U.S. Department of Housing and Urban Development
451 Seventh Street, SW
Washington, DC 20410
www.hud.gov
espanol.hud.gov

Environmental Review for Activity/Project that is Categorically Excluded Subject to Section 58.5

Pursuant to 24 CFR 58.35(a)

Project Information

Project Name: LDCHA-2021-2025-Capital-Fund-Rehab-Project-004

HEROS Number: 900000010219270

Responsible Entity (RE): LAWRENCE, PO Box 708 Lawrence KS, 66044

State / Local Identifier:

RE Preparer: Brad Karr

Certifying Officer: Craig S. Owens

Grant Recipient (if different than Responsible Entity): Lawrence-Douglas County Housing Authority

Point of Contact: Shannon Oury

Consultant (if applicable):

Point of Contact:

Project Location: 234 Alabama St, Lawrence, KS 66044

Additional Location Information:
Project 004 consists of 26 scattered site units owned by LDCHA including one duplex located at 234-236 Alabama St, one single-family unit at 428 Mississippi St, four single-family units at 521, 525, 529, and 533 Alabama St, one triplex at 810 Garfield St, one duplex at 811-813 E 13th St, one single-family unit at 1033 New York St, one side of a duplex at 1127 Pennsylvania St, one duplex at 1129-1131 Pennsylvania St, two single-family units at 1213 and 1224 Pennsylvania St, two duplexes at 1324-1326

and 1328-1330 New Jersey St, one single-family unit at 1541 New Hampshire St, and three single-family units at 2001, 2003, and 2005 Learnard Ave.

Direct Comments to: City of Lawrence
Planning and Development Services
1 Riverfront Plaza, Suite 320
Lawrence, KS 66044
dwalters@lawrenceks.org

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:
The Lawrence-Douglas County Housing Authority (LDCHA) is located in the city of Lawrence Kansas. Lawrence is located east of Topeka and west of Kansas City. The community is comprised primarily of single-family residential and multi-family developments and has a number of commercial, retail, industrial and institutional uses. For this review, the housing sites have been aggregated into a project number, which are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. This review is for Project 004. Project 004 consists of 26 scattered site units owned by LDCHA including one duplex located at 234-236 Alabama St, one single-family unit at 428 Mississippi St, four single-family units at 521, 525, 529, and 533 Alabama St, one triplex at 810 Garfield St, one duplex at 811-813 E 13th St, one single-family unit at 1033 New York St, one side of a duplex at 1127 Pennsylvania St, one duplex at 1129-1131 Pennsylvania St, two single-family units at 1213 and 1224 Pennsylvania St, two duplexes at 1324-1326 and 1328-1330 New Jersey St, one single-family unit at 1541 New Hampshire St, and three single-family units at 2001, 2003, and 2005 Learnard Ave. This project involves repair and rehabilitation improvements for the housing sites that may not be considered a "major construction activity" and be geared towards repair, improvement, and rehabilitation to retain the same use without change in size or capacity. Types of repair and renovation improvements could consist of site and dwelling improvements that may include modernization of buildings (interior and exterior), infrastructure repair and upgrades (sewer, water, drainage), utility repair and upgrades (mechanical, electrical, gas), abatement of hazardous materials, accessibility improvements, concrete repair, HVAC repair/replacement not to include replacement of duct work, water heater repair or replacement, site lighting upgrade/repair, security camera upgrade/repair, window replacement/repair, emergency fire & medial upgrade/repair, roof replacement with like material/repair, tree trimming, resurfacing or paving of parking lots and sidewalks, and wall repair. LDCHA will evaluate repair and renovation improvements programmed to ensure the nature of the work falls within the parameters described.

Maps, photographs, and other documentation of project location and description:
Project 004 maps and photos.pdf

Level of Environmental Review Determination:
Categorically Excluded per 24 CFR 58.35(a), and subject to laws and authorities at 58.5:

Determination:

	This categorically excluded activity/project converts to **EXEMPT** per Section 58.34(a)(12), because it does not require any mitigation for compliance with any listed statutes or authorities, nor requires any formal permit or license; **Funds may be committed and drawn down after certification of this part** for this (now) EXEMPT project; OR
✓	This categorically excluded activity/project cannot convert to Exempt status because one or more statutes or authorities listed at Section 58.5 requires formal consultation or mitigation. Complete consultation/mitigation protocol requirements, **publish NOI/RROF and obtain "Authority to Use Grant Funds"** (HUD 7015.16) per Section 58.70 and 58.71 before committing or drawing down any funds; OR
	This project is not categorically excluded OR, if originally categorically excluded, is now subject to a full Environmental Assessment according to Part 58 Subpart E due to extraordinary circumstances (Section 58.35(c)).

Approval Documents:
Signature Page LDCHA Project 004.pdf

7015.15 certified by Certifying Officer on:

7015.16 certified by Authorizing Officer on:

Funding Information

Grant / Project Identification Number	HUD Program	Program Name
KS01P053501	Public Housing	Public Housing Capital Fund (including CFFP and other grants)

Estimated Total HUD Funded, Assisted or Insured Amount: $4,846,800.00

Estimated Total Project Cost: $968,100.00

Compliance with 24 CFR §50.4, §58.5 and §58.6 Laws and Authorities

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §50.4, §58.5, and §58.6	Are formal compliance steps or mitigation required?	Compliance determination (See Appendix A for source determinations)
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.6		
Airport Hazards Clear Zones and Accident Potential Zones; 24 CFR Part 51 Subpart D	☐ Yes ☑ No	The project sites are not within 15,000 feet of a military airport or within 2,500 feet of a civilian airport. A map is attached showing a15,000 foot buffer around Lawrence, a 2,500 foot buffer around each of the project sites and the civilian Lawrence Municipal Airport, and a map of the location of the Runway Protection Zones is also attached. The project is in compliance with Airport Hazards requirements. See attached Airport Hazards Worksheet packet.
Coastal Barrier Resources Act Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	☐ Yes ☑ No	According to a review of the U.S. Fish and Wildlife Service Coastal Barrier Resources System Mapper, the project is located in a state that does not contain CBRS units. Therefore, this project is in compliance with the Coastal Barrier Resources Act. Attached is a map showing the location of CBRS units in the United States and a list of the states that contain CBRS units.
Flood Insurance Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]	☑ Yes ☐ No	The structure or insurable property located at 810 Garfield Street is located in a FEMA-designated Special Flood Hazard Area. The community is participating in the National Flood Insurance Program. For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program,

		whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. With flood insurance the project is in compliance with flood insurance requirements. Attached is the Flood Policy Declaration. The structure or insurable property located at 811-813 E 13th Street is located in a FEMA-designated Special Flood Hazard Area. The community is participating in the National Flood Insurance Program. For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program, whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. With flood insurance the project is in compliance with flood insurance requirements. Attached is the Flood Policy Declaration. The remaining structures or insurable properties in Project 004 are not located in a FEMA-designated Special Flood Hazard Area. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance

		Program (NFIP). These project sites are in compliance with flood insurance requirements. Attached are FEMA FIRMettes 20045C0176E and 20045C0178E identifying each site in Project 004.
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.5		
Air Quality Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93	☐ Yes ☑ No	According to the U.S. EPA Green Book and NEPAssist, the project site is not located within a nonattainment or maintenance area for any National Ambient Air Quality Standard (NAAQS) criteria air pollutants. The project is in compliance with the Clean Air Act. Attached is a map of the City of Lawrence showing no nonattainment or maintenance areas. Also attached is the EPA Kansas Nonattainment/Maintenance Status for Each County for All Criteria Pollutants (as of August 31, 2021), indicating that Douglas County, KS is not on the list. The project's county or air quality management district is in attainment status for all criteria pollutants. The project is in compliance with the Clean Air Act. The project may include removal of materials that may contain asbestos. Activities at the site that involve material removal will be assessed and remediated if needed, in accordance with the attached LDCHA asbestos policy.
Coastal Zone Management Act Coastal Zone Management Act, sections 307(c) & (d)	☐ Yes ☑ No	The project is located in a state that does not participate in the Coastal Zone Management Program. Therefore, this project is in compliance with the Coastal Zone Management Act. Attached is the NOAA Office for Coastal Management list of states that participate in the Coastal Zone Management Program; Kansas is not listed.

Contamination and Toxic Substances 24 CFR 50.3(i) & 58.5(i)(2)]	☐ Yes ☑ No	For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites. See attached Site Contamination packet. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.
Endangered Species Act Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402	☐ Yes ☑ No	The project involves repair and rehabilitation on existing residential buildings in an urbanized area and May Affect, but is Not Likely to Adversely Affect, listed species, and informal consultation was conducted. Official Species List attached. Mead's Milkweed, Pallid Sturgeon, and Western Prairie Fringed Orchid: No Effect: Based on the specifics of both the project and any federally listed species in the action area, it has been determined that the project will have absolutely no effect on listed species or critical habitat. The habitat requirements for these species do not exist in this previously developed action area. Northern Long-eared Bat: The U.S. Fish and Wildlife Service concurred with the finding that the project May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant. Any take that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this

		species at 50 CFR 17.40(o). FWS Verification letter attached. This project is in compliance with the Endangered Species Act without mitigation. See attached Endangered Species Act Project 004 packet.
Explosive and Flammable Hazards Above-Ground Tanks)[24 CFR Part 51 Subpart C	☐ Yes ☑ No	Based on the project description the project includes no activities that would require further evaluation under this section. This project does not include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion. The project is in compliance with explosive and flammable hazard requirements.
Farmlands Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	☐ Yes ☑ No	According to NEPAssist, all of the project sites are located in an urbanized area, and, based on the project description, the project does not include new construction, acquisition of undeveloped land or conversion that could convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act.
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	☐ Yes ☑ No	The project site at 428 Mississippi Street is located in a 500-year floodplain. Based on the project description this project is not a critical action, so an 8-Step process is not required. This project site is in compliance with Executive Order 11988. See attached Floodplain Management Worksheet Packet and FEMA/FIRMette map 20045C0176E effective 9/2/2015. The project sites at 810 Garfield Street and 811-813 E 13th Street are located in a 100-year floodplain. The 8-Step Process is inapplicable per 55.12(b)(2), financial assistance for minor repairs or improvements on one- to four-family properties that do not meet the thresholds for ''substantial

		improvement'' under s. 55.2(b)(10). These project sites are in compliance with Executive Order 11988. See attached Floodplain management Worksheet Packet and FEMA/FIRMette maps 20045C0178E effective 9/2/15. The remaining sites in Project 004 do not occur in a floodplain. These project sites are in compliance with Executive Order 11988. See attached Floodplain management Worksheet Packet and FEMA/FIRMette maps 20045C0176E and 20045C0178E effective 9/2/15.
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	☐ Yes ☑ No	The State of Kansas Programmatic Agreement Extension 2017 is attached. The activities undertaken by this project are exempt under Stipulations I.A.1, which exempts undertakings on existing residential or non-residential buildings, structures or facilities less than fifty years old, which may include demolition and rehabilitation, but not new construction. The residential buildings were built in 1981-1982and are 39-40 years old. The building age and photos are documented in the attached Douglas County, KS Property Details. The When to Consult with Tribes under Section 106 Checklist is attached and indicates the project does not include any activities that require consultation with federally-recognized Indian tribes. Based on the project description and age the project is covered by a Programmatic Agreement that includes an applicable exemption that exempts this project from the requirements of Section 106. The project is in compliance with Section 106. See attached Historic Preservation Project 004 packet.
Noise Abatement and Control Noise Control Act of 1972, as amended by the Quiet Communities	☐ Yes ☑ No	For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or

Act of 1978; 24 CFR Part 51 Subpart B		are parts of a composite of contemplated actions. The project is modernization or minor rehabilitation of an existing residential property. A Preliminary Screening was performed, and found the following: The Lawrence Regional Airport (LWC) is located within 15 miles of the project sites. The attached Lawrence Regional Airport Master Plan Noise Exposure Contour maps indicate that the 65 DNL noise contour does not extend off airport property and does not affect any noise-sensitive land uses. Using the attached FAA Airport Master Record for LWC and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport. The Vinland Valley Aerodrome (K64) is located within 15 miles of the project sites. Using the attached FAA Airport Master Record for K64 and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport. 234-236 Alabama Street are not within 1000' of a major roadway. They are within 3000' of two railroads; 790' from BNSF/Amtrak and 2689' from Union Pacific. 428 Mississippi Street is within 1000' of a major roadway; 238' from W 6th Street. It is within 3000' of two railroads; 794' from BNSF/Amtrak and 2691' from Union Pacific. 521-525-529-533 Alabama Street are within 1000' of a major roadway; 200' from W 6th Street. They are within 3000' a railroad; 1901' from BNSF/Amtrak. 810 Garfield Street and 811-813 E 13th Street are not within 1000' of a major roadway. They are within 3000' of a railroad; 2651' from BNSF/Amtrak.

		1033 New York Street is within 1000' of a major roadway; 189' from E 11th Street. It is within 3000' of a railroad; 2196' from BNSF/Amtrak. 1127-1129-1131 Pennsylvania Street are within 1000' of a major roadway; 343' from E 11th Street. They are within 3000' of a railroad; 2177' from BNSF/Amtrak. 1213-1224 Pennsylvania Street are within 1000' of a major roadway; 893' from E 11th Street. They are within 3000' of a railroad; 2578' from BNSF/Amtrak. 1324-1326-1328-1330 New Jersey Street are not within 1000' of a major roadway or 3000' of a railroad. There are no noise generators found within the threshold distances. 1541 New Hampshire Street is within 1000' of two major roadways; 175' from Massachusetts Street and 845' from Kentucky Street. It is not within 3000' of a railroad. 2001-2003-2005 Learnard Avenue are within 1000' of a major roadway; 626' from E 19th Street. They are not within 3000' of a railroad. Pursuant to 24 CFR 51.101 (a)(5): For modernization projects located in all noise exposed areas, HUD shall encourage noise attenuation features in alterations. The project is in compliance with HUD's Noise regulation without mitigation. See Attached Noise Abatement and Control Project 004 packet for maps and exact distances to each possible noise generator.
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	☐ Yes ☑ No	The State of Kansas currently has no designated Sole Source Aquifers according to EPA, Region 7 Drinking Water/Ground Water Branch, and the EPA.gov webpage map for Sole Source Aquifers. The project is in compliance with Sole Source Aquifer requirements. Attached are maps indicating there are

		no Sole Source Aquifers located in the jurisdiction or state.
Wetlands Protection Executive Order 11990, particularly sections 2 and 5	☐ Yes ☑ No	The project sites will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990. See attached Wetlands Protection Worksheet packet.
Wild and Scenic Rivers Act Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	☐ Yes ☑ No	There are no Wild and Scenic Rivers designated in the state of Kansas. (Source: National Wild and Scenic Rivers System website); per the same site, there are no active or pending river studies in Kansas. Per the National Rivers Inventory system, there is one river in Douglas County on the list: The Kansas River NRI River Segment. Some of the project sites are located in a .25-mile proximity of the Kansas River NRI River Segment. The Outstandingly Remarkable Values of this river segment are listed as: Cultural, Fish, Recreational, Scenic, and Wildlife. Consultation was requested from the National Park Service concerning the proximity to the Kansas River NRI segment; no response was received. Concurrence may be assumed if the Managing Agency does not respond within 30 days. The project is repair and rehabilitation of existing residential dwellings and will not have an adverse effect on the Outstandingly Remarkable Values of the NRI River Segment. The project is not a water resources project that could affect the free-flowing condition of the river. The project is in compliance with the Wild and Scenic Rivers Act. See attached Wild and Scenic Rivers Worksheet packet.
HUD HOUSING ENVIRONMENTAL STANDARDS		
ENVIRONMENTAL JUSTICE		
Environmental Justice Executive Order 12898	☐ Yes ☑ No	Adverse environmental impacts are not disproportionately high for low-income

		and/or minority communities. The review utilized EPA's EJSCREEN mapping tool and CDBG Low Moderate Income Block Group data to determine whether the project may have a disproportionately adverse environmental impact to low income and/or minority populations. The project utilizes existing affordable housing that serves low-income residents in the community. The environmental impact identified during the completion of the review was for properties in the floodplain. Adverse environmental impacts are not disproportionately high for low-income and/or minority populations as there are areas outside the low moderate income areas that are also in the floodplain. The project is in compliance with Executive Order 12898. See attached Environmental Justice Worksheet packet.

Mitigation Measures and Conditions [40 CFR 1505.2(c)]:

Summarized below are all mitigation measures adopted by the Responsible Entity to reduce, avoid or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law, Authority, or Factor	Mitigation Measure or Condition	Comments on Completed Measures	Mitigation Plan	Complete
Flood Insurance	For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program,	N/A	Upload a copy of the flood insurance policy declaration or a paid receipt for	

	whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less.		the current annual flood insurance premium and a copy of the application for flood insurance in the Mitigation Follow-Up section of this review when available.	

Project Mitigation Plan

For those properties located in a FEMA-designated Special Flood Hazard Area, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. LDCHA will provide the City of Lawrence with copies of required flood insurance policy declarations, which will be attached to the Environmental Review.

Supporting documentation on completed measures

APPENDIX A: Related Federal Laws and Authorities

Airport Hazards

General policy	Legislation	Regulation
It is HUD's policy to apply standards to prevent incompatible development around civil airports and military airfields.		24 CFR Part 51 Subpart D

1. To ensure compatible land use development, you must determine your site's proximity to civil and military airports. Is your project within 15,000 feet of a military airport or 2,500 feet of a civilian airport?

✓ **No**

Based on the response, the review is in compliance with this section. Document and upload the map showing that the site is not within the applicable distances to a military or civilian airport below

Yes

Screen Summary

Compliance Determination

The project sites are not within 15,000 feet of a military airport or within 2,500 feet of a civilian airport. A map is attached showing a15,000 foot buffer around Lawrence, a 2,500 foot buffer around each of the project sites and the civilian Lawrence Municipal Airport, and a map of the location of the Runway Protection Zones is also attached. The project is in compliance with Airport Hazards requirements. See attached Airport Hazards Worksheet packet.

Supporting documentation

Airport Hazards Worksheet Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

LDCHA-2021-2025-Capital-Fund-Rehab-Project-004	Lawrence, KS	900000010219270

Coastal Barrier Resources

General requirements	Legislation	Regulation
HUD financial assistance may not be used for most activities in units of the Coastal Barrier Resources System (CBRS). See 16 USC 3504 for limitations on federal expenditures affecting the CBRS.	Coastal Barrier Resources Act (CBRA) of 1982, as amended by the Coastal Barrier Improvement Act of 1990 (16 USC 3501)	

This project is located in a state that does not contain CBRA units. Therefore, this project is in compliance with the Coastal Barrier Resources Act.

Screen Summary

Compliance Determination

According to a review of the U.S. Fish and Wildlife Service Coastal Barrier Resources System Mapper, the project is located in a state that does not contain CBRS units. Therefore, this project is in compliance with the Coastal Barrier Resources Act. Attached is a map showing the location of CBRS units in the United States and a list of the states that contain CBRS units.

Supporting documentation

Coastal Barrier Resources Worksheet Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Flood Insurance

General requirements	Legislation	Regulation
Certain types of federal financial assistance may not be used in floodplains unless the community participates in National Flood Insurance Program and flood insurance is both obtained and maintained.	Flood Disaster Protection Act of 1973 as amended (42 USC 4001-4128)	24 CFR 50.4(b)(1) and 24 CFR 58.6(a) and (b); 24 CFR 55.1(b).

1. Does this project involve financial assistance for construction, rehabilitation, or acquisition of a mobile home, building, or insurable personal property?

No. This project does not require flood insurance or is excepted from flood insurance.

✓ Yes

2. Upload a FEMA/FIRM map showing the site here:

Project 004 FEMA FIRMettes 2015.pdf

The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use the best available information to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site. Provide FEMA/FIRM floodplain zone designation, panel number, and date within your documentation.

Is the structure, part of the structure, or insurable property located in a FEMA-designated Special Flood Hazard Area?

No

✓ Yes

3. Is the community participating in the National Flood Insurance Program or has less than one year passed since FEMA notification of Special Flood Hazards?

✓ Yes, the community is participating in the National Flood Insurance Program.

Based on the response, the review is in compliance with this section. Flood insurance under the National Flood Insurance Program must be obtained and maintained for the economic life of the project, in the amount of the total project cost or the maximum coverage limit, whichever is less.

Document and upload a copy of the flood insurance policy declaration or a paid receipt for the current annual flood insurance premium and a copy of the application for flood insurance below.

Yes, less than one year has passed since FEMA notification of Special Flood Hazards.
No. The community is not participating, or its participation has been suspended.

Screen Summary

Compliance Determination

The structure or insurable property located at 810 Garfield Street is located in a FEMA-designated Special Flood Hazard Area. The community is participating in the National Flood Insurance Program. For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program, whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. With flood insurance the project is in compliance with flood insurance requirements. Attached is the Flood Policy Declaration. The structure or insurable property located at 811-813 E 13th Street is located in a FEMA-designated Special Flood Hazard Area. The community is participating in the National Flood Insurance Program. For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program, whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. With flood insurance the project is in compliance with flood insurance requirements. Attached is

the Flood Policy Declaration. The remaining structures or insurable properties in Project 004 are not located in a FEMA-designated Special Flood Hazard Area. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). These project sites are in compliance with flood insurance requirements. Attached are FEMA FIRMettes 20045C0176E and 20045C0178E identifying each site in Project 004.

Supporting documentation

Flood Insurance Worksheet Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

- ✓ Yes
- No

Air Quality

General requirements	Legislation	Regulation
The Clean Air Act is administered by the U.S. Environmental Protection Agency (EPA), which sets national standards on ambient pollutants. In addition, the Clean Air Act is administered by States, which must develop State Implementation Plans (SIPs) to regulate their state air quality. Projects funded by HUD must demonstrate that they conform to the appropriate SIP.	Clean Air Act (42 USC 7401 et seq.) as amended particularly Section 176(c) and (d) (42 USC 7506(c) and (d))	40 CFR Parts 6, 51 and 93

1. Does your project include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units?

✓ Yes

No

Air Quality Attainment Status of Project's County or Air Quality Management District

2. Is your project's air quality management district or county in non-attainment or maintenance status for any criteria pollutants?

✓ No, project's county or air quality management district is in attainment status for all criteria pollutants.

Yes, project's management district or county is in non-attainment or maintenance status for the following criteria pollutants (check all that apply):

Screen Summary

Compliance Determination

According to the U.S. EPA Green Book and NEPAssist, the project site is not located within a nonattainment or maintenance area for any National Ambient Air Quality Standard (NAAQS) criteria air pollutants. The project is in compliance with the Clean Air Act. Attached is a map of the City of Lawrence showing no nonattainment or

maintenance areas. Also attached is the EPA Kansas Nonattainment/Maintenance Status for Each County for All Criteria Pollutants (as of August 31, 2021), indicating that Douglas County, KS is not on the list. The project's county or air quality management district is in attainment status for all criteria pollutants. The project is in compliance with the Clean Air Act. The project may include removal of materials that may contain asbestos. Activities at the site that involve material removal will be assessed and remediated if needed, in accordance with the attached LDCHA asbestos policy.

Supporting documentation

Air Quality Worksheet Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Coastal Zone Management Act

General requirements	Legislation	Regulation
Federal assistance to applicant agencies for activities affecting any coastal use or resource is granted only when such activities are consistent with federally approved State Coastal Zone Management Act Plans.	Coastal Zone Management Act (16 USC 1451-1464), particularly section 307(c) and (d) (16 USC 1456(c) and (d))	15 CFR Part 930

This project is located in a state that does not participate in the Coastal Zone Management Program. Therefore, this project is in compliance with the Coastal Zone Management Act.

Screen Summary

Compliance Determination

The project is located in a state that does not participate in the Coastal Zone Management Program. Therefore, this project is in compliance with the Coastal Zone Management Act. Attached is the NOAA Office for Coastal Management list of states that participate in the Coastal Zone Management Program; Kansas is not listed.

Supporting documentation

Coastal Zone Management Worksheet Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Contamination and Toxic Substances

General requirements	Legislation	Regulations
It is HUD policy that all properties that are being proposed for use in HUD programs be free of hazardous materials, contamination, toxic chemicals and gases, and radioactive substances, where a hazard could affect the health and safety of the occupants or conflict with the intended utilization of the property.		24 CFR 58.5(i)(2) 24 CFR 50.3(i)

1. How was site contamination evaluated? Select all that apply. Document and upload documentation and reports and evaluation explanation of site contamination below.

American Society for Testing and Materials (ASTM) Phase I Environmental Site Assessment (ESA)
ASTM Phase II ESA
Remediation or clean-up plan
ASTM Vapor Encroachment Screening
✓ None of the Above

2. Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property? (Were any recognized environmental conditions or RECs identified in a Phase I ESA and confirmed in a Phase II ESA?)

✓ No

Explain:

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites. See attached Site Contamination packet. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

Based on the response, the review is in compliance with this section.

Yes

Screen Summary

Compliance Determination

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites. See attached Site Contamination packet. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

Supporting documentation

Site Contamination Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Endangered Species

General requirements	ESA Legislation	Regulations
Section 7 of the Endangered Species Act (ESA) mandates that federal agencies ensure that actions that they authorize, fund, or carry out shall not jeopardize the continued existence of federally listed plants and animals or result in the adverse modification or destruction of designated critical habitat. Where their actions may affect resources protected by the ESA, agencies must consult with the Fish and Wildlife Service and/or the National Marine Fisheries Service ("FWS" and "NMFS" or "the Services").	The Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq*.); particularly section 7 (16 USC 1536).	50 CFR Part 402

1. Does the project involve any activities that have the potential to affect specifies or habitats?

No, the project will have No Effect due to the nature of the activities involved in the project.

No, the project will have No Effect based on a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office

✓ Yes, the activities involved in the project have the potential to affect species and/or habitats.

2. Are federally listed species or designated critical habitats present in the action area?

No, the project will have No Effect due to the absence of federally listed species and designated critical habitat

✓ Yes, there are federally listed species or designated critical habitats present in the action area.

3. What effects, if any, will your project have on federally listed species or designated critical habitat?

No Effect: Based on the specifics of both the project and any federally listed species in the action area, you have determined that the project will have absolutely no effect on listed species or critical habitat. in the action area.

✓ May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant.

Likely to Adversely Affect: The project may have negative effects on one or more listed species or critical habitat.

4. Informal Consultation is required

Section 7 of ESA (16 USC. 1536) mandates consultation to resolve potential impacts to endangered and threatened species and critical habitats. If a HUD-assisted project may affect any federally listed endangered or threatened species or critical habitat, then compliance is required with Section 7. See 50 CFR Part 402 Subpart B Consultation Procedures.

Did the Service(s) concur with the finding that the project is Not Likely to Adversely Affect?

✓ Yes, the Service(s) concurred with the finding.

Based on the response, the review is in compliance with this section. Document and upload the following below:

(1) A biological evaluation or equivalent document
(2) Concurrence(s) from FWS and/or NMFS
(3) Any other documentation of informal consultation

Exception: If finding was made based on procedures provided by a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office, provide whatever documentation is mandated by that agreement.

No, the Service(s) did not concur with the finding.

6. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation. This information will be automatically included in the Mitigation summary for the environmental review. If negative effects cannot be mitigated, cancel the project using the button at the bottom of this screen.

Mitigation as follows will be implemented:

✓ No mitigation is necessary.

Explain why mitigation will not be made here:

Screen	Summary
	Mead's Milkweed, Pallid Sturgeon, and Western Prairie Fringed Orchid: No Effect: Based on the specifics of both the project and any federally listed species in the action area, it has been determined that the project will have absolutely no effect on listed species or critical habitat. The habitat requirements for these species do not exist in this previously developed action area. Northern Long-eared Bat: The U.S. Fish and Wildlife Service concurred with the finding that the project May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant. Any take that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR 17.40(o). FWS Verification letter attached. This project is in compliance with the Endangered Species Act without mitigation.

Compliance Determination

The project involves repair and rehabilitation on existing residential buildings in an urbanized area and May Affect, but is Not Likely to Adversely Affect, listed species, and informal consultation was conducted. Official Species List attached. Mead's Milkweed, Pallid Sturgeon, and Western Prairie Fringed Orchid: No Effect: Based on the specifics of both the project and any federally listed species in the action area, it has been determined that the project will have absolutely no effect on listed species or critical habitat. The habitat requirements for these species do not exist in this previously developed action area. Northern Long-eared Bat: The U.S. Fish and Wildlife Service concurred with the finding that the project May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant. Any take that may

occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR 17.40(o). FWS Verification letter attached. This project is in compliance with the Endangered Species Act without mitigation. See attached Endangered Species Act Project 004 packet.

Supporting documentation

Endangered Species Act Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Explosive and Flammable Hazards

General requirements	Legislation	Regulation
HUD-assisted projects must meet Acceptable Separation Distance (ASD) requirements to protect them from explosive and flammable hazards.	N/A	24 CFR Part 51 Subpart C

1. Is the proposed HUD-assisted project itself the development of a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries)?

✓ No

Yes

2. Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?

✓ No

Based on the response, the review is in compliance with this section.

Yes

Screen Summary

Compliance Determination

Based on the project description the project includes no activities that would require further evaluation under this section. This project does not include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion. The project is in compliance with explosive and flammable hazard requirements.

Supporting documentation

Explosive and Flammable Facilities Worksheet packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Farmlands Protection

General requirements	Legislation	Regulation
The Farmland Protection Policy Act (FPPA) discourages federal activities that would convert farmland to nonagricultural purposes.	Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 et seq.)	7 CFR Part 658

1. Does your project include any activities, including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to a non-agricultural use?

Yes

✓ No

If your project includes new construction, acquisition of undeveloped land or conversion, explain how you determined that agricultural land would not be converted:

Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below.

Screen Summary

Compliance Determination

According to NEPAssist, all of the project sites are located in an urbanized area, and, based on the project description, the project does not include new construction, acquisition of undeveloped land or conversion that could convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act.

Supporting documentation

Farmlands Protection Worksheet Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Floodplain Management

General Requirements	Legislation	Regulation
Executive Order 11988, Floodplain Management, requires federal activities to avoid impacts to floodplains and to avoid direct and indirect support of floodplain development to the extent practicable.	Executive Order 11988	24 CFR 55

1. Do any of the following exemptions apply? Select the applicable citation? [only one selection possible]

55.12(c)(3)
55.12(c)(4)
55.12(c)(5)
55.12(c)(6)
55.12(c)(7)
55.12(c)(8)
55.12(c)(9)
55.12(c)(10)
55.12(c)(11)
✓ None of the above

2. Upload a FEMA/FIRM map showing the site here:

Project 004 FEMA FIRMettes 2015.pdf

The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use **the best available information** to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site.

Does your project occur in a floodplain?

No
✓ Yes

Select the applicable floodplain using the FEMA map or the best available

information:

Floodway

Coastal High Hazard Area (V Zone)

✓ 100-year floodplain (A Zone)

500-year floodplain (B Zone or shaded X Zone)

8-Step Process

Does the 8-Step Process apply? Select one of the following options:

8-Step Process applies

5-Step Process is applicable per 55.12(a)(1-4). Provide documentation of 5-Step Process.

✓ **8-Step Process** is inapplicable per 55.12(b)(1-5).

Select the applicable citation:

55.12(b)(1)

✓ 55.12(b)(2)

55.12(b)(3)

55.12(b)(4)

55.12(b)(5)

Screen Summary
Compliance Determination

The project site at 428 Mississippi Street is located in a 500-year floodplain. Based on the project description this project is not a critical action, so an 8-Step process is not required. This project site is in compliance with Executive Order 11988. See attached Floodplain Management Worksheet Packet and FEMA/FIRMette map 20045C0176E effective 9/2/2015. The project sites at 810 Garfield Street and 811-813 E 13th Street are located in a 100-year floodplain. The 8-Step Process is inapplicable per 55.12(b)(2), financial assistance for minor repairs or improvements on one- to four-family properties that do not meet the thresholds for ''substantial improvement'' under s. 55.2(b)(10). These project sites are in compliance with Executive Order 11988. See attached Floodplain management Worksheet Packet and FEMA/FIRMette maps 20045C0178E effective 9/2/15. The remaining sites in Project 004 do not occur in a floodplain. These project sites are in compliance with Executive Order 11988. See attached Floodplain management Worksheet Packet and FEMA/FIRMette maps 20045C0176E and 20045C0178E effective 9/2/15.

Supporting documentation

Floodplain Management Worksheet Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Historic Preservation

General requirements	Legislation	Regulation
Regulations under Section 106 of the National Historic Preservation Act (NHPA) require a consultative process to identify historic properties, assess project impacts on them, and avoid, minimize, or mitigate adverse effects	Section 106 of the National Historic Preservation Act (16 U.S.C. 470f)	36 CFR 800 "Protection of Historic Properties" https://www.govinfo.gov/content/pkg/CFR-2012-title36-vol3/pdf/CFR-2012-title36-vol3-part800.pdf

Threshold

Is Section 106 review required for your project?

✓ No, because the project consists solely of activities listed as exempt in a Programmatic Agreement (PA). (See the PA Database to find applicable PAs.)

No, because the project consists solely of activities included in a No Potential to Cause Effects memo or other determination [36 CFR 800.3(a)(1)].

Yes, because the project includes activities with potential to cause effects (direct or indirect).

Threshold (a). Either upload the PA below or provide a link to it here:

https://files.hudexchange.info/resources/documents/Kansas_2017_PA_Extension_Section_106.pdf

Upload exemption(s) below or copy and paste all applicable text here:

The State of Kansas Programmatic Agreement Extension 2017 is attached. The activities undertaken by this project are exempt under Stipulations I.A.1, which exempts undertakings on existing residential or non-residential buildings, structures or facilities less than fifty years old, which may include demolition and rehabilitation, but not new

construction. The residential buildings were built in 1981-1982 and are 39-40 years old. The building age and photos are documented in the attached Douglas County, KS Property Details.

Based on the response, the review is in compliance with this section.

Screen Summary

Compliance Determination

The State of Kansas Programmatic Agreement Extension 2017 is attached. The activities undertaken by this project are exempt under Stipulations I.A.1, which exempts undertakings on existing residential or non-residential buildings, structures or facilities less than fifty years old, which may include demolition and rehabilitation, but not new construction. The residential buildings were built in 1981-1982and are 39-40 years old. The building age and photos are documented in the attached Douglas County, KS Property Details. The When to Consult with Tribes under Section 106 Checklist is attached and indicates the project does not include any activities that require consultation with federally-recognized Indian tribes. Based on the project description and age the project is covered by a Programmatic Agreement that includes an applicable exemption that exempts this project from the requirements of Section 106. The project is in compliance with Section 106. See attached Historic Preservation Project 004 packet.

Supporting documentation

Historic Preservation Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Noise Abatement and Control

General requirements	Legislation	Regulation
HUD's noise regulations protect residential properties from excessive noise exposure. HUD encourages mitigation as appropriate.	Noise Control Act of 1972 General Services Administration Federal Management Circular 75-2: "Compatible Land Uses at Federal Airfields"	Title 24 CFR 51 Subpart B

1. What activities does your project involve? Check all that apply:

New construction for residential use

✓ Rehabilitation of an existing residential property

NOTE: For modernization projects in all noise zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details. The definition of "modernization" is determined by program office guidance.

A research demonstration project which does not result in new construction or reconstruction

An interstate land sales registration

Any timely emergency assistance under disaster assistance provision or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster

None of the above

2. Do you have standardized noise attenuation measures that apply to all modernization and/or minor rehabilitation projects, such as the use of double glazed windows or extra insulation?

Yes

✓ No

3. **Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000’ from a major road, 3000’ from a railroad, or 15 miles from an airport).**

Describe findings of the Preliminary Screening:

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. The project sites are within 15 miles of two airports, are within 1000' of major roadways, and are within 3000' of railroads. See Attached Noise Abatement and Control Project 004 packet for maps and exact distances to each possible noise generator.

Screen Summary

Compliance Determination

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. The project is modernization or minor rehabilitation of an existing residential property. A Preliminary Screening was performed, and found the following: The Lawrence Regional Airport (LWC) is located within 15 miles of the project sites. The attached Lawrence Regional Airport Master Plan Noise Exposure Contour maps indicate that the 65 DNL noise contour does not extend off airport property and does not affect any noise-sensitive land uses. Using the attached FAA Airport Master Record for LWC and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport. The Vinland Valley Aerodrome (K64) is located within 15 miles of the project sites. Using the attached FAA Airport Master Record for K64 and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport. 234-236 Alabama Street are not within 1000' of a major roadway. They are within 3000' of two railroads; 790' from BNSF/Amtrak and 2689' from Union Pacific. 428 Mississippi Street is within 1000' of a major roadway; 238' from W 6th Street. It is within 3000' of two railroads; 794' from BNSF/Amtrak and 2691' from Union Pacific. 521-525-529-533 Alabama Street are within 1000' of a major roadway; 200' from W 6th Street. They are within 3000' a railroad; 1901' from BNSF/Amtrak. 810 Garfield Street and 811-813 E 13th Street are not within 1000' of a major roadway. They are within 3000' of a railroad; 2651' from BNSF/Amtrak. 1033 New York Street is within 1000' of a major roadway; 189' from E 11th Street. It is within 3000' of a railroad; 2196' from BNSF/Amtrak. 1127-1129-1131 Pennsylvania Street are within 1000' of a

major roadway; 343' from E 11th Street. They are within 3000' of a railroad; 2177' from BNSF/Amtrak. 1213-1224 Pennsylvania Street are within 1000' of a major roadway; 893' from E 11th Street. They are within 3000' of a railroad; 2578' from BNSF/Amtrak. 1324-1326-1328-1330 New Jersey Street are not within 1000' of a major roadway or 3000' of a railroad. There are no noise generators found within the threshold distances. 1541 New Hampshire Street is within 1000' of two major roadways; 175' from Massachusetts Street and 845' from Kentucky Street. It is not within 3000' of a railroad. 2001-2003-2005 Learnard Avenue are within 1000' of a major roadway; 626' from E 19th Street. They are not within 3000' of a railroad. Pursuant to 24 CFR 51.101 (a)(5): For modernization projects located in all noise exposed areas, HUD shall encourage noise attenuation features in alterations. The project is in compliance with HUD's Noise regulation without mitigation. See Attached Noise Abatement and Control Project 004 packet for maps and exact distances to each possible noise generator.

Supporting documentation

Noise Abatement and Control Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Sole Source Aquifers

General requirements	Legislation	Regulation
The Safe Drinking Water Act of 1974 protects drinking water systems which are the sole or principal drinking water source for an area and which, if contaminated, would create a significant hazard to public health.	Safe Drinking Water Act of 1974 (42 U.S.C. 201, 300f et seq., and 21 U.S.C. 349)	40 CFR Part 149

1. Does the project consist solely of acquisition, leasing, or rehabilitation of an existing building(s)?

Yes

✓ No

2. Is the project located on a sole source aquifer (SSA)?

A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.

< No

✓

Based on the response, the review is in compliance with this section. Document and upload documentation used to make your determination, such as a map of your project (or jurisdiction, if appropriate) in relation to the nearest SSA and its source area, below.

Yes

3. Does your region have a memorandum of understanding (MOU) or other working agreement with Environmental Protection Agency (EPA) for HUD projects impacting a sole source aquifer?

LDCHA-2021-2025-Capital-Fund-Rehab-Project-004	Lawrence, KS	900000010219270

Yes

No

Screen Summary

Compliance Determination

The State of Kansas currently has no designated Sole Source Aquifers according to EPA, Region 7 Drinking Water/Ground Water Branch, and the EPA.gov webpage map for Sole Source Aquifers. The project is in compliance with Sole Source Aquifer requirements. Attached are maps indicating there are no Sole Source Aquifers located in the jurisdiction or state.

Supporting documentation

Sole Source Aquifers Worksheet Packet LDCHA.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Wetlands Protection

General requirements	Legislation	Regulation
Executive Order 11990 discourages direct or indirect support of new construction impacting wetlands wherever there is a practicable alternative. The Fish and Wildlife Service's National Wetlands Inventory can be used as a primary screening tool, but observed or known wetlands not indicated on NWI maps must also be processed Off-site impacts that result in draining, impounding, or destroying wetlands must also be processed.	Executive Order 11990	24 CFR 55.20 can be used for general guidance regarding the 8 Step Process.

1. Does this project involve new construction as defined in Executive Order 11990, expansion of a building's footprint, or ground disturbance? The term "new construction" shall include draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun or authorized after the effective date of the Order

No

✓ Yes

2. Will the new construction or other ground disturbance impact an on- or off-site wetland? The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support, and under normal circumstances does or would support, a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds.

"Wetlands under E.O. 11990 include isolated and non-jurisdictional wetlands."

✓ No, a wetland will not be impacted in terms of E.O. 11990's definition of new construction.

Based on the response, the review is in compliance with this section. Document and upload a map or any other relevant documentation below which explains your determination

Yes, there is a wetland that be impacted in terms of E.O. 11990's definition of new construction.

Screen Summary

Compliance Determination

The project sites will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990. See attached Wetlands Protection Worksheet packet.

Supporting documentation

Wetlands Protection Worksheet Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Wild and Scenic Rivers Act

General requirements	Legislation	Regulation
The Wild and Scenic Rivers Act provides federal protection for certain free-flowing, wild, scenic and recreational rivers designated as components or potential components of the National Wild and Scenic Rivers System (NWSRS) from the effects of construction or development.	The Wild and Scenic Rivers Act (16 U.S.C. 1271-1287), particularly section 7(b) and (c) (16 U.S.C. 1278(b) and (c))	36 CFR Part 297

1. Is your project within proximity of a NWSRS river?

No

Yes, the project is in proximity of a Designated Wild and Scenic River or Study Wild and Scenic River.

✓ Yes, the project is in proximity of a Nationwide Rivers Inventory (NRI) River.

3. Could the project do *any* of the following?

- Have a direct and adverse effect within Wild and Scenic River Boundaries?
- Invade the area or unreasonably diminish the river outside Wild and Scenic River Boundaries?
- Have an adverse effect on the natural, cultural, and/or recreational values of a NRI segment?

Consultation with the appropriate federal/state/local/tribal Managing Agency(s) is required, pursuant to Section 7 of the Act, to determine if the proposed project may have an adverse effect on a Wild & Scenic River or a Study River and, if so, to determine the appropriate avoidance or mitigation measures.

✓ No, the Managing Agency has concurred that the proposed project will not alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.

Based on the response, the review is in compliance with this section. Document and upload documentation of the consultation (including the Managing Agency's concurrence) and any other documentation used to make your determination below.

Yes, the Managing Agency was consulted and the proposed project may alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.

Screen Summary

Compliance Determination

There are no Wild and Scenic Rivers designated in the state of Kansas. (Source: National Wild and Scenic Rivers System website); per the same site, there are no active or pending river studies in Kansas. Per the National Rivers Inventory system, there is one river in Douglas County on the list: The Kansas River NRI River Segment. Some of the project sites are located in a .25-mile proximity of the Kansas River NRI River Segment. The Outstandingly Remarkable Values of this river segment are listed as: Cultural, Fish, Recreational, Scenic, and Wildlife. Consultation was requested from the National Park Service concerning the proximity to the Kansas River NRI segment; no response was received. Concurrence may be assumed if the Managing Agency does not respond within 30 days. The project is repair and rehabilitation of existing residential dwellings and will not have an adverse effect on the Outstandingly Remarkable Values of the NRI River Segment. The project is not a water resources project that could affect the free-flowing condition of the river. The project is in compliance with the Wild and Scenic Rivers Act. See attached Wild and Scenic Rivers Worksheet packet.

Supporting documentation

Wild and Scenic Rivers Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Environmental Justice

General requirements	Legislation	Regulation
Determine if the project creates adverse environmental impacts upon a low-income or minority community. If it does, engage the community in meaningful participation about mitigating the impacts or move the project.	Executive Order 12898	

HUD strongly encourages starting the Environmental Justice analysis only after all other laws and authorities, including Environmental Assessment factors if necessary, have been completed.

1. Were any adverse environmental impacts identified in any other compliance review portion of this project's total environmental review?

✓ Yes

No

2. Were these adverse environmental impacts disproportionately high for low-income and/or minority communities?

Yes

✓ No

Explain:

Adverse environmental impacts are not disproportionately high for low-income and/or minority communities. The review utilized EPA's EJSCREEN mapping tool and CDBG Low Moderate Income Block Group data to determine whether the project may have a disproportionately adverse environmental impact to low income and/or minority populations. The project utilizes existing affordable housing that serves low-income residents in the community. The environmental impact identified during the completion of the review was for properties in the floodplain. Adverse environmental impacts are not disproportionately high for low-income and/or minority populations as there are areas outside the low moderate income areas that are also in the floodplain. The project is in compliance with Executive Order 12898. See

attached Environmental Justice Worksheet packet.

Based on the response, the review is in compliance with this section. Document and upload any supporting documentation below.

Screen Summary

Compliance Determination

Adverse environmental impacts are not disproportionately high for low-income and/or minority communities. The review utilized EPA's EJSCREEN mapping tool and CDBG Low Moderate Income Block Group data to determine whether the project may have a disproportionately adverse environmental impact to low income and/or minority populations. The project utilizes existing affordable housing that serves low-income residents in the community. The environmental impact identified during the completion of the review was for properties in the floodplain. Adverse environmental impacts are not disproportionately high for low-income and/or minority populations as there are areas outside the low moderate income areas that are also in the floodplain. The project is in compliance with Executive Order 12898. See attached Environmental Justice Worksheet packet.

Supporting documentation

Environmental Justice Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

APPENDIX A: Related Federal Laws and Authorities

Airport Hazards

General policy	Legislation	Regulation
It is HUD's policy to apply standards to prevent incompatible development around civil airports and military airfields.		24 CFR Part 51 Subpart D

1. To ensure compatible land use development, you must determine your site's proximity to civil and military airports. Is your project within 15,000 feet of a military airport or 2,500 feet of a civilian airport?

✓ **No**

Based on the response, the review is in compliance with this section. Document and upload the map showing that the site is not within the applicable distances to a military or civilian airport below

Yes

Screen Summary

Compliance Determination

The project sites are not within 15,000 feet of a military airport or within 2,500 feet of a civilian airport. A map is attached showing a15,000 foot buffer around Lawrence, a 2,500 foot buffer around each of the project sites and the civilian Lawrence Municipal Airport, and a map of the location of the Runway Protection Zones is also attached. The project is in compliance with Airport Hazards requirements. See attached Airport Hazards Worksheet packet.

Supporting documentation

Airport Hazards Worksheet Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Airport Hazards (CEST and EA)

General policy	Legislation	Regulation
It is HUD's policy to apply standards to prevent incompatible development around civil airports and military airfields.		24 CFR Part 51 Subpart D
References		
https://www.hudexchange.info/environmental-review/airport-hazards		

1. **To ensure compatible land use development, you must determine your site's proximity to civil and military airports. Is your project within 15,000 feet of a military airport or 2,500 feet of a civilian airport?**

   ☒No → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within the applicable distances to a military or civilian airport.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

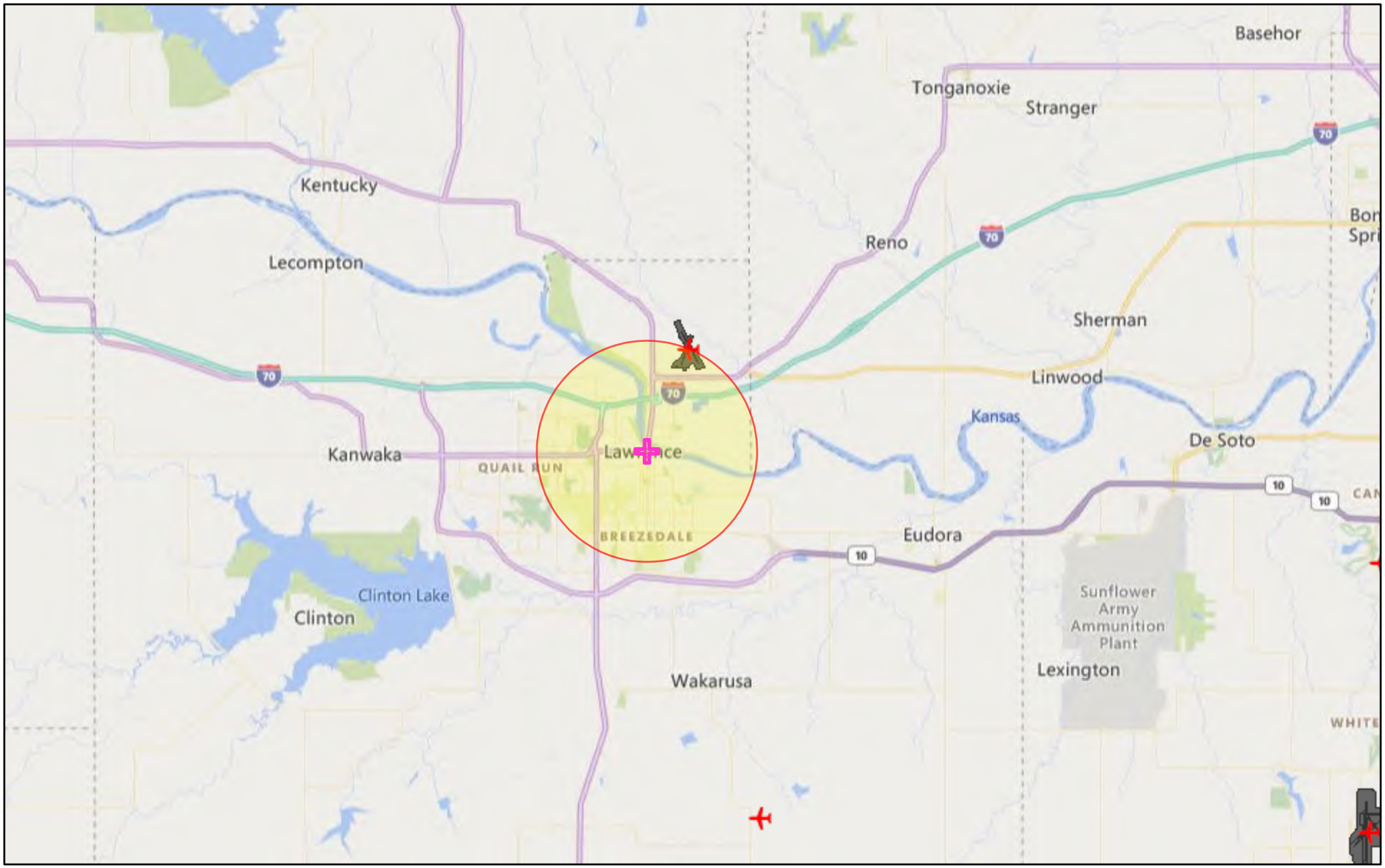
The project sites are not within 15,000 feet of a military airport or within 2,500 feet of a civilian airport. A map is attached showing a15,000 foot buffer around Lawrence, a 2,500 foot buffer around each of the project sites and the civilian Lawrence Municipal Airport, and a map of the location of the Runway Protection Zones is also attached. The project is in compliance with Airport Hazards requirements. See attached Airport Hazards Worksheet packet.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Lawrence, KS - No Military Airports within 15,000'



October 1, 2021

Project Buffer

Airport Points

Lawrence, KS

Airport Polygons

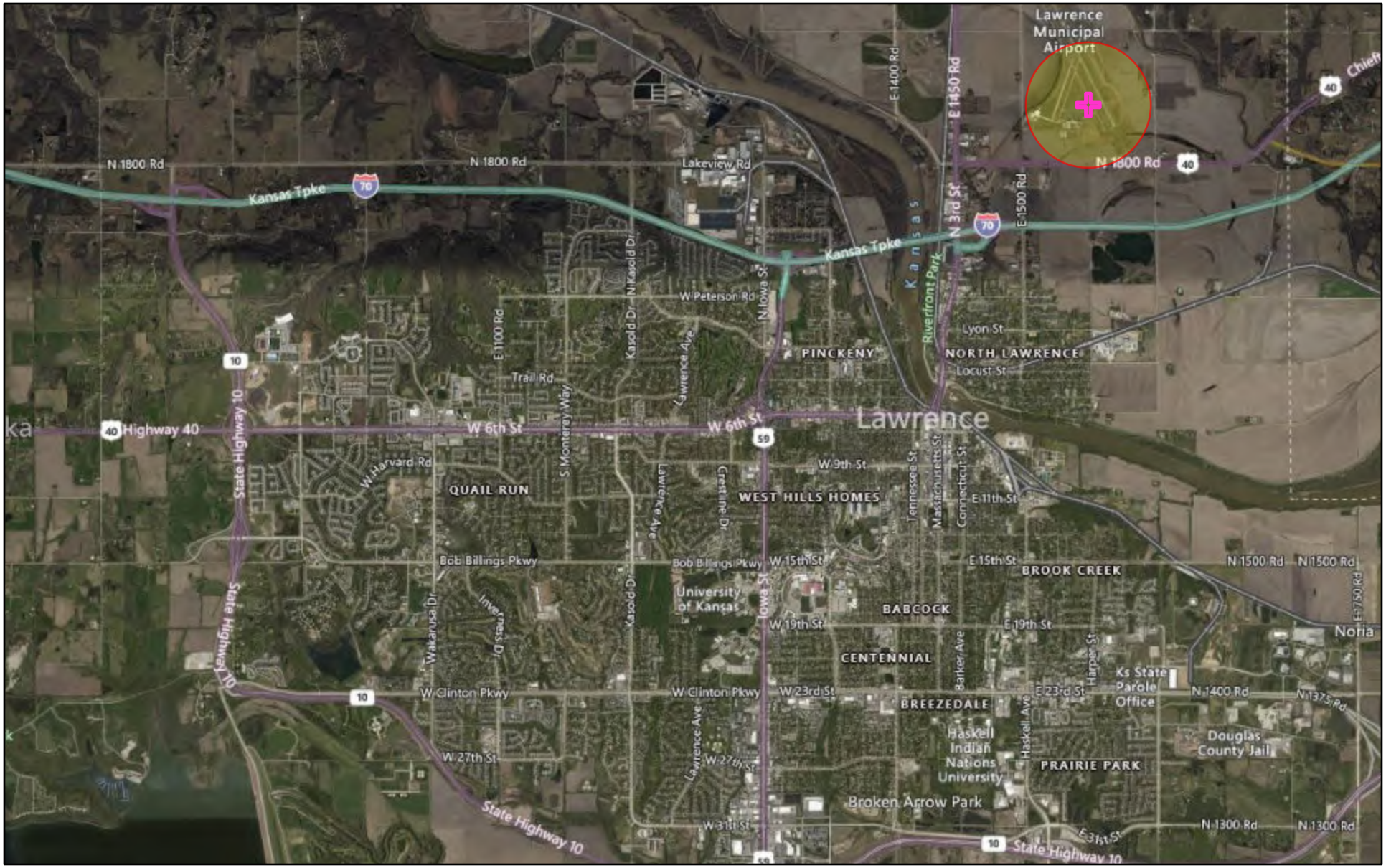
1:288,895

0 1.75 3.5 7 mi

0 3 6 12 km

© 2021 Microsoft Corporation © 2021 TomTom, EPA OEI

2,500' radius of Lawrence Municipal Airport



April 6, 2021

Project Buffer

Lawrence Municipal Airport

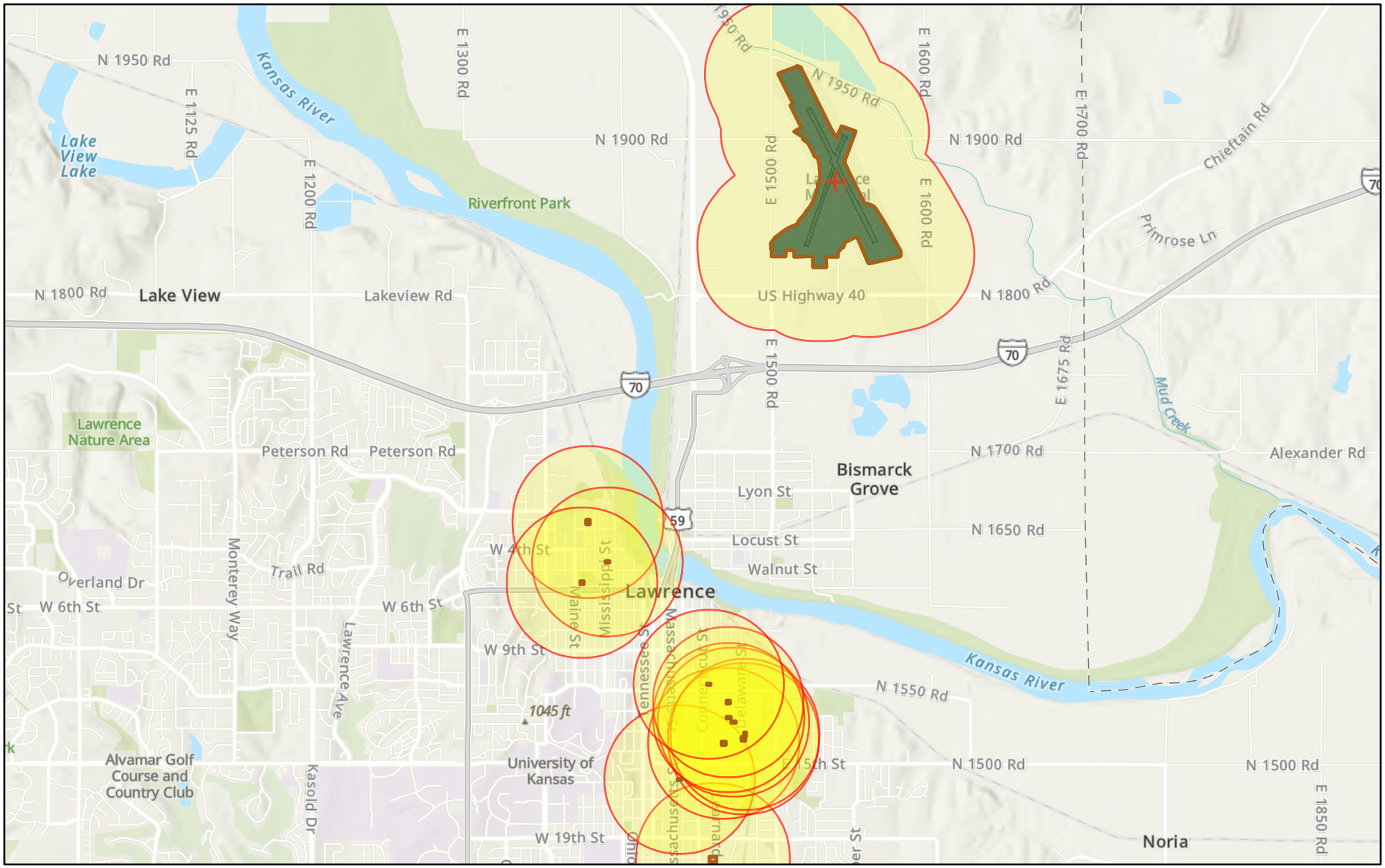
1:85,000

0 0.5 1 2 mi

0 0.75 1.5 3 km

© 2021 Microsoft Corporation Earthstar Geographics SIO © 2021 TomTom

Project 004 Distances to Lawrence Municipal Airport - 2500' Buffers



September 30, 2021

1:72,224

0 0.5 1 2 mi

0 0.75 1.5 3 km

- Lawrence Municipal Airport
- 2001 and 2003 and 2005 Learnard Ave
- 1541 New Hampshire St
- 1324-26 and 1328-1330 New Jersey St
- 1224 Pennsylvania St
- 1213 Pennsylvania St
- 1033 New York
- 811-813 E 13th St
- 810 Garfield St

Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA,

10MP07-1E-10/18/10

LEGEND

- Airport Property Line
- Easement
- Runway Safety Area (RSA)
- Object Free Area (OFA)
- Runway Protection Zone (RPZ)

KEY

ASOS - Automated Surface Observation System
MALSR - Medium Intensity Approach Lighting System with Runway Alignment Indicator Lights
PAPI - Precision Approach Path Indicator
REIL - Runway End Identifier Lights

NORTH

0 1200 2400
SCALE IN FEET

DATE OF AERIAL: 9/03/10

Electrical Vault
Localizer
Windsock
Mud Creek
A4
A3
PAPI-4
REILs
Runway 15-33 (5,700'x100')
A
Windsock
PAPI-2
US 24/59
E 1500 Rd (N 7th St.)
Segmented Circle / Lighted Windsock
ASOS
Glideslope
PAPI-4
E 1600 Rd
Runway 1-19 (3,901'x75')
PAPI-2
D
A
Windsock
B
C
A2
Beacon
REILs
A1
Airport Rd.
Electrical Vault
MALSR
US 24/40
Middle Marker

City of Lawrence KANSAS

Exhibit 1E
AIRSIDE FACILITIES

Coastal Barrier Resources

General requirements	Legislation	Regulation
HUD financial assistance may not be used for most activities in units of the Coastal Barrier Resources System (CBRS). See 16 USC 3504 for limitations on federal expenditures affecting the CBRS.	Coastal Barrier Resources Act (CBRA) of 1982, as amended by the Coastal Barrier Improvement Act of 1990 (16 USC 3501)	

This project is located in a state that does not contain CBRA units. Therefore, this project is in compliance with the Coastal Barrier Resources Act.

Screen Summary

Compliance Determination

According to a review of the U.S. Fish and Wildlife Service Coastal Barrier Resources System Mapper, the project is located in a state that does not contain CBRS units. Therefore, this project is in compliance with the Coastal Barrier Resources Act. Attached is a map showing the location of CBRS units in the United States and a list of the states that contain CBRS units.

Supporting documentation

Coastal Barrier Resources Worksheet Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Coastal Barrier Resources (CEST and EA)

General requirements	Legislation	Regulation
HUD financial assistance may not be used for most activities in units of the Coastal Barrier Resources System (CBRS). See 16 USC 3504 for limitations on federal expenditures affecting the CBRS.	Coastal Barrier Resources Act (CBRA) of 1982, as amended by the Coastal Barrier Improvement Act of 1990 (16 USC 3501)	
References		
https://www.hudexchange.info/environmental-review/coastal-barrier-resources		

Projects located in the following states must complete this form.

Alabama	Georgia	Massachusetts	New Jersey	Puerto Rico	Virgin Islands
Connecticut	Louisiana	Michigan	New York	Rhode Island	Virginia
Delaware	Maine	Minnesota	North Carolina	South Carolina	Wisconsin
Florida	Maryland	Mississippi	Ohio	Texas	

1. Is the project located in a CBRS Unit?

☒No → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within a CBRS Unit.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

According to a review of the U.S. Fish and Wildlife Service Coastal Barrier Resources System Mapper, the project is located in a state that does not contain CBRS units. Therefore, this project is in compliance with the Coastal Barrier Resources Act. Attached is a map showing the location of CBRS units in the United States and a list of the states that contain CBRS units.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

U.S. Fish and Wildlife Service

Coastal Barrier Resources System

CBRS Units - Lawrence, KS

April 7, 2021

CBRS Units

This map is for general reference only. The Coastal Barrier Resources System (CBRS) boundaries depicted on this map are representations of the controlling CBRS boundaries, which are shown on the official maps, accessible at https://www.fws.gov/cbra/maps/index.html. All CBRS related data should be used in accordance with the layer metadata found on the CBRS Mapper website.

The CBRS Buffer Zone represents the area immediately adjacent to the CBRS boundary where users are advised to contact the Service for an official determination (http://www.fws.gov/cbra/Determinations.html) as to whether the property or project site is located "in" or "out" of the CBRS.

CBRS Units normally extend seaward out to the 20- or 30-foot bathymetric contour (depending on the location of the unit). The true seaward extent of the units is not shown in the CBRS mapper.

Coastal Barrier Resources System

CBRS Menu

CBRS Home

Legislation & Testimony

Historical Changes

CBRA Prohibitions

Flood Insurance

Official Maps and Data +

Boundary Modifications

Mapping Projects +

CBRS Documentation

Project Consultations +

Help and Contacts

Frequently Asked Questions

Glossary

Documents Library

Contact Us

For CBRA news, sign up for our listserv electronic mailing list

Official CBRS Maps

The Coastal Barrier Resources Act (CBRA) of 1982 and subsequent amendments established the John H. Chafee Coastal Barrier Resources System (CBRS). The CBRS consists of relatively undeveloped coastal barriers and other areas located the Atlantic, Gulf of Mexico, Great Lakes, U.S. Virgin Islands, and Puerto Rico coasts. The CBRS currently includes 585 System Units, which comprise nearly 1.4 million acres of land and associated aquatic habitat. There are also 277 "Otherwise Protected Areas," a category of coastal barriers that are mostly already held for conservation and/or recreation purposes that include an additional 2.1 million acres of land and associated aquatic habitat. The CBRS units are identified and depicted on a series of maps entitled “John H. Chafee Coastal Barrier Resources System.” These maps are controlling and indicate which lands are affected by the CBRA. The maps are maintained by the Department of the Interior through the U.S. Fish and Wildlife Service.

Viewing an Official CBRS Map

An official CBRS map can be obtained through the CBRS Mapper by following these steps:

- Locate the area of interest in the mapper
- Click on the location of interest. A pop-up window will open providing information for the area.
- In the pop-up window, click on the map link. A PDF of the official map will then open in a separate tab or download.

Alternatively, if the name or number of the CBRS unit is known, then the official CBRS maps can also be found in the table at: https://www.fws.gov/cbra/maps/cbrs/.

State Locator Maps

The below state locator maps show the locations of units in each state and may be helpful in determining a unit number.

Alabama	Georgia	Massachusetts	New Jersey	Ohio	Texas
Connecticut	Louisiana	Michigan	New York Great Lakes	Puerto Rico	Virgin Islands
Delaware	Maine	Minnesota	New York Long Island	Rhode Island	Virginia
Florida	Maryland	Mississippi	North Carolina	South Carolina	Wisconsin

Last updated: November 6, 2019

Flood Insurance

General requirements	Legislation	Regulation
Certain types of federal financial assistance may not be used in floodplains unless the community participates in National Flood Insurance Program and flood insurance is both obtained and maintained.	Flood Disaster Protection Act of 1973 as amended (42 USC 4001-4128)	24 CFR 50.4(b)(1) and 24 CFR 58.6(a) and (b); 24 CFR 55.1(b).

1. Does this project involve financial assistance for construction, rehabilitation, or acquisition of a mobile home, building, or insurable personal property?

No. This project does not require flood insurance or is excepted from flood insurance.

✓ Yes

2. Upload a FEMA/FIRM map showing the site here:

Project 004 FEMA FIRMettes 2015.pdf

The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use the best available information to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site. Provide FEMA/FIRM floodplain zone designation, panel number, and date within your documentation.

Is the structure, part of the structure, or insurable property located in a FEMA-designated Special Flood Hazard Area?

No

✓ Yes

3. Is the community participating in the National Flood Insurance Program or has less than one year passed since FEMA notification of Special Flood Hazards?

✓ Yes, the community is participating in the National Flood Insurance Program.

Based on the response, the review is in compliance with this section.

Flood insurance under the National Flood Insurance Program must be obtained and maintained for the economic life of the project, in the amount of the total project cost or the maximum coverage limit, whichever is less.

Document and upload a copy of the flood insurance policy declaration or a paid receipt for the current annual flood insurance premium and a copy of the application for flood insurance below.

Yes, less than one year has passed since FEMA notification of Special Flood Hazards.

No. The community is not participating, or its participation has been suspended.

Screen Summary

Compliance Determination

The structure or insurable property located at 810 Garfield Street is located in a FEMA-designated Special Flood Hazard Area. The community is participating in the National Flood Insurance Program. For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program, whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. With flood insurance the project is in compliance with flood insurance requirements. Attached is the Flood Policy Declaration. The structure or insurable property located at 811-813 E 13th Street is located in a FEMA-designated Special Flood Hazard Area. The community is participating in the National Flood Insurance Program. For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program, whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. With flood insurance the project is in compliance with flood insurance requirements. Attached is the Flood Policy Declaration. The remaining structures or insurable properties in Project 004 are not located in a FEMA-designated Special Flood Hazard Area. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). These project sites are in compliance with flood insurance requirements. Attached are FEMA FIRMettes 20045C0176E and 20045C0178E identifying each site in Project 004.

Supporting documentation

Flood Insurance Worksheet Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

✓ Yes

No

Flood Insurance (CEST and EA)

General requirements	Legislation	Regulation
Certain types of federal financial assistance may not be used in floodplains unless the community participates in National Flood Insurance Program and flood insurance is both obtained and maintained.	Flood Disaster Protection Act of 1973 as amended (42 USC 4001-4128)	24 CFR 50.4(b)(1) and 24 CFR 58.6(a) and (b); 24 CFR 55.1(b).
Reference		
https://www.hudexchange.info/environmental-review/flood-insurance		

1. **Does this project involve financial assistance for construction, rehabilitation, or acquisition of a mobile home, building, or insurable personal property?**
   ☒Yes → *Continue to Question 2.*

2. **Provide a FEMA/FIRM map showing the site.**
   The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use the best available information to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site. Provide FEMA/FIRM floodplain zone designation, panel number, and date within your documentation.

   Is the structure, part of the structure, or insurable property located in a FEMA-designated Special Flood Hazard Area?
   ☒Yes → *Continue to Question 3.*

3. **Is the community participating in the National Flood Insurance Program *or* has less than one year passed since FEMA notification of Special Flood Hazards?**

   ☒Yes, the community is participating in the National Flood Insurance Program.
   For loans, loan insurance or loan guarantees, flood insurance coverage must be continued for the term of the loan. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less
   Provide a copy of the flood insurance policy declaration or a paid receipt for the current annual flood insurance premium and a copy of the application for flood insurance.
   → *Continue to the Worksheet Summary.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The structure or insurable property located at 810 Garfield Street is located in a FEMA-designated Special Flood Hazard Area. The community is participating in the National Flood Insurance Program. For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program, whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. With flood insurance the project is in compliance with flood insurance requirements. Attached is the Flood Policy Declaration.

The structure or insurable property located at 811-813 E 13th Street is located in a FEMA-designated Special Flood Hazard Area. The community is participating in the National Flood Insurance Program. For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program, whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less. With flood insurance the project is in compliance with flood insurance requirements. Attached is the Flood Policy Declaration.

The remaining structures or insurable properties in Project 004 are not located in a FEMA-designated Special Flood Hazard Area. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). These project sites are in compliance with flood insurance requirements.

Attached are FEMA FIRMettes 20045C0176E and 20045C0178E identifying each site in Project 004.

Are formal compliance steps or mitigation required?

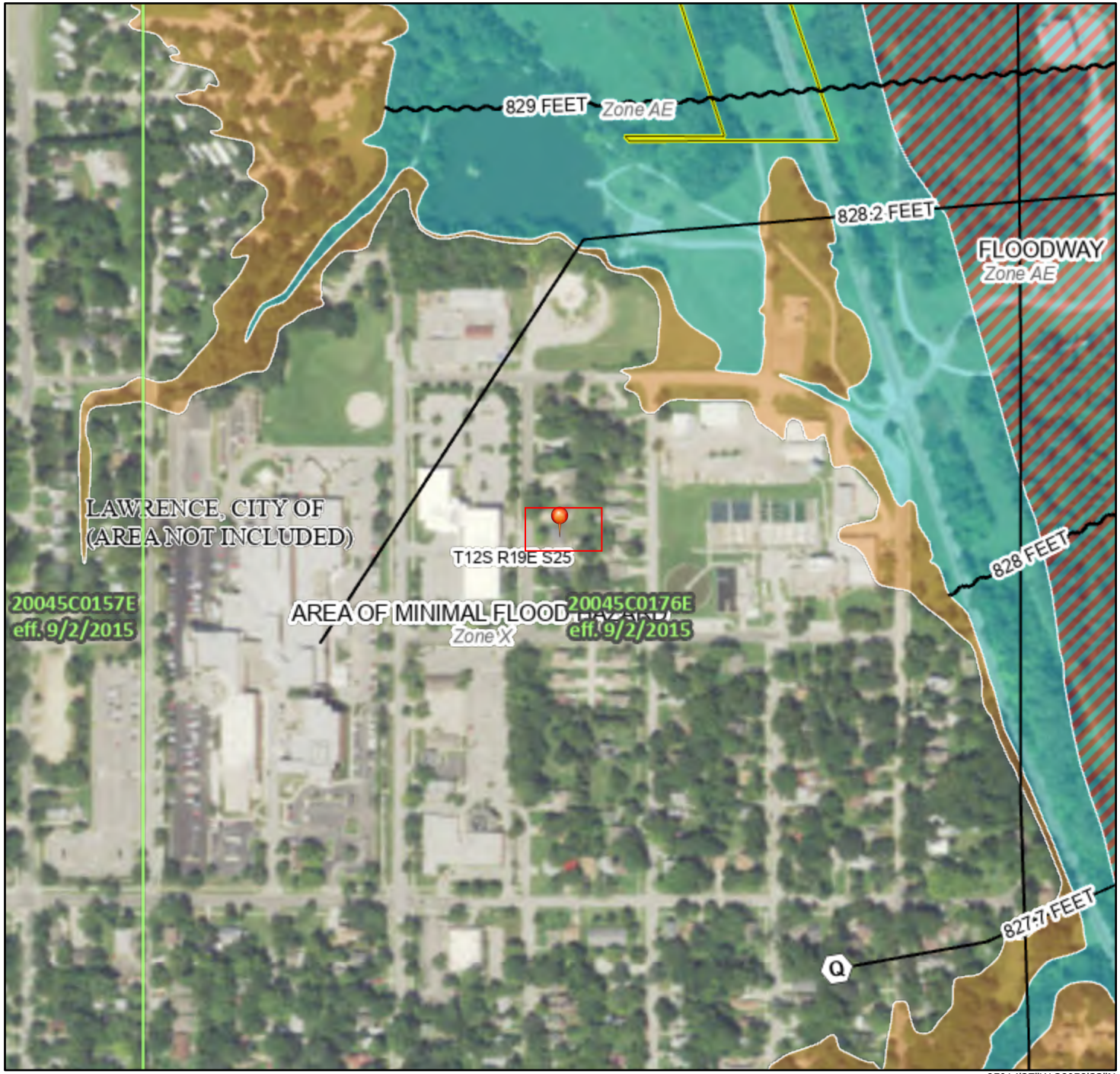
☒ Yes

☐ No

National Flood Hazard Layer FIRMette

FEMA

95°15'5"W 38°59'1"N



95°14'27"W 38°58'33"N

Feet 1:6,000

0 250 500 1,000 1,500 2,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

234-236 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

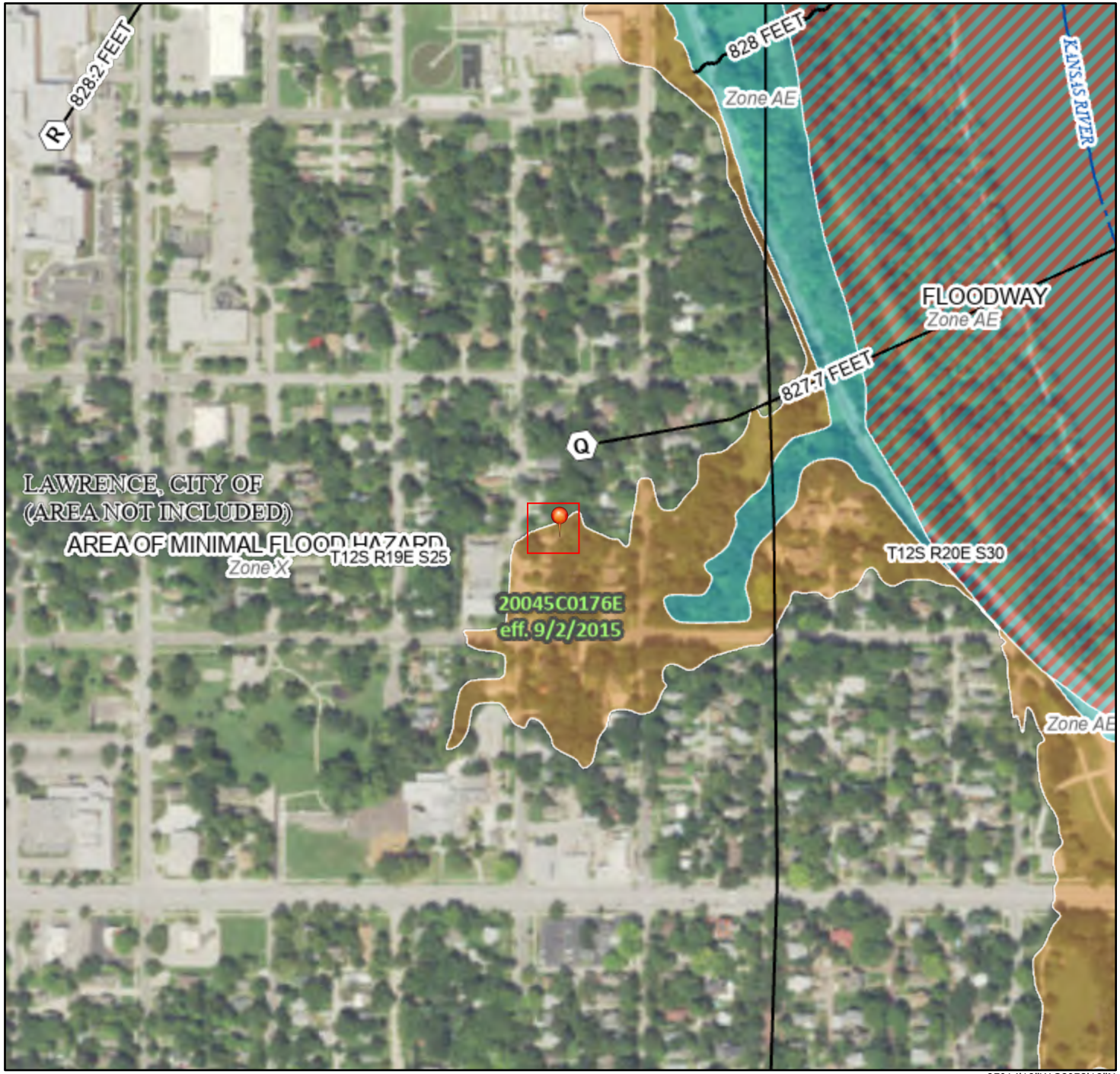
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:06 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'56"W 38°58'47"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

95°14'19"W 38°58'19"N

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

428 Mississippi Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

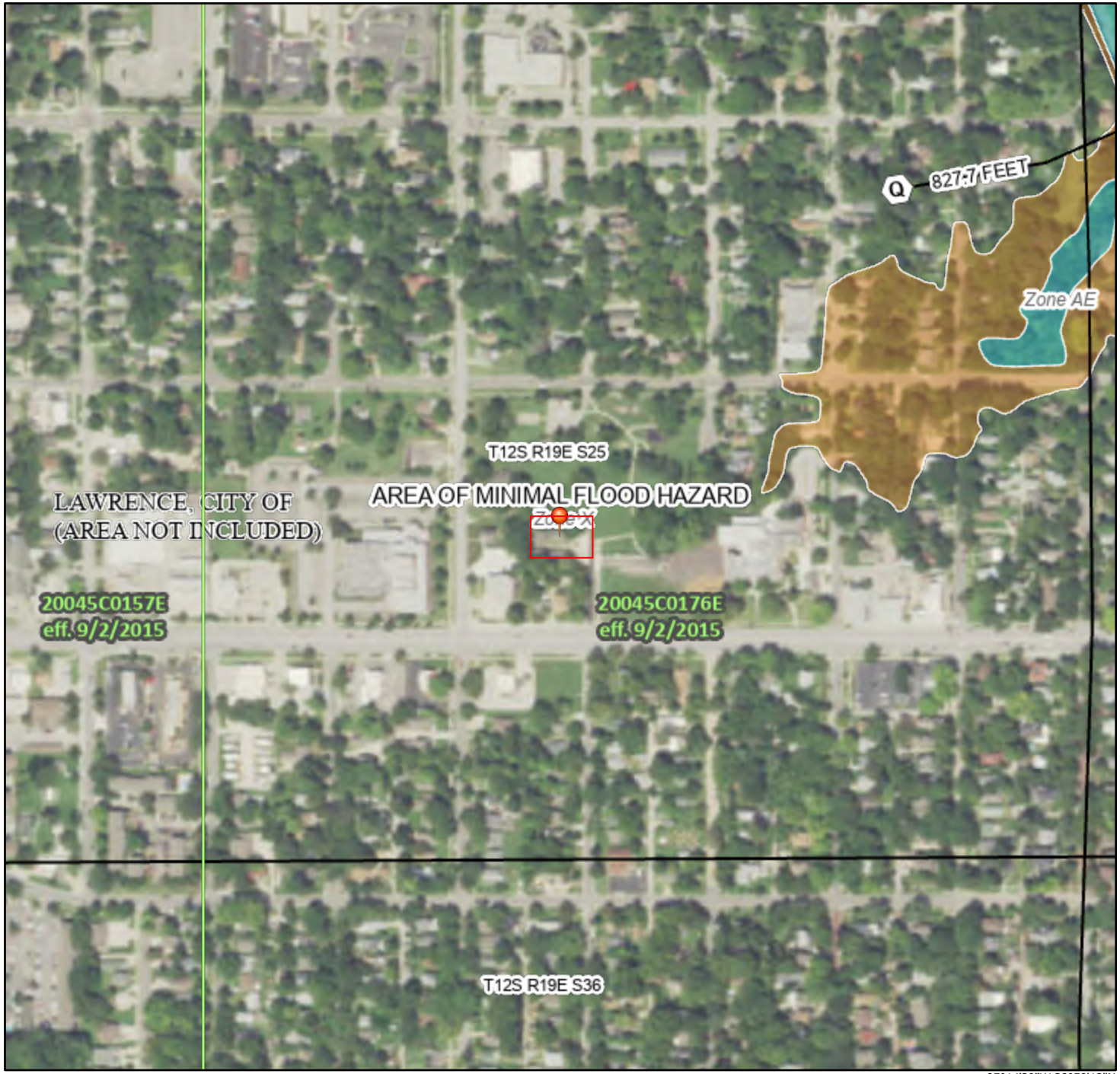
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:07 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°15'7"W 38°58'40"N



95°14'29"W 38°58'12"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

521 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

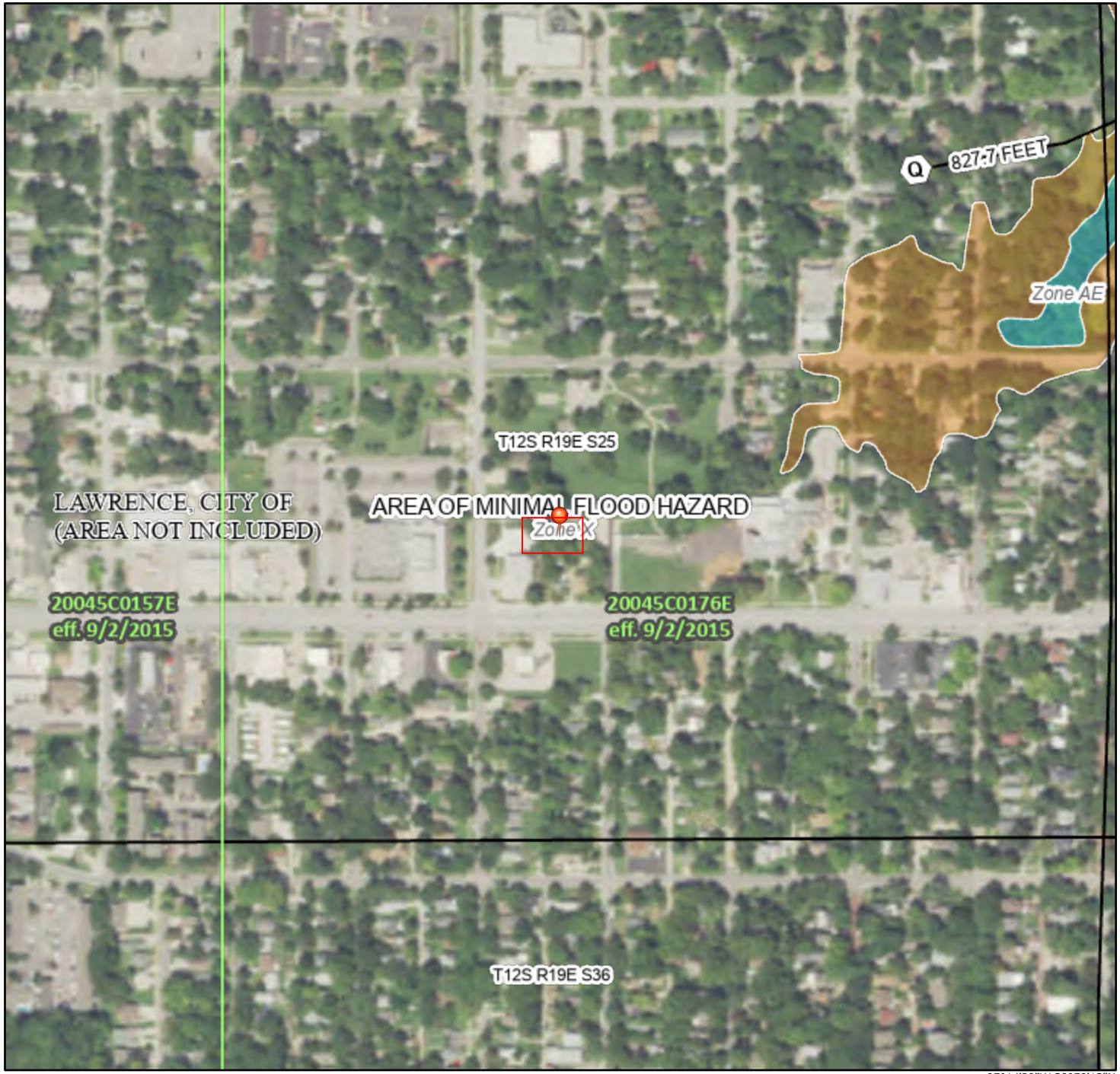
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:09 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°15'7"W 38°58'40"N



95°14'30"W 38°58'12"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

525 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

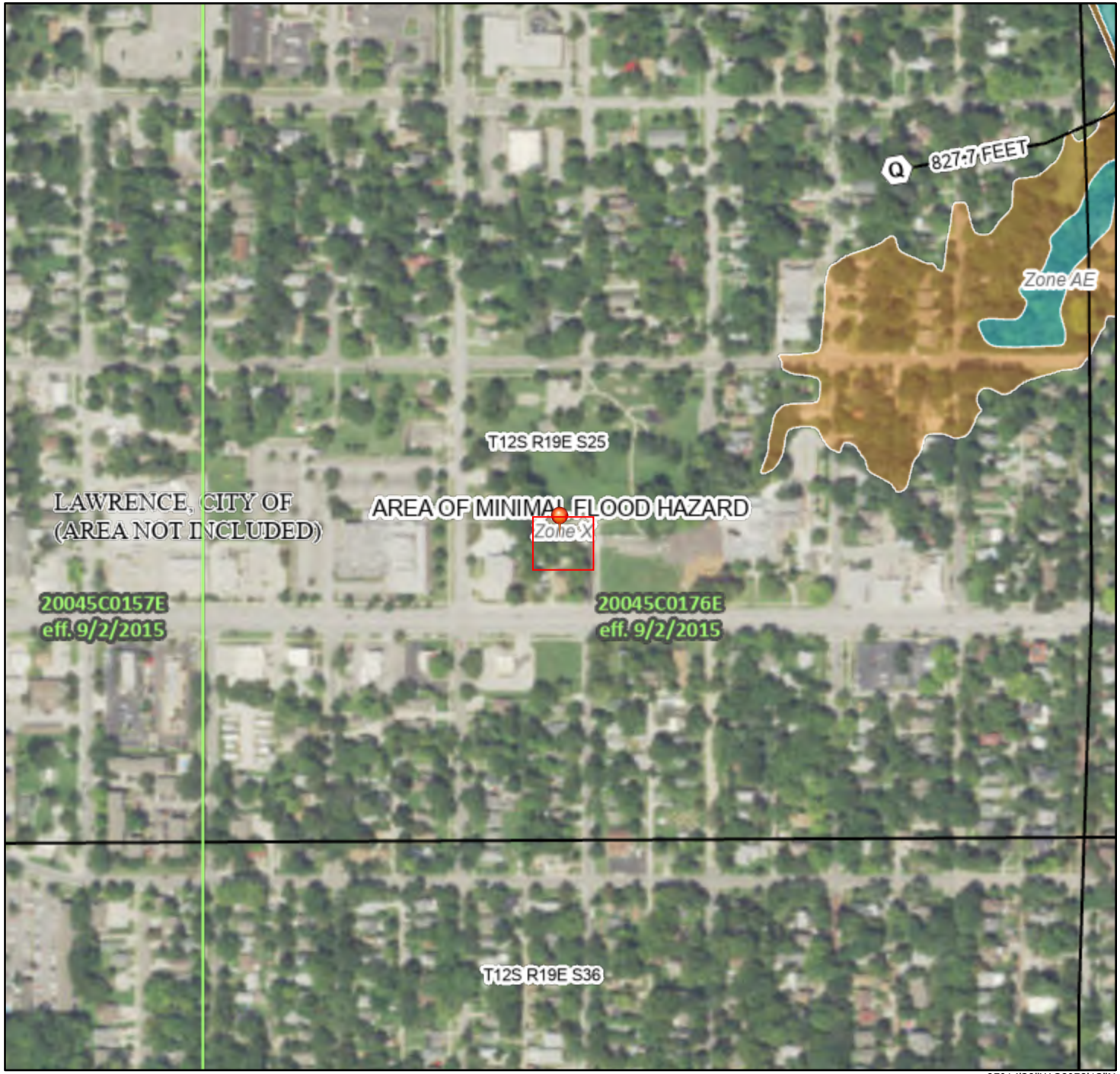
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:11 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°15'7"W 38°58'40"N



95°14'29"W 38°58'12"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

529 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

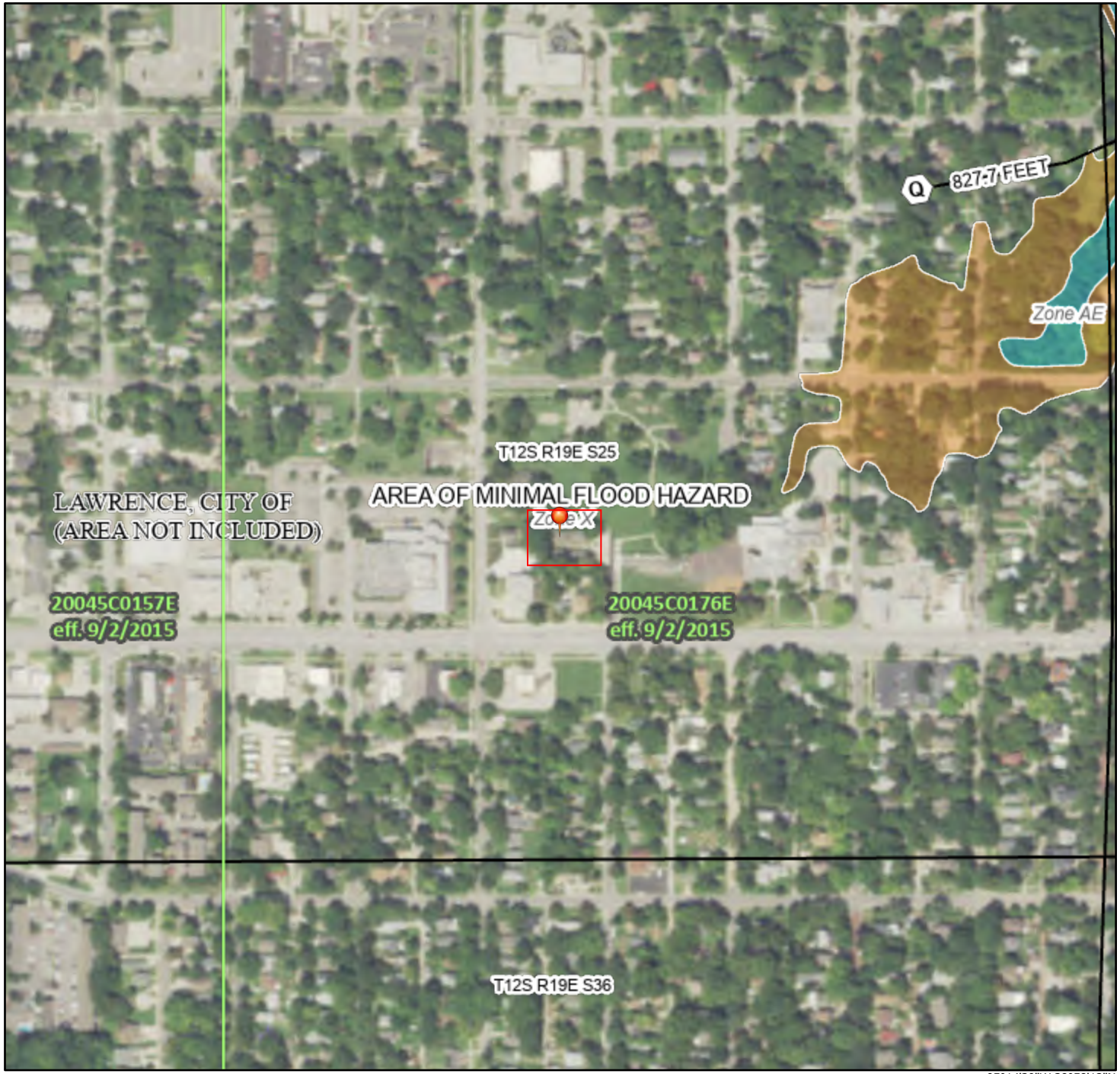
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:12 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°15'7"W 38°58'40"N



95°14'30"W 38°58'12"N

Feet

0 250 500 1,000 1,500 2,000

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

533 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

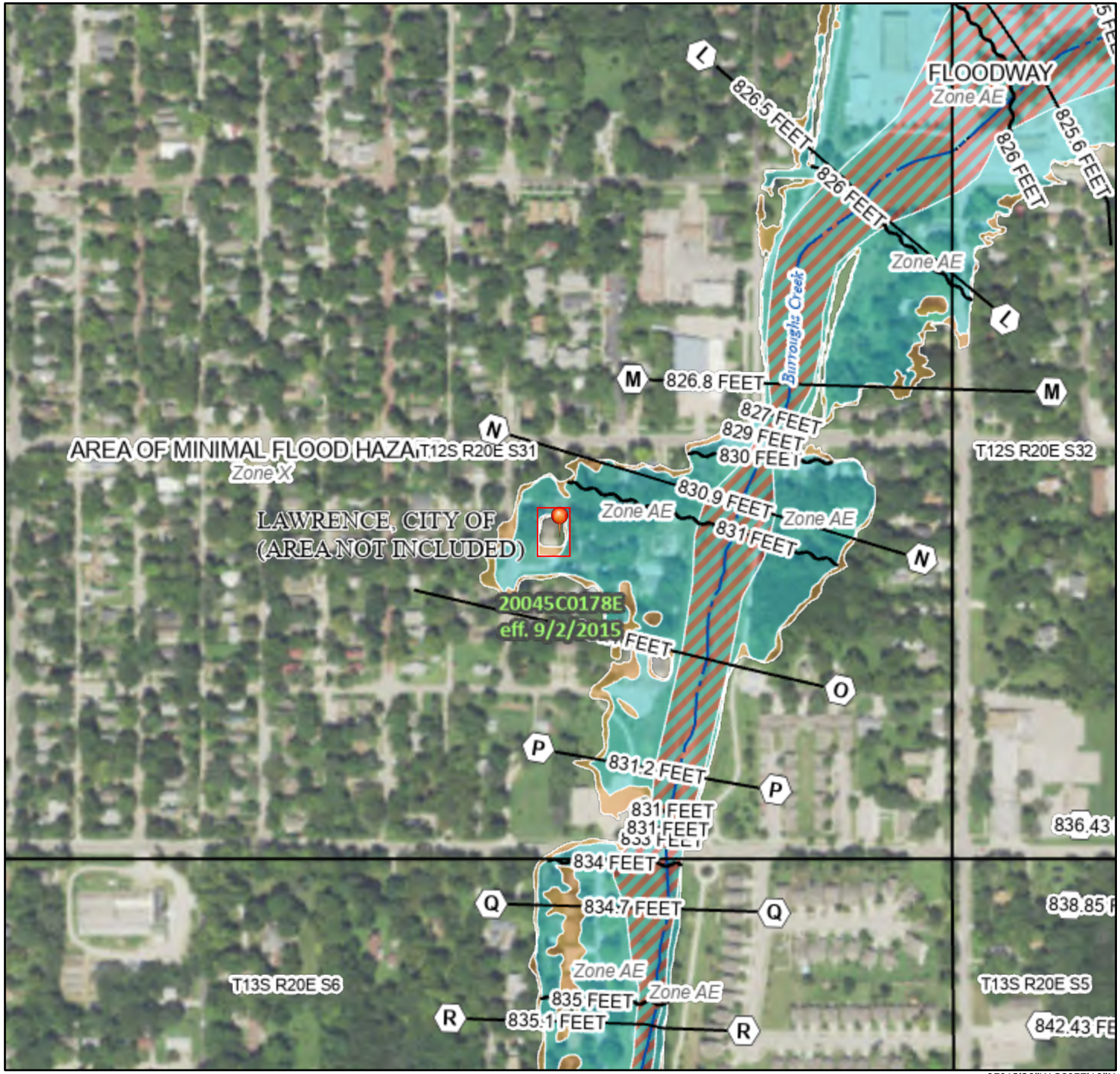
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:13 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°13'57"W 38°57'47"N



95°13'20"W 38°57'19"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

810 Garfield Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

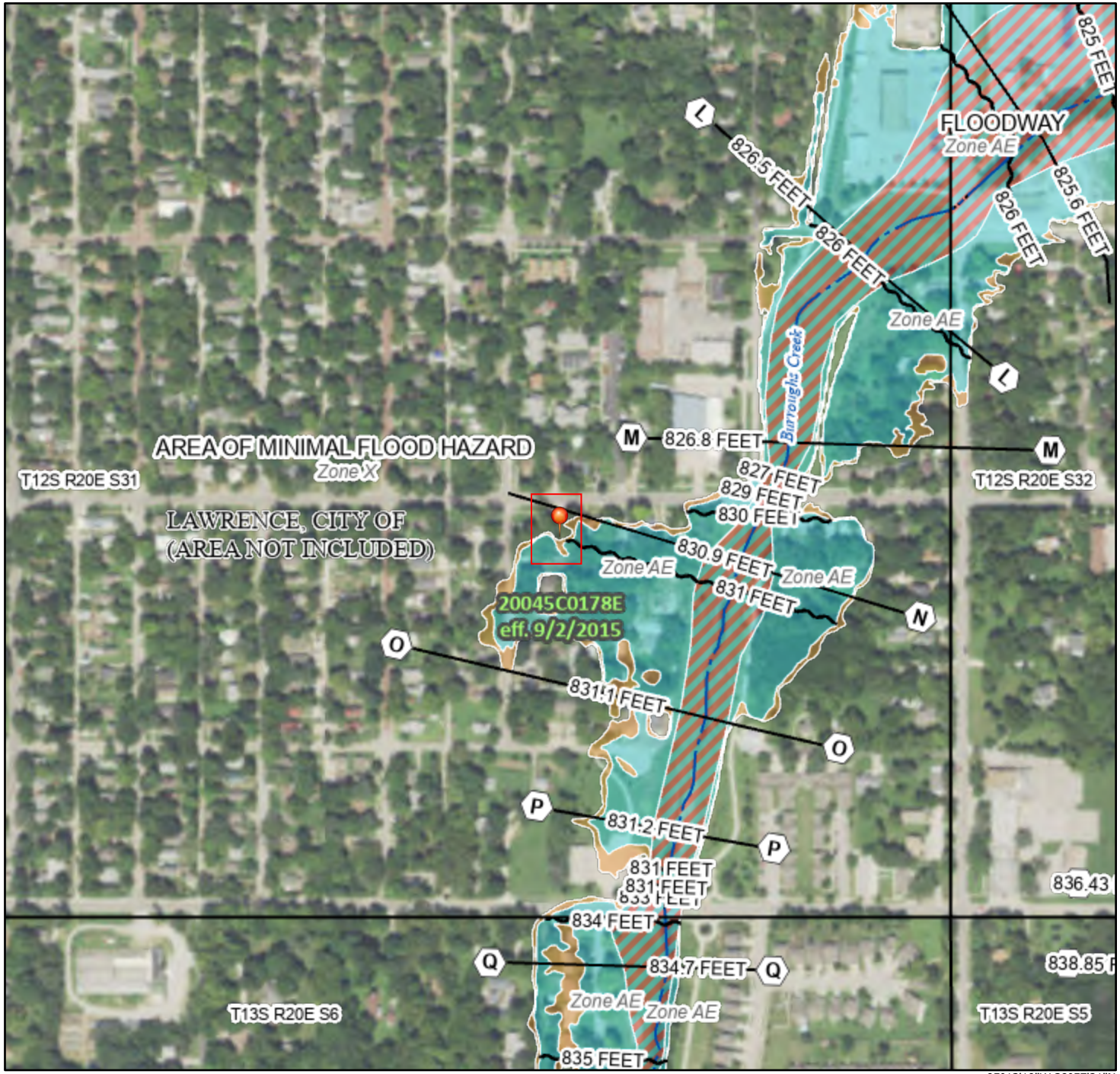
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:16 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°13'57"W 38°57'49"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

95°13'19"W 38°57'21"N

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

811-813 E 13th Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

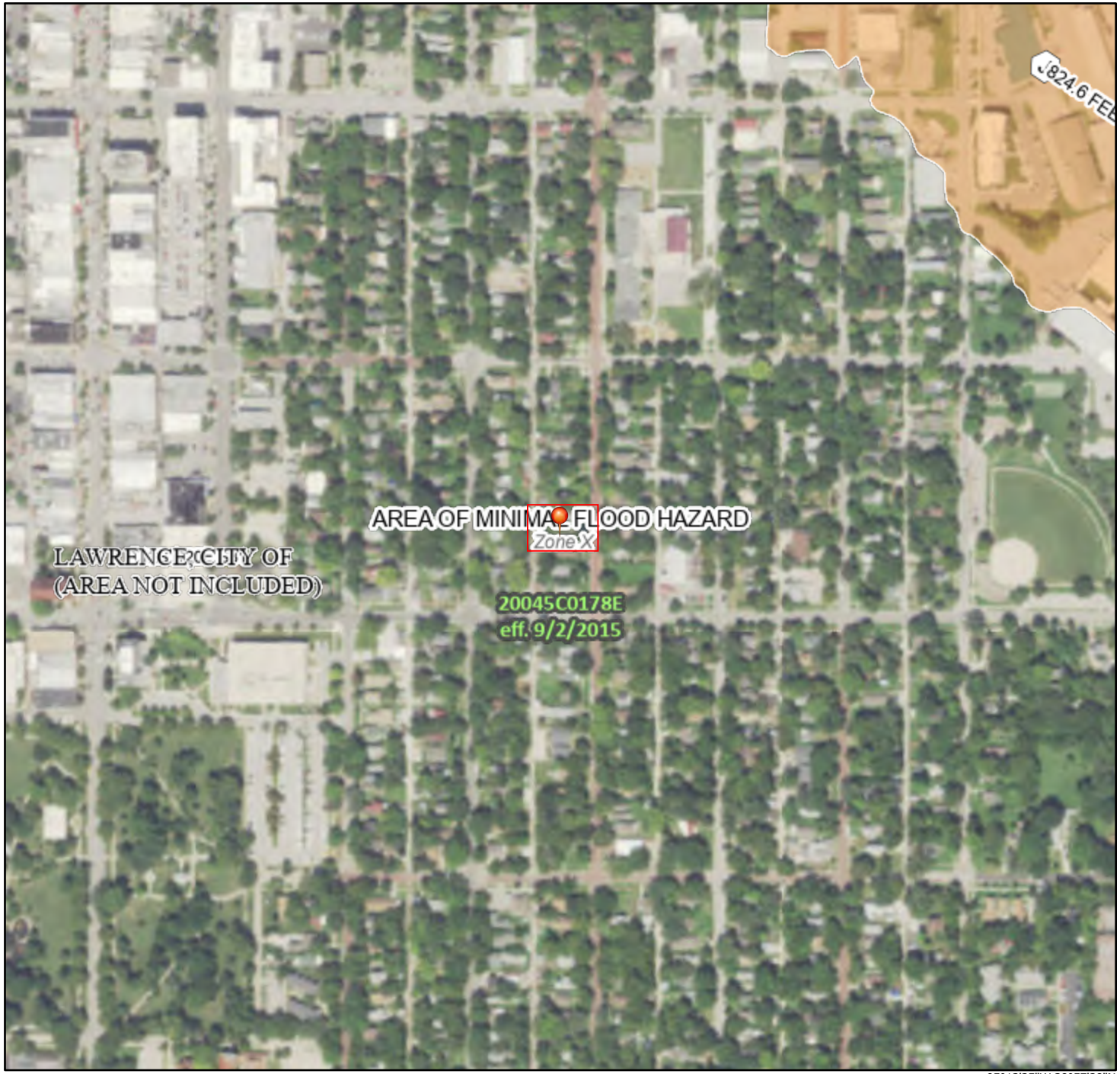
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:18 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'12"W 38°58'6"N



95°13'35"W 38°57'38"N

Feet 1:6,000

0 250 500 1,000 1,500 2,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

1033 New York Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 / 17.5 Cross Sections with 1% Annual Chance / Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

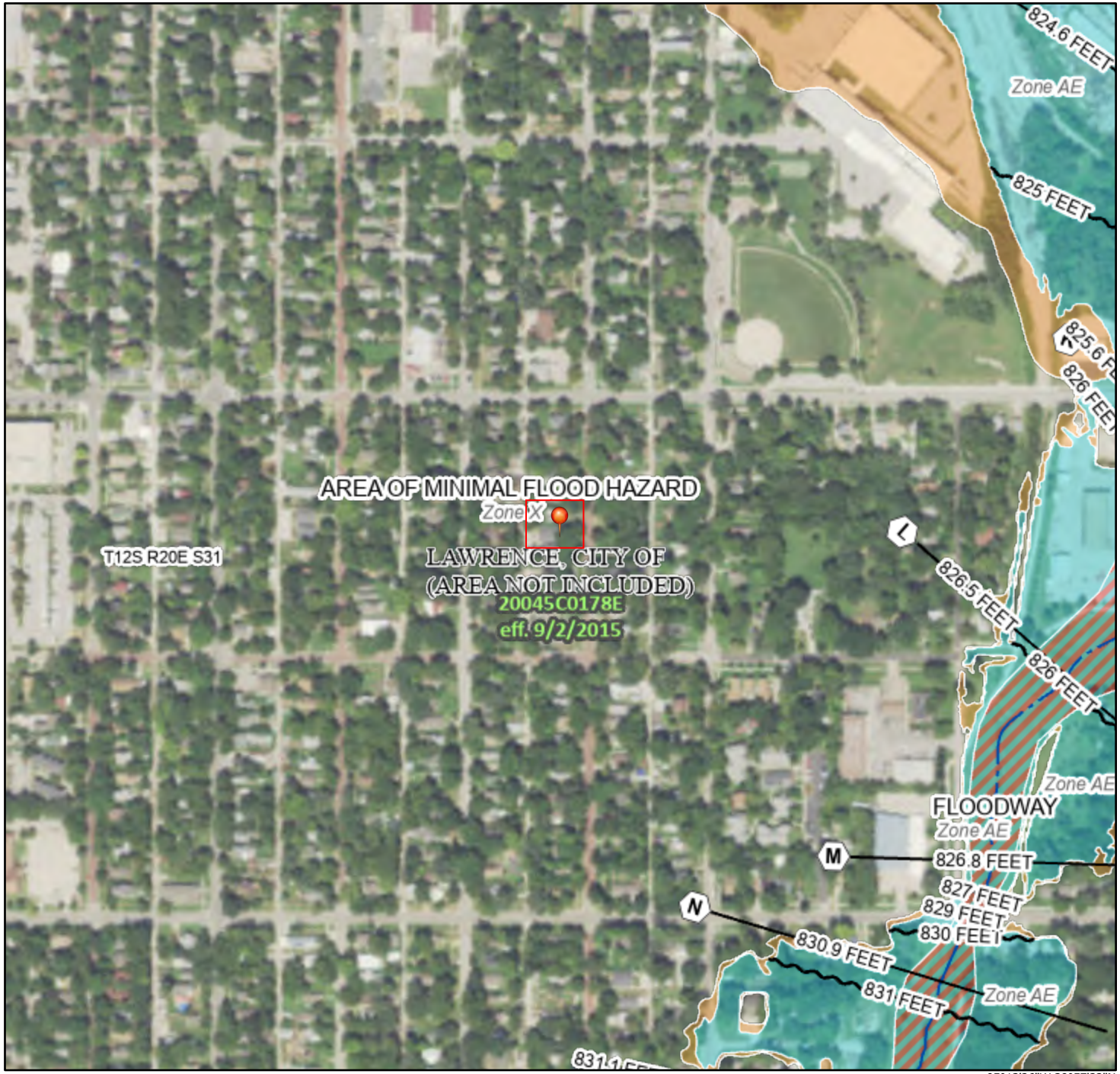
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:20 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'4"W 38°58'N



95°13'26"W 38°57'32"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

1127 Pennsylvania Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:21 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

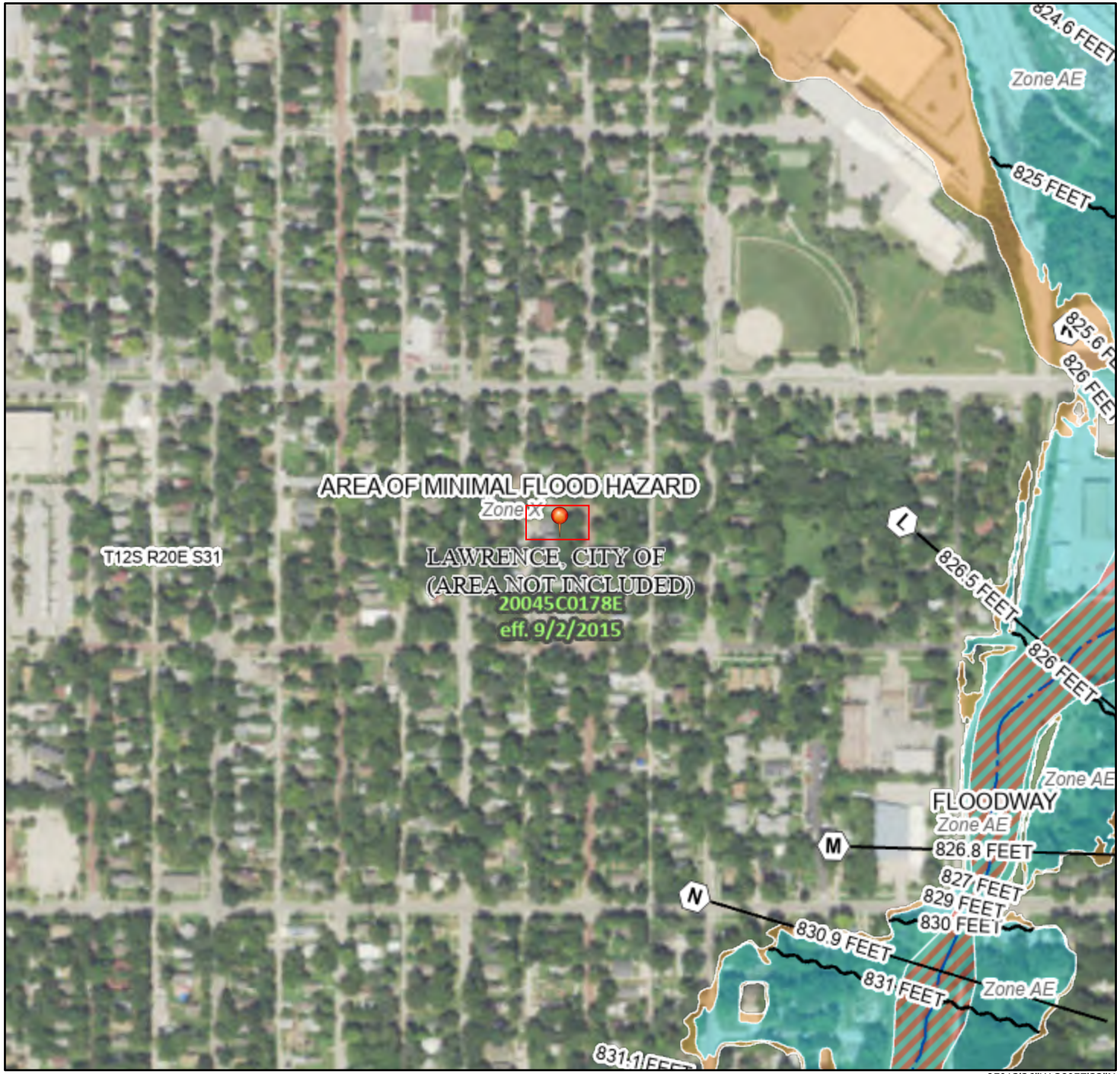
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

1129-1131 Pennsylvania Street

95°14'4"W 38°58'N



95°13'26"W 38°57'32"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

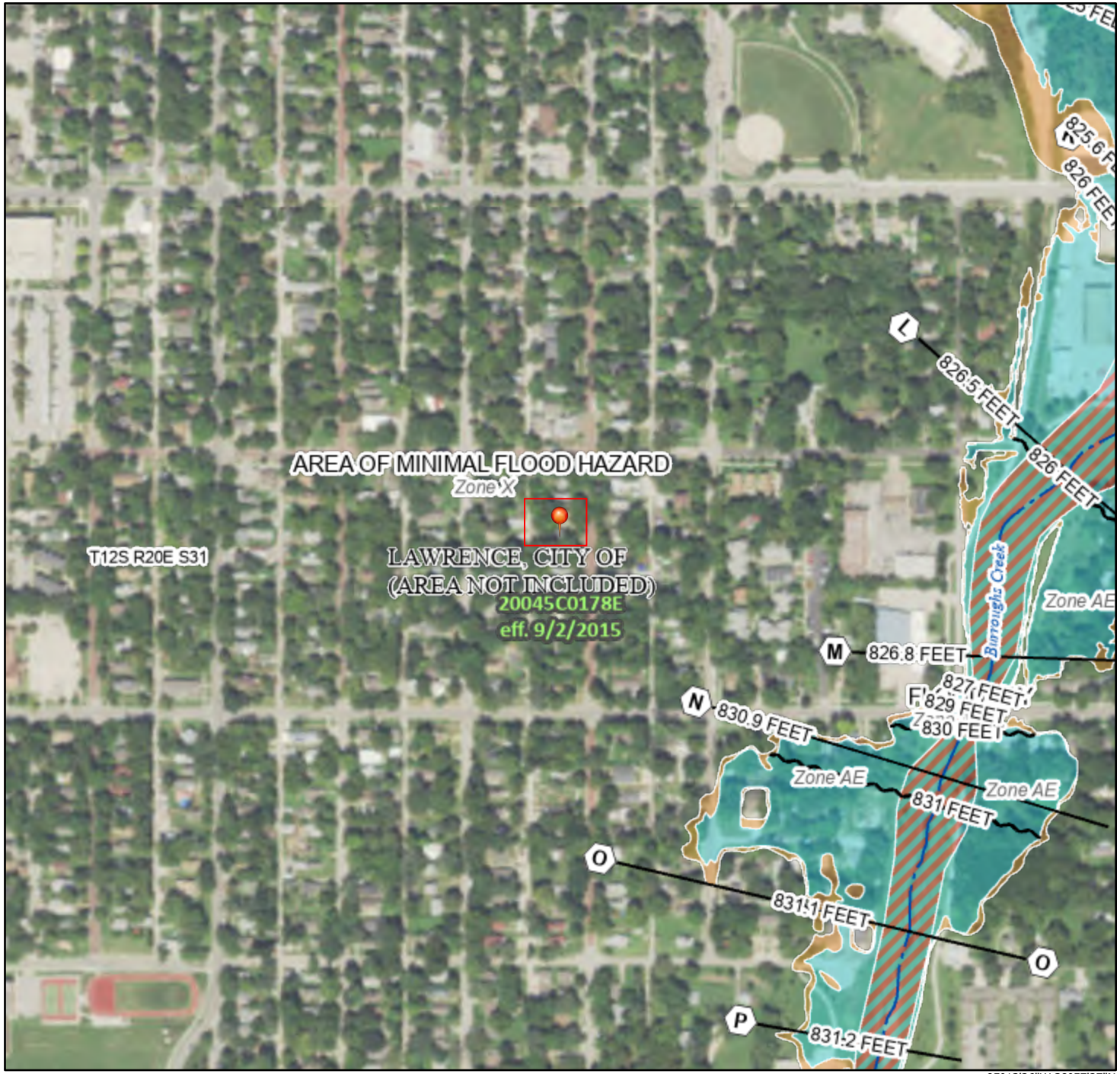
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:23 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'4"W 38°57'55"N



95°13'26"W 38°57'27"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

1213 Pennsylvania Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

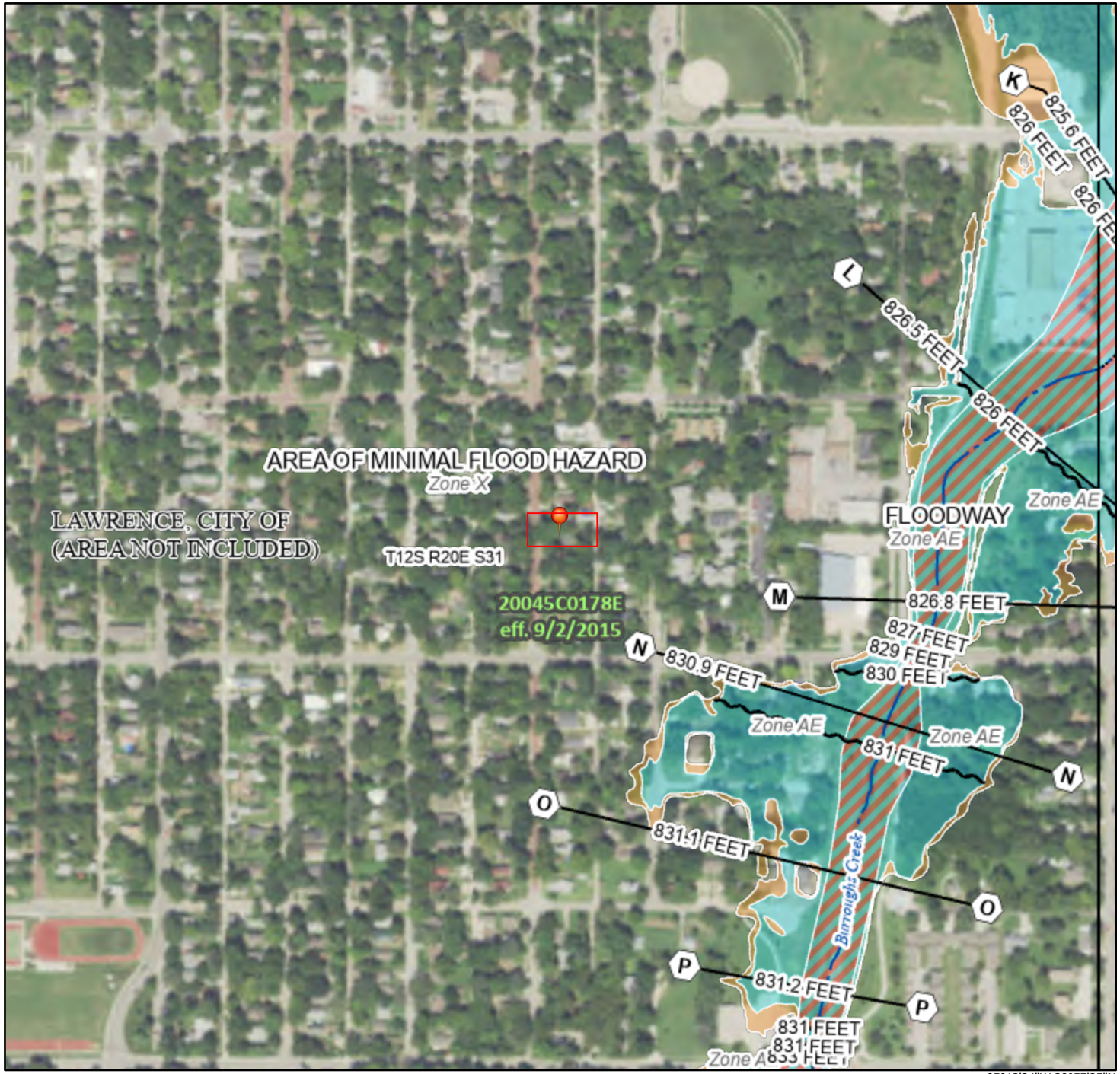
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:24 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'2"W 38°57'53"N



95°13'24"W 38°57'25"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

1224 Pennsylvania Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:25 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

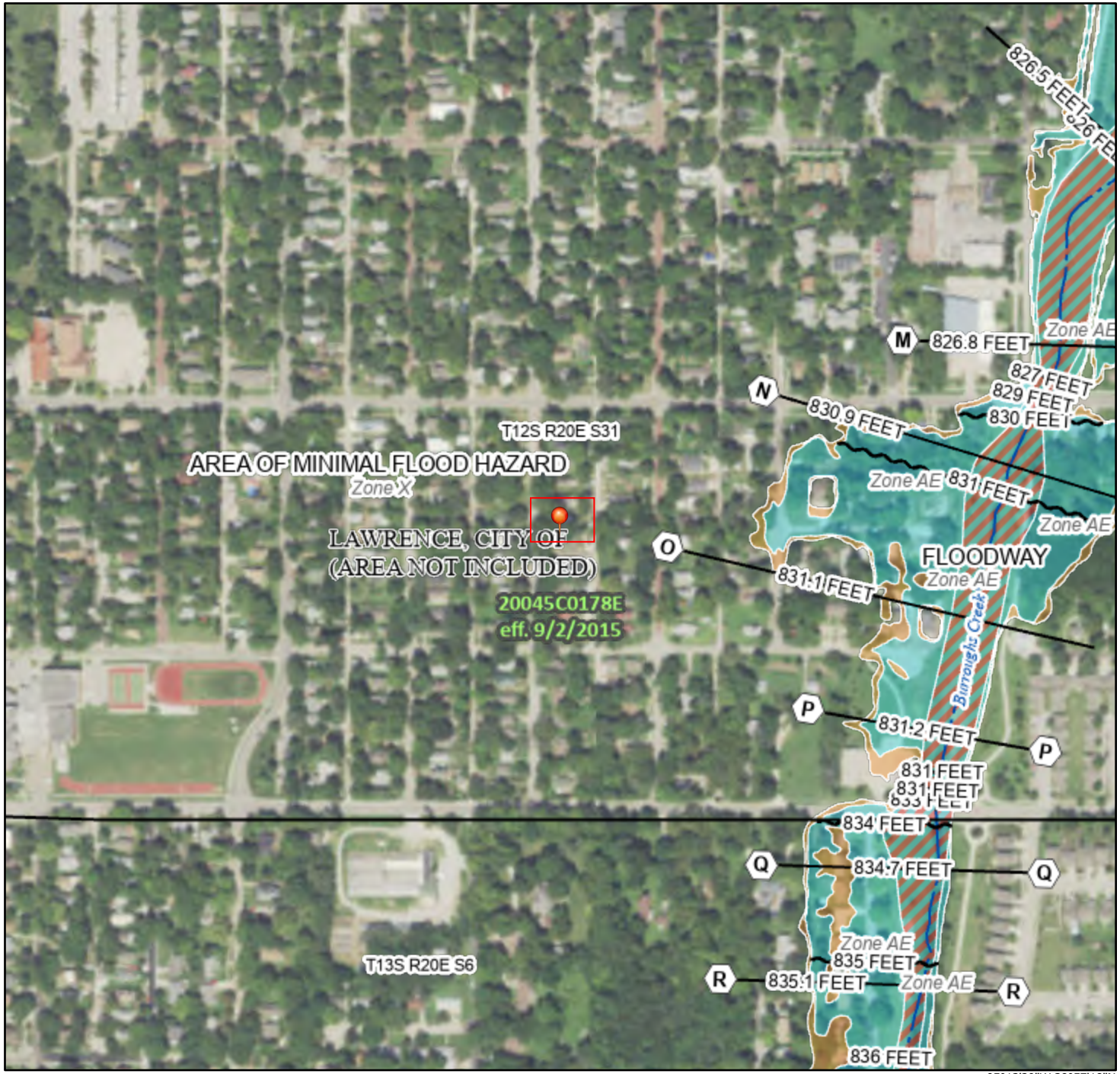
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

1324-1326 New Jersey Street

95°14'6"W 38°57'46"N



95°13'29"W 38°57'18"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN — Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 — Cross Sections with 1% Annual Chance
- 17.5 — Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:26 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

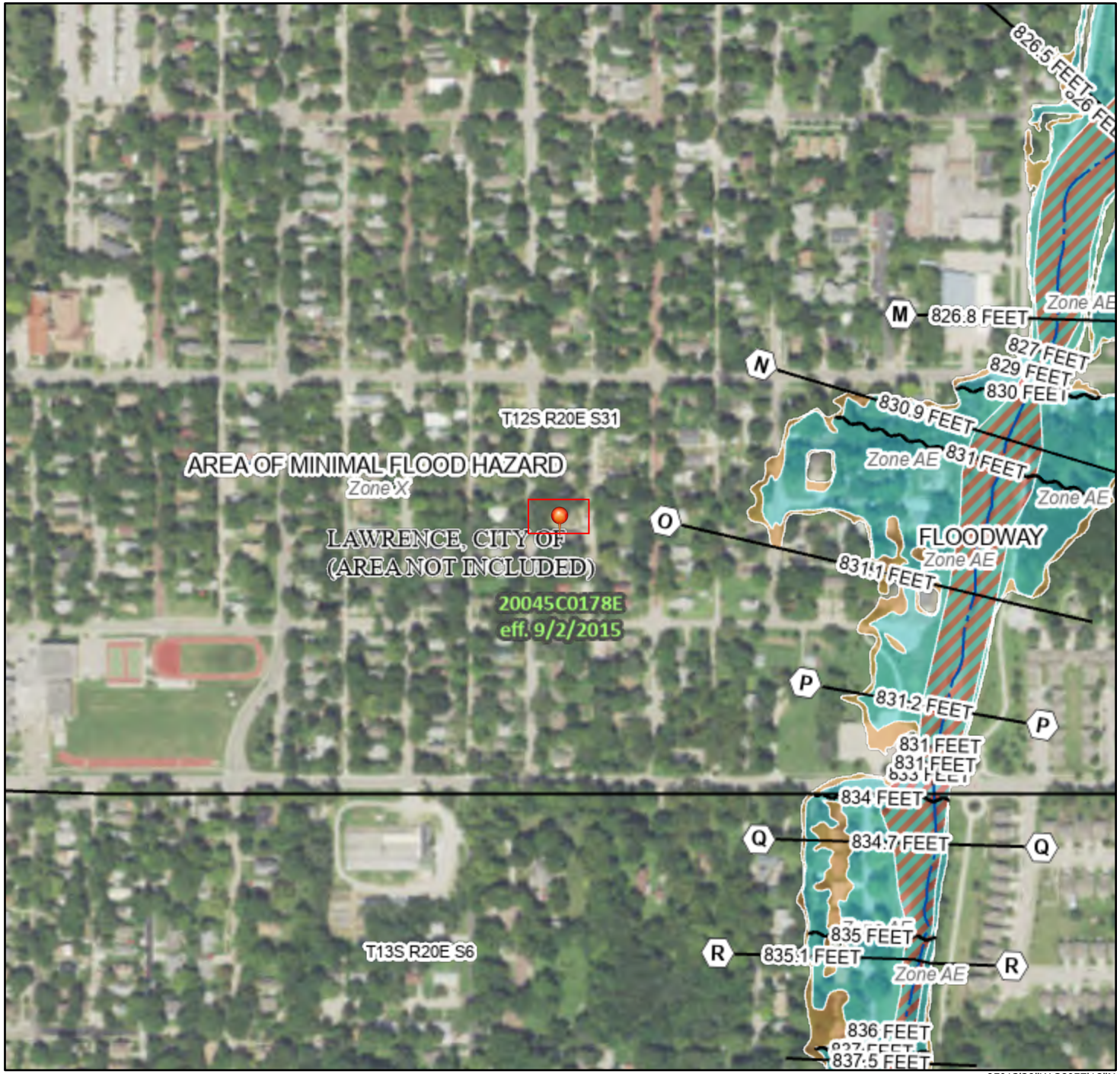
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

1328-1330 New Jersey Street

95°14'6"W 38°57'46"N



95°13'29"W 38°57'18"N

Feet

0 250 500 1,000 1,500 2,000

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN — Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 / 17.5 — Cross Sections with 1% Annual Chance Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:27 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

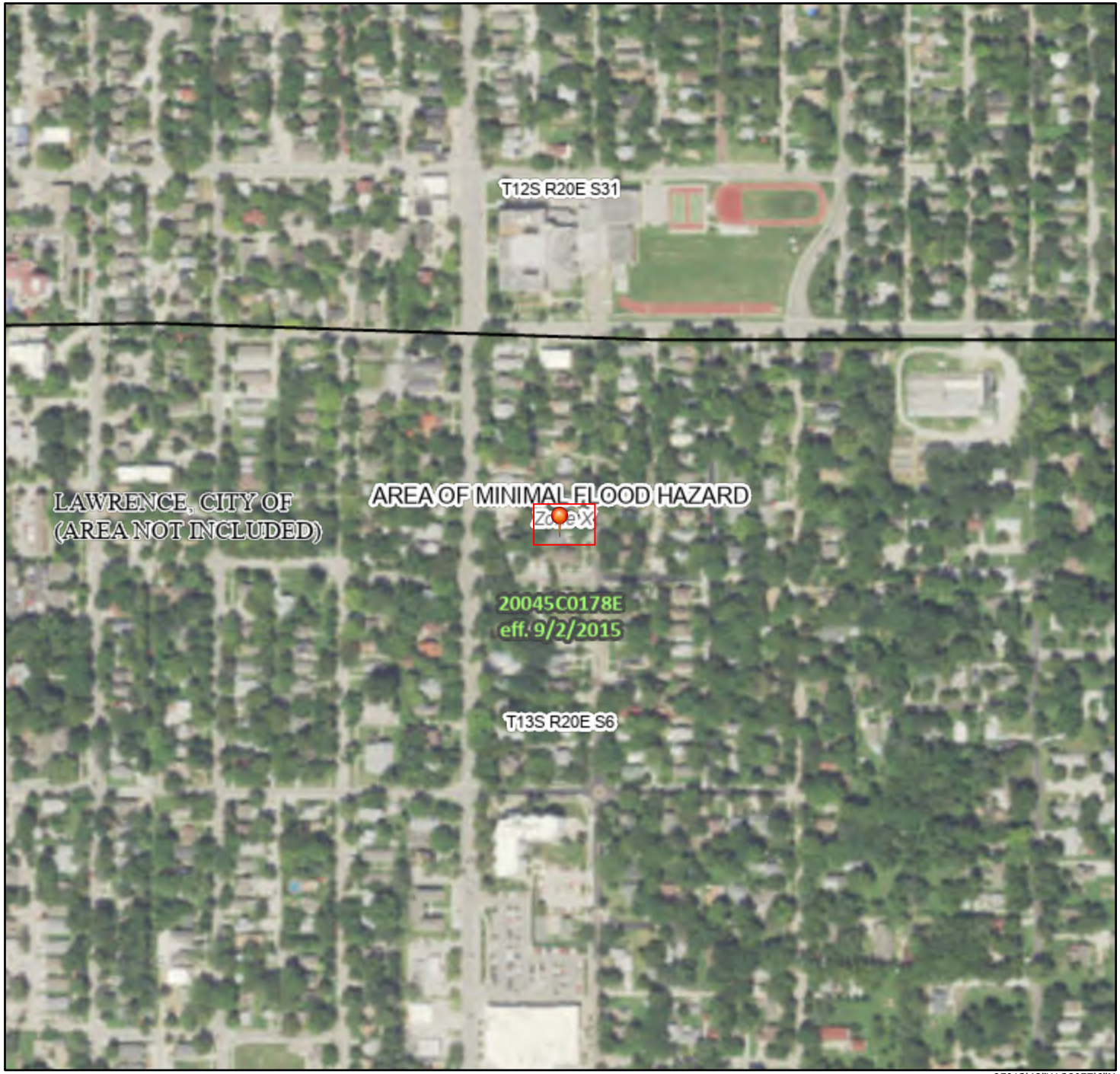
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

1541 New Hampshire Street

95°14'25"W 38°57'34"N



95°13'48"W 38°57'6"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

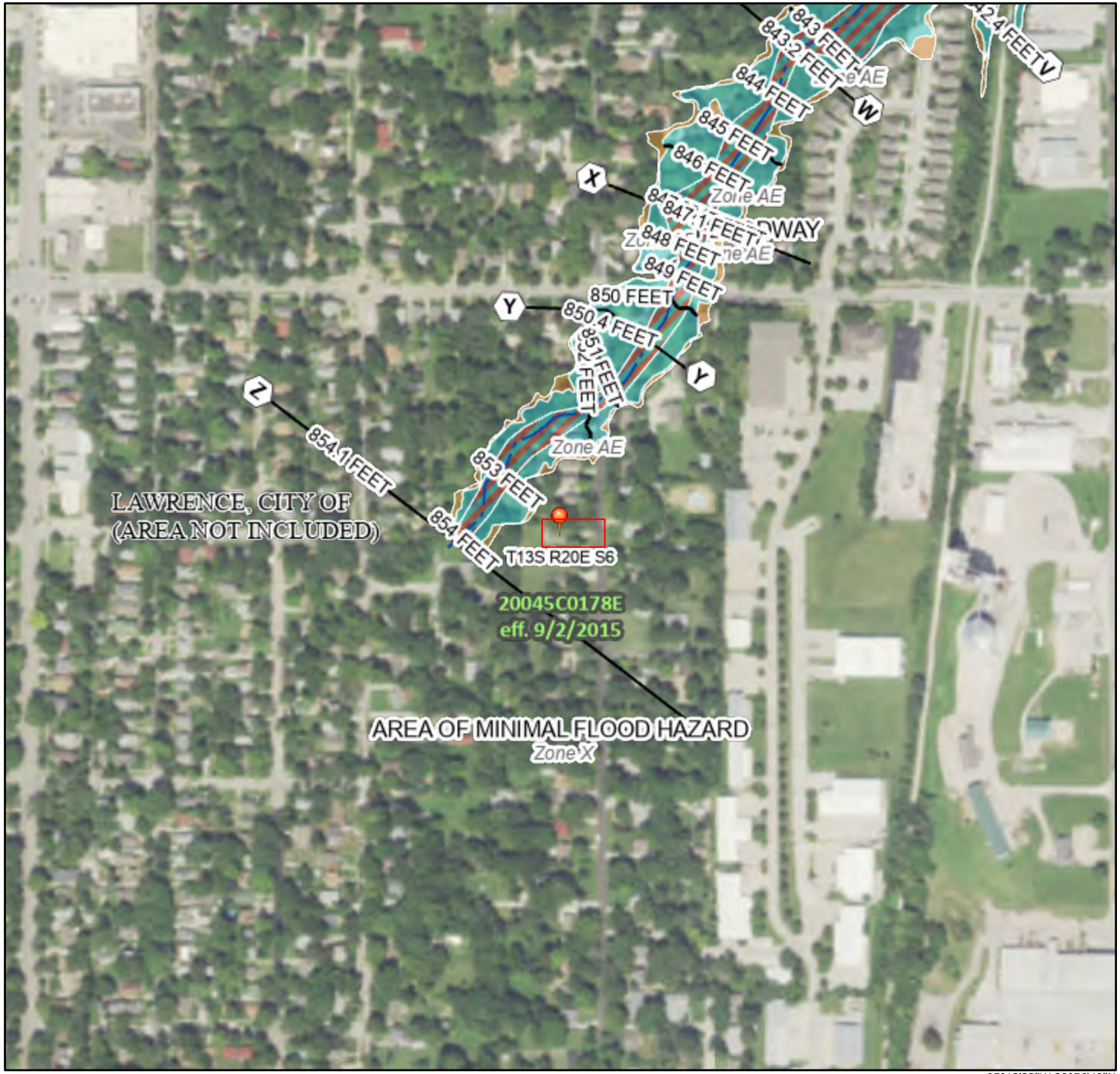
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:28 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'10"W 38°57'8"N



95°13'33"W 38°56'40"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

2001 Learnard Avenue

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

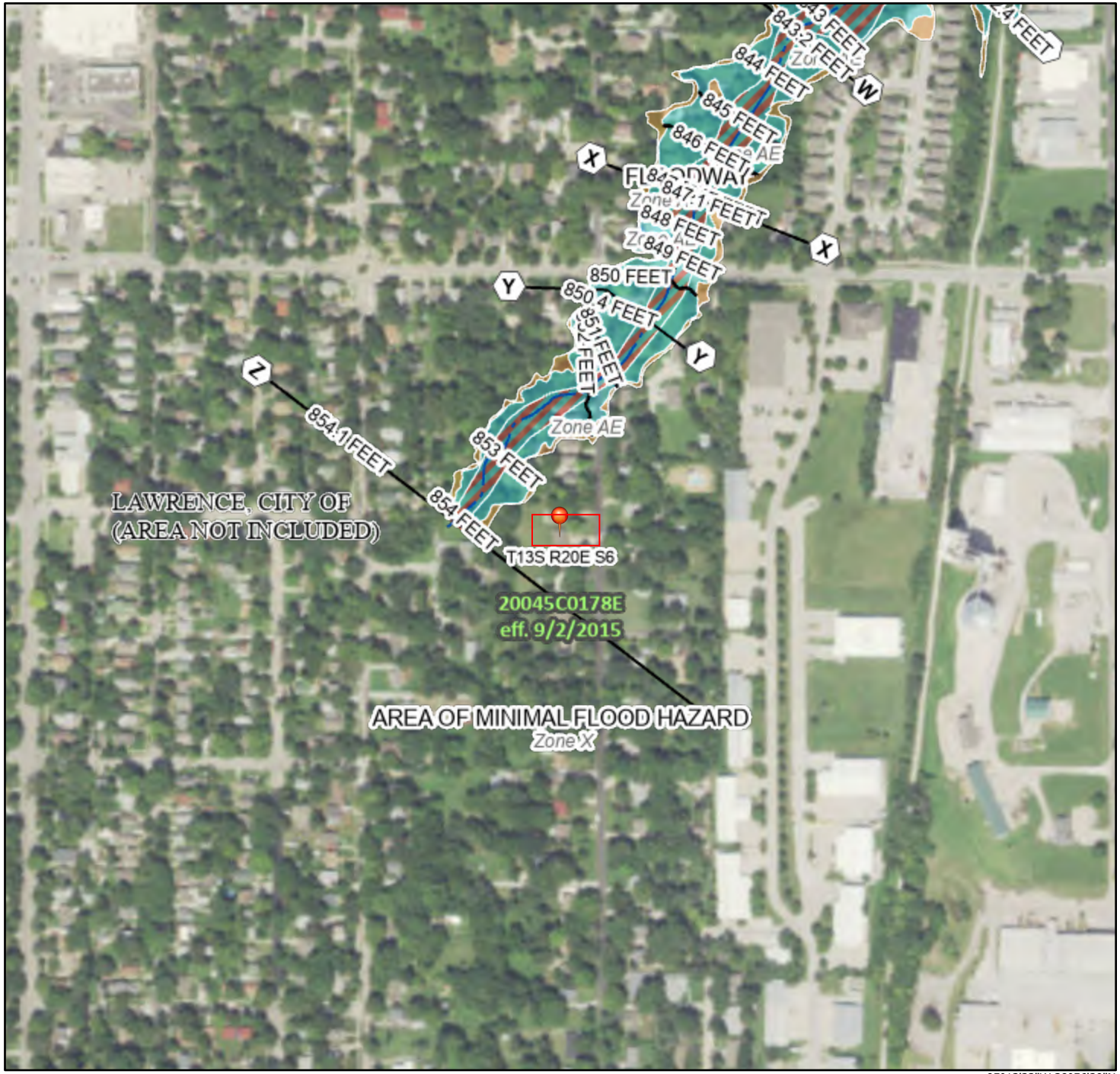
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 4:22 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'10"W 38°57'7"N



95°13'33"W 38°56'39"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

2003 Learnard Avenue

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 / 17.5 Cross Sections with 1% Annual Chance / Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

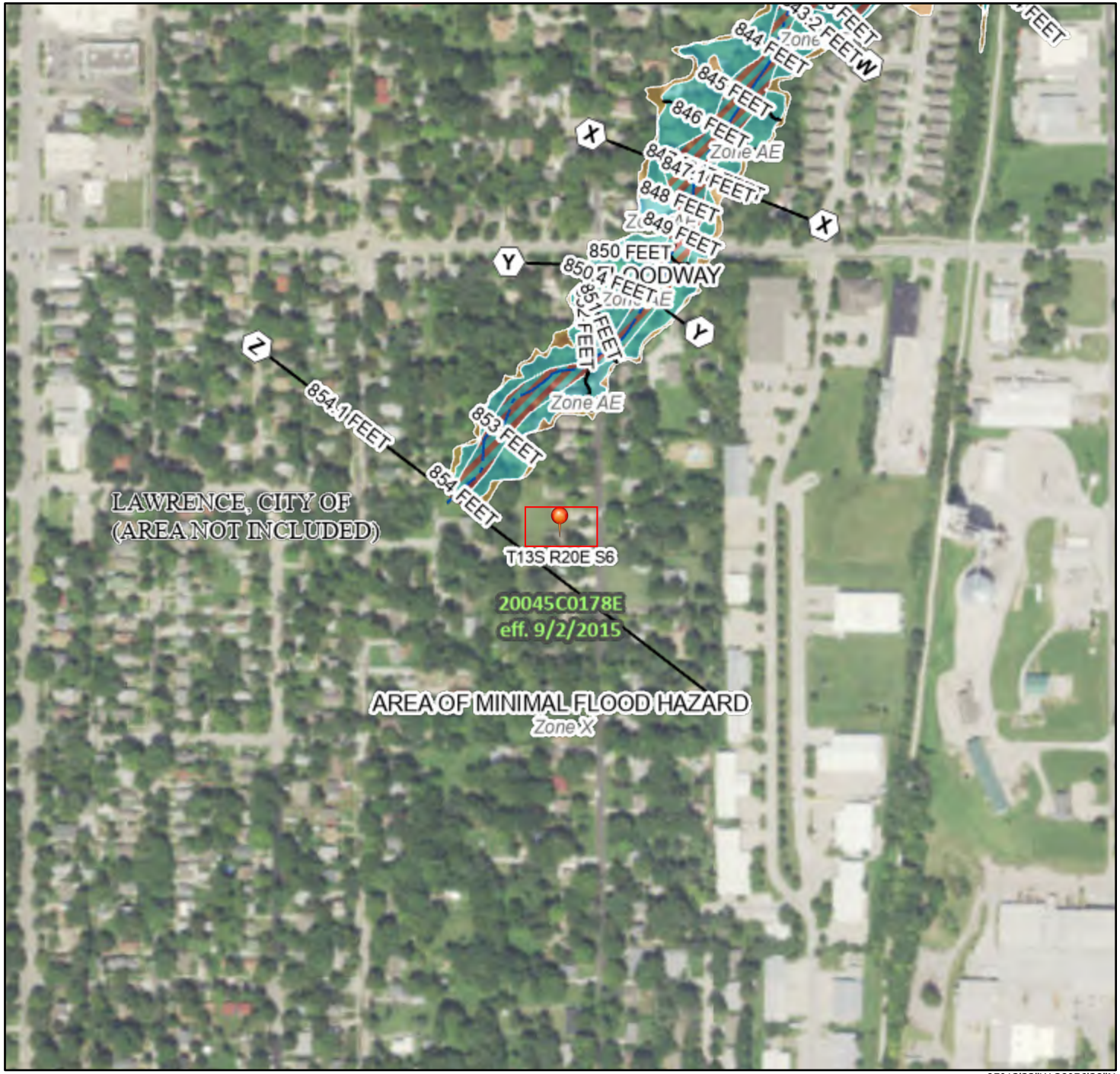
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 4:24 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'10"W 38°57'6"N



95°13'33"W 38°56'38"N

Feet 1:6,000

0 250 500 1,000 1,500 2,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

2003 Learnard Avenue

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 / 17.5 Cross Sections with 1% Annual Chance / Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 4:25 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Policy Number: 87063657622021

FLOOD POLICY DECLARATIONS

Philadelphia Indemnity Insurance Company

Standard Policy Pre-FIRM Subsidized

Type: New Business
Policy Period: 08/23/2021 To 08/23/2022
Original New Business Effective Date: 08/23/2021
Reinstatement Date:
Form: Dwelling

For payment status, call: (888) 245-7274
These Declarations are effective as of: 08/23/2021 at 12:01 AM

Address Info

Producer Name and Mailing Address:
HOUSING INSURANCE SERVICES INC
PO BOX 189
CHESHIRE, CT 06410-0189

Insured Name and Mailing Address:
LAWRENCE-DOUGLAS COUNTY HOUSIN
1600 HASKELL AVE
LAWRENCE, KS 66044-4329

NFIP Policy Number: 8706365762
Agent/Agency #: 19518
Reference #: 08648-00360-000
Phone #: (203)272-8220

NAIC Number: 18058
Processed by:
Flood Insurance Processing Center
P.O. Box 2057 Kalispell MT 59903-2057

Property Info

Property Location:
810 GARFIELD ST
LAWRENCE, KS 66044-3560

Building Description:
2-4 Family
One Floor
Slab On Grade
Main House
Duplex

Primary Residence: N
Premium Payor: Insured
Flood Risk/Rated Zone: AE **Current Zone:**
Community Number: 20 0090 0178 E
Community Name: LAWRENCE, CITY OF
Grandfathered: No
Pre-Firm Construction
Program Type: Regular

Newly Mapped into SFHA:
Elev Diff: N/A
Elevated Building: N
Includes Addition(s) and Extension(s)
Replacement Cost: $375,000
Number of Units: 3

Coverage & Rating

Type	Coverage	Rates	Deduct	Discount	Sub Total
Building:	250,000	1.270 / 1.170	2,000		2,985.00
Contents:					
Contents Location:					

Premium Calculation	
Premium Subtotal:	2,985.00
Multiplier:	
ICC Premium:	49.00
CRS Discount:	455.00
Reserve Fund Assmt:	464.00
HFIAA Surcharge:	250.00
Federal Policy Fee:	50.00
Probation Surcharge:	.00
Endorsement Amount:	.00
Total Premium Paid:	3,343.00

Coverage Limitations May Apply. See Your Policy Form for Details.

Mortgage Info

First Mortgage:

Loss Payee:

Second Mortgage:

Disaster Agency:

Refer to www.fema.gov/cost-of-flood for more information about the risk of flooding and how it impacts the cost of flood insurance.

President & CEO

Senior Counsel

Policy Number: 87063657632021

FLOOD POLICY DECLARATIONS

Philadelphia Indemnity Insurance Company

Standard Policy Pre-FIRM Subsidized

Type: New Business
Policy Period: 08/18/2021 To 08/18/2022
Original New Business Effective Date: 08/18/2021
Reinstatement Date:
Form: Dwelling

For payment status, call: (888) 245-7274
These Declarations are effective as of: 08/18/2021 at 12:01 AM

Address Info

Producer Name and Mailing Address:
HOUSING INSURANCE SERVICES INC
PO BOX 189
CHESHIRE, CT 06410-0189

Insured Name and Mailing Address:
LAWRENCE-DOUGLAS COUNTY HOUSIN
1600 HASKELL AVE
LAWRENCE, KS 66044-4329

NFIP Policy Number: 8706365763
Agent/Agency #: 19518
Reference #: 08648-00360-000
Phone #: (203)272-8220

NAIC Number: 18058
Processed by:
Flood Insurance Processing Center
P.O. Box 2057 Kalispell MT 59903-2057

Property Info

Property Location:
811-813 E 13TH STREET
LAWRENCE, KS 66044

Building Description:
2-4 Family
One Floor
Slab On Grade
Main House
Duplex

Primary Residence: N
Premium Payor: Insured
Flood Risk/Rated Zone: AE **Current Zone:**
Community Number: 20 0090 0178 E
Community Name: LAWRENCE, CITY OF
Grandfathered: No
Pre-Firm Construction
Program Type: Regular

Newly Mapped into SFHA:
Elev Diff: N/A
Elevated Building: N
Includes Addition(s) and Extension(s)
Replacement Cost: $264,000
Number of Units: 2

Coverage & Rating

Type	Coverage	Rates	Deduct	Discount	Sub Total
Building:	250,000	1.270 / 1.170	2,000		2,985.00
Contents:					
Contents Location:					

Premium Calculation	
Premium Subtotal:	2,985.00
Multiplier:	
ICC Premium:	49.00
CRS Discount:	455.00
Reserve Fund Assmt:	464.00
HFIAA Surcharge:	250.00
Federal Policy Fee:	50.00
Probation Surcharge:	.00
Endorsement Amount:	.00
Total Premium Paid:	3,343.00

Coverage Limitations May Apply. See Your Policy Form for Details.

Mortgage Info

First Mortgage:

Loss Payee:

Second Mortgage:

Disaster Agency:

Refer to www.fema.gov/cost-of-flood for more information about the risk of flooding and how it impacts the cost of flood insurance.

President & CEO

Senior Counsel

Air Quality

General requirements	Legislation	Regulation
The Clean Air Act is administered by the U.S. Environmental Protection Agency (EPA), which sets national standards on ambient pollutants. In addition, the Clean Air Act is administered by States, which must develop State Implementation Plans (SIPs) to regulate their state air quality. Projects funded by HUD must demonstrate that they conform to the appropriate SIP.	Clean Air Act (42 USC 7401 et seq.) as amended particularly Section 176(c) and (d) (42 USC 7506(c) and (d))	40 CFR Parts 6, 51 and 93

1. Does your project include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units?

✓ Yes

No

Air Quality Attainment Status of Project's County or Air Quality Management District

2. Is your project's air quality management district or county in non-attainment or maintenance status for any criteria pollutants?

✓ No, project's county or air quality management district is in attainment status for all criteria pollutants.

Yes, project's management district or county is in non-attainment or maintenance status for the following criteria pollutants (check all that apply):

Screen Summary

Compliance Determination

According to the U.S. EPA Green Book and NEPAssist, the project site is not located within a nonattainment or maintenance area for any National Ambient Air Quality Standard (NAAQS) criteria air pollutants. The project is in compliance with the Clean Air Act. Attached is a map of the City of Lawrence showing no nonattainment or maintenance areas. Also attached is the EPA Kansas Nonattainment/Maintenance Status for Each County for All Criteria Pollutants (as of August 31, 2021), indicating that Douglas County, KS is not on the list. The project's county or air

quality management district is in attainment status for all criteria pollutants. The project is in compliance with the Clean Air Act. The project may include removal of materials that may contain asbestos. Activities at the site that involve material removal will be assessed and remediated if needed, in accordance with the attached LDCHA asbestos policy.

Supporting documentation

Air Quality Worksheet Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Air Quality (CEST and EA)

General Requirements	Legislation	Regulation
The Clean Air Act is administered by the U.S. Environmental Protection Agency (EPA), which sets national standards on ambient pollutants. In addition, the Clean Air Act is administered by States, which must develop State Implementation Plans (SIPs) to regulate their state air quality. Projects funded by HUD must demonstrate that they conform to the appropriate SIP.	Clean Air Act (42 USC 7401 et seq.) as amended particularly Section 176(c) and (d) (42 USC 7506(c) and (d))	40 CFR Parts 6, 51 and 93
Reference		
https://www.hudexchange.info/environmental-review/air-quality		

Scope of Work

1. **Does your project include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units?**

   ☒ Yes

   → *Continue to Question 2.*

Air Quality Attainment Status of Project's County or Air Quality Management District

2. **Is your project's air quality management district or county in non-attainment or maintenance status for any criteria pollutants?**
   Follow the link below to determine compliance status of project county or air quality management district:
   https://www.epa.gov/green-book

   ☒ No, project's county or air quality management district is in attainment status for all criteria pollutants

   → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

According to the U.S. EPA Green Book and NEPAssist, the project site is not located within a nonattainment or maintenance area for any National Ambient Air Quality Standard (NAAQS) criteria air pollutants. The project is in compliance with the Clean Air Act. Attached is a map of the City of Lawrence showing no nonattainment or maintenance areas. Also attached is the EPA Kansas Nonattainment/Maintenance Status for Each County for All Criteria Pollutants (as of August 31, 2021), indicating that Douglas County, KS is not on the list. The project's county or air quality management district is in attainment status for all criteria pollutants. The project is in compliance with the Clean Air Act.

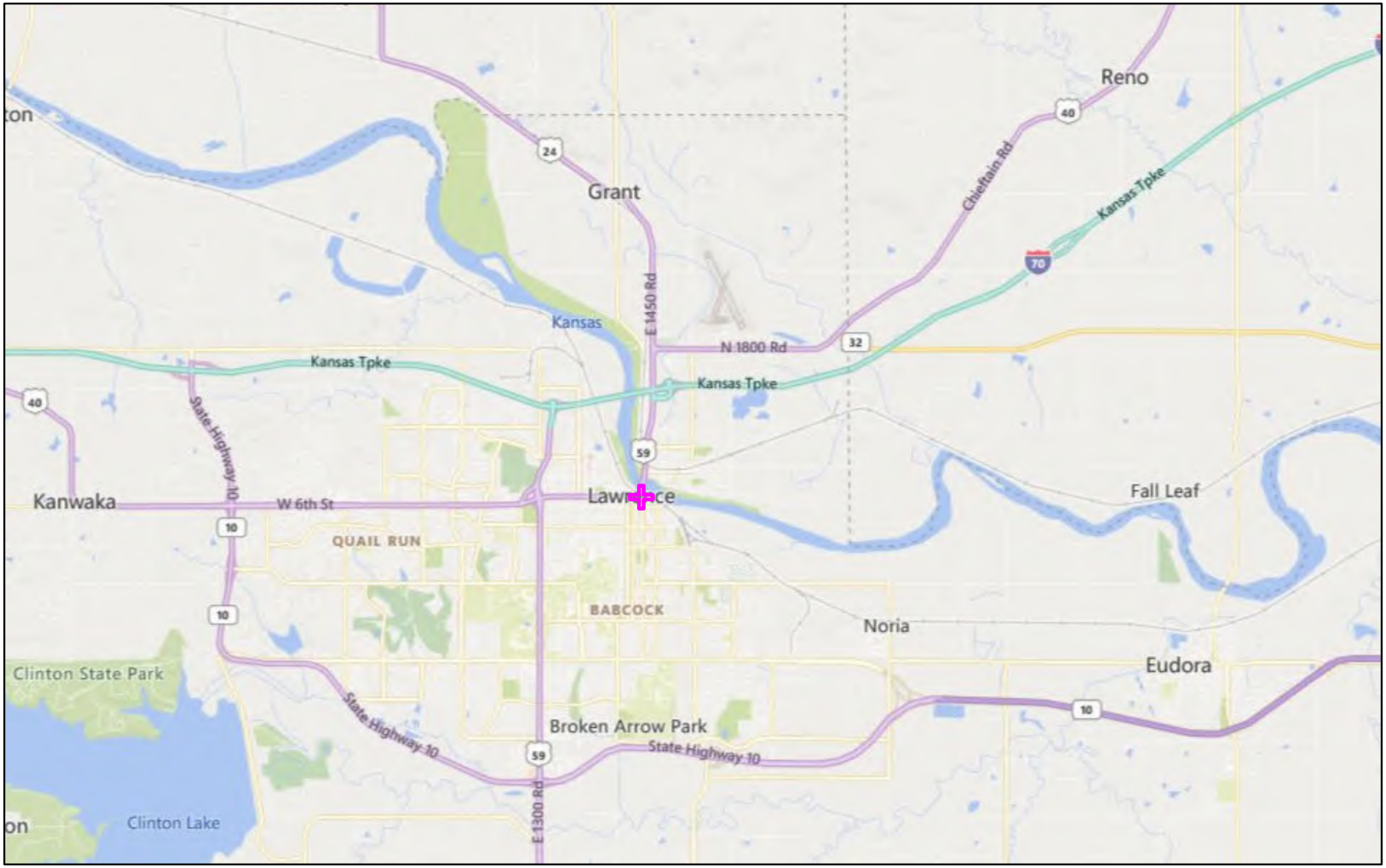
The project may include removal of materials that may contain asbestos. Activities at the site that involve material removal will be assessed and remediated if needed, in accordance with the attached LDCHA asbestos policy.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Air Quality Nonattainment/Maintenance Areas - Lawrence, KS



April 7, 2021

Search Result (point)

Nonattainment (NAAQS revoked)

Nonattainment

Nonattainment

Ozone 8-hr (1997 standard)
Maintenance (NAAQS revoked)

Ozone 8-hr (2008 standard)
Maintenance

Ozone 8-hr (2015 Standard)
Maintenance

Lead (2008 standard)
Maintenance

1:144,448

0 0.75 1.5 3 mi

0 1.5 3 6 km

© 2021 Microsoft Corporation © 2021 TomTom, U.S. EPA Office of Air and Radiation (OAR) - Office of Air Quality Planning and Standards (OAQPS)

Kansas Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants

Data is current as of August 31, 2021

Listed by County, NAAQS, Area. The 8-hour Ozone (1997) standard was revoked on April 6, 2015 and the 1-hour Ozone (1979) standard was revoked on June 15, 2005.

* The 1997 Primary Annual PM-2.5 NAAQS (level of 15 μg/m^3) is revoked in attainment and maintenance areas for that NAAQS. For additional information see the PM-2.5 NAAQS SIP Requirements Final Rule, effective October 24, 2016. (81 FR 58009)

Change the State:
KANSAS GO

Important Notes

Download National Dataset: dbf | xls | Data dictionary (PDF)

County	NAAQS	Area Name	Nonattainment in Year	Redesignation to Maintenance	Classification	Whole or/ Part County	Population (2010)	State/ County FIPS Codes
KANSAS								
Johnson County	1-Hour Ozone (1979)-NAAQS revoked	Kansas City, MO-KS		07/23/1992	Other	Whole	544,179	20/091
Saline County	Lead (2008)	Saline County, KS	11 12 13 14 15 16 17 18 19 20 21	/ /		Part	9	20/169
Wyandotte County	1-Hour Ozone (1979)-NAAQS revoked	Kansas City, MO-KS		07/23/1992	Other	Whole	157,505	20/209

Important Notes

Discover. **Connect.** **Ask.** **Follow.**

2021-08-31

LDCHA ASBESTOS POLICY

It is the policy of the LDCHA to protect the health of staff and residents during abatement and maintenance of asbestos-containing materials in accordance with EPA guidelines.

According to the EPA, asbestos-containing materials (ACM) is any material containing greater than 1% asbestos.

The following procedures shall be followed by LDCHA staff and residents to abate and maintain ACM:

ABATMENT PROCEDURES

1. Clean and dry wet or damp spots within 48 hours.

2. Fix leaks in building envelope (i.e. ceiling, floors, walls, windows and/or roofs) or plumbing immediately.

3. Maintain low indoor humidity, below 60% relative humidity (RH), ideally 30-50%, if possible.

4. Prevent moisture due to condensation by increasing surface temperature or reducing moisture level in air. To increase surface temperature, insulate or increase air circulation. To reduce moisture in air, repair leaks, increase ventilation or dehumidify.

5. Vent moisture generating appliances, such as dryers to the outside.

6. Perform regular building and HVAC inspections and maintenance.

7. Keep HVAC drip pans, dryer vents and gutters clean, flowing properly and unobstructed.

8. Keep foundations dry, slope ground away from foundation for drainage.

MAINTENANCE PROCEDURES

Report to LDCHA management staff immediately if any of the following conditions are found in a dwelling unit:

1. Indoor humidity is above 60%. Condensation is observed on walls and/or windows.

2. Building envelope (i.e. ceilings, floors, walls, windows, and/or roofs) or plumbing fixtures have signs of damage, leaks, moisture or mold.

3. HVAC drip pans, dryer vents and/or gutters are not clean, flowing properly and/or unobstructed.

4. Foundations are cracked and/or wet. Ground does not slope away from foundation and provide drainage away from dwelling unit.

The following procedures shall be followed if mold is found in a unit:

1. Do not touch any mold with your hands.

2. Do not breath in mold spores.

LDCHA MANAGEMENT STAFF PROCEDURES:

Access the size and source of the moisture and/or mold problem before planning the remediation work:

1. For small mold and/or moisture problems (less than 10 square feet) caused by clean water; send LDCHA maintenance staff to dwelling unit immediately to clean up area.

2. For larger mold and/or moisture problems (more than 10 square feet) caused by sewage; hire abatement contractor.

LDCHA MAINTENANCE STAFF PROCEDURES

GUIDELINES FOR RESPONSE TO CLEAN WATER DAMAGE WITHIN 24-48 HOURS TO PREVENT MOLD GROWTH:

Access the type of damaged materials before planning the remediation work.

CARPET & BACKING: Remove water with water extraction vacuum. Reduce humidity levels with dehumidifier. Accelerate drying process with fans. Check to make sure underflooring is dry, dry underflooring if necessary.

CEILING TILES: Discard and replace.

INSULATION (cellulose and fiberglass): Discard and replace.

CONCRETE SURFACES: Remove water with water extraction vacuum. Accelerate drying process with dehumidfiers, fans and/or heaters.

HARD SURFACE POROUS FLOORING (linoleum, vinyl tile): Vacuum or damp wipe with water and mild detergent and allow to dry, scrub if necessary. Check to make sure underflooring is dry; dry underflooring if necessary.

HARD SURFACE NON-POROUS SURFACES (plastics, metals): Vacuum or damp wipe with water and mild detergent and allow to dry; scrub if necessary.

WALLBOARD (drywall & gypsum board): May be dried in place, if there is no obvious swelling and seams are intact. If not remove and replace. Ventilate wall cavity if possible.

WOOD SURFACES: Remove moisture immediately. Use dehumidifiers, gentle heat and fans for drying. Treated or finished wood surfaces may be cleaned with mild detergent and clean water and allowed to dry.

GUIDELINES FOR RESPONSE TO CLEAN WATER DAMAGE AFTER 48 HOURS - REMEDIATING MATERIALS WITH MOLD GROWTH:

Access the type of damaged materials before planning the remediation work.

CARPET & BACKING, CONCRETE AND WOOD SURFACES:
Wet vacuum or steam clean area. High-efficiency particulate air (HEPA) vacuum after area is dry. Dispose of contents of HEPA vacuum in well-sealed plastic bags as normal waste.

HARD SURFACE POROUS FLOORING AND NON-POROUS SURFACES:
Wet vacuum or steam clean area. Damp-wipe surfaces with water and detergent solution; scrub as needed. High-efficiency particulate air (HEPA) vacuum after area is dry. Dispose of contents of HEPA vacuum in well-sealed plastic bags as normal waste.

WALLBOARD: High-efficiency particulate air (HEPA) vacuum after area is dry. Dispose of contents of HEPA vacuum in well-sealed plastic bags as normal waste.

PERSONAL PROTECTIVE EQUIPMENT
Minimum: Gloves, N-95 respirator, goggles/eye protection.

CONTAINMENT
None required.

RESIDENT PROCEDURES

1. Clean and dry wet or damp spots within 48 hours.

2. Report building envelope or plumbing leaks immediately.

3. Maintain indoor humidity below 60%.

4. Vent dryers to the outside.

Coastal Zone Management Act

General requirements	Legislation	Regulation
Federal assistance to applicant agencies for activities affecting any coastal use or resource is granted only when such activities are consistent with federally approved State Coastal Zone Management Act Plans.	Coastal Zone Management Act (16 USC 1451-1464), particularly section 307(c) and (d) (16 USC 1456(c) and (d))	15 CFR Part 930

This project is located in a state that does not participate in the Coastal Zone Management Program. Therefore, this project is in compliance with the Coastal Zone Management Act.

Screen Summary

Compliance Determination

The project is located in a state that does not participate in the Coastal Zone Management Program. Therefore, this project is in compliance with the Coastal Zone Management Act. Attached is the NOAA Office for Coastal Management list of states that participate in the Coastal Zone Management Program; Kansas is not listed.

Supporting documentation

Coastal Zone Management Worksheet Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Coastal Zone Management Act (CEST and EA)

General requirements	Legislation	Regulation
Federal assistance to applicant agencies for activities affecting any coastal use or resource is granted only when such activities are consistent with federally approved State Coastal Zone Management Act Plans.	Coastal Zone Management Act (16 USC 1451-1464), particularly section 307(c) and (d) (16 USC 1456(c) and (d))	15 CFR Part 930
References		
https://www.onecpd.info/environmental-review/coastal-zone-management		

Projects located in the following states must complete this form.

Alabama	Florida	Louisiana	Mississippi	Ohio	Texas
Alaska	Georgia	Maine	New Hampshire	Oregon	Virgin Islands
American Samona	Guam	Maryland	New Jersey	Pennsylvania	Virginia
California	Hawaii	Massachusetts	New York	Puerto Rico	Washington
Connecticut	Illinois	Michigan	North Carolina	Rhode Island	Wisconsin
Delaware	Indiana	Minnesota	Northern Mariana Islands	South Carolina	

1. Is the project located in, or does it affect, a Coastal Zone as defined in your state Coastal Management Plan?

☒No → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within a Coastal Zone.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The project is located in a state that does not participate in the Coastal Zone Management Program. Therefore, this project is in compliance with the Coastal Zone Management Program. Attached is the NOAA Office for Coastal Management list of states that participate in the Coastal Zone Management Program; Kansas is not listed.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Kansas not listed

Coastal Zone Management Programs

Alabama [#alabama]
Alaska (*) [#alaska]
American Samoa [#samoa]
California [#california]
Connecticut [#connecticut]
Delaware [#delaware]
Florida [#florida]
Georgia [#georgia]
Guam [#guam]
Hawaii [#hawaii]
Illinois [#illinois]
Indiana [#indiana]
Louisiana [#louisiana]
Maine [#maine]
Maryland [#maryland]
Massachusetts [#massachusetts]
Michigan [#michigan]
Minnesota [#minnesota]
Mississippi [#mississippi]
New Hampshire [#newhampshire]
New Jersey [#newjersey]
New York [#newyork]
North Carolina [#northcarolina]
Northern Mariana Islands [#mariana]
Ohio [#ohio]
Oregon [#oregon]
Pennsylvania [#pennsylvania]
Puerto Rico [#puertorico]
Rhode Island [#rhodeisland]
South Carolina [#southcarolina]
Texas [#texas]
Virgin Islands [#virginislands]
Virginia [#virginia]
Washington [#washington]
Wisconsin [#wisconsin]

** All 35 coastal and Great Lakes states and territories (with the exception of Alaska) participate in the National Coastal Zone Management Program.*

ALABAMA
The Alabama Coastal Management Program [http://www.adem.state.al.us/programs/coastal/default.cnt] , approved by NOAA in 1979, is administered by two state agencies:

- The Alabama Department of Conservation and Natural Resources [http://www.outdooralabama.com/alabama-coastal-area-management-program] is responsible for planning, fiscal management, public education, and research management; and the
- Alabama Department of Environmental Management [http://adem.alabama.gov/programs/coastal/default.cnt] carries out permitting, regulatory, and enforcement functions.

The primary authority for the coastal management program is the Alabama Coastal Area Act of 1976 (Act 534). The Alabama coastal zone [https://coast.noaa.gov/data/czm/media/StateCZBoundaries.pdf] extends inland to the continuous 10-foot contour in Mobile and Baldwin Counties.

ALASKA
Alaska withdrew from the voluntary National Coastal Zone Management Program [/czm/about/] on July 1, 2011. Contact NOAA's Office for Coastal Management for additional information.

AMERICAN SAMOA
The American Samoa Coastal Management Program [http://www.doc.as/resource-management/ascmp/] , approved by NOAA in 1980, is led by the American Samoa Department of Commerce. The coastal program has developed a unique approach that incorporates both western and traditional systems of management. The American Samoa Coastal Management Act provides the primary authority for the program. American Samoa's coastal zone boundary [https://coast.noaa.gov/data/czm/media/StateCZBoundaries.pdf] consists of seven islands, totaling roughly 77 square miles, with a coastline of 126 miles.

CALIFORNIA
The California Coastal Management Program, approved by NOAA in 1978, is administered by three state agencies:

Contamination and Toxic Substances

General requirements	Legislation	Regulations
It is HUD policy that all properties that are being proposed for use in HUD programs be free of hazardous materials, contamination, toxic chemicals and gases, and radioactive substances, where a hazard could affect the health and safety of the occupants or conflict with the intended utilization of the property.		24 CFR 58.5(i)(2) 24 CFR 50.3(i)

1. How was site contamination evaluated? Select all that apply. Document and upload documentation and reports and evaluation explanation of site contamination below.

American Society for Testing and Materials (ASTM) Phase I Environmental Site Assessment (ESA)
ASTM Phase II ESA
Remediation or clean-up plan
ASTM Vapor Encroachment Screening
✓ None of the Above

2. Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property? (Were any recognized environmental conditions or RECs identified in a Phase I ESA and confirmed in a Phase II ESA?)

✓ No

Explain:
For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites. See attached Site Contamination packet. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

Based on the response, the review is in compliance with this section.

Yes

Screen Summary

Compliance Determination

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites. See attached Site Contamination packet. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

Supporting documentation

Site Contamination Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Contamination and Toxic Substances (Multifamily and Non-Residential Properties)

General requirements	Legislation	Regulations
It is HUD policy that all properties that are being proposed for use in HUD programs be free of hazardous materials, contamination, toxic chemicals and gases, and radioactive substances, where a hazard could affect the health and safety of the occupants or conflict with the intended utilization of the property.		24 CFR 58.5(i)(2) 24 CFR 50.3(i)
Reference		
https://www.hudexchange.info/programs/environmental-review/site-contamination		

1. **How was site contamination evaluated?** [1] **Select all that apply.**

   ☐ ASTM Phase I ESA
   ☐ ASTM Phase II ESA
   ☐ Remediation or clean-up plan
   ☐ ASTM Vapor Encroachment Screening
   ☒ None of the above

   → *Provide documentation and reports and include an explanation of how site contamination was evaluated in the Worksheet Summary.*
   Continue to Question 2.

2. **Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property? (Were any recognized environmental conditions or RECs identified in a Phase I ESA and confirmed in a Phase II ESA?)**

   ☒ No

   Explain:

[1] HUD regulations at 24 CFR § 58.5(i)(2)(ii) require that the environmental review for multifamily housing with five or more dwelling units or non-residential property include the evaluation of previous uses of the site or other evidence of contamination on or near the site. For acquisition and new construction of multifamily and nonresidential properties HUD strongly advises the review include an ASTM Phase I Environmental Site Assessment (ESA) to meet real estate transaction standards of due diligence and to help ensure compliance with HUD's toxic policy at 24 CFR §58.5(i) and 24 CFR §50.3(i). Also note that some HUD programs require an ASTM Phase I ESA.

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. For the project sites located at 234-236 Alabama St, 428 Mississippi St, and 521-525-529-533 Alabama St:

There are no Federal NPL sites, Federal RCRA CORRACTS Facilities, or Toxic Substances Control Act (TSCA) sites within one mile of the project site.

There are no Federal Delisted NPL sites, Federal CERCLIS, Federal CERCLIS NFRAP sites, Federal RCRA non-CORRACTS TSD Facilities within half a mile of the project site.

There are no Federal RCRA Generators located on or adjoining the property.

There are no Federal Institutional Control/Engineering Control Registry, or Emergency Response Notification System (ERNS) sites on the property.

There are eight Kansas Identified Sites List (ISL) sites within one mile of the project site; the KDHE BER ISL Information for each location is attached and indicates the site status as Active at four locations, Resolved at three locations, and Resolved with Restrictions at one location.

There are no State and Tribal Landfill and/or Solid Waste Disposal sites within half a mile of the project site.

There are 10 State and Tribal Leaking Storage Tank sites within half a mile of the project site; all 10 locations are listed as Status Closed.

There are no State and Tribal Voluntary Cleanup sites within half a mile of the project site.

There are no State and Tribal Brownfields sites within half a mile of the project site.

There are no State and Tribal Registered Storage Tank sites located on or adjoining the property.

There are no State and Tribal Institutional & Engineering Control sites located on the property.

There are two Toxic Release Inventory (TRI) sites located within one mile of the project site; attached are the ECHO reports for the facilities indicating the Current Compliance Status as No Violation Identified for both sites.

There are no Drycleaners located within half a mile of the project site.

There are 15 National Pollutant Discharge Elimination System (NPDES) sites located within half a mile of the project site; the ECHO facility reports are attached indicating 12 of the permits are terminated and three have Current Compliance status as No Violation Identified.

Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites.

The current multi-family structures were built in 1982. The property was originally platted in 1920 as residential lots and were used as such until the current structures were built.

The project sites are exempt from lead-based paint requirements under 24 CFR Part 35.115(a)(1), as properties were constructed after January 1, 1978. Attached is the Douglas County property record cards indicating the units were built in 1981 and 1982. Radon testing will be conducted in accordance with the attached LDCHA Radon policy.

On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. For the project sites located at: 810 Garfield St, 811-813 E 13th St, 1033 New York St, 1127 Pennsylvania St, 1129-1131 Pennsylvania St, 1213 Pennsylvania St, 1224 Pennsylvania St, 1324-1326 Pennsylvania St, and 1328-1330 Pennsylvania St.

There are no Federal NPL sites, Federal RCRA CORRACTS Facilities, or Toxic Substances Control Act (TSCA) sites within one mile of the project site.

There are no Federal Delisted NPL sites, Federal CERCLIS, Federal CERCLIS NFRAP sites, Federal RCRA non-CORRACTS TSD Facilities within half a mile of the project site.

There is one Federal CERCLA site located within a half mile of the project site, see FRS Facility Detail Report identifying Sunrise Garden Center, 1501 Learnard Ave, as a Brownfields Site

There are no Federal RCRA Generators located on or adjoining the property.

There are no Federal Institutional Control/Engineering Control Registry, or Emergency Response Notification System (ERNS) sites on the property.

There are 11 Kansas Identified Sites List (ISL) sites within one mile of the project site; the KDHE BER ISL Information for each location is attached and indicates the site status as Resolved at six locations, Resolved with Restrictions at one location, and Active at four locations.

There are four State and Tribal Hazardous Waste Facilities within a half mile of the project site; attached are the ECHO reports for the facilities indicating the Current Compliance Status as No Violation Identified.

There are no State and Tribal Landfill and/or Solid Waste Disposal sites within half a mile of the project site.

There are two State and Tribal Leaking Storage Tank sites within half a mile of the project site; both locations are listed by KDHE as Status Active Monitor.

There is one State and Tribal Voluntary Cleanup site within half a mile of the project site; the KDHE BER ISL Information for the location is attached and indicates the site status as Active.

There is one State and Tribal Brownfields site within half a mile of the project site; the KDHE BER ISL Information for the location is attached and indicates the site status as Resolved.

There are no State and Tribal Registered Storage Tank sites located on or adjoining the property.

There are no State and Tribal Institutional & Engineering Control sites located on the property.

There are two Toxic Release Inventory (TRI) sites located within one mile of the project site; attached are the ECHO reports for the facilities indicating the Current Compliance Status as No Violation Identified.

There are no Drycleaners located within half a mile of the project site.

There are five National Pollutant Discharge Elimination System (NPDES) sites located within half a mile of the project site; the ECHO facility reports are attached indicating four of the permits are terminated and one has Current Compliance status as No Violation Identified.

Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites.

The current multi-family structures were built in 1981. The properties was originally platted in 1883 as residential lots in Doane's Subdivision and were used as such until the current structures were built.

The project sites are exempt from lead-based paint requirements under 24 CFR Part 35.115(a)(1), as property constructed after January 1, 1978. Attached is the Douglas County property record cards indicating the units were built in 1981. Radon testing will be conducted in accordance with the attached LDCHA Radon policy.

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. For the project site located at 1541 New Hampshire St:

There are no Federal NPL sites, Federal RCRA CORRACTS Facilities, or Toxic Substances Control Act (TSCA) sites within one mile of the project site.

There are no Federal Delisted NPL sites, Federal CERCLIS NFRAP sites, Federal RCRA non-CORRACTS TSD Facilities within half a mile of the project site.

There is one Federal CERCLA site located within a half mile of the project site, see FRS Facility Detail Report identifying Sunrise Garden Center, 1501 Learnard Ave, as a Brownfields Site.

There are no Federal RCRA Generators located on or adjoining the property.

There are no Federal Institutional Control/Engineering Control Registry, or Emergency Response Notification System (ERNS) sites on the property.

There are eight Kansas Identified Sites List (ISL) sites within one mile of the project site, the KDHE BER ISL Information for each location is attached and indicates the site status as Resolved at five locations and Active at three locations.

There are no State and Tribal Hazardous Waste Facilities within a half mile of the project site.

There are no State and Tribal Landfill and/or Solid Waste Disposal sites within half a mile of the project site.

There are four State and Tribal Leaking Storage Tank sites within half a mile of the project site; one location is listed by KDHE as Status Monitor Project Phase Complete, one is listed as Status Active Project Phase Complete, and two are listed as FRS-only facilities.

There are two State and Tribal Voluntary Cleanup sites within half a mile of the project site; the KDHE BER ISL Information for the locations is attached and indicates the site status as Active on both.

There is one State and Tribal Brownfields sites within half a mile of the project site; the KDHE BER ISL Information for the location is attached and indicates the site status as Resolved.

There are no State and Tribal Registered Storage Tank sites located on or adjoining the property.

There are no State and Tribal Institutional & Engineering Control sites located on the property.

There are no Toxic Release Inventory (TRI) sites located within one mile of the project site.

There are no Drycleaners located within half a mile of the project site.

There are five National Pollutant Discharge Elimination System (NPDES) sites located within half a mile of the project site; the ECHO facility reports are attached indicating all of the permits are terminated.

Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites.

The project site is exempt from lead-based paint requirements under 24 CFR Part 35.115(a)(1), as property was constructed after January 1, 1978. Attached is the Douglas County property record card indicating the unit was built in 1981. Radon testing will be conducted in accordance with the attached LDCHA Radon policy.

On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. For the project sites located at 2001 Learnard Ave, 2003 Learnard Ave, and 2005 Learnard Ave:

There are no Federal NPL sites, Federal RCRA CORRACTS Facilities, or Toxic Substances Control Act (TSCA) sites within one mile of the project site.

There are no Federal Delisted NPL sites, Federal CERCLIS, Federal CERCLIS NFRAP sites, Federal RCRA non-CORRACTS TSD Facilities within half a mile of the project site.

There are no Federal RCRA Generators located on or adjoining the property.

There are no Federal Institutional Control/Engineering Control Registry, or Emergency Response Notification System (ERNS) sites on the property.

There are five Kansas Identified Sites List (ISL) sites within one mile of the project site, the KDHE BER ISL Information for each location is attached and indicates the site status Resolved at four locations and Active at one location.

There are 12 State and Tribal Hazardous Waste Facilities within a half mile of the project site; attached are the ECHO reports for the facilities indicating the Current Compliance Status as No Violation Identified.

There are no State and Tribal Landfill and/or Solid Waste Disposal sites within half a mile of the project site.

There are six State and Tribal Leaking Storage Tank sites within half a mile of the project site; one location is listed as Status Active Project Phase Complete, one location is listed as Status Monitor Project Phase Complete, one location is listed as Status Monitor, two are listed as Status Project Phase Complete, and two are listed as FRS-only facilities.

There is one State and Tribal Voluntary Cleanup site within half a mile of the project site; the KDHE BER ISL Information for the location is attached and indicates the site status as Active.

There are no State and Tribal Brownfields sites within half a mile of the project site.

There are no State and Tribal Registered Storage Tank sites located on or adjoining the property.

There are no State and Tribal Institutional & Engineering Control sites located on the property.

There is one Toxic Release Inventory (TRI) site located within one mile of the project site; attached is the ECHO report for the facility indicating the Current Compliance Status as No Violation Identified.

There are no Drycleaners located within half a mile of the project site.

There are eight National Pollutant Discharge Elimination System (NPDES) sites located within half a mile of the project site; the ECHO facility reports are attached indicating seven of the permits are terminated and one has Current Compliance status as No Violation Identified.

Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites.

The project sites are exempt from lead-based paint requirements under 24 CFR Part 35.115(a)(1), as property constructed after January 1, 1978. Attached is the Douglas County property record card indicating the units were built in 1981. Radon testing will be conducted in accordance with the attached LDCHA Radon policy.

On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

→ *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions.

Attached are NEPAssist Reports, NETROnline Environmental Radius Reports, ECHO Facilities Reports, and KDHE reports for the identified sites.

On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

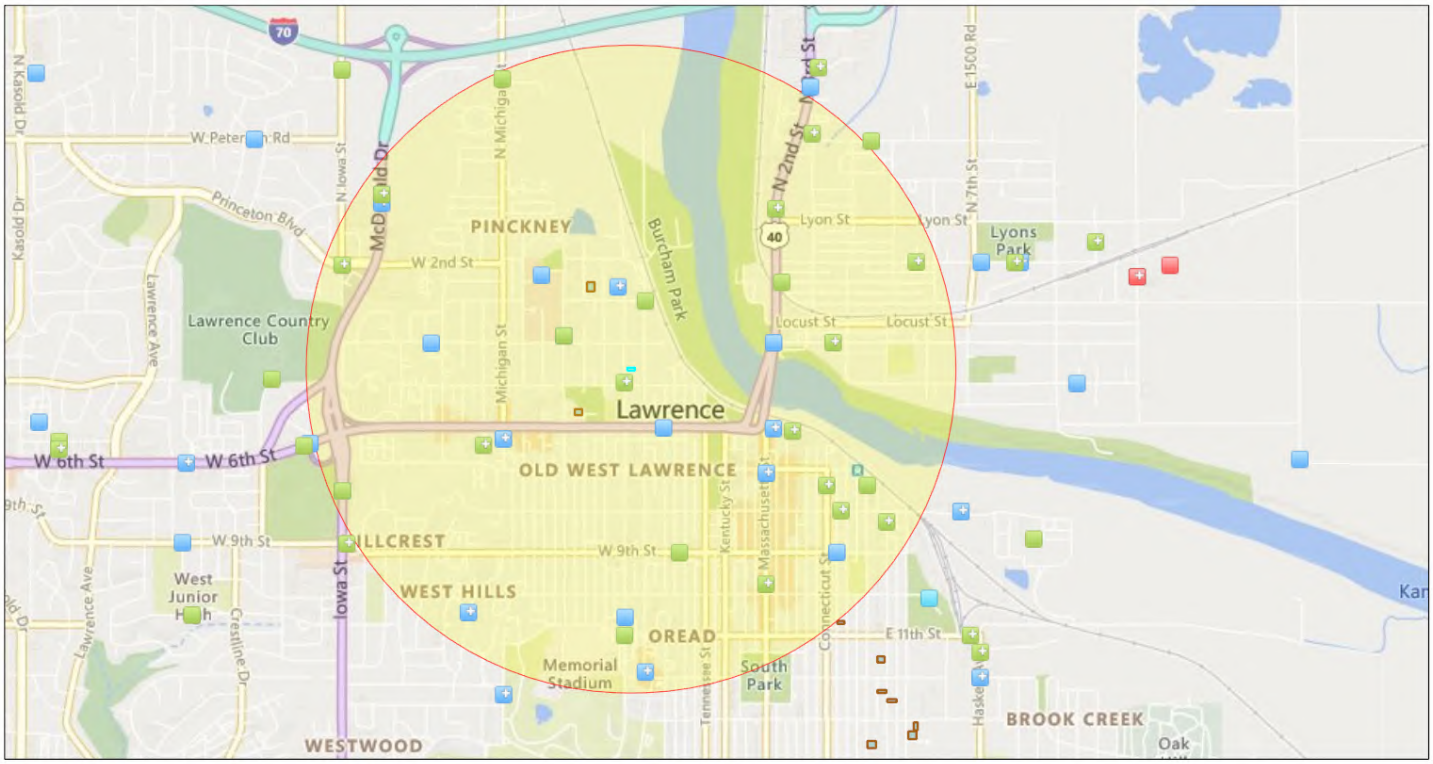
Are formal compliance steps or mitigation required?

☐ Yes

☒ No

NEPAssist Report

428 Mississippi St



January 14, 2022

1:22,931

0 0.23 0.45 0.9 mi

0 0.35 0.7 1.4 km

© 2021 Microsoft Corporation © 2021 TomTom

- Hazardous Waste (RCRAInfo)
- Hazardous Waste (RCRAInfo)
- Water Dischargers (NPDES)
- Water Dischargers (NPDES)
- Toxic Substances Control Act (TSCA)
- Toxic Substances Control Act (TSCA)
- Toxic Releases (TRI)
- Toxic Releases (TRI)
- Project Buffer
- 1324-26 and 1328-1330 New Jersey St
- 1224 Pennsylvania St
- 1213 Pennsylvania St
- 1033 New York
- 811-813 E 13th St
- 810 Garfield St
- 521 and 525 and 529 and 533 Alabama St
- 428 Mississippi St
- 1125-1127 and 1129-1131 Pennsylvania St
- 234-236 and 240 Alabama St

Input Coordinates: 38.975846,-95.243941,38.975846,-95.243497,38.975707,-95.243497,38.975707,-95.243941,38.975846,-95.243941	
Project Area	0.00 sq mi
Within 1 mile of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a Federal Land?	no
Within 1 mile of an impaired stream?	yes
Within 1 mile of an impaired waterbody?	no
Within 1 mile of a waterbody?	yes
Within 1 mile of a stream?	yes
Within 1 mile of an NWI wetland?	Available Online
Within 1 mile of a Brownfields site?	no
Within 1 mile of a Superfund site?	no
Within 1 mile of a Toxic Release Inventory (TRI) site?	yes
Within 1 mile of a water discharger (NPDES)?	yes
Within 1 mile of a hazardous waste (RCRA) facility?	yes

Within 1 mile of an air emission facility?	yes
Within 1 mile of a school?	yes
Within 1 mile of an airport?	no
Within 1 mile of a hospital?	yes
Within 1 mile of a designated sole source aquifer?	no
Within 1 mile of a historic property on the National Register of Historic Places?	yes
Within 1 mile of a Toxic Substances Control Act (TSCA) site?	no
Within 1 mile of a Land Cession Boundary?	yes
Within 1 mile of a tribal area (lower 48 states)?	no
Within 1 mile of the service area of a mitigation or conservation bank?	yes
Within 1 mile of the service area of an In-Lieu-Fee Program?	yes

Created on: 1/14/2022 12:23:34 PM

234-236 Alabama St, 428 Mississippi St, 521-525-529-533 Alabama St
428 Mississippi st Lawrence, ks
prepared for: City of Lawrence
Ref: Project 004

January 14, 2022

Environmental Radius Report

NETRONLINE

2055 E. Rio Salado Pkwy
Tempe, AZ 85381
480-967-6752

Summary

	< 1/4	1/4 - 1/2	1/2 - 1
National Priorities List (NPL)			
CERCLIS List			
CERCLIS NFRAP			
RCRA CORRACTS Facilities			
RCRA non-CORRACTS TSD Facilities			
Federal Institutional Control / Engineering Control Registry			
Emergency Response Notification System (ERNS)		7	
US Toxic Release Inventory			2
US RCRA Generators (CESQG, SQG, LQG)	5	5	49
US ACRES (Brownfields)			
US NPDES	4	11	13
US Air Facility System (AIRS / AFS)	3		10
KS Registered Aboveground Storage Tanks			8
KS Registered Underground Storage Tanks	3	15	86
KS Leaking Underground Storage Tanks	1	10	41
KS Identified Sites List		3	14
KS City Dumps			
KS Solid Waste Landfills			
KS Activity and Use Limitations			9
KS Drycleaners			1

National Priorities List (NPL)

This database includes Proposed Sites, Final Sites and Deleted NPL Sites. The Superfund Program, administered under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) is an EPA Program to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. The NPL (National Priorities List) is the list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States and its territories. The NPL is intended primarily to guide the EPA in determining which sites warrant further investigation.

The boundaries of an NPL site are not tied to the boundaries of the property on which a facility is located. The release may be contained with a single property's boundaries or may extend across property boundaries onto other properties. The boundaries can, and often do change as further information on the extent and degree of contamination is obtained.

This database returned no results for your area

CERCLIS List

The United States Environmental Protection Agency (EPA) investigates known or suspected uncontrolled or abandoned hazardous substance facilities under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). EPA maintains a comprehensive list of these facilities in a database known as the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS). These sites have either been investigated or are currently under investigation by the EPA for release or threatened release of hazardous substances. Once a site is placed in CERCLIS, it may be subjected to several levels of review and evaluation and ultimately placed on the National Priority List (NPL).

CERCLIS sites designated as "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an intitial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration.

This database returned no results for your area

CERCLIS NFRAP

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" NFRAP have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the site being placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed these NFRAP sites from CERCLIS to lift unintended barriers to the redevelopment of these properties. This policy change is part of EPA"s Brownfields Redevelopment Program to help cities, states, private investors and affected citizens promote economic redevelopment of unproductive urban sites.

This database returned no results for your area

RCRA CORRACTS Facilities

The United States Environmental Protection Agency (EPA) regulates hazardous waste under the Resource Conservation and Recovery Act (RCRA). The EPA maintains the Corrective Action Report (CORRACTS) database of Resource Conservation and Recovery Act (RCRA) facilities that are undergoing "corrective action." A "corrective action order" is issued pursuant to RCRA Section 3008(h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility"s boundary and can be required regardless of when the release occurred, even if it predated RCRA.

This database returned no results for your area

RCRA non-CORRACTS TSD Facilities

The United States Environmental Protection Agency (EPA) regulates hazardous waste under the Resource Conservation and Recovery Act (RCRA). The EPA"s RCRA Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilites database is a compilation by the EPA of facilities that report generation, storage, transportation, treatment, or disposal of hazardous waste. RCRA Permitted Treatment, Storage, Disposal Facilities (RCRA-TSD) are facilities which treat, store and/or dispose of hazardous waste.

This database returned no results for your area

Federal Institutional Control / Engineering Control Registry

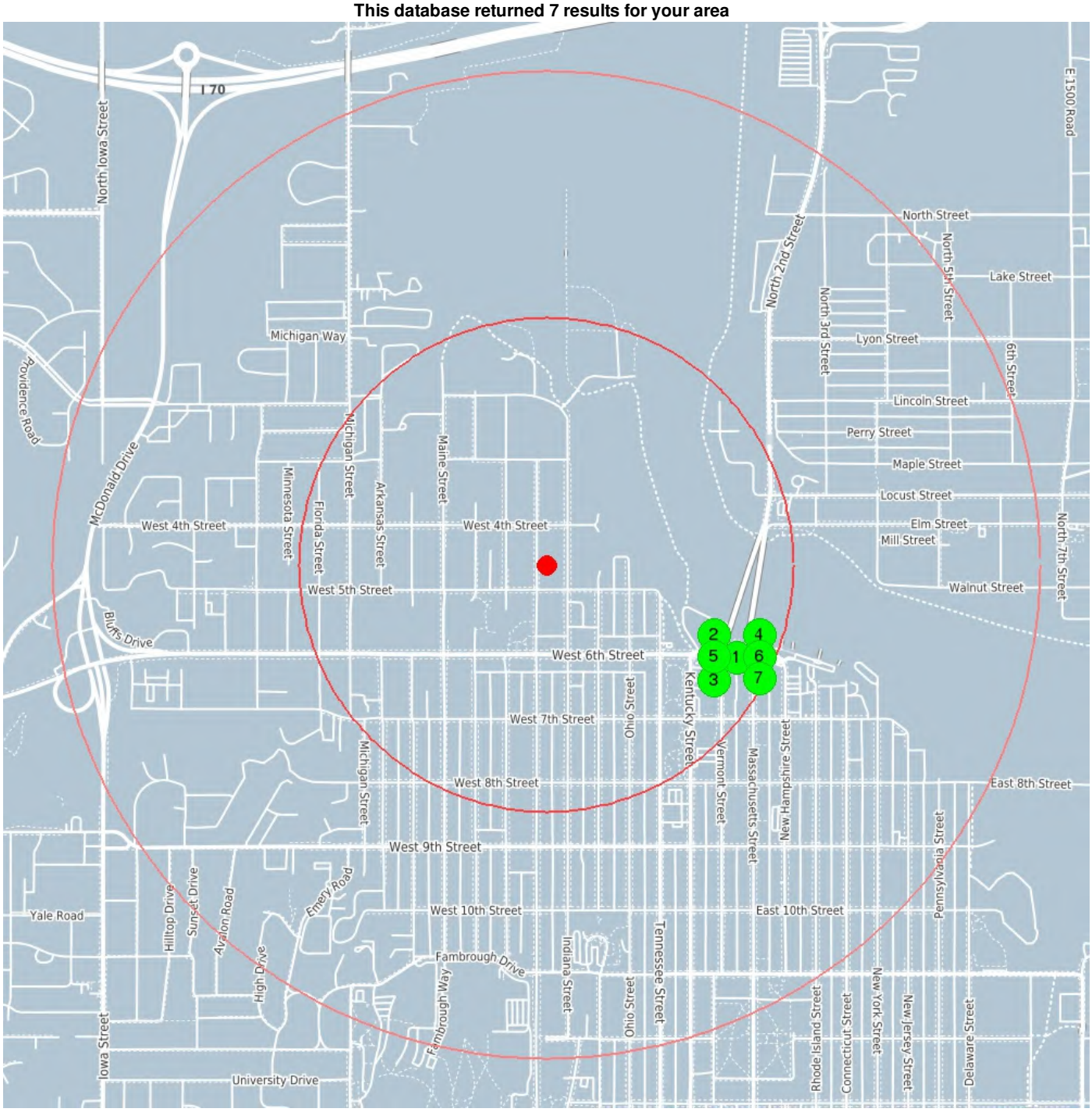
Federal Institutional Control / Engineering Control Registry

This database returned no results for your area

Emergency Response Notification System (ERNS)

The Emergency Response Notification System (ERNS) is a national computer database used to store information on unauthorized releases of oil and hazardous substances. The program is a cooperative effort of the Environmental Protection Agency, the Department of Transportation Research and Special Program Administration"s John Volpe National Transportation System Center and the National Response Center. There are primarily five Federal statutes that require release reporting: the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) section 103; the Superfund Amendments and Reauthorization Act(SARA) Title III Section 304; the Clean Water Act of 1972(CWA) section 311(b)(3); and the Hazardous Material Transportation Act of 1974(HMTA section 1808(b).

This database returned 7 results for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

Emergency Response Notification System (ERNS)

1	**Coordinates**	38.97306060791, -95.236526489258
	Distance to site	2264 ft / 0.429 mi E
Incident		CALLER STATED THAT A TRANSFORMER HAD EQUIPMENT FAILURE RESULTING IN A RELEASE OF OIL. CALLER STATED THEY WILL TEST THE OIL FOR PCBS. THE MATERIAL ENTERED A STORM DRAIN AND IT IS UNKNOWN AS TO WHERE THE STORM LINES DISCHARGE TO.
Incident Date		8/17/2009 11:30
Incident location		INTERSECTION OF PINEHAVEN AND HASKELL AVE
Year Reported		2009
City		LAWRENCE
State		KS
County		DOUGLAS

2	**Coordinates**	38.97306060791, -95.236526489258
	Distance to site	2264 ft / 0.429 mi E
Incident		CALLER IS REPORTING THAT A VEHICLE ATTEMPTED TO DRIVE AROUND THE SIGNAL GATE ARMS WHICH WERE DOWN; THE VEHICLE STALLED ON THE TRACKS AND WAS STRUCK BY THE ONCOMING FREIGHT TRAIN. CALLER STATED THERE WAS NO RELEASE OF MATERIALS.
Incident Date		4/2/2012 2:18
Incident location		INTERSECTION OF NORTH 3RD ST. AND NORTH 1800 ROAD
Year Reported		2012
City		LAWRENCE
State		KS
County		DOUGLAS

3	**Coordinates**	38.97306060791, -95.236526489258
	Distance to site	2264 ft / 0.429 mi E
Incident		CALLER IS REPORTING THAT THERE WAS A BODY LAYING NEAR THE TRACKS BETWEEN TWO MAIN LINES THAT WAS DISCOVERED AT 0708 HOURS. AT 0735 THE PERSON WAS A CONFIRMED FATALITY.
Incident Date		4/17/2012 7:08
Year Reported		2012
Address		MILEPOST 41
City		LAWRENCE
State		KS
County		DOUGLAS

4	**Coordinates**	38.97306060791, -95.236526489258
	Distance to site	2264 ft / 0.429 mi E
Incident		CALLER IS REPORTING A PERSON STRUCK BY A TRAIN RESULTING IN A FATALITY.
Incident Date		9/17/2012 11:03
Incident location		MM 26.5 - TOPEKA SUBDIVISION
Year Reported		2012
City		LAWRENCE
State		KS
County		DOUGLAS

5	**Coordinates**	38.97306060791, -95.236526489258
	Distance to site	2264 ft / 0.429 mi E
Incident		CALLER IS REPORTING THAT ONE LOCOMOTIVE AND FIVE CARS HAVE DERAILED FROM A FREIGHT TRAIN.
Incident Date		9/18/2012 21:35
Year Reported		2012
Address		MILE POST 24.9
City		LAWRENCE
State		KS
County		DOUGLAS

6

Coordinates	38.97306060791, -95.236526489258
Distance to site	2264 ft / 0.429 mi E
Incident	CALLER STATED THAT AN AMTRAK TRAIN STRUCK AN UNOCCUPIED VEHICLE AT A GRADE CROSSING IN LAWRENCE, KS.
Incident Date	8/17/2014 6:20
Year Reported	2014
Address	MP: 25.8
City	LAWRENCE
State	KS
County	DOUGLAS

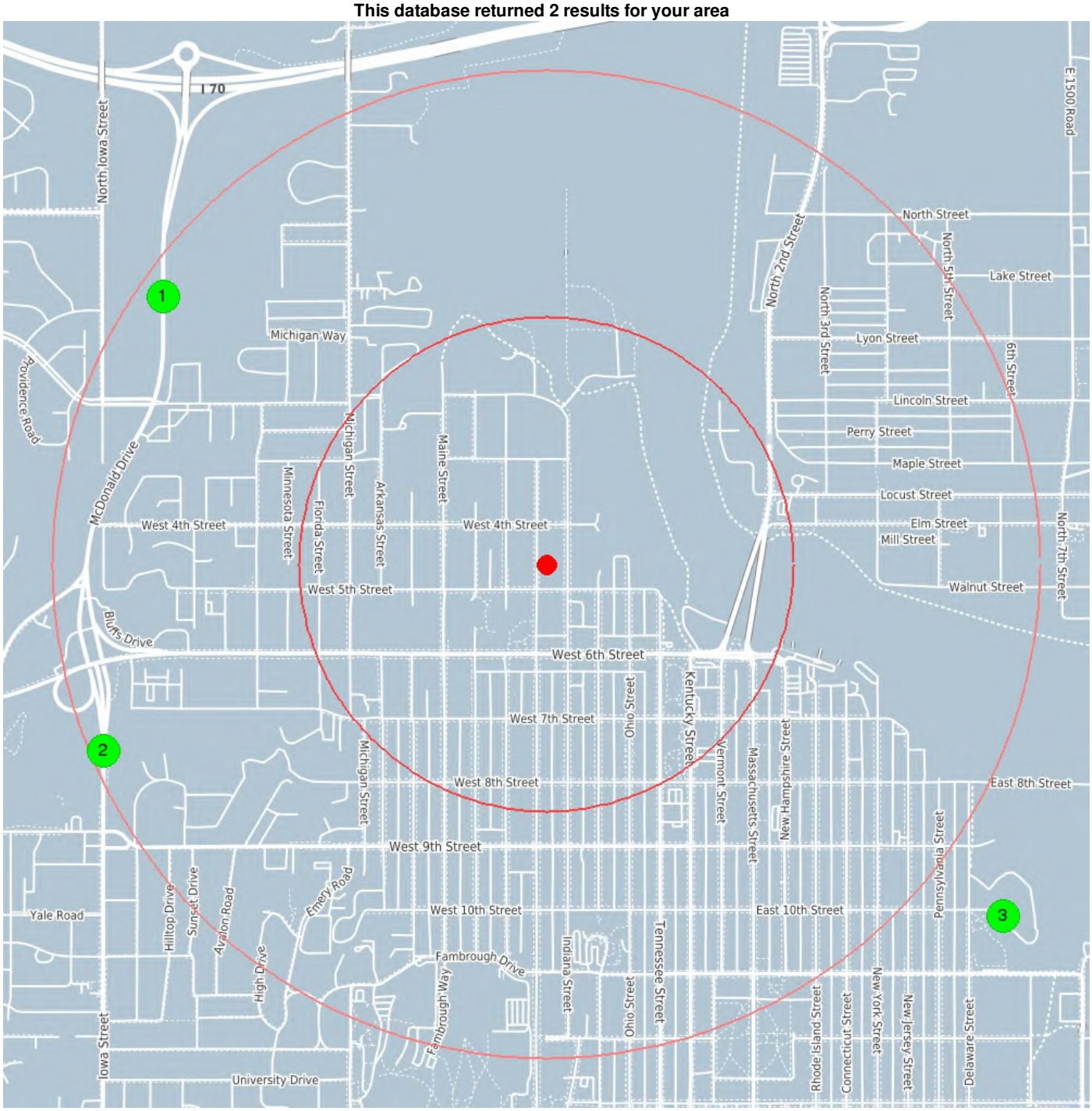
7

Coordinates	38.97306060791, -95.236526489258
Distance to site	2264 ft / 0.429 mi E
Incident	CALLER STATED THAT A FREIGHT TRAIN STRUCK A TRESPASSER RESULTING IN A FATALITY.
Incident Date	12/21/2014 16:04
Year Reported	2014
Address	MP 39
City	LAWRENCE
State	KS
County	DOUGLAS

US Toxic Release Inventory

The Toxics Release Inventory (TRI) is a publicly available EPA database that contains information on toxic chemical releases and other waste management activities reported annually by certain covered industry groups as well as federal facilities. TRI reporters for all reporting years are provided in the file.

This database returned 2 results for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

1		
	Coordinates	38.98363, -95.25814
	Distance to site	4996 ft / 0.946 mi NW
Info URL		http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110000793240
EPA Identifier		110000793240
Primary Name		HALLMARK CARDS - LAWRENCE
Address		101 MCDONALD DRIVE
City		LAWRENCE
County		DOUGLAS
State		KS
Zipcode		66044-1056
NAICS Codes		322299, 511191
SIC Codes		2771
SIC Descriptions		GREETING CARDS
Programs		AIR:KS0000002004500004, AIRS/AFS:2004500004, BR:KSD086056637, EIS:4826511, ICIS:1422, KS-FP:1299322, NCDB:C07#07-89-195, NCDB:I07#19890824KS002 1, NPDES:KS0091481, NPDES:KSR105083, RCRAINFO:KSD086056637, TRIS:66044HLLMR101MC
Program Interests		AIR SYNTHETIC MINOR, COMPLIANCE ACTIVITY, ENFORCEMENT/COMPLIANCE ACTIVITY, FORMAL ENFORCEMENT ACTION, HAZARDOUS WASTE BIENNIAL REPORTER, ICIS-NPDES NON-MAJOR, SQG, STATE MASTER, TRI REPORTER
Updated On		01-JUN-2017 17:14:03
Recorded On		01-MAR-2000 00:00:00
NAICS Descriptions		ALL OTHER CONVERTED PAPER PRODUCT MANUFACTURING., GREETING CARD PUBLISHERS.

2		
	Coordinates	38.970302, -95.26042
	Distance to site	5140 ft / 0.974 mi W
Info URL		http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110000445199
EPA Identifier		110000445199
Primary Name		BIG HEART PET BRANDS INC
Address		727 IOWA STREET
City		LAWRENCE
County		DOUGLAS
State		KS
Zipcode		66044-9000
NAICS Codes		311111
SIC Codes		2047
SIC Descriptions		DOG AND CAT FOOD
Programs		AIR:KS0000002004500001, AIRS/AFS:2004500001, KS-FP:1356340, RCRAINFO:KSD089294102, TRIS:66044QKRTS727NI
Program Interests		AIR MINOR, CESQG, STATE MASTER, TRI REPORTER
Updated On		23-JUN-2016 16:00:37
Recorded On		01-MAR-2000 00:00:00
NAICS Descriptions		DOG AND CAT FOOD MANUFACTURING.

3		
	Coordinates	38.96547, -95.22647
	Distance to site	6166 ft / 1.168 mi SE
Info URL		http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110002128135
EPA Identifier		110002128135
Primary Name		ALLEN PRESS INC
Address		800 E. 10TH
City		LAWRENCE
County		DOUGLAS
State		KS
Zipcode		66044-3018
NAICS Codes		323110, 511120
SIC Codes		2721, 2759
SIC Descriptions		COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED, PERIODICALS: PUBLISHING, OR PUBLISHING AND PRINTING
Programs		KS-FP:22226868, RCRAINFO:KSD984993972, TRIS:66044LLNPR800E1
Program Interests		SQG, STATE MASTER, TRI REPORTER
Updated On		31-DEC-2015 11:57:18
Recorded On		01-MAR-2000 00:00:00
NAICS Descriptions		COMMERCIAL LITHOGRAPHIC PRINTING., PERIODICAL PUBLISHERS.

US RCRA Generators (CESQG, SQG, LQG)

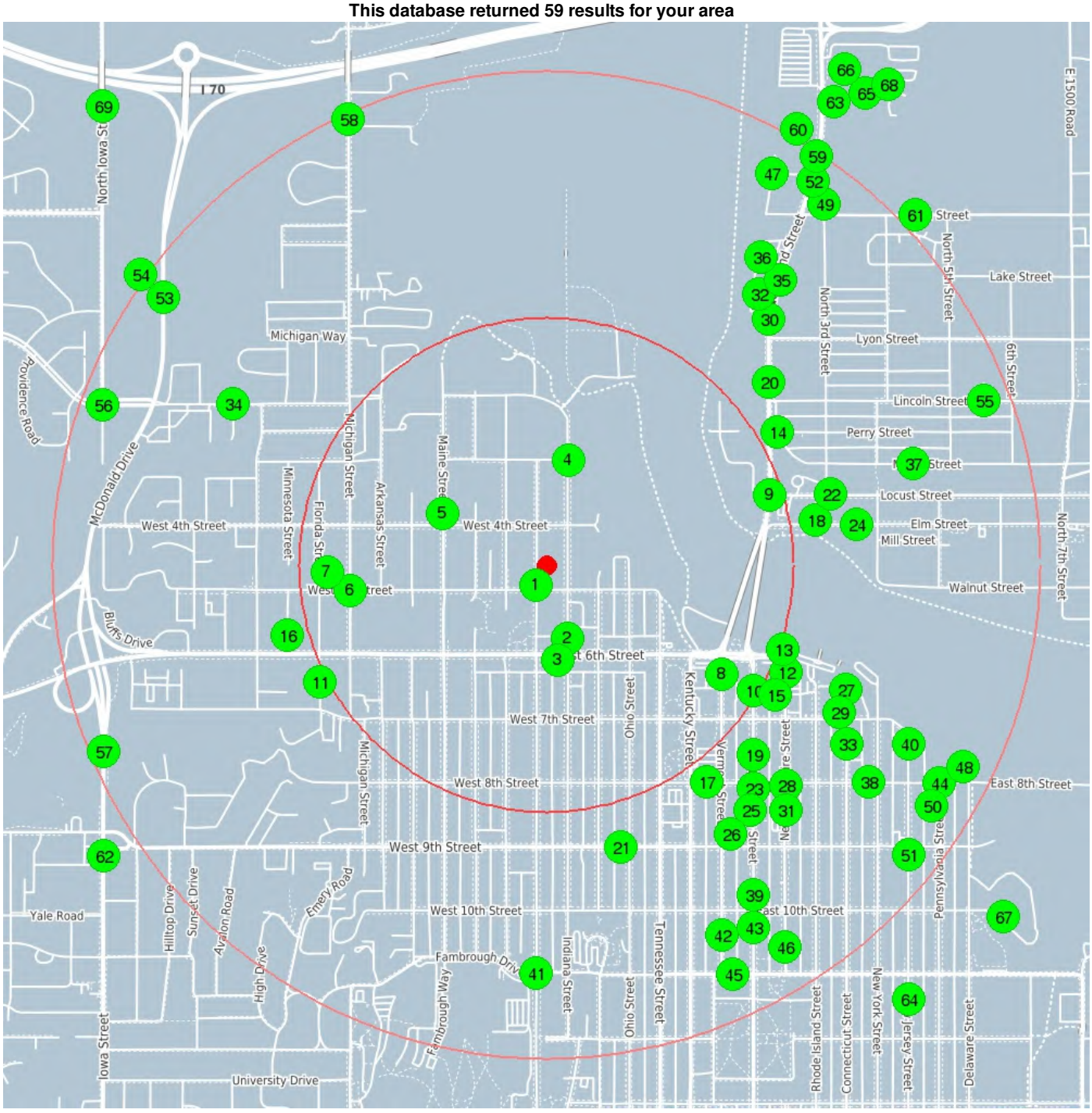
The United States Environmental Protection Agency (EPA) regulates hazardous waste under the Resource Conservation and Recovery Act (RCRA). EPA maintains a database of facilities, which generate hazardous waste or treat, store, and/or dispose of hazardous wastes.

Conditionally Exempt Small Quantity Generators (CESQG) generate 100 kilograms or less per month of hazardous waste, or 1 kilogram or less per month of acutely hazardous waste.

Small Quantity Generators (SQG) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Large Quantity Generators (LQG) generate 1,000 kilograms per month or more of hazardous waste, or more than 1 kilogram per month of acutely hazardous waste.

This database returned 59 results for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

1

Coordinates	38.97517, -95.2441
Distance to site	244 ft / 0.046 mi SW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003206842
EPA Identifier	110003206842
Primary Name	LAWRENCE TRAFFIC ENGR CITY OF
Address	445 S MISSISSIPPI
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSR000004572
Program Interests	CESQG
Updated On	29-DEC-2014 09:44:04
Recorded On	01-MAR-2000 00:00:00

2

Coordinates	38.973611, -95.24292
Distance to site	818 ft / 0.155 mi S
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003155148
EPA Identifier	110003155148
Primary Name	INDEPENDENT LAUNDRY & DRY CLEANING
Address	547 INDIANA
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD045101193
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:42:12
Recorded On	01-MAR-2000 00:00:00

3

Coordinates	38.97316, -95.243037
Distance to site	970 ft / 0.184 mi S
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003195177
EPA Identifier	110003195177
Primary Name	K 2 GRAPHICS
Address	710 W 6TH
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD985000009
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:43:43
Recorded On	01-MAR-2000 00:00:00

4

Coordinates	38.97884, -95.24289
Distance to site	1144 ft / 0.217 mi N
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110008355485
EPA Identifier	110008355485
Primary Name	LAWRENCE UTILITY DEPT CITY OF
Address	3RD & INDIANA
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSR000003186
Program Interests	CESQG
Updated On	09-AUG-2010 00:14:43
Recorded On	01-MAR-2000 00:00:00

5		
	Coordinates	38.97727, -95.24761
	Distance to site	1233 ft / 0.234 mi W
Info URL		http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003143964
EPA Identifier		110003143964
Primary Name		LAWRENCE MEMORIAL HOSPITAL
Address		325 MAINE STREET
City		LAWRENCE
County		DOUGLAS
State		KS
Zipcode		66044-1360
NAICS Codes		622110
SIC Codes		8011, 8062
SIC Descriptions		GENERAL MEDICAL AND SURGICAL HOSPITALS, OFFICES AND CLINICS OF DOCTORS OF MEDICINE
Programs		AIR:KS0000002004500052, AIR:KS00000020045C0018, AIRS/AFS:2004500052, AIRS/AFS:20045C0018, KS-FP:22223946, RCRAINFO:KS0000943613
Program Interests		AIR MINOR, CESQG, STATE MASTER
Updated On		09-JAN-2015 14:50:51
Recorded On		01-MAR-2000 00:00:00
NAICS Descriptions		GENERAL MEDICAL AND SURGICAL HOSPITALS.

6		
	Coordinates	38.97503, -95.25112
	Distance to site	2117 ft / 0.401 mi W
Info URL		http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110008352870
EPA Identifier		110008352870
Primary Name		LAWRENCE BODY SHOP
Address		501 MICHIGAN
City		LAWRENCE
County		DOUGLAS
State		KS
Zipcode		66044
Programs		RCRAINFO:KSD984988188
Program Interests		CESQG
Updated On		29-DEC-2014 09:46:22
Recorded On		01-MAR-2000 00:00:00

7		
	Coordinates	38.974878, -95.251118
	Distance to site	2125 ft / 0.402 mi W
Info URL		http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110008345610
EPA Identifier		110008345610
Primary Name		COMET CORP
Address		508 MICHIGAN
City		LAWRENCE
County		DOUGLAS
State		KS
Zipcode		66044
Programs		RCRAINFO:KSD045099710
Program Interests		UNSPECIFIED UNIVERSE
Updated On		29-DEC-2014 09:45:47
Recorded On		01-MAR-2000 00:00:00

8

Coordinates	38.972574, -95.237116
Distance to site	2204 ft / 0.417 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003156398
EPA Identifier	110003156398
Primary Name	LUMINOUS NEON INC
Address	619 VERMONT
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD052305638
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:42:27
Recorded On	01-MAR-2000 00:00:00

9

Coordinates	38.97782, -95.2353
Distance to site	2500 ft / 0.474 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003216243
EPA Identifier	110003216243
Primary Name	KAISER AGRICULTURAL CHEMICALS
Address	201 LOCUST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KST210010336
Program Interests	UNSPECIFIED UNIVERSE
Updated On	09-AUG-2010 00:06:55
Recorded On	01-MAR-2000 00:00:00

10

Coordinates	38.97209, -95.23591
Distance to site	2588 ft / 0.490 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110043544162
EPA Identifier	110043544162
Primary Name	DECIPHERA PHARMACEUTICALS LLC
Address	643 MASSACHUSETTS ST STE 200
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	NPDES:KSR108913, RCRAINFO:KSR000508572
Program Interests	ICIS-NPDES NON-MAJOR, SQG
Updated On	01-APR-2016 20:51:26
Recorded On	07-JUN-2011 21:08:55

11

Coordinates	38.97235, -95.25226
Distance to site	2726 ft / 0.516 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003173413
EPA Identifier	110003173413
Primary Name	SCOTCH FABRIC CARE - LAWRENCE
Address	611 FLORIDA STREET
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-1721
NAICS Codes	812320
SIC Codes	7216
SIC Descriptions	DRYCLEANING PLANTS, EXCEPT RUG CLEANING
Programs	AIR:KS0000002004500060, AIRS/AFS:2004500060, KS-FP:1798886, RCRAINFO:KSD981506165
Program Interests	AIR MINOR, STATE MASTER, UNSPECIFIED UNIVERSE
Updated On	09-JAN-2015 19:33:33
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED).

12

Coordinates	38.97262, -95.2347
Distance to site	2802 ft / 0.531 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001371792
EPA Identifier	110001371792
Primary Name	REUTER ORGAN
Address	612-18 NEW HAMPSHIRE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-2241
NAICS Codes	339992
SIC Codes	3931
SIC Descriptions	MUSICAL INSTRUMENTS
Programs	AIR:KS0000002004500007, AIRS/AFS:2004500007, KS-FP:1356356, RCRAINFO:KSD007127541
Program Interests	AIR MINOR, CESQG, STATE MASTER
Updated On	09-JAN-2015 19:54:18
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	MUSICAL INSTRUMENT MANUFACTURING.

13

Coordinates	38.97299, -95.23438
Distance to site	2834 ft / 0.537 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110015823910
EPA Identifier	110015823910
Primary Name	SPRINT SPECTRUM LP
Address	1 RIVERFRONT PLAZA
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-2293
NAICS Codes	561421
Programs	BR:KSP000002010, RCRAINFO:KSP000002010
Program Interests	HAZARDOUS WASTE BIENNIAL REPORTER, UNSPECIFIED UNIVERSE
Updated On	10-SEP-2010 12:00:19
Recorded On	04-DEC-2003 08:30:25
NAICS Descriptions	TELEPHONE ANSWERING SERVICES.

14

Coordinates	38.97968, -95.235
Distance to site	2853 ft / 0.540 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003141671
EPA Identifier	110003141671
Primary Name	FREDS TUNE UP
Address	203 PERRY
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KS0000138636
Program Interests	CESQG
Updated On	29-DEC-2014 09:42:45
Recorded On	01-MAR-2000 00:00:00

15

Coordinates	38.97227, -95.2347
Distance to site	2857 ft / 0.541 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001370052
EPA Identifier	110001370052
Primary Name	LAWRENCE JOURNAL-WORLD
Address	609 NEW HAMPSHIRE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-2243
NAICS Codes	323111, 323119
SIC Codes	2759
SIC Descriptions	COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED
Programs	AIR:KS0000002004500041, AIRS/AFS:2004500041, KS-FP:81706677, RCRAINFO:KSD984967794
Program Interests	AIR MINOR, CESQG, STATE MASTER
Updated On	09-JAN-2015 20:54:56
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	COMMERCIAL GRAVURE PRINTING., OTHER COMMERCIAL PRINTING.

16

Coordinates	38.97373, -95.25347
Distance to site	2865 ft / 0.543 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003165832
EPA Identifier	110003165832
Primary Name	BEAUS IMPORTS INC
Address	545 MINNESOTA
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
NAICS Codes	811111
Programs	RCRAINFO:KSD130725542
Program Interests	CESQG
Updated On	29-DEC-2014 09:43:41
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	GENERAL AUTOMOTIVE REPAIR.

17

Coordinates	38.96941, -95.23769
Distance to site	2880 ft / 0.546 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003205102
EPA Identifier	110003205102
Primary Name	KIRK DIV PROFESSIONAL SVC
Address	205 W 8TH
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSR000002402
Program Interests	UNSPECIFIED UNIVERSE
Updated On	09-AUG-2010 00:11:23
Recorded On	01-MAR-2000 00:00:00

18

Coordinates	38.977094, -95.233563
Distance to site	2918 ft / 0.553 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003175386
EPA Identifier	110003175386
Primary Name	JACKSONS AUTO REPAIR
Address	314 N 3RD
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD981703143
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:42:14
Recorded On	01-MAR-2000 00:00:00

19

Coordinates	38.97022, -95.2359
Distance to site	3001 ft / 0.568 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003199128
EPA Identifier	110003199128
Primary Name	CREATION STATION LLC
Address	726 MASSACHUSETTS
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD985013846
Program Interests	CESQG
Updated On	29-DEC-2014 09:41:40
Recorded On	01-MAR-2000 00:00:00

20

Coordinates	38.98115, -95.23533
Distance to site	3082 ft / 0.584 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003143580
EPA Identifier	110003143580
Primary Name	PAN PRO CO INC
Address	613 N 2ND
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KS0000856039
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:42:08
Recorded On	01-MAR-2000 00:00:00

21

Coordinates	38.96752, -95.24092
Distance to site	3111 ft / 0.589 mi S
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110017526747
EPA Identifier	110017526747
Primary Name	VALERO 4160
Address	501 W 9TH ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	660442807
Programs	KS-FP:1432869, RCRAINFO:KSR000014175
Program Interests	STATE MASTER, UNSPECIFIED UNIVERSE
Updated On	16-FEB-2012 08:02:28
Recorded On	20-APR-2004 14:22:32

22

Coordinates	38.97785, -95.23301
Distance to site	3128 ft / 0.593 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003196050
EPA Identifier	110003196050
Primary Name	JAMES GANG AUTOMOTIVE
Address	304 LOCUST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD985002062
Program Interests	CESQG
Updated On	29-DEC-2014 09:42:15
Recorded On	01-MAR-2000 00:00:00

23

Coordinates	38.96924, -95.2359
Distance to site	3253 ft / 0.616 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110039077726
EPA Identifier	110039077726
Primary Name	ROUND CORNER DRUG CO INC
Address	801 MASSACHUSETTS ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSR000508564
Program Interests	UNSPECIFIED UNIVERSE
Updated On	09-AUG-2010 00:00:47
Recorded On	03-AUG-2009 11:35:56

24

Coordinates	38.97697, -95.23203
Distance to site	3342 ft / 0.633 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003175411
EPA Identifier	110003175411
Primary Name	SKIP SVC
Address	328 ELM
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD981703184
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:42:14
Recorded On	01-MAR-2000 00:00:00

25

Coordinates	38.968689, -95.235915
Distance to site	3400 ft / 0.644 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003213380
EPA Identifier	110003213380
Primary Name	PRO PRINT INC
Address	838 MASSACHUSETTS
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-2658
NAICS Codes	323110, 323114
Programs	OSHA-OIS:339588659, OSHA-OIS:340468719, RCRAINFO:KSR000013672
Program Interests	CESQG, OSHA ESTABLISHMENT
Updated On	22-JUL-2014 17:49:48
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	COMMERCIAL LITHOGRAPHIC PRINTING., QUICK PRINTING.

26

Coordinates	38.968543, -95.235931
Distance to site	3437 ft / 0.651 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003191518
EPA Identifier	110003191518
Primary Name	THE THIRD PLANET
Address	846B MASSACHUSETTS
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD984991380
Program Interests	UNSPECIFIED UNIVERSE
Updated On	08-AUG-2010 22:43:09
Recorded On	01-MAR-2000 00:00:00

27

Coordinates	38.97213, -95.23242
Distance to site	3466 ft / 0.657 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003162568
EPA Identifier	110003162568
Primary Name	DALE & RONS AUTO SVC
Address	630 CONNECTICUT
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD087769634
Program Interests	CESQG
Updated On	29-DEC-2014 09:42:33
Recorded On	01-MAR-2000 00:00:00

28

Coordinates	38.969323, -95.234691
Distance to site	3475 ft / 0.658 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003194739
EPA Identifier	110003194739
Primary Name	SHIRTS ILLUSTRATED
Address	804 NEW HAMPSHIRE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD984999250
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:43:51
Recorded On	01-MAR-2000 00:00:00

29

Coordinates	38.97165, -95.23241
Distance to site	3540 ft / 0.671 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003185384
EPA Identifier	110003185384
Primary Name	MIKES BODY SHOP
Address	646 CONNECTICUT
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD984970079
Program Interests	CESQG
Updated On	29-DEC-2014 09:42:50
Recorded On	01-MAR-2000 00:00:00

30

Coordinates	38.98298, -95.23534
Distance to site	3543 ft / 0.671 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003155601
EPA Identifier	110003155601
Primary Name	PEARSON AUTO BODY & TRIM
Address	716 N 2ND
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD047949037
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:44:18
Recorded On	01-MAR-2000 00:00:00

31

Coordinates	38.9686, -95.2347
Distance to site	3656 ft / 0.693 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003199538
EPA Identifier	110003199538
Primary Name	MIDWEST GRAPHICS INC
Address	800 NEW HAMPSHIRE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD985014398
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:43:36
Recorded On	01-MAR-2000 00:00:00

32

Coordinates	38.98341, -95.23528
Distance to site	3672 ft / 0.696 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001238143
EPA Identifier	110001238143
Primary Name	HAMM INC. - LAWRENCE (ASPHALT PLANT) (PORTABLE)
Address	725 N. 2ND ST.
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
NAICS Codes	324121
SIC Codes	2951
SIC Descriptions	ASPHALT PAVING MIXTURES AND BLOCKS
Programs	AIR:KS0000002004500020, AIR:KS0000002077700321, AIRS/AFS:2004500020, KS-FP:1431143, RCRAINFO:KSD980742845
Program Interests	AIR SYNTHETIC MINOR, CESQG, STATE MASTER
Updated On	09-JAN-2015 20:27:38
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	ASPHALT PAVING MIXTURE AND BLOCK MANUFACTURING.

33

Coordinates	38.97054, -95.2324
Distance to site	3732 ft / 0.707 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110011477320
EPA Identifier	110011477320
Primary Name	PUROZONE CHEMICAL CO INC
Address	708-20 CONNECTICUT AVENUE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-2728
NAICS Codes	325188
Programs	NCDB:C07#0626989999903, NCDB:I07#19870106F2139 1, RCRAINFO:KSD007124514
Program Interests	COMPLIANCE ACTIVITY, UNSPECIFIED UNIVERSE
Updated On	08-AUG-2010 22:45:47
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	ALL OTHER BASIC INORGANIC CHEMICAL MANUFACTURING.

34

Coordinates	38.98049, -95.25552
Distance to site	3765 ft / 0.713 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003151703
EPA Identifier	110003151703
Primary Name	ALL-STAR GROUP
Address	1800 W 2ND
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	KS-FP:59469183, RCRAINFO:KSD031310329
Program Interests	STATE MASTER, UNSPECIFIED UNIVERSE
Updated On	16-FEB-2012 07:54:17
Recorded On	01-MAR-2000 00:00:00

35

Coordinates	38.98393, -95.23515
Distance to site	3841 ft / 0.728 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003142965
EPA Identifier	110003142965
Primary Name	CROSSROADS AUTO WORKS
Address	732 N 2ND
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KS0000450643
Program Interests	CESQG
Updated On	29-DEC-2014 09:42:16
Recorded On	01-MAR-2000 00:00:00

36

Coordinates	38.98433, -95.23501
Distance to site	3980 ft / 0.754 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003161827
EPA Identifier	110003161827
Primary Name	RED INK RACING LTD
Address	728 N 2ND
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD084098151
Program Interests	CESQG
Updated On	29-DEC-2014 09:43:18
Recorded On	01-MAR-2000 00:00:00

37

Coordinates	38.97876, -95.22989
Distance to site	4069 ft / 0.771 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003157707
EPA Identifier	110003157707
Primary Name	KANSAS MFG
Address	425 MAPLE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD057896532
Program Interests	CESQG
Updated On	29-DEC-2014 09:43:11
Recorded On	01-MAR-2000 00:00:00

38

Coordinates	38.96941, -95.23157
Distance to site	4152 ft / 0.786 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003198511
EPA Identifier	110003198511
Primary Name	T I R E CO
Address	313 E 8TH
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD985012939
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:42:30
Recorded On	01-MAR-2000 00:00:00

39

Coordinates	38.9661, -95.23591
Distance to site	4163 ft / 0.789 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003160917
EPA Identifier	110003160917
Primary Name	SHERWIN WILLIAMS CO
Address	936-938 MASSACHUSETTS
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD076255140
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:42:22
Recorded On	01-MAR-2000 00:00:00

40

Coordinates	38.970546, -95.230052
Distance to site	4317 ft / 0.818 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003212657
EPA Identifier	110003212657
Primary Name	SUN CREATIONS
Address	717 NEW JERSEY
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSR000012716
Program Interests	UNSPECIFIED UNIVERSE
Updated On	08-AUG-2010 23:59:05
Recorded On	01-MAR-2000 00:00:00

41

Coordinates	38.9638, -95.24409
Distance to site	4367 ft / 0.827 mi S
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110008343925
EPA Identifier	110008343925
Primary Name	KANSAS UNIV
Address	MEMORIAL STADIUM
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66045
Programs	RCRAINFO:KSD007180078
Program Interests	UNSPECIFIED UNIVERSE
Updated On	08-AUG-2010 22:51:23
Recorded On	01-MAR-2000 00:00:00

42

Coordinates	38.96492, -95.23711
Distance to site	4378 ft / 0.829 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003191787
EPA Identifier	110003191787
Primary Name	D & D TIRE INC
Address	1000 VERMONT
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD984991786
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:41:58
Recorded On	01-MAR-2000 00:00:00

43

Coordinates	38.96516, -95.23591
Distance to site	4458 ft / 0.844 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003142037
EPA Identifier	110003142037
Primary Name	ECOSPHERE ENVIRONMENTAL SVCS INC
Address	1012 MASSACHUSETTS STE 200
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KS0000233189
Program Interests	CESQG
Updated On	29-DEC-2014 09:42:25
Recorded On	01-MAR-2000 00:00:00

44

Coordinates	38.9694, -95.2289
Distance to site	4800 ft / 0.909 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110033626716
EPA Identifier	110033626716
Primary Name	AQUILA INC
Address	620 E 8TH ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSR000507095
Program Interests	UNSPECIFIED UNIVERSE
Updated On	08-AUG-2010 23:56:16
Recorded On	20-MAR-2008 10:11:26

45

Coordinates	38.96378, -95.23669
Distance to site	4805 ft / 0.910 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070120199
EPA Identifier	110070120199
Primary Name	CITY OF LAWRENCE KS COMMUNITY CENTER
Address	115 W 11TH ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
NAICS Codes	332992
Programs	RCRAINFO:KSR124737725
Program Interests	UNSPECIFIED UNIVERSE
Recorded On	17-OCT-2017 10:21:35
NAICS Descriptions	SMALL ARMS AMMUNITION MANUFACTURING.

46

Coordinates	38.96458, -95.23472
Distance to site	4813 ft / 0.912 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110009570552
EPA Identifier	110009570552
Primary Name	SCOTCH FABRIC CARE SVC
Address	1029 NEW HAMPSHIRE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD031309982
Program Interests	UNSPECIFIED UNIVERSE
Updated On	07-OCT-2014 13:48:10
Recorded On	01-MAR-2000 00:00:00

47

Coordinates	38.98725, -95.23521
Distance to site	4832 ft / 0.915 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003173495
EPA Identifier	110003173495
Primary Name	LAWRENCE TECHNOLOGY
Address	921 N 1ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD981507726
Program Interests	CESQG
Updated On	29-DEC-2014 09:41:49
Recorded On	01-MAR-2000 00:00:00

48

Coordinates	38.96939, -95.22863
Distance to site	4869 ft / 0.922 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003203854
EPA Identifier	110003203854
Primary Name	MARTIN LOGAN COATINGS
Address	619 E 8TH
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSR000000851
Program Interests	CESQG
Updated On	29-DEC-2014 09:42:38
Recorded On	01-MAR-2000 00:00:00

49

Coordinates	38.98636, -95.23324
Distance to site	4873 ft / 0.923 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110017487691
EPA Identifier	110017487691
Primary Name	RJK HOLDINGS
Address	900 N 3RD ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	660441425
Programs	KS-FP:1451366, RCRAINFO:KSD098271018
Program Interests	STATE MASTER, UNSPECIFIED UNIVERSE
Updated On	16-FEB-2012 07:56:25
Recorded On	20-APR-2004 11:59:13

50

Coordinates	38.968901, -95.22893
Distance to site	4884 ft / 0.925 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001238134
EPA Identifier	110001238134
Primary Name	SUN CREATIONS
Address	826 PENNSYLVANIA ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	660442754
NAICS Codes	313312, 445110
SIC Codes	5411
SIC Descriptions	GROCERY STORES
Programs	AIR:KS0000002004500017, AIRS/AFS:2004500017, KS-FP:1356388, RCRAINFO:KSR000013797
Program Interests	AIR MINOR, CESQG, STATE MASTER
Updated On	09-APR-2015 09:32:17
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES., TEXTILE AND FABRIC FINISHING (EXCEPT BROADWOVEN FABRIC) MILLS.

51

Coordinates	38.96727, -95.23004
Distance to site	4964 ft / 0.940 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003202640
EPA Identifier	110003202640
Primary Name	KANSAS KEY PRESS INC
Address	900 NEW JERSEY
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSP000000821
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:43:44
Recorded On	01-MAR-2000 00:00:00

52

Coordinates	38.98671, -95.23324
Distance to site	4974 ft / 0.942 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110046087051
EPA Identifier	110046087051
Primary Name	HARDISTER PAINTING & DEC INC
Address	912 N 3RD
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD981710510
Program Interests	UNSPECIFIED UNIVERSE
Updated On	28-MAR-2014 23:06:46
Recorded On	24-JUN-2012 11:21:38

53

Coordinates	38.98363, -95.25814
Distance to site	4996 ft / 0.946 mi NW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110000793240
EPA Identifier	110000793240
Primary Name	HALLMARK CARDS - LAWRENCE
Address	101 MCDONALD DRIVE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-1056
NAICS Codes	322299, 511191
SIC Codes	2771
SIC Descriptions	GREETING CARDS
Programs	AIR:KS0000002004500004, AIRS/AFS:2004500004, BR:KSD086056637, EIS:4826511, ICIS:1422, KS-FP:1299322, NCDB:C07#07-89-195, NCDB:I07#19890824KS002 1, NPDES:KS0091481, NPDES:KSR105083, RCRAINFO:KSD086056637, TRIS:66044HLLMR101MC
Program Interests	AIR SYNTHETIC MINOR, COMPLIANCE ACTIVITY, ENFORCEMENT/COMPLIANCE ACTIVITY, FORMAL ENFORCEMENT ACTION, HAZARDOUS WASTE BIENNIAL REPORTER, ICIS-NPDES NON-MAJOR, SQG, STATE MASTER, TRI REPORTER
Updated On	01-JUN-2017 17:14:03
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	ALL OTHER CONVERTED PAPER PRODUCT MANUFACTURING., GREETING CARD PUBLISHERS.

54

Coordinates	38.98363, -95.25814
Distance to site	4996 ft / 0.946 mi NW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070120261
EPA Identifier	110070120261
Primary Name	NALCO COMPANY AT HALLMARK
Address	101 MCDONALD DR (B)
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
NAICS Codes	424120
Programs	RCRAINFO:KSR364120945
Program Interests	UNSPECIFIED UNIVERSE
Recorded On	17-OCT-2017 10:21:52
NAICS Descriptions	STATIONERY AND OFFICE SUPPLIES MERCHANT WHOLESALERS.

55

Coordinates	38.98059, -95.22722
Distance to site	4996 ft / 0.946 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110008343685
EPA Identifier	110008343685
Primary Name	LRM INDUSTRIES
Address	600 LINCOLN COURT
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
SIC Codes	1429
SIC Descriptions	CRUSHED AND BROKEN STONE, NOT ELSEWHERE CLASSIFIED
Programs	KS-FP:1431155, NCDB:I07#19871103KS-02 1, RCRAINFO:KSD007121551
Program Interests	CESQG, COMPLIANCE ACTIVITY, STATE MASTER
Updated On	16-FEB-2012 07:42:45
Recorded On	01-MAR-2000 00:00:00

56

Coordinates	38.98045, -95.26043
Distance to site	5038 ft / 0.954 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003202392
EPA Identifier	110003202392
Primary Name	KANG
Address	200 IOWA
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-1027
Programs	RCRAINFO:KSP000000790, RCRAINFO:KSR000507228
Program Interests	UNSPECIFIED UNIVERSE
Updated On	04-DEC-2014 13:01:12
Recorded On	01-MAR-2000 00:00:00

57

Coordinates	38.970302, -95.26042
Distance to site	5140 ft / 0.974 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110000445199
EPA Identifier	110000445199
Primary Name	BIG HEART PET BRANDS INC
Address	727 IOWA STREET
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-9000
NAICS Codes	311111
SIC Codes	2047
SIC Descriptions	DOG AND CAT FOOD
Programs	AIR:KS0000002004500001, AIRS/AFS:2004500001, KS-FP:1356340, RCRAINFO:KSD089294102, TRIS:66044QKRTS727NI
Program Interests	AIR MINOR, CESQG, STATE MASTER, TRI REPORTER
Updated On	23-JUN-2016 16:00:37
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	DOG AND CAT FOOD MANUFACTURING.

58

Coordinates	38.988826, -95.25117
Distance to site	5211 ft / 0.987 mi NW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110015862547
EPA Identifier	110015862547
Primary Name	KANSAS TNPK AUTH
Address	345 N MICHIGAN
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSR000013474
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:40:04
Recorded On	04-DEC-2003 10:59:13

59

Coordinates	38.98745, -95.23313
Distance to site	5211 ft / 0.987 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003200401
EPA Identifier	110003200401
Primary Name	PENNYS CONST
Address	952 N 3RD
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD985015650
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:42:04
Recorded On	01-MAR-2000 00:00:00

60

Coordinates	38.9879, -95.2334
Distance to site	5304 ft / 1.005 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110008349901
EPA Identifier	110008349901
Primary Name	EVANS IMPORT SVC
Address	920-1/2 E 28TH
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD981701253
Program Interests	CESQG
Updated On	29-DEC-2014 09:45:51
Recorded On	01-MAR-2000 00:00:00

61

Coordinates	38.98603, -95.22982
Distance to site	5434 ft / 1.029 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003209796
EPA Identifier	110003209796
Primary Name	PRAXAIR INC
Address	440 NORTH ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
SIC Codes	2813
SIC Descriptions	INDUSTRIAL GASES
Programs	KS-FP:22297842, RCRAINFO:KSR000008946
Program Interests	CESQG, STATE MASTER
Updated On	16-FEB-2012 08:01:17
Recorded On	01-MAR-2000 00:00:00

62

Coordinates	38.967246, -95.260414
Distance to site	5665 ft / 1.073 mi SW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003174975
EPA Identifier	110003174975
Primary Name	ZARCO 66 #3
Address	914 IOWA STREET
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-1835
Programs	KS-FP:1444621, RCRAINFO:KSD981702020
Program Interests	STATE MASTER, UNSPECIFIED UNIVERSE
Updated On	16-FEB-2012 07:47:47
Recorded On	01-MAR-2000 00:00:00

63

Coordinates	38.989336, -95.232882
Distance to site	5824 ft / 1.103 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110017444906
EPA Identifier	110017444906
Primary Name	RYDER TRUCK LINES, INC
Address	317 NE INDUSTRIAL LN
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	660441472
Programs	KS-FP:1456498, RCRAINFO:KSD981710213
Program Interests	STATE MASTER, UNSPECIFIED UNIVERSE
Updated On	16-FEB-2012 08:01:10
Recorded On	20-APR-2004 10:04:28

64

Coordinates	38.96306, -95.23007
Distance to site	6038 ft / 1.144 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003178294
EPA Identifier	110003178294
Primary Name	FRED JANACAVO
Address	1116 NEW JERSEY
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KSD981712219
Program Interests	UNSPECIFIED UNIVERSE
Updated On	29-DEC-2014 09:43:26
Recorded On	01-MAR-2000 00:00:00

65

Coordinates	38.9896, -95.2317
Distance to site	6087 ft / 1.153 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003157244
EPA Identifier	110003157244
Primary Name	SOLID WASTE ANNEX NO FACILITY
Address	320 NE INDUSTRIAL LN
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
NAICS Codes	333514
Programs	RCRAINFO:KSD055443196
Program Interests	CESQG
Updated On	08-AUG-2010 22:36:02
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	SPECIAL DIE AND TOOL, DIE SET, JIG, AND FIXTURE MANUFACTURING.

66

Coordinates	38.98964, -95.2316
Distance to site	6115 ft / 1.158 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003143839
EPA Identifier	110003143839
Primary Name	SCREEN IT GRAPHICS
Address	315 NE INDUSTRIAL LN
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	RCRAINFO:KS0000919738
Program Interests	UNSPECIFIED UNIVERSE
Updated On	08-AUG-2010 22:49:06
Recorded On	01-MAR-2000 00:00:00

67

Coordinates	38.96547, -95.22647
Distance to site	6166 ft / 1.168 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110002128135
EPA Identifier	110002128135
Primary Name	ALLEN PRESS INC
Address	800 E. 10TH
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-3018
NAICS Codes	323110, 511120
SIC Codes	2721, 2759
SIC Descriptions	COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED, PERIODICALS: PUBLISHING, OR PUBLISHING AND PRINTING
Programs	KS-FP:22226868, RCRAINFO:KSD984993972, TRIS:66044LLNPR800E1
Program Interests	SQG, STATE MASTER, TRI REPORTER
Updated On	31-DEC-2015 11:57:18
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	COMMERCIAL LITHOGRAPHIC PRINTING., PERIODICAL PUBLISHERS.

68

Coordinates	38.98968, -95.23109
Distance to site	6210 ft / 1.176 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003176571
EPA Identifier	110003176571
Primary Name	UNITED PARCEL SERVICE
Address	331 NE INDUSTRIAL LN
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
NAICS Codes	481112, 484121
Programs	KS-FP:1455777, RCRAINFO:KSD981706617
Program Interests	CESQG, STATE MASTER
Updated On	16-FEB-2012 07:56:28
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	GENERAL FREIGHT TRUCKING, LONG-DISTANCE, TRUCKLOAD., SCHEDULED FREIGHT AIR TRANSPORTATION.

US RCRA Generators (CESQG, SQG, LQG)

69

Coordinates	38.98923, -95.26044
Distance to site	6827 ft / 1.293 mi NW

Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003197102
EPA Identifier	110003197102
Primary Name	PUR O ZONE INC
Address	345 N IOWA
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-9625
SIC Codes	2819, 2833, 2865, 2899
SIC Descriptions	CHEMICALS AND CHEMICAL PREPARATIONS, NOT ELSEWHERE CLASSIFIED, CYCLIC ORGANIC CRUDES AND INTERMEDIATES, AND ORGANIC DYES AND PIGMENTS, INDUSTRIAL INORGANIC CHEMICALS, NOT ELSEWHERE CLASSIFIED, MEDICINAL CHEMICALS AND BOTANICAL PRODUCTS
Programs	ICIS:6681926, NCDB:D07#F-07-2004-0277, NCDB:I07#20010222F3250 1, NCDB:I07#20050909F4026 2, RCRAINFO:KSD985006907, SSTS:001937KS001
Program Interests	COMPLIANCE ACTIVITY, FORMAL ENFORCEMENT ACTION, PESTICIDE PRODUCER, UNSPECIFIED UNIVERSE
Updated On	03-MAY-2015 15:06:46
Recorded On	01-MAR-2000 00:00:00

US ACRES (Brownfields)

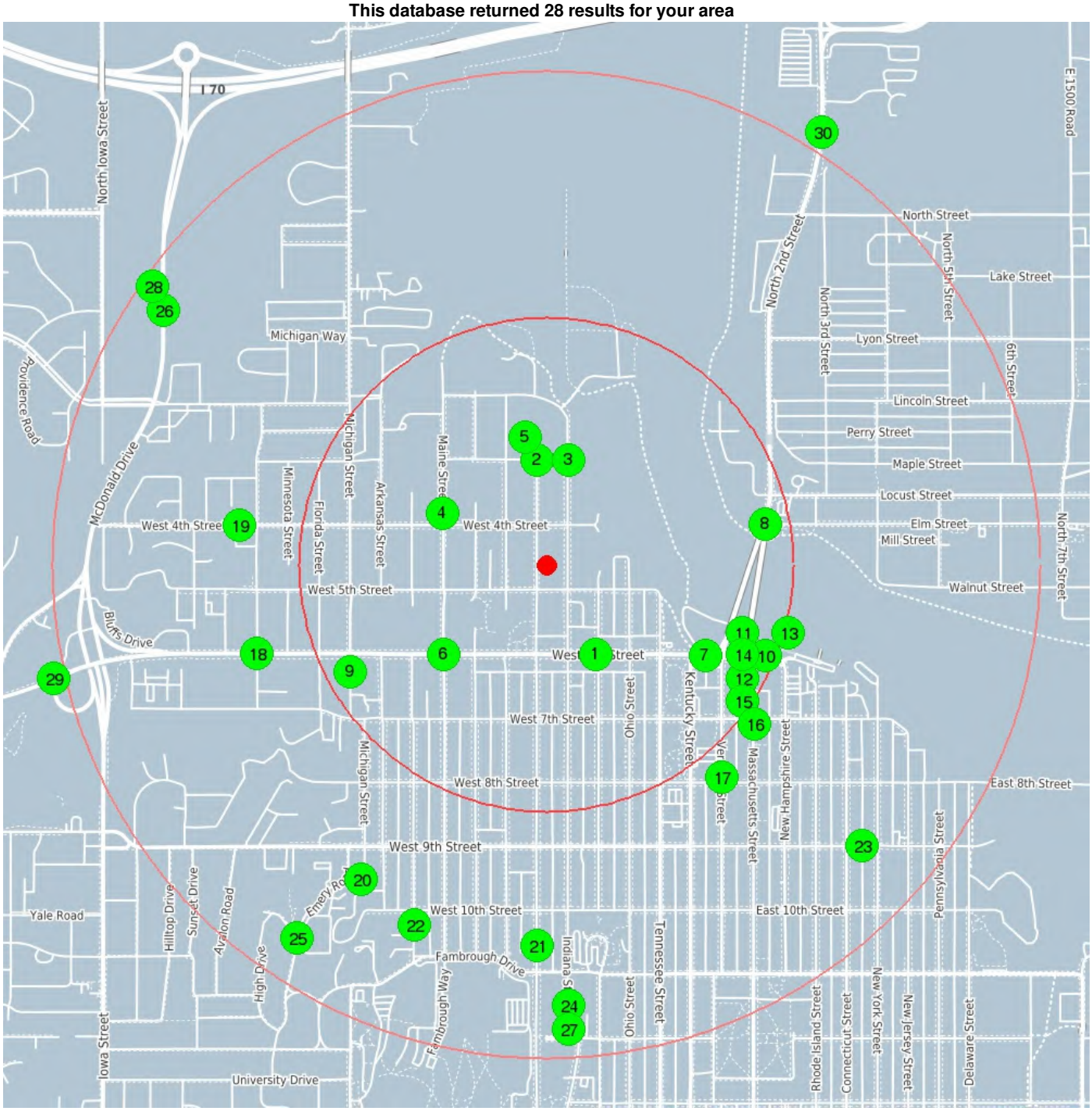
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. The Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an online database for Brownfields Grantees to electronically submit data directly to The United States Environmental Protection Agency (EPA)

This database returned no results for your area

US NPDES

The NPDES module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

This database returned 28 results for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

1

Coordinates	38.973132, -95.24184
Distance to site	1098 ft / 0.208 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110056990546
EPA Identifier	110056990546
Primary Name	UNKNOWN
Address	UNKNOWN
City	UNKNOWN
County	DOUGLAS
State	KS
Zipcode	UNKNOWN
Programs	NPDES:KSR109329
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	11-JAN-2016 13:49:03
Recorded On	09-FEB-2014 20:12:28

2

Coordinates	38.97885, -95.24406
Distance to site	1128 ft / 0.214 mi N
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110059701416
EPA Identifier	110059701416
Primary Name	KAW WATER TREATMENT PLANT RAW
Address	NEAR 720 W. 3RD ST.
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	NPDES:KSR109861
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	09-MAY-2016 08:45:37
Recorded On	06-JUN-2014 12:22:36

3

Coordinates	38.97884, -95.24289
Distance to site	1144 ft / 0.217 mi N
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110064298816
EPA Identifier	110064298816
Primary Name	KAW RIVER WATER TREATMENT PLANT CHARLIE BALLENGER
Address	3RD AND INDIANA ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
SIC Codes	4941
SIC Descriptions	WATER SUPPLY
Programs	NPDES:KS0088234
Program Interests	ICIS-NPDES NON-MAJOR
Recorded On	09-MAY-2015 07:24:38

4

Coordinates	38.97727, -95.24761
Distance to site	1233 ft / 0.234 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110066904595
EPA Identifier	110066904595
Primary Name	SKANDA SKANDAVERL
Address	325 MAINE ST.
City	LAWRENCE
County	DOUGLAS COUNTY
State	KS
Zipcode	66044
Programs	NPDES:KSR103843
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	01-APR-2016 21:30:55
Recorded On	10-NOV-2015 13:19:03

5

Coordinates	38.979472, -95.244472
Distance to site	1367 ft / 0.259 mi N
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110066936310
EPA Identifier	110066936310
Primary Name	UNKNOWN
Address	UNKNOWN
City	UNKNOWN
State	KS
Zipcode	UNKNOWN
Programs	NPDES:KSR109047
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	01-APR-2016 18:44:44
Recorded On	12-NOV-2015 09:22:41

6

Coordinates	38.97315, -95.24759
Distance to site	1456 ft / 0.276 mi SW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110066902445
EPA Identifier	110066902445
Primary Name	JIM MODIG
Address	1146 MAINE ST.
City	LAWRENCE
County	DOUGLAS COUNTY
State	KS
Zipcode	66045
Programs	NPDES:KSR103908
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	01-APR-2016 19:28:44
Recorded On	10-NOV-2015 13:17:57

7

Coordinates	38.97311, -95.23773
Distance to site	1954 ft / 0.370 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110066915351
EPA Identifier	110066915351
Primary Name	BOWERSOCK MILLS & POWER CO KS RIVER HYDROPOWER NORTH PLANT
Address	250 NORTH POWERHOUSE ROAD
City	LAWRENCE
County	DOUGLAS COUNTY
State	KS
Zipcode	66044
SIC Codes	4911
SIC Descriptions	ELECTRIC SERVICES
Programs	NPDES:KS0100871
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	01-APR-2016 22:52:02
Recorded On	10-NOV-2015 13:24:33

8

Coordinates	38.97696, -95.23547
Distance to site	2377 ft / 0.450 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110063874650
EPA Identifier	110063874650
Primary Name	THE BOWERSOCK MILLS & POWER CO
Address	2ND ST. & ELM ST.
City	LAWRENCE
County	DOUGLAS COUNTY
State	KS
Zipcode	66044
Programs	NPDES:KSR107280
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	03-JUN-2016 17:17:30
Recorded On	10-APR-2015 15:38:47

9

Coordinates	38.972634, -95.251106
Distance to site	2388 ft / 0.452 mi SW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110011224870
EPA Identifier	110011224870
Primary Name	KTA- LAWRENCE SERVICE AREA ROGER BROWNING
Address	UNKNOWN
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66049
SIC Codes	5541
SIC Descriptions	GASOLINE SERVICE STATIONS
Programs	NPDES:KS0053694
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	05-DEC-2016 11:15:07
Recorded On	01-MAR-2000 00:00:00

10

Coordinates	38.9731, -95.23548
Distance to site	2529 ft / 0.479 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110011727541
EPA Identifier	110011727541
Primary Name	CITY OF LAWRENCE
Address	6 EAST 6TH STREET
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-2200
Programs	NCDB:I07#19970218F3250 1, NPDES:KSR109089
Program Interests	COMPLIANCE ACTIVITY, ICIS-NPDES NON-MAJOR
Updated On	07-DEC-2015 21:16:05
Recorded On	01-MAR-2000 00:00:00

11

Coordinates	38.9731, -95.23548
Distance to site	2529 ft / 0.479 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110059698171
EPA Identifier	110059698171
Primary Name	UNKNOWN
Address	UNKNOWN
City	UNKNOWN
County	DOUGLAS
State	KS
Zipcode	UNKNOWN
Programs	NPDES:KSR110162
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	07-DEC-2015 21:07:37
Recorded On	06-JUN-2014 12:19:04

12

Coordinates	38.9731, -95.23548
Distance to site	2529 ft / 0.479 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110056994258
EPA Identifier	110056994258
Primary Name	UNKNOWN
Address	UNKNOWN
City	UNKNOWN
County	DOUGLAS
State	KS
Zipcode	UNKNOWN
Programs	NPDES:KSR109726
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	09-MAY-2016 08:14:12
Recorded On	09-FEB-2014 20:16:08

13

Coordinates	38.9731, -95.23548
Distance to site	2529 ft / 0.479 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110056980183
EPA Identifier	110056980183
Primary Name	UNKNOWN
Address	UNKNOWN
City	UNKNOWN
County	DOUGLAS
State	KS
Zipcode	UNKNOWN
Programs	NPDES:KSR109513
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	11-JAN-2016 15:52:30
Recorded On	09-FEB-2014 20:02:16

14

Coordinates	38.9731, -95.23548
Distance to site	2529 ft / 0.479 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110059789171
EPA Identifier	110059789171
Primary Name	UNKNOWN
Address	UNKNOWN
City	UNKNOWN
County	DOUGLAS
State	KS
Zipcode	UNKNOWN
Programs	NPDES:KSR110233
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	07-DEC-2015 21:08:14
Recorded On	14-JUL-2014 11:43:35

15

Coordinates	38.97209, -95.23591
Distance to site	2588 ft / 0.490 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110043544162
EPA Identifier	110043544162
Primary Name	DECIPHERA PHARMACEUTICALS LLC
Address	643 MASSACHUSETTS ST STE 200
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	NPDES:KSR108913, RCRAINFO:KSR000508572
Program Interests	ICIS-NPDES NON-MAJOR, SQG
Updated On	01-APR-2016 20:51:26
Recorded On	07-JUN-2011 21:08:55

16

Coordinates	38.97109, -95.23589
Distance to site	2799 ft / 0.530 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110055235311
EPA Identifier	110055235311
Primary Name	UNKNOWN
Address	UNKNOWN
City	UNKNOWN
County	DOUGLAS
State	KS
Zipcode	UNKNOWN
Programs	NPDES:KSR105636
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	11-JAN-2016 15:27:59
Recorded On	13-JUN-2013 15:17:15

17

Coordinates	38.96956, -95.2371
Distance to site	2940 ft / 0.557 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110055260284
EPA Identifier	110055260284
Primary Name	LAWRENCE PUBLIC LIBRARY
Address	707 VERMONT ST.
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	NPDES:KSR108763
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	07-DEC-2015 21:01:48
Recorded On	13-JUN-2013 18:53:29

18

Coordinates	38.97317, -95.254644
Distance to site	3241 ft / 0.614 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070386929
EPA Identifier	110070386929
Primary Name	CASEY'S GENERAL STORE - LAWRENCE
Address	1703 W. 6TH STREET
City	LAWRENCE
State	KS
Zipcode	66044
Programs	NPDES:KSR113148
Program Interests	ICIS-NPDES NON-MAJOR
Recorded On	07-DEC-2018 12:22:33

19

Coordinates	38.97694, -95.25528
Distance to site	3308 ft / 0.627 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110066880922
EPA Identifier	110066880922
Primary Name	WINDGATE APARTMENTS
Address	1701 W. 4TH ST.
City	LAWRENCE
County	DOUGLAS COUNTY
State	KS
Zipcode	66044
Programs	NPDES:KSR104813
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	01-APR-2016 20:52:41
Recorded On	10-NOV-2015 13:05:48

20

Coordinates	38.96654, -95.25068
Distance to site	3903 ft / 0.739 mi SW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070078810
EPA Identifier	110070078810
Primary Name	LMH PARKING LOT
Address	3RD STREET 7 MICHIGAN STREET
City	LAWRENCE
County	DOUGLAS COUNTY
State	KS
Zipcode	66044
Programs	NPDES:KSR112936
Program Interests	ICIS-NPDES NON-MAJOR
Recorded On	10-JUL-2017 10:17:35

21

Coordinates	38.96461, -95.24406
Distance to site	4071 ft / 0.771 mi S
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070065588
EPA Identifier	110070065588
Primary Name	FAMBROUGH DRIVE RELOCATION
Address	1029 MISSISSIPPI ST.
City	LAWRENCE
County	DOUGLAS COUNTY
State	KS
Zipcode	66044
Programs	NPDES:KSR112872
Program Interests	ICIS-NPDES NON-MAJOR
Recorded On	02-JUN-2017 14:50:25

22

Coordinates	38.96521, -95.2487
Distance to site	4103 ft / 0.777 mi SW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070389391
EPA Identifier	110070389391
Primary Name	HAWKER II APARTMENTS
Address	1011 MISSOURI ST
City	LAWRENCE
State	KS
Zipcode	66044
Programs	NPDES:KSR114143
Program Interests	ICIS-NPDES NON-MAJOR
Recorded On	07-DEC-2018 12:43:24

23

Coordinates	38.96753, -95.23181
Distance to site	4519 ft / 0.856 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110055247175
EPA Identifier	110055247175
Primary Name	UNKNOWN
Address	UNKNOWN
City	UNKNOWN
County	DOUGLAS
State	KS
Zipcode	UNKNOWN
Programs	NPDES:KSR103158
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	07-DEC-2015 20:51:34
Recorded On	13-JUN-2013 16:46:38

24

Coordinates	38.96285, -95.24289
Distance to site	4718 ft / 0.894 mi S
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110063216880
EPA Identifier	110063216880
Primary Name	HERE @ KANSAS
Address	1101 INDIANA ST.
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	NPDES:KSR110648
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	11-JAN-2016 18:20:40
Recorded On	09-JAN-2015 10:58:54

25

Coordinates	38.964828, -95.253127
Distance to site	4801 ft / 0.909 mi SW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070146404
EPA Identifier	110070146404
Primary Name	NEW FRATERNITY HOUSES
Address	1505 SIGMA NU PLACE
City	LAWRENCE
State	KS
Zipcode	66044
Programs	NPDES:KSR113273
Program Interests	ICIS-NPDES NON-MAJOR
Recorded On	03-DEC-2017 08:06:58

26

Coordinates	38.98324, -95.25814
Distance to site	4915 ft / 0.931 mi NW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110059705966
EPA Identifier	110059705966
Primary Name	UNKNOWN
Address	UNKNOWN
City	UNKNOWN
County	DOUGLAS
State	KS
Zipcode	UNKNOWN
Programs	NPDES:KSR110102, NPDES:KSR110117, NPDES:KSR110118, NPDES:KSR110343
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	03-JUN-2016 17:04:45
Recorded On	06-JUN-2014 12:27:07

27

Coordinates	38.96215, -95.24289
Distance to site	4973 ft / 0.942 mi S
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110066916733
EPA Identifier	110066916733
Primary Name	OREAD INN
Address	1144 INDIANA ST.
City	LAWRENCE
County	DOUGLAS COUNTY
State	KS
Zipcode	66044
Programs	NPDES:KSR105089
Program Interests	ICIS-NPDES NON-MAJOR
Updated On	01-APR-2016 22:54:39
Recorded On	10-NOV-2015 13:24:52

28

Coordinates	38.98363, -95.25814
Distance to site	4996 ft / 0.946 mi NW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110000793240
EPA Identifier	110000793240
Primary Name	HALLMARK CARDS - LAWRENCE
Address	101 MCDONALD DRIVE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-1056
NAICS Codes	322299, 511191
SIC Codes	2771
SIC Descriptions	GREETING CARDS
Programs	AIR:KS0000002004500004, AIRS/AFS:2004500004, BR:KSD086056637, EIS:4826511, ICIS:1422, KS-FP:1299322, NCDB:C07#07-89-195, NCDB:I07#19890824KS002 1, NPDES:KS0091481, NPDES:KSR105083, RCRAINFO:KSD086056637, TRIS:66044HLLMR101MC
Program Interests	AIR SYNTHETIC MINOR, COMPLIANCE ACTIVITY, ENFORCEMENT/COMPLIANCE ACTIVITY, FORMAL ENFORCEMENT ACTION, HAZARDOUS WASTE BIENNIAL REPORTER, ICIS-NPDES NON-MAJOR, SQG, STATE MASTER, TRI REPORTER
Updated On	01-JUN-2017 17:14:03
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	ALL OTHER CONVERTED PAPER PRODUCT MANUFACTURING., GREETING CARD PUBLISHERS.

29

Coordinates	38.97243, -95.2623
Distance to site	5410 ft / 1.025 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110070065564
EPA Identifier	110070065564
Primary Name	ROCKLEDGE HOTEL PAD SITES
Address	2222 W. 6TH STREET
City	LAWRENCE
State	KS
Zipcode	66049
Programs	NPDES:KSR112823
Program Interests	ICIS-NPDES NON-MAJOR
Recorded On	02-JUN-2017 14:50:18

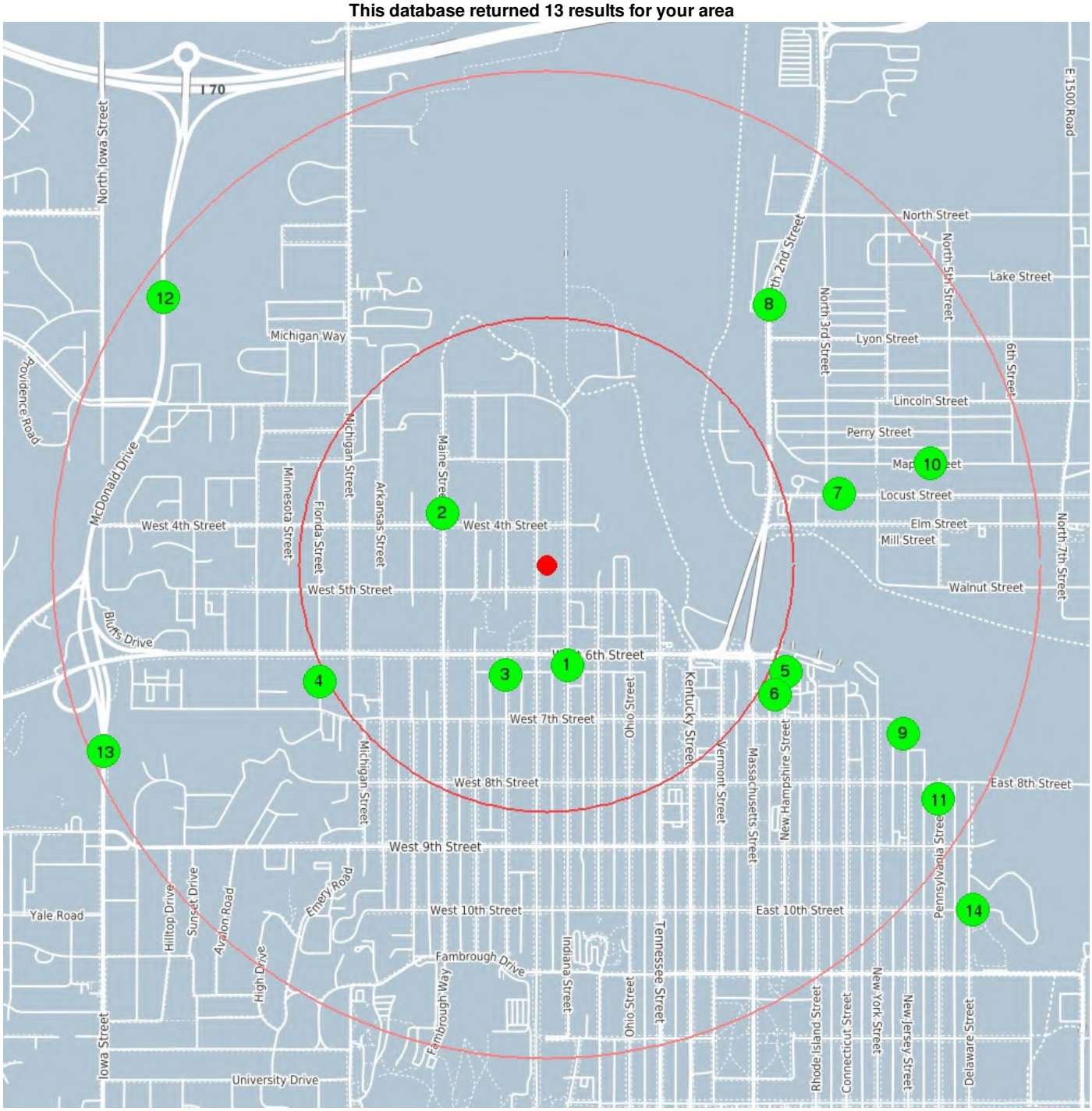
30

Coordinates	38.98846, -95.23334
Distance to site	5485 ft / 1.039 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110017538805
EPA Identifier	110017538805
Primary Name	LAWRENCE SPORTS & IMPORTS
Address	1001 N 3RD ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
Programs	KS-FP:1489036, NPDES:KSR106759
Program Interests	ICIS-NPDES NON-MAJOR, STATE MASTER
Updated On	07-DEC-2015 21:10:32
Recorded On	20-APR-2004 14:50:13

US Air Facility System (AIRS / AFS)

The Air Facility System (AIRS / AFS) contains compliance and permit data for stationary sources of air pollution (such as electric power plants, steel mills, factories, and universities) regulated by EPA, state and local air pollution agencies. The information in AFS is used by the states to prepare State Implementation Plans (SIPs) and to track the compliance status of point sources with various regulatory programs under Clean Air Act.

This database returned 13 results for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

1

Coordinates	38.97283, -95.24292
Distance to site	1095 ft / 0.207 mi S
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001370061
EPA Identifier	110001370061
Primary Name	RUMSEY-YOST FUNERAL HOME (CREMATORY)
Address	601 INDIANA
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66045-0001
NAICS Codes	812210
SIC Codes	7261
SIC Descriptions	FUNERAL SERVICE AND CREMATORIES
Programs	AIR:KS0000002004500045, AIRS/AFS:2004500045, KS-FP:1356508
Program Interests	AIR MINOR, STATE MASTER
Updated On	09-JAN-2015 20:15:04
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	FUNERAL HOMES AND FUNERAL SERVICES.

2

Coordinates	38.97727, -95.24761
Distance to site	1233 ft / 0.234 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003143964
EPA Identifier	110003143964
Primary Name	LAWRENCE MEMORIAL HOSPITAL
Address	325 MAINE STREET
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-1360
NAICS Codes	622110
SIC Codes	8011, 8062
SIC Descriptions	GENERAL MEDICAL AND SURGICAL HOSPITALS, OFFICES AND CLINICS OF DOCTORS OF MEDICINE
Programs	AIR:KS0000002004500052, AIR:KS00000020045C0018, AIRS/AFS:2004500052, AIRS/AFS:20045C0018, KS-FP:22223946, RCRAINFO:KS0000943613
Program Interests	AIR MINOR, CESQG, STATE MASTER
Updated On	09-JAN-2015 14:50:51
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	GENERAL MEDICAL AND SURGICAL HOSPITALS.

3

Coordinates	38.97253, -95.24525
Distance to site	1259 ft / 0.239 mi SW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001241638
EPA Identifier	110001241638
Primary Name	COLLINS SHORTER
Address	611 ILLINOIS STREET
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-2325
SIC Codes	5093
SIC Descriptions	SCRAP AND WASTE MATERIALS
Programs	AIR:KS00000020045C0001, AIRS/AFS:20045C0001, ICIS:25135, ICIS:25137
Program Interests	AIR MINOR, FORMAL ENFORCEMENT ACTION
Updated On	03-MAY-2015 11:24:50
Recorded On	01-MAR-2000 00:00:00

4

Coordinates	38.97235, -95.25226
Distance to site	2726 ft / 0.516 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110003173413
EPA Identifier	110003173413
Primary Name	SCOTCH FABRIC CARE - LAWRENCE
Address	611 FLORIDA STREET
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-1721
NAICS Codes	812320
SIC Codes	7216
SIC Descriptions	DRYCLEANING PLANTS, EXCEPT RUG CLEANING
Programs	AIR:KS0000002004500060, AIRS/AFS:2004500060, KS-FP:1798886, RCRAINFO:KSD981506165
Program Interests	AIR MINOR, STATE MASTER, UNSPECIFIED UNIVERSE
Updated On	09-JAN-2015 19:33:33
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED).

5

Coordinates	38.97262, -95.2347
Distance to site	2802 ft / 0.531 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001371792
EPA Identifier	110001371792
Primary Name	REUTER ORGAN
Address	612-18 NEW HAMPSHIRE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-2241
NAICS Codes	339992
SIC Codes	3931
SIC Descriptions	MUSICAL INSTRUMENTS
Programs	AIR:KS0000002004500007, AIRS/AFS:2004500007, KS-FP:1356356, RCRAINFO:KSD007127541
Program Interests	AIR MINOR, CESQG, STATE MASTER
Updated On	09-JAN-2015 19:54:18
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	MUSICAL INSTRUMENT MANUFACTURING.

6

Coordinates	38.97227, -95.2347
Distance to site	2857 ft / 0.541 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001370052
EPA Identifier	110001370052
Primary Name	LAWRENCE JOURNAL-WORLD
Address	609 NEW HAMPSHIRE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-2243
NAICS Codes	323111, 323119
SIC Codes	2759
SIC Descriptions	COMMERCIAL PRINTING, NOT ELSEWHERE CLASSIFIED
Programs	AIR:KS0000002004500041, AIRS/AFS:2004500041, KS-FP:81706677, RCRAINFO:KSD984967794
Program Interests	AIR MINOR, CESQG, STATE MASTER
Updated On	09-JAN-2015 20:54:56
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	COMMERCIAL GRAVURE PRINTING., OTHER COMMERCIAL PRINTING.

7

Coordinates	38.97784, -95.23268
Distance to site	3218 ft / 0.610 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001238125
EPA Identifier	110001238125
Primary Name	OTTAWA CO-OP ASSN. - LAWRENCE
Address	325 LOCUST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-1544
NAICS Codes	424510
SIC Codes	5153
SIC Descriptions	GRAIN AND FIELD BEANS
Programs	AIR:KS0000002004500016, AIRS/AFS:2004500016
Program Interests	AIR MINOR
Updated On	09-JAN-2015 19:54:59
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	GRAIN AND FIELD BEAN MERCHANT WHOLESALERS.

8

Coordinates	38.98341, -95.23528
Distance to site	3672 ft / 0.696 mi NE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001238143
EPA Identifier	110001238143
Primary Name	HAMM INC. - LAWRENCE (ASPHALT PLANT) (PORTABLE)
Address	725 N. 2ND ST.
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
NAICS Codes	324121
SIC Codes	2951
SIC Descriptions	ASPHALT PAVING MIXTURES AND BLOCKS
Programs	AIR:KS0000002004500020, AIR:KS0000002077700321, AIRS/AFS:2004500020, KS-FP:1431143, RCRAINFO:KSD980742845
Program Interests	AIR SYNTHETIC MINOR, CESQG, STATE MASTER
Updated On	09-JAN-2015 20:27:38
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	ASPHALT PAVING MIXTURE AND BLOCK MANUFACTURING.

9

Coordinates	38.970833, -95.230278
Distance to site	4214 ft / 0.798 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110063919078
EPA Identifier	110063919078
Primary Name	R. D. JOHNSON EXCAVATING
Address	NO STREET ADDRESS
City	PORTABLE
County	PORTABLE SOURCE
State	KS
Zipcode	00000
NAICS Codes	324121
SIC Codes	2951
SIC Descriptions	ASPHALT PAVING MIXTURES AND BLOCKS
Programs	AIRS/AFS:2077700321
Program Interests	AIR SYNTHETIC MINOR
Recorded On	14-APR-2015 10:46:41
NAICS Descriptions	ASPHALT PAVING MIXTURE AND BLOCK MANUFACTURING.

10

Coordinates	38.97876, -95.22924
Distance to site	4246 ft / 0.804 mi E
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001238161
EPA Identifier	110001238161
Primary Name	LAWRENCE READY MI(MAPLE ST)
Address	430 MAPLE ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	660441553
NAICS Codes	327320
SIC Codes	3273
SIC Descriptions	READY-MIXED CONCRETE
Programs	AIR:KS0000002004500025, AIRS/AFS:2004500025, KS-FP:1356428
Program Interests	AIR MINOR, STATE MASTER
Updated On	09-JAN-2015 15:39:16
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	READY-MIX CONCRETE MANUFACTURING.

11

Coordinates	38.968901, -95.22893
Distance to site	4884 ft / 0.925 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110001238134
EPA Identifier	110001238134
Primary Name	SUN CREATIONS
Address	826 PENNSYLVANIA ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	660442754
NAICS Codes	313312, 445110
SIC Codes	5411
SIC Descriptions	GROCERY STORES
Programs	AIR:KS0000002004500017, AIRS/AFS:2004500017, KS-FP:1356388, RCRAINFO:KSR000013797
Program Interests	AIR MINOR, CESQG, STATE MASTER
Updated On	09-APR-2015 09:32:17
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES., TEXTILE AND FABRIC FINISHING (EXCEPT BROADWOVEN FABRIC) MILLS.

12

Coordinates	38.98363, -95.25814
Distance to site	4996 ft / 0.946 mi NW
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110000793240
EPA Identifier	110000793240
Primary Name	HALLMARK CARDS - LAWRENCE
Address	101 MCDONALD DRIVE
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-1056
NAICS Codes	322299, 511191
SIC Codes	2771
SIC Descriptions	GREETING CARDS
Programs	AIR:KS0000002004500004, AIRS/AFS:2004500004, BR:KSD086056637, EIS:4826511, ICIS:1422, KS-FP:1299322, NCDB:C07#07-89-195, NCDB:I07#19890824KS002 1, NPDES:KS0091481, NPDES:KSR105083, RCRAINFO:KSD086056637, TRIS:66044HLLMR101MC
Program Interests	AIR SYNTHETIC MINOR, COMPLIANCE ACTIVITY, ENFORCEMENT/COMPLIANCE ACTIVITY, FORMAL ENFORCEMENT ACTION, HAZARDOUS WASTE BIENNIAL REPORTER, ICIS-NPDES NON-MAJOR, SQG, STATE MASTER, TRI REPORTER
Updated On	01-JUN-2017 17:14:03
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	ALL OTHER CONVERTED PAPER PRODUCT MANUFACTURING., GREETING CARD PUBLISHERS.

13

Coordinates	38.970302, -95.26042
Distance to site	5140 ft / 0.974 mi W
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110000445199
EPA Identifier	110000445199
Primary Name	BIG HEART PET BRANDS INC
Address	727 IOWA STREET
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044-9000
NAICS Codes	311111
SIC Codes	2047
SIC Descriptions	DOG AND CAT FOOD
Programs	AIR:KS0000002004500001, AIRS/AFS:2004500001, KS-FP:1356340, RCRAINFO:KSD089294102, TRIS:66044QKRTS727NI
Program Interests	AIR MINOR, CESQG, STATE MASTER, TRI REPORTER
Updated On	23-JUN-2016 16:00:37
Recorded On	01-MAR-2000 00:00:00
NAICS Descriptions	DOG AND CAT FOOD MANUFACTURING.

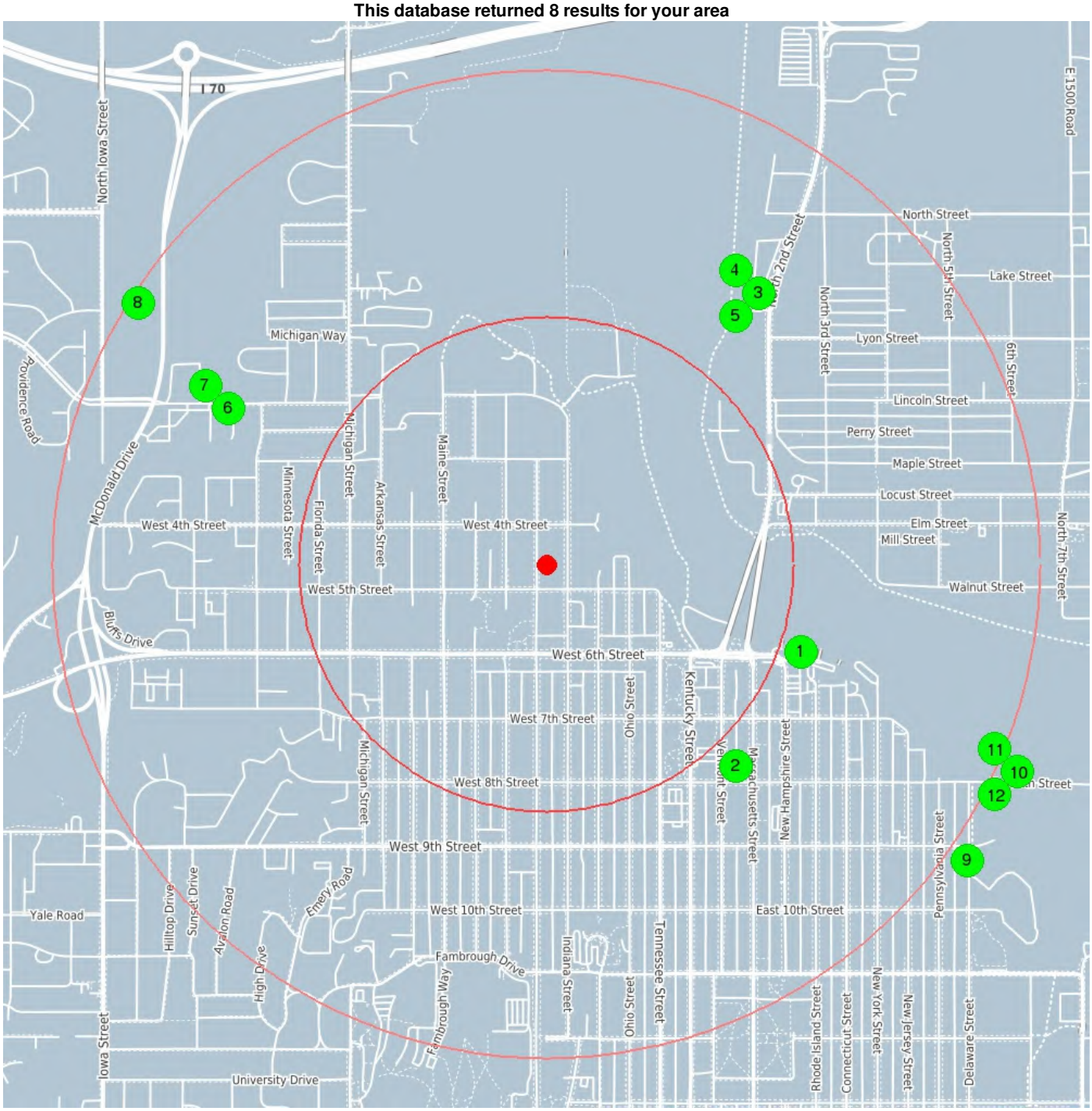
14

Coordinates	38.965658, -95.227623
Distance to site	5867 ft / 1.111 mi SE
Info URL	http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_registry_id=110033114056
EPA Identifier	110033114056
Primary Name	ALLEN PRESS, INC.
Address	810 E 10TH ST
City	LAWRENCE
County	DOUGLAS
State	KS
Zipcode	66044
NAICS Codes	511120
SIC Codes	2721
SIC Descriptions	PERIODICALS: PUBLISHING, OR PUBLISHING AND PRINTING
Programs	AIR:KS0000002004500061, AIRS/AFS:2004500061
Program Interests	AIR MINOR
Updated On	09-JAN-2015 20:43:58
Recorded On	30-JAN-2008 07:35:19
NAICS Descriptions	PERIODICAL PUBLISHERS.

KS Registered Aboveground Storage Tanks

The Kansas Department of Health and Environment, Storage Tank Section (KHDE) maintains a list of registered Aboveground Storage Tanks (AST) containing hazardous or petroleum substances.

This database returned 8 results for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

KS Registered Aboveground Storage Tanks

1

Coordinates	38.97321, -95.23411
Distance to site	2878 ft / 0.545 mi E
Facility ID	43710
Tank Type	A
Tank Number	001
Status	Current In Use
Capacity	1000
Material	Unknown
Facility Name	RIVERFRONT PLAZA
Address	ONE RIVERFRONT PLAZA SUITE 10
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Galv Steel

2

Coordinates	38.96985, -95.23657
Distance to site	2960 ft / 0.561 mi SE
Facility ID	8820
Tank Type	A
Tank Number	001
Status	Current In Use
Capacity	1000
Facility Name	SOUTHWESTERN BELL TEL-LAWRENCE
Address	734 VERMONT
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel No. 2

3

Coordinates	38.98371, -95.23571
Distance to site	3679 ft / 0.697 mi NE
Facility ID	6531
Tank Type	A
Tank Number	002
Status	Permanently Out Of Use
Capacity	3900
Facility Name	LAWRENCE ASPHALT CO
Address	725 N 2ND
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Last Use	121995

4

Coordinates	38.98371, -95.23571
Distance to site	3679 ft / 0.697 mi NE
Facility ID	6531
Tank Type	A
Tank Number	003
Status	Permanently Out Of Use
Capacity	8000
Facility Name	LAWRENCE ASPHALT CO
Address	725 N 2ND
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Last Use	121995

5

Coordinates	38.98371, -95.23571
Distance to site	3679 ft / 0.697 mi NE
Facility ID	6531
Tank Type	A
Tank Number	001
Status	Permanently Out Of Use
Capacity	5000
Facility Name	LAWRENCE ASPHALT CO
Address	725 N 2ND
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Last Use	121995

6

Coordinates	38.98035, -95.25571
Distance to site	3790 ft / 0.718 mi W
Facility ID	1634
Tank Type	A
Tank Number	001
Status	Current In Use
Capacity	1800
Facility Name	B & L SERVICES
Address	4TH & RAILROAD
City	CENTRALIA
County	Nemaha
Zip Code	66415
Petroleum Contents	Gas (Incl Alcohol)

7

Coordinates	38.98035, -95.25571
Distance to site	3790 ft / 0.718 mi W
Facility ID	1634
Tank Type	A
Tank Number	002
Status	Current In Use
Capacity	500
Facility Name	B & L SERVICES
Address	4TH & RAILROAD
City	CENTRALIA
County	Nemaha
Zip Code	66415
Petroleum Contents	Diesel

8

Coordinates	38.98342, -95.25909
Distance to site	5177 ft / 0.981 mi NW
Facility ID	6659
Tank Type	A
Tank Number	004
Status	Current In Use
Capacity	10000
Facility Name	HALLMARK CARDS
Address	101 MCDONALD DRIVE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Fuel Oil No. 2

9

Coordinates	38.96708, -95.22786
Distance to site	5501 ft / 1.042 mi SE
Facility ID	40143
Tank Type	A
Tank Number	001
Status	Current In Use
Capacity	2000
Facility Name	LAWRENCE BUS CO
Address	901 DELAWARE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel Clear

10

Coordinates	38.96969, -95.22594
Distance to site	5506 ft / 1.043 mi E
Facility ID	43837
Tank Type	A
Tank Number	001
Status	Permanently Out Of Use
Capacity	6500
Material	Steel
Facility Name	PENNY'S CONCRETE INC.
Address	800 E. 8TH ST.
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Last Use	01/200

11

Coordinates	38.96969, -95.22594
Distance to site	5506 ft / 1.043 mi E
Facility ID	43837
Tank Type	A
Tank Number	002
Status	Current In Use
Capacity	10000
Facility Name	PENNY'S CONCRETE INC.
Address	800 E. 8TH ST.
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel Clear
Piping	Bare Steel

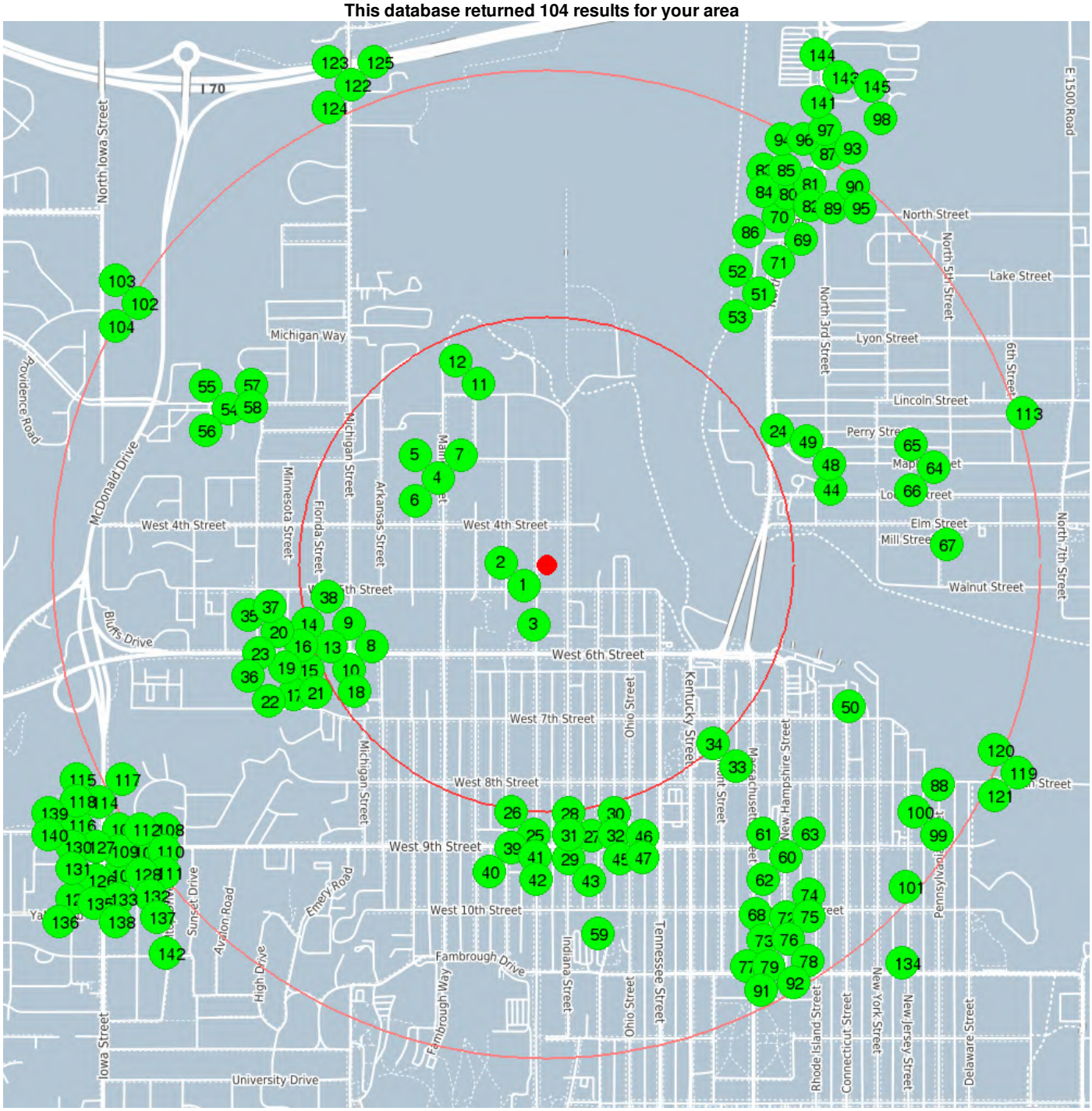
12

Coordinates	38.96969, -95.22594
Distance to site	5506 ft / 1.043 mi E
Facility ID	43837
Tank Type	A
Tank Number	003
Status	Current In Use
Capacity	10000
Facility Name	PENNY'S CONCRETE INC.
Address	800 E. 8TH ST.
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel Clear
Piping	Bare Steel

KS Registered Underground Storage Tanks

Underground Storage Tanks (UST) containing hazardous or petroleum substances are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The Kansas Department of Health and Environment, Storage Tank Section (KHDE) maintains a list of registered USTs.

This database returned 104 results for your area



KS Registered Underground Storage Tanks

1

Coordinates	38.97516, -95.24454
Distance to site	323 ft / 0.061 mi SW

Facility ID	26091
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1500
Material	Steel
Facility Name	CITY SIGN MAINT. SHOP
Address	445 MISS.
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	EmptyDiesel
Piping	Unknown

2

Coordinates	38.97516, -95.24454
Distance to site	323 ft / 0.061 mi SW

Facility ID	26091
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	1500
Material	Steel
Facility Name	CITY SIGN MAINT. SHOP
Address	445 MISS.
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	EmptyGas (Incl Alcohol)
Piping	Unknown

3

Coordinates	38.974, -95.24419
Distance to site	659 ft / 0.125 mi S

Facility ID	9118
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	USD #497
Address	810 W. 6TH
City	LAWRENCE
County	Douglas
Petroleum Contents	Empty
Piping	Unknown
Last Use	121999

4

Coordinates	38.9783, -95.2478
Distance to site	1481 ft / 0.281 mi NW

Facility ID	6201
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	550
Material	Steel
Facility Name	LAWRENCE MEMORIAL HOSPITAL
Address	325 MAINE STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Unknown
Last Use	121991

5

Coordinates	38.9783, -95.2478
Distance to site	1481 ft / 0.281 mi NW

Facility ID	6201
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	15000
Material	Steel
Facility Name	LAWRENCE MEMORIAL HOSPITAL
Address	325 MAINE STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Unknown
Last Use	041997

6

Coordinates	38.9783, -95.2478
Distance to site	1481 ft / 0.281 mi NW

Facility ID	6201
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	15000
Material	Fbr Ref PlasticOtherDOUBLE WAL
Facility Name	LAWRENCE MEMORIAL HOSPITAL
Address	325 MAINE STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Fbr Ref PlstcOtherDOUBLE WALL
Last Use	11/29/

7

Coordinates	38.9783, -95.2478
Distance to site	1481 ft / 0.281 mi NW
Facility ID	6201
Tank Type	U
Tank Number	004
Status	Current In Use
Capacity	20000
Material	Fbr Ref PlasticDouble Wall
Facility Name	LAWRENCE MEMORIAL HOSPITAL
Address	325 MAINE STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Fuel Oil No. 1
Piping	Double WallNonmetallic

8

Coordinates	38.97338, -95.25028
Distance to site	2056 ft / 0.389 mi W
Facility ID	25120
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	5000
Material	Steel
Facility Name	JAYHAWK OIL INC
Address	1306 W 6
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	011989

9

Coordinates	38.97338, -95.25028
Distance to site	2056 ft / 0.389 mi W
Facility ID	25120
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	JAYHAWK OIL INC
Address	1306 W 6
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	011989

10

Coordinates	38.97338, -95.25028
Distance to site	2056 ft / 0.389 mi W

Facility ID	25120
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	1500
Material	Steel
Facility Name	JAYHAWK OIL INC
Address	1306 W 6
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	011989

11

Coordinates	38.98106, -95.24627
Distance to site	2061 ft / 0.391 mi NW

Facility ID	9120
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	2000
Material	Steel
Facility Name	USD #497 MAINTENANCE SHOP
Address	146 MAINE
City	LAWRENCE
County	Douglas
Zip Code	66046
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	061990

12

Coordinates	38.98106, -95.24627
Distance to site	2061 ft / 0.391 mi NW

Facility ID	9120
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	USD #497 MAINTENANCE SHOP
Address	146 MAINE
City	LAWRENCE
County	Douglas
Zip Code	66046
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	051997

13

Coordinates	38.97336, -95.25185
Distance to site	2469 ft / 0.468 mi W

Facility ID	9012
Tank Type	U
Tank Number	001
Status	Current In Use
Capacity	12000
Material	Steel
Facility Name	FASTLANE
Address	1414 W. 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Regular
Piping	Galv SteelOther1 K COPPER

14

Coordinates	38.97336, -95.25185
Distance to site	2469 ft / 0.468 mi W

Facility ID	9012
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	12000
Material	Steel
Facility Name	FASTLANE
Address	1414 W. 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Midgrade
Piping	Galv SteelOther1 K COPPER

15

Coordinates	38.97336, -95.25185
Distance to site	2469 ft / 0.468 mi W

Facility ID	9012
Tank Type	U
Tank Number	003
Status	Current In Use
Capacity	6000
Material	Steel
Facility Name	FASTLANE
Address	1414 W. 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Premium
Piping	Galv SteelOther1 K COPPER

16

Coordinates	38.97285, -95.25208
Distance to site	2600 ft / 0.493 mi W

Facility ID	28943
Tank Type	U
Tank Number	001
Status	Current In Use
Capacity	9600
Material	Fbr Ref Plastic
Facility Name	ZAROCO 66 #6
Address	1415 W 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc

17

Coordinates	38.97285, -95.25208
Distance to site	2600 ft / 0.493 mi W

Facility ID	28943
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	6000
Material	Fbr Ref Plastic
Facility Name	ZAROCO 66 #6
Address	1415 W 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc

18

Coordinates	38.97285, -95.25208
Distance to site	2600 ft / 0.493 mi W

Facility ID	28943
Tank Type	U
Tank Number	003
Status	Current In Use
Capacity	6000
Material	Fbr Ref Plastic
Facility Name	ZAROCO 66 #6
Address	1415 W 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc

19

Coordinates	38.97293, -95.25269
Distance to site	2748 ft / 0.521 mi W

Facility ID	29673
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	TEXACO STATION
Address	1501 W 6TH ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown
Last Use	091990

20

Coordinates	38.97293, -95.25269
Distance to site	2748 ft / 0.521 mi W

Facility ID	29673
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	TEXACO STATION
Address	1501 W 6TH ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown
Last Use	091990

21

Coordinates	38.97293, -95.25269
Distance to site	2748 ft / 0.521 mi W

Facility ID	29673
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	5000
Material	Steel
Facility Name	TEXACO STATION
Address	1501 W 6TH ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown
Last Use	091990

22

Coordinates	38.97293, -95.25269
Distance to site	2748 ft / 0.521 mi W

Facility ID	29673
Tank Type	U
Tank Number	004
Status	Permanently Out Of Use
Capacity	5000
Material	Steel
Facility Name	TEXACO STATION
Address	1501 W 6TH ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown
Last Use	091990

23

Coordinates	38.97293, -95.25269
Distance to site	2748 ft / 0.521 mi W

Facility ID	29673
Tank Type	U
Tank Number	005
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	TEXACO STATION
Address	1501 W 6TH ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Unknown
Last Use	091990

24

Coordinates	38.97969, -95.23499
Distance to site	2857 ft / 0.541 mi NE

Facility ID	16466
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	6000
Material	Unknown
Facility Name	KANSAS CONSTRUCTION CO. INC
Address	201 PERRY STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown
Last Use	121988

25

Coordinates	38.96786, -95.24418
Distance to site	2888 ft / 0.547 mi S

Facility ID	6610
Tank Type	U
Tank Number	001
Status	Current In Use
Capacity	10000
Material	Steel
Facility Name	KWIK SHOP #721
Address	845 MISSISSIPPI
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc

26

Coordinates	38.96786, -95.24418
Distance to site	2888 ft / 0.547 mi S
Facility ID	6610
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	10000
Material	Steel
Facility Name	KWIK SHOP #721
Address	845 MISSISSIPPI
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc

27

Coordinates	38.96782, -95.242
Distance to site	2940 ft / 0.557 mi S
Facility ID	28740
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	8000
Material	Steel
Facility Name	PRESTO #25
Address	602 W. 9TH STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc
Last Use	05/09/

28

Coordinates	38.96782, -95.242
Distance to site	2940 ft / 0.557 mi S
Facility ID	28740
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	8000
Material	Steel
Facility Name	PRESTO #25
Address	602 W. 9TH STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc
Last Use	05/09/

29

Coordinates	38.96782, -95.242
Distance to site	2940 ft / 0.557 mi S
Facility ID	28740
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	PRESTO #25
Address	602 W. 9TH STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc
Last Use	05/09/

30

Coordinates	38.96782, -95.242
Distance to site	2940 ft / 0.557 mi S
Facility ID	28740
Tank Type	U
Tank Number	004
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	PRESTO #25
Address	602 W. 9TH STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Bare Steel
Last Use	05/09/

31

Coordinates	38.96782, -95.242
Distance to site	2940 ft / 0.557 mi S
Facility ID	28740
Tank Type	U
Tank Number	005
Status	Current In Use
Capacity	12000
Material	Steel
Facility Name	PRESTO #25
Address	602 W. 9TH STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Ethanol E-10
Piping	Fbr Ref Plstc

32

Coordinates	38.96782, -95.242
Distance to site	2940 ft / 0.557 mi S

Facility ID	28740
Tank Type	U
Tank Number	006
Status	Current In Use
Capacity	4000
Material	Steel
Facility Name	PRESTO #25
Address	602 W. 9TH STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Premium
Piping	Fbr Ref Plstc

33

Coordinates	38.96985, -95.23657
Distance to site	2960 ft / 0.561 mi SE

Facility ID	8820
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	SOUTHWESTERN BELL TEL-LAWRENCE
Address	734 VERMONT
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Unknown
Last Use	011993

34

Coordinates	38.96985, -95.23657
Distance to site	2960 ft / 0.561 mi SE

Facility ID	8820
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	4000
Material	Fbr Ref Plastic
Facility Name	SOUTHWESTERN BELL TEL-LAWRENCE
Address	734 VERMONT
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Fbr Ref Plstc
Last Use	062000

35

Coordinates	38.97339, -95.2538
Distance to site	2989 ft / 0.566 mi W
Facility ID	1106
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	6000
Material	Steel
Facility Name	QUALITY 66
Address	1540 W 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	121992

36

Coordinates	38.97339, -95.2538
Distance to site	2989 ft / 0.566 mi W
Facility ID	1106
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	6000
Material	Steel
Facility Name	QUALITY 66
Address	1540 W 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	121992

37

Coordinates	38.97339, -95.2538
Distance to site	2989 ft / 0.566 mi W
Facility ID	1106
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	QUALITY 66
Address	1540 W 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	121992

38

Coordinates	38.97339, -95.2538
Distance to site	2989 ft / 0.566 mi W
Facility ID	1106
Tank Type	U
Tank Number	004
Status	Permanently Out Of Use
Capacity	550
Material	Steel
Facility Name	QUALITY 66
Address	1540 W 6TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Galv Steel
Last Use	011992

39

Coordinates	38.96743, -95.24501
Distance to site	3064 ft / 0.580 mi S
Facility ID	6813
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	KERR-MCGEE #6366
Address	900 ILLINOIS
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel

40

Coordinates	38.96743, -95.24501
Distance to site	3064 ft / 0.580 mi S
Facility ID	6813
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	KERR-MCGEE #6366
Address	900 ILLINOIS
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel

41

Coordinates	38.96743, -95.24501
Distance to site	3064 ft / 0.580 mi S
Facility ID	6813
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	KERR-MCGEE #6366
Address	900 ILLINOIS
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil

42

Coordinates	38.96721, -95.24326
Distance to site	3124 ft / 0.592 mi S

Facility ID	27584
Tank Type	U
Tank Number	001
Status	Current In Use
Capacity	10000
Material	SteelOtherSTIP3
Facility Name	JAYHAWK FOOD MART
Address	701-A WEST 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc

43

Coordinates	38.96721, -95.24326
Distance to site	3124 ft / 0.592 mi S

Facility ID	27584
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	10000
Material	SteelOtherSTIP3
Facility Name	JAYHAWK FOOD MART
Address	701-A WEST 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc

44

Coordinates	38.97798, -95.23302
Distance to site	3137 ft / 0.594 mi E

Facility ID	26098
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	FARMERS COOP ASSN.
Address	2ND & LOCUST ST.
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)

45

Coordinates	38.96736, -95.24069
Distance to site	3185 ft / 0.603 mi S

Facility ID	6980
Tank Type	U
Tank Number	001
Status	Current In Use
Capacity	10000
Material	Steel
Facility Name	VALERO 4160
Address	501 W. 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Regular
Piping	OtherCOPPER

46

Coordinates	38.96736, -95.24069
Distance to site	3185 ft / 0.603 mi S

Facility ID	6980
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	10000
Material	Steel
Facility Name	VALERO 4160
Address	501 W. 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Premium
Piping	OtherCOPPER

47

Coordinates	38.96736, -95.24069
Distance to site	3185 ft / 0.603 mi S

Facility ID	6980
Tank Type	U
Tank Number	003
Status	Current In Use
Capacity	8000
Material	Steel
Facility Name	VALERO 4160
Address	501 W. 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Regular
Piping	OtherCOPPER

48

Coordinates	38.97872, -95.23306
Distance to site	3207 ft / 0.607 mi E

Facility ID	29144
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	500
Material	Unknown
Facility Name	UNION PACIFIC RAILROAD
Address	--
City	LAWRENCE
County	Douglas
Zip Code	66046
Petroleum Contents	Empty
Piping	Unknown
Last Use	091990

49

Coordinates	38.97872, -95.23306
Distance to site	3207 ft / 0.607 mi E
Facility ID	29144
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	175
Material	Unknown
Facility Name	UNION PACIFIC RAILROAD
Address	--
City	LAWRENCE
County	Douglas
Zip Code	66046
Petroleum Contents	Empty
Piping	Unknown
Last Use	091990

50

Coordinates	38.97161, -95.23232
Distance to site	3569 ft / 0.676 mi E
Facility ID	6678
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	8000
Material	Steel
Facility Name	BANNING SALES & SERVICE
Address	646 CONNECTICUT STREET
City	LAWRENCE
County	Douglas
Zip Code	66041
Petroleum Contents	Diesel
Piping	Unknown
Last Use	121989

51

Coordinates	38.98371, -95.23571
Distance to site	3679 ft / 0.697 mi NE
Facility ID	6531
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	LAWRENCE ASPHALT CO
Address	725 N 2ND
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Galv Steel
Last Use	111991

52

Coordinates	38.98371, -95.23571
Distance to site	3679 ft / 0.697 mi NE

Facility ID	6531
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	1500
Material	Steel
Facility Name	LAWRENCE ASPHALT CO
Address	725 N 2ND
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Galv Steel
Last Use	111991

53

Coordinates	38.98371, -95.23571
Distance to site	3679 ft / 0.697 mi NE

Facility ID	6531
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	LAWRENCE ASPHALT CO
Address	725 N 2ND
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	111989

54

Coordinates	38.98035, -95.25571
Distance to site	3790 ft / 0.718 mi W

Facility ID	1634
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	B & L SERVICES
Address	4TH & RAILROAD
City	CENTRALIA
County	Nemaha
Zip Code	66415
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	051990

55

Coordinates	38.98035, -95.25571
Distance to site	3790 ft / 0.718 mi W

Facility ID	1634
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	560
Material	Steel
Facility Name	B & L SERVICES
Address	4TH & RAILROAD
City	CENTRALIA
County	Nemaha
Zip Code	66415
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	051990

56

Coordinates	38.98038, -95.25569
Distance to site	3790 ft / 0.718 mi W

Facility ID	28282
Tank Type	U
Tank Number	001
Status	Current In Use
Capacity	12000
Material	Steel
Facility Name	TRI-ANGLE 2ND STREET
Address	1801 W. 2ND ST.
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Regular
Piping	OtherCOPPER

57

Coordinates	38.98038, -95.25569
Distance to site	3790 ft / 0.718 mi W

Facility ID	28282
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	12000
Material	Steel
Facility Name	TRI-ANGLE 2ND STREET
Address	1801 W. 2ND ST.
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Midgrade
Piping	OtherCOPPER

58

Coordinates	38.98038, -95.25569
Distance to site	3790 ft / 0.718 mi W

Facility ID	28282
Tank Type	U
Tank Number	003
Status	Current In Use
Capacity	12000
Material	Steel
Facility Name	TRI-ANGLE 2ND STREET
Address	1801 W. 2ND ST.
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Premium
Piping	OtherCOPPER

59

Coordinates	38.96496, -95.24175
Distance to site	3982 ft / 0.754 mi S

Facility ID	26946
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	5000
Material	Steel
Facility Name	GERTRUDE SELLARDS PEARSON HALL
Address	500 W 11TH ST
City	LAWRENCE
County	Douglas
Zip Code	66045
Petroleum Contents	Diesel
Piping	Bare Steel
Last Use	091990

60

Coordinates	38.96722, -95.23467
Distance to site	4037 ft / 0.765 mi SE

Facility ID	22191
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	2000
Material	Steel
Facility Name	CARL BAHNMAIER
Address	900 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	12/17/

61

Coordinates	38.96722, -95.23467
Distance to site	4037 ft / 0.765 mi SE

Facility ID	22191
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	CARL BAHNMAIER
Address	900 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	12/17/

62

Coordinates	38.96722, -95.23467
Distance to site	4037 ft / 0.765 mi SE

Facility ID	22191
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	CARL BAHNMAIER
Address	900 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	12/17/

63

Coordinates	38.96722, -95.23467
Distance to site	4037 ft / 0.765 mi SE

Facility ID	22191
Tank Type	U
Tank Number	004
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	CARL BAHNMAIER
Address	900 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	12/17/

64

Coordinates	38.97861, -95.22911
Distance to site	4268 ft / 0.809 mi E

Facility ID	4847
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	LRM INDUSTRIES
Address	430 MAPLE ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	121974

65

Coordinates	38.97861, -95.22911
Distance to site	4268 ft / 0.809 mi E

Facility ID	4847
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	LRM INDUSTRIES
Address	430 MAPLE ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	121974

66

Coordinates	38.97861, -95.22911
Distance to site	4268 ft / 0.809 mi E

Facility ID	4847
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	LRM INDUSTRIES
Address	430 MAPLE ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel
Last Use	121979

67

Coordinates	38.97635, -95.22861
Distance to site	4288 ft / 0.812 mi E
Facility ID	9117
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	USD #497
Address	508 ELM
City	LAWRENCE
County	Douglas
Zip Code	66046
Non-Petroleum	HEATING OIL
Piping	Bare Steel
Last Use	061990

68

Coordinates	38.96554, -95.23582
Distance to site	4351 ft / 0.824 mi SE
Facility ID	29655
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	111
Material	Steel
Facility Name	BERKELEY SQUARE
Address	10TH & MASSACHUSETTS
City	LAWRENCE
County	Douglas
Zip Code	66046
Petroleum Contents	EmptyGas (Incl Alcohol)
Piping	Bare Steel
Last Use	02/18/

69

Coordinates	38.98529, -95.23412
Distance to site	4411 ft / 0.836 mi NE
Facility ID	26883
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	12000
Material	Steel
Facility Name	CAPITAL CITY OIL INC.
Address	740 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Fbr Ref Plstc
Last Use	11/21/

70

Coordinates	38.98529, -95.23412
Distance to site	4411 ft / 0.836 mi NE

Facility ID	26883
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	12000
Material	Steel
Facility Name	CAPITAL CITY OIL INC.
Address	740 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Fbr Ref Plstc
Last Use	11/21/

71

Coordinates	38.98529, -95.23412
Distance to site	4411 ft / 0.836 mi NE

Facility ID	26883
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	12000
Material	Steel
Facility Name	CAPITAL CITY OIL INC.
Address	740 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Fbr Ref Plstc
Last Use	11/21/

72

Coordinates	38.96545, -95.23467
Distance to site	4555 ft / 0.863 mi SE

Facility ID	27425
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	1
Material	Steel
Facility Name	CRAMER'S 66
Address	1002 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown
Last Use	061991

73

Coordinates	38.96545, -95.23467
Distance to site	4555 ft / 0.863 mi SE
Facility ID	27425
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	1
Material	Steel
Facility Name	CRAMER'S 66
Address	1002 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown
Last Use	061991

74

Coordinates	38.96545, -95.23467
Distance to site	4555 ft / 0.863 mi SE
Facility ID	27425
Tank Type	U
Tank Number	004
Status	Permanently Out Of Use
Capacity	1
Material	Steel
Facility Name	CRAMER'S 66
Address	1002 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Unknown
Last Use	061991

75

Coordinates	38.96545, -95.23467
Distance to site	4555 ft / 0.863 mi SE
Facility ID	27425
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	3500
Material	Steel
Facility Name	CRAMER'S 66
Address	1002 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Unknown
Last Use	061991

76

Coordinates	38.9649, -95.235
Distance to site	4671 ft / 0.885 mi SE

Facility ID	10702
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	SCOTCH INDUSTRIES INC
Address	1029 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Galv Steel
Last Use	051989

77

Coordinates	38.9649, -95.235
Distance to site	4671 ft / 0.885 mi SE

Facility ID	10702
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	SCOTCH INDUSTRIES INC
Address	1029 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown

78

Coordinates	38.9649, -95.235
Distance to site	4671 ft / 0.885 mi SE

Facility ID	10702
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	SCOTCH INDUSTRIES INC
Address	1029 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	EmptyDiesel
Piping	Unknown

79

Coordinates	38.9649, -95.235
Distance to site	4671 ft / 0.885 mi SE
Facility ID	10702
Tank Type	U
Tank Number	004
Status	Permanently Out Of Use
Capacity	2000
Material	Steel
Facility Name	SCOTCH INDUSTRIES INC
Address	1029 NEW HAMPSHIRE
City	LAWRENCE
County	Douglas
Zip Code	66044
Non-Petroleum	#6 OIL
Last Use	1970

80

Coordinates	38.98645, -95.23438
Distance to site	4710 ft / 0.892 mi NE
Facility ID	3741
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	LAWRENCE BATTERY CO.
Address	903 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Unknown
Last Use	091990

81

Coordinates	38.98645, -95.23438
Distance to site	4710 ft / 0.892 mi NE
Facility ID	3741
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	LAWRENCE BATTERY CO.
Address	903 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown
Last Use	091990

82

Coordinates	38.98645, -95.23438
Distance to site	4710 ft / 0.892 mi NE

Facility ID	3741
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	8000
Material	Steel
Facility Name	LAWRENCE BATTERY CO.
Address	903 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Unknown
Last Use	091990

83

Coordinates	38.98645, -95.23438
Distance to site	4710 ft / 0.892 mi NE

Facility ID	3741
Tank Type	U
Tank Number	005
Status	Permanently Out Of Use
Capacity	560
Material	Steel
Facility Name	LAWRENCE BATTERY CO.
Address	903 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Unknown
Last Use	1975

84

Coordinates	38.98645, -95.23438
Distance to site	4710 ft / 0.892 mi NE

Facility ID	3741
Tank Type	U
Tank Number	004
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	LAWRENCE BATTERY CO.
Address	903 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Unknown
Last Use	091990

85

Coordinates	38.98669, -95.23462
Distance to site	4745 ft / 0.899 mi NE

Facility ID	3946
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	2000
Material	Steel
Facility Name	MILK PRODUCERS MARKETING CO
Address	--
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Galv Steel

86

Coordinates	38.98669, -95.23462
Distance to site	4745 ft / 0.899 mi NE

Facility ID	3946
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	MILK PRODUCERS MARKETING CO
Address	--
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel

87

Coordinates	38.98669, -95.23462
Distance to site	4745 ft / 0.899 mi NE

Facility ID	3946
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	MILK PRODUCERS MARKETING CO
Address	--
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Galv Steel

88

Coordinates	38.96931, -95.22895
Distance to site	4804 ft / 0.910 mi SE

Facility ID	29344
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	RHODES HEATING & ROOFING CO IN
Address	813 PENNSYLVANIA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	091991

89

Coordinates	38.9862, -95.233
Distance to site	4869 ft / 0.922 mi NE

Facility ID	26109
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	300
Material	Fbr Ref Plastic
Facility Name	RJK HOLDINGS
Address	900 N 3RD ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Galv Steel
Last Use	091995

90

Coordinates	38.9862, -95.233
Distance to site	4869 ft / 0.922 mi NE

Facility ID	26109
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	10000
Material	Fbr Ref Plastic
Facility Name	RJK HOLDINGS
Address	900 N 3RD ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Galv Steel
Last Use	091995

91

Coordinates	38.96378, -95.23501
Distance to site	5022 ft / 0.951 mi SE

Facility ID	13810
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	4000
Material	Fbr Ref Plastic
Facility Name	DOUGLAS COUNTY
Address	111 EAST 11TH STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Bare Steel
Last Use	041997

92

Coordinates	38.96378, -95.23501
Distance to site	5022 ft / 0.951 mi SE

Facility ID	13810
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	2500
Material	Fbr Ref PlasticOtherDOUBLE WAL
Facility Name	DOUGLAS COUNTY
Address	111 EAST 11TH STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel Clear
Piping	OtherENVIROFLEX

93

Coordinates	38.98708, -95.23337
Distance to site	5062 ft / 0.959 mi NE

Facility ID	6823
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	WOOD OIL #5
Address	920 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	001900

94

Coordinates	38.98708, -95.23337
Distance to site	5062 ft / 0.959 mi NE

Facility ID	6823
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	6000
Material	Steel
Facility Name	WOOD OIL #5
Address	920 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel

95

Coordinates	38.98708, -95.23337
Distance to site	5062 ft / 0.959 mi NE

Facility ID	6823
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	WOOD OIL #5
Address	920 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Unknown
Last Use	101988

96

Coordinates	38.98708, -95.23337
Distance to site	5062 ft / 0.959 mi NE

Facility ID	6823
Tank Type	U
Tank Number	004
Status	Current In Use
Capacity	10000
Material	Fbr Ref Plastic
Facility Name	WOOD OIL #5
Address	920 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Regular
Piping	Fbr Ref Plstc

97

Coordinates	38.98708, -95.23337
Distance to site	5062 ft / 0.959 mi NE

Facility ID	6823
Tank Type	U
Tank Number	005
Status	Current In Use
Capacity	10000
Material	Fbr Ref Plastic
Facility Name	WOOD OIL #5
Address	920 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Premium
Piping	Fbr Ref Plstc

98

Coordinates	38.98708, -95.23337
Distance to site	5062 ft / 0.959 mi NE

Facility ID	6823
Tank Type	U
Tank Number	006
Status	Current In Use
Capacity	10000
Material	Fbr Ref Plastic
Facility Name	WOOD OIL #5
Address	920 N 2ND ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel Clear
Piping	Fbr Ref Plstc

99

Coordinates	38.96787, -95.229
Distance to site	5071 ft / 0.960 mi SE

Facility ID	29272
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Unknown
Facility Name	LAWRENCE BUS CO.
Address	841 PENNSYLVANIA STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Unknown
Last Use	061991

100

Coordinates	38.96787, -95.229
Distance to site	5071 ft / 0.960 mi SE
Facility ID	29272
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	1000
Material	Unknown
Facility Name	LAWRENCE BUS CO.
Address	841 PENNSYLVANIA STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Unknown
Last Use	061991

101

Coordinates	38.96634, -95.23016
Distance to site	5158 ft / 0.977 mi SE
Facility ID	9116
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	USD #497
Address	926 NEW YORK
City	LAWRENCE
County	Douglas
Zip Code	66046
Non-Petroleum	HEATING OIL
Piping	Unknown
Last Use	061990

102

Coordinates	38.98342, -95.25909
Distance to site	5177 ft / 0.981 mi NW
Facility ID	6659
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	HALLMARK CARDS
Address	101 MCDONALD DRIVE
City	LAWRENCE
County	Douglas
Zip Code	66044
Non-Petroleum	FUEL OIL
Piping	Bare Steel
Last Use	071996

103

Coordinates	38.98342, -95.25909
Distance to site	5177 ft / 0.981 mi NW

Facility ID	6659
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	HALLMARK CARDS
Address	101 MCDONALD DRIVE
City	LAWRENCE
County	Douglas
Zip Code	66044
Non-Petroleum	FUEL OIL
Piping	Bare Steel
Last Use	071996

104

Coordinates	38.98342, -95.25909
Distance to site	5177 ft / 0.981 mi NW

Facility ID	6659
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	HALLMARK CARDS
Address	101 MCDONALD DRIVE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Empty
Piping	Bare Steel
Last Use	091984

105

Coordinates	38.96736, -95.25897
Distance to site	5304 ft / 1.005 mi SW

Facility ID	6430
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	ZARCO 66 #9
Address	2005 W 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Regular
Piping	Fbr Ref Plstc
Last Use	07/152

106

Coordinates	38.96736, -95.25897
Distance to site	5304 ft / 1.005 mi SW

Facility ID	6430
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	ZARCO 66 #9
Address	2005 W 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Premium
Piping	Fbr Ref Plstc
Last Use	07/15/

107

Coordinates	38.96736, -95.25897
Distance to site	5304 ft / 1.005 mi SW

Facility ID	6430
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	ZARCO 66 #9
Address	2005 W 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel Clear
Piping	Fbr Ref Plstc
Last Use	07/15/

108

Coordinates	38.96736, -95.25897
Distance to site	5304 ft / 1.005 mi SW

Facility ID	6430
Tank Type	U
Tank Number	004
Status	Current In Use
Capacity	10000
Material	Fbr Ref Plastic
Facility Name	ZARCO 66 #9
Address	2005 W 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Ethanol E-99
Piping	Fbr Ref Plstc

109

Coordinates	38.96736, -95.25897
Distance to site	5304 ft / 1.005 mi SW
Facility ID	6430
Tank Type	U
Tank Number	005
Status	Current In Use
Capacity	10000
Material	Fbr Ref Plastic
Facility Name	ZARCO 66 #9
Address	2005 W 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Regular
Piping	Fbr Ref Plstc

110

Coordinates	38.96736, -95.25897
Distance to site	5304 ft / 1.005 mi SW
Facility ID	6430
Tank Type	U
Tank Number	006
Status	Current In Use
Capacity	10000
Material	Fbr Ref Plastic
Facility Name	ZARCO 66 #9
Address	2005 W 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel Clear
Piping	Fbr Ref Plstc

111

Coordinates	38.96736, -95.25897
Distance to site	5304 ft / 1.005 mi SW
Facility ID	6430
Tank Type	U
Tank Number	007
Status	Current In Use
Capacity	10000
Material	Fbr Ref Plastic
Facility Name	ZARCO 66 #9
Address	2005 W 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	bio-diesel clear
Piping	Fbr Ref Plstc

112

Coordinates	38.96736, -95.25897
Distance to site	5304 ft / 1.005 mi SW
Facility ID	6430
Tank Type	U
Tank Number	008
Status	Current In Use
Capacity	10000
Material	Fbr Ref Plastic
Facility Name	ZARCO 66 #9
Address	2005 W 9TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel Dyed Off-Road
Piping	Fbr Ref Plstc

113

Coordinates	38.98021, -95.22575
Distance to site	5345 ft / 1.012 mi E
Facility ID	6533
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	LRM INDUSTRIES
Address	6TH & LINCOLN
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	101989

114

Coordinates	38.9688, -95.26058
Distance to site	5417 ft / 1.026 mi W
Facility ID	8808
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	12000
Material	Steel
Facility Name	SINCLAIR MARKETING INC
Address	845 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	021995

115

Coordinates	38.9688, -95.26058
Distance to site	5417 ft / 1.026 mi W
Facility ID	8808
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	SINCLAIR MARKETING INC
Address	845 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	021995

116

Coordinates	38.9688, -95.26058
Distance to site	5417 ft / 1.026 mi W
Facility ID	8808
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	SINCLAIR MARKETING INC
Address	845 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	021995

117

Coordinates	38.9688, -95.26058
Distance to site	5417 ft / 1.026 mi W
Facility ID	8808
Tank Type	U
Tank Number	004
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	SINCLAIR MARKETING INC
Address	845 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	021995

118

Coordinates	38.9688, -95.26058
Distance to site	5417 ft / 1.026 mi W
Facility ID	8808
Tank Type	U
Tank Number	005
Status	Permanently Out Of Use
Capacity	560
Material	Steel
Facility Name	SINCLAIR MARKETING INC
Address	845 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Galv Steel
Last Use	091991

119

Coordinates	38.96966, -95.22595
Distance to site	5508 ft / 1.043 mi E

Facility ID	3986
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	900
Material	Steel
Facility Name	KAW SAND COMPANY
Address	800 E 8TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Bare Steel
Last Use	121987

120

Coordinates	38.96966, -95.22595
Distance to site	5508 ft / 1.043 mi E

Facility ID	3986
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	900
Material	Steel
Facility Name	KAW SAND COMPANY
Address	800 E 8TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Bare Steel
Last Use	121987

121

Coordinates	38.96966, -95.22595
Distance to site	5508 ft / 1.043 mi E

Facility ID	3986
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	900
Material	Steel
Facility Name	KAW SAND COMPANY
Address	800 E 8TH
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Bare Steel
Last Use	121987

122

Coordinates	38.98982, -95.25105
Distance to site	5531 ft / 1.048 mi NW

Facility ID	26565
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	LAWRENCE MAINT. M.P. 202
Address	MILEPOST 202 I-70
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel
Piping	Bare Steel
Last Use	091993

123

Coordinates	38.98982, -95.25105
Distance to site	5531 ft / 1.048 mi NW

Facility ID	26565
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	LAWRENCE MAINT. M.P. 202
Address	MILEPOST 202 I-70
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Bare Steel
Last Use	091993

124

Coordinates	38.98982, -95.25105
Distance to site	5531 ft / 1.048 mi NW

Facility ID	26565
Tank Type	U
Tank Number	003
Status	Current In Use
Capacity	12000
Material	Fbr Ref Plastic
Facility Name	LAWRENCE MAINT. M.P. 202
Address	MILEPOST 202 I-70
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Midgrade
Piping	Fbr Ref Plstc

125

Coordinates	38.98982, -95.25105
Distance to site	5531 ft / 1.048 mi NW
Facility ID	26565
Tank Type	U
Tank Number	004
Status	Current In Use
Capacity	12000
Material	Fbr Ref Plastic
Facility Name	LAWRENCE MAINT. M.P. 202
Address	MILEPOST 202 I-70
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Diesel Low Sulfur
Piping	Fbr Ref Plstc

126

Coordinates	38.9672, -95.25983
Distance to site	5537 ft / 1.049 mi SW
Facility ID	29355
Tank Type	U
Tank Number	001
Status	Current In Use
Capacity	20000
Material	Steel
Facility Name	ZARCO 66 #3
Address	900 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66046
Petroleum Contents	Gas Unleaded Premium
Piping	Fbr Ref Plstc

127

Coordinates	38.9672, -95.25983
Distance to site	5537 ft / 1.049 mi SW
Facility ID	29355
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	20000
Material	Steel
Facility Name	ZARCO 66 #3
Address	900 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66046
Petroleum Contents	Gas Unleaded Regular
Piping	Fbr Ref Plstc

128

Coordinates	38.9672, -95.25983
Distance to site	5537 ft / 1.049 mi SW
Facility ID	29355
Tank Type	U
Tank Number	003
Status	Current In Use
Capacity	10000
Material	Steel
Facility Name	ZARCO 66 #3
Address	900 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66046
Petroleum Contents	Gas Unleaded Regular
Piping	Fbr Ref Plstc

129

Coordinates	38.96713, -95.26013
Distance to site	5622 ft / 1.065 mi SW
Facility ID	14008
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	2000
Material	Steel
Facility Name	EDMONDS & HATTABAUGH
Address	900 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	09/11/

130

Coordinates	38.96713, -95.26013
Distance to site	5622 ft / 1.065 mi SW
Facility ID	14008
Tank Type	U
Tank Number	002
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	EDMONDS & HATTABAUGH
Address	900 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	09/11/

131

Coordinates	38.96713, -95.26013
Distance to site	5622 ft / 1.065 mi SW
Facility ID	14008
Tank Type	U
Tank Number	003
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	EDMONDS & HATTABAUGH
Address	900 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	09/11/

132

Coordinates	38.96713, -95.26013
Distance to site	5622 ft / 1.065 mi SW
Facility ID	14008
Tank Type	U
Tank Number	004
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	EDMONDS & HATTABAUGH
Address	900 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel

133

Coordinates	38.96713, -95.26013
Distance to site	5622 ft / 1.065 mi SW
Facility ID	14008
Tank Type	U
Tank Number	005
Status	Permanently Out Of Use
Capacity	500
Material	Steel
Facility Name	EDMONDS & HATTABAUGH
Address	900 IOWA
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Galv Steel

134

Coordinates	38.96409, -95.23031
Distance to site	5709 ft / 1.081 mi SE
Facility ID	30042
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	10000
Material	Steel
Facility Name	DAISY J. THOMPSON
Address	1045 NEW JERSEY
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Bare Steel
Last Use	121998

135

Coordinates	38.96674, -95.26022
Distance to site	5724 ft / 1.084 mi SW
Facility ID	23206
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	550
Material	Steel
Facility Name	HILLCREST BP
Address	914 IOWA ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Galv SteelCat Prot
Last Use	031994

136

Coordinates	38.96674, -95.26022
Distance to site	5724 ft / 1.084 mi SW
Facility ID	23206
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	10000
Material	Steel
Facility Name	HILLCREST BP
Address	914 IOWA ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Premium
Piping	Fbr Ref Plstc

137

Coordinates	38.96674, -95.26022
Distance to site	5724 ft / 1.084 mi SW
Facility ID	23206
Tank Type	U
Tank Number	003
Status	Current In Use
Capacity	10000
Material	Steel
Facility Name	HILLCREST BP
Address	914 IOWA ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Regular
Piping	Galv SteelCat Prot

138

Coordinates	38.96674, -95.26022
Distance to site	5724 ft / 1.084 mi SW
Facility ID	23206
Tank Type	U
Tank Number	004
Status	Current In Use
Capacity	10000
Material	Steel
Facility Name	HILLCREST BP
Address	914 IOWA ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Midgrade
Piping	Fbr Ref Plstc

139

Coordinates	38.96674, -95.26022
Distance to site	5724 ft / 1.084 mi SW
Facility ID	23206
Tank Type	U
Tank Number	005
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	HILLCREST BP
Address	914 IOWA ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	EmptyGas (Incl Alcohol)
Piping	OtherCOPPER
Last Use	111985

140

Coordinates	38.96674, -95.26022
Distance to site	5724 ft / 1.084 mi SW
Facility ID	23206
Tank Type	U
Tank Number	006
Status	Permanently Out Of Use
Capacity	4000
Material	Steel
Facility Name	HILLCREST BP
Address	914 IOWA ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	EmptyGas (Incl Alcohol)
Piping	OtherCOPPER
Last Use	111985

141

Coordinates	38.98932, -95.23348
Distance to site	5732 ft / 1.086 mi NE

Facility ID	25977
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	WICKES LUMBER CO #045
Address	1013 N 3RD ST
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas (Incl Alcohol)
Piping	Galv Steel
Last Use	051988

142

Coordinates	38.96439, -95.25807
Distance to site	5814 ft / 1.101 mi SW

Facility ID	9115
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	3000
Material	Steel
Facility Name	USD #497
Address	1045 HILLTOP DRIVE
City	LAWRENCE
County	Douglas
Zip Code	66046
Non-Petroleum	HEATING OIL
Piping	Bare Steel
Last Use	061990

143

Coordinates	38.99004, -95.23269
Distance to site	6072 ft / 1.150 mi NE

Facility ID	29893
Tank Type	U
Tank Number	001
Status	Current In Use
Capacity	12000
Material	SteelOtherACT-100
Facility Name	PRESTO #39
Address	1030 N. 3RD STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Ethanol E-10
Piping	Fbr Ref Plstc

144

Coordinates	38.99004, -95.23269
Distance to site	6072 ft / 1.150 mi NE

Facility ID	29893
Tank Type	U
Tank Number	002
Status	Current In Use
Capacity	10000
Material	SteelOtherACT-100
Facility Name	PRESTO #39
Address	1030 N. 3RD STREET
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Gas Unleaded Premium
Piping	Fbr Ref Plstc

145

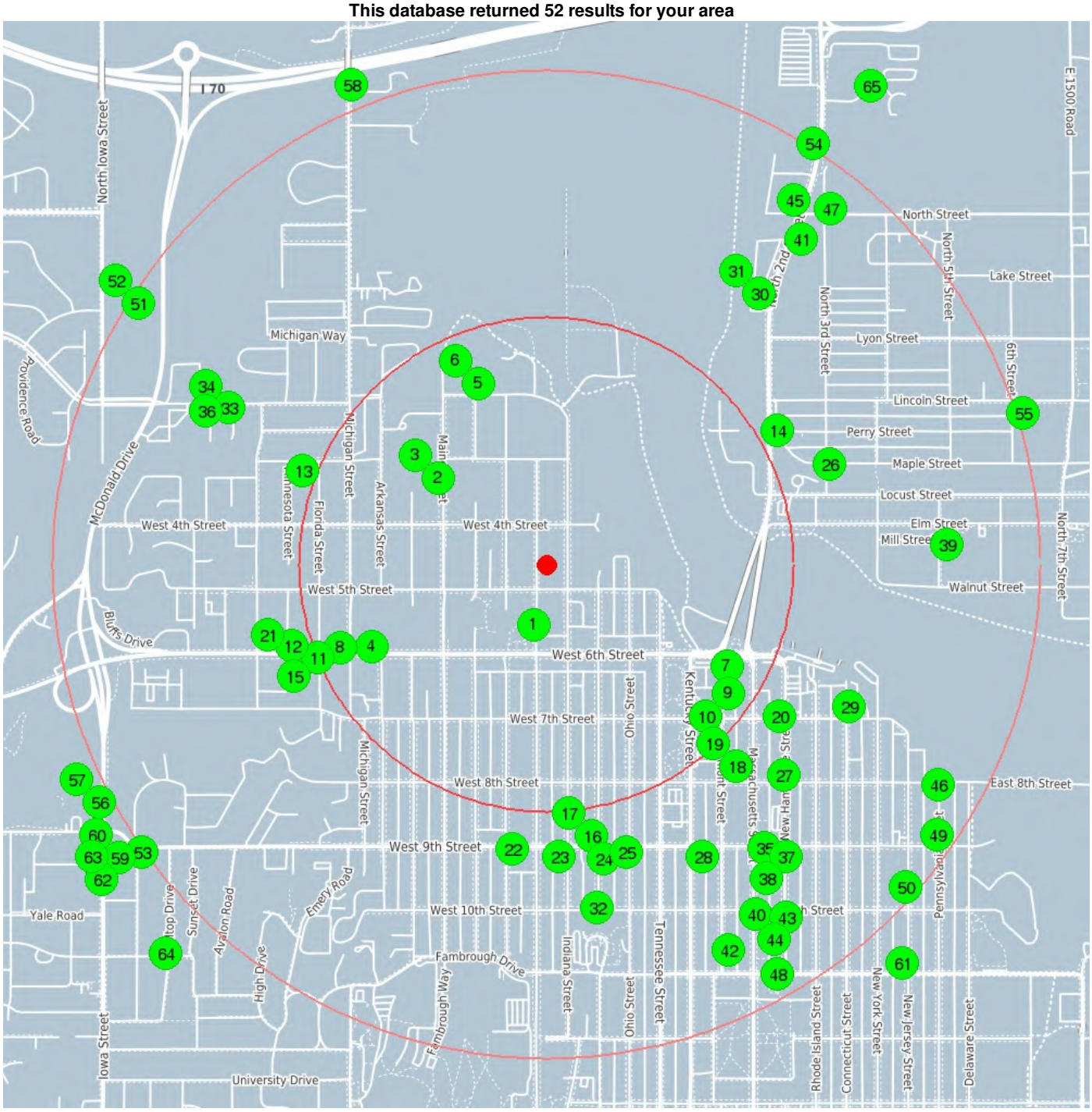
Coordinates	38.98979, -95.23148
Distance to site	6180 ft / 1.170 mi NE

Facility ID	27226
Tank Type	U
Tank Number	001
Status	Permanently Out Of Use
Capacity	1000
Material	Steel
Facility Name	RYDER TRUCK LINES INC
Address	317 NE INDUSTRIAL LANE
City	LAWRENCE
County	Douglas
Zip Code	66044
Petroleum Contents	Used Oil
Piping	Galv Steel
Last Use	02/02/

KS Leaking Underground Storage Tanks

Information on Leaking underground storage tanks (LUST) containing hazardous or petroleum substances is maintained by the Kansas Department of Health and Environment, Storage Tank Section (KDHE). The Storage Tank Section is responsible for the enforcement of federal and state storage tank regulations designed to prevent releases from storage tanks that impact the health and safety of the citizens of the state. The section also provides oversight and direction of investigations and remedial activities at site where releases have taken place. Remediation of site may be funded by responsible party resources, through reimbursement from the state Petroleum Storage Tank Reimbursement Fund or from the federal LUST Trust Fund.

This database returned 52 results for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

KS Leaking Underground Storage Tanks

1

Coordinates	38.974, -95.24419
Distance to site	659 ft / 0.125 mi S
Name	Usd 497 Pinckney Elementary
Address	810 W 6th St
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	9118
Owner	Usd 497
Report Date	7/22/1999
Substance	fuel oil
Description	1-3000 gal ust filled in place in '86. contam recently discovered during geot
Section	25
Township	12S
Range	19E

2

Coordinates	38.9783, -95.2478
Distance to site	1481 ft / 0.281 mi NW
Name	Lawrence Memorial Hosp
Address	325 Maine
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	6201
Report Date	6/17/1992
Description	ust & piping removed during spring 91 unknowing requirements for need of assess
Section	25
Township	12S
Range	19E

3

Coordinates	38.9783, -95.2478
Distance to site	1481 ft / 0.281 mi NW
Name	Lawrence Memorial Hospital
Address	325 Maine
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	6201
Owner	Same
Report Date	12/13/2006
Description	No known or reported releases associated with this UST.
Section	25
Township	12S
Range	19E

4

Coordinates	38.97338, -95.25028
Distance to site	2056 ft / 0.389 mi W
Name	Jayhawk Oil
Address	1302-1306 West 6th
City	Lawrence
Zip Code	66046
County	Douglas
Status	Closed
Facility ID	25120
Owner	Jayhawk Oil
Report Date	1/19/1990
Discovery	1/18/1990
Substance	gasoline
Description	A line leak was suspected Operator contacted Topeka Pump Company stopped sellin
Section	25
Township	12S
Range	19E

5

Coordinates	38.98106, -95.24627
Distance to site	2061 ft / 0.391 mi NW
Name	Usd 497 Maintenance
Address	146 Maine
City	Lawrence
County	Douglas
Status	Closed
Facility ID	9120
Owner	Usd 497
Report Date	7/23/1990
Discovery	7/23/1990
Substance	gasoline
Leak Type	Piping
Description	1-2000 gal. gas ust was removed from this site. ~ 312 tons of contam. soil was r
Section	02
Township	12S
Range	19E

6

Coordinates	38.98106, -95.24627
Distance to site	2061 ft / 0.391 mi NW
Name	Usd 497 Maintenance
Address	146 Maine Avenue
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	9120
Owner	Usd 497
Report Date	5/13/1997
Discovery	5/8/1997
Substance	gas
Leak Type	Tank
Description	12/96: 1-10000 gas ust removed due to failed tightness test. tank collapsed ca
Section	25
Township	12S
Range	19E

7

Coordinates	38.97279, -95.2369
Distance to site	2216 ft / 0.420 mi SE
Name	Ice Plant
Address	6th & Vermont
City	Lawrence
County	Douglas
Status	Closed
Facility ID	82130
Owner	Gene Fritzel Construction
Report Date	3/9/1993
Discovery	3/4/1993
Substance	diesel
Leak Type	Spill/Overfill
Description	1-12000 gal diesel ust & lines removed. backfill material and clay at bottom of
Section	30
Township	12S
Range	20E

8

Coordinates	38.97332, -95.25146
Distance to site	2371 ft / 0.449 mi W
Name	Westridge Medical Plaza
Address	1400 W 6th St
City	Lawrence
Zip Code	66047
County	Douglas
Status	Closed
Facility ID	81788
Owner	Paley Properties
Report Date	1/29/2000
Substance	gas diesel
Description	Release found during phase II for property transaction. Six soil probes advanc
Section	25
Township	12S
Range	19E

9

Coordinates	38.97199, -95.23684
Distance to site	2387 ft / 0.452 mi SE
Name	Fritzel Property
Address	646 Vermont
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	81758
Owner	Gene Fritzel Construction
Report Date	7/20/2000
Substance	n/a
Description	2-2000 gas usts discovered during construction activities & removed. remaining s
Section	31
Township	12S
Range	20E

10

Coordinates	38.97199, -95.23684
Distance to site	2387 ft / 0.452 mi SE
Name	Fritzel Property
Address	646 Vermont
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	81758
Owner	Gene Fritzel Construction
Report Date	6/22/2000
Substance	gas diesel
Description	3 usts (not known to exist) discovered during construction activities were remov
Section	31
Township	12S
Range	20E

11

Coordinates	38.97285, -95.25208
Distance to site	2600 ft / 0.493 mi W
Name	Texaco Lawrence
Address	1415 W 6th
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	28943
Owner	Uni Mart Convenient Stores Inc
Report Date	12/15/1993
Discovery	12/16/1993
Substance	gasoline
Leak Type	Piping
Description	~1/4" free gas product in underground storage tank basin. Pump labeled #1 is loc
Section	25
Township	12S
Range	19E

12

Coordinates	38.97293, -95.25269
Distance to site	2748 ft / 0.521 mi W
Name	Texaco Lawrence
Address	1501 6th St
City	Lawrence
County	Douglas
Status	Closed
Facility ID	29673
Report Date	9/27/1990
Discovery	9/27/1990
Substance	gasoline
Leak Type	Piping
Description	Two 3000 gallon two 5000 gallon gasoline underground storage tanks and one 500 g
Section	25
Township	12S
Range	19E

KS Leaking Underground Storage Tanks

13

Coordinates	38.97852, -95.25289
Distance to site	2789 ft / 0.528 mi W

Name	Kaw Valley Salvage
Address	1549 N 3rd
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	82120
Report Date	5/10/1991
Description	1 500 gal gasoline ust removed.
Section	19
Township	12S
Range	20E

14

Coordinates	38.97969, -95.23499
Distance to site	2857 ft / 0.541 mi NE

Name	Kansas Construction
Address	201 Perry
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	16466
Owner	Kansas Construction
Report Date	12/1/1989
Discovery	12/1/1989
Description	Removed 1-10000 gal ust. tank was not leaking. No odor in soil surrounding the e
Section	30
Township	12S
Range	20E

15

Coordinates	38.9727, -95.253
Distance to site	2861 ft / 0.542 mi W

Name	Scotch Cleaners
Address	1509 6th St
City	Lawrence
County	Douglas
Status	Closed
Facility ID	82117
Report Date	9/27/1990
Description	remove one 1000 gallon gasoline usts no contaminated soil.
Section	25
Township	12S
Range	19E

16

Coordinates	38.96782, -95.242
Distance to site	2940 ft / 0.557 mi S

Name	Phillips 66 Presta
Address	602 W 9th St
City	Lawrence
Zip Code	66044
County	Douglas
Status	Monitor
Facility ID	28740
Owner	Presta Oil Inc
Report Date	7/31/1995
Release Date	6/23/1995
Discovery	6/23/1995
Substance	gasoline
Description	lfd placed lime on product transport co used bobcate to remove & replace soil. s
Section	36
Township	12S
Range	19E

17

Coordinates	38.96782, -95.242
Distance to site	2940 ft / 0.557 mi S

Name	Presto Convienence Store #25
Address	602 W 9TH STREET
City	LAWRENCE
Zip Code	66044
County	Douglas
Status	Monitor
Facility ID	28740
Owner	PRESTA OIL INC.
Report Date	4/30/2006
Release Date	4/30/2006
Discovery	4/30/2006
Substance	Gasoline
Leak Type	Tank
Description	Leakage appears to have occurred over a long term based on soil profile; corrosi
Section	36
Township	12S
Range	19E

18

Coordinates	38.96985, -95.23657
Distance to site	2960 ft / 0.561 mi SE

Name	Sw Bell Telephone
Address	734 Vermont
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	8820
Report Date	7/10/2000
Substance	n/a
Description	1-4000 diesel ust removed. no stain/odor. action levels not exceeded. closed.
Section	31
Township	12S
Range	20E

19

Coordinates	38.96985, -95.23657
Distance to site	2960 ft / 0.561 mi SE

Name	Sw Bell Telephone
Address	734 Vermont
City	Lawrence
County	Douglas
Status	Closed
Facility ID	8820
Owner	Sw Bell Telephone
Report Date	1/8/1993
Description	1-3000 gal diesel ust & lines removed. tank was used for backup fuel for their
Section	31
Township	12S
Range	20E

20

Coordinates	38.97134, -95.23492
Distance to site	2971 ft / 0.563 mi SE

Name	City Of Lawrence Public Works
Address	7th Street And New Hampshire
City	Lawrence
County	Douglas
Status	Closed
Facility ID	82111
Owner	City Of Lawrence
Report Date	12/11/1989
Discovery	12/11/1989
Description	these five tanks were burial underneath city street at the corner of 7th and new
Section	31
Township	12S
Range	20E

21

Coordinates	38.97339, -95.2538
Distance to site	2989 ft / 0.566 mi W

Name	Quality 66 (m & M Oil)
Address	1540 W 6th
City	Lawrence
Zip Code	66049
County	Douglas
Status	Closed
Facility ID	1106
Report Date	1/2/1992
Substance	gasoline
Leak Type	Piping
Description	1-4000 2-6000 gallon gasoline underground storage tanks were removed. Contaminat
Section	25
Township	12S
Range	19E

22

Coordinates	38.96743, -95.24501
Distance to site	3064 ft / 0.580 mi S

Name	Johnnie's Classic Burger(fmr Kerr-mcgee)
Address	900 Illinois
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	6813
Owner	Kerr-mcgee Refining Corp.
Report Date	8/11/1995
Discovery	8/8/1995
Substance	gasoline
Description	contam discovered through impacted soil discovered during digging of new water l
Section	36
Township	12S
Range	19E

23

Coordinates	38.96721, -95.24326
Distance to site	3124 ft / 0.592 mi S

Name	Jayhawk Food Mart
Address	701 W. 9th St.
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	27584
Owner	Same
Report Date	5/30/2006
Discovery	5/16/2006
Substance	Gasoline
Description	No known or reported release incidents are on record at KDHE based on database s
Section	36
Township	12S
Range	19E

24

Coordinates	38.96726, -95.24143
Distance to site	3170 ft / 0.601 mi S

Name	Clark Service
Address	511 W 9th St.
City	Lawrence
County	Douglas
Status	Closed
Facility ID	82112
Owner	Air Defense Credit Union
Report Date	3/12/1990
Discovery	3/12/1990
Substance	gasoline
Description	1-10000 & 1-6000 gal gas usts removed. tanks were filled with sand and abandoned
Section	36
Township	12S
Range	20E

25

Coordinates	38.96736, -95.24069
Distance to site	3185 ft / 0.603 mi S
Name	Total #1865
Address	501 W 9th
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	6980
Owner	Total Petroleum Inc
Report Date	2/5/1996
Discovery	2/4/1996
Substance	gasoline
Leak Type	Tank
Description	leak discover when ust started taking on water. tightness tested failed. sir rec
Section	31
Township	12S
Range	20E

26

Coordinates	38.97872, -95.23306
Distance to site	3207 ft / 0.607 mi E
Name	Uprr Lawrence
Address	3rd & Maple
City	Lawrence
County	Douglas
Status	Closed
Facility ID	29144
Report Date	9/28/1992
Substance	diesel fuel
Leak Type	Tank
Description	UST & lines removed. Soil surrounding was contaminated. usts did not appear to h
Section	30
Township	12S
Range	20E

27

Coordinates	38.96962, -95.23477
Distance to site	3385 ft / 0.641 mi SE
Name	Winter Block
Address	8th & New Hampshire
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	81578
Owner	Winter Inc
Report Date	11/4/1997
Description	1-3000 gal gas ust discovered during assessment. removed. 6 samples collected &
Section	31
Township	12S
Range	20E

28

Coordinates	38.96721, -95.23782
Distance to site	3541 ft / 0.671 mi SE
Name	Downtown Muffler
Address	900 Kentucky
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	82123
Owner	Downtown Muffler
Report Date	8/14/1991
Discovery	8/14/1991
Substance	diesel
Leak Type	Tank
Description	4-3000 gal diesel usts removed. backfill sand surrounding tanks was contaminated
Section	31
Township	12S
Range	20E

29

Coordinates	38.97161, -95.23232
Distance to site	3569 ft / 0.676 mi E
Name	Banning Sales & Service Lawrence 646 C
Address	646 Connecticut
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	6678
Report Date	3/29/1991
Discovery	3/29/1991
Substance	#2 diesel
Leak Type	Spill/Overfill
Description	tank removed march 1989 w/ no kdhe oversight. tank (8000 gal diesel) was removed
Section	31
Township	12S
Range	20E

30

Coordinates	38.98371, -95.23571
Distance to site	3679 ft / 0.697 mi NE
Name	Lawrence Asphalt
Address	725 N 2nd
City	Lawrence
County	Douglas
Status	Closed
Facility ID	6531
Owner	Lawrence Asphalt Co.
Report Date	11/2/1989
Description	1-500 gal ust was removed. No gasoline odor in soil or sand in excavation.
Section	30
Township	12S
Range	20E

31

Coordinates	38.98371, -95.23571
Distance to site	3679 ft / 0.697 mi NE
Name	Lawrence Asphalt
Address	725 N 2nd St
City	Lawrence
County	Douglas
Status	Closed
Facility ID	6531
Report Date	11/5/1991
Description	Removed 1-1000 gal gas & 1-1000 gal diesel usts & lines. There was no contaminat
Section	30
Township	12S
Range	20E

32

Coordinates	38.96572, -95.2418
Distance to site	3705 ft / 0.702 mi S
Name	Ku Gsp Dorm
Address	10th & Louisiana
City	Lawrence
County	Douglas
Status	Closed
Facility ID	82116
Report Date	9/26/1990
Substance	fuel oil
Description	they dug down on each side of tank to about one feet below tank no contaminated.
Section	36
Township	12S
Range	19E

33

Coordinates	38.98038, -95.25569
Distance to site	3790 ft / 0.718 mi W
Name	Miller Mart #420
Address	1801 W 2nd St
City	Lawrence
Zip Code	66044
County	Douglas
Status	Monitor
Facility ID	28282
Owner	Tanana Oil Co
Report Date	6/20/2001
Substance	gas
Description	gas discovered seeping through cracks in concrete. filter on gas dispenser was l
Section	25
Township	12S
Range	19E

34

Coordinates	38.98035, -95.25571
Distance to site	3790 ft / 0.718 mi W
Name	Whites Town & Farm
Address	Fourth & Raidroad
City	Centralia
Zip Code	66415
County	Nemaha
Status	Closed
Facility ID	1634
Owner	White's Town & Farm
Report Date	5/16/1990
Substance	none
Description	fumes & free product in basement.. removed 2-500 gal tanks--much contam. soil.
Section	12
Township	04S
Range	11E

35

Coordinates	38.96749, -95.2355
Distance to site	3814 ft / 0.722 mi SE
Name	First National Bank
Address	9th & Massachusetts
City	Lawrence
County	Douglas
Status	Closed
Facility ID	82114
Owner	First National Bank
Report Date	6/25/1990
Substance	heating oill
Description	no leaks.they removed a 4000 gal. heating oil #2 ust no contam. surrounding the
Section	31
Township	12S
Range	20E

36

Coordinates	38.98058, -95.25616
Distance to site	3942 ft / 0.747 mi W
Name	All Star Dairy
Address	1800 W 2nd
City	Lawrence
County	Douglas
Status	Closed
Facility ID	82127
Report Date	6/18/1992
Description	1-4000 gal diesel ust & piping removed. there was no contaminated soil found at
Section	25
Township	12S
Range	19E

37

Coordinates	38.96722, -95.23467
Distance to site	4037 ft / 0.765 mi SE
Name	Carl Bahnmaier
Address	900 New Hampshire
City	Lawrence
Zip Code	66044
County	Douglas
Status	Monitor
Facility ID	22191
Owner	Carl Bahnmaier
Report Date	12/21/1998
Substance	gas diesel
Description	2-6000 1-3000 & 1-2000 gal usts removed. no formal assess done though backfill a
Section	31
Township	12S
Range	20E

38

Coordinates	38.96706, -95.2348
Distance to site	4059 ft / 0.769 mi SE
Name	Lawrence Parking Garage (future)
Address	900 Blk New Hampshire
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	81781
Owner	City Of Lawrence
Report Date	11/13/2000
Substance	fuel oil
Description	ust encountered during excav. of soil for lower level of future parking garage.
Section	31
Township	12S
Range	20E

39

Coordinates	38.97635, -95.22861
Distance to site	4288 ft / 0.812 mi E

Name	Usd 497 Woodlawn Elementary
Address	508 Elm
City	Lawrence
County	Douglas
Status	Closed
Facility ID	9117
Owner	Woodlawn Elementary School
Report Date	6/15/1990
Discovery	6/15/1990
Substance	no leak
Description	1-1000 gal heating oil ust removed. nocontam present. close site.
Section	30
Township	12S
Range	20E

40

Coordinates	38.96554, -95.23582
Distance to site	4351 ft / 0.824 mi SE

Name	Berkely Square
Address	10th & Massachusetts
City	Lawrence
County	Douglas
Status	Monitor
Facility ID	29655
Owner	J-hawk Corporation
Report Date	1/11/1993
Substance	gasoline ?
Description	impact discovered during phase ii assess.assess performed in reference to pendin
Section	31
Township	12S
Range	20E

41

Coordinates	38.98529, -95.23412
Distance to site	4411 ft / 0.836 mi NE

Name	Capital City Oil
Address	740 N. 2nd St.
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	26883
Owner	Capital City Oil Inc.
Report Date	11/21/2005
Discovery	11/21/2005
Substance	Diesel Gasoline
Leak Type	Piping
Description	No known incident occurred no specific incident reported.
Section	30
Township	12S
Range	20E

42

Coordinates	38.96448, -95.23687
Distance to site	4552 ft / 0.862 mi SE

Name	Strongs Office Supply
Address	1040 Vermont
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	82126
Report Date	2/12/1992
Discovery	2/12/1992
Substance	waste oil ?
Description	1-250 gal waste oil ust removed.ltd/no sign leakage-staining of fill mat.backfil
Section	31
Township	12S
Range	20E

43

Coordinates	38.96545, -95.23467
Distance to site	4555 ft / 0.863 mi SE

Name	Cramer 66
Address	1002 New Hampshire
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	27425
Owner	Cramer 66
Report Date	10/17/1991
Discovery	10/17/1991
Substance	gasoline
Leak Type	Piping
Description	removed 2-1000 gas & 1-1000 waste oil usts. removed ~300 yrds of contam soil. t
Section	31
Township	12S
Range	20E

44

Coordinates	38.9649, -95.235
Distance to site	4671 ft / 0.885 mi SE

Name	Scotch Cleaners
Address	1029 New Hampshire
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	10702
Owner	Scotch Cleaners
Report Date	10/1/1986
Substance	none
Description	?. incomplete report from 10/1/86. soil analysis 9/22/86: benzene= .10 ppm tolue
Section	31
Township	12S
Range	20E

45

Coordinates	38.98645, -95.23438
Distance to site	4710 ft / 0.892 mi NE

Name	Lawrence Battery
Address	903 N 2nd St
City	Lawrence
Zip Code	66044
County	Douglas
Status	Monitor
Facility ID	3741
Owner	Lawrence Battery
Report Date	9/5/1990
Description	2-4000 diesel 1-10000 & 1-8000 gas usts removed. No evidence of leakage. Sample
Section	30
Township	12S
Range	20E

46

Coordinates	38.96931, -95.22895
Distance to site	4804 ft / 0.910 mi SE

Name	Rhodes Heating
Address	832 Pennsylvania
City	Lawrence
County	Douglas
Status	Closed
Facility ID	29344
Report Date	9/12/1991
Description	removed 1-1000 gal gasoline ust and lines. had some contam soil below kdhe remed
Section	31
Township	12S
Range	20E

47

Coordinates	38.9862, -95.233
Distance to site	4869 ft / 0.922 mi NE

Name	Kaw Transport Company
Address	900 N 3rd St
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	26109
Owner	Rjk Holdings
Report Date	9/20/1995
Discovery	9/20/1995
Substance	diesel & waste oil
Leak Type	Spill/Overfill
Description	3-ust removed. no petro odor or staining was apparent in either excav. there app
Section	30
Township	12S
Range	20E

48

Coordinates	38.96378, -95.23501
Distance to site	5022 ft / 0.951 mi SE

Name	Douglas Co Emergency Preparedness
Address	111 E 11th St
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	13810
Report Date	4/18/1997
Leak Type	Spill/Overfill
Description	1-4000 fiberglass ust removed. backfill material appreaed impacted. confirmed by
Section	31
Township	12S
Range	20E

49

Coordinates	38.96787, -95.229
Distance to site	5071 ft / 0.960 mi SE

Name	Lawrence Bus Co
Address	841 Pennsylvania
City	Lawrence
County	Douglas
Status	Closed
Facility ID	29272
Report Date	6/6/1991
Description	2 1000 gal diesel tanks and lines removed. no leaks and no contaminated soil.
Section	31
Township	12S
Range	20E

50

Coordinates	38.96634, -95.23016
Distance to site	5158 ft / 0.977 mi SE

Name	Usd 497 New York Elementary
Address	936 New York
City	Lawrence
County	Douglas
Status	Closed
Facility ID	9116
Owner	New York Elementary School
Report Date	6/18/1990
Discovery	6/18/1990
Substance	fuel oil
Leak Type	Piping
Description	they remove a 3000 gal. fuel oil #2 ust the tank were leakinglines and spillaget
Section	31
Township	12S
Range	20E

51

Coordinates	38.98342, -95.25909
Distance to site	5177 ft / 0.981 mi NW

Name	Hallmark Lawrence
Address	101 Mcdonald Dr
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	6659
Owner	Hallmark Cards Inc
Report Date	7/9/1996
Discovery	7/16/1996
Substance	diesel fuel
Leak Type	Spill/Overfill
Description	1 diesel in-place abandoned (80's) removed since choice toremove adjacent active
Section	25
Township	12S
Range	19E

52

Coordinates	38.98342, -95.25909
Distance to site	5177 ft / 0.981 mi NW

Name	Hallmark Lawrence
Address	101 Mcdonald Drive
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	6659
Owner	Hallmark Cards Inc
Report Date	5/13/1996
Release Date	5/11/1996
Discovery	5/11/1996
Substance	fuel oil (diesel)
Leak Type	Spill/Overfill
Description	saturated soil removed from side of facility to eliminate /minimize migration of
Section	25
Township	12S
Range	19E

53

Coordinates	38.96736, -95.25897
Distance to site	5304 ft / 1.005 mi SW

Name	Total #2181 (vickers)
Address	2005 W 9th
City	Lawrence
Zip Code	66044
County	Douglas
Status	Monitor
Facility ID	6430
Owner	Total Petroleum
Report Date	4/22/1994
Discovery	9/1/1993
Substance	gasoline
Description	no cleanup perform to knowledge. total has made applic. totrust fund. consider s
Section	36
Township	12S
Range	19E

54

Coordinates	38.9881, -95.23366
Distance to site	5325 ft / 1.009 mi NE
Name	Lawrence Sports & Imports(former Vicker)
Address	1001 N 3rd
City	Lawrence
County	Douglas
Status	Closed
Facility ID	81742
Owner	Herb Behlow
Report Date	6/4/1999
Discovery	6/1/1999
Substance	gas
Leak Type	Piping
Description	Report of gas vapors in storm sewer. Tanks discovered during investigation cont
Section	19
Township	12S
Range	20E

55

Coordinates	38.98021, -95.22575
Distance to site	5345 ft / 1.012 mi E
Name	Lawrence Asphalt
Address	600 Lincoln
City	Lawrence
County	Douglas
Status	Closed
Facility ID	6533
Owner	Lawrence Asphalt Co.
Report Date	10/25/1989
Description	removed 1-500 gal gas ust. this tank did not leak. no visual or odor contaminati
Section	29
Township	12S
Range	20E

56

Coordinates	38.9688, -95.26058
Distance to site	5417 ft / 1.026 mi W
Name	Sinclair #154005
Address	845 Iowa
City	Lawrence
County	Douglas
Status	Closed
Facility ID	8808
Report Date	9/13/1991
Discovery	9/13/1991
Substance	diesel
Leak Type	Tank
Description	1-560 gal waste oil & 1-500 gal diesel ust removed. sand under diesel ust contam
Section	35
Township	12S
Range	19E

57

Coordinates	38.9688, -95.26058
Distance to site	5417 ft / 1.026 mi W
Name	Sinclair #15005
Address	845 Iowa
City	Lawrence
Zip Code	66064
County	Douglas
Status	Monitor
Facility ID	8808
Owner	Sinclair Marketing Inc.
Report Date	2/28/1995
Discovery	2/28/1995
Substance	gasoline
Leak Type	Tank
Description	3 gasoline usts removed. 2 samples collected at bedrock/ fill contact. drager
Section	35
Township	12S
Range	19E

58

Coordinates	38.98982, -95.25105
Distance to site	5531 ft / 1.048 mi NW
Name	Kta Lawrence Maint Yd
Address	W Lawrence Turnpike Exit
City	Lawrence
County	Douglas
Status	Closed
Facility ID	26565
Report Date	9/30/1993
Discovery	9/23/1993
Substance	diesel
Leak Type	Spill/Overfill
Description	1-10000 & 1-1000 gal ust were removed. the sand surrounding diesel tank was cont
Section	24
Township	12S
Range	19E

59

Coordinates	38.9672, -95.25983
Distance to site	5537 ft / 1.049 mi SW
Name	Zaraco
Address	900 Iowa
City	Lawrence
Zip Code	66046
County	Douglas
Status	Closed
Facility ID	29355
Owner	Zaraco
Report Date	9/11/1990
Discovery	9/11/1990
Substance	gasoline
Leak Type	Other
Description	on sept 11 1990 removed 1-2000 1-2600 and 1-3000 gallon gasoline tanks. approxi
Section	36
Township	12S
Range	19E

60

Coordinates	38.9672, -95.25983
Distance to site	5537 ft / 1.049 mi SW
Name	Zarco (first Fuel Bank #2)
Address	900 Iowa
City	Lawrence
Zip Code	66046
County	Douglas
Status	Monitor
Facility ID	29355
Owner	Zaroco Inc.
Report Date	4/27/2001
Discovery	9/10/2001
Substance	gasoline
Description	public complaint of gas vapors. gasoline found in sumps used to dewater tank b
Section	36
Township	12S
Range	19E

61

Coordinates	38.96409, -95.23031
Distance to site	5709 ft / 1.081 mi SE
Name	Daisy Haug Property
Address	1045 New Jersey
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	30042
Report Date	12/30/1998
Substance	n/a
Description	1-10000 gas ust removed. dragerindicated 100ppm tph. sample from 10ft collec
Section	31
Township	12S
Range	20E

62

Coordinates	38.96674, -95.26022
Distance to site	5724 ft / 1.084 mi SW
Name	Amoco #9616
Address	914 Iowa
City	Lawrence
County	Douglas
Status	Closed
Facility ID	23206
Report Date	11/30/1993
Discovery	11/29/1993
Description	1-ust removed. tank was in excellent shape. tank was on a neoprene liner and it
Section	36
Township	12S
Range	19E

63

Coordinates	38.96674, -95.26022
Distance to site	5724 ft / 1.084 mi SW
Name	Amoco #9616
Address	914 Iowa
City	Lawrence
County	Douglas
Status	Closed
Facility ID	23206
Owner	Amoco Oil Co.
Report Date	10/12/1989
Discovery	10/12/1989
Substance	gasoline
Description	soil under properley abandoned ust was tested to be 3000 ppm. requested to amoco
Section	36
Township	12S
Range	19E

64

Coordinates	38.96439, -95.25807
Distance to site	5814 ft / 1.101 mi SW
Name	Usd 497 Hillcrest Elementary
Address	1045 Hilltop Drive
City	Lawrence
County	Douglas
Status	Closed
Facility ID	9115
Owner	Hill Crest Elementary School
Report Date	6/27/1990
Discovery	6/27/1990
Substance	gasoline
Leak Type	Piping
Description	they remove a 3000 gal. fuel oil #2 ust the soil surrounding tank was contam. 10
Section	36
Township	12S
Range	19E

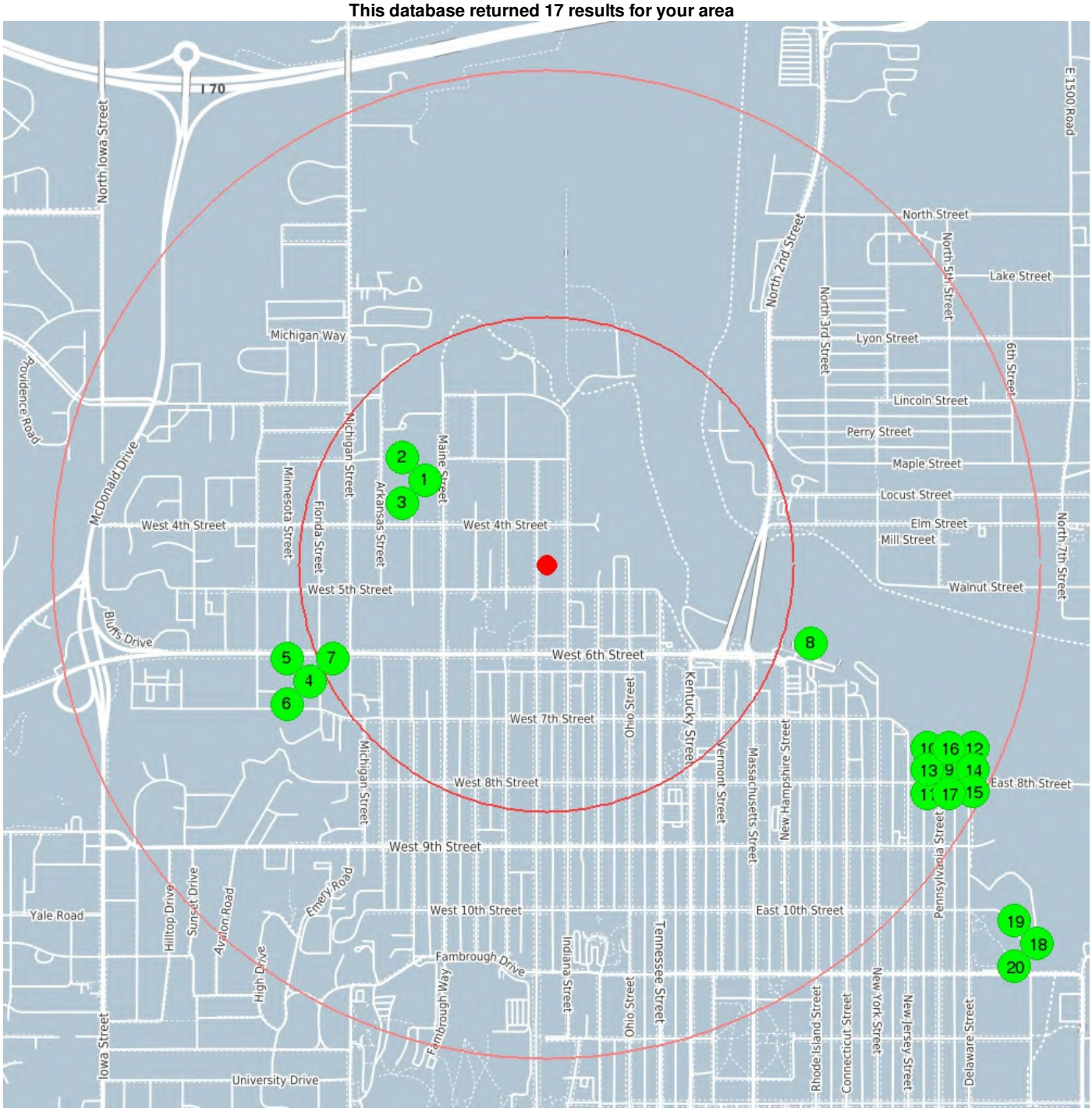
65

Coordinates	38.98979, -95.23148
Distance to site	6180 ft / 1.170 mi NE
Name	Ryder Truck Leasing
Address	317 Industrial Lane
City	Lawrence
Zip Code	66044
County	Douglas
Status	Closed
Facility ID	27226
Owner	Industrial Lane Investors
Report Date	2/12/1996
Substance	waste oil
Leak Type	Spill/Overfill
Description	Limited staining was observed & documented during removal. Photos of site revea
Section	19
Township	12S
Range	20E

KS Identified Sites List

The Identified Sites List is a public record of environmentally contaminated sites (Excluding underground and above-ground tank sites) maintained by the Kansas Department of Health and Environment.

This database returned 17 results for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

KS Identified Sites List

1

Coordinates	38.97824, -95.2483
Distance to site	1582 ft / 0.300 mi NW
Site ID	2185
Name	LAWRENCE FORMER HOSPITAL SITE
Site Status	R
Address	325 MAINE STREET
City	LAWRENCE
County	DOUGLAS
Size in Acres	<5 acres
Contaminants	VOC

2

Coordinates	38.97824, -95.2483
Distance to site	1582 ft / 0.300 mi NW
Site ID	2185
Name	LAWRENCE FORMER HOSPITAL SITE
Site Status	R
Address	325 MAINE STREET
City	LAWRENCE
County	DOUGLAS
Size in Acres	<5 acres
Contaminants	VOC

3

Coordinates	38.97824, -95.2483
Distance to site	1582 ft / 0.300 mi NW
Site ID	2185
Name	LAWRENCE FORMER HOSPITAL SITE
Site Status	R
Address	325 MAINE STREET
City	LAWRENCE
County	DOUGLAS
Size in Acres	<5 acres
Contaminants	VOC

4

Coordinates	38.972343, -95.252612
Distance to site	2816 ft / 0.533 mi W
Site ID	1880
Name	SCOTCH CLEANERS
Site Status	A
Address	611 FLORIDA
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	VOC
Date Discovered	3/3/2005
Depth of Groundwater	11-20 feet

5

Coordinates	38.972343, -95.252612
Distance to site	2816 ft / 0.533 mi W
Site ID	1880
Name	SCOTCH CLEANERS
Site Status	A
Address	611 FLORIDA
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	VOC
Date Discovered	3/3/2005
Depth of Groundwater	11-20 feet

6

Coordinates	38.972343, -95.252612
Distance to site	2816 ft / 0.533 mi W
Site ID	1880
Name	SCOTCH CLEANERS
Site Status	A
Address	611 FLORIDA
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	VOC
Date Discovered	3/3/2005
Depth of Groundwater	11-20 feet

7

Coordinates	38.972343, -95.252612
Distance to site	2816 ft / 0.533 mi W
Site ID	1880
Name	SCOTCH CLEANERS
Site Status	A
Address	611 FLORIDA
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	VOC
Date Discovered	3/3/2005
Depth of Groundwater	11-20 feet

8

Coordinates	38.97345, -95.23373
Distance to site	2954 ft / 0.560 mi E
Site ID	861
Name	LAWRENCE RIVER FRONT MALL
Site Status	R
City	LAWRENCE
County	DOUGLAS
Land Use	Commercial Industrial
Size in Acres	<5 acres
Depth of Groundwater	0-10 feet

9

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial Industrial Residential
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Date Discovered	9/1/1992
Depth of Groundwater	11-20 feet

10

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial Industrial Residential
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Date Discovered	9/1/1992
Depth of Groundwater	11-20 feet

11

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial Industrial Residential
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Date Discovered	9/1/1992
Depth of Groundwater	11-20 feet

12

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial Industrial Residential
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Date Discovered	9/1/1992
Depth of Groundwater	11-20 feet

13

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial Industrial Residential
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Date Discovered	9/1/1992
Depth of Groundwater	11-20 feet

14

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial Industrial Residential
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Date Discovered	9/1/1992
Depth of Groundwater	11-20 feet

15

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial Industrial Residential
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Date Discovered	9/1/1992
Depth of Groundwater	11-20 feet

16

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial Industrial Residential
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Date Discovered	9/1/1992
Depth of Groundwater	11-20 feet

17

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Land Use	Commercial Industrial Residential
Size in Acres	<5 acres
Groundwater Direction	NE
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Date Discovered	9/1/1992
Depth of Groundwater	11-20 feet

18

Coordinates	38.96466, -95.22523
Distance to site	6625 ft / 1.255 mi SE
Site ID	859
Name	KANSAS PUBLIC SERVICES - MERCURY
Site Status	R
Address	11TH & DELAWARE
City	LAWRENCE
County	DOUGLAS
Land Use	Commercial Industrial Residential
Groundwater Direction	NE
Contaminants	Heavy Metal Other (see Site Narrative)
Date Discovered	5/27/1993
Depth of Groundwater	11-20 feet

19

Coordinates	38.96466, -95.22523
Distance to site	6625 ft / 1.255 mi SE
Site ID	859
Name	KANSAS PUBLIC SERVICES - MERCURY
Site Status	R
Address	11TH & DELAWARE
City	LAWRENCE
County	DOUGLAS
Land Use	Commercial Industrial Residential
Groundwater Direction	NE
Contaminants	Heavy Metal Other (see Site Narrative)
Date Discovered	5/27/1993
Depth of Groundwater	11-20 feet

20

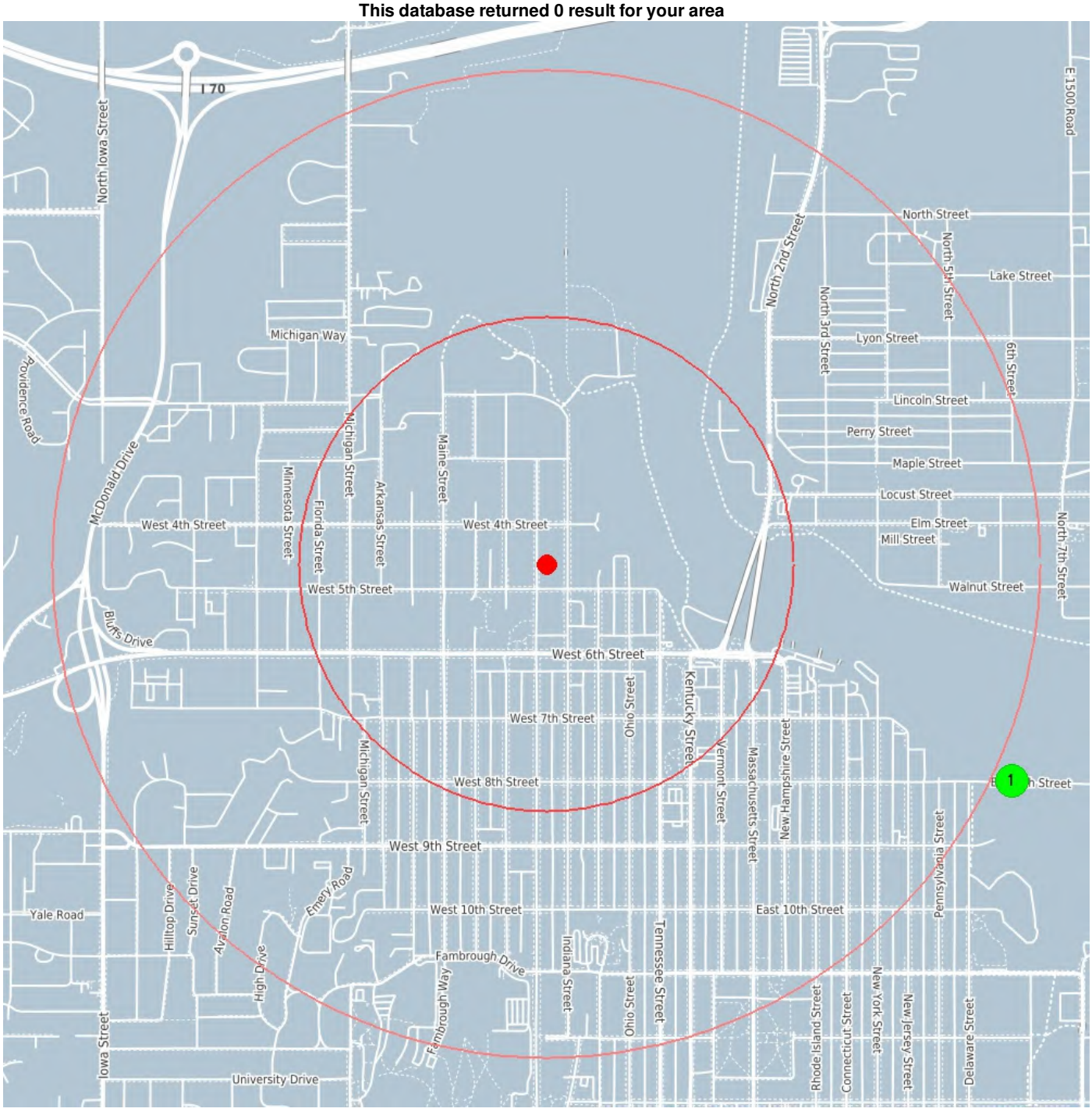
Coordinates	38.96466, -95.22523
Distance to site	6625 ft / 1.255 mi SE
Site ID	859
Name	KANSAS PUBLIC SERVICES - MERCURY
Site Status	R
Address	11TH & DELAWARE
City	LAWRENCE
County	DOUGLAS
Land Use	Commercial Industrial Residential
Groundwater Direction	NE
Contaminants	Heavy Metal Other (see Site Narrative)
Date Discovered	5/27/1993
Depth of Groundwater	11-20 feet

KS City Dumps

The Kansas Department of Health and Environment (KDHE), Landfill/Drycleaning Unit is responsible for long-term groundwater monitoring and landfill inspections to comply with post-closure requirements of closed municipal landfills. This unit is responsible for the reviewing and approving corrective action activities to remediate contaminants in the groundwater at open and closed landfills. This unit also conducts inspections and repairs at numerous former municipal dump sites. The City Dump Grant Program is administered to help fund the capping of sites with exposed waste. The grant program provides 100% of the funding to local government entities to complete the closure at these old sites. Only former city dumps are eligible for this program.

KDHE's Bureau of Waste Management has responsibilities associated with active municipal solid waste landfills.

This database returned 0 result for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

KS City Dumps

1

Coordinates	38.96942, -95.22618
Distance to site	5485 ft / 1.039 mi E

Name	Lawrence- Penny Mix
County	DG
City	LAWRENCE
Site Type	DUMP

KS Solid Waste Landfills

The Kansas Department of Health and Environment, Bureau of Waste Management, Solid Waste Permits Section (KDHE) maintains a database of Solid Waste Landfills in Kansas. The Solid Waste Section of the Bureau of Waste Management administers permits to ensure all solid waste facilities are operated in a manner that protects human health and the environment. The permitted solid waste database provided by KDHE includes both active and closed facility types for composting, construction/demolition, household hazardous waste, incinerator, industrial, landfarm, medical waste, mobile tire processor, msw-exempt, msw-subtitle D, solid waste processor, tire collection center, tire monofill, tire processing facility, tire transporter, and transfer station.

This database returned no results for your area

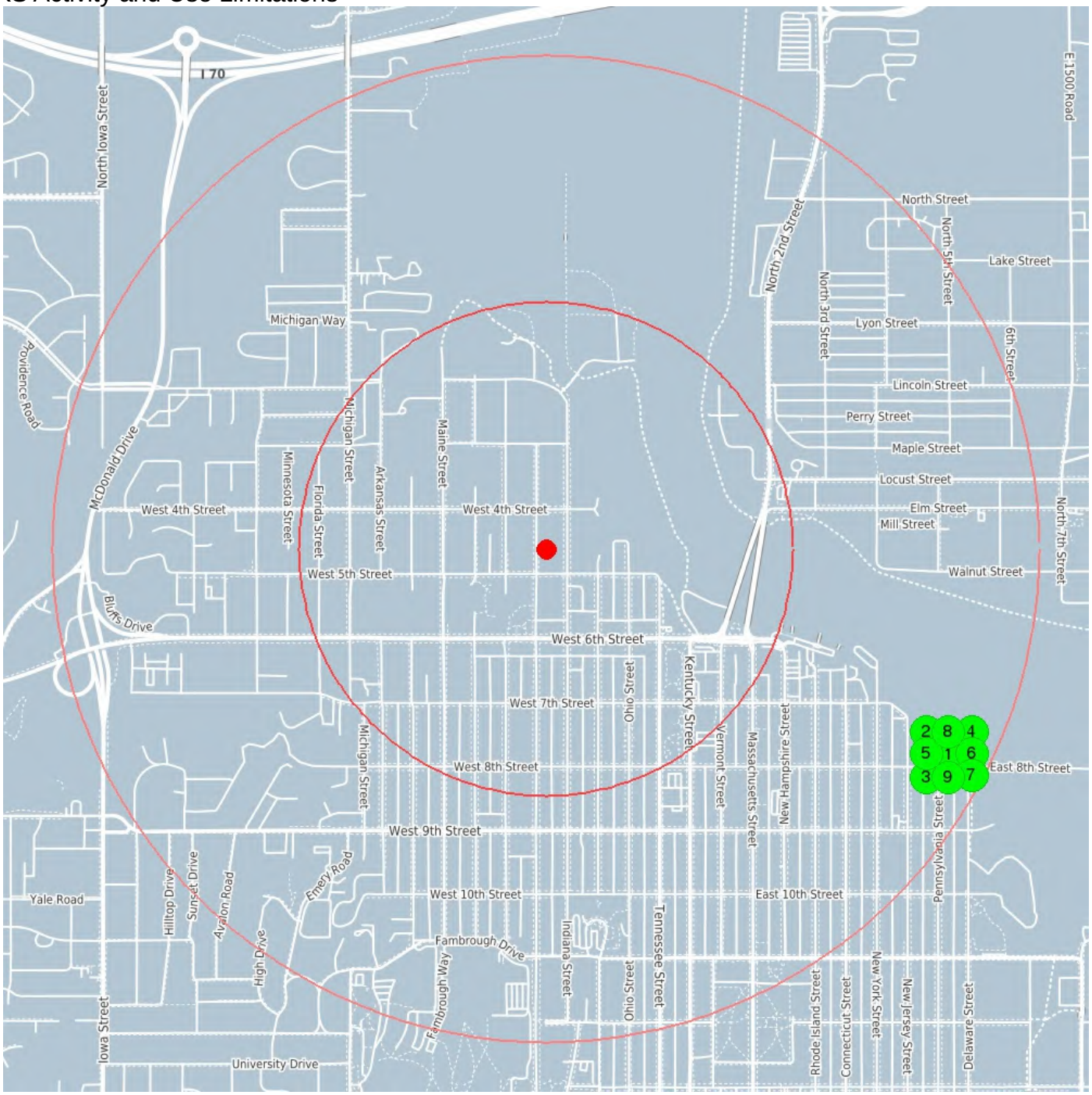
KS Activity and Use Limitations

Activity and Use Limitations (AULs), referred by the Kansas Department of Health and Environment (KDHE) as Environmental Use Controls (EUCs) â€“ An AUL is a restriction, covenant or notice concerning the use of real property, which is imposed on real property. AULs and LUCs are further categorized as Institutional Controls (ICs) and Engineering Controls (ECs). An IC is a legal or regulatory restriction on the use of a property, limiting the use of groundwater and excavations or preventing such businesses as day care centers or schools on the property. An EC involves physical means of restricting site access or use in order to prevent the spreading or exposure of a contaminant. Frequently implemented engineering controls include requiring black top on the surface, building of structures to prevent exposure or even notices to the public that are posted on the grounds warning of contaminants.

The Environmental Use Control Act became law in the State of Kansas on July 1, 2003, with regulations becoming effective on April 7, 2006. The Environmental Use Control Regulations have been amended to expand the program. Previously a contaminated property defined as a ï¿½hazardous waste facilityï¿½ by K.S.A. 65-3430(f) was not eligible for participation in the EUC Program. KDHE has amended the definition of ï¿½eligible propertyï¿½ in K.A.R. 28-73-1(c) to remove the language which prevents these hazardous waste facilities from participating in the EUC Program. The new regulation went into effect January 30, 2009.

This amendment provides the owners of dozens of contaminated properties more flexibility in addressing the contamination, including expedited remediation of contaminated properties, less expense to the property owners, and increased protection of human health and the environment through the use of voluntary land use restrictions. KDHE anticipates that the amended regulation will have no adverse impact to the agency, other government agencies, or the regulated community.

This database returned 9 results for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

1

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E

Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Land Use	Commercial Industrial Residential
AUL ID	10
Activity	Corrective Action Plan
Narrative	The site is an approximately one acre lot in Lawrence KS near the intersection o
Type	Land Use Restrictions

2

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Land Use	Commercial Industrial Residential
AUL ID	10
Activity	Consent Order
Narrative	The site is an approximately one acre lot in Lawrence KS near the intersection o
Type	Land Use Restrictions

3

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Land Use	Commercial Industrial Residential
AUL ID	10
Activity	Corrective Action
Narrative	The site is an approximately one acre lot in Lawrence KS near the intersection o
Type	Land Use Restrictions

4

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Land Use	Commercial Industrial Residential
AUL ID	10
Activity	Corrective Action Decision
Narrative	The site is an approximately one acre lot in Lawrence KS near the intersection o
Type	Land Use Restrictions

5

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Land Use	Commercial Industrial Residential
AUL ID	10
Activity	Feasibility Study
Narrative	The site is an approximately one acre lot in Lawrence KS near the intersection o
Type	Land Use Restrictions

6

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Land Use	Commercial Industrial Residential
AUL ID	10
Activity	Resolved with Restrictions
Narrative	The site is an approximately one acre lot in Lawrence KS near the intersection o
Type	Land Use Restrictions

7

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Land Use	Commercial Industrial Residential
AUL ID	10
Activity	Preliminary Assessment (PA)
Narrative	The site is an approximately one acre lot in Lawrence KS near the intersection o
Type	Land Use Restrictions

8

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Land Use	Commercial Industrial Residential
AUL ID	10
Activity	Site Inspection
Narrative	The site is an approximately one acre lot in Lawrence KS near the intersection o
Type	Land Use Restrictions

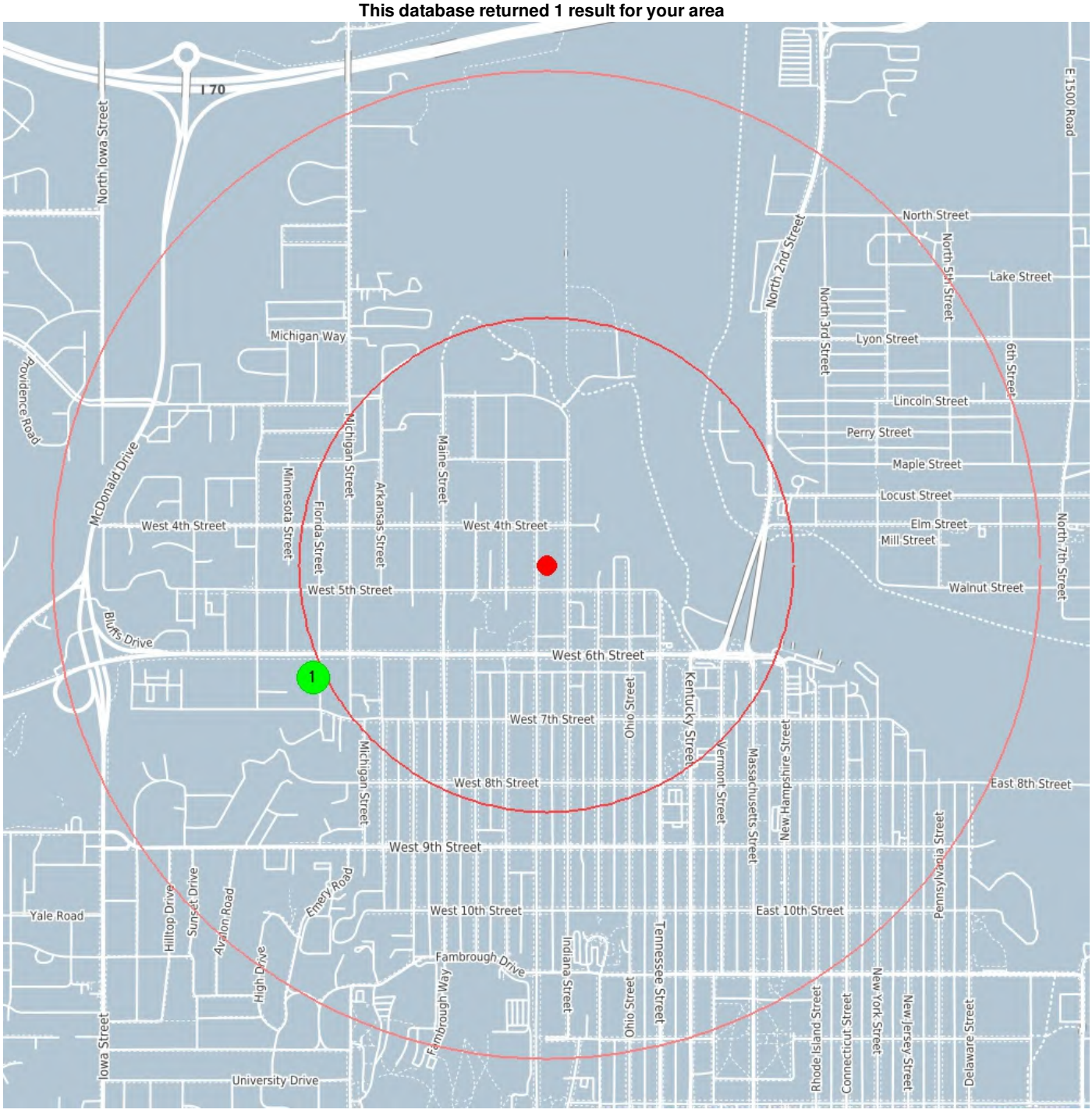
9

Coordinates	38.96973, -95.22851
Distance to site	4841 ft / 0.917 mi E
Site ID	856
Name	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)
Site Status	E
Address	620 E. 8TH STREET
City	LAWRENCE
Zip Code	66044
County	DOUGLAS
Contaminants	Heavy Metal SVOC VOC Other (see Site Narrative)
Land Use	Commercial Industrial Residential
AUL ID	10
Activity	Consent Order
Narrative	The site is an approximately one acre lot in Lawrence KS near the intersection o
Type	Land Use Restrictions

KS Drycleaners

The Kansas Department of Health and Environment, Landfill/Drycleaning Unit administers The Kansas Drycleaning Program which was created by the Drycleaner Environmental Response Act (DERA) in July 1995. The Kansas Drycleaning Program tracks the operation of existing drycleaning facilities and provides corrective action at contaminated sites. Drycleaning facilities must complete an annual registration and remain in compliance with pollution prevention and waste management measures. Random inspections are conducted to ensure compliance with DERA. The Kansas Drycleaning Facility Release Trust Fund (Fund) was created to provide financial assistance to owners or operators of contaminated drycleaning facilities to assist with assessment and corrective action of former and existing dry-cleaning facilities. This unit manages the fund and utilizes an environmental consultant to conduct the assessments and corrective actions. The fund also provides for reimbursement of some past costs related to corrective action at the prioritized sites. The trust fund is financed by a gross receipts fee on drycleaning and laundry services, solvent fee on drycleaning solvents, and annual registration fee paid by the drycleaning facilities.

This database returned 1 result for your area



center 38.975769 -95.243713 0.5 mile 1.0 mile

KS Drycleaners

1	**Coordinates**	38.97247, -95.25249
	Distance to site	2764 ft / 0.524 mi W

ID Number	0001
Name	SCOTCH FABRIC CARE SERVICES
Address	611 FLORIDA ST
City	LAWRENCE

Kansas Department of Health and Environment

KDHE Identified Sites List - 428 Mississipi St - 1 Mile Buffer

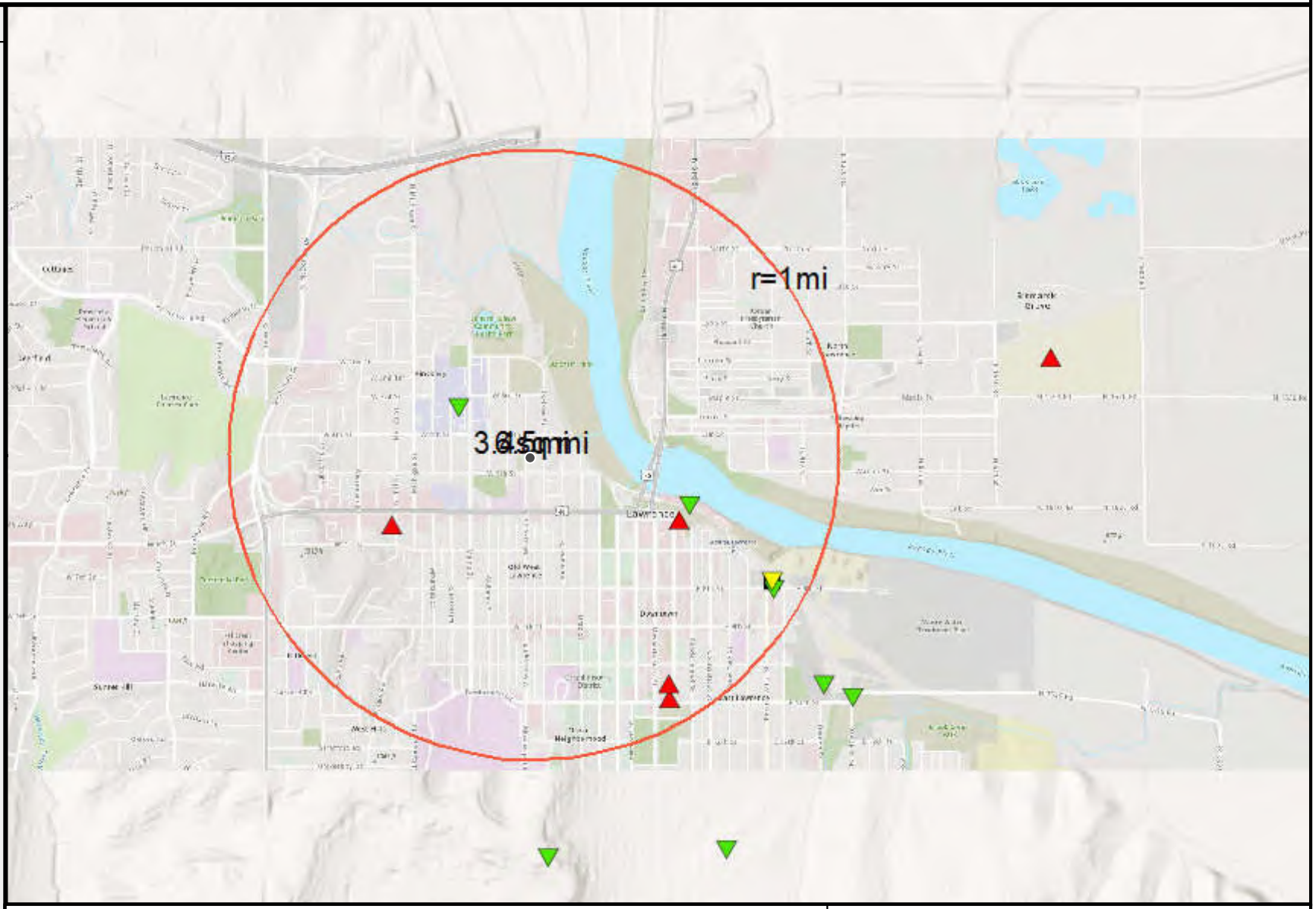
Legend

Identified Sites

- Active
- Resolved
- Resolved with Restrictions
- Transferred out of Bureau

EUC/IC Sites

- Active
- Resolved
- Resolved with Restrictions



This map product is provided without representation or expressed warranty of accuracy for any uses beyond those expressed by the orginating KDHE program. The originating agencies are not responsible for publication or use of this product for purposes other than those expressed. This product may be updated as necessary without prior notification.

The use of names/addresses derived from public records for commercial pruposes is prohibited under Kansas Law (KSA 45-230).

Provided as a Public Service by KS Department of Health & Environment

Data Source:
KS Dept of Health and Environment
Kansas Data Access & Support Center (DASC)
Image Sources:
KDHE
Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS,

N

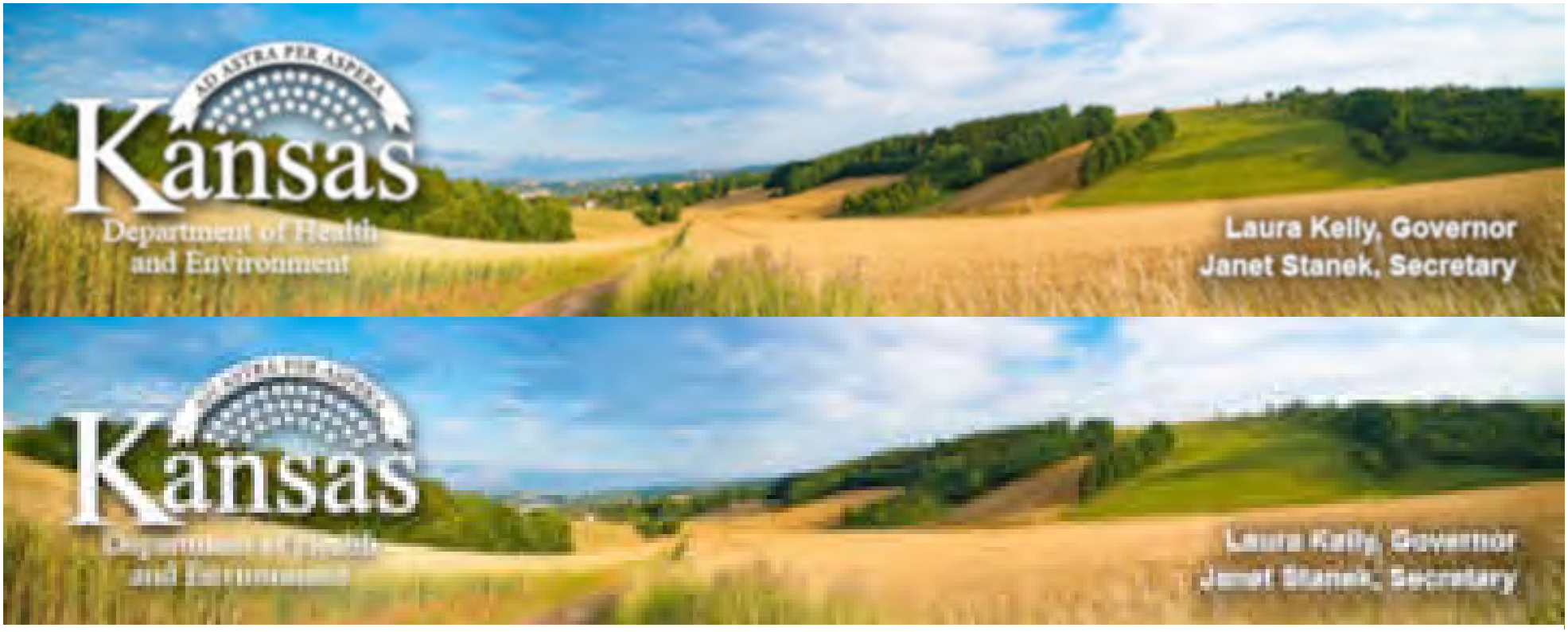
0 0.75 mi

5/16/2022, 10:27:01 AM

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402372801	**Site Status:**	Resolved
Site Name:	8TH & PENNSYLVANIA		
CERCLIS Number:			
Other Names:			
Address:	8TH & PENNSYLVANIA	**City:**	LAWRENCE

Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.96934	**Longitude:**	-95.22841
Program Name:	BER - Site Assessment	**Project Manager:**	
Contaminants:	SVOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available
(Opens in New Window)

Site Narrative:
Phase I and Phase II assessments were conducted on the property on the southeastern corner of the intersection of 8th and Pennsylvania Streets in 2009. The property consists of a parking lot on the corner, a residence south of the parking lot, and an abandoned warehouse named the Poehler building to the east. Soil, groundwater, and soil vapor samples were collected during the Phase II. Recognized environmental conditions (RECs) on the property include an underground storage tank in the northeast corner of the parking lot, bulk oil storage on the surface, and the former manufactured gas plant (FMGP) across 8th Street to the north. Analytical results from the phase II indicated soil contamination at 20 feet below ground surface (bgs) with benzene, toluene, ethylbenzene, and xylene (BTEX) compounds, as well as naphthalene, total petroleum hydrocarbons-gasoline range organics (TPH-GRO), and TPH-diesel range organics (DRO) in all or nearly all sampling locations. Current Tier 2 residential

soil-to-groundwater pathway Risk-Based Standards for Kansas (RSK) levels were exceeded in three samples for benzene, three samples for naphthalene, and two samples for TPH-GRO. Maximum concentrations were in samples from boreholes B-1 and B-2, which were located in the northeastern portion of the parking lot. Total BTEX was 14.85 micrograms per kilogram (µg/kg) in soil and 1,338 micrograms per liter (µg/L) in groundwater in location B-1.

The FMGP operated from 1869-1905 and manufactured gas from coal. One byproduct of the process was coal tar, which was stored in a well onsite until being sold or used as fuel. Burns & McDonnell conducted a Site Investigation in April 1994 at the FMGP. Soil samples from the coal tar well indicated 32,000 µg/kg of total BTEX. Three other locations had detections of BTEX, all below 1,500 µg/kg. Polycyclic aromatic hydrocabons (PAHs) were detected at a maximum of 158 milligrams per kilogram (mg/kg), which was not significantly above natural background levels in urban soil of 25.2-582.86 mg/kg. Remediation took place at the site in 1998 and involved soil removal from the coal tar well and the installation of a monitoring well. Groundwater samples from the monitoring well had no detections of VOCs or PAHs three out of the four sampling events and it was plugged and abandoned in 1999. The property is currently under a Restrictive Covenant by KDHE and is occupied by Black Hills Energy.

KDHE conducted a Site Evaluation (SE) in June 2011 in response to the discovery of contaminants during the Phase II. Subsurface soil and groundwater samples were collected from four locations within the 8th Street road right-of-way between the parking lot and FMGP property and one background location. Samples were analyzed for VOCs, PAHs, TPH-GRO, and TPH-DRO. None of the groundwater samples had detections of any analyte. A soil sampling location 50 feet south of the former coal tar well of the FMGP and eight feet in depth had detections of every PAH on the analysis list, with naphthalene exceeding its RSK level of 349 µg/kg with a concentration of 942 µg/kg. A sample from 20 feet in depth at the same location had only very small detections of four PAHs. A soil sample from eight feet in depth from across the street to the south, near the location of the underground storage tank, had a very low detection of naphthalene.

The high level of PAHs in the one sample can be attributed to the FMGP site as its location was within the FMGP site boundary. No further action was recommended for the 8th & Pennsylvania site.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Site Evaluation (SE)	07/01/2010	06/30/2011
MASTER PROJECT	Master Project Details	07/01/2010	06/30/2011
SITE ACTIONS COMPLETE	NFRAP	06/30/2011	06/30/2011

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site

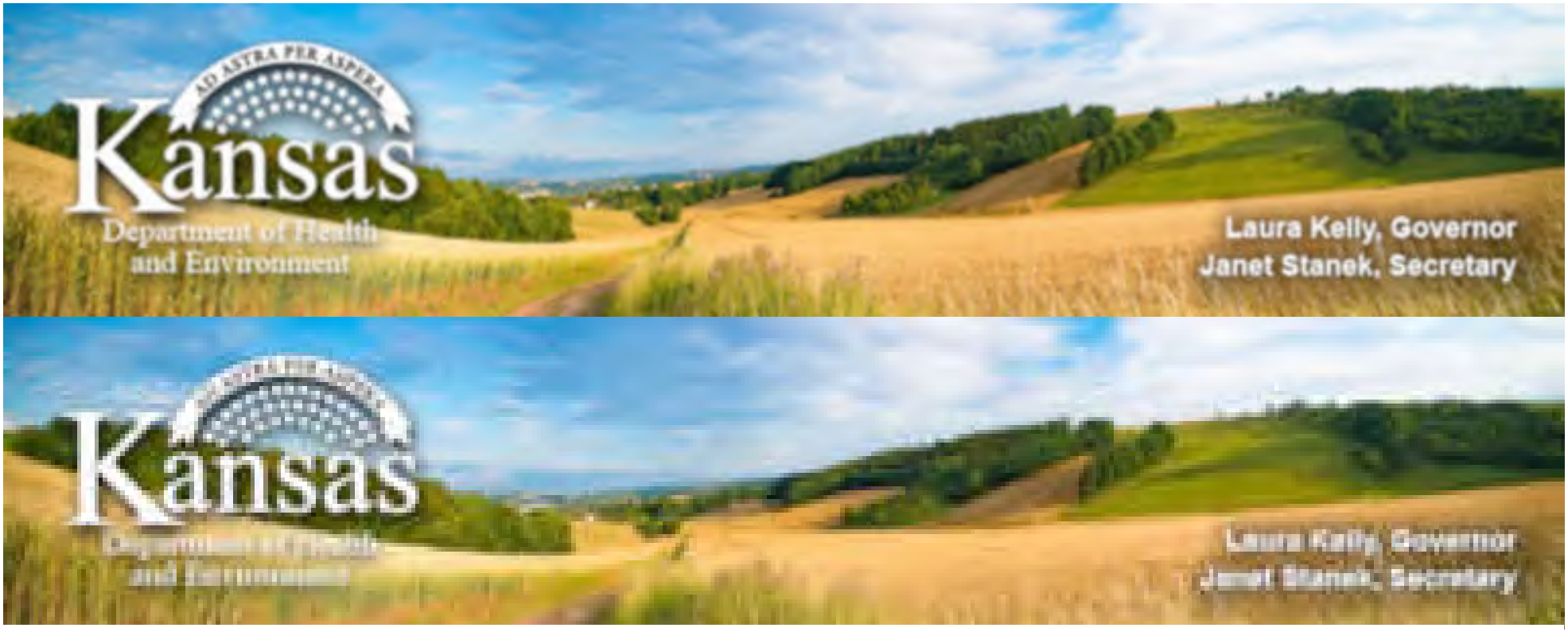
((One-mile radius circle around selected site))

Click here for interactive map

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary
AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary
AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373638	**Site Status:**	Active
Site Name:	Allen Press, Inc.		
CERCLIS Number:			
Other Names:			
Address:		**City:**	LAWRENCE

	1000-1041 NEW HAMPSHIRE & 1040 MASSACHUSETTS		
Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.964	**Longitude:**	-95.235
Program Name:	BER - Voluntary Cleanup	**Project Manager:**	Tyrell Tenpenny
Contaminants:	Chlorides|Refined Petroleum|VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Allen Press, Inc. applied to the VCPRP on 4/24/19 for the Allen Press, Inc. Site located at 1000-1041 New Hampshire Street and 1040 Massachusetts Street, Lawrence, KS 66044. The area is 2.15 acres. Current property includes paved and gravel parking lots and 1- 2- and 3-story buildings. The buildings are currently vacant, except for a portion which is utilized for storage. All the buildings on Site have been vacant since 2006. Historical property uses include residential; a lumber yard; a filling station; and the Allen Press, Inc. buildings.

There are 42 wells within a 1-mile radius of the site. Of the 11 downgradient wells, 7 are active; 4

monitoring wells, 1 domestic, 1 geothermal, and 1 industrial. The closest body of water is the Kansas River located downgradient and within the 1-mile radius of the site. It is unknown whether the site threatens drinking water.

Allen Press does not have a HWG ID# associated with the address in question, but there is one for 800 E. 10th Street (KSD984993972). The earliest documents in the BWM file related to the 1041 New Hampshire address. Reports from 1987 and 1993 indicate the use of hazardous materials associated with waste codes for washes (D001, F003, F001), solvents (D001, D018, D039), and solutions (D001). Scotch Fabric Care, located at 1029 New Hampshire and adjacent to the Site, has a HWG ID# KSD031309982. Scotch Fabric Care is not in a KDHE program.

A Phase I ESA was conducted in 8/18. RECs were identified which contained the presence or likely presence of hazardous substances or petroleum products in, on, or at the Site in question. These RECs include historical newspaper printing activities, dry cleaning activities, and petroleum storage which utilized USTs.

A Phase II SI and ESA was conducted in 9/18. The Phase II included a geophysical survey, five Soil-Gas (SG) borings, and four soil-borings. Soil-borings B1-B2 were advanced in the north-side of the former printing building, soil-borings B3-B4 were advanced in the southern building (former printer building/former filling station), SG- borings SG1-SG2 were advanced along the eastern edge of the southern parking lot, and SG-borings SG3-SG5 were advanced along the western edge of the parking lot at 1000 New Hampshire Street. GW was not encountered or sampled during the Phase II.

Soil- and SG-samples were collected at depths ranging between 5.5-8’ bgs. SG borings were terminated at 5.5’ bgs. Soil-borings were terminated at 7-8' bgs. Soil-vapor was sampled from the SG borings at 4-5.5’ bgs. A soil sample was taken from the SG1 boring at 4-5.5’ bgs. Soil samples were taken from soil-borings at a range of 0.7-2’ bgs and 2-8' bgs.

Soil samples were analyzed for VOCs, SVOCs, and metals while SG samples were analyzed for VOCs. PCE was identified in B1 sample B1-6-7 at an estimated conc of 0.447 mg/kg. Benzene was identified

in SG samples collected from SG1-SG5 at concs of 30.9, 13.1, 10.9, 6.3, and 5.45 µg/m^3 respectively. Bromodichloromethane was identified in the SG sample from SG2 at a conc of 11 µg/m^3. 1,2-Dichloropropane was identified in SG samples from SG4 and SG5 at concs of 2.72 and 4.69 µg/m^3 respectively. Ethylbenzene was identified in SG samples from SG1-SG3 and SG5 at concs of 77.6, 12.6, 18.2, and 8.94 µg/m^3 respectively. 1,2,4-Trimethylbenzene was identified in SG samples from SG1 and SG5 at concs of 57.1 and 7.07 µg/m^3 respectively. 1,3,5-Trimethylbenzene was identified in the SG sample from SG1 at a conc of 48.9 µg/m^3. M&P-Xylene was identified in the SG sample from SG1 at a conc of 199 µg/m^3.

The property is accepted into the VCPRP(19VCP005) as a Class II Contamination with impacts to soil confirmed but no groundwater information is available.

VCI approved with comment on 6/2/2021.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		SW1/4 SE1/4 NW1/4 and the NW1/4 NE1/4 SW1/4

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Phase I Assessment	08/09/2018	08/09/2018
ASSESSMENT	Phase II Assessment	09/11/2018	09/11/2018

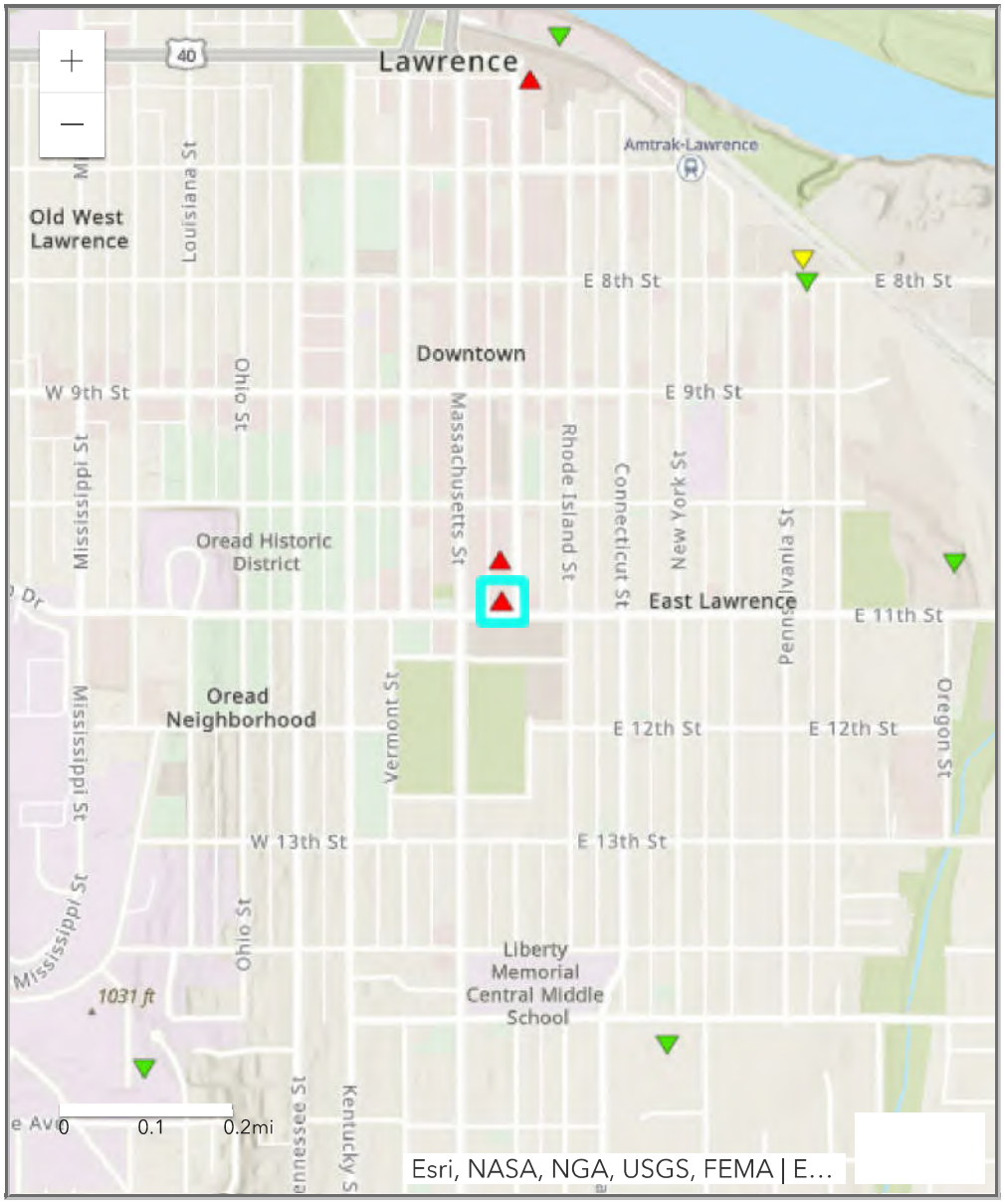
Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	08/09/2018	

Actions Proposed

Activity Type	Activity	Start	Completed
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	06/21/2021	

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map



Types of Sites in Area

Selected Site

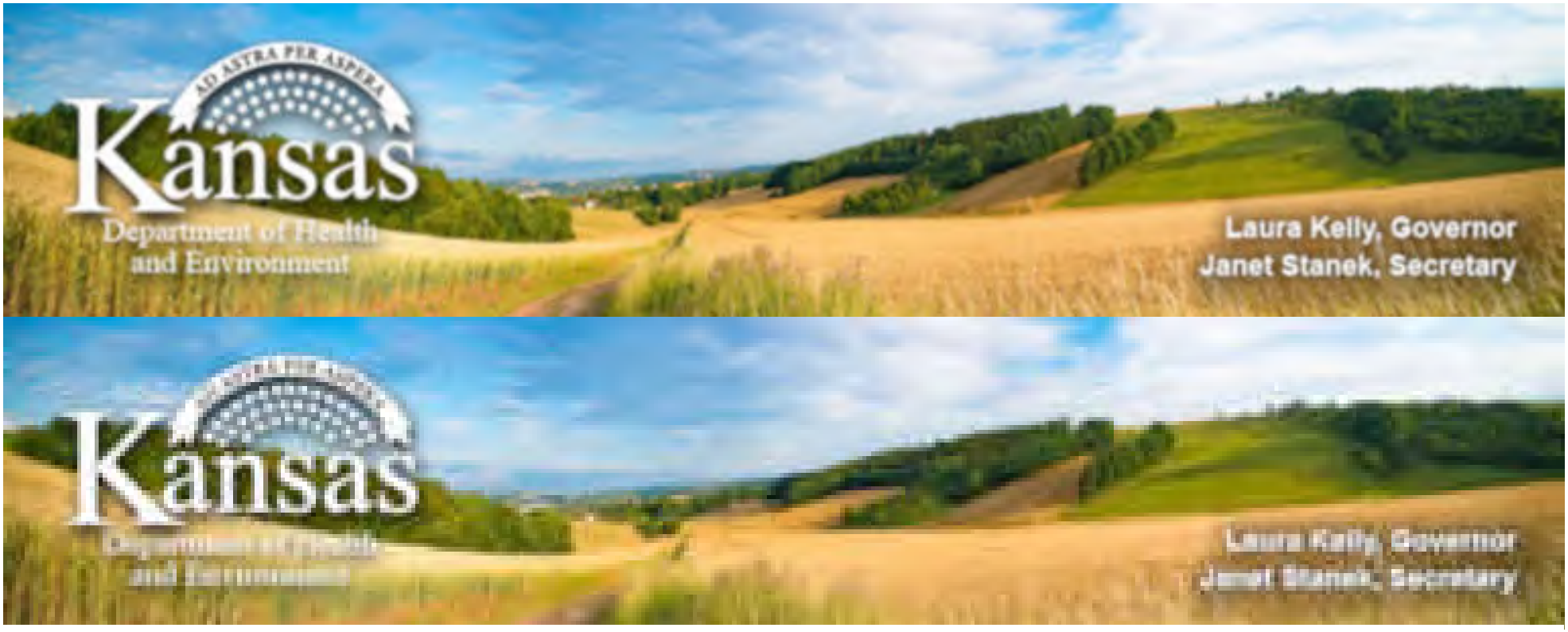
Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373731	**Site Status:**	Active
Site Name:	FORMER REUTER ORGAN		
CERCLIS Number:			
Other Names:			
Address:	612 NEW HAMPSHIRE ST.	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.97275	**Longitude:**	-95.23438
Program Name:	BER - Voluntary Cleanup	**Project Manager:**	Brittany R. Bennett, M.S.E.
Contaminants:	Heavy Metal, Refined Petroleum		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

First Management, Inc., property manager for the property owner MW Holdings, Inc., submitted an application to the VCPRP for the Former Reuter Organ Site in Lawrence, Douglas County. The legal description is Section 30, Township 12 South, Range 20 East. The application was received by KDHE on November 20, 2020. The Site consists of two parcels (612 and 632 New Hampshire St.), which total approximately 0.88 acre, including two mixed-use buildings with basements and a parking lot. The current-day north building existed since the 1800s. A shirt factory occupied the north building from 1889-1905. An oil house was visible on Sanborn maps in 1912. The north building was then occupied by the Reuter Organ Company from approximately 1919-2001. This building is currently vacant and used for storage of magazines and newspapers. The south building was used for administrative offices by the Reuter Organ Company until 2001 and is currently vacant. The south parcel (632 New Hampshire

St.), historically had residential structures present, followed by an automobile garage from 1948-2002, a used cars lot from 1963-1979, until becoming a parking lot for the Lawrence Daily Journal World.

Two sets of Phase I and II Environmental Assessments were submitted with the Application. Elevated concentrations of lead were identified in surface soil samples collected, and elevated concentrations of petroleum compounds were identified in soil and groundwater.

The property appears to meet eligibility requirements and is accepted into the VCPRP. The property appears to be contaminated by former organ parts manufacturing and an automobile garage, with impacts to soil and groundwater.

Initial VCI Activities were conducted in April 2021.KDHE received the VCI Report and a VC Proposal for the site in June 2021. Comments were provided in a letter dated 6/14/2021. Based on the elevated concentrations of arsenic indentified in groundwater, KDHE requested additional evidence and/or investigation to determine the source. KDHE could not approve the VC Proposal since the VCI is not complete, however, the Voluntary Party may submit an Interim Remedial Measure (IRM) Work Plan to address the lead impacts in soil and move forward with site redevelopment.

Legal Description

Township	Range	Section	Parcel	Description
No Legal Description Information Found				

Actions Completed

Activity Type	Activity	Start	Completed
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	02/09/2021	12/10/2021

Activity Type	Activity	Start	Completed
INTERIM ACTION	Interim Remedial Measure - source	08/03/2021	12/10/2021
SITE ACTIONS COMPLETE	No Further Action (NFA) Letter Issued	02/01/2022	02/01/2022
MASTER PROJECT	Master Project Details	02/09/2021	

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

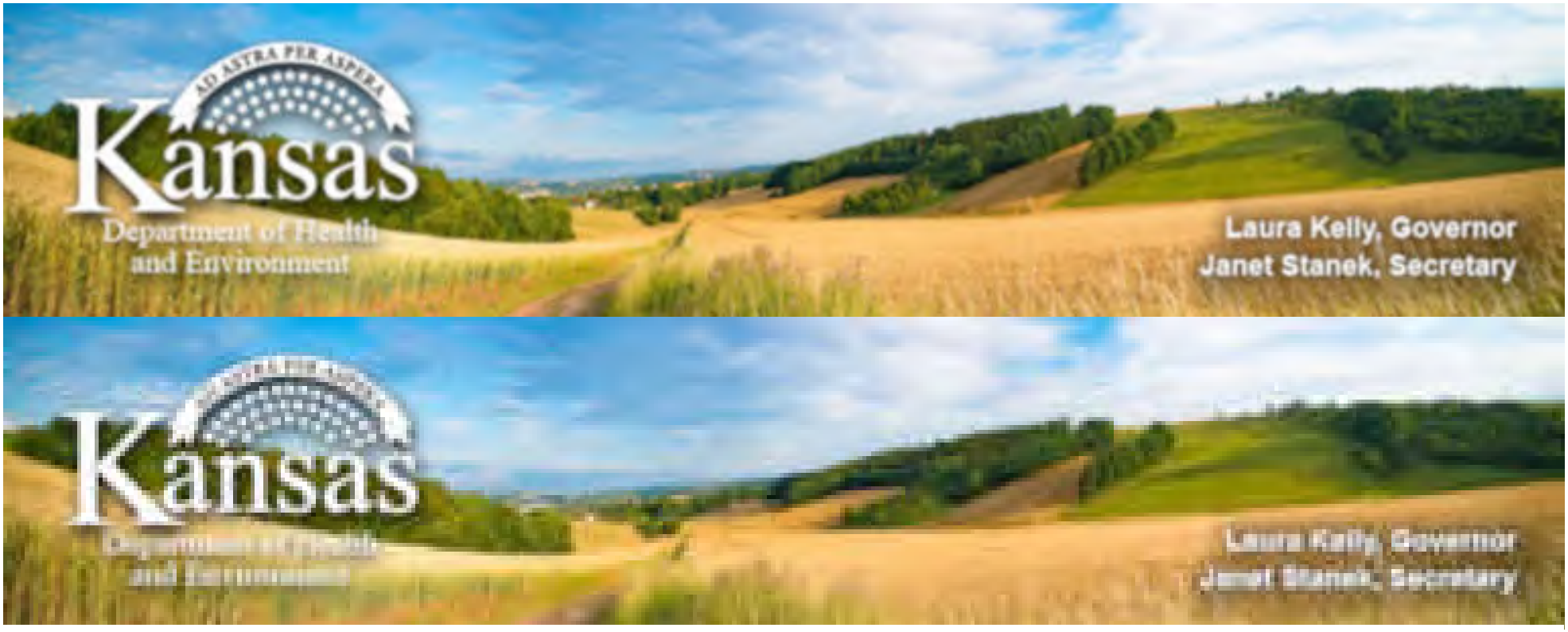
0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402370808	**Site Status:**	Resolved
Site Name:	LAWRENCE FORMER HOSPITAL SITE		
CERCLIS Number:			
Other Names:			
Address:	325 MAINE STREET	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.97824	**Longitude:**	-95.2483
Program Name:	BER - Site Assessment	**Project Manager:**	
Contaminants:	VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available
(Opens in New Window)

Site Narrative:
The Lawrence Former Hospital Site is located in an area formerly occupied by the south wing of the Lawrence Memorial Hospital. During demolition of the basement and tunnel beneath the south wing in December 1999, workers discovered a vault containing a greenish liquid with a citrus odor. The City hired a private consulting company, PSI, to test the green liquid and environmental impacts. Tetrachloroethene (PCE) was detected at 7.7 mg/L and D-limonene at 9.3 mg/L in a sample from the green liquid. A report by PSI indicated the liquid from the vault was disposed of by Haz-Mat Response. The vault was then demolished and removed, leaving a pit estimated to have been 12 feet below ground surface (bgs). Confirmation samples tested by PSI in March 2000 detected PCE at concentrations ranging from 1.9 mg/kg to 7.1 mg/kg in excavated soils, at 0.008 mg/kg, and at 0.12 mg/L in a surface water sample from the excavation pit. Water from the pit and excavated soils were

removed and the excavation pit backfilled.

KDHE initiated a Site Reconnaissance and Evaluation (SRE) in July 2000 to confirm results reported by PSI. During the SRE, six soil samples were collected form four locations and an attempt was made to collect groundwater samples at each of the four locations. Groundwater was not encountered during the SRE. PCE was detected in one soil sample at 0.0006 mg/kg, well below the RSK for the Soil to Grounder Pathway of 0.18 mg/kg. No contamination was detected above regulatory limits during the SRE.

Legal Description

Township	Range	Section	Parcel	Description
12	19W	25		NW/4, SE/4

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Initial Site Screening (ISS)	07/01/2000	07/01/2000
MASTER PROJECT	Master Project Details	07/01/2000	12/27/2000
ASSESSMENT	Site Reconnaissance and Evaluation	07/01/2000	12/27/2000
SITE ACTIONS COMPLETE	NFRAP	12/27/2000	12/27/2000

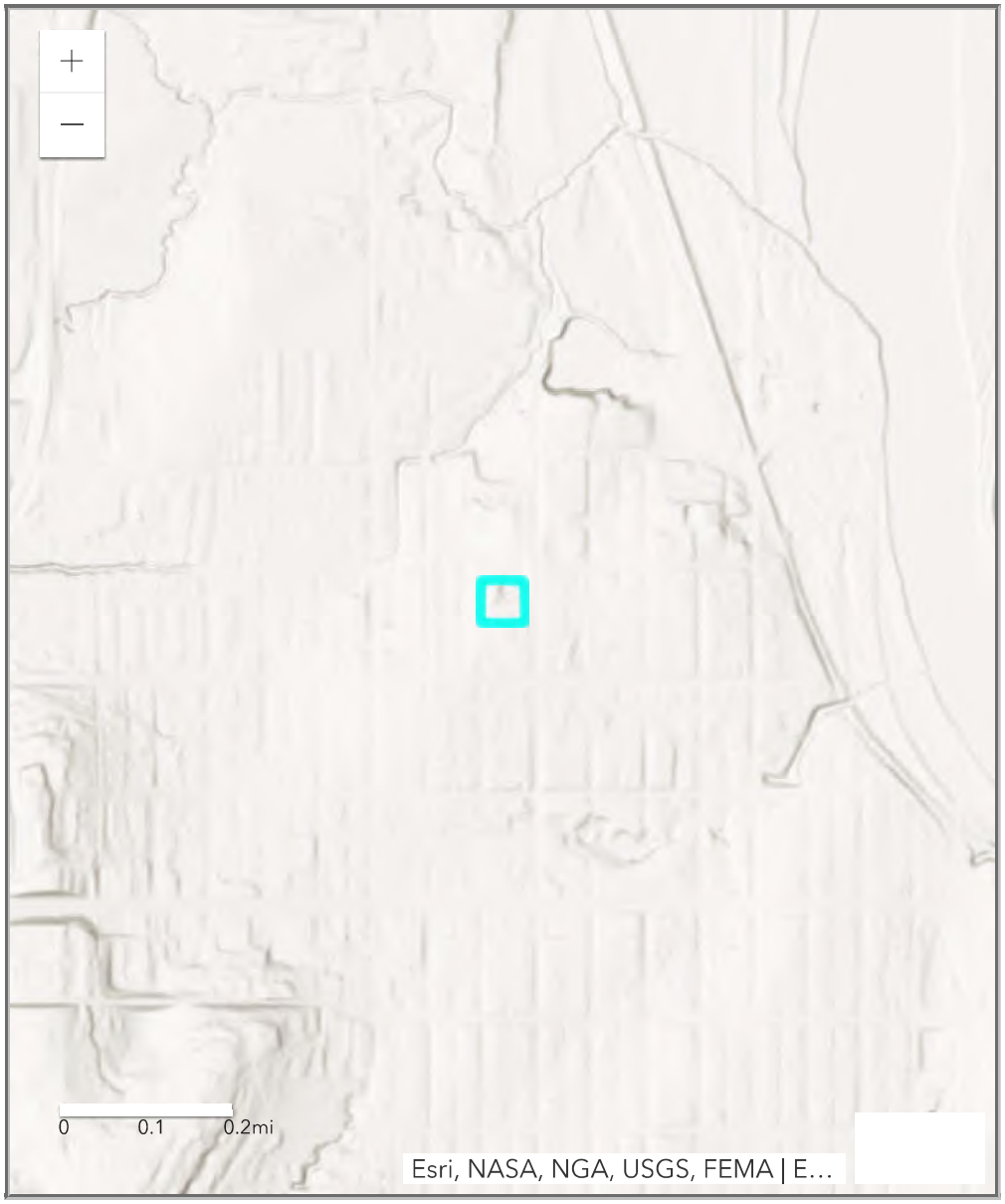
Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

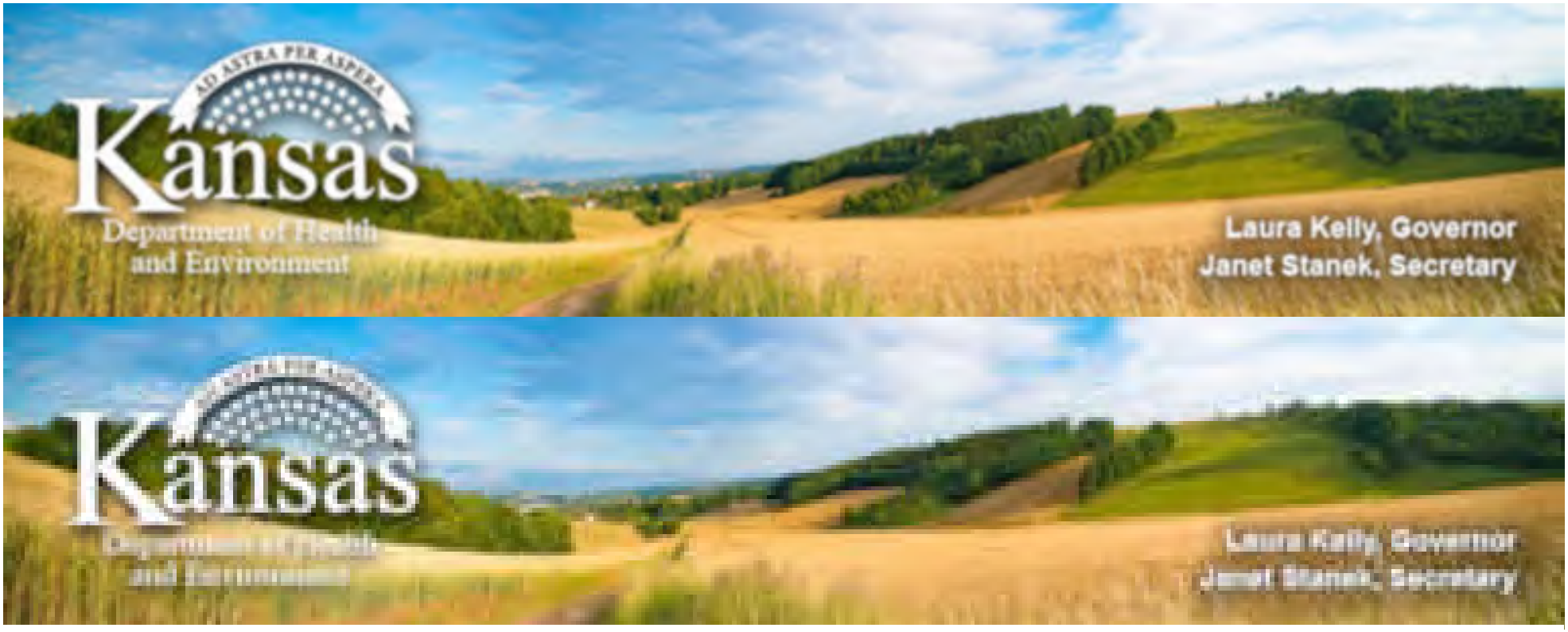

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402303005	**Site Status:**	Resolved with Restrictions
Site Name:	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)		
CERCLIS Number:			
Other Names:	FMGP - LAWRENCE; LAWRENCE MANUFACTURED GAS PLANT; LAWRENCE MANUFACTURED GAS PLANT; LAWRENCE MANUFACTURED GAS PLANT		

Address:	620 E. 8TH STREET	**City:**	LAWRENCE
Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.96973	**Longitude:**	-95.22851
Program Name:	BER - Environmental Use Controls	**Project Manager:**	Stephanie Farve
Contaminants:	Heavy Metal|Other (see Site Narrative)|SVOC|VOC		

Environmental Use Control In Place ? Yes

View EUC/IC Information

To view EUC documents, click the link above.

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

The site is an approximately one acre lot in Lawrence, Kansas near the intersection of 8th and Pennsylvania owned and operated by Aquila (now Black Hills Corporation) as a warehouse and storage yard. The site was operated as a manufactured gas plant from 1869 through 1905. Contamination at the site was discovered during a Preliminary Assessment (PA) conducted by Burns and McDonnell in September 1992. On August 20, 1993, Kansas Public Service entered into a consent agreement (Case

Order No. 93-E-216) to investigate the contamination. Volatile organic compounds (VOCs) and polynuclear aromatic hydrocarbons (PAHs) were identified in the soil. Minimal contamination was identified in the groundwater. A Corrective Action Decision (CAD) was declared on July 19, 1995 and included removal of material associated with a former tar well, long term institutional controls restricting use of the land, and installation of one monitoring well to be sampled semi-annually for two years to confirm no releases to groundwater from the site. Institutional controls were recorded in December 1999 in the form of a Restrictive Covenant. The Corrective Action was completed at the end of 1999. The site was closed in June 2000. The Kansas Department of Health and Environment conducts periodic inspections of the property to verify compliance with the Restrictive Covenant. The latest inspection of the site conducted in April 2012 noted compliance with the Restrictive Covenant.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		NE of the NE of the SW

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Preliminary Assessment (PA)	09/01/1992	09/01/1992
ASSESSMENT	Site Inspection (SI)	01/31/1995	01/31/1995
EVALUATION OF REMEDIAL ALTERNATIVES	Feasibility Study	01/31/1995	01/31/1995
DECISION OF REMEDIAL ALTERNATIVES	Corrective Action Decision	07/19/1995	07/19/1995

Activity Type	Activity	Start	Completed
REMEDIAL DESIGN/ACTION	Corrective Action Plan	09/01/1997	09/01/1997
REMEDIAL DESIGN/ACTION	Corrective Action	12/31/1999	12/31/1999
MASTER PROJECT	Master Project Details	09/01/1992	06/01/2000
SITE ACTIONS COMPLETE	Resolved with Restrictions	06/01/2000	06/01/2000

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

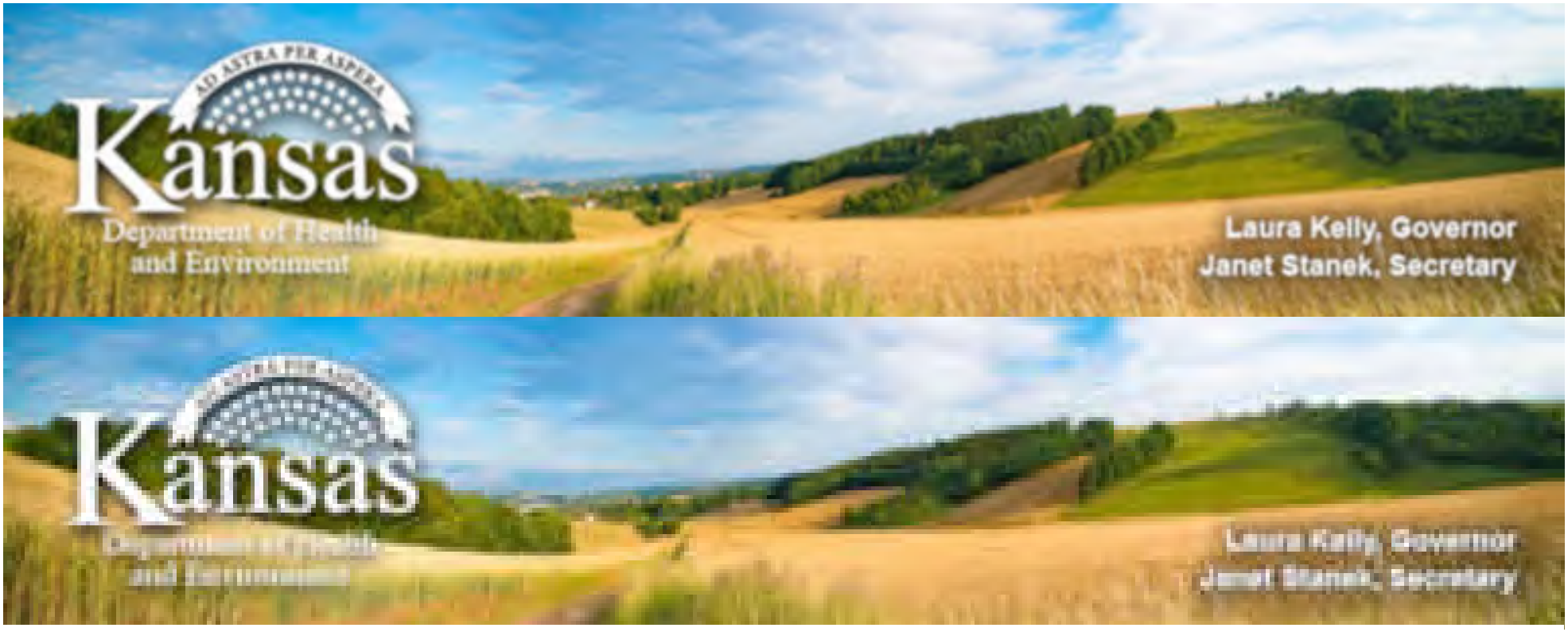
0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402371948	**Site Status:**	Active
Site Name:	SCOTCH CLEANERS		
CERCLIS Number:			
Other Names:	1501 6TH, LAWRENCE - PCE SITE; 1501 6TH, LAWRENCE - PCE SITE		
Address:	611 Florida St.	**City:**	LAWRENCE

Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.9725	**Longitude:**	-95.2525
Program Name:	BER - Dry Cleaner Remediation	**Project Manager:**	Mayria Becker
Contaminants:	VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available
(Opens in New Window)

Site Narrative:
The 1501 6th Street PCE site is in Lawrence, Kansas. The site lies within a commercially zoned strip mall on the south side of 6th Street. Residential property lies to the south and another commercial strip mall is located to the west.

Past monitoring well sampling and probing at the site suggested that the Scotch Cleaners drycleaning facility was the source of contamination. Site/property was referred to the Dryc cleaning program who sent out a request for an application.

Scotch Cleaners was accepted into the dry cleaning trust fund and is currently in semi-annual long term monitoring. The last LTM event occurred Fall 2020.

Legal Description

Township	Range	Section	Parcel	Description
12	19E	25		SE, SW

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Site Reconnaissance and Evaluation	12/05/2004	03/04/2005
TRANSFER	Transfer Within Bureau	03/04/2005	03/04/2005
TRANSFER	Transfer Within Bureau	03/04/2005	03/04/2005
TRANSFER	Transfer Within Bureau	03/04/2005	03/04/2005
TRANSFER	Transfer Within Bureau	03/04/2005	03/04/2005
TRANSFER	Transfer Within Bureau	03/04/2005	03/04/2005
TRANSFER	Transfer Within Bureau	03/04/2005	03/04/2005
MONITORING	Long Term Monitoring	10/07/2016	10/07/2016
MONITORING	Long Term Monitoring	03/01/2017	04/19/2017
MONITORING	Long Term Monitoring	04/25/2017	06/09/2017
MONITORING	Long Term Monitoring	09/01/2017	09/28/2017

Activity Type	Activity	Start	Completed
MONITORING	Long Term Monitoring	03/01/2018	03/07/2018
MONITORING	Long Term Monitoring	03/01/2019	05/22/2019
MONITORING	Long Term Monitoring	11/03/2020	04/01/2021

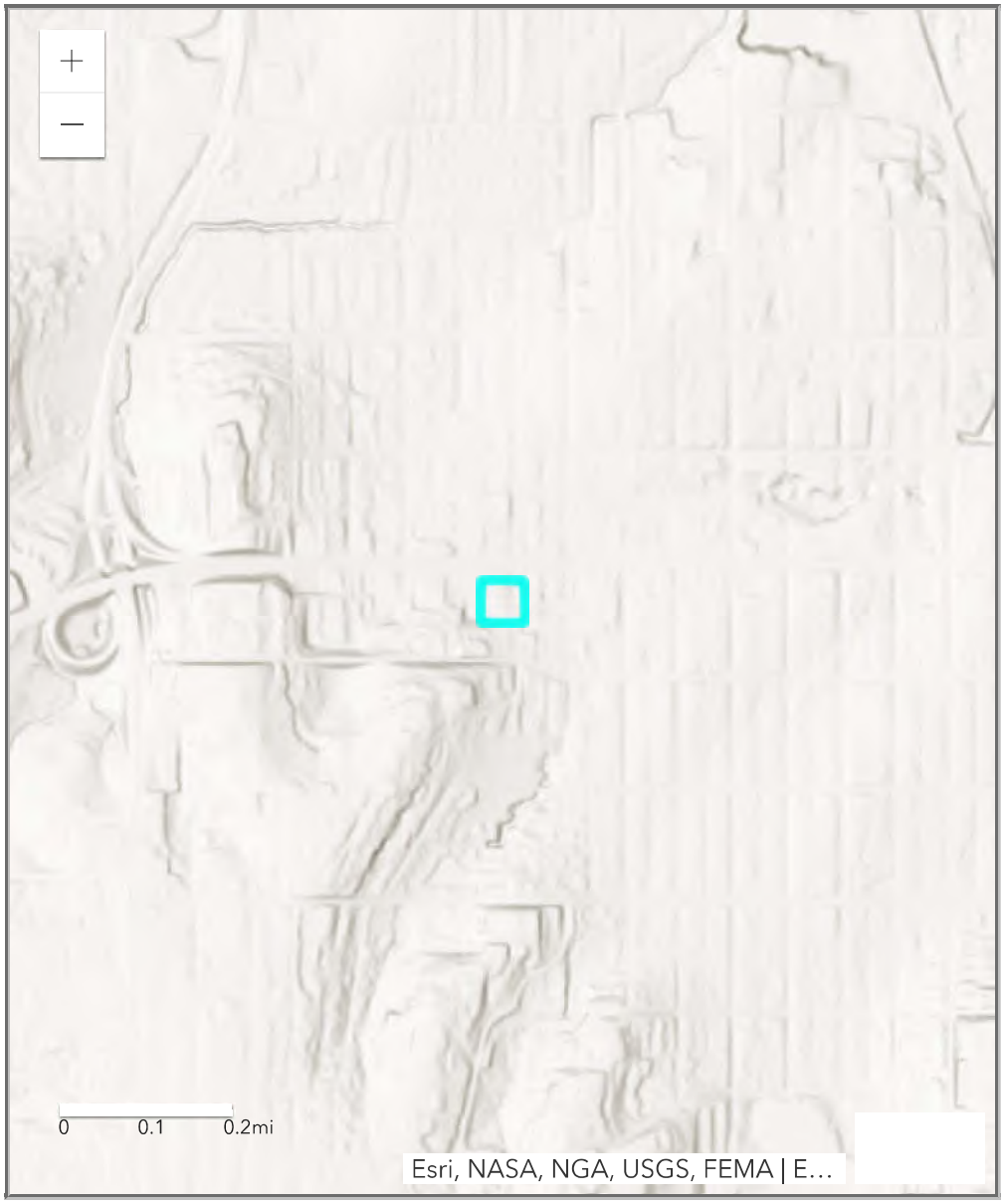
Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	12/05/2004	04/01/2021
ASSESSMENT	Expanded Site Assessment	08/05/2009	
MONITORING	Long Term Monitoring	04/01/2010	

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

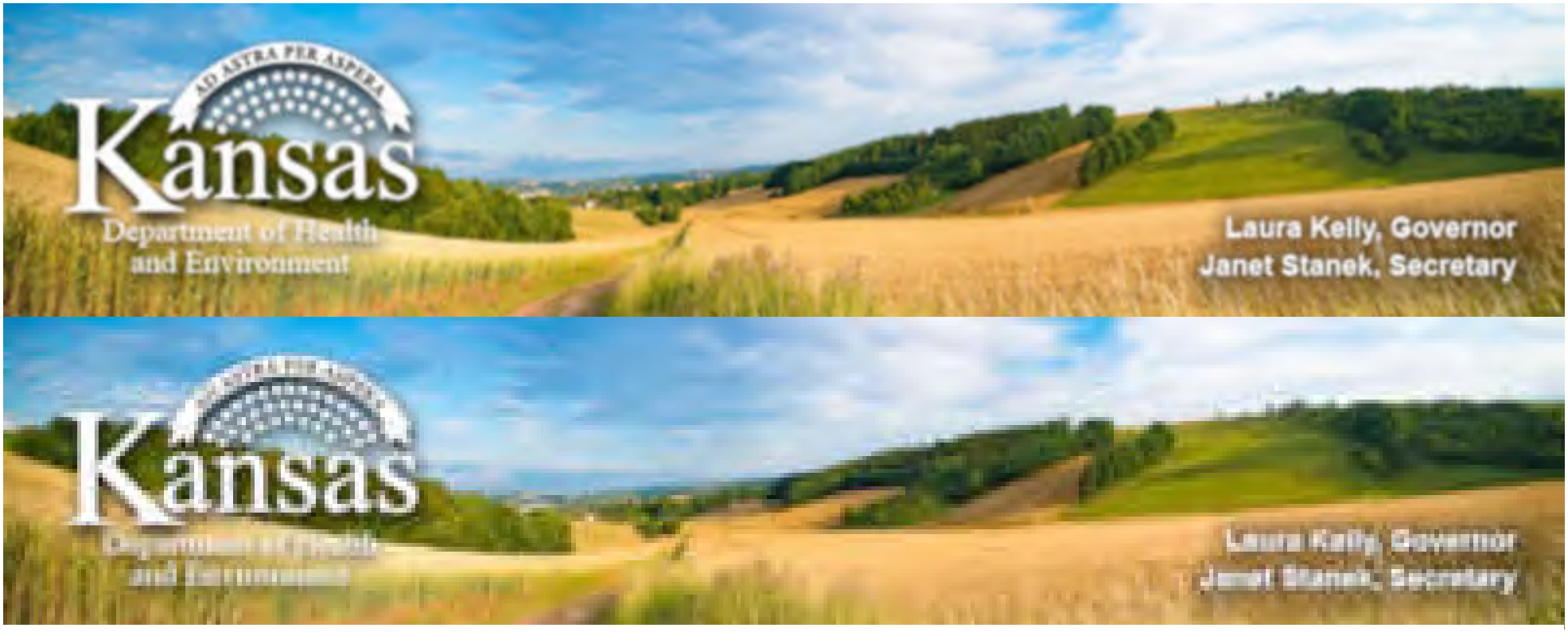

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373686	**Site Status:**	Active
Site Name:	SCOTCH CLEANERS		
CERCLIS Number:			
Other Names:			
Address:	1029 NEW HAMPSHIRE	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.96471	**Longitude:**	-95.23502
Program Name:	BER - Dry Cleaner Remediation	**Project Manager:**	Mayria Becker
Contaminants:	VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Scotch Cleaners was accepted into the Dry-Cleaning Trust Fund in May 2020. Dry-Cleaning Operations were conducted at the site from 1963-1987, the site is currently utilized as a drop off and office space. A Phase I Environmental Assessment was completed February 2020 & the Phase II was completed March 2020.

Preliminary Groundwater Investigation (PGI) was conducted to assess the groundwater at the site in February, 2021. During the PGI, 14 probes were advanced to refusal and groundwater samples taken at each location. Elevated concentrations of PCE & TCE were found east/northeast of the site. Based off the results of the PGI, KDHE will be conducting a further investigation of the groundwater contamination.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		SW SE NW

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Preliminary Investigation	09/22/2020	02/25/2021

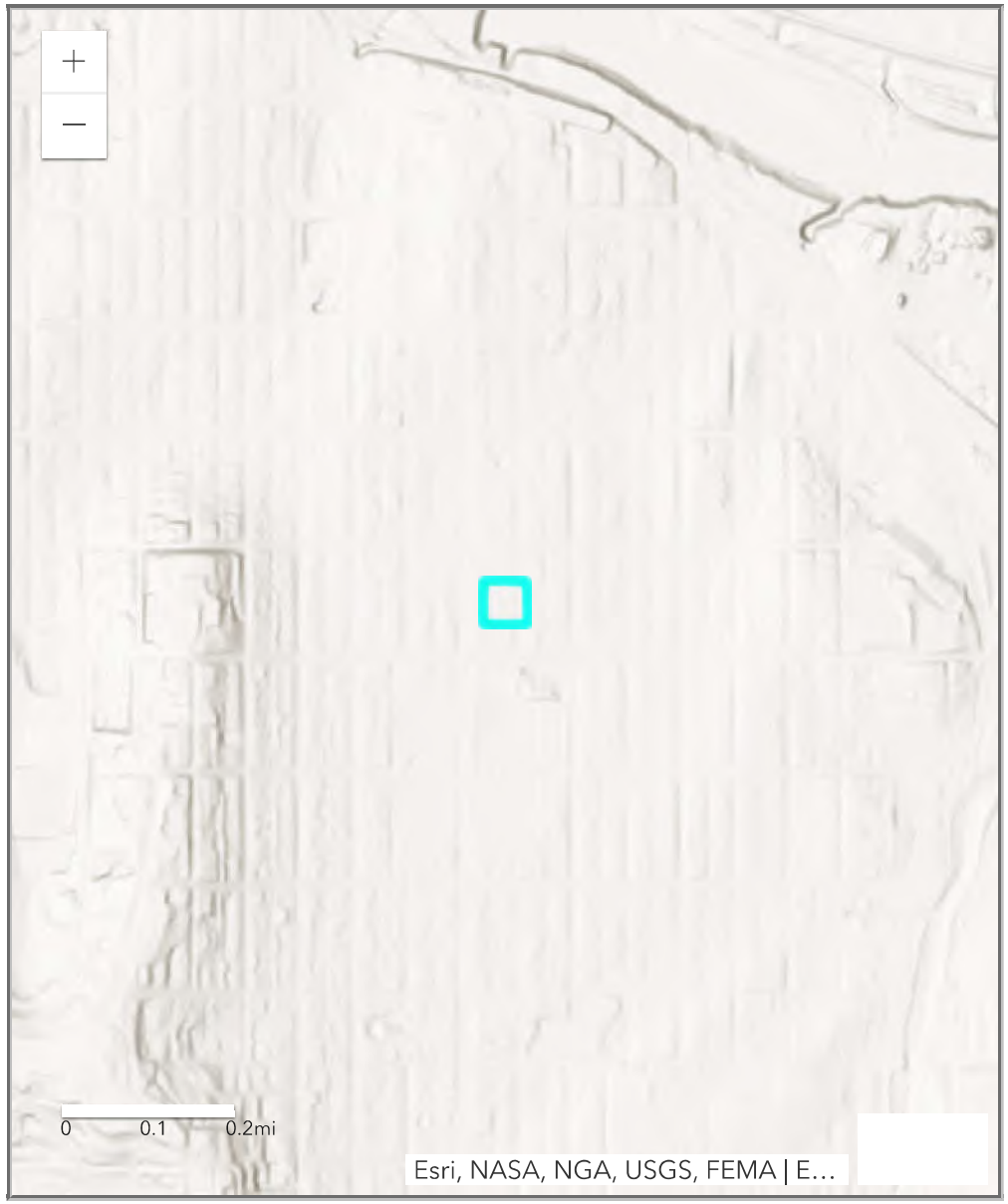
Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	09/22/2020	02/25/2021

Actions Proposed

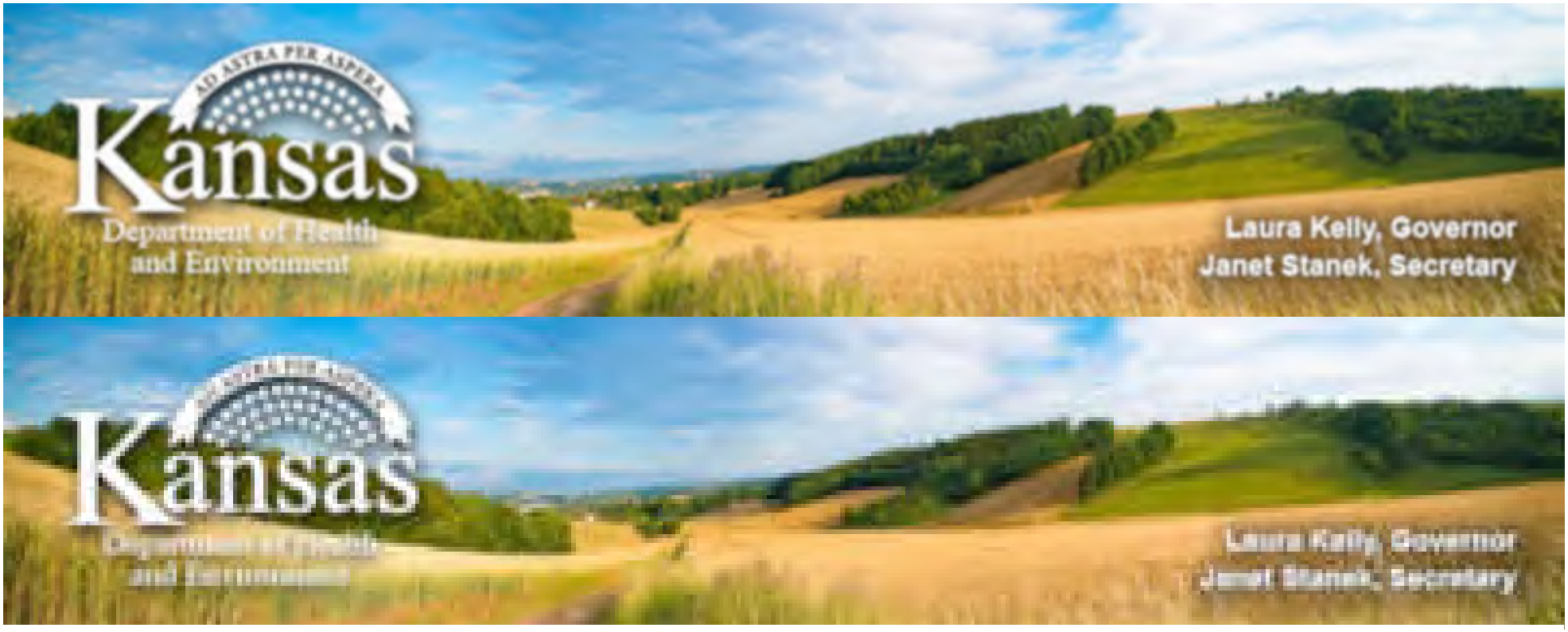
Activity Type	Activity	Start	Completed
INVESTIGATION	Comprehensive Investigation	09/15/2021	

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map



© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary
AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary
AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402371477	**Site Status:**	Resolved
Site Name:	LAWRENCE RIVER FRONT MALL		
CERCLIS Number:	KSN000704043		
Other Names:			
Address:		**City:**	LAWRENCE

Zip Code:

County: DG

River Basin:

Latitude:

Longitude:

Program Name: BER - Superfund

Project Manager:

Contaminants:

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Mercury spill cleaned up by EPA.

Legal Description

Township	Range	Section	Parcel	Description
No Legal Description Information Found				

Actions Completed

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	06/18/2004	06/18/2004
SITE ACTIONS COMPLETE	Resolved	06/18/2004	06/18/2004

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

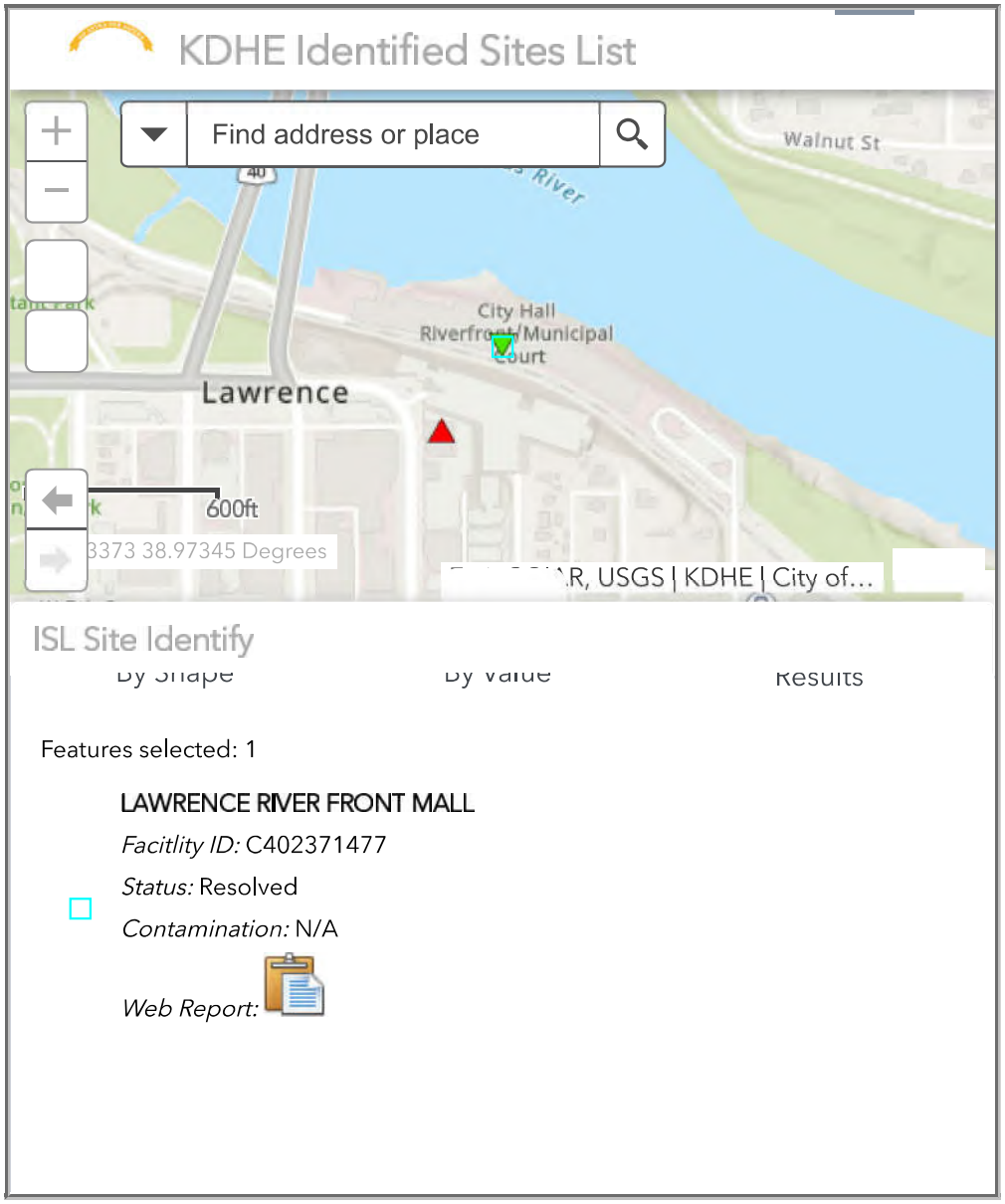
Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site

((One-mile radius circle around selected site))

Click here for interactive map



Types of Sites in Area

Selected Site

Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

Detailed Facility Report

Facility Summary

HALLMARK CARDS - LAWRENCE

101 MCDONALD DRIVE, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110000793240
EPA Region: 07
Latitude: 38.98363
Longitude: -95.25814
Locational Data Source: FRS
Industries: Paper Manufacturing
Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	5
Date of Last Compliance Monitoring Activity	11/17/2021
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	CWA
Compliance Monitoring Activities (5 years)	2
Date of Last Compliance Monitoring Activity	06/10/2021
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	07/11/2012
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): Operating Synthetic Minor (KS0000002004500004)

Clean Water Act (CWA): Minor, Permit Admin Continued (KS0091481), Minor, Permit Terminated; Compliance Tracking Off (KSR105083)

Resource Conservation and Recovery Act (RCRA): Active SQG, (KSD086056637)

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): 4826511

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 66044HLLMR101MC

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110000793240					N	38.98363	-95.25814
ICIS		1422					N	38.983598	-95.25814
ICIS-Air	CAA	KS0000002004500004	Synthetic Minor Emissions	Operating	CAASIP		N	38.9844	-95.2594
EIS	CAA	4826511					N	38.984403	-95.259382
ICIS-NPDES	CWA	KS0091481	Minor: NPDES Individual Permit	Admin Continued		11/30/2021	N	38.98487	-95.25943
ICIS-NPDES	CWA	KSR105083	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.98363	-95.25814
TRI	EP313	66044HLLMR101MC	Toxics Release Inventory	Last Reported for 1992			N	38.98363	-95.25814
RCRAInfo	RCRA	KSD086056637	SQG	Active (H)			N	38.98342	-95.25909

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110000793240	HALLMARK CARDS - LAWRENCE	101 MCDONALD DRIVE, LAWRENCE, KS 66044	Douglas County
ICIS		1422	HALLMARK CARDS, INC.	101 MCDONALD DR, LAWRENCE, KS 66044	Douglas County
ICIS-Air	CAA	KS0000002004500004	HALLMARK CARDS - LAWRENCE	101 MCDONALD DRIVE, LAWRENCE, KS 660440099	Douglas County
EIS	CAA	4826511	HALLMARK CARDS - LAWRENCE	101 MCDONALD DR, LAWRENCE, KS 66044	Douglas County
ICIS-NPDES	CWA	KS0091481	HALLMARK CARDS INC.	101 MCDONALD DRIVE, LAWRENCE, KS 00000	Douglas County
ICIS-NPDES	CWA	KSR105083	HALLMARK SOUTH LOT	101 MCDONALD DR., LAWRENCE, KS 66044	Douglas County
TRI	EP313	66044HLLMR101MC	HALLMARK CARDS INC	101 MCDONALD DR, LAWRENCE, KS 660440099	Douglas County
RCRAInfo	RCRA	KSD086056637	HALLMARK GREETINGS PRODUCTION CENTER	101 MCDONALD DR, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	66044HLLMR101MC	2771	Greeting Cards
ICIS-Air	KS0000002004500004	2771	Greeting Cards
ICIS-NPDES	KS0091481	2771	Greeting Cards

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
EIS	4826511	511191	Greeting Card Publishers
TRI	66044HLLMR101MC	511191	Greeting Card Publishers
ICIS-Air	KS0000002004500004	511191	Greeting Card Publishers
ICIS-NPDES	KS0091481	511191	Greeting Card Publishers
RCRAInfo	KSD086056637	322299	All Other Converted Paper Product Manufacturing

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CAA	KS0000002004500004	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	11/17/2021	
CAA	KS0000002004500004	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	11/17/2020	
CAA	KS0000002004500004	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	12/18/2019	
CAA	KS0000002004500004	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	01/22/2019	
CAA	KS0000002004500004	ICIS-Air	Inspection/Evaluation	FCE On-Site	State	01/05/2018	
CWA	KS0091481	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation	State	06/10/2021	
CWA	KS0091481	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation	State	06/10/2021	

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	KS0000002004500004	No	05/07/2022	0	05/06/2022
CWA	KS0091481	No	12/31/2021	0	05/06/2022
CWA	KSR105083	No	12/31/2021	0	05/06/2022
RCRA	KSD086056637	No	05/07/2022	0	05/06/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: KS0000002004500004)		04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History												
	Violation Type / Agency / Programs / Pollutants												

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KS0091481)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/06/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													
CWA (Source ID: KSR105083)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/06/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD086056637)		04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	KANSAS R (1027010421)	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

Air Pollutant Report

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	49.3
Ozone	48.9
Diesel Particulate Matter	39.8
Air Toxics Cancer Risk	46.9
Air Toxics Respiratory Hazard Index	45.7
Traffic Proximity	35.3
Lead Paint	39.8
Risk Management Plan (RMP) Facility Proximity	13.6
Hazardous Waste Proximity	23.5
Superfund Proximity	50.8
Underground Storage Tanks (UST)	19.7
Wastewater Discharge	18.6

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	8,609
Population Density	2,775/sq.mi.
Housing Units in Area	4,110

General Statistics (ACS (American Community Survey))	
Total Persons	7,768
Percent People of Color	20%
Households in Area	3,503
Households on Public Assistance	26
Persons With Low Income	2,281
Percent With Low Income	29%

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	587 (7%)
Minors 17 years and younger	1,659 (19%)
Adults 18 years and older	6,950 (81%)
Seniors 65 years and older	733 (9%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,210 (84%)
African-American	498 (6%)
Hispanic-Origin	485 (6%)
Asian/Pacific Islander	206 (2%)
American Indian	161 (2%)
Other/Multiracial	534 (6%)

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.98363
Center Longitude	-95.25814
Land Area	98%
Water Area	2%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	434 (12.4%)
$15,000 - $25,000	197 (5.63%)
$25,000 - $50,000	877 (25.05%)
$50,000 - $75,000	619 (17.68%)
Greater than $75,000	1,374 (39.25%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	38 (.73%)
9th through 12th Grade	154 (2.98%)
High School Diploma	1,103 (21.33%)
Some College/2-year	1,005 (19.43%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,491 (48.16%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

BIG HEART PET BRANDS INC

727 IOWA STREET, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110000445199
EPA Region: 07
Latitude: 38.970302
Longitude: -95.26042
Locational Data Source: FRS
Industries: Food Manufacturing
Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	06/16/2015
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	01/05/1988
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): Operating Minor (KS0000002004500001)
Clean Water Act (CWA): No Information
Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSD089294102)
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): 66044QKRTS727NI
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110000445199					N	38.970302	-95.26042
ICIS-Air	CAA	KS0000002004500001	Minor Emissions	Operating	CAANSPS, CAASIP		N	38.9997	-95.2606
TRI	EP313	66044QKRTS727NI	Toxics Release Inventory	Last Reported for 2020			N	38.970302	-95.26042
RCRAInfo	RCRA	KSD089294102	VSQG	Active (H)			N	38.995888	-95.260512

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110000445199	BIG HEART PET BRANDS INC	727 IOWA STREET, LAWRENCE, KS 66044	Douglas County
ICIS-Air	CAA	KS0000002004500001	BIG HEART PET BRANDS - LAWRENCE	727 N IOWA ST, LAWRENCE, KS 660490000	Douglas County
TRI	EP313	66044QKRTS727NI	BIG HEART PET BRANDS INC	727 N IOWA ST, LAWRENCE, KS 66049	Douglas County

System	Statute	Identifier	Facility Name	Facility Address	Facility County
RCRAInfo	RCRA	KSD089294102	BIG HEART PET BRANDS INC	727 N IOWA, LAWRENCE, KS 66049	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	66044QKRTS727NI	2047	Dog And Cat Food
ICIS-Air	KS0000002004500001	2047	Dog And Cat Food

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	66044QKRTS727NI	311111	Dog and Cat Food Manufacturing
ICIS-Air	KS0000002004500001	311111	Dog and Cat Food Manufacturing
RCRAInfo	KSD089294102	311111	Dog and Cat Food Manufacturing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	KS0000002004500001	No	05/07/2022	0	05/06/2022
RCRA	KSD089294102	No	05/07/2022	0	05/06/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: KS0000002004500001)		04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History												

Violation Type	Agency	Programs	Pollutants

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD089294102)		04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

Violation	Agency

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
No data records returned															

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned						

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
No data records returned										

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
No data records returned				

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Pollution Prevention Report

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
66044QKRTS727NI	2020	--	--	2	--	--	0	32
66044QKRTS727NI	2019	--	--	2	--	--	0	5,326
66044QKRTS727NI	2018	--	--	2	--	--	0	5,295
66044QKRTS727NI	2017	--	--	2	--	--	0	5,672
66044QKRTS727NI	2016	--	--	2	--	--	0	4,619
66044QKRTS727NI	2015	--	--	2	--	--	0	5,156

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
66044QKRTS727NI	2014	--	--	2	--	--	0	4,831
66044QKRTS727NI	2013	--	--	2	--	--	0	4,982
66044QKRTS727NI	2012	--	--	2	--	--	0	7,536
66044QKRTS727NI	2011	--	--	2	--	--	0	3,771

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Hydrochloric acid (acid aerosols including mists, vapors, gas, fog, and other airborne forms of any particle size)	--	--	--	--	--	--	--	--	--	--
Phosphoric acid	--	--	--	--	--	--	--	--	--	--
Zinc compounds	32	5,326	5,295	5,672	4,619	5,156	4,831	4,982	7,536	3,771

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	34.3
Ozone	33.8
Diesel Particulate Matter	22.9
Air Toxics Cancer Risk	30.7
Air Toxics Respiratory Hazard Index	28.7
Traffic Proximity	8.9
Lead Paint	11.5
Risk Management Plan (RMP) Facility Proximity	15
Hazardous Waste Proximity	13.8
Superfund Proximity	43.4
Underground Storage Tanks (UST)	.8
Wastewater Discharge	25.5

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	14,476

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	562 (4%)

General Statistics (U.S. Census)	
Population Density	4,631/sq.mi.
Housing Units in Area	6,408

General Statistics (ACS (American Community Survey))	
Total Persons	15,374
Percent People of Color	21%
Households in Area	6,190
Households on Public Assistance	40
Persons With Low Income	6,616
Percent With Low Income	48%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.970302
Center Longitude	-95.26042
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,342 (21.68%)
$15,000 - $25,000	568 (9.18%)
$25,000 - $50,000	1,465 (23.67%)
$50,000 - $75,000	1,010 (16.32%)
Greater than $75,000	1,805 (29.16%)

Age Breakdown (U.S. Census) - Persons (%)	
Minors 17 years and younger	1,708 (12%)
Adults 18 years and older	12,768 (88%)
Seniors 65 years and older	1,065 (7%)

Race Breakdown (U.S. Census) - Persons (%)	
White	12,418 (86%)
African-American	556 (4%)
Hispanic-Origin	711 (5%)
Asian/Pacific Islander	549 (4%)
American Indian	201 (1%)
Other/Multiracial	753 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	169 (2.24%)
9th through 12th Grade	186 (2.47%)
High School Diploma	1,259 (16.71%)
Some College/2-year	1,500 (19.9%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,998 (53.05%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

UNKNOWN, UNKNOWN, KS UNKNO

FRS (Facility Registry Service) ID: 110056990546
EPA Region: 07
Latitude: 38.973132
Longitude: -95.24184
Locational Data Source: NPDES
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR109329)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110056990546					N	38.973132	-95.24184
ICIS-NPDES	CWA	KSR109329	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.973132	-95.24184

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110056990546	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNO	
ICIS-NPDES	CWA	KSR109329	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR109329	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR109329)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	43.1

Number of EJ Indexes Above 80th Percentile
0

Census Block Group EJ Indexes (percentile)	
Ozone	42.7
Diesel Particulate Matter	29.3
Air Toxics Cancer Risk	40
Air Toxics Respiratory Hazard Index	38.2
Traffic Proximity	13.7
Lead Paint	10.9
Risk Management Plan (RMP) Facility Proximity	9.7
Hazardous Waste Proximity	18.9
Superfund Proximity	47.1
Underground Storage Tanks (UST)	4.3
Wastewater Discharge	16.7

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	13,550
Population Density	4,590/sq.mi.
Housing Units in Area	6,277

General Statistics (ACS (American Community Survey))	
Total Persons	12,988
Percent People of Color	20%
Households in Area	5,095
Households on Public Assistance	94
Persons With Low Income	6,154
Percent With Low Income	54%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.973132
Center Longitude	-95.24184
Land Area	94%
Water Area	6%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,094 (21.46%)
$15,000 - $25,000	552 (10.83%)
$25,000 - $50,000	1,395 (27.37%)
$50,000 - $75,000	835 (16.38%)
Greater than $75,000	1,221 (23.96%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	456 (3%)
Minors 17 years and younger	1,331 (10%)
Adults 18 years and older	12,219 (90%)
Seniors 65 years and older	576 (4%)

Race Breakdown (U.S. Census) - Persons (%)	
White	11,762 (87%)
African-American	519 (4%)
Hispanic-Origin	671 (5%)
Asian/Pacific Islander	356 (3%)
American Indian	245 (2%)
Other/Multiracial	669 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	97 (1.56%)
9th through 12th Grade	176 (2.82%)
High School Diploma	1,082 (17.35%)
Some College/2-year	1,502 (24.09%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,029 (48.57%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

KAW WATER TREATMENT PLANT RAW

NEAR 720 W. 3RD ST., LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110059701416
EPA Region: 07
Latitude: 38.97885
Longitude: -95.24406
Locational Data Source: FRS
Industries: –
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR109861)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110059701416					N	38.97885	-95.24406
ICIS-NPDES	CWA	KSR109861	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.97983	-95.24407

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110059701416	KAW WATER TREATMENT PLANT RAW	NEAR 720 W. 3RD ST., LAWRENCE, KS 66044	
ICIS-NPDES	CWA	KSR109861	KAW WATER TREATMENT PLANT RAW	NEAR 720 W. 3RD ST., LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR109861	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR109861)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	58.7

Number of EJ Indexes Above 80th Percentile
0

Census Block Group EJ Indexes (percentile)	
Ozone	58.7
Diesel Particulate Matter	57.7
Air Toxics Cancer Risk	57.9
Air Toxics Respiratory Hazard Index	57.9
Traffic Proximity	50.4
Lead Paint	50.5
Risk Management Plan (RMP) Facility Proximity	54.7
Hazardous Waste Proximity	54.7
Superfund Proximity	57.9
Underground Storage Tanks (UST)	41.5
Wastewater Discharge	35.7

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	9,790
Population Density	3,334/sq.mi.
Housing Units in Area	4,771

General Statistics (ACS (American Community Survey))	
Total Persons	9,181
Percent People of Color	20%
Households in Area	3,851
Households on Public Assistance	46
Persons With Low Income	4,187
Percent With Low Income	48%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.97885
Center Longitude	-95.24406
Land Area	93%
Water Area	7%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	724 (18.8%)
$15,000 - $25,000	343 (8.91%)
$25,000 - $50,000	1,096 (28.46%)
$50,000 - $75,000	586 (15.22%)
Greater than $75,000	1,102 (28.62%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	433 (4%)
Minors 17 years and younger	1,249 (13%)
Adults 18 years and older	8,541 (87%)
Seniors 65 years and older	536 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,325 (85%)
African-American	464 (5%)
Hispanic-Origin	525 (5%)
Asian/Pacific Islander	241 (2%)
American Indian	188 (2%)
Other/Multiracial	572 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	52 (1.04%)
9th through 12th Grade	172 (3.45%)
High School Diploma	928 (18.59%)
Some College/2-year	1,319 (26.42%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,232 (44.71%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

LAWRENCE KAW RIVER WTP

3RD AND INDIANA ST, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110064298816
EPA Region: 07
Latitude: 38.97884
Longitude: -95.24289
Locational Data Source: FRS
Industries: Utilities
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	2
Date of Last Compliance Monitoring Activity	04/13/2021
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Effective (KS0088234)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110064298816					N	38.97884	-95.24289
ICIS-NPDES	CWA	KS0088234	Minor: NPDES Individual Permit	Effective		12/31/2026	N	38.97949	-95.24449

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110064298816	LAWRENCE KAW RIVER WTP	3RD AND INDIANA ST, LAWRENCE, KS 66044	
ICIS-NPDES	CWA	KS0088234	LAWRENCE KAW RIVER WTP	3RD AND INDIANA ST, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-NPDES	KS0088234	4941	Water Supply

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-NPDES	KS0088234	221310	Water Supply and Irrigation Systems

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CWA	KS0088234	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation	State	04/13/2021	
CWA	KS0088234	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation	State	04/13/2021	

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KS0088234	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KS0088234)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	KANSAS R (1027010421)	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	49.3
Ozone	48.9

Number of EJ Indexes Above 80th Percentile
0

Census Block Group EJ Indexes (percentile)	
Diesel Particulate Matter	39.8
Air Toxics Cancer Risk	46.9
Air Toxics Respiratory Hazard Index	45.7
Traffic Proximity	35.3
Lead Paint	39.8
Risk Management Plan (RMP) Facility Proximity	13.6
Hazardous Waste Proximity	23.5
Superfund Proximity	50.8
Underground Storage Tanks (UST)	19.7
Wastewater Discharge	18.6

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	9,604
Population Density	3,305/sq.mi.
Housing Units in Area	4,656

General Statistics (ACS (American Community Survey))	
Total Persons	8,966
Percent People of Color	20%
Households in Area	3,747
Households on Public Assistance	49
Persons With Low Income	4,122
Percent With Low Income	48%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.97884
Center Longitude	-95.24289
Land Area	93%
Water Area	7%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	703 (18.76%)
$15,000 - $25,000	340 (9.07%)
$25,000 - $50,000	1,065 (28.42%)
$50,000 - $75,000	573 (15.29%)
Greater than $75,000	1,067 (28.47%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	435 (5%)
Minors 17 years and younger	1,251 (13%)
Adults 18 years and older	8,354 (87%)
Seniors 65 years and older	512 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,156 (85%)
African-American	462 (5%)
Hispanic-Origin	517 (5%)
Asian/Pacific Islander	230 (2%)
American Indian	191 (2%)
Other/Multiracial	565 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	46 (.94%)
9th through 12th Grade	175 (3.59%)
High School Diploma	903 (18.51%)
Some College/2-year	1,302 (26.69%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,165 (44.38%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

SKANDA SKANDAVERL

325 MAINE ST., LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110066904595
EPA Region: 07
Latitude: 38.97727
Longitude: -95.24761
Locational Data Source: FRS
Industries: –
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR103843)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110066904595					N	38.97727	-95.24761
ICIS-NPDES	CWA	KSR103843	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		12/31/2006	N	38.97888	-95.24898

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110066904595	SKANDA SKANDAVERL	325 MAINE ST., LAWRENCE, KS 66044	
ICIS-NPDES	CWA	KSR103843	SKANDA SKANDAVERL	325 MAINE ST., LAWRENCE, KS 66044	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR103843	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR103843)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	58.7

Number of EJ Indexes Above 80th Percentile
0

Census Block Group EJ Indexes (percentile)	
Ozone	58.7
Diesel Particulate Matter	57.7
Air Toxics Cancer Risk	57.9
Air Toxics Respiratory Hazard Index	57.9
Traffic Proximity	50.4
Lead Paint	50.5
Risk Management Plan (RMP) Facility Proximity	54.7
Hazardous Waste Proximity	54.7
Superfund Proximity	57.9
Underground Storage Tanks (UST)	41.5
Wastewater Discharge	35.7

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	11,082
Population Density	3,756/sq.mi.
Housing Units in Area	5,319

General Statistics (ACS (American Community Survey))	
Total Persons	10,882
Percent People of Color	20%
Households in Area	4,462
Households on Public Assistance	42
Persons With Low Income	4,729
Percent With Low Income	47%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.97727
Center Longitude	-95.24761
Land Area	94%
Water Area	6%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	866 (19.41%)
$15,000 - $25,000	388 (8.7%)
$25,000 - $50,000	1,236 (27.7%)
$50,000 - $75,000	676 (15.15%)
Greater than $75,000	1,296 (29.05%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	439 (4%)
Minors 17 years and younger	1,247 (11%)
Adults 18 years and older	9,835 (89%)
Seniors 65 years and older	579 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,512 (86%)
African-American	483 (4%)
Hispanic-Origin	575 (5%)
Asian/Pacific Islander	297 (3%)
American Indian	185 (2%)
Other/Multiracial	604 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	73 (1.28%)
9th through 12th Grade	190 (3.33%)
High School Diploma	1,077 (18.88%)
Some College/2-year	1,403 (24.6%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,647 (46.41%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

UNKNOWN, UNKNOWN, KS UNKNO

FRS (Facility Registry Service) ID: 110066936310
EPA Region: 07
Latitude: 38.979472
Longitude: -95.244472
Locational Data Source: NPDES
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR109047)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110066936310					N	38.979472	-95.244472
ICIS-NPDES	CWA	KSR109047	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.979472	-95.244472

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110066936310	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNO	
ICIS-NPDES	CWA	KSR109047	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR109047	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR109047)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	49.3

Number of EJ Indexes Above 80th Percentile
0

Census Block Group EJ Indexes (percentile)	
Ozone	48.9
Diesel Particulate Matter	39.8
Air Toxics Cancer Risk	46.9
Air Toxics Respiratory Hazard Index	45.7
Traffic Proximity	35.3
Lead Paint	39.8
Risk Management Plan (RMP) Facility Proximity	13.6
Hazardous Waste Proximity	23.5
Superfund Proximity	50.8
Underground Storage Tanks (UST)	19.7
Wastewater Discharge	18.6

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	9,018
Population Density	3,105/sq.mi.
Housing Units in Area	4,538

General Statistics (ACS (American Community Survey))	
Total Persons	8,659
Percent People of Color	20%
Households in Area	3,674
Households on Public Assistance	42
Persons With Low Income	3,841
Percent With Low Income	46%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.979472
Center Longitude	-95.244472
Land Area	94%
Water Area	6%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	649 (17.66%)
$15,000 - $25,000	314 (8.54%)
$25,000 - $50,000	1,050 (28.56%)
$50,000 - $75,000	571 (15.53%)
Greater than $75,000	1,092 (29.71%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	426 (5%)
Minors 17 years and younger	1,238 (14%)
Adults 18 years and older	7,780 (86%)
Seniors 65 years and older	540 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,642 (85%)
African-American	435 (5%)
Hispanic-Origin	487 (5%)
Asian/Pacific Islander	216 (2%)
American Indian	174 (2%)
Other/Multiracial	551 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	49 (1.01%)
9th through 12th Grade	167 (3.45%)
High School Diploma	901 (18.62%)
Some College/2-year	1,292 (26.7%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,148 (44.39%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

JIM MODIG

1146 MAINE ST., LAWRENCE, KS 66045

FRS (Facility Registry Service) ID: 110066902445
EPA Region: 07
Latitude: 38.97315
Longitude: -95.24759
Locational Data Source: FRS
Industries: –
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR103908)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110066902445					N	38.97315	-95.24759
ICIS-NPDES	CWA	KSR103908	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		12/31/2011	N	38.96432	-95.24754

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110066902445	JIM MODIG	1146 MAINE ST., LAWRENCE, KS 66045	
ICIS-NPDES	CWA	KSR103908	JIM MODIG	1146 MAINE ST., LAWRENCE, KS 66045	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
No data records returned			

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR103908	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR103908)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	58.7
Ozone	58.7
Diesel Particulate Matter	57.7
Air Toxics Cancer Risk	57.9
Air Toxics Respiratory Hazard Index	57.9
Traffic Proximity	50.4
Lead Paint	50.5
Risk Management Plan (RMP) Facility Proximity	54.7
Hazardous Waste Proximity	54.7
Superfund Proximity	57.9
Underground Storage Tanks (UST)	41.5
Wastewater Discharge	35.7

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	13,380
Population Density	4,430/sq.mi.
Housing Units in Area	6,129

General Statistics (ACS (American Community Survey))	
Total Persons	13,730
Percent People of Color	20%
Households in Area	5,300
Households on Public Assistance	66
Persons With Low Income	6,117
Percent With Low Income	52%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.97315
Center Longitude	-95.24759
Land Area	95%
Water Area	5%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,163 (21.95%)
$15,000 - $25,000	523 (9.87%)
$25,000 - $50,000	1,428 (26.95%)
$50,000 - $75,000	811 (15.31%)
Greater than $75,000	1,373 (25.92%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	434 (3%)
Minors 17 years and younger	1,230 (9%)
Adults 18 years and older	12,151 (91%)
Seniors 65 years and older	663 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	11,654 (87%)
African-American	519 (4%)
Hispanic-Origin	643 (5%)
Asian/Pacific Islander	364 (3%)
American Indian	198 (1%)
Other/Multiracial	646 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	116 (1.8%)
9th through 12th Grade	209 (3.25%)
High School Diploma	1,137 (17.66%)
Some College/2-year	1,493 (23.19%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,138 (48.74%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

KANSAS RIVER HYDROPOWER NORTH PLANT

250 NORTH POWERHOUSE ROAD, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110066915351
EPA Region: 07
Latitude: 38.97311
Longitude: -95.23773
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Effective (KS0100871)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110066915351					N	38.97311	-95.23773
ICIS-NPDES	CWA	KS0100871	Minor: NPDES Individual Permit	Effective		12/31/2025	N	38.9763729	-95.235041

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110066915351	KANSAS RIVER HYDROPOWER NORTH PLANT	250 NORTH POWERHOUSE ROAD, LAWRENCE, KS 66044	Douglas County
ICIS-NPDES	CWA	KS0100871	KANSAS RIVER HYDROPOWER NORTH PLANT	250 NORTH POWERHOUSE ROAD, LAWRENCE, KS 66044	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-NPDES	KS0100871	4911	Electric Services

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KS0100871	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KS0100871)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	KANSAS R (1027010421)	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	43.1
Ozone	42.7
Diesel Particulate Matter	29.3
Air Toxics Cancer Risk	40
Air Toxics Respiratory Hazard Index	38.2
Traffic Proximity	13.7
Lead Paint	10.9
Risk Management Plan (RMP) Facility Proximity	9.7
Hazardous Waste Proximity	18.9
Superfund Proximity	47.1
Underground Storage Tanks (UST)	4.3
Wastewater Discharge	16.7

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	12,389
Population Density	4,227/sq.mi.
Housing Units in Area	5,762

General Statistics (ACS (American Community Survey))	
Total Persons	12,260
Percent People of Color	20%
Households in Area	4,873
Households on Public Assistance	107
Persons With Low Income	6,016
Percent With Low Income	55%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.97311
Center Longitude	-95.23773
Land Area	94%
Water Area	6%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,016 (20.82%)
$15,000 - $25,000	554 (11.35%)
$25,000 - $50,000	1,321 (27.08%)
$50,000 - $75,000	818 (16.77%)
Greater than $75,000	1,170 (23.98%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	437 (4%)
Minors 17 years and younger	1,287 (10%)
Adults 18 years and older	11,102 (90%)
Seniors 65 years and older	557 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	10,774 (87%)
African-American	486 (4%)
Hispanic-Origin	618 (5%)
Asian/Pacific Islander	294 (2%)
American Indian	237 (2%)
Other/Multiracial	598 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	71 (1.17%)
9th through 12th Grade	173 (2.86%)
High School Diploma	1,050 (17.36%)
Some College/2-year	1,474 (24.36%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,932 (48.46%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

THE BOWERSOCK MILLS & POWER CO

2ND ST. & ELM ST., LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110063874650
EPA Region: 07
Latitude: 38.97696
Longitude: -95.23547
Locational Data Source: FRS
Industries: –
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR107280)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110063874650					N	38.97696	-95.23547
ICIS-NPDES	CWA	KSR107280	Minor: NPDES Individual Permit	Terminated; Compliance Tracking Off		12/31/2011	N	38.97696	-95.23547

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110063874650	THE BOWERSOCK MILLS & POWER CO	2ND ST. & ELM ST., LAWRENCE, KS 66044	
ICIS-NPDES	CWA	KSR107280	THE BOWERSOCK MILLS & POWER CO	2ND ST. & ELM ST., LAWRENCE, KS 66044	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
No data records returned			

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR107280	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR107280)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	44.8
Ozone	44.3
Diesel Particulate Matter	41.1
Air Toxics Cancer Risk	41.8
Air Toxics Respiratory Hazard Index	45.2
Traffic Proximity	26.2
Lead Paint	26.8
Risk Management Plan (RMP) Facility Proximity	13.5
Hazardous Waste Proximity	22.8
Superfund Proximity	47.5
Underground Storage Tanks (UST)	35.7
Wastewater Discharge	14.6

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	8,888
Population Density	3,087/sq.mi.
Housing Units in Area	4,024

General Statistics (ACS (American Community Survey))	
Total Persons	8,865
Percent People of Color	20%
Households in Area	3,596
Households on Public Assistance	73
Persons With Low Income	4,068
Percent With Low Income	49%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.97696
Center Longitude	-95.23547
Land Area	92%
Water Area	8%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	672 (18.68%)
$15,000 - $25,000	354 (9.84%)
$25,000 - $50,000	946 (26.3%)
$50,000 - $75,000	588 (16.35%)
Greater than $75,000	1,037 (28.83%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	417 (5%)
Minors 17 years and younger	1,239 (14%)
Adults 18 years and older	7,649 (86%)
Seniors 65 years and older	524 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,655 (86%)
African-American	389 (4%)
Hispanic-Origin	469 (5%)
Asian/Pacific Islander	155 (2%)
American Indian	215 (2%)
Other/Multiracial	474 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	19 (.39%)
9th through 12th Grade	163 (3.36%)
High School Diploma	879 (18.12%)
Some College/2-year	1,302 (26.84%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,188 (45.1%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

KTA - LAWRENCE SERVICE AREA

KTA MILE MARKER 209, LAWRENCE, KS 66049

FRS (Facility Registry Service) ID: 110011224870
EPA Region: 07
Latitude: 38.972634
Longitude: -95.251106
Locational Data Source: FRS
Industries: Gasoline Stations
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	2
Date of Last Compliance Monitoring Activity	06/03/2021
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Admin Continued (KS0053694)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110011224870					N	38.972634	-95.251106
ICIS-NPDES	CWA	KS0053694	Minor: NPDES Individual Permit	Admin Continued		09/30/2021	N	39.02124	-95.133

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110011224870	KTA - LAWRENCE SERVICE AREA	KTA MILE MARKER 209, LAWRENCE, KS 66049	
ICIS-NPDES	CWA	KS0053694	KTA - LAWRENCE SERVICE AREA	KTA MILE MARKER 209, LAWRENCE, KS 66049	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-NPDES	KS0053694	5541	Gasoline Service Stations

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-NPDES	KS0053694	447110	Gasoline Stations with Convenience Stores

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CWA	KS0053694	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation	State	06/03/2021	
CWA	KS0053694	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation	State	06/03/2021	

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KS0053694	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KS0053694)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
No data records returned															

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	NINEMILE CR (1027010415)	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
No data records returned										

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
No data records returned				

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	--
Ozone	--

Number of EJ Indexes Above 80th Percentile
--

Census Block Group EJ Indexes (percentile)	
Diesel Particulate Matter	--
Air Toxics Cancer Risk	--
Air Toxics Respiratory Hazard Index	--
Traffic Proximity	--
Lead Paint	--
Risk Management Plan (RMP) Facility Proximity	--
Hazardous Waste Proximity	--
Superfund Proximity	--
Underground Storage Tanks (UST)	--
Wastewater Discharge	--

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	13,674
Population Density	4,496/sq.mi.
Housing Units in Area	6,265

General Statistics (ACS (American Community Survey))	
Total Persons	14,600
Percent People of Color	21%
Households in Area	5,651
Households on Public Assistance	61
Persons With Low Income	6,438
Percent With Low Income	51%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.972634
Center Longitude	-95.251106
Land Area	97%
Water Area	3%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,260 (22.31%)
$15,000 - $25,000	529 (9.37%)
$25,000 - $50,000	1,497 (26.5%)
$50,000 - $75,000	842 (14.91%)
Greater than $75,000	1,520 (26.91%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	463 (3%)
Minors 17 years and younger	1,319 (10%)
Adults 18 years and older	12,355 (90%)
Seniors 65 years and older	788 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	11,921 (87%)
African-American	517 (4%)
Hispanic-Origin	669 (5%)
Asian/Pacific Islander	372 (3%)
American Indian	199 (1%)
Other/Multiracial	666 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	134 (1.97%)
9th through 12th Grade	226 (3.32%)
High School Diploma	1,209 (17.78%)
Some College/2-year	1,542 (22.68%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,343 (49.16%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

CITY OF LAWRENCE

6 EAST 6TH STREET, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110011727541
EPA Region: 07
Latitude: 38.9731
Longitude: -95.23548
Locational Data Source: FRS
Industries: –
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR109089)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110011727541					N	38.9731	-95.23548
ICIS-NPDES	CWA	KSR109089	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.97293	-95.23409

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110011727541	CITY OF LAWRENCE	6 EAST 6TH STREET, LAWRENCE, KS 66044	Douglas County
ICIS-NPDES	CWA	KSR109089	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
No data records returned			

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR109089	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR109089)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1
Wastewater Discharge	24.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	11,415
Population Density	3,919/sq.mi.
Housing Units in Area	5,259

General Statistics (ACS (American Community Survey))	
Total Persons	11,719
Percent People of Color	20%
Households in Area	4,683
Households on Public Assistance	108
Persons With Low Income	5,825
Percent With Low Income	55%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.9731
Center Longitude	-95.23548
Land Area	93%
Water Area	7%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	960 (20.49%)
$15,000 - $25,000	545 (11.63%)
$25,000 - $50,000	1,259 (26.87%)
$50,000 - $75,000	782 (16.69%)
Greater than $75,000	1,140 (24.33%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	423 (4%)
Minors 17 years and younger	1,273 (11%)
Adults 18 years and older	10,142 (89%)
Seniors 65 years and older	537 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,939 (87%)
African-American	455 (4%)
Hispanic-Origin	564 (5%)
Asian/Pacific Islander	251 (2%)
American Indian	224 (2%)
Other/Multiracial	546 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	54 (.92%)
9th through 12th Grade	172 (2.93%)
High School Diploma	1,010 (17.2%)
Some College/2-year	1,446 (24.62%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,835 (48.27%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

UNKNOWN, UNKNOWN, KS UNKNO

FRS (Facility Registry Service) ID: 110059698171
EPA Region: 07
Latitude: 38.9731
Longitude: -95.23548
Locational Data Source: NPDES
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR110162)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110059698171					N	38.9731	-95.23548
ICIS-NPDES	CWA	KSR110162	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.9731	-95.23548

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110059698171	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNO	
ICIS-NPDES	CWA	KSR110162	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR110162	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR110162)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1
Wastewater Discharge	24.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	11,415
Population Density	3,919/sq.mi.
Housing Units in Area	5,259

General Statistics (ACS (American Community Survey))	
Total Persons	11,719
Percent People of Color	20%
Households in Area	4,683
Households on Public Assistance	108
Persons With Low Income	5,825
Percent With Low Income	55%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.9731
Center Longitude	-95.23548
Land Area	93%
Water Area	7%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	960 (20.49%)
$15,000 - $25,000	545 (11.63%)
$25,000 - $50,000	1,259 (26.87%)
$50,000 - $75,000	782 (16.69%)
Greater than $75,000	1,140 (24.33%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	423 (4%)
Minors 17 years and younger	1,273 (11%)
Adults 18 years and older	10,142 (89%)
Seniors 65 years and older	537 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,939 (87%)
African-American	455 (4%)
Hispanic-Origin	564 (5%)
Asian/Pacific Islander	251 (2%)
American Indian	224 (2%)
Other/Multiracial	546 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	54 (.92%)
9th through 12th Grade	172 (2.93%)
High School Diploma	1,010 (17.2%)
Some College/2-year	1,446 (24.62%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,835 (48.27%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

UNKNOWN, UNKNOWN, KS UNKNO

FRS (Facility Registry Service) ID: 110056994258
EPA Region: 07
Latitude: 38.9731
Longitude: -95.23548
Locational Data Source: NPDES
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR109726)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110056994258					N	38.9731	-95.23548
ICIS-NPDES	CWA	KSR109726	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.9731	-95.23548

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110056994258	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNO	
ICIS-NPDES	CWA	KSR109726	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR109726	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR109726)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1
Wastewater Discharge	24.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	11,415
Population Density	3,919/sq.mi.
Housing Units in Area	5,259

General Statistics (ACS (American Community Survey))	
Total Persons	11,719
Percent People of Color	20%
Households in Area	4,683
Households on Public Assistance	108
Persons With Low Income	5,825
Percent With Low Income	55%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.9731
Center Longitude	-95.23548
Land Area	93%
Water Area	7%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	960 (20.49%)
$15,000 - $25,000	545 (11.63%)
$25,000 - $50,000	1,259 (26.87%)
$50,000 - $75,000	782 (16.69%)
Greater than $75,000	1,140 (24.33%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	423 (4%)
Minors 17 years and younger	1,273 (11%)
Adults 18 years and older	10,142 (89%)
Seniors 65 years and older	537 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,939 (87%)
African-American	455 (4%)
Hispanic-Origin	564 (5%)
Asian/Pacific Islander	251 (2%)
American Indian	224 (2%)
Other/Multiracial	546 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	54 (.92%)
9th through 12th Grade	172 (2.93%)
High School Diploma	1,010 (17.2%)
Some College/2-year	1,446 (24.62%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,835 (48.27%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

UNKNOWN, UNKNOWN, KS UNKNO

FRS (Facility Registry Service) ID: 110056980183
EPA Region: 07
Latitude: 38.9731
Longitude: -95.23548
Locational Data Source: NPDES
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR109513)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110056980183					N	38.9731	-95.23548
ICIS-NPDES	CWA	KSR109513	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.9731	-95.23548

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110056980183	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNO	
ICIS-NPDES	CWA	KSR109513	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR109513	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR109513)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	Unknown	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History		Undetermined	Undetermined										

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1
Wastewater Discharge	24.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	11,415
Population Density	3,919/sq.mi.
Housing Units in Area	5,259

General Statistics (ACS (American Community Survey))	
Total Persons	11,719
Percent People of Color	20%
Households in Area	4,683
Households on Public Assistance	108
Persons With Low Income	5,825
Percent With Low Income	55%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.9731
Center Longitude	-95.23548
Land Area	93%
Water Area	7%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	960 (20.49%)
$15,000 - $25,000	545 (11.63%)
$25,000 - $50,000	1,259 (26.87%)
$50,000 - $75,000	782 (16.69%)
Greater than $75,000	1,140 (24.33%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	423 (4%)
Minors 17 years and younger	1,273 (11%)
Adults 18 years and older	10,142 (89%)
Seniors 65 years and older	537 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,939 (87%)
African-American	455 (4%)
Hispanic-Origin	564 (5%)
Asian/Pacific Islander	251 (2%)
American Indian	224 (2%)
Other/Multiracial	546 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	54 (.92%)
9th through 12th Grade	172 (2.93%)
High School Diploma	1,010 (17.2%)
Some College/2-year	1,446 (24.62%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,835 (48.27%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

UNKNOWN, UNKNOWN, KS UNKNO

FRS (Facility Registry Service) ID: 110059789171
EPA Region: 07
Latitude: 38.9731
Longitude: -95.23548
Locational Data Source: NPDES
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR110233)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110059789171					N	38.9731	-95.23548
ICIS-NPDES	CWA	KSR110233	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.9731	-95.23548

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110059789171	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNO	
ICIS-NPDES	CWA	KSR110233	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR110233	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR110233)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1
Wastewater Discharge	24.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	11,415
Population Density	3,919/sq.mi.
Housing Units in Area	5,259

General Statistics (ACS (American Community Survey))	
Total Persons	11,719
Percent People of Color	20%
Households in Area	4,683
Households on Public Assistance	108
Persons With Low Income	5,825
Percent With Low Income	55%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.9731
Center Longitude	-95.23548
Land Area	93%
Water Area	7%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	960 (20.49%)
$15,000 - $25,000	545 (11.63%)
$25,000 - $50,000	1,259 (26.87%)
$50,000 - $75,000	782 (16.69%)
Greater than $75,000	1,140 (24.33%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	423 (4%)
Minors 17 years and younger	1,273 (11%)
Adults 18 years and older	10,142 (89%)
Seniors 65 years and older	537 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,939 (87%)
African-American	455 (4%)
Hispanic-Origin	564 (5%)
Asian/Pacific Islander	251 (2%)
American Indian	224 (2%)
Other/Multiracial	546 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	54 (.92%)
9th through 12th Grade	172 (2.93%)
High School Diploma	1,010 (17.2%)
Some College/2-year	1,446 (24.62%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,835 (48.27%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

DECIPHERA PHARMACEUTICALS LLC

643 MASSACHUSETTS ST STE 200, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110043544162
EPA Region: 07
Latitude: 38.97209
Longitude: -95.23591
Locational Data Source: FRS
Industries: Professional, Scientific, and Technical Services
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	RCRA
Compliance Monitoring Activities (5 years)	1
Date of Last Compliance Monitoring Activity	10/22/2018
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	1
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR108913)
Resource Conservation and Recovery Act (RCRA): Active LQG, (KSR000508572)
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110043544162					N	38.97209	-95.23591

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
ICIS-NPDES	CWA	KSR108913	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.97191	-95.23629
RCRAInfo	RCRA	KSR000508572	LQG	Active (H)			N	38.972322	-95.235923

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110043544162	DECIPHERA PHARMACEUTICALS LLC	643 MASSACHUSETTS ST STE 200, LAWRENCE, KS 66044	Douglas County
ICIS-NPDES	CWA	KSR108913	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County
RCRAInfo	RCRA	KSR000508572	DECIPHERA PHARMACEUTICALS LLC	643 MASSACHUSETTS ST, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	KSR000508572	54171	Research and Development in the Physical, Engineering, and Life Sciences

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
RCRA	KSR000508572	RCRAInfo		COMPLIANCE EVALUATION INSPECTION ON-SITE	State	10/22/2018	Violations Or Compliance Issues Were Found

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR108913	No	12/31/2021	0	05/13/2022
RCRA	KSR000508572	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR108913)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSR000508572)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
RCRA	RCRAInfo	KSR000508572	WRITTEN INFORMAL	State	10/22/2018

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1
Wastewater Discharge	24.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	12,279
Population Density	4,188/sq.mi.
Housing Units in Area	5,616

General Statistics (ACS (American Community Survey))	
Total Persons	12,381
Percent People of Color	20%
Households in Area	4,917
Households on Public Assistance	111
Persons With Low Income	6,193
Percent With Low Income	56%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.97209
Center Longitude	-95.23591
Land Area	94%
Water Area	6%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,004 (20.41%)
$15,000 - $25,000	594 (12.08%)
$25,000 - $50,000	1,333 (27.1%)
$50,000 - $75,000	821 (16.69%)
Greater than $75,000	1,167 (23.72%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	421 (3%)
Minors 17 years and younger	1,273 (10%)
Adults 18 years and older	11,006 (90%)
Seniors 65 years and older	529 (4%)

Race Breakdown (U.S. Census) - Persons (%)	
White	10,687 (87%)
African-American	479 (4%)
Hispanic-Origin	620 (5%)
Asian/Pacific Islander	300 (2%)
American Indian	232 (2%)
Other/Multiracial	580 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	69 (1.13%)
9th through 12th Grade	180 (2.96%)
High School Diploma	1,014 (16.67%)
Some College/2-year	1,463 (24.05%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,989 (49.15%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

LEAD SAFE HOUSING REQUIREMENTS SCREENING WORKSHEET

This worksheet should be placed in the project file for any residential property that is assisted with Federal funds. Parts 1 and 2 should be completed for all projects. Parts 3 and 4 should be completed for rehabilitation projects.

Property Owner and Address: Lawrence-Douglas County Housing Authority

Project 004: 234-236 Alabama St, 428 Mississippi St, and 521-525-529-533 Alabama St

Part 1: Exemptions from All Requirements of 24 CFR Part 35

If the answer to any of the following questions is yes, the property is exempt from the requirements of 24CFR Part 35. The regulatory citation of each exemption is cited as additional guidance.

- Was the property constructed after January 1, 1978? [35.115(a)(1)] ☒ YES ☐ NO
- Is this a zero-bedroom unit? (e.g. SRO, efficiency) [35.115(a)(2)] ☐ YES ☐ NO
- Is this dedicated elderly [1] housing? (i.e. over age 62) [35.115(a)(3)] ☐ YES ☐ NO
- Is this housing dedicated for the disabled [2]? [35.115(a)(3)] ☐ YES ☐ NO
- Has a paint inspection conducted in accordance with 35.1320(a) established that the property is free of lead-based paint? [35.115(a)(4)] ☐ YES ☐ NO
  - The date of the original paint inspection was _____. An optional paint inspection conducted on_____ confirmed this prior finding.
- Has all lead-based paint in the property been identified and removed, and has clearance been achieved as cited below? [35.115(a)(5)] ☐ YES ☐ NO
  - Clearance was achieved prior to September 15, 2000, and the work was done in accordance with 40CFR Part 745.227(b). ☐ YES ☐ NO
  - Clearance was achieved after September 15, 2000, and the work was done in accordance with 24CFR Part 35.1320, 1325 and 1340. ☐ YES ☐ NO
- Will a currently vacant unit remain vacant until it is demolished? [35.115(a)(6)] ☐ YES ☐ NO
- Is the property used for non-residential purposes? [3] [35.115(a)(7)] ☐ YES ☐ NO
- Will any rehab **exclude** disturbing painted surfaces? [35.115(a)(8)] ☐ YES ☐ NO
- Are emergency actions immediately necessary to safeguard against imminent danger to human life, health or safety, or, to protect the property from further structural damage? (e.g. after natural disaster or fire) [35.115(a)(9)] ☐ YES ☐ NO
- Will the unit be occupied for less than 100 days under emergency leasing assistance to an eligible household? [4] [35.115(a)(11)] ☐ YES ☐ NO

Part 2: Limited Exemptions from Specific Hazard Reduction Requirements

The HUD Final Rule allows for limited exemptions from specific requirements due to the characteristics of the rehabilitation work, the structure or the occupants. If the answer to any of the following questions is yes, the grantee and/or occupant may waive certain requirements as described below.

- Is the amount of painted surface that is being disturbed below "de minimis" levels, as defined below? If so, safe work practices and clearance are not required in that work area.
  - Less than 20 square feet on an exterior surface [35.1350(d)(1)] ❒ YES ❒ NO
  - Less than 2 square feet in any single interior room [35.1350(d)(2)] ❒ YES ❒ NO
  - Less than 10% of surface area of an interior/exterior component [35.1350(d)(3)] ❒ YES ❒ NO

- Is the unit occupied by an elderly person(s)? If so, relocation of the elderly occupant(s) is not required if complete disclosure of the nature of the work is provided and informed consent is obtained prior to rehabilitation.[5] ❒ YES ❒ NO

- Is a unit that is subject to abatement requirements listed or eligible for listing on the National Register of Historic Places, or does it contribute to a National Register Historic District? If so, the State Historic Preservation Office may request that interim controls be implemented rather than abatement. On-going maintenance and re-evaluation is required. [35.115(13)] ❒ YES ❒ NO

I have evaluated the site and property, the work specifications, and interviewed the occupants. In my professional opinion, this unit qualifies for the indicated exemption(s).

Signature

5/20/22

Date

[1] Defined as retirement communities or similar types of housing reserved for households composed of one or more persons over age 62, or other age if recognized by a specific Federal housing assistance program. However, if a child under age 6 resides or is expected to reside in such a unit, the unit is not exempt.

[2] The housing must be a residential property designated exclusively for persons with disabilities, defined as any person who has a physical or mental impairment that substantially limits one or more major life activities, has a record of impairment, or is regarded by others as having such an impairment. However, if a child under age 6 resides or is expected to reside in such a unit, the unit is not exempt.

[3] Except that spaces such as entryways, hallways, stairways, etc. serving both residential and non-residential uses in a mixed-use property are not exempt.

[4] When a household is provided short-term emergency leasing assistance and will occupy a unit for less than 100 days, the unit is exempt from lead paint regulations. This emergency leasing exemption is attached to the unit, not the family, and is a one-time exemption. After being assisted for a total of 100 consecutive days, the unit becomes subject to regular Subpart K requirements. Multiple families cannot be cycled through the same unit at intervals of less than 100 days under this exemption.

[5] HUD Interpretive Guidance, April 16, 2001, question # J-24.

DGCAMA Property Record Card

Parcel ID: 023-067-25-0-10-07-006.00-0 **Quick Ref:** R3866 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:22:17 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

234 ALABAMA ST
LAWRENCE, KS
240 ALABAMA ST

Image Date: 06/03/2019

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/18/2021	3:33 PM	FR	FR	353		
12/15/2020	8:57 AM	FR	FR	351		
12/11/2019	11:58 AM	FR	FR	370		

LAND BASED CLASSIFICATION SYSTEM

Function: 1102 Duplex **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 2
Zoning: RM12
Neighborhood: 678.0 678.0
Economic Adj. Factor:
Map / Routing: / U05388A
Tax Unit Group: 000041-City of Lawrence - 041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: On and Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	80,000	350,630	430,630
Total	80,000	350,630	430,630

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	75,960	415,340	491,300
Total	75,960	415,340	491,300

TRACT DESCRIPTION

WEST LAWRENCE BLK 13 LTS 64,66& 68
(U05388,90 & 92 COMBINED 1988)

PARCEL COMMENTS

Prop-FN: GN; **Land-Ac/Sf:** ,

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	8,375											6.08	8,000.00	5.00	0.00	0.00	40,000
Sqft	1-Primary Site	9,375											6.08	8,000.00	5.00	0.00	0.00	40,000

Total Market Land Value 80,000

Parcel ID: 023-067-25-0-10-07-006.00-0 **Quick Ref:** R3866 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:22:17 PM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1982 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,554
Main Floor Living Area:	1,554
Upper Floor Living Area Pct:	
CDU:	AV+
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	9 **Bedrooms:** 3
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

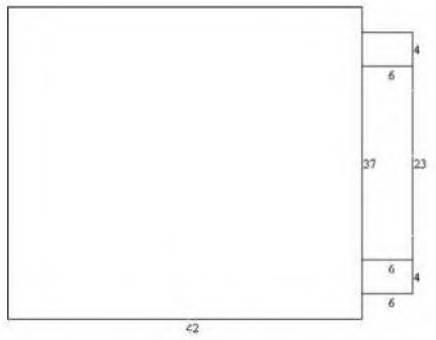
Dwelling RCN:	162,580
Percent Good:	93
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	151,200
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	80,000
Cost Building:	350,630
Cost Total:	430,630
Income Value:	0
Market Value:	463,100
MRA Value:	541,700
Weighted Estimate:	545,260

FINAL VALUES

Value Method:	COST
Land Value:	80,000
Building Value:	350,630
Final Value:	430,630
Prior Value:	491,300



BUILDING COMMENTS

DwellCom: A1-11 0138sf , A2-64 0024sf , A3-64 0024sf

SKETCH VECTORS

A0CU37X42A1R42U7CU23X6A2R42U30CU4X6A3R42U3CU4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	10			
602-Plumbing Rough-ins	2			
621-Slab on Grade	1,554			
904-Slab Porch with Roof	138			

Parcel ID: 023-067-25-0-10-07-006.00-0 **Quick Ref:** R3866 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:22:17 PM

DWELLING INFORMATION

Res Type:	3-Town House
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	19-One Story End Unit
LBCSStruct:	1203-3 units (triplex)
No. of Units:	
Total Living Area:	
Calculated Area:	2,268
Main Floor Living Area:	2,268
Upper Floor Living Area Pct:	
CDU:	AV+
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	04-Conventional
Bsmt Type:	1-Slab
Total Rooms:	13 **Bedrooms:** 4
Family Rooms:	
Full Baths:	3 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

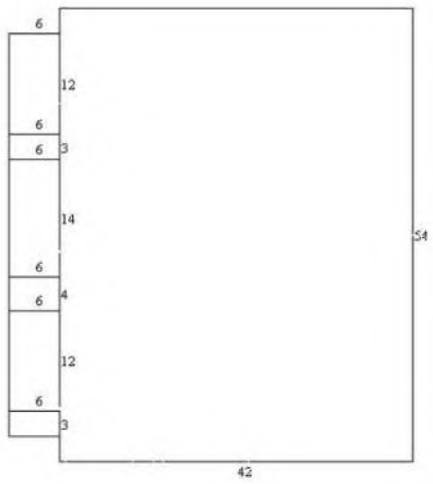
Dwelling RCN:	214,440
Percent Good:	93
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	199,430
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	80,000
Cost Building:	350,630
Cost Total:	430,630
Income Value:	0
Market Value:	463,100
MRA Value:	541,700
Weighted Estimate:	545,260

FINAL VALUES

Value Method:	COST
Land Value:	80,000
Building Value:	350,630
Final Value:	430,630
Prior Value:	491,300



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-64 0018sf , A3-11 0084sf , A4-64 0024sf , A5-11 0072sf , A6-64 0018sf

SKETCH VECTORS

A0CU54X42A1U39CL6X12A2U36CL6X3A3U22CL6X14A4U18CL6X4
A5U6CL6X12A6U3CL6X3H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	15			
602-Plumbing Rough-ins	3			
621-Slab on Grade	2,268			
905-Raised Slab Porch with Roof	72			
905-Raised Slab Porch with Roof	84			
905-Raised Slab Porch with Roof	72			

DGCAMA Property Record Card

Parcel ID: 023-067-25-0-40-14-008.00-0 **Quick Ref:** R4645 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:26:26 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

428 MISSISSIPPI ST
KS

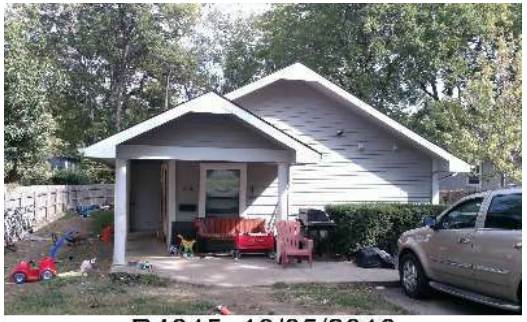


Image Date: 10/31/2018

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/21/2021	5:07 PM	FR	FR	351		
01/27/2021	8:55 AM	FR	FR	353		
12/23/2019	3:03 PM	FR	FR	371		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 1
Zoning: RS5
Neighborhood: 677.0 677.0
Economic Adj. Factor:
Map / Routing: / U05820
Tax Unit Group: 000041-City of Lawrence - 041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	75,000	127,540	202,540
Total	75,000	127,540	202,540

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	114,600	174,600
Total	60,000	114,600	174,600

TRACT DESCRIPTION

WEST LAWRENCE BLK 39 LT 112

PARCEL COMMENTS

Prop-FN: GN

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	6,250											6.11	6,000.00	12.50	0.00	0.00	75,000

Total Market Land Value 75,000

Parcel ID: 023-067-25-0-40-14-008.00-0 **Quick Ref:** R4645 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:26:26 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	2.67-Average-
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	1,220
Calculated Area:	1,220
Main Floor Living Area:	1,220
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	6 **Bedrooms:** 4
Family Rooms:	
Full Baths:	1 **Half Baths:** 1
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

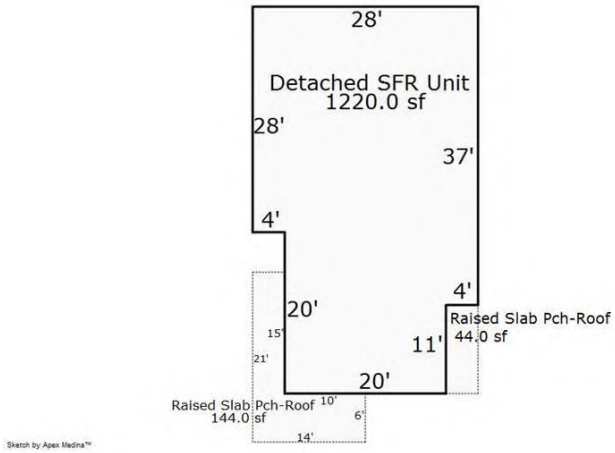
Dwelling RCN:	138,640
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	127,540
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	75,000
Cost Building:	127,540
Cost Total:	202,540
Income Value:	0
Market Value:	215,600
MRA Value:	209,900
Weighted Estimate:	213,370

FINAL VALUES

Value Method:	COST
Land Value:	75,000
Building Value:	127,540
Final Value:	202,540
Prior Value:	174,600



BUILDING COMMENTS

DwellCom: A1-11 0144sf , A2-11 0044sf , A3-14 0020sf**; DwellComp:** OBY cond = A

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	7			
602-Plumbing Rough-ins	1			
621-Slab on Grade	1,220			
901-Open Slab Porch	42		2.00	1981
905-Raised Slab Porch with Roof	144			
905-Raised Slab Porch with Roof	44			

DGCAMA Property Record Card

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:28:32 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

529 ALABAMA ST
LAWRENCE, KS
525 ALABAMA ST

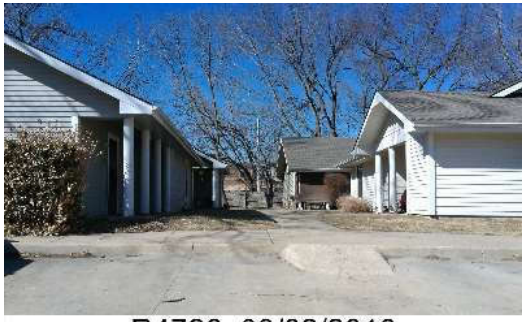


Image Date: 03/02/2018

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/18/2021	3:33 PM	FR	FR	353		
12/15/2020	8:57 AM	FR	FR	351		
12/11/2019	11:58 AM	FR	FR	370		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-21-00711	4,710	MECHANICAL	05/17/2021	C	

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 4
Zoning: RM12
Neighborhood: 678.0 678.0
Economic Adj. Factor:
Map / Routing: / U05870A
Tax Unit Group: 000041-City of Lawrence - 041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road
Fronting: Dead End
Location: Neighborhood or Spot
Parking Type: Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	120,000	397,650	517,650
Total	120,000	397,650	517,650

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	113,960	332,230	446,190
Total	113,960	332,230	446,190

TRACT DESCRIPTION

WEST LAWRENCE BLK 41 LTS 135 &137
(U05870 & 72 COMBINED 1988)

PARCEL COMMENTS

Prop-FN: GN; **Land-Ac/Sf:** , , ,

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	3,125				TR	75						6.08	8,000.00	5.00	0.00	0.00	30,000
Sqft	1-Primary Site	3,125				TR	75						6.08	8,000.00	5.00	0.00	0.00	30,000
Sqft	1-Primary Site	3,125				TR	75						6.08	8,000.00	5.00	0.00	0.00	30,000
Sqft	1-Primary Site	3,125				TR	75						6.08	8,000.00	5.00	0.00	0.00	30,000
																Total Market Land Value		120,000

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:28:32 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	924
Main Floor Living Area:	924
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	4 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

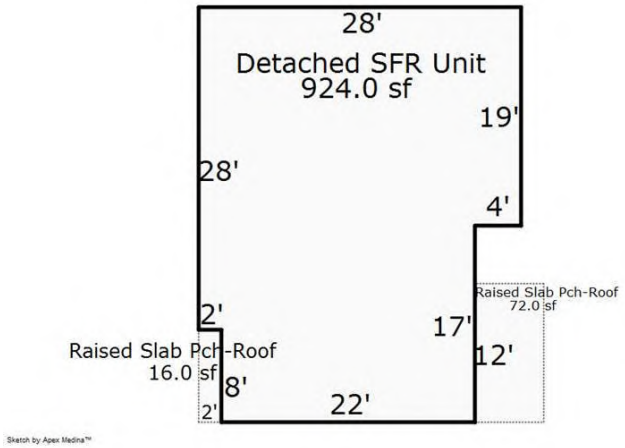
Dwelling RCN:	107,290
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	98,700
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	120,000
Cost Building:	397,650
Cost Total:	517,650
Income Value:	0
Market Value:	535,500
MRA Value:	928,500
Weighted Estimate:	884,240

FINAL VALUES

Value Method:	COST
Land Value:	120,000
Building Value:	397,650
Final Value:	517,650
Prior Value:	446,190



BUILDING COMMENTS

DwellCom: A1-11 0016sf , A2-11 0072sf , A3-14 0030sf

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
309-Forced Air Furnace		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	5			
602-Plumbing Rough-ins	1			
621-Slab on Grade	924			
901-Open Slab Porch	42			
905-Raised Slab Porch with Roof	16			
905-Raised Slab Porch with Roof	72			

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:28:32 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	924
Calculated Area:	924
Main Floor Living Area:	924
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	4 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

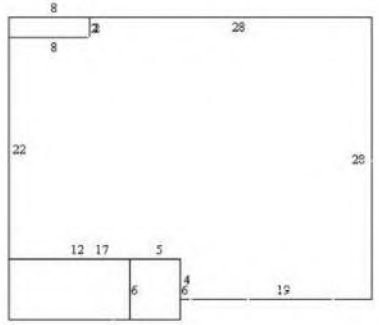
Dwelling RCN:	107,290
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	98,700
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	120,000
Cost Building:	397,650
Cost Total:	517,650
Income Value:	0
Market Value:	535,500
MRA Value:	928,500
Weighted Estimate:	884,240

FINAL VALUES

Value Method:	COST
Land Value:	120,000
Building Value:	397,650
Final Value:	517,650
Prior Value:	446,190



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-11 0016sf , A3-14 0030sf

SKETCH VECTORS

A0CU4L17U22R8U2R28D28L19A1D2L5CL12X6A2L9U26CL8X2A3D 2CL5X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
309-Forced Air Furnace		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	5			
602-Plumbing Rough-ins	1			
621-Slab on Grade	924			
901-Open Slab Porch	42			
905-Raised Slab Porch with Roof	72			
905-Raised Slab Porch with Roof	16			

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:28:32 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	920
Main Floor Living Area:	920
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch		
Bsmt Type:	1-Slab		
Total Rooms:	4	**Bedrooms:**	2
Family Rooms:			
Full Baths:	1	**Half Baths:**	
Garage Cap:			
Foundation:	None - 1		

IMPROVEMENT COST SUMMARY

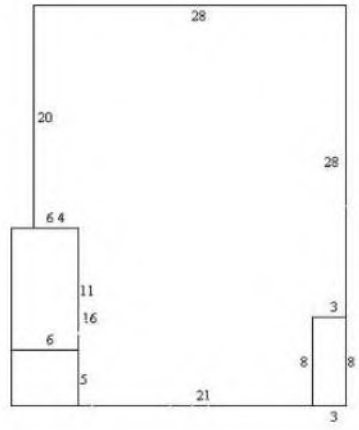
Dwelling RCN:	107,110
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	98,540
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	120,000
Cost Building:	397,650
Cost Total:	517,650
Income Value:	0
Market Value:	535,500
MRA Value:	928,500
Weighted Estimate:	884,240

FINAL VALUES

Value Method:	COST
Land Value:	120,000
Building Value:	397,650
Final Value:	517,650
Prior Value:	446,190



BUILDING COMMENTS

DwellCom: A1-11 0066sf , A2-11 0024sf , A3-14 0030sf

SKETCH VECTORS

A0CU16L4U20R28D28L3D8L21A1U5CL6X11A2R21CU8X3A3CL6X5H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
309-Forced Air Furnace		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	5			
602-Plumbing Rough-ins	1			
621-Slab on Grade	920			
901-Open Slab Porch	42			
905-Raised Slab Porch with Roof	66			
905-Raised Slab Porch with Roof	24			

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2022 **Run Date:** 5/16/2022 12:28:32 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	944
Main Floor Living Area:	944
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	4 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

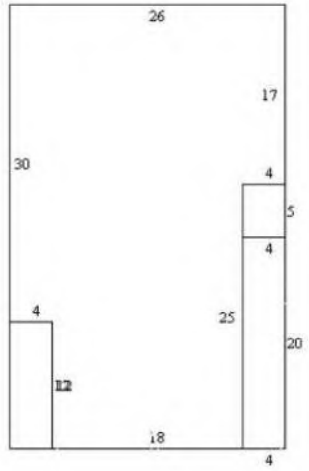
Dwelling RCN:	110,550
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	101,710
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	120,000
Cost Building:	397,650
Cost Total:	517,650
Income Value:	0
Market Value:	535,500
MRA Value:	928,500
Weighted Estimate:	884,240

FINAL VALUES

Value Method:	COST
Land Value:	120,000
Building Value:	397,650
Final Value:	517,650
Prior Value:	446,190



BUILDING COMMENTS

DwellCom: A1-11 0080sf , A2-11 0048sf , A3-14 0020sf

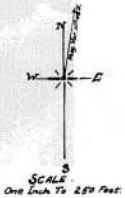
SKETCH VECTORS

A0CU12L4U30R26D17L4D25L18A1R18CU20X4A2CL4X12A3R18U20CU5X4H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
309-Forced Air Furnace		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	5			
602-Plumbing Rough-ins	1			
621-Slab on Grade	944			
901-Open Slab Porch	42			
905-Raised Slab Porch with Roof	80			
905-Raised Slab Porch with Roof	48			

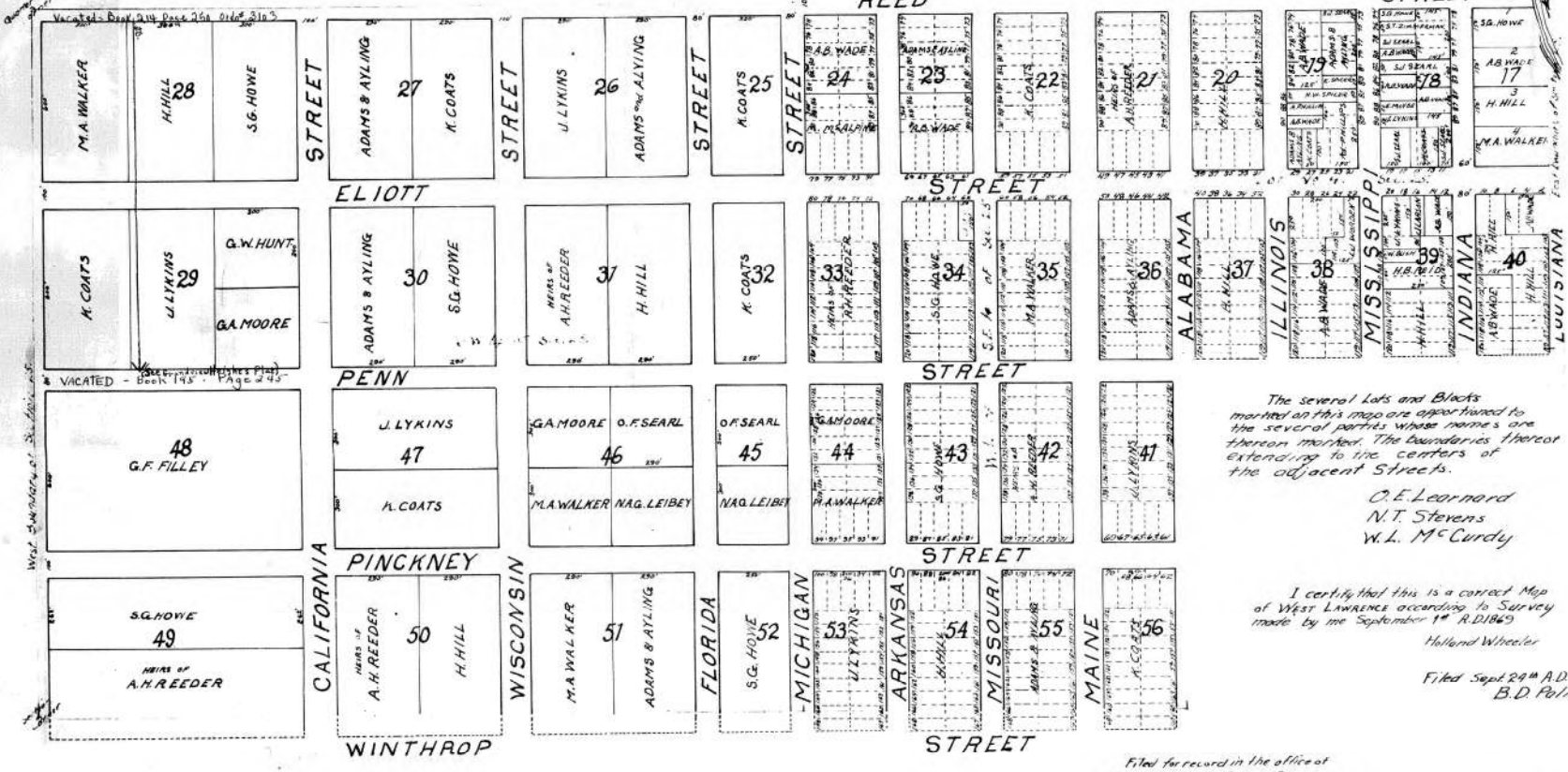
WEST LAWRENCE



Location and Description

West Lawrence is located on lots numbers three and four, the south west quarter of the north east quarter, the west half of the south east quarter, and the south west quarter. All of SECTION No. 26 of Township No. 12 S. of Range No. 13 E. of the 6th P.M.

The dimensions of Lots and Blocks, and the width of Streets are designated by figures on the Map, the measurements being in feet. PENN, PINCKNEY, WINTHROP, ALABAMA, ILLINOIS, MISSISSIPPI, INDIANA and LOUISIANA Streets are continuations of Streets of like names from the City of Lawrence.



The several Lots and Blocks marked on this map are apportioned to the several parties whose names are thereon marked. The boundaries thereof extending to the centers of the adjacent Streets.

O.E. Learnard
N.T. Stevens
W.L. McCurdy

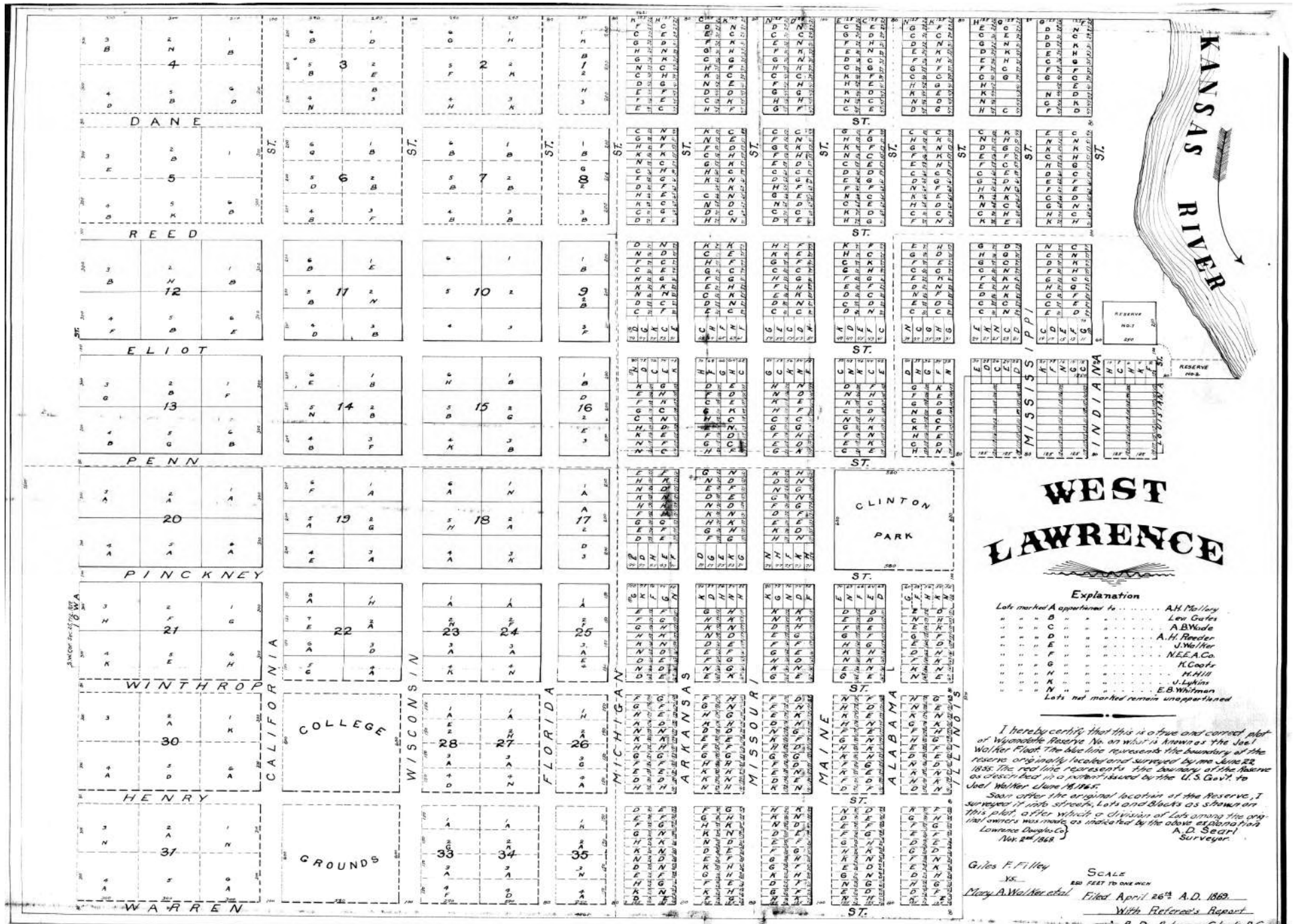
I certify that this is a correct Map of West Lawrence according to Survey made by me September 1st A.D. 1869

Holland Wheeler

Filed Sept. 29th A.D. 1869
B.D. Palmer - Clerk

Filed for record in the office of Register of Deeds, Douglas County July 12th, 1920, at 3:00 o'clock P.M.
Estelle Northrop Register of Deeds

Holland Wheeler (Ex)



WEST LAWRENCE

Explanation

Lots marked A appertained to ..... A.H. Mallory
" " " B " " " ..... Lew Gates
" " " C " " " ..... A.B.Wade
" " " D " " " ..... A.H. Reeder
" " " E " " " ..... J. Walker
" " " F " " " ..... N.E.E.A.Co.
" " " G " " " ..... K.Coats
" " " H " " " ..... H.Hill
" " " K " " " ..... J.Lykins
" " " N " " " ..... E.B.Whitman
Lots not marked remain unappertained

I hereby certify that this is a true and correct plat of Wyandotte Reserve No. on what is known as the Joel Walker Floot. The blue line represents the boundary of the reserve originally located and surveyed by me June 22 1855. The red line represents the boundary of the Reserve as described in a patent issued by the U.S. Govt. to Joel Walker June 14, 1865.

Soon after the original location of the Reserve, I surveyed it into streets, Lots and Blocks as shown on this plat, after which a division of Lots among the original owners was made, as indicated by the above explanation

Lawrence Douglas Co. Nov. 2nd 1868

A.D. Searl Surveyor.

Giles F. Filley vs. Mary A. Walker et al

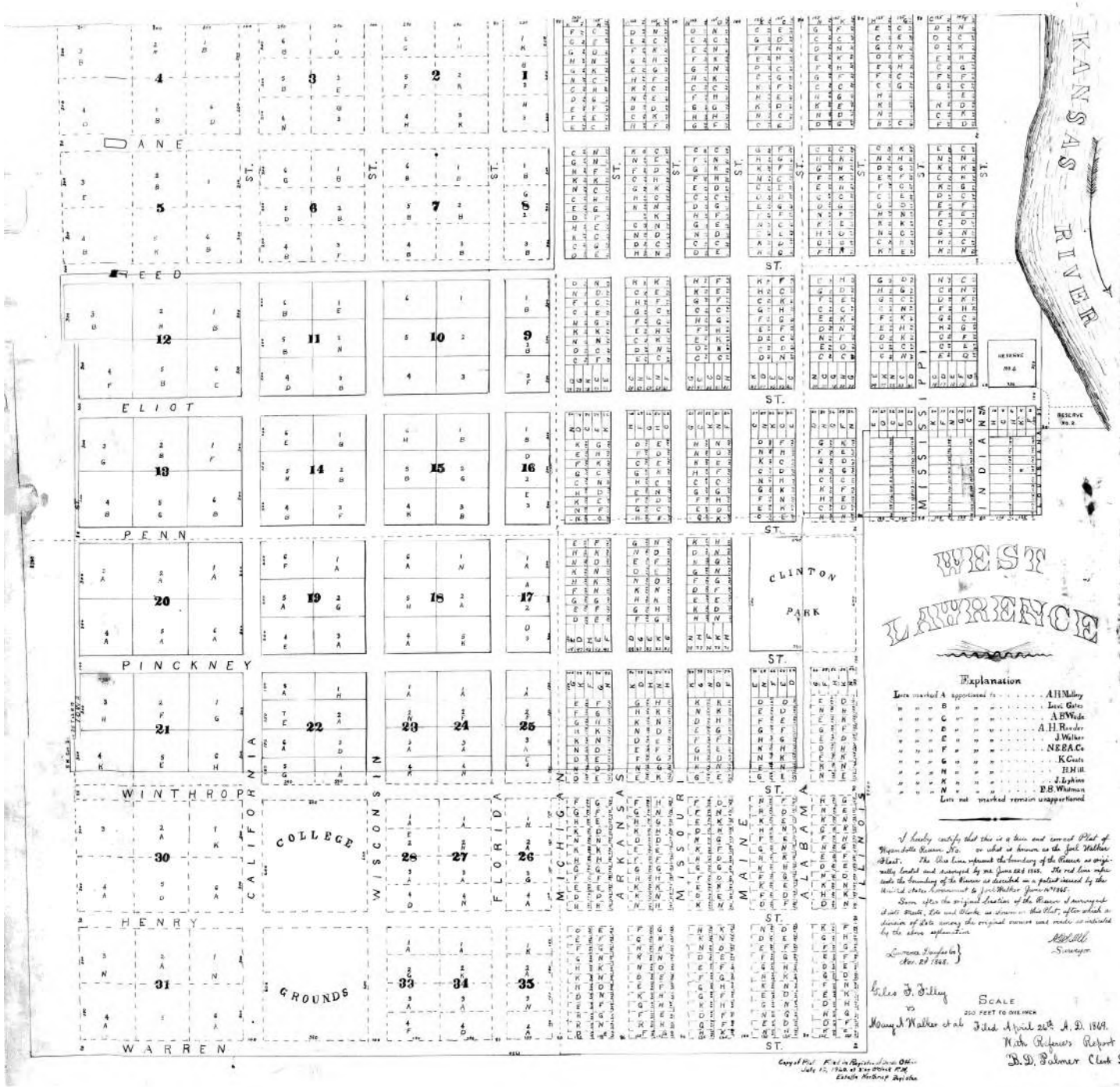
SCALE 330 FEET TO ONE INCH

Filed April 26th A.D. 1869

With Referee's Report

B.D. Rohrer Clerk D.C.

Filed for record, Office of Register of Deeds July 12th, 1920 at 9:00 o'clock A.M. Estelle Northrup Reg. of Deeds



WEST LAWRENCE

Explanation

Lots marked A appertained to ..... A.H.Malloy
" " " B " " ..... Levi Gates
" " " C " " ..... A.B.Wade
" " " D " " ..... A.H.Reeder
" " " E " " ..... J.Walker
" " " F " " ..... N.E.B.A.Co
" " " G " " ..... K.Coats
" " " H " " ..... H.Hill
" " " K " " ..... J.Lykins
" " " N " " ..... P.B.Whitman
Lots not marked remain unappertained

I hereby certify that this is a true and correct Plat of Wyandotte Reserve No. or what is known as the Joel Walker Claim. The Blue line represents the boundary of the Reserve as originally located and surveyed by me June 22d 1848. The red line represents the boundary of the Reserve as described in a patent issued by the United States Government to Joel Walker June 14th 1865.
Soon after the original location of the Reserve I surveyed said Streets, Lots and Blocks as shown on this Plat, after which a division of Lots among the original owners was made as indicated by the above explanation.

A.H.Malloy
Surveyor

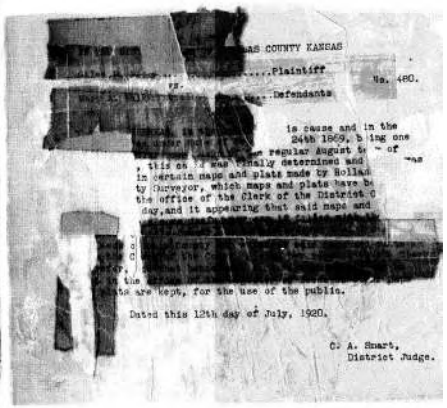
Lawrence, Douglas Co. Nov. 20 1848.

Giles F. Filley
vs
Mary J. Walker et al

SCALE
200 FEET TO ONE INCH

Filed April 24th A. D. 1869.
With Referee's Report
B. D. Palmer Clerk D. C.

Copy of Plat Filed in Register's Office Oct. 12, 1920, at 9 o'clock A.M.
Estelle Northrup, Register.



...AS COUNTY KANSAS
.....Plaintiff
...Defendants
No. 480.
...is cause and in the
...24th 1869, being one
...regular August ...of
..., this ca... was finally determined and
...in certain maps and plats made by Holland
...by Surveyor, which maps and plats have been
...the office of the Clerk of the District C
...day, and it appearing that said maps and
...
...
...ata are kept, for the use of the public.
Dated this 12th day of July, 1920.
C. A. Smart,
District Judge.

WEST LAWRENCE

LOCATION AND DESCRIPTION

WEST LAWRENCE is located on lots numbers three and four, the south west quarter of the north east quarter, the west half of the south east quarter, and the south west quarter, all of section No 25 of township No 12 S. of range No 19 E of the 6th P.M.

The dimensions of Lots and Blocks and the width of Streets are designated by figures on the Map, the measurements being in feet. PENN, PINCKNEY, WINTHROP, ALABAMA, ILLINOIS, MISSISSIPPI, INDIANA, and LOUISIANA Streets are continuations of Streets of like names from the City of LAWRENCE.

SCALE One Inch to 250 Feet.

VACATED — Book 195 — Page 245
Ordn. #3103 — B. 214, P. 25

The several Lots and Blocks, marked on this Map are apportioned to the several parties whose names are thereon marked, the boundaries thereof extending to the centers of the adjacent Streets.

O. E. Learnard
W. F. Stephens
W. F. Curry

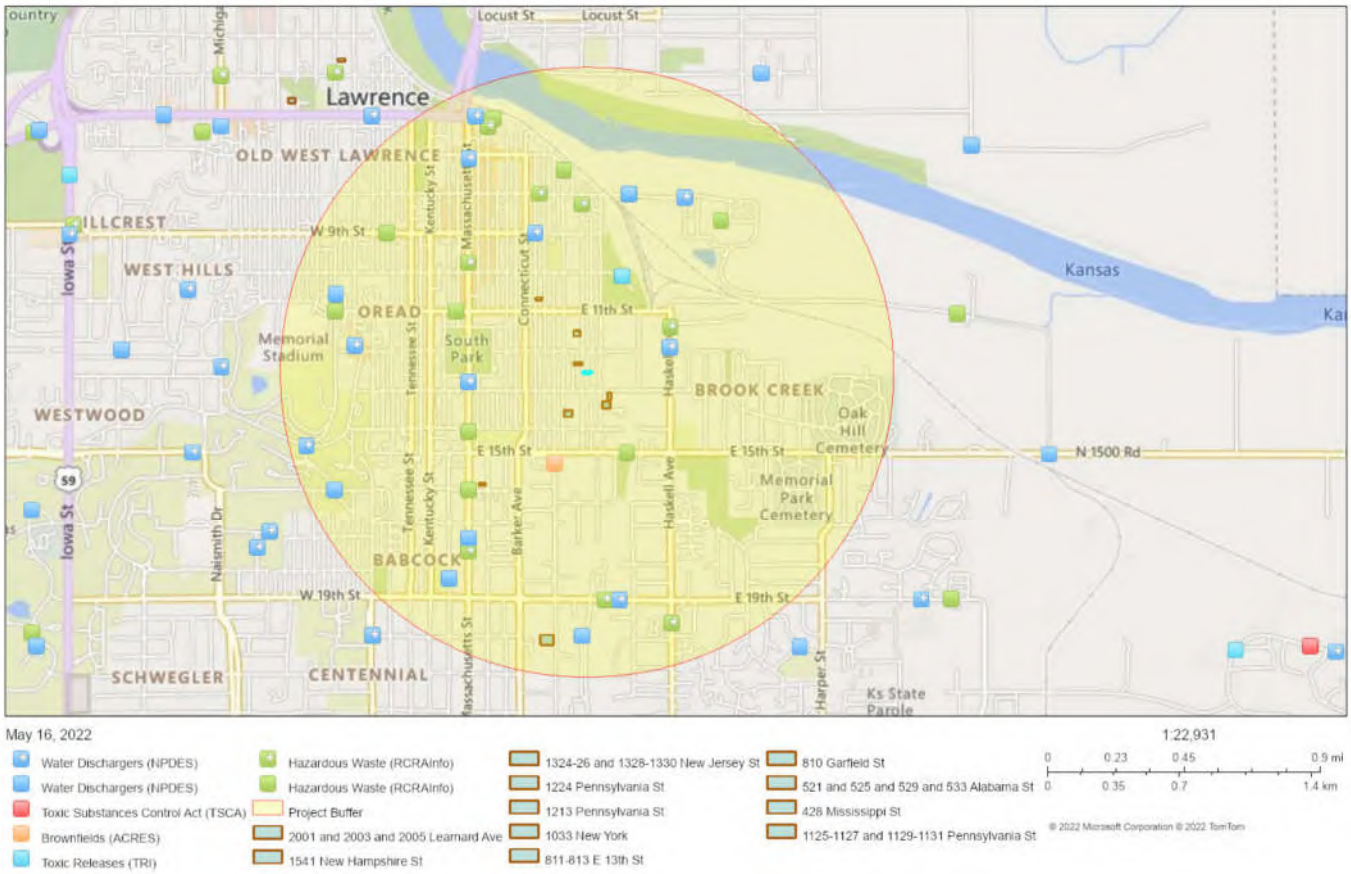
I certify that this is a correct Map of West LAWRENCE according to Survey made by me September 1st A.D. 1869.

Filed Sept 24th A. D. 1869.
B. L. Palmer

Copy of Plat
Filed for record in the Office of
Register of Deeds, Douglas County
July 12th, 1920, at 8 o'clock P.M.
Estelle Notarys
Register of Deeds

NEPAssist Report

1224 Pennsylvania St



Input Coordinates: 38.960934,-95.228896,38.960934,-95.228354,38.960796,-95.228354,38.960796,-95.228896,38.960934,-95.228896	
Project Area	0.00 sq mi
Within 1 mile of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a Federal Land?	no
Within 1 mile of an impaired stream?	yes
Within 1 mile of an impaired waterbody?	no
Within 1 mile of a waterbody?	yes
Within 1 mile of a stream?	yes
Within 1 mile of an NWI wetland?	Available Online
Within 1 mile of a Brownfields site?	yes
Within 1 mile of a Superfund site?	no
Within 1 mile of a Toxic Release Inventory (TRI) site?	yes
Within 1 mile of a water discharger (NPDES)?	yes
Within 1 mile of a hazardous waste (RCRA) facility?	yes

Within 1 mile of an air emission facility?	yes
Within 1 mile of a school?	yes
Within 1 mile of an airport?	no
Within 1 mile of a hospital?	no
Within 1 mile of a designated sole source aquifer?	no
Within 1 mile of a historic property on the National Register of Historic Places?	yes
Within 1 mile of a Toxic Substances Control Act (TSCA) site?	no
Within 1 mile of a Land Cession Boundary?	yes
Within 1 mile of a tribal area (lower 48 states)?	no
Within 1 mile of the service area of a mitigation or conservation bank?	yes
Within 1 mile of the service area of an In-Lieu-Fee Program?	yes

Created on: 5/16/2022 4:36:54 PM

810 Garfield-811-813 E 13th-1033 New York St-1127 Penn-1129-1131 Penn-1213 Penn-1224 Penn-1324-1330 New Jersey
1224 Pennsylvania St, Lawrence, KS 66044
prepared for:
Ref:

2022-05-16

Environmental Radius Report

NETRONLINE

2055 E. Rio Salado Pkwy
Tempe, AZ 85381
480-967-6752

Summary

Federal

	< 1/4	1/4 - 1/2	1/2 - 1
Lists of Federal NPL (Superfund) sites	0	0	0
Lists of Federal Delisted NPL sites	0	0	-
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0	1	-
Lists of Federal CERCLA sites with NFRAP	0	0	-
Lists of Federal RCRA facilities undergoing Corrective Action	0	0	-
Lists of Federal RCRA TSD facilities	0	0	-
Lists of Federal RCRA generators	0	-	-
Federal institutional control/engineering control registries	0	-	-
Federal ERNS list	0	-	-

State

	< 1/4	1/4 - 1/2	1/2 - 1
Lists of state and tribal Superfund equivalent sites	0	5	6
Lists of state and tribal hazardous waste facilities	0	4	-
Lists of state and tribal landfills and solid waste disposal facilities	0	0	-
Lists of state and tribal leaking storage tanks	0	2	-
Lists of state and tribal registered storage tanks	1	-	-
State and tribal institutional control/engineering control registries	0	-	-
Lists of state and tribal voluntary cleanup sites	0	0	-
Lists of state and tribal brownfields sites	0	0	-

Other

	< 1/4	1/4 - 1/2	1/2 - 1
State and/or tribal lists of permitted facilities	1	-	-
Resource Conservation and Recovery Act Information (RCRAInfo)	1	12	-
U.S. EPA Underground Storage Tanks (UST)	1	-	-
U.S. EPA Toxic Release Inventory System (TRIS)	0	0	-

Lists of Federal NPL (Superfund) sites

No Federal NPL sites found within a one-mile radius of the target property.

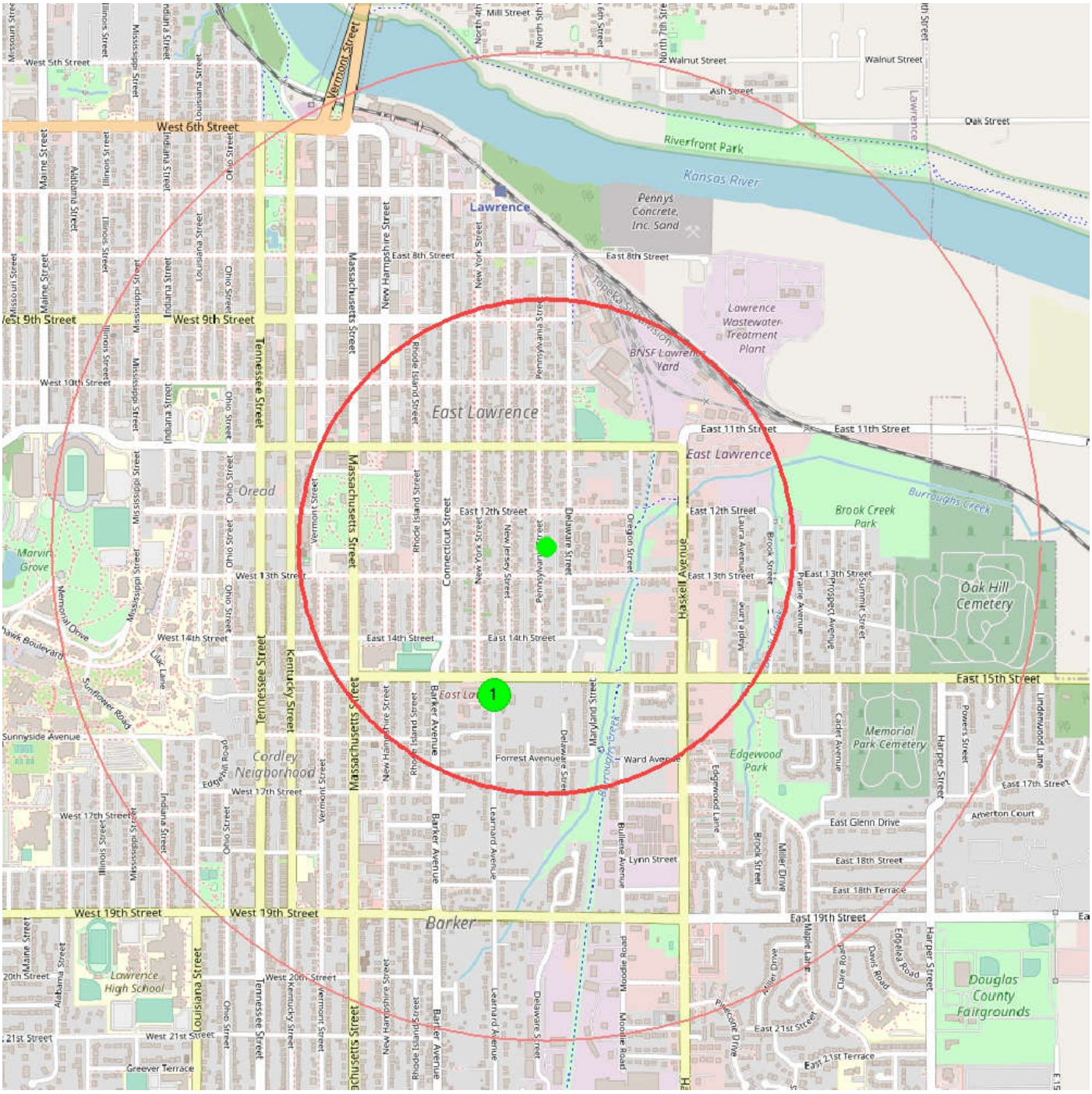
Lists of Federal Delisted NPL sites

No Federal Delisted NPL sites found within a half-mile radius of the target property.

Lists of Federal sites subject to CERCLA removals and CERCLA orders

ASSESSMENT, CLEANUP AND REDEVELOPMENT EXCHANGE SYSTEM

ACRES is an online database that stores information reported by EPA Brownfields grant recipients regarding brownfields properties that have been assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments (TBA) performed by EPA Regional offices.



center 38.9608683 -95.2286745 0.5 mile 1.0 mile

1

Registry ID	**110070106086**
Name	**SUNRISE GARDEN CENTER**
Address	**1501 LEARNARD AVENUE**
City	**LAWRENCE**
Site Type	**BROWNFIELDS SITE**
Program Acronyms	**ACRES:186503**
Interest Type	**BROWNFIELDS PROPERTY**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**15-SEP-17**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3183
data source	last updated from FACILITY REGISTRY SERVICE

Lists of Federal CERCLA sites with NFRAP

No Federal CERCLA sites with No Further Remedial Action Planned (NFRAP) decisions found within a half-mile radius of the target property.

Lists of Federal RCRA facilities undergoing Corrective Action

No Federal RCRA facilities undergoing corrective action(s) found within a half-mile radius of the target property.

Lists of Federal RCRA TSD facilities

No Federal RCRA treatment, storage and disposal facilities (TSDFs) found within a half-mile radius of target property.

Lists of Federal RCRA generators

No Federal RCRA generators found at the target property and/or adjoining properties.

Federal institutional control/engineering control registries

No Federal institutional or engineering controls found at the target property.

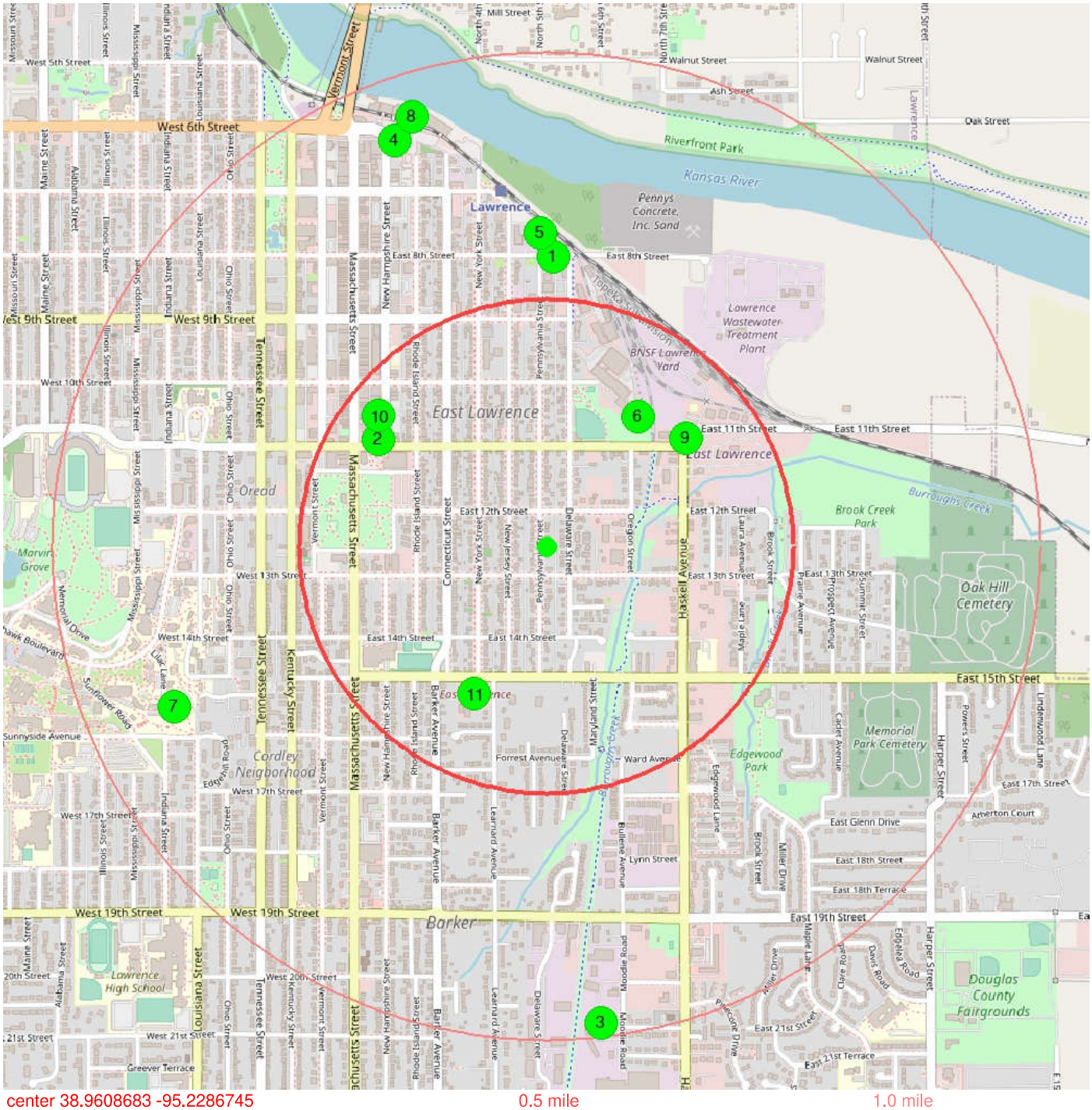
Federal ERNS list

No Federally recorded releases of oil and/or hazardous substances at the target property.

Lists of state and tribal Superfund equivalent sites

KDHE - IDENTIFIED SITES LIST

Kansas Department of Health and the Environment (KDHE) maintains an Identified Sites List (ISL) which contains sites identified as contaminated, formerly contaminated, or that have been evaluated for contamination.



center 38.9608683 -95.2286745 0.5 mile 1.0 mile

1

Site Name	**8TH & PENNSYLVANIA**
Status Description	**Resolved**
Project Code	**C402372801**
Contamination Type	**SVOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.5855
data source	last updated 2022-03-18 from KDHE-ISL

2

Site Name	**ALLEN PRESS, INC**
Status Description	**Active**
Project Code	**C402373638**
Contamination Type	**Chlorides|Refined Petroleum|VOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.4029
data source	last updated 2022-03-18 from KDHE-ISL

3

Site Name	**FARMERS COOP - SOUTH LAWRENCE**
Status Description	**Active**
Project Code	**C402371558**
Contamination Type	**Nitrates|Pesticide|VOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.9715
data source	last updated 2022-03-18 from KDHE-ISL

4

Site Name	**FORMER REUTER ORGAN**
Status Description	**Active**
Project Code	**C402373731**
Contamination Type	**Heavy Metal, Refined Petroleum**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.8763
data source	last updated 2022-03-18 from KDHE-ISL

5

Site Name	**KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)**
Status Description	**Resolved with Restrictions**
Project Code	**C402303005**
Contamination Type	**Heavy Metal|Other (see Site Narrative)|SVOC|VOC**
Has Environmental Use Covenant (EUC)	**Yes**
distance from center (miles)	0.6123
data source	last updated 2022-03-18 from KDHE-ISL

6

Site Name	**KANSAS PUBLIC SERVICES - MERCURY**
Status Description	**Resolved**
Project Code	**C402370226**
Contamination Type	**Heavy Metal|Other (see Site Narrative)**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.3207
data source	last updated 2022-03-18 from KDHE-ISL

7

Site Name	**KU POWER PLANT**
Status Description	**Resolved**
Project Code	**C402300107**
Contamination Type	**Refined Petroleum**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.8195
data source	last updated 2022-03-18 from KDHE-ISL

8

Site Name	**LAWRENCE RIVER FRONT MALL**
Status Description	**Resolved**
Project Code	**C402371477**
Contamination Type	**N/A**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.9107
data source	last updated 2022-03-18 from KDHE-ISL

9

Site Name	**LAWRENCE SATELLITE POW CAMP**
Status Description	**Resolved**
Project Code	**C402371187**
Contamination Type	**Refined Petroleum**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.3569
data source	last updated 2022-03-18 from KDHE-ISL

10

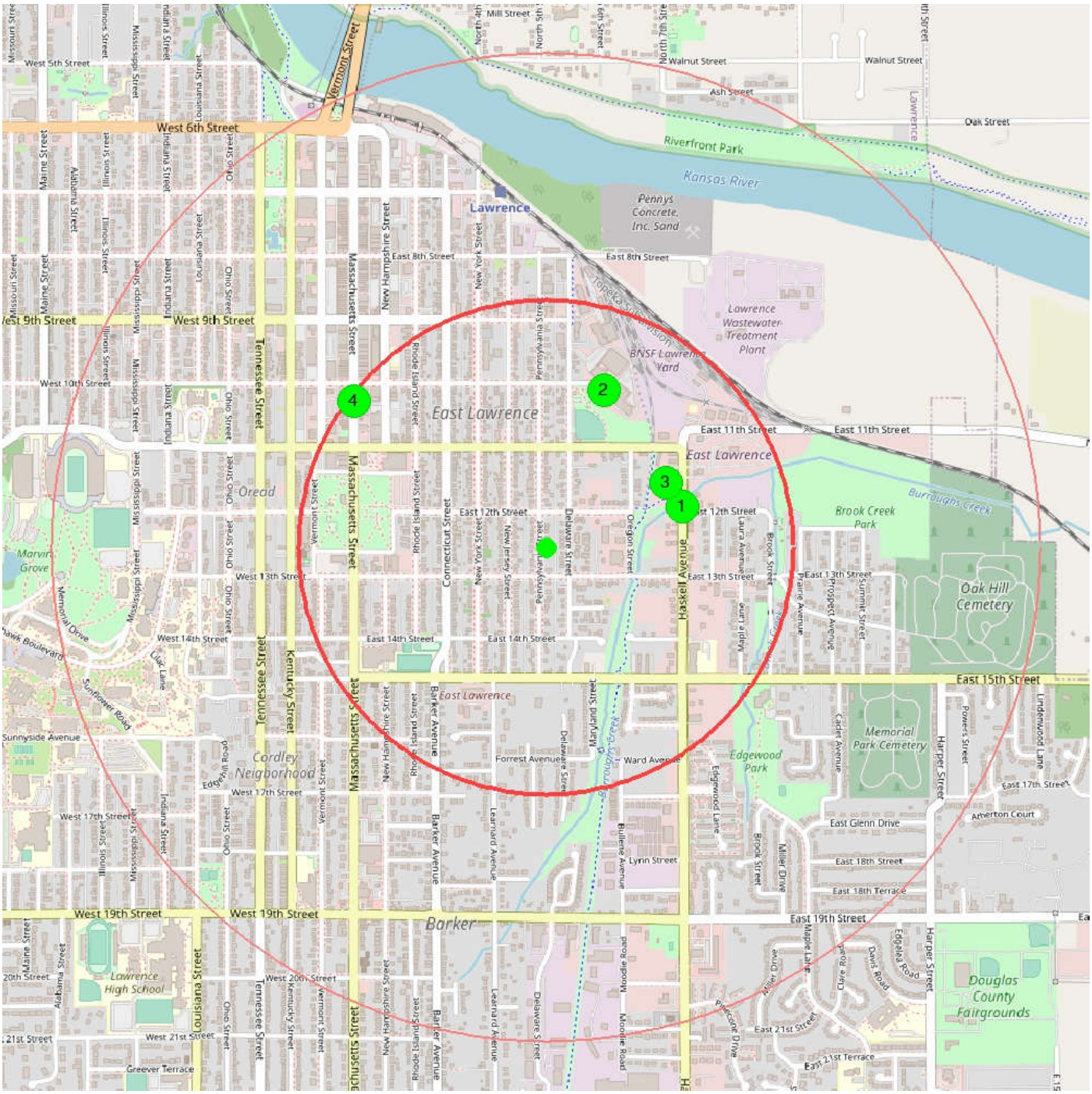
Site Name	**SCOTCH CLEANERS**
Status Description	**Active**
Project Code	**C402373686**
Contamination Type	**VOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.4321
data source	last updated 2022-03-18 from KDHE-ISL

11

Site Name	**SUNRISE GARDEN CENTER**
Status Description	**Resolved**
Project Code	**C402373211**
Contamination Type	**N/A**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.3320
data source	last updated 2022-03-18 from KDHE-ISL

Lists of state and tribal hazardous waste facilities

KDHE - RCRA HAZARDOUS WASTE FACILITIES



1

RCRA Name	**12TH & HASKELL RECYCLE CENTER, INC**
Source ID	**KSR000511147**
Facility Address	**1146 HASKELL AVE**
Facility City	**LAWRENCE**
Registry ID	**110043590753**
Significant Non-Compliance	**No**
distance from center (miles)	0.2886
data source	last updated 2022-02-14 from KDHE-HWF

2

RCRA Name	**ALLEN PRESS INC**
Source ID	**KSD984993972**
Facility Address	**800 E 10TH**
Facility City	**LAWRENCE**
Registry ID	**110002128135**
Significant Non-Compliance	**No**
Quarters with Non-Compliance	**4**
Inspection Count	**1**
distance from center (miles)	0.3393
data source	last updated 2022-02-14 from KDHE-HWF

3

RCRA Name	**CITY SANITATION DEPT**
Source ID	**KS0000081703**
Facility Address	**1140 HASKELL**
Facility City	**LAWRENCE**
Registry ID	**110003141136**
Significant Non-Compliance	**No**
distance from center (miles)	0.2931
data source	last updated 2022-02-14 from KDHE-HWF

4

RCRA Name	**ECOSPHERE ENVIRONMENTAL SVCS INC**
Source ID	**KS0000233189**
Facility Address	**1012 MASSACHUSETTS STE 200**
Facility City	**LAWRENCE**
Registry ID	**110003142037**
Significant Non-Compliance	**No**
distance from center (miles)	0.4889
data source	last updated 2022-02-14 from KDHE-HWF

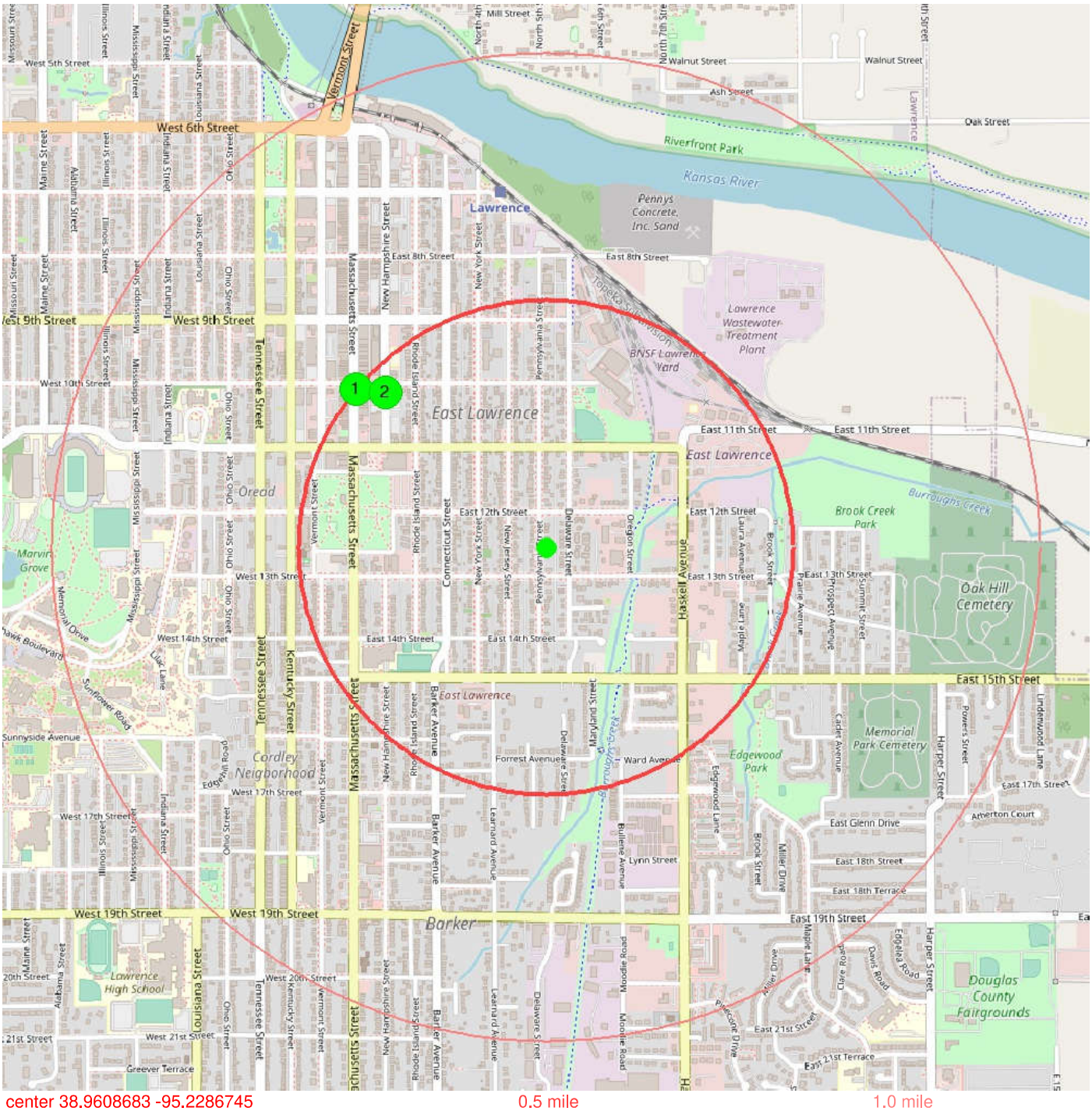
Lists of state and tribal landfills and solid waste disposal facilities

No State and/or tribal landfills or solid waste disposal facilities found within a half-mile radius of the target property.

Lists of state and tribal leaking storage tanks

KDHE - LEAKING UNDERGROUND STORAGE TANKS

The Kansas Department of Health and Environment (KDHE) Storage Tank Section enforces federal and state storage tank regulations and provides oversight and direction of investigations and remedial activities at sites where storage tank releases have taken place. Site remediation may be funded by responsible parties, or through reimbursement from the state Petroleum Storage Tank Reimbursement Fund or from the federal LUST Trust Fund.



1

Name	**Berkly Square (U4-023-01360)**
Address	**10TH & MASSACHUSETTS**
City	**LAWRENCE**
Project Status	**Monitoring**
Start Date	**1993-01-10**
End Date	**2020-02-23**
Link	**Link**
distance from center (miles)	0.4990
data source	last updated 2021-12-14 from KDHE-LUST

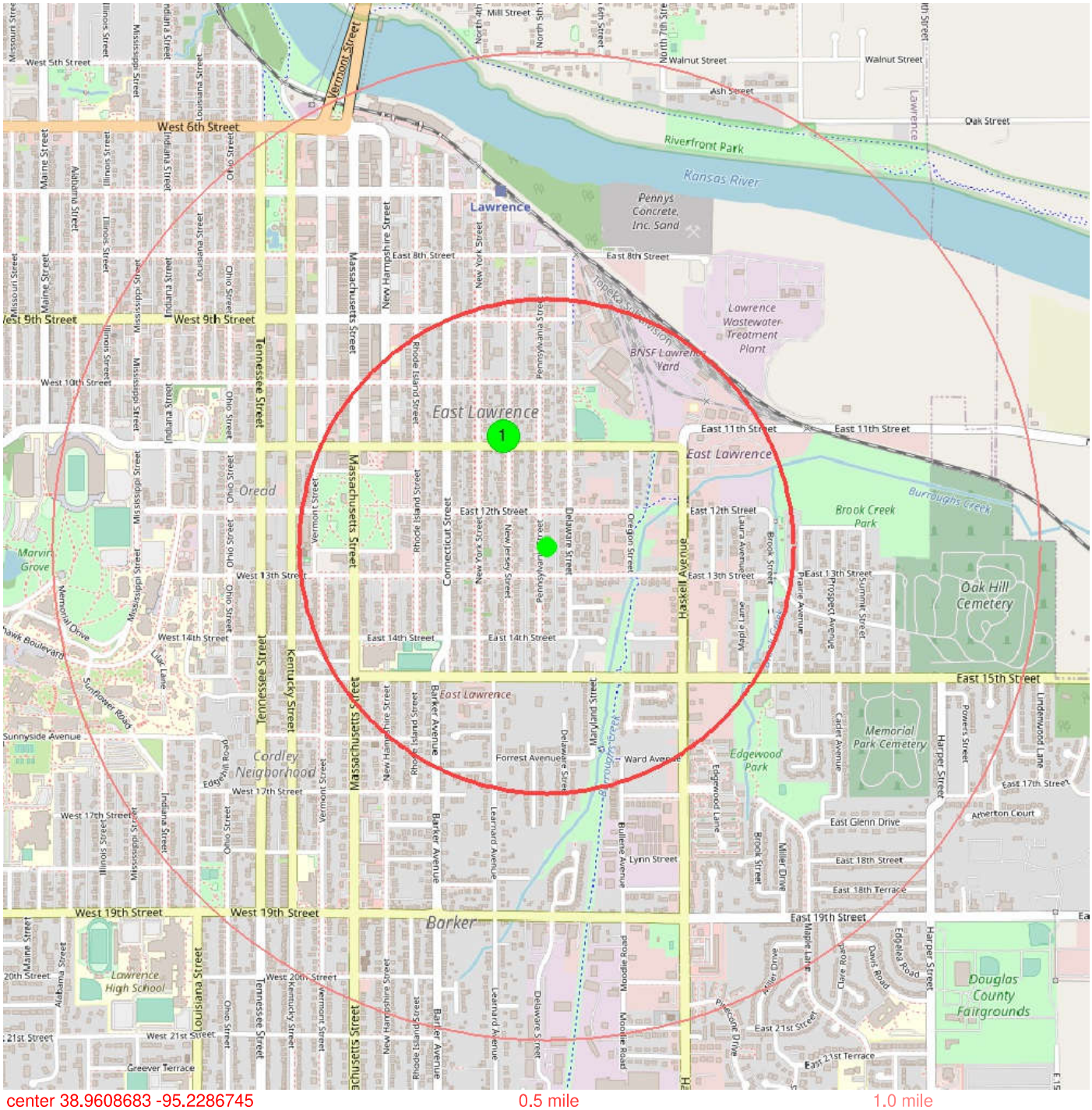
2

Name	**Cramer 66 Service (U4-023-01099)**
Address	**1002 NEW HAMPSHIRE**
City	**LAWRENCE**
Project Status	**Monitoring**
Start Date	**1991-10-16**
End Date	**1998-11-12**
Link	**Link**
distance from center (miles)	0.4504
data source	last updated 2021-12-14 from KDHE-LUST

Lists of state and tribal registered storage tanks

KDHE - STORAGE TANKS

The Kansas Department of Health and Environment (KDHE) Storage Tank Section enforces federal and state storage tank regulations and provides oversight and direction of investigations and remedial activities at sites where storage tank releases have taken place.



center 38.9608683 -95.2286745

1

Project Code	**U4-023-12297**
Facility ID	**30042**
Project Name	**Daisy Haug Property**
Address	**1045 New Jersey**
City	**Lawrence**
Status	**Closed**
Initial Report Date	**1998-12-30 00:00:00**
Substance Released	**n/a**
KDHE Staff Name	**Danial Wells**
Assessment	**1-10,000 gas ust removed. dragerindicated 100ppm tph. sample from 10ft collected for analysis. results =8.1 mg/kg, below mcls. closed**
distance from center (miles)	0.2393
data source	last updated 2022-03-04 from KDHE-TANKS

State and tribal institutional control/engineering control registries

No State and/or tribal institutional and/or engineering controls found filed against the target property.

Lists of state and tribal voluntary cleanup sites

No State and/or tribal voluntary cleanup sites found within a half-mile radius of the target property.

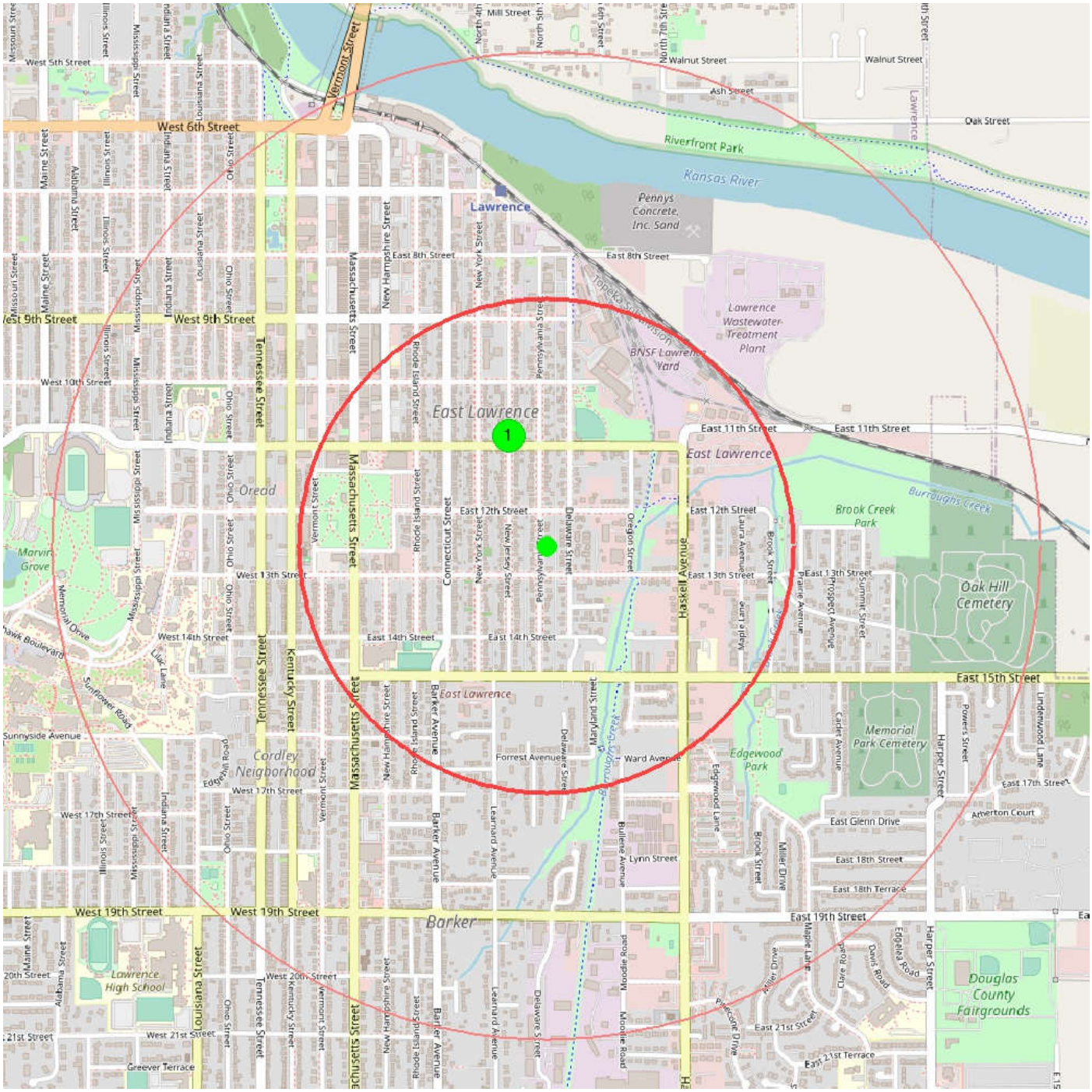
Lists of state and tribal brownfields sites

No State and/or tribal brownfields sites found within a half-mile radius of the target property.

State and/or tribal lists of permitted facilities

KANSAS - FACILITY PROFILE

The Kansas Facility Profiler (KS-FP) is a geographically-based data warehouse that presents information about facilities and locations of interest to the Kansas Department of Health and Environment (KDHE). It has in excess of twenty environmental interests which contain information on closed facilities, completed cleanups, and past operations, as well as data on current operations and activities.



center 38.9608683 -95.2286745 0.5 mile 1.0 mile

1

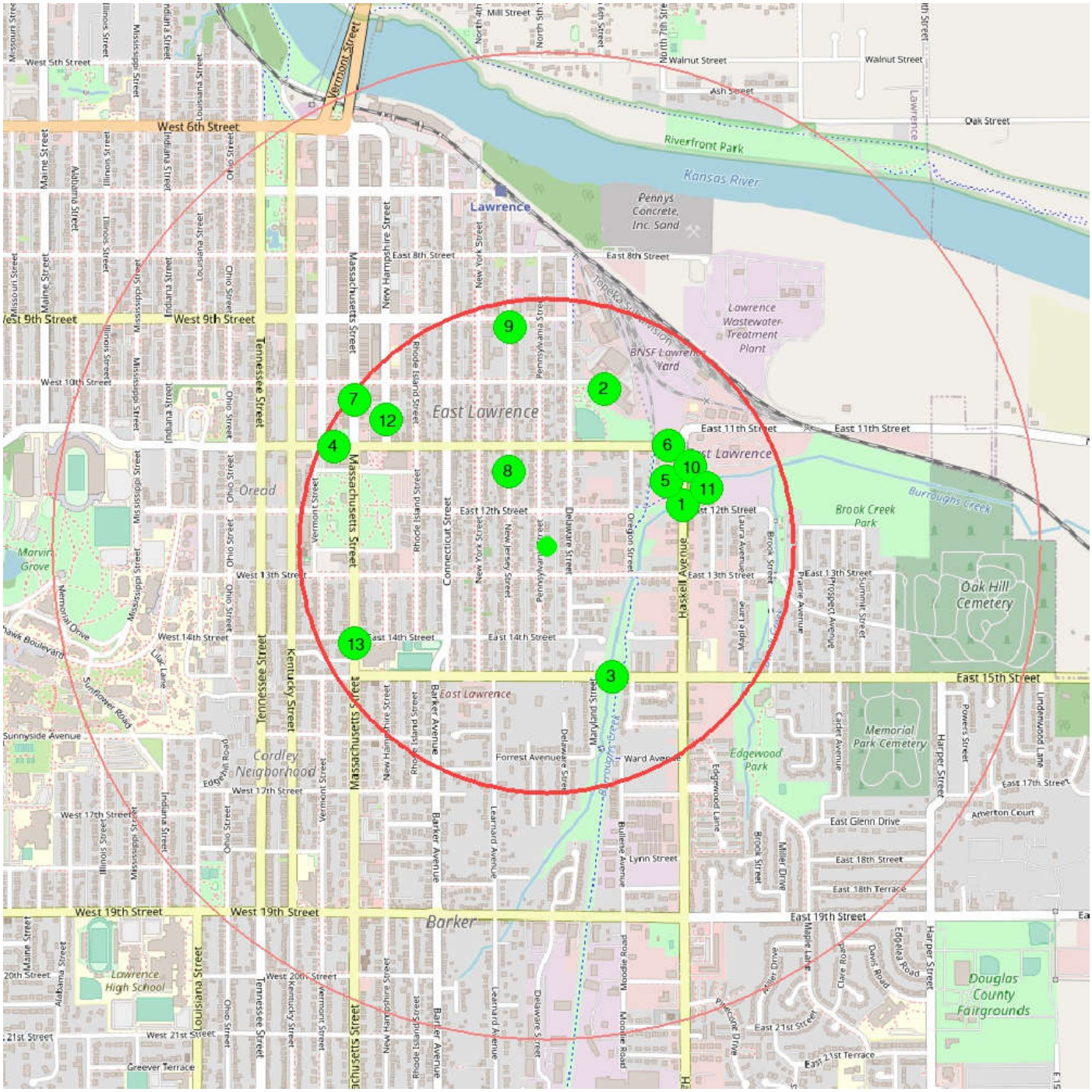
Registry ID	**110017591596**
Name	**DAISY J. THOMPSON**
Address	**1045 NEW JERSEY ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**KS-FP:1468640**
Interest Type	**STATE MASTER**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**20-APR-04**
Date Updated	**16-FEB-12**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2357
data source	last updated from FACILITY REGISTRY SERVICE

Resource Conservation and Recovery Act Information (RCRAInfo)

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

RCRAInfo is EPA's comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste.

Please note that RCRAInfo contains all hazardous waste handlers in addition to TSDFs, generators, and facilities undergoing RCRA corrective action. One may encounter duplicate records from the TSDF, generators, and/or the RCRA corrective action sections. This source was searched for all records within a half-mile of the target property.



center 38.9608683 -95.2286745 0.5 mile 1.0 mile

1

Registry ID	**110043590753**
Name	**12TH & HASKELL RECYCLE CENTER, INC**
Address	**1146 HASKELL AVE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR000511147**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**29-JUN-11**
Date Updated	**14-DEC-11**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2886
data source	last updated from FACILITY REGISTRY SERVICE

2

Registry ID	**110002128135**
Name	**ALLEN PRESS INC**
Address	**800 E. 10TH**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**KS-FP:22226868, RCRAINFO:KSD984993972, TRIS:66044LLNPR800E1**
Interest Type	**SQG, STATE MASTER, TRI REPORTER**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**31-DEC-15**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3393
data source	last updated from FACILITY REGISTRY SERVICE

3

Registry ID	**110001371783**
Name	**CAPITOL CONCRETE PRODUCTS CO. INC.**
Address	**900 E. 15TH**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**AIR:KS0000002004500003, AIRS/AFS:2004500003, KS-FP:1356348, RCRAINFO:KSD984992412**
Interest Type	**AIR MINOR, STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**09-JAN-15**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2975
data source	last updated from FACILITY REGISTRY SERVICE

4

Registry ID	**110070120199**
Name	**CITY OF LAWRENCE KS COMMUNITY CENTER**
Address	**115 W 11TH ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR124737725**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**17-OCT-17**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4753
data source	last updated from FACILITY REGISTRY SERVICE

5

Registry ID	**110003141136**
Name	**CITY SANITATION DEPT**
Address	**1140 HASKELL**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KS0000081703**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2931
data source	last updated from FACILITY REGISTRY SERVICE

6

Registry ID	**110003207388**
Name	**DONS AUTO CTR INC**
Address	**920 E 11TH**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR000005801**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**17-OCT-17**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3193
data source	last updated from FACILITY REGISTRY SERVICE

7

Registry ID	**110003142037**
Name	**ECOSPHERE ENVIRONMENTAL SVCS INC**
Address	**1012 MASSACHUSETTS STE 200**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KS0000233189**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4889
data source	last updated from FACILITY REGISTRY SERVICE

8

Registry ID	**110003178294**
Name	**FRED JANACAVO**
Address	**1116 NEW JERSEY**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD981712219**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.1690
data source	last updated from FACILITY REGISTRY SERVICE

9

Registry ID	**110003202640**
Name	**KANSAS KEY PRESS INC**
Address	**900 NEW JERSEY**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSP000000821**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4484
data source	last updated from FACILITY REGISTRY SERVICE

10

Registry ID	**110013744742**
Name	**LAWRENCE CENTRAL MAINTENANCE GARAGE**
Address	**1141 HASKELL AVENUE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**AIR:KS00000020045C0005, AIRS/AFS:20045C0005, ICIS:1878932, KS-FP:1439282, RCRAINFO:KSD985011956**
Interest Type	**AIR MINOR, ENFORCEMENT/COMPLIANCE ACTIVITY, STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**05-MAR-03**
Date Updated	**09-JAN-15**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3145
data source	last updated from FACILITY REGISTRY SERVICE

11

Registry ID	**110003202962**
Name	**LAWRENCE STREET DEPT**
Address	**1120 HASKELL**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSP000000875**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3154
data source	last updated from FACILITY REGISTRY SERVICE

12

Registry ID	**110009570552**
Name	**SCOTCH FABRIC CARE SVC**
Address	**1029 NEW HAMPSHIRE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD031309982**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**07-OCT-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4138
data source	last updated from FACILITY REGISTRY SERVICE

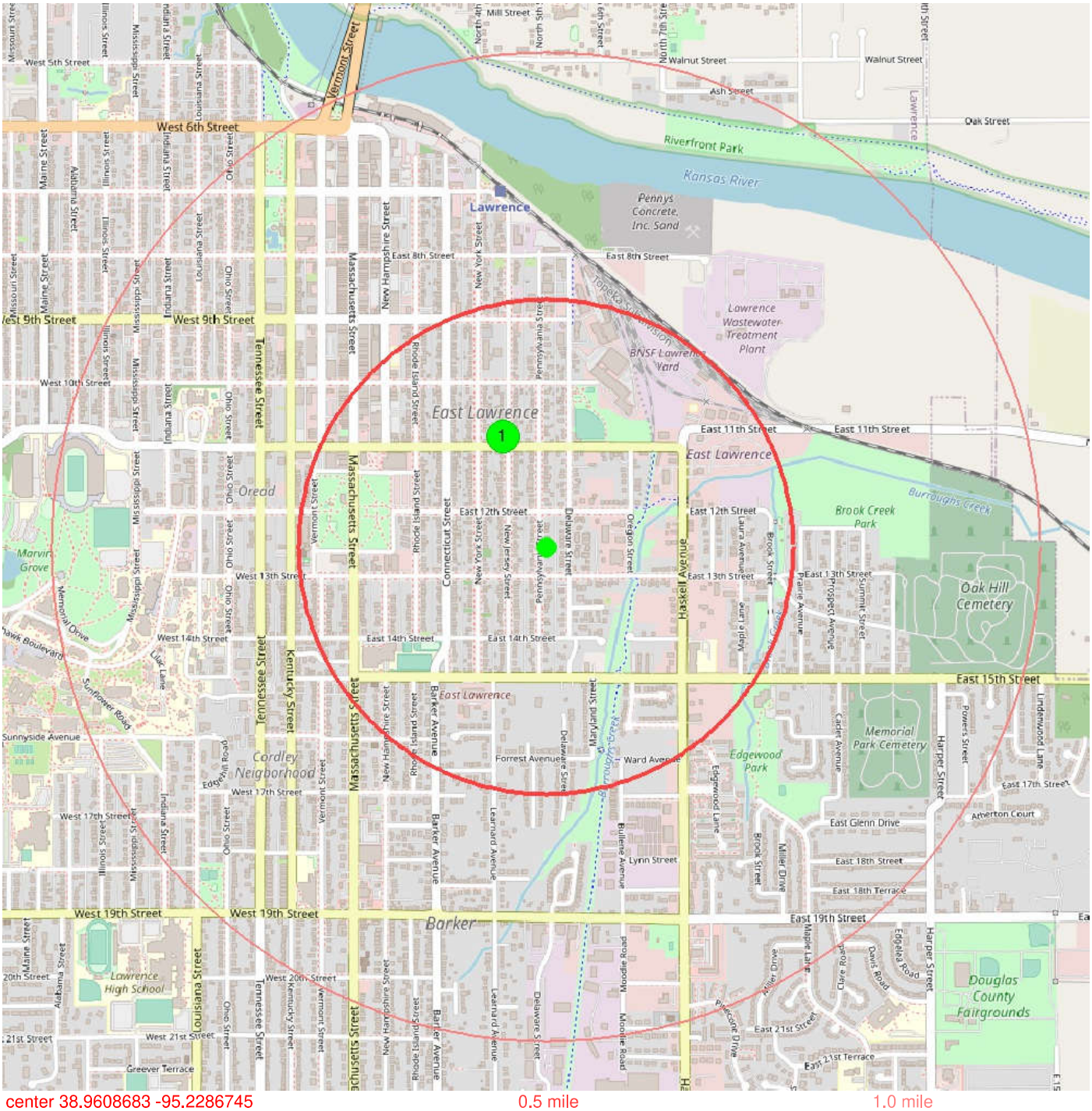
13

Registry ID	**110017491310**
Name	**USD #497**
Address	**1400 MASSACHUSETTS ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**KS-FP:1437352, RCRAINFO:KSP000000688**
Interest Type	**STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**20-APR-04**
Date Updated	**16-FEB-12**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4352
data source	last updated from FACILITY REGISTRY SERVICE

U.S. EPA Underground Storage Tanks (UST)

EPA - UNDERGROUND STORAGE TANKS

Approximately 542,000 underground storage tanks (USTs) nationwide store petroleum or hazardous substances. The greatest potential threat from a leaking UST is contamination of groundwater, the source of drinking water for nearly half of all Americans. EPA, states, territories, and tribes work in partnership with industry to protect the environment and human health from potential releases. EPA developed UST Finder, a mapping application containing a comprehensive, state-sourced national map of UST and leaking UST data. It provides attributes and locations of active and closed USTs, UST facilities, and LUST sites from states as of 2018-2019 and from Tribal lands and US territories as of 2020-2021. This data set was searched to return all records regarding the target and/or adjoining properties.



1

Facility ID	**KS30042**
Name	**DAISY J. THOMPSON**
Address	**1045 NEW JERSEY**
City	**LAWRENCE**
County	**Douglas**
State	**Kansas**
ZIP Code	**66044**
Latitude	**38.96409**
Longitude	**-95.23031**
Closed USTs	**1**
Facility Status	**Closed UST(s)**
Land Use	**Developed, Low Intensity**
Population Within 1,500ft	**1213**
Within Source Water Protection Area (SPA)	**Yes**
SPA Public Water System & Facility ID	**KS2009110_4279**
Within Groundwater Wellhead Protection Area (WHPA)	**No**
Within 100-Year Floodplain	**No**
SPA Water Type	**SW**
SPA Facility Type	**IN**
distance from center (miles)	0.2393
data source	last updated 2020-11-18 from USEPA-UST

U.S. EPA Toxic Release Inventory System (TRIS)

No records found

This report contains certain information obtained from a variety of public and other sources reasonably available to Nationwide Environmental Title Research, LLC (NETR). It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC, BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONDEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC, IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this report "AS-IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2022 by Nationwide Environmental Title Research, LLC (NETR). All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Nationwide Environmental Title Research, LLC, or its affiliates, is prohibited without prior written permission.

Nationwide Environmental Title Research, LLC (NETR) and its logos are trademarks of Nationwide Environmental Title Research, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

Kansas Department of Health and Environment

KDHE Identified Sites List - 1 Mile Buffer Map

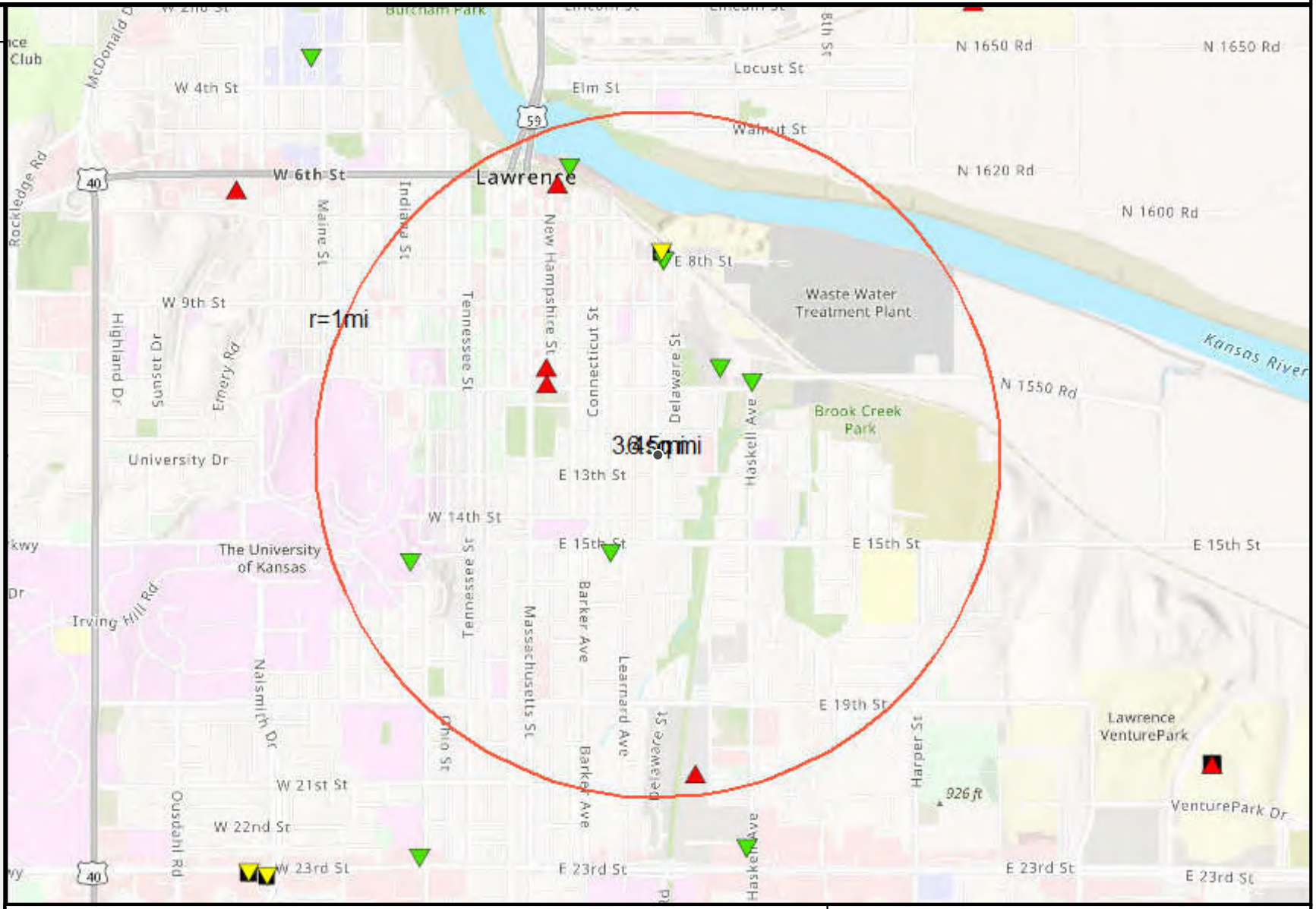
Legend

Identified Sites

- Active
- Resolved
- Resolved with Restrictions
- Transferred out of Bureau

EUC/IC Sites

- Active
- Resolved
- Resolved with Restrictions



This map product is provided without representation or expressed warranty of accuracy for any uses beyond those expressed by the orginating KDHE program. The originating agencies are not responsible for publication or use of this product for purposes other than those expressed. This product may be updated as necessary without prior notification.

The use of names/addresses derived from public records for commercial pruposes is prohibited under Kansas Law (KSA 45-230).

Provided as a Public Service by KS Department of Health & Environment

Data Source:
KS Dept of Health and Environment
Kansas Data Access & Support Center (DASC)
Image Sources:
KDHE
Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS,

N

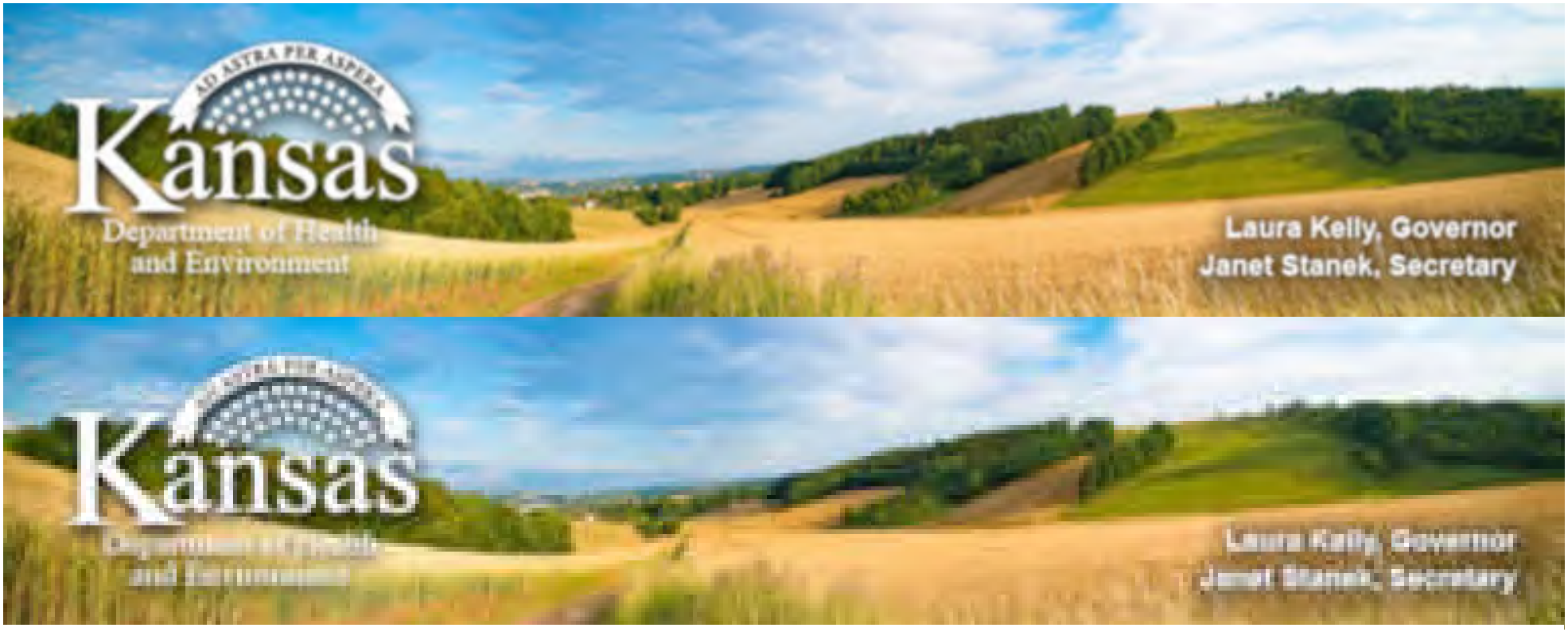
0 0.65 mi

5/17/2022, 3:52:23 PM

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402370226	**Site Status:**	Resolved
Site Name:	KANSAS PUBLIC SERVICES - MERCURY		
CERCLIS Number:			
Other Names:			
Address:	11TH & DELAWARE	**City:**	LAWRENCE

Zip Code:

County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.96466	**Longitude:**	-95.22523
Program Name:	BER - State Cooperative	**Project Manager:**	
Contaminants:	Heavy Metal|Other (see Site Narrative)		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

KDHE contacted Kansas Public Services about possible Mercury contamination at metering station locations. KPS decided to have KDHE investigate. A Mercury Manometer Investigation occurred which found that no mercury contamination existed. The site is considered resolved.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		NE of the SE of the SE

Actions Completed

Activity Type	Activity	Start	Completed
INVESTIGATION	Mercury Manometer Investigation	12/29/1993	12/29/1993
MASTER PROJECT	Master Project Details	12/29/1993	01/07/1994
SITE ACTIONS COMPLETE	Resolved	01/07/1994	01/07/1994

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

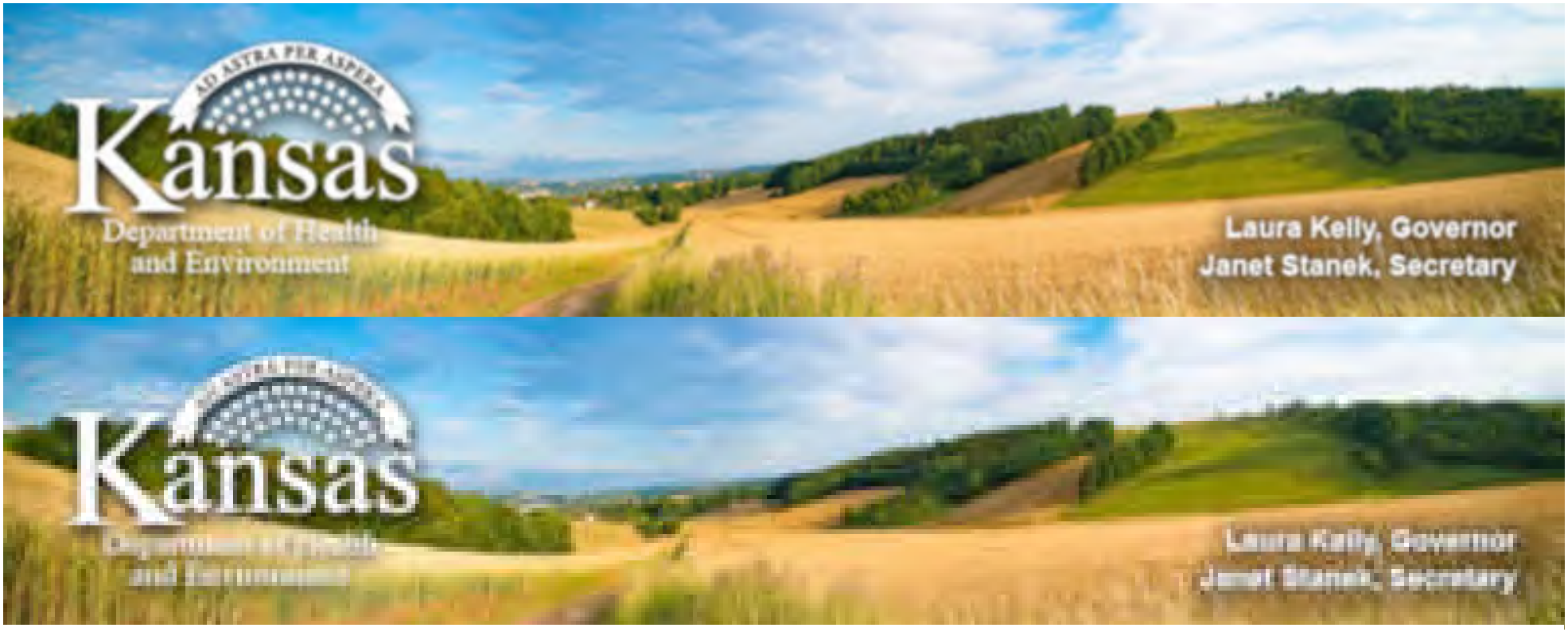
0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402303005	**Site Status:**	Resolved with Restrictions
Site Name:	KANSAS PUBLIC SERVICE (FORMER LAWRENCE MFCTD GAS)		
CERCLIS Number:			
Other Names:	FMGP - LAWRENCE; LAWRENCE MANUFACTURED GAS PLANT; LAWRENCE MANUFACTURED GAS PLANT; LAWRENCE MANUFACTURED GAS PLANT		

Address:	620 E. 8TH STREET	**City:**	LAWRENCE
Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.96973	**Longitude:**	-95.22851
Program Name:	BER - Environmental Use Controls	**Project Manager:**	Stephanie Farve
Contaminants:	Heavy Metal|Other (see Site Narrative)|SVOC|VOC		

Environmental Use Control In Place ? Yes

View EUC/IC Information

To view EUC documents, click the link above.

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

The site is an approximately one acre lot in Lawrence, Kansas near the intersection of 8th and Pennsylvania owned and operated by Aquila (now Black Hills Corporation) as a warehouse and storage yard. The site was operated as a manufactured gas plant from 1869 through 1905. Contamination at the site was discovered during a Preliminary Assessment (PA) conducted by Burns and McDonnell in September 1992. On August 20, 1993, Kansas Public Service entered into a consent agreement (Case

Order No. 93-E-216) to investigate the contamination. Volatile organic compounds (VOCs) and polynuclear aromatic hydrocarbons (PAHs) were identified in the soil. Minimal contamination was identified in the groundwater. A Corrective Action Decision (CAD) was declared on July 19, 1995 and included removal of material associated with a former tar well, long term institutional controls restricting use of the land, and installation of one monitoring well to be sampled semi-annually for two years to confirm no releases to groundwater from the site. Institutional controls were recorded in December 1999 in the form of a Restrictive Covenant. The Corrective Action was completed at the end of 1999. The site was closed in June 2000. The Kansas Department of Health and Environment conducts periodic inspections of the property to verify compliance with the Restrictive Covenant. The latest inspection of the site conducted in April 2012 noted compliance with the Restrictive Covenant.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		NE of the NE of the SW

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Preliminary Assessment (PA)	09/01/1992	09/01/1992
ASSESSMENT	Site Inspection (SI)	01/31/1995	01/31/1995
EVALUATION OF REMEDIAL ALTERNATIVES	Feasibility Study	01/31/1995	01/31/1995
DECISION OF REMEDIAL ALTERNATIVES	Corrective Action Decision	07/19/1995	07/19/1995

Activity Type	Activity	Start	Completed
REMEDIAL DESIGN/ACTION	Corrective Action Plan	09/01/1997	09/01/1997
REMEDIAL DESIGN/ACTION	Corrective Action	12/31/1999	12/31/1999
MASTER PROJECT	Master Project Details	09/01/1992	06/01/2000
SITE ACTIONS COMPLETE	Resolved with Restrictions	06/01/2000	06/01/2000

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

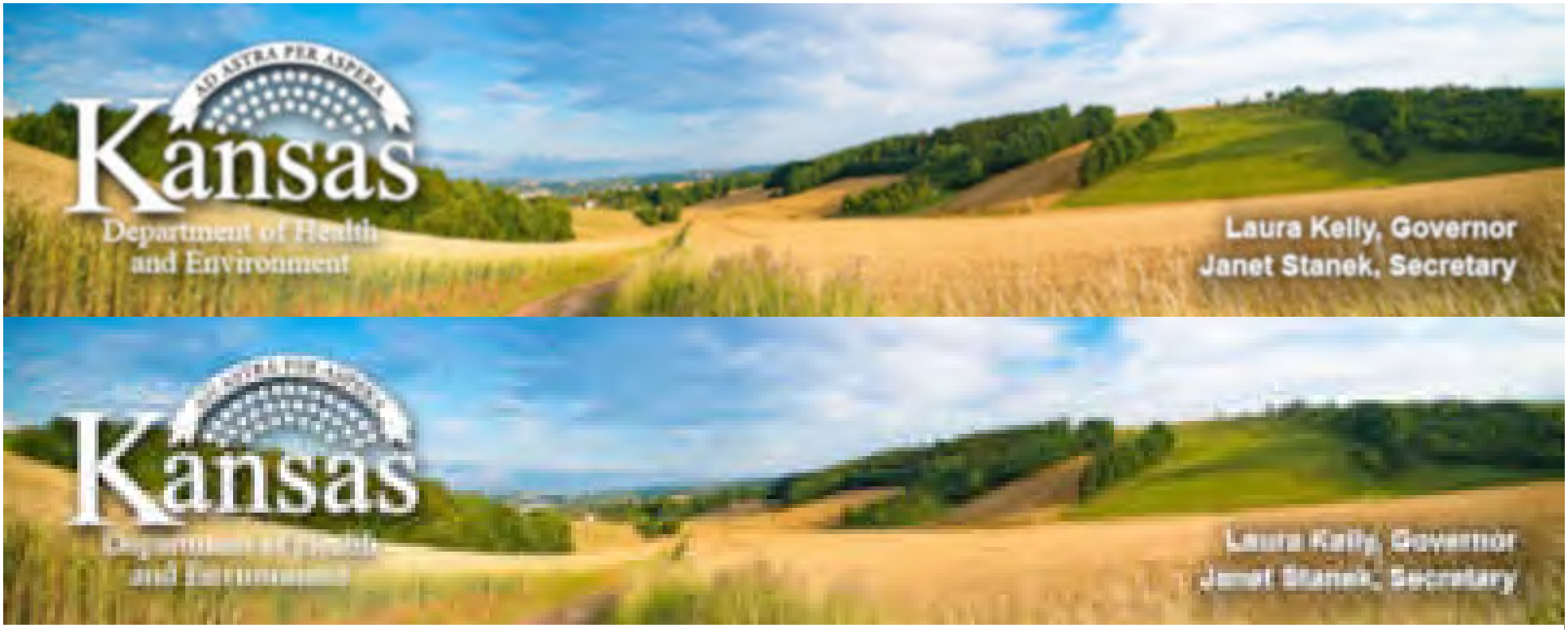
0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373638	**Site Status:**	Active
Site Name:	Allen Press, Inc.		
CERCLIS Number:			
Other Names:			
Address:		**City:**	LAWRENCE

	1000-1041 NEW HAMPSHIRE & 1040 MASSACHUSETTS		
Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.964	**Longitude:**	-95.235
Program Name:	BER - Voluntary Cleanup	**Project Manager:**	Tyrell Tenpenny
Contaminants:	Chlorides|Refined Petroleum|VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Allen Press, Inc. applied to the VCPRP on 4/24/19 for the Allen Press, Inc. Site located at 1000-1041 New Hampshire Street and 1040 Massachusetts Street, Lawrence, KS 66044. The area is 2.15 acres. Current property includes paved and gravel parking lots and 1- 2- and 3-story buildings. The buildings are currently vacant, except for a portion which is utilized for storage. All the buildings on Site have been vacant since 2006. Historical property uses include residential; a lumber yard; a filling station; and the Allen Press, Inc. buildings.

There are 42 wells within a 1-mile radius of the site. Of the 11 downgradient wells, 7 are active; 4

monitoring wells, 1 domestic, 1 geothermal, and 1 industrial. The closest body of water is the Kansas River located downgradient and within the 1-mile radius of the site. It is unknown whether the site threatens drinking water.

Allen Press does not have a HWG ID# associated with the address in question, but there is one for 800 E. 10th Street (KSD984993972). The earliest documents in the BWM file related to the 1041 New Hampshire address. Reports from 1987 and 1993 indicate the use of hazardous materials associated with waste codes for washes (D001, F003, F001), solvents (D001, D018, D039), and solutions (D001). Scotch Fabric Care, located at 1029 New Hampshire and adjacent to the Site, has a HWG ID# KSD031309982. Scotch Fabric Care is not in a KDHE program.

A Phase I ESA was conducted in 8/18. RECs were identified which contained the presence or likely presence of hazardous substances or petroleum products in, on, or at the Site in question. These RECs include historical newspaper printing activities, dry cleaning activities, and petroleum storage which utilized USTs.

A Phase II SI and ESA was conducted in 9/18. The Phase II included a geophysical survey, five Soil-Gas (SG) borings, and four soil-borings. Soil-borings B1-B2 were advanced in the north-side of the former printing building, soil-borings B3-B4 were advanced in the southern building (former printer building/former filling station), SG- borings SG1-SG2 were advanced along the eastern edge of the southern parking lot, and SG-borings SG3-SG5 were advanced along the western edge of the parking lot at 1000 New Hampshire Street. GW was not encountered or sampled during the Phase II.

Soil- and SG-samples were collected at depths ranging between 5.5-8’ bgs. SG borings were terminated at 5.5’ bgs. Soil-borings were terminated at 7-8' bgs. Soil-vapor was sampled from the SG borings at 4-5.5’ bgs. A soil sample was taken from the SG1 boring at 4-5.5’ bgs. Soil samples were taken from soil-borings at a range of 0.7-2’ bgs and 2-8' bgs.

Soil samples were analyzed for VOCs, SVOCs, and metals while SG samples were analyzed for VOCs. PCE was identified in B1 sample B1-6-7 at an estimated conc of 0.447 mg/kg. Benzene was identified

in SG samples collected from SG1-SG5 at concs of 30.9, 13.1, 10.9, 6.3, and 5.45 µg/m^3 respectively. Bromodichloromethane was identified in the SG sample from SG2 at a conc of 11 µg/m^3. 1,2-Dichloropropane was identified in SG samples from SG4 and SG5 at concs of 2.72 and 4.69 µg/m^3 respectively. Ethylbenzene was identified in SG samples from SG1-SG3 and SG5 at concs of 77.6, 12.6, 18.2, and 8.94 µg/m^3 respectively. 1,2,4-Trimethylbenzene was identified in SG samples from SG1 and SG5 at concs of 57.1 and 7.07 µg/m^3 respectively. 1,3,5-Trimethylbenzene was identified in the SG sample from SG1 at a conc of 48.9 µg/m^3. M&P-Xylene was identified in the SG sample from SG1 at a conc of 199 µg/m^3.

The property is accepted into the VCPRP(19VCP005) as a Class II Contamination with impacts to soil confirmed but no groundwater information is available.

VCI approved with comment on 6/2/2021.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		SW1/4 SE1/4 NW1/4 and the NW1/4 NE1/4 SW1/4

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Phase I Assessment	08/09/2018	08/09/2018
ASSESSMENT	Phase II Assessment	09/11/2018	09/11/2018

Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	08/09/2018	

Actions Proposed

Activity Type	Activity	Start	Completed
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	06/21/2021	

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

Types of Sites in Area

Selected Site

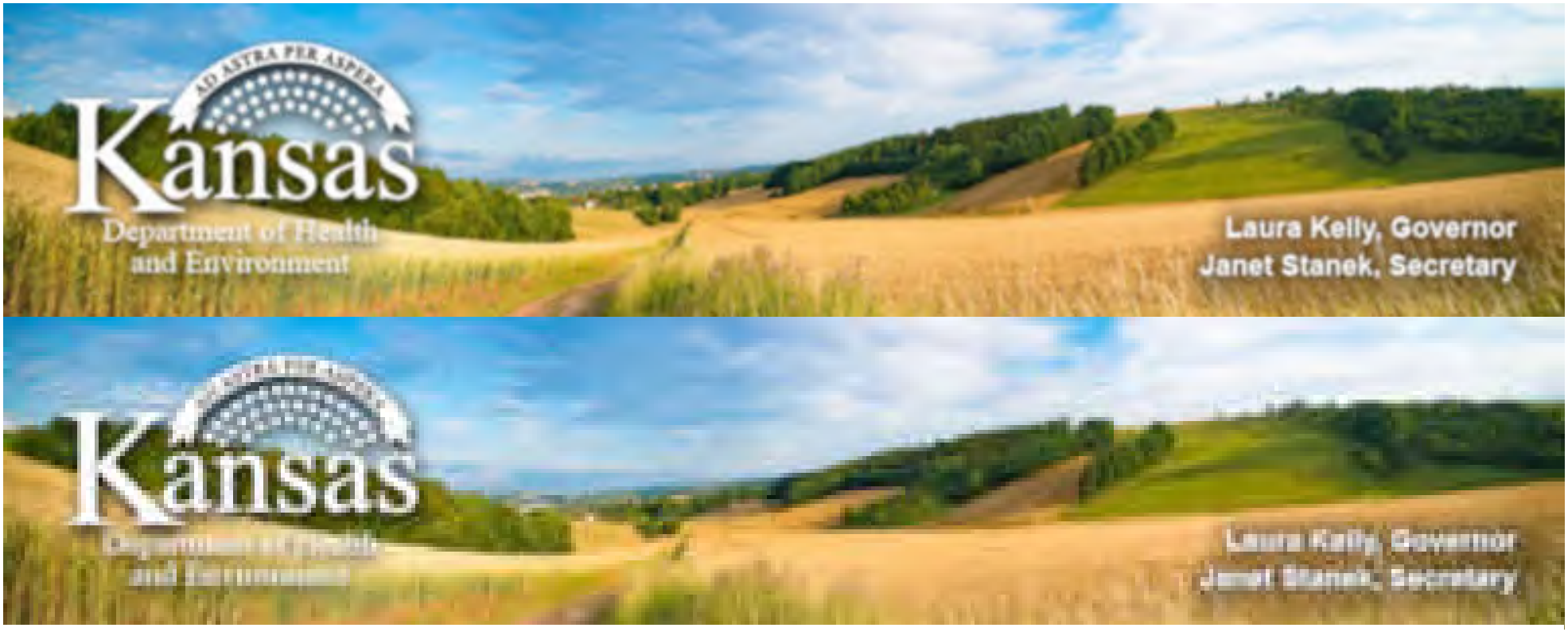
Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402371558	**Site Status:**	Active
Site Name:	FARMERS COOP - SOUTH LAWRENCE		
CERCLIS Number:	KSR000017517		
Other Names:	OTTAWA COOPERATIVE - SOUTH LAWRENCE		
Address:	2001 MOODIE RD	**City:**	LAWRENCE

Zip Code:	66046		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.9469	**Longitude:**	-95.2266
Program Name:	BER - Voluntary Cleanup	**Project Manager:**	Allison Immel
Contaminants:	Nitrates, Pesticide, VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available
(Opens in New Window)

Site Narrative:
The property is a former Farmers Cooperative Association (FCA) grain elevator facility. Based on the results of a March 2001 Phase II Environmental Assessment that was conducted at the property, Acorn East, LLC applied to the Voluntary Cleanup and Property Redevelopment Program (VCPRP) and Voluntary Agreement No. 01VCP0036 was executed later that year. A Voluntary Cleanup Investigation (VCI) work plan to characterize the potential contamination at the property (Site) was approved on 3-11-02.

The initial VCI phase was initiated the week of April 8, 2002. Volatile Organic Compounds (VOC), nitrate, and pesticide/herbicide contamination was found to be present in the soil and groundwater at the Site. Three groundwater monitoring wells were installed during the Phase 2 VCI. Following

completion of the Phase 3 VCI, KDHE determined in March 2003 that characterization at the Site was complete and a Voluntary Cleanup (VC) Proposal was requested.

A VC Proposal was submitted May 19, 2003. Based on KDHE comments the document was revised however additional revisions were requested. After discussion with the property owner, it was agreed that remediation of the nitrate impacted soil through excavation would be conducted as an Interim Remedial Measure (IRM). An IRM work plan for excavation was approved on 6-10-04. An approved work plan for further assessment of 1,2-dichloroethane (1,2-DCA) impacts near the grain elevators was implemented in May-June 2005; in addition, five additional monitoring wells were installed and cyclic-discharge testing was conducted.

In September 2006 the IRM was implemented which involved excavation of approximately 600 cubic yards of nitrate-impacted soil in three areas at the Site; the target goal of removing nitrate impacts above 200 milligrams per kilogram (mg/kg) was not achieved at the chemical storage building and south dry fertilizer plant.

In April 2009, off-Site monitoring well MW-9 was installed west of the grain elevator; results indicated the extent of 1,2-DCA and nitrogen contamination in groundwater was delineated not migrating beyond the property boundary to the west. On 7-21-10 an IRM work plan for injection of hydrogen release compounds (HRC) to address 1,2-DCA impacts near the grain elevators was approved.

Ottawa Cooperative Association (Ottawa Coop) purchased the property in September 2011 and following execution of a new VA (VA No. 11VCP0023) on 10-4-11, the initial VA (VA No. 01VCP0036) was terminated. A lapse in Site activities occurred and the approved IRM work plan for HRC injections was not implemented. KDHE was notified that groundwater monitoring was to be conducted on 6-7-18 however to date a report for these activities has not been received. Due to the lapse in Site activities, Ottawa Coop was notified on 6-10-19. A response letter with detailed schedules was received on 8-27-19.

On 12-12-19, a monitoring well replacement work plan was approved. A wok plan to conduct a groundwater monitoring event was approved on 4-28-20.

Legal Description

Township	Range	Section	Parcel	Description
13	20E	06		SE

Actions Completed

Activity Type	Activity	Start	Completed
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	01/04/2002	03/18/2003
INTERIM ACTION	Interim Remedial Measure - source	06/10/2004	01/14/2008
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	03/27/2009	11/05/2009

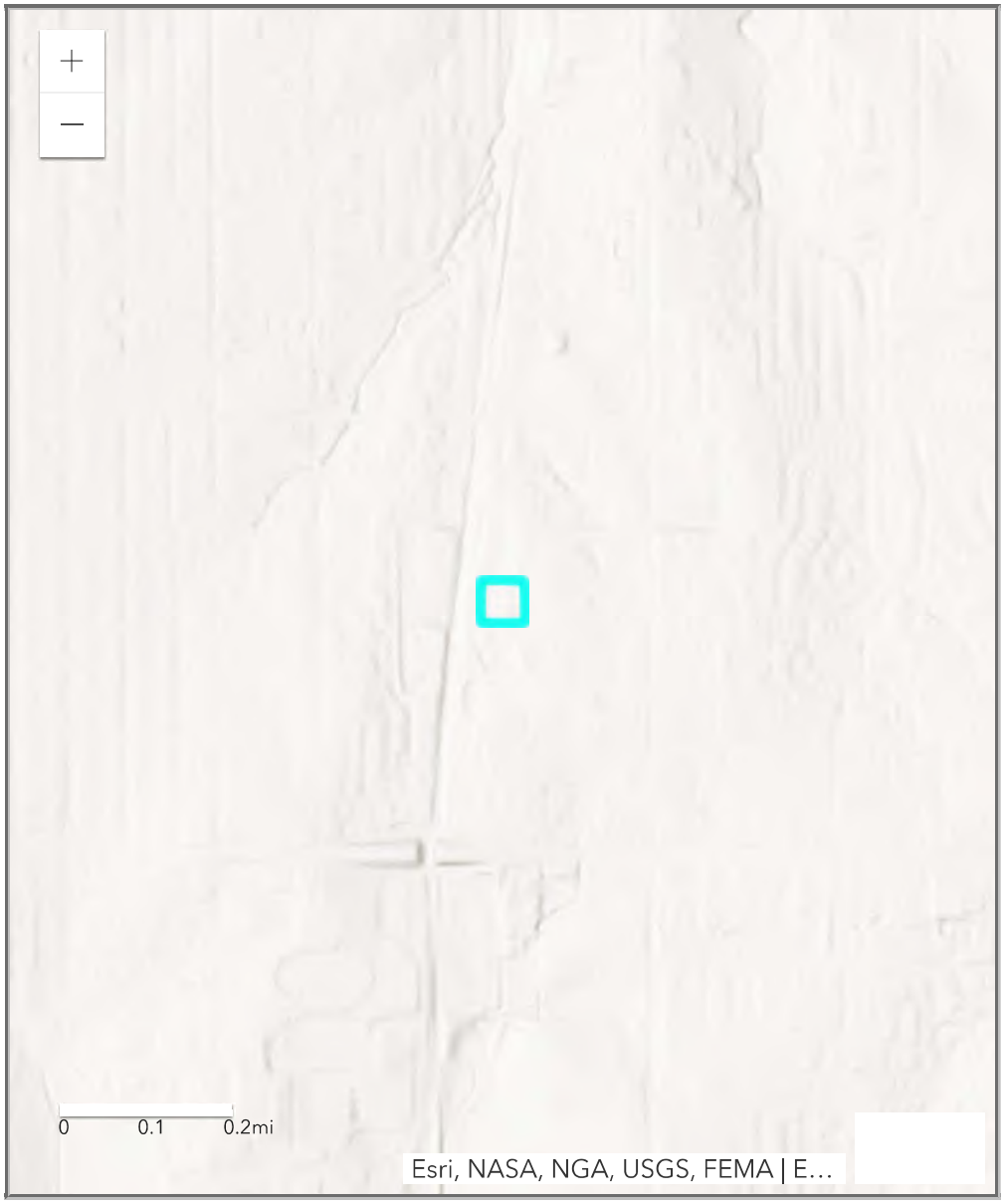
Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	01/04/2002	11/05/2009
INTERIM ACTION	Interim Remedial Measure - source	07/21/2010	
MONITORING	VC Monitoring		

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

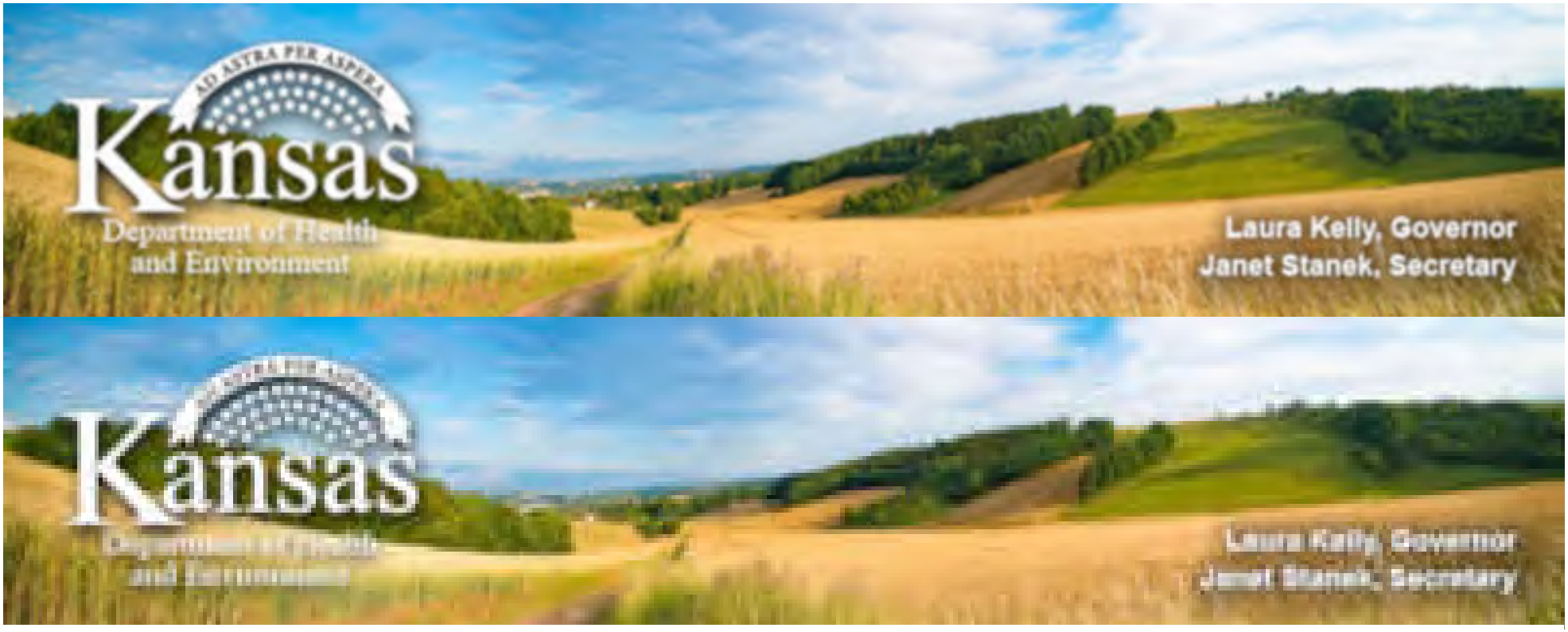

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373731	**Site Status:**	Active
Site Name:	FORMER REUTER ORGAN		
CERCLIS Number:			
Other Names:			
Address:	612 NEW HAMPSHIRE ST.	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.97275	**Longitude:**	-95.23438
Program Name:	BER - Voluntary Cleanup	**Project Manager:**	Brittany R. Bennett, M.S.E.
Contaminants:	Heavy Metal, Refined Petroleum		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

First Management, Inc., property manager for the property owner MW Holdings, Inc., submitted an application to the VCPRP for the Former Reuter Organ Site in Lawrence, Douglas County. The legal description is Section 30, Township 12 South, Range 20 East. The application was received by KDHE on November 20, 2020. The Site consists of two parcels (612 and 632 New Hampshire St.), which total approximately 0.88 acre, including two mixed-use buildings with basements and a parking lot. The current-day north building existed since the 1800s. A shirt factory occupied the north building from 1889-1905. An oil house was visible on Sanborn maps in 1912. The north building was then occupied by the Reuter Organ Company from approximately 1919-2001. This building is currently vacant and used for storage of magazines and newspapers. The south building was used for administrative offices by the Reuter Organ Company until 2001 and is currently vacant. The south parcel (632 New Hampshire

St.), historically had residential structures present, followed by an automobile garage from 1948-2002, a used cars lot from 1963-1979, until becoming a parking lot for the Lawrence Daily Journal World.

Two sets of Phase I and II Environmental Assessments were submitted with the Application. Elevated concentrations of lead were identified in surface soil samples collected, and elevated concentrations of petroleum compounds were identified in soil and groundwater.

The property appears to meet eligibility requirements and is accepted into the VCPRP. The property appears to be contaminated by former organ parts manufacturing and an automobile garage, with impacts to soil and groundwater.

Initial VCI Activities were conducted in April 2021.KDHE received the VCI Report and a VC Proposal for the site in June 2021. Comments were provided in a letter dated 6/14/2021. Based on the elevated concentrations of arsenic indentified in groundwater, KDHE requested additional evidence and/or investigation to determine the source. KDHE could not approve the VC Proposal since the VCI is not complete, however, the Voluntary Party may submit an Interim Remedial Measure (IRM) Work Plan to address the lead impacts in soil and move forward with site redevelopment.

Legal Description

Township	Range	Section	Parcel	Description
No Legal Description Information Found				

Actions Completed

Activity Type	Activity	Start	Completed
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	02/09/2021	12/10/2021

Activity Type	Activity	Start	Completed
INTERIM ACTION	Interim Remedial Measure - source	08/03/2021	12/10/2021
SITE ACTIONS COMPLETE	No Further Action (NFA) Letter Issued	02/01/2022	02/01/2022
MASTER PROJECT	Master Project Details	02/09/2021	

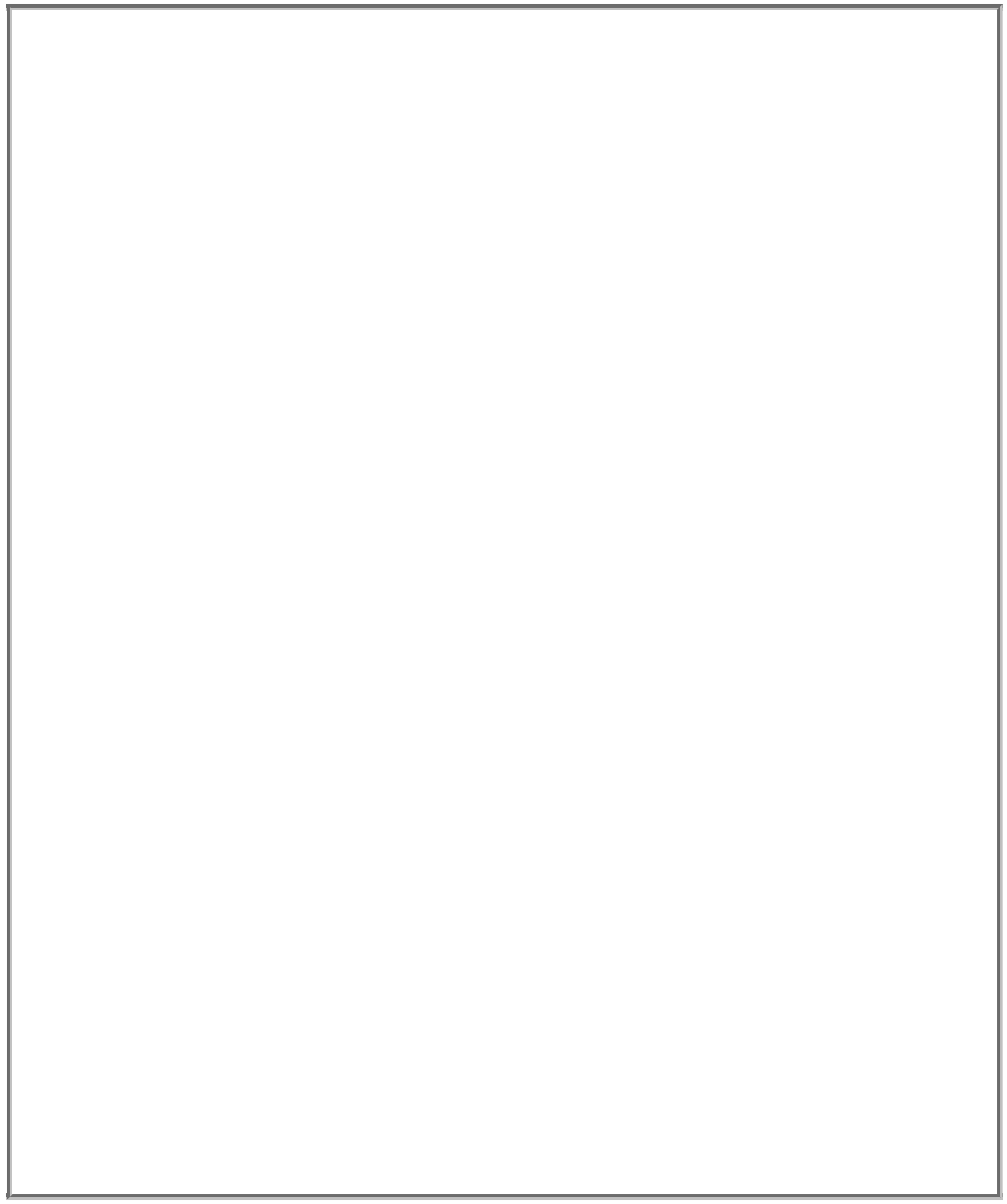
Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map



Types of Sites in Area

Selected Site

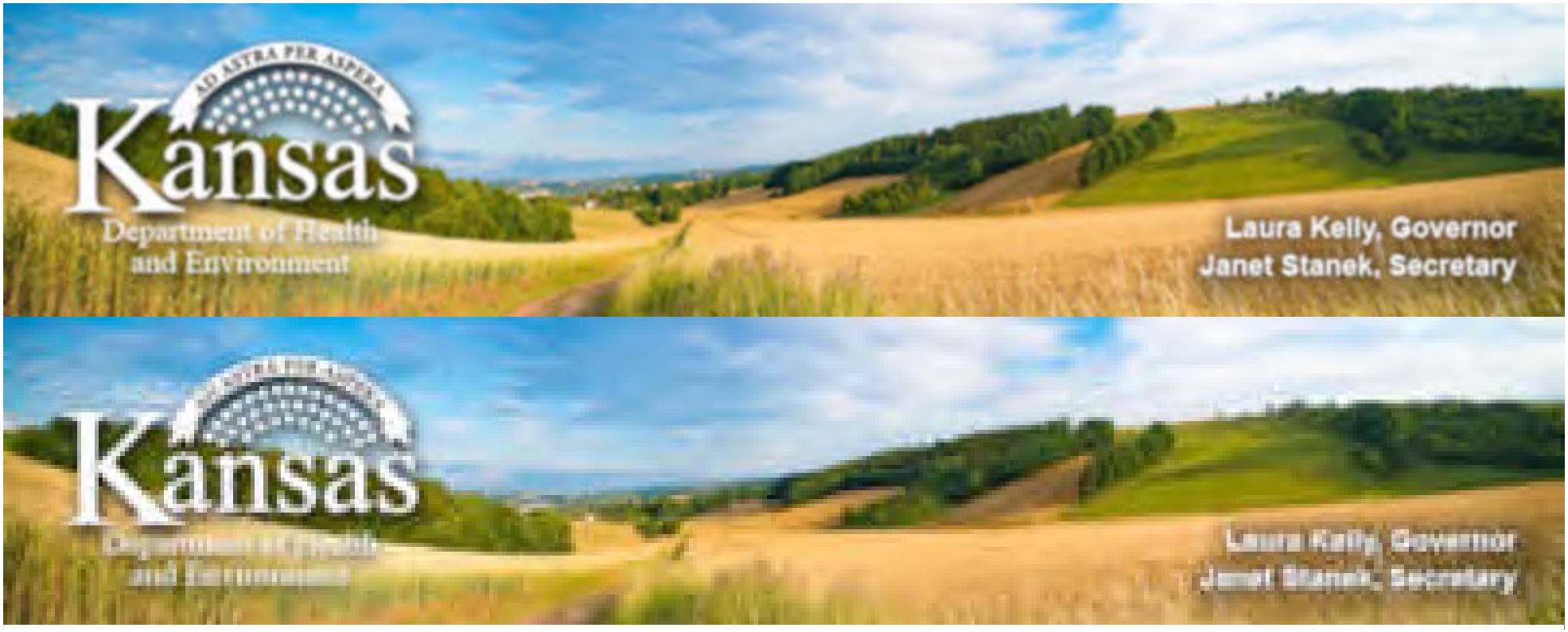
Active Resolved Resolved with Restrictions Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402300107	**Site Status:**	Resolved
Site Name:	KU POWER PLANT		
CERCLIS Number:			
Other Names:			
Address:	KU FACILITY OPERATIONS	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.95617	**Longitude:**	-95.24268
Program Name:	BER - State Cooperative	**Project Manager:**	
Contaminants:	Refined Petroleum		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Release of oil from an aboveground tank in the Wakarusa River.

Tank was repaired as necessary and the oil was skimmed off the surface of the river (5/26/87).

Delist (12/91).

Legal Description

Township	Range	Section	Parcel	Description

Township	Range	Section	Parcel	Description
13	19E	01		NE of the NE of the NE

Actions Completed

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	12/01/1991	12/01/1991
SITE ACTIONS COMPLETE	Resolved	12/01/1991	12/01/1991

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))

Click here for interactive map

Types of Sites in Area

Selected Site

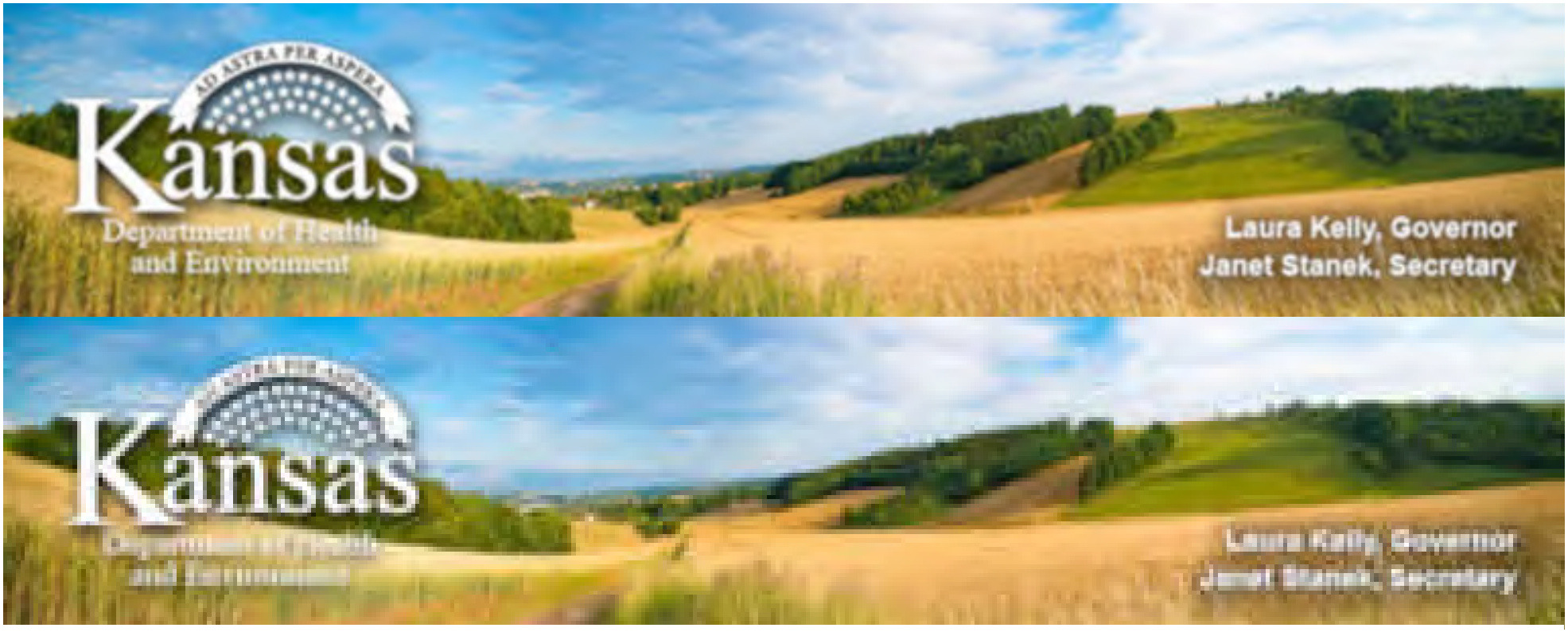
Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402371477	**Site Status:**	Resolved
Site Name:	LAWRENCE RIVER FRONT MALL		
CERCLIS Number:	KSN000704043		
Other Names:			
Address:		**City:**	LAWRENCE

Zip Code:

County: DG

River Basin:

Latitude: 38.97345

Longitude: -95.23373

Program Name: BER - Superfund

Project Manager:

Contaminants:

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Mercury spill cleaned up by EPA.

Legal Description

Township	Range	Section	Parcel	Description
No Legal Description Information Found				

Actions Completed

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	06/18/2004	06/18/2004
SITE ACTIONS COMPLETE	Resolved	06/18/2004	06/18/2004

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

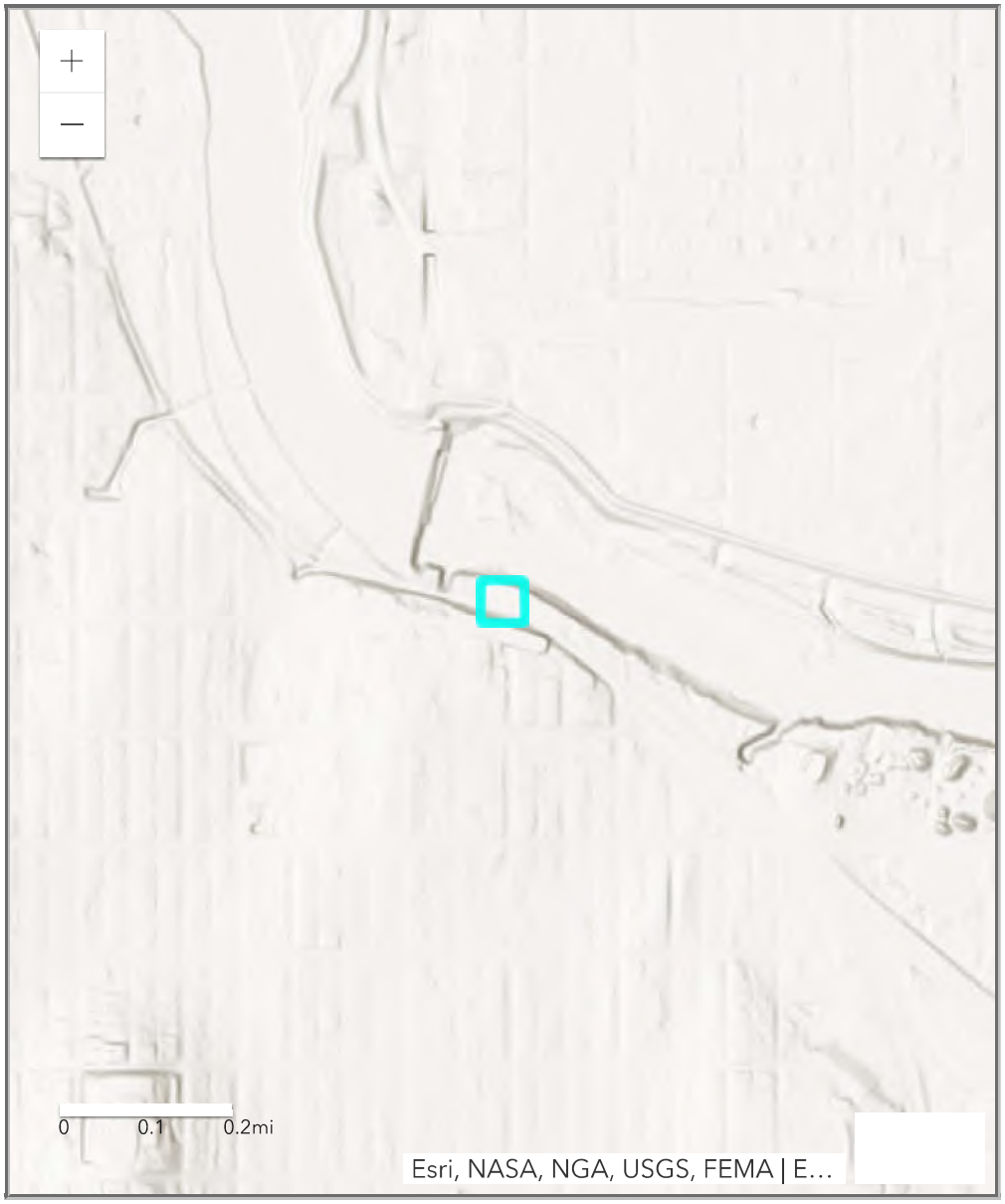
Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site

((One-mile radius circle around selected site))

Click here for interactive map

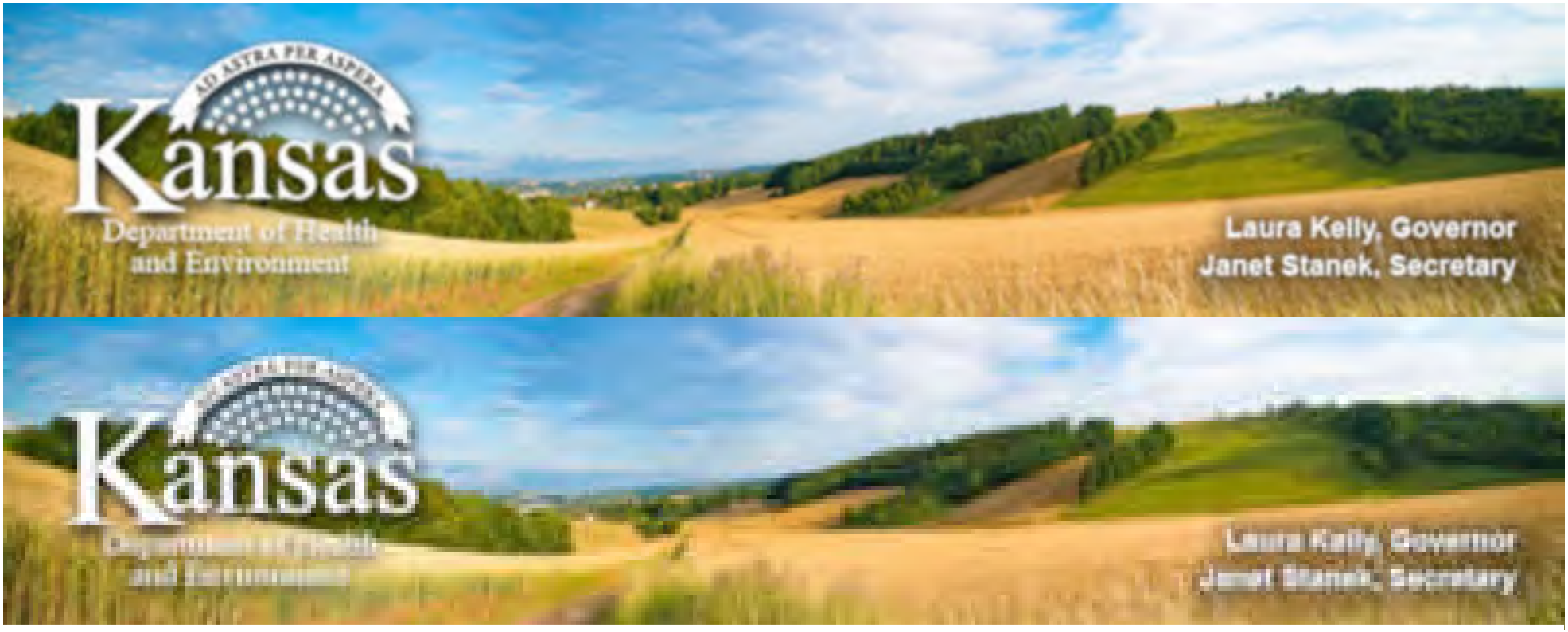

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402371187	**Site Status:**	Resolved
Site Name:	LAWRENCE SATELLITE POW CAMP		
CERCLIS Number:	KSSFN0703138		
Other Names:	LAWRENCE POW CAMP; LAWRENCE POW CAMP		
Address:	11TH AND HASKELL	**City:**	LAWRENCE

Zip Code:	66046		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.96403	**Longitude:**	-95.22342
Program Name:	BER - Federal Facilities	**Project Manager:**	
Contaminants:	Refined Petroleum		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available
(Opens in New Window)

Site Narrative:
KDHE conducted an initial site survey (equivalent to a desktop Preliminary Assessment) of the site. The only DOD activities conducted at the site were feeding and housing POWs. No contamination is suspected, and no action is warranted.

NOTE: Site is triangular; NE coordinate omitted purposely.

On June 23, 2011, the U.S. Army Corps of Engineers (USACE) communicated its Findings and Determination of Eligibility to KDHE. USACE determined this site to be ineligible for inclusion in the Defense Environmental Restoration Program – Formerly Used Defense Sites. Per USACE, "No official

property records were found that indicate this property was ever under the jurisdiction of the Secretary of Defense or owned by, leased to, or otherwise possessed by the United States."

Legal Description

Township	Range	Section	Parcel	Description
12	20E	32		

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Initial Site Screening (ISS)	10/01/1999	11/30/1999
MASTER PROJECT	Master Project Details	10/01/1999	11/30/1999
SITE ACTIONS COMPLETE	NFRAP	11/30/1999	11/30/1999

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site

((One-mile radius circle around selected site))

Click here for interactive map

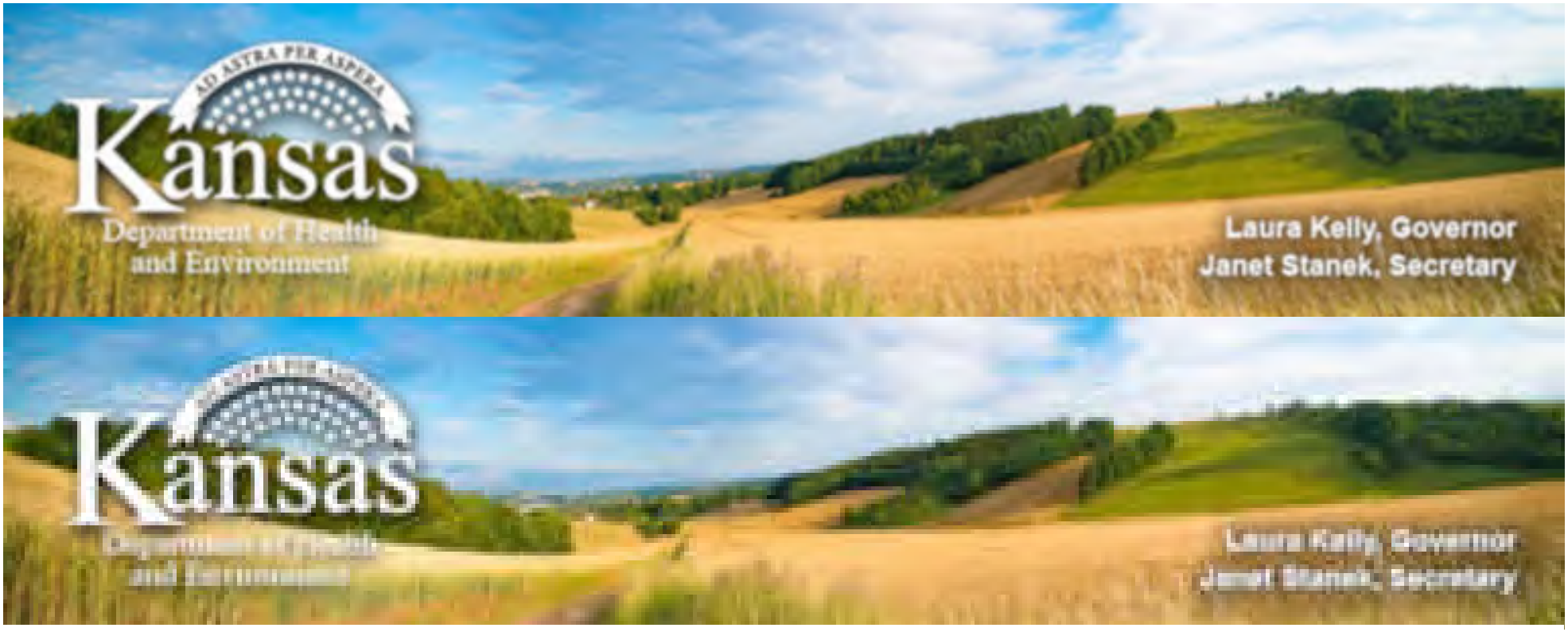
0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373686	**Site Status:**	Active
Site Name:	SCOTCH CLEANERS		
CERCLIS Number:			
Other Names:			
Address:	1029 NEW HAMPSHIRE	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.96471	**Longitude:**	-95.23502
Program Name:	BER - Dry Cleaner Remediation	**Project Manager:**	Mayria Becker
Contaminants:	VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Scotch Cleaners was accepted into the Dry-Cleaning Trust Fund in May 2020. Dry-Cleaning Operations were conducted at the site from 1963-1987, the site is currently utilized as a drop off and office space. A Phase I Environmental Assessment was completed February 2020 & the Phase II was completed March 2020.

Preliminary Groundwater Investigation (PGI) was conducted to assess the groundwater at the site in February, 2021. During the PGI, 14 probes were advanced to refusal and groundwater samples taken at each location. Elevated concentrations of PCE & TCE were found east/northeast of the site. Based off the results of the PGI, KDHE will be conducting a further investigation of the groundwater contamination.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		SW SE NW

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Preliminary Investigation	09/22/2020	02/25/2021

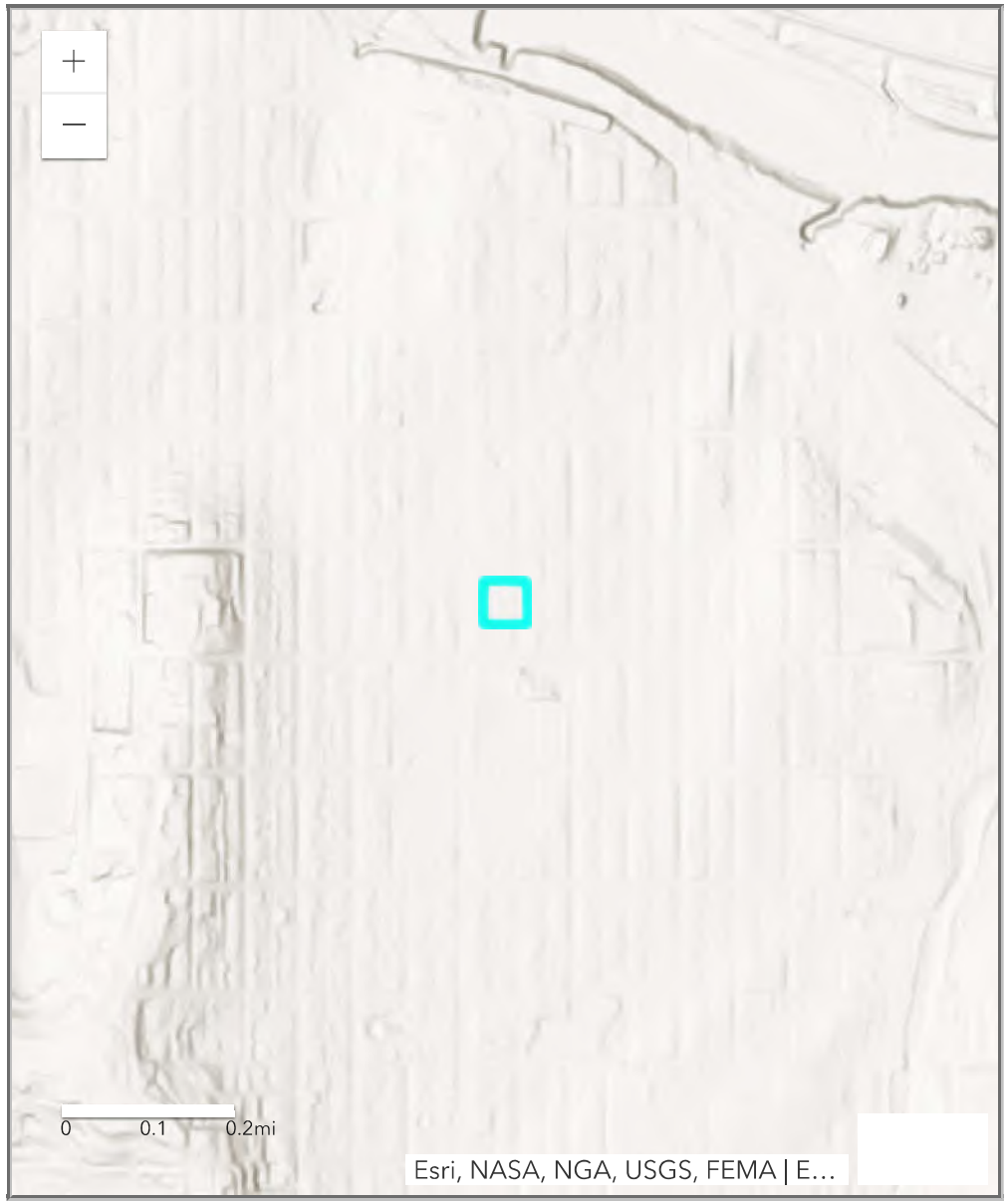
Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	09/22/2020	02/25/2021

Actions Proposed

Activity Type	Activity	Start	Completed
INVESTIGATION	Comprehensive Investigation	09/15/2021	

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

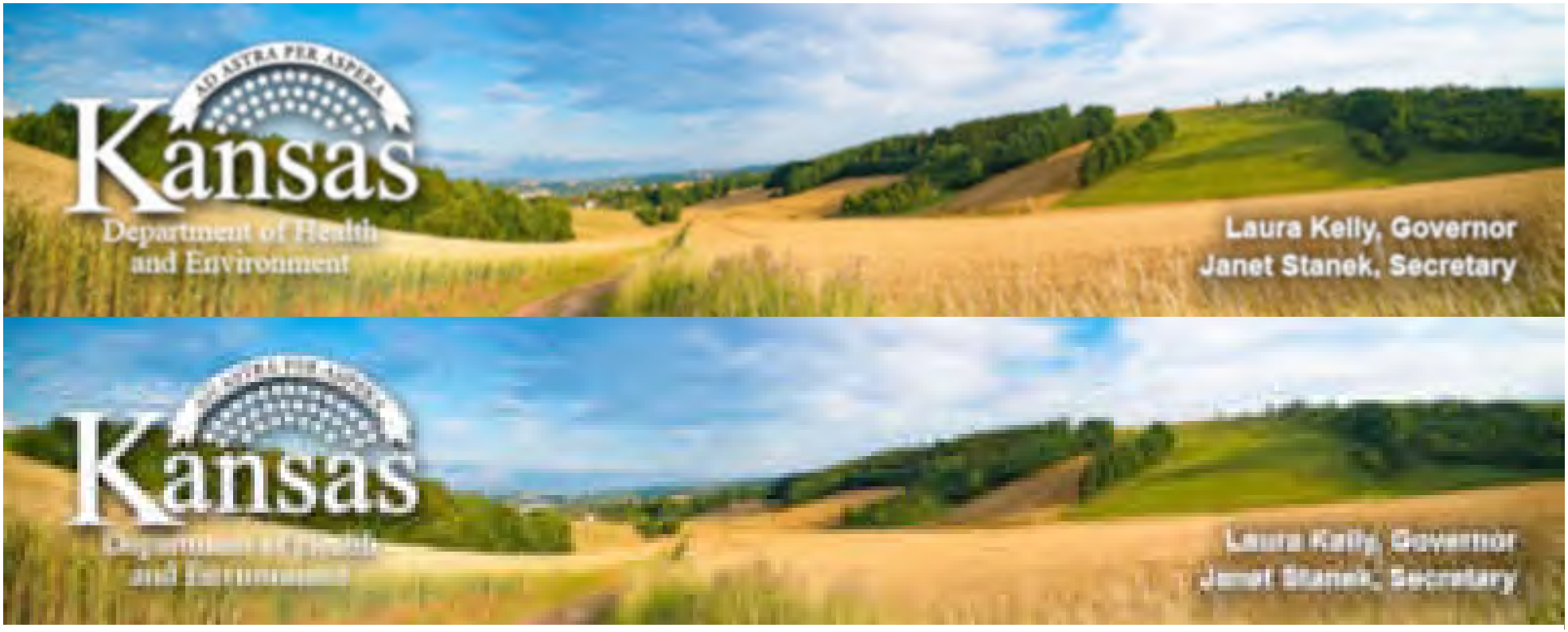


© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402372801	**Site Status:**	Resolved
Site Name:	8TH & PENNSYLVANIA		
CERCLIS Number:			
Other Names:			
Address:	8TH & PENNSYLVANIA	**City:**	LAWRENCE

Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.96934	**Longitude:**	-95.22841
Program Name:	BER - Site Assessment	**Project Manager:**	
Contaminants:	SVOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available
(Opens in New Window)

Site Narrative:
Phase I and Phase II assessments were conducted on the property on the southeastern corner of the intersection of 8th and Pennsylvania Streets in 2009. The property consists of a parking lot on the corner, a residence south of the parking lot, and an abandoned warehouse named the Poehler building to the east. Soil, groundwater, and soil vapor samples were collected during the Phase II. Recognized environmental conditions (RECs) on the property include an underground storage tank in the northeast corner of the parking lot, bulk oil storage on the surface, and the former manufactured gas plant (FMGP) across 8th Street to the north. Analytical results from the phase II indicated soil contamination at 20 feet below ground surface (bgs) with benzene, toluene, ethylbenzene, and xylene (BTEX) compounds, as well as naphthalene, total petroleum hydrocarbons-gasoline range organics (TPH-GRO), and TPH-diesel range organics (DRO) in all or nearly all sampling locations. Current Tier 2 residential

soil-to-groundwater pathway Risk-Based Standards for Kansas (RSK) levels were exceeded in three samples for benzene, three samples for naphthalene, and two samples for TPH-GRO. Maximum concentrations were in samples from boreholes B-1 and B-2, which were located in the northeastern portion of the parking lot. Total BTEX was 14.85 micrograms per kilogram (µg/kg) in soil and 1,338 micrograms per liter (µg/L) in groundwater in location B-1.

The FMGP operated from 1869-1905 and manufactured gas from coal. One byproduct of the process was coal tar, which was stored in a well onsite until being sold or used as fuel. Burns & McDonnell conducted a Site Investigation in April 1994 at the FMGP. Soil samples from the coal tar well indicated 32,000 µg/kg of total BTEX. Three other locations had detections of BTEX, all below 1,500 µg/kg. Polycyclic aromatic hydrocabons (PAHs) were detected at a maximum of 158 milligrams per kilogram (mg/kg), which was not significantly above natural background levels in urban soil of 25.2-582.86 mg/kg. Remediation took place at the site in 1998 and involved soil removal from the coal tar well and the installation of a monitoring well. Groundwater samples from the monitoring well had no detections of VOCs or PAHs three out of the four sampling events and it was plugged and abandoned in 1999. The property is currently under a Restrictive Covenant by KDHE and is occupied by Black Hills Energy.

KDHE conducted a Site Evaluation (SE) in June 2011 in response to the discovery of contaminants during the Phase II. Subsurface soil and groundwater samples were collected from four locations within the 8th Street road right-of-way between the parking lot and FMGP property and one background location. Samples were analyzed for VOCs, PAHs, TPH-GRO, and TPH-DRO. None of the groundwater samples had detections of any analyte. A soil sampling location 50 feet south of the former coal tar well of the FMGP and eight feet in depth had detections of every PAH on the analysis list, with naphthalene exceeding its RSK level of 349 µg/kg with a concentration of 942 µg/kg. A sample from 20 feet in depth at the same location had only very small detections of four PAHs. A soil sample from eight feet in depth from across the street to the south, near the location of the underground storage tank, had a very low detection of naphthalene.

The high level of PAHs in the one sample can be attributed to the FMGP site as its location was within the FMGP site boundary. No further action was recommended for the 8th & Pennsylvania site.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Site Evaluation (SE)	07/01/2010	06/30/2011
MASTER PROJECT	Master Project Details	07/01/2010	06/30/2011
SITE ACTIONS COMPLETE	NFRAP	06/30/2011	06/30/2011

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site

((One-mile radius circle around selected site))

Click here for interactive map

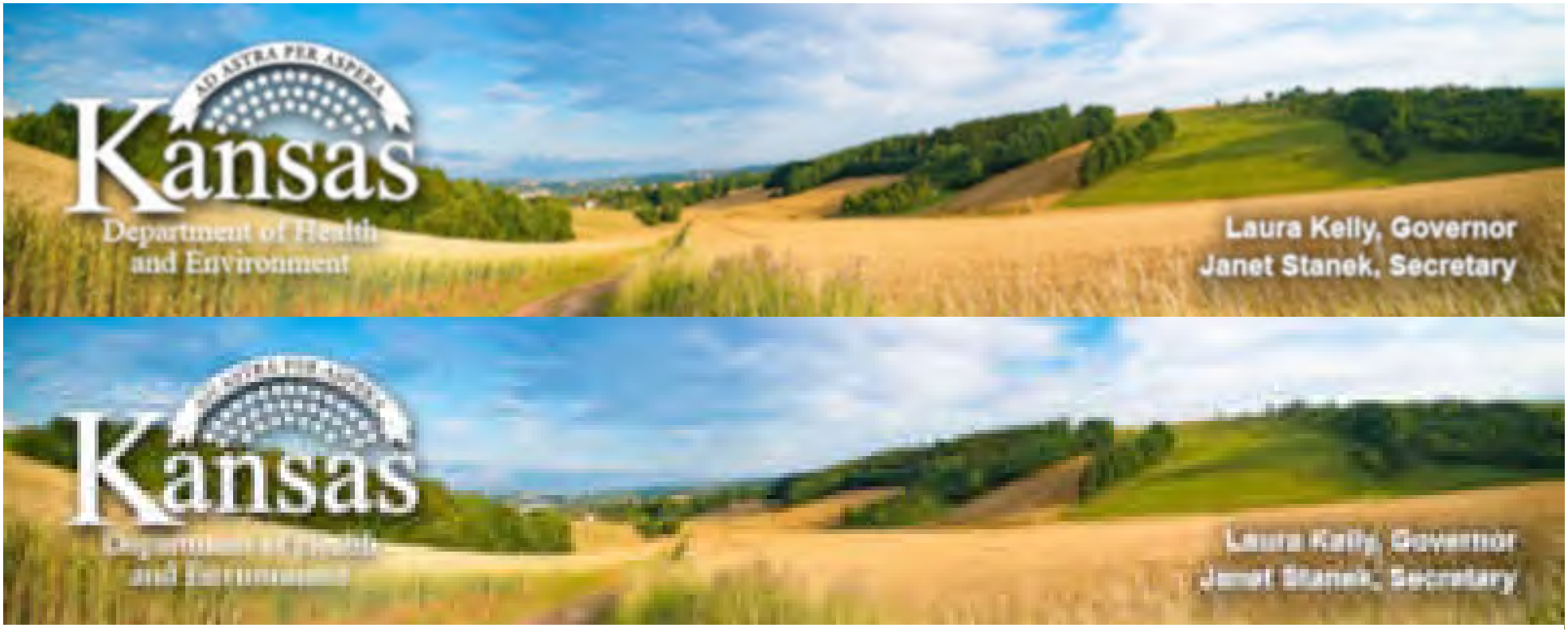
0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373211	**Site Status:**	Resolved
Site Name:	SUNRISE GARDEN CENTER		
CERCLIS Number:			
Other Names:			
Address:	1501 LEARNARD AVENUE	**City:**	LAWRENCE

Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.95656	**Longitude:**	-95.23141
Program Name:	BER - Storage Tanks	**Project Manager:**	
Contaminants:			

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the “Documents/Photos Available” link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

The Kansas Department of Health and Environment (KDHE) completed a Phase I Brownfields Targeted Assessment (BTA) at the Sunrise Garden Center located at 1501 Learnard Avenue in Lawrence, KS. The property has been previously used as a greenhouse and nursery, and the Lawrence Community Food Alliance plans to acquire the property for use as an urban gardening center. Based on the Phase I BTA report, "Recognized Environmental Conditions" (RECs) were identified in connection with the property as potential releases of hazardous substances and/ or petroleum products due to the historical use of the property as a greenhouse since 1921 and the potential use of banned pesticides and/ or herbicides, and visible soil staining under two aboveground storage tanks (ASTs). A Phase II BTA was recommended to assess if the RECs had adversely affected soil and groundwater at the BTA site.
The Phase II field activities were completed on June 13, 2015, and consisted of four collocated soil and

groundwater borings and two groundwater borings. A total of five soil samples were collected, and only three groundwater samples were collected due to low yield. Boring depth ranged from 23 to 25 feet (ft) below ground surface (bgs). Soil and groundwater samples were analyzed for Total Petroleum Hydrocarbons (TPH) Gasoline Range Organics (GRO), TPH Diesel Range Organics (DRO), Volatile Organic Compounds (VOCs), nitrates and pesticides.

TPH DRO and acetone were detected in the soil at location MW-3 (2 to 3 ft bgs) at concentrations of 13.7 milligrams per kilogram (mg/kg) and 0.0425 mg/kg respectively, but these concentrations are well below their respective KDHE Risk-Based Standards for Kansas (RSK) levels. No other contaminant of concern (COCs) were detected in any of the soil samples above laboratory reporting limits.

TPH DRO was detected in two groundwater samples including MW-1 and MW-5 at concentrations of 0.97 milligrams per liter (mg/L) and 1.9 mg/L respectively, which exceed the KDHE RSK non-residential level of 0.72 mg/L. Nitrate was detected in MW-1 and MW-4 at concentrations of 17.2 mg/L and 19.9 mg/L respectively, which exceed the Maximum Contaminant Level (MCL) of 10 mg/L. Additionally, nitrate was detected in the groundwater sample MW-5 at 0.61 mg/L, which is below the MCL. No other COCs were detected in the groundwater samples above laboratory reporting limits.

The location of the diesel AST corresponds to the location of boring MW-3 and sample SB-3, which detected TPH DRO in the soil below the KDHE RSK at 2 to 3 ft. Although this detection is below the KDHE RSK level, TPH DRO detections were identified above the KDHE RSK in the groundwater downgradient from the M-3 location, and the diesel AST could be a potential source area. As such, it is recommended that the tanks be registered and that the property be referred to the KDHE Storage Tanks Program for determination of eligibility. The source of the nitrate contamination is unknown and further investigation is warranted through the Site Assessment Program.

In addition to the sampling activities described above, KDHE performed additional sampling on May 13, 2015 as an addendum to the Phase II BTA. Ten surface soil samples were collected across the property using a hand auger and analyzed for metals: arsenic, barium, cadmium, chromium, lead, selenium, and silver; and one water sample was collected from the concrete basin in the main greenhouse and analyzed for pesticides. No metals were detected in the soil and no pesticides were detected in the water sample above their respective KDHE RSK levels.

Legal Description

Township	Range	Section	Parcel	Description
13	20E	06		

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Phase I Assessment	03/11/2015	04/06/2015
MASTER PROJECT	Master Project Details	03/11/2015	07/06/2015
ASSESSMENT	Phase II Assessment	04/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

Types of Sites in Area

Selected Site

Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

ECHO Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

ALLEN PRESS INC

800 E. 10TH, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110002128135
EPA Region: 07
Latitude: 38.96547
Longitude: -95.22647
Locational Data Source: FRS
Industries: Printing and Related Support Activities
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	1
Date of Last Compliance Monitoring Activity	11/07/2019
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	4
Qtrs with Significant Violation	2
Informal Enforcement Actions (5 years)	3
Formal Enforcement Actions (5 years)	1
Penalties from Formal Enforcement Actions (5 years)	$2,575
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active SQG, (KSD984993972)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details

Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 66044LLNPR800E1

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110002128135					N	38.96547	-95.22647
TRI	EP313	66044LLNPR800E1	Toxics Release Inventory	Last Reported for 1993			N	38.96547	-95.22647
RCRAInfo	RCRA	KSD984993972	SQG	Active (H)			N	38.965737	-95.227255

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110002128135	ALLEN PRESS INC	800 E. 10TH, LAWRENCE, KS 66044	Douglas County
TRI	EP313	66044LLNPR800E1	ALLEN PRESS INC	800 E 10TH, LAWRENCE, KS 66044	Douglas County
RCRAInfo	RCRA	KSD984993972	ALLEN PRESS INC	800 E 10TH, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	66044LLNPR800E1	2759	Commercial Printing

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	66044LLNPR800E1	323110	Commercial Lithographic Printing
RCRAInfo	KSD984993972	32311	Printing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
RCRA	*KSD984993972*	*RCRAInfo*		*NOT A SIGNIFICANT NON-COMPLIER*	*State*	*12/01/2020*	*No Violations Or Compliance Issues Were Found*
RCRA	*KSD984993972*	*RCRAInfo*		*SIGNIFICANT NON-COMPLIER*	*State*	*07/29/2020*	*No Violations Or Compliance Issues Were Found*
RCRA	KSD984993972	RCRAInfo		COMPLIANCE EVALUATION INSPECTION ON-SITE	State	11/07/2019	Violations Or Compliance Issues Were Found

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSD984993972	No	05/14/2022	4	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD984993972)			**04/01-06/30/19**	**07/01-09/30/19**	**10/01-12/31/19**	**01/01-03/31/20**	**04/01-06/30/20**	**07/01-09/30/20**	**10/01-12/31/20**	**01/01-03/31/21**	**04/01-06/30/21**	**07/01-09/30/21**	**10/01-12/31/21**	**01/01-03/31/22**
	Facility-Level Status		No Violation Identified	No Violation Identified	Violation Identified	Violation	No Violation Identified	Significant Noncomplier	Significant Noncomplier	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Evaluation	**Agency**												
RCRA	Significant Noncomplier	KS						07/29/2020	12/01/2020					
	Violation	**Agency**												
RCRA	273.B: Universal Waste - Small Quantity Handlers	KS			11/07/2019-12/30/2019									
RCRA	262.A: Generators - General	KS			11/07/2019-12/10/2019									
RCRA	265.I: TSD IS-Container Use and Management	KS			11/07/2019-12/30/2019									
RCRA	273.B: Universal Waste - Small Quantity Handlers	KS			11/07/2019-12/30/2019									
RCRA	273.B: Universal Waste - Small Quantity Handlers	KS			11/07/2019-12/30/2019									
RCRA	273.B: Universal Waste - Small Quantity Handlers	KS			11/07/2019	01/08/2020								
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-11/07/2019									
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-11/07/2019									
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-12/30/2019									
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019	01/08/2020								

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-12/30/2019									
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-12/30/2019									
RCRA	262.D: Generators - Records/Reporting	KS			11/07/2019-12/30/2019									
RCRA	265.I: TSD IS-Container Use and Management	KS			11/07/2019-12/30/2019									

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
RCRA	RCRAInfo	KSD984993972	Call-in Meeting-Settlement Meeting	State	09/01/2020
RCRA	RCRAInfo	KSD984993972	LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION	State	08/06/2020
RCRA	*RCRAInfo*	*KSD984993972*	*Bureau Director Decision Date*	*State*	*07/29/2020*
RCRA	*RCRAInfo*	*KSD984993972*	*Penalty Assessment Team Meeting*	*State*	*07/27/2020*
RCRA	RCRAInfo	KSD984993972	WRITTEN INFORMAL	State	11/07/2019

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
RCRA	RCRAInfo	--	RCRAINFO/KSD984993972	Single Site CAFO and DCC	--	State	–	–	1	12/01/2020	$0	$2,575	--	--	–

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
No data records returned				

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	67
Ozone	67.6
Diesel Particulate Matter	67.3
Air Toxics Cancer Risk	66.9
Air Toxics Respiratory Hazard Index	65.3
Traffic Proximity	70.5
Lead Paint	81.9
Risk Management Plan (RMP) Facility Proximity	79.7
Hazardous Waste Proximity	76.3
Superfund Proximity	64.1
Underground Storage Tanks (UST)	75.6
Wastewater Discharge	84.3

Number of EJ Indexes Above 80th Percentile
2

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	11,268
Population Density	3,861/sq.mi.
Housing Units in Area	4,843

General Statistics (ACS (American Community Survey))	
Total Persons	10,860
Percent People of Color	21%
Households in Area	4,347
Households on Public Assistance	157
Persons With Low Income	5,727
Percent With Low Income	59%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.96547
Center Longitude	-95.22647
Land Area	94%
Water Area	6%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	857 (19.71%)
$15,000 - $25,000	630 (14.49%)
$25,000 - $50,000	1,106 (25.44%)
$50,000 - $75,000	823 (18.93%)
Greater than $75,000	932 (21.44%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	436 (4%)
Minors 17 years and younger	1,339 (12%)
Adults 18 years and older	9,929 (88%)
Seniors 65 years and older	541 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,663 (86%)
African-American	486 (4%)
Hispanic-Origin	631 (6%)
Asian/Pacific Islander	233 (2%)
American Indian	307 (3%)
Other/Multiracial	578 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	53 (.96%)
9th through 12th Grade	237 (4.27%)
High School Diploma	929 (16.75%)
Some College/2-year	1,259 (22.71%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,656 (47.9%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

PENNYS CONCRETE INC

800 EAST 8TH STREET, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110001238152
EPA Region: 07
Latitude: 38.9694
Longitude: -95.22607
Locational Data Source: TRIS
Industries: Nonmetallic Mineral Product Manufacturing
Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	07/22/2015
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	12/06/2012
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): Operating Minor (KS0000002004500021)
Clean Water Act (CWA): Minor, Permit Effective (KSG110039)
Resource Conservation and Recovery Act (RCRA): Inactive Other, (KSD007120397)
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): 6604WPNNYS8E8TH
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110001238152					N	38.9694	-95.22607
ICIS-Air	CAA	KS0000002004500021	Minor Emissions	Operating	CAASIP		N	38.9675	-95.2271
ICIS-NPDES	CWA	KSG110039	Minor: General Permit Covered Facility	Effective		09/30/2022	N	38.969866	-95.225735
TRI	EP313	6604WPNNYS8E8TH	Toxics Release Inventory	Last Reported for 2020			N	38.9694	-95.22607
RCRAInfo	RCRA	KSD007120397	Other	Inactive ( )			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110001238152	PENNYS CONCRETE INC	800 EAST 8TH STREET, LAWRENCE, KS 66044	Douglas County
ICIS-Air	CAA	KS0000002004500021	PENNYS CONCRETE - LAWRENCE	800 E 8TH ST, LAWRENCE, KS 66044	Douglas County
ICIS-NPDES	CWA	KSG110039	PENNY'S CONCRETE - LAWRENCE	800 E. 8TH STREET, LAWRENCE, KS 66044	Douglas County
TRI	EP313	6604WPNNYS8E8TH	PENNYS CONCRETE	800 E. 8TH STREET, LAWRENCE, KS 66044	Douglas County
RCRAInfo	RCRA	KSD007120397	PENNYS CONCRETE INC	800 E 8TH, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-Air	KS0000002004500021	3273	Ready-Mixed Concrete
ICIS-NPDES	KSG110039	3273	Ready-Mixed Concrete

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	6604WPNNYS8E8TH	327320	Ready-Mix Concrete Manufacturing
ICIS-Air	KS0000002004500021	327320	Ready-Mix Concrete Manufacturing

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	KS0000002004500021	No	05/14/2022	0	05/13/2022
CWA	KSG110039	No	12/31/2021	0	05/13/2022
RCRA	KSD007120397	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: KS0000002004500021)		04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History												

Violation Type	Agency	Programs	Pollutants

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSG110039)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD007120397)		04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

Violation	Agency

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

Air Pollutant Report TRI Pollution Prevention Report

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
6604WPNNYS8E8TH	2020	2	--	0	--	--	2	--
6604WPNNYS8E8TH	2019	4	--	0	--	--	4	--
6604WPNNYS8E8TH	2018	5	--	0	--	2	7	--
6604WPNNYS8E8TH	2016	--	--	0	--	--	0	--
6604WPNNYS8E8TH	2015	--	--	0	--	--	0	--
6604WPNNYS8E8TH	2014	--	--	0	--	--	0	--
6604WPNNYS8E8TH	2013	--	--	0	--	--	0	--

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011
Lead	2	4	7	--	--	--	--	--	--	--
Nitrate compounds (water dissociable; reportable only when in aqueous solution)	--	--	--	--	--	--	--	--	--	--

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1
Wastewater Discharge	24.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	8,883
Population Density	3,093/sq.mi.
Housing Units in Area	3,953

General Statistics (ACS (American Community Survey))	
Total Persons	9,104
Percent People of Color	22%
Households in Area	3,614
Households on Public Assistance	111
Persons With Low Income	4,564
Percent With Low Income	55%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.9694
Center Longitude	-95.22607
Land Area	93%
Water Area	7%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	660 (18.26%)
$15,000 - $25,000	478 (13.23%)
$25,000 - $50,000	917 (25.37%)
$50,000 - $75,000	662 (18.32%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	372 (4%)
Minors 17 years and younger	1,160 (13%)
Adults 18 years and older	7,724 (87%)
Seniors 65 years and older	484 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,631 (86%)
African-American	375 (4%)
Hispanic-Origin	472 (5%)
Asian/Pacific Islander	157 (2%)
American Indian	250 (3%)
Other/Multiracial	470 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	30 (.61%)
9th through 12th Grade	206 (4.18%)
High School Diploma	801 (16.25%)
Some College/2-year	1,198 (24.31%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,347 (47.63%)

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Greater than $75,000	897 (24.82%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

TWELFTH AND HASKELL BARGAIN CENTER

1146 HASKELL AVENUE, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110024523906
EPA Region: 07
Latitude: 38.96207
Longitude: -95.22353
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): Operating Minor (KS00000020045C0013)
Clean Water Act (CWA): Minor, Permit Effective (KSR000176)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110024523906					N	38.96207	-95.22353
ICIS-Air	CAA	KS00000020045C0013	Minor Emissions	Operating	CAACFC		N	38.96207	-95.22352
ICIS-NPDES	CWA	KSR000176	Minor: General Permit Covered Facility	Effective		10/31/2026	N	38.96207	-95.22352

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110024523906	TWELFTH AND HASKELL BARGAIN CENTER	1146 HASKELL AVENUE, LAWRENCE, KS 66044	Douglas County
ICIS-Air	CAA	KS00000020045C0013	TWELFTH AND HASKELL BARGAIN CENTER	1146 HASKELL AVENUE, LAWRENCE, KS 66044	Douglas County
ICIS-NPDES	CWA	KSR000176	12TH & HASKELL RECYCLE CENTER	UNKNOWN, UNKNOWN, KS 00000	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-Air	KS00000020045C0013	5311	Department Stores

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-Air	KS00000020045C0013	999999	

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	KS00000020045C0013	No	05/14/2022	0	05/13/2022
CWA	KSR000176	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: KS00000020045C0013)		04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History												
	Violation Type / Agency / Programs / Pollutants												

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR000176)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1
Wastewater Discharge	24.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,500
Population Density	3,560/sq.mi.
Housing Units in Area	4,604

General Statistics (ACS (American Community Survey))	
Total Persons	10,190
Percent People of Color	22%
Households in Area	4,182
Households on Public Assistance	177
Persons With Low Income	5,448
Percent With Low Income	58%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.96207
Center Longitude	-95.22353
Land Area	95%
Water Area	5%

Income Breakdown (ACS (American Community Survey)) - Households (%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	496 (5%)
Minors 17 years and younger	1,533 (15%)
Adults 18 years and older	8,967 (85%)
Seniors 65 years and older	613 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,821 (84%)
African-American	495 (5%)
Hispanic-Origin	622 (6%)
Asian/Pacific Islander	217 (2%)
American Indian	356 (3%)
Other/Multiracial	611 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	68 (1.23%)
9th through 12th Grade	254 (4.58%)
High School Diploma	997 (17.99%)
Some College/2-year	1,196 (21.58%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,570 (46.37%)

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	786 (18.81%)
$15,000 - $25,000	626 (14.98%)
$25,000 - $50,000	1,045 (25.01%)
$50,000 - $75,000	879 (21.03%)
Greater than $75,000	843 (20.17%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

UNKNOWN, UNKNOWN, KS UNKNO

FRS (Facility Registry Service) ID: 110056990378
EPA Region: 07
Latitude: 38.960407
Longitude: -95.23592
Locational Data Source: NPDES
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR110488), Minor, Permit Terminated; Compliance Tracking Off (KSR109708), Minor, Permit Terminated; Compliance Tracking Off (KSR110255)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110056990378					N	38.960407	-95.23592
ICIS-NPDES	CWA	KSR110488	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.960407	-95.23592
ICIS-NPDES	CWA	KSR109708	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.960407	-95.23592
ICIS-NPDES	CWA	KSR110255	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.960407	-95.23592

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110056990378	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNO	
ICIS-NPDES	CWA	KSR110488	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County
ICIS-NPDES	CWA	KSR109708	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County
ICIS-NPDES	CWA	KSR110255	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR110488	No	12/31/2021	0	05/13/2022
CWA	KSR109708	No	12/31/2021	0	05/13/2022
CWA	KSR110255	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR110488)		**01/01-03/31/19**	**04/01-06/30/19**	**07/01-09/30/19**	**10/01-12/31/19**	**01/01-03/31/20**	**04/01-06/30/20**	**07/01-09/30/20**	**10/01-12/31/20**	**01/01-03/31/21**	**04/01-06/30/21**	**07/01-09/30/21**	**10/01-12/31/21**	**01/01-05/13/22**
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													
CWA (Source ID: KSR109708)		**01/01-03/31/19**	**04/01-06/30/19**	**07/01-09/30/19**	**10/01-12/31/19**	**01/01-03/31/20**	**04/01-06/30/20**	**07/01-09/30/20**	**10/01-12/31/20**	**01/01-03/31/21**	**04/01-06/30/21**	**07/01-09/30/21**	**10/01-12/31/21**	**01/01-05/13/22**
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													
CWA (Source ID: KSR110255)		**01/01-03/31/19**	**04/01-06/30/19**	**07/01-09/30/19**	**10/01-12/31/19**	**01/01-03/31/20**	**04/01-06/30/20**	**07/01-09/30/20**	**10/01-12/31/20**	**01/01-03/31/21**	**04/01-06/30/21**	**07/01-09/30/21**	**10/01-12/31/21**	**01/01-05/13/22**
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	69.7
Ozone	70.6
Diesel Particulate Matter	73.4

Number of EJ Indexes Above 80th Percentile
4

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Air Toxics Cancer Risk	69.8
Air Toxics Respiratory Hazard Index	70.3
Traffic Proximity	72.4
Lead Paint	83.4
Risk Management Plan (RMP) Facility Proximity	82.2
Hazardous Waste Proximity	77.8
Superfund Proximity	65.8
Underground Storage Tanks (UST)	82.4
Wastewater Discharge	83.2

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	15,870
Population Density	5,148/sq.mi.
Housing Units in Area	6,644

General Statistics (ACS (American Community Survey))	
Total Persons	15,968
Percent People of Color	21%
Households in Area	6,000
Households on Public Assistance	175
Persons With Low Income	7,494
Percent With Low Income	56%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.960407
Center Longitude	-95.23592
Land Area	98%
Water Area	2%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,234 (20.56%)
$15,000 - $25,000	806 (13.43%)
$25,000 - $50,000	1,477 (24.61%)
$50,000 - $75,000	1,070 (17.83%)
Greater than $75,000	1,415 (23.58%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	503 (3%)
Minors 17 years and younger	1,482 (9%)
Adults 18 years and older	14,388 (91%)
Seniors 65 years and older	764 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	13,805 (87%)
African-American	544 (3%)
Hispanic-Origin	811 (5%)
Asian/Pacific Islander	471 (3%)
American Indian	342 (2%)
Other/Multiracial	708 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	82 (1.11%)
9th through 12th Grade	250 (3.39%)
High School Diploma	1,075 (14.6%)
Some College/2-year	1,531 (20.79%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,879 (52.67%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

BURROUGH'S CREEK 2ND ADD.

1000 E. 12TH ST., LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110067634938
EPA Region: 07
Latitude: 38.9619
Longitude: -95.22352
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR111886)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110067634938					N	38.9619	-95.22352
ICIS-NPDES	CWA	KSR111886	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.9619	-95.22352

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110067634938	BURROUGH'S CREEK 2ND ADD.	1000 E. 12TH ST., LAWRENCE, KS 66044	Douglas County
ICIS-NPDES	CWA	KSR111886	BURROUGH'S CREEK 2ND ADD.	1000 E. 12TH ST., LAWRENCE, KS 66044	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR111886	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR111886)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	Unknown	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History		Undetermined	Undetermined										

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1
Wastewater Discharge	24.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,533
Population Density	3,578/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	496 (5%)
Minors 17 years and younger	1,533 (15%)

General Statistics (U.S. Census)	
Housing Units in Area	4,609

General Statistics (ACS (American Community Survey))	
Total Persons	10,236
Percent People of Color	22%
Households in Area	4,204
Households on Public Assistance	176
Persons With Low Income	5,465
Percent With Low Income	58%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.9619
Center Longitude	-95.22352
Land Area	95%
Water Area	5%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	786 (18.71%)
$15,000 - $25,000	629 (14.98%)
$25,000 - $50,000	1,053 (25.07%)
$50,000 - $75,000	886 (21.1%)
Greater than $75,000	846 (20.14%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	9,000 (85%)
Seniors 65 years and older	615 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,854 (84%)
African-American	494 (5%)
Hispanic-Origin	622 (6%)
Asian/Pacific Islander	217 (2%)
American Indian	357 (3%)
Other/Multiracial	610 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	69 (1.24%)
9th through 12th Grade	255 (4.58%)
High School Diploma	1,003 (18%)
Some College/2-year	1,203 (21.59%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,586 (46.4%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

An official website of the United States government

ICIS Detailed Reports

<< Return

This page was created on MAY-18-2022
Results are based on data extracted on MAY-14-2022

Note: You are viewing results from the modernized data system, Integrated Compliance Information System (ICIS). The state reporting this data to EPA previously reported the data to a historic data system, Permit Compliance System (PCS).

Use the following button to view the historic data from PCS. **Run a PCS Search**

Facility

FACILITY NAME (1)	UNKNOWN	**NPDES**	KSR107689
STREET 1	UNKNOWN	**SIC CODE**	
CITY		**MAJOR / MINOR**	
COUNTY NAME	Douglas	**TYPE OF OWNERSHIP**	
STATE	KS	**ACTIVITY STATUS**	Terminated
ZIP CODE	UNKNOWN	**INACTIVE DATE**	
REGION	Region 7	**TYPE OF PERMIT ISSUED**	General Permit Covered Facility
LATITUDE	38.96037	**ORIGINAL PERMIT ISSUE DATE**	02-MAR-2012
LONGITUDE	-95.23548	**PERMIT ISSUED DATE**	02-MAR-2012
LAT/LON CODE OF ACCURACY	30	**PERMIT EXPIRED DATE**	01-MAR-2017
LAT/LON METHOD			
LAT/LON SCALE		**USGS HYDRO BASIN CODE**	

LAT/LON DATUM		**FLOW**	
RECEIVING WATERS		**FEDERAL GRANT IND**	
PRETREATMENT CODE		**SLUDGE CLASS FAC IND**	NON-POTW
MAILING NAME		**SLUDGE RELATED PERMIT NUM**	
MAILING STREET (1)		**ANNUAL DRY SLUDGE PROD**	
MAILING STREET (2)			
MAILING CITY			
MAILING STATE			
MAILING ZIP CODE			
COGNIZANT OFFICIAL		**COGNIZANT OFFICIAL TEL**	

Activity

FACILITY NAME (1)	UNKNOWN	**NPDES**	KSR107689

ACTIVITY NAME	ACTIVITY TYPE DESCRIPTION	ACTIVITY STATUS DESCRIPTION	ACTIVITY STATUS DATE	ACTUAL BEGIN DATE	ACTUAL END DATE
	Permit	Active	26-APR-2013		

Contacts

FACILITY NAME (1)	UNKNOWN	NPDES	KSR107689

No Contacts Found.

Permit Tracking

FACILITY NAME (1)	UNKNOWN	NPDES	KSR107689
PERMIT ISSUED BY		ORIGINAL DATE OF ISSUE	02-MAR-2012
PERMIT ISSUED DATE	02-MAR-2012	PERMIT EXPIRED DATE	01-MAR-2017
EFFECTIVE DATE	02-MAR-2012	RETIREMENT DATE	

Permit Tracking Events:

EVENT DESCRIPTION	EVENT DATE
Permit Expiration	01-MAR-2017
Permit Termination	29-APR-2013
Permit Issued	02-MAR-2012
Permit Effective	02-MAR-2012

Inspections

FACILITY NAME (1)	UNKNOWN	NPDES	KSR107689

No Inspections Found.

Outfalls/Pipe Schedules

FACILITY NAME (1)	UNKNOWN	NPDES	KSR107689
OUTFALL TYPE		PIPE NUMBER	
ACTIVITY STATUS		REPORT DESIGNATOR	

LATITUDE		**LONGITUDE**	
LAT/LON ACCURACY		**LAT/LON METHOD**	
LAT/LON SCALE		**LAT/LON DATUM**	
INACTIVE DATE		**USGS HYDRO BASIN CODE**	
INIT DMR DUE DATE		**SUBMISSION UNITS**	
PIPE DESCRIPTION		**UNITS IN SUBM. PERIOD**	
INIT REPORTING DATE		**REPORTING UNITS**	
UNITS IN REPORTING PERIOD		**DMR COMMENT**	

Limits Report

FACILITY NAME (1)	UNKNOWN	**NPDES**	KSR107689
PIPE NUMBER			
PIPE DESCRIPTION		**REPORT DESIGNATOR**	
DMR COMMENT		**LIMIT SET TYPE**	

No ICIS Limits Report Found.

Measurements and Violations

FACILITY NAME (1)	UNKNOWN	NPDES	KSR107689

No ICIS Measurements Information Found.

Compliance Schedules and Violations

FACILITY NAME (1)	UNKNOWN	NPDES	KSR107689

No Compliance Schedules Found.

Pretreatment Inspections/Audits

FACILITY NAME (1)	UNKNOWN	NPDES	KSR107689

No ICIS Pretreatment Inspections Found.

Pretreatment Performance Summary

FACILITY NAME (1)	UNKNOWN	NPDES	KSR107689

No ICIS Pretreatment Performance Summary Information Found.

Note: You are viewing results from the modernized data system, Integrated Compliance Information System (ICIS). The state reporting this data to EPA previously reported the data to a historic data system, Permit Compliance System (PCS).

Use the following button to view the historic data from PCS. **Run a PCS Search**

Data Refresh Information <https://epa.gov/resources/echo-data/about-the-data#sources>

An official website of the United States government

ICIS Detailed Reports

<< Return

This page was created on MAY-18-2022
Results are based on data extracted on MAY-14-2022

Note: You are viewing results from the modernized data system, Integrated Compliance Information System (ICIS). The state reporting this data to EPA previously reported the data to a historic data system, Permit Compliance System (PCS).

Use the following button to view the historic data from PCS. **Run a PCS Search**

Facility

FACILITY NAME (1)	UNKNOWN	**NPDES**	KSR109261
STREET 1	UNKNOWN	**SIC CODE**	
CITY		**MAJOR / MINOR**	
COUNTY NAME	Douglas	**TYPE OF OWNERSHIP**	
STATE	KS	**ACTIVITY STATUS**	Terminated
ZIP CODE	UNKNOWN	**INACTIVE DATE**	
REGION	Region 7	**TYPE OF PERMIT ISSUED**	General Permit Covered Facility
LATITUDE	38.96037	**ORIGINAL PERMIT ISSUE DATE**	23-MAY-2013
LONGITUDE	-95.23548	**PERMIT ISSUED DATE**	23-MAY-2013
LAT/LON CODE OF ACCURACY	30	**PERMIT EXPIRED DATE**	01-MAR-2017
LAT/LON METHOD			
LAT/LON SCALE		**USGS HYDRO BASIN CODE**	

LAT/LON DATUM		**FLOW**	
RECEIVING WATERS		**FEDERAL GRANT IND**	
PRETREATMENT CODE		**SLUDGE CLASS FAC IND**	NON-POTW
MAILING NAME		**SLUDGE RELATED PERMIT NUM**	
MAILING STREET (1)		**ANNUAL DRY SLUDGE PROD**	
MAILING STREET (2)			
MAILING CITY			
MAILING STATE			
MAILING ZIP CODE			
COGNIZANT OFFICIAL		**COGNIZANT OFFICIAL TEL**	

Activity

FACILITY NAME (1)	UNKNOWN	**NPDES**	KSR109261

ACTIVITY NAME	ACTIVITY TYPE DESCRIPTION	ACTIVITY STATUS DESCRIPTION	ACTIVITY STATUS DATE	ACTUAL BEGIN DATE	ACTUAL END DATE
	Permit	Active	16-JAN-2014		

Contacts

FACILITY NAME (1)	UNKNOWN	NPDES	KSR109261

No Contacts Found.

Permit Tracking

FACILITY NAME (1)	UNKNOWN	NPDES	KSR109261
PERMIT ISSUED BY		ORIGINAL DATE OF ISSUE	23-MAY-2013
PERMIT ISSUED DATE	23-MAY-2013	PERMIT EXPIRED DATE	01-MAR-2017
EFFECTIVE DATE	23-MAY-2013	RETIREMENT DATE	

Permit Tracking Events:

EVENT DESCRIPTION	EVENT DATE
Permit Expiration	01-MAR-2017
Permit Termination	10-DEC-2014
Permit Issued	23-MAY-2013
Permit Effective	23-MAY-2013

Inspections

FACILITY NAME (1)	UNKNOWN	NPDES	KSR109261

No Inspections Found.

Outfalls/Pipe Schedules

FACILITY NAME (1)	UNKNOWN	NPDES	KSR109261
OUTFALL TYPE		PIPE NUMBER	
ACTIVITY STATUS		REPORT DESIGNATOR	

LATITUDE		**LONGITUDE**	
LAT/LON ACCURACY		**LAT/LON METHOD**	
LAT/LON SCALE		**LAT/LON DATUM**	
INACTIVE DATE		**USGS HYDRO BASIN CODE**	
INIT DMR DUE DATE		**SUBMISSION UNITS**	
PIPE DESCRIPTION		**UNITS IN SUBM. PERIOD**	
INIT REPORTING DATE		**REPORTING UNITS**	
UNITS IN REPORTING PERIOD		**DMR COMMENT**	

Limits Report

FACILITY NAME (1)	UNKNOWN	**NPDES**	KSR109261
PIPE NUMBER			
PIPE DESCRIPTION		**REPORT DESIGNATOR**	
DMR COMMENT		**LIMIT SET TYPE**	

No ICIS Limits Report Found.

Measurements and Violations

FACILITY NAME (1)	UNKNOWN	NPDES	KSR109261

No ICIS Measurements Information Found.

Compliance Schedules and Violations

FACILITY NAME (1)	UNKNOWN	NPDES	KSR109261

No Compliance Schedules Found.

Pretreatment Inspections/Audits

FACILITY NAME (1)	UNKNOWN	NPDES	KSR109261

No ICIS Pretreatment Inspections Found.

Pretreatment Performance Summary

FACILITY NAME (1)	UNKNOWN	NPDES	KSR109261

No ICIS Pretreatment Performance Summary Information Found.

Note: You are viewing results from the modernized data system, Integrated Compliance Information System (ICIS). The state reporting this data to EPA previously reported the data to a historic data system, Permit Compliance System (PCS).

Use the following button to view the historic data from PCS. **Run a PCS Search**

Data Refresh Information <https://epa.gov/resources/echo-data/about-the-data#sources>

ECHO Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

ALLEN PRESS INC

800 E. 10TH, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110002128135
EPA Region: 07
Latitude: 38.96547
Longitude: -95.22647
Locational Data Source: FRS
Industries: Printing and Related Support Activities
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	1
Date of Last Compliance Monitoring Activity	11/07/2019
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	4
Qtrs with Significant Violation	2
Informal Enforcement Actions (5 years)	3
Formal Enforcement Actions (5 years)	1
Penalties from Formal Enforcement Actions (5 years)	$2,575
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active SQG, (KSD984993972)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details

Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 66044LLNPR800E1

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110002128135					N	38.96547	-95.22647
TRI	EP313	66044LLNPR800E1	Toxics Release Inventory	Last Reported for 1993			N	38.96547	-95.22647
RCRAInfo	RCRA	KSD984993972	SQG	Active (H)			N	38.965737	-95.227255

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110002128135	ALLEN PRESS INC	800 E. 10TH, LAWRENCE, KS 66044	Douglas County
TRI	EP313	66044LLNPR800E1	ALLEN PRESS INC	800 E 10TH, LAWRENCE, KS 66044	Douglas County
RCRAInfo	RCRA	KSD984993972	ALLEN PRESS INC	800 E 10TH, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	66044LLNPR800E1	2759	Commercial Printing

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	66044LLNPR800E1	323110	Commercial Lithographic Printing
RCRAInfo	KSD984993972	32311	Printing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
RCRA	*KSD984993972*	*RCRAInfo*		*NOT A SIGNIFICANT NON-COMPLIER*	*State*	*12/01/2020*	*No Violations Or Compliance Issues Were Found*
RCRA	*KSD984993972*	*RCRAInfo*		*SIGNIFICANT NON-COMPLIER*	*State*	*07/29/2020*	*No Violations Or Compliance Issues Were Found*
RCRA	KSD984993972	RCRAInfo		COMPLIANCE EVALUATION INSPECTION ON-SITE	State	11/07/2019	Violations Or Compliance Issues Were Found

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSD984993972	No	05/14/2022	4	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD984993972)			**04/01-06/30/19**	**07/01-09/30/19**	**10/01-12/31/19**	**01/01-03/31/20**	**04/01-06/30/20**	**07/01-09/30/20**	**10/01-12/31/20**	**01/01-03/31/21**	**04/01-06/30/21**	**07/01-09/30/21**	**10/01-12/31/21**	**01/01-03/31/22**
	Facility-Level Status		No Violation Identified	No Violation Identified	Violation Identified	Violation	No Violation Identified	Significant Noncomplier	Significant Noncomplier	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Evaluation	**Agency**												
RCRA	Significant Noncomplier	KS						07/29/2020	12/01/2020					
	Violation	**Agency**												
RCRA	273.B: Universal Waste - Small Quantity Handlers	KS			11/07/2019-12/30/2019									
RCRA	262.A: Generators - General	KS			11/07/2019-12/10/2019									
RCRA	265.I: TSD IS-Container Use and Management	KS			11/07/2019-12/30/2019									
RCRA	273.B: Universal Waste - Small Quantity Handlers	KS			11/07/2019-12/30/2019									
RCRA	273.B: Universal Waste - Small Quantity Handlers	KS			11/07/2019-12/30/2019									
RCRA	273.B: Universal Waste - Small Quantity Handlers	KS			11/07/2019	01/08/2020								
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-11/07/2019									
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-11/07/2019									
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-12/30/2019									
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019	01/08/2020								

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-12/30/2019									
RCRA	262.C: Generators - Pre-transport	KS			11/07/2019-12/30/2019									
RCRA	262.D: Generators - Records/Reporting	KS			11/07/2019-12/30/2019									
RCRA	265.I: TSD IS-Container Use and Management	KS			11/07/2019-12/30/2019									

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
RCRA	RCRAInfo	KSD984993972	Call-in Meeting-Settlement Meeting	State	09/01/2020
RCRA	RCRAInfo	KSD984993972	LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION	State	08/06/2020
RCRA	*RCRAInfo*	*KSD984993972*	*Bureau Director Decision Date*	*State*	*07/29/2020*
RCRA	*RCRAInfo*	*KSD984993972*	*Penalty Assessment Team Meeting*	*State*	*07/27/2020*
RCRA	RCRAInfo	KSD984993972	WRITTEN INFORMAL	State	11/07/2019

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
RCRA	RCRAInfo	--	RCRAINFO/KSD984993972	Single Site CAFO and DCC	--	State	–	–	1	12/01/2020	$0	$2,575	--	--	–

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
No data records returned				

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	67
Ozone	67.6
Diesel Particulate Matter	67.3
Air Toxics Cancer Risk	66.9
Air Toxics Respiratory Hazard Index	65.3
Traffic Proximity	70.5
Lead Paint	81.9
Risk Management Plan (RMP) Facility Proximity	79.7
Hazardous Waste Proximity	76.3
Superfund Proximity	64.1
Underground Storage Tanks (UST)	75.6
Wastewater Discharge	84.3

Number of EJ Indexes Above 80th Percentile
2

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	11,268
Population Density	3,861/sq.mi.
Housing Units in Area	4,843

General Statistics (ACS (American Community Survey))	
Total Persons	10,860
Percent People of Color	21%
Households in Area	4,347
Households on Public Assistance	157
Persons With Low Income	5,727
Percent With Low Income	59%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.96547
Center Longitude	-95.22647
Land Area	94%
Water Area	6%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	857 (19.71%)
$15,000 - $25,000	630 (14.49%)
$25,000 - $50,000	1,106 (25.44%)
$50,000 - $75,000	823 (18.93%)
Greater than $75,000	932 (21.44%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	436 (4%)
Minors 17 years and younger	1,339 (12%)
Adults 18 years and older	9,929 (88%)
Seniors 65 years and older	541 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,663 (86%)
African-American	486 (4%)
Hispanic-Origin	631 (6%)
Asian/Pacific Islander	233 (2%)
American Indian	307 (3%)
Other/Multiracial	578 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	53 (.96%)
9th through 12th Grade	237 (4.27%)
High School Diploma	929 (16.75%)
Some College/2-year	1,259 (22.71%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,656 (47.9%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

CITY SANITATION DEPT

1140 HASKELL, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110003141136
EPA Region: 07
Latitude: 38.962276
Longitude: -95.223528
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	–
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KS0000081703)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003141136					N	38.962276	-95.223528
RCRAInfo	RCRA	KS0000081703	VSQG	Active (H)			N	38.952871	-95.22223

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003141136	CITY SANITATION DEPT	1140 HASKELL, LAWRENCE, KS 66044	Douglas County
RCRAInfo	RCRA	KS0000081703	CITY SANITATION DEPT	1140 HASKELL, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KS0000081703	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KS0000081703)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	24.9

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,445
Population Density	3,548/sq.mi.
Housing Units in Area	4,579

General Statistics (ACS (American Community Survey))	
Total Persons	10,125
Percent People of Color	22%
Households in Area	4,152
Households on Public Assistance	175
Persons With Low Income	5,421
Percent With Low Income	58%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.962276
Center Longitude	-95.223528
Land Area	95%
Water Area	5%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	783 (18.86%)
$15,000 - $25,000	621 (14.96%)
$25,000 - $50,000	1,037 (24.98%)
$50,000 - $75,000	871 (20.98%)
Greater than $75,000	839 (20.21%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	494 (5%)
Minors 17 years and younger	1,528 (15%)
Adults 18 years and older	8,916 (85%)
Seniors 65 years and older	601 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,777 (84%)
African-American	495 (5%)
Hispanic-Origin	619 (6%)
Asian/Pacific Islander	213 (2%)
American Indian	353 (3%)
Other/Multiracial	607 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	65 (1.18%)
9th through 12th Grade	252 (4.58%)
High School Diploma	989 (17.99%)
Some College/2-year	1,191 (21.66%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,551 (46.39%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

ECOSPHERE ENVIRONMENTAL SVCS INC

1012 MASSACHUSETTS STE 200, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110003142037
EPA Region: 07
Latitude: 38.96516
Longitude: -95.23591
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	–
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KS0000233189)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003142037					N	38.96516	-95.23591
RCRAInfo	RCRA	KS0000233189	VSQG	Active (H)			N	38.961581	-95.235921

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003142037	ECOSPHERE ENVIRONMENTAL SVCS INC	1012 MASSACHUSETTS STE 200, LAWRENCE, KS 66044	Douglas County
RCRAInfo	RCRA	KS0000233189	ECOSPHERE ENVIRONMENTAL SVCS INC	1012 MASSACHUSETTS STE 200, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KS0000233189	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KS0000233189)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	71.5
Ozone	72.5
Diesel Particulate Matter	75.2
Air Toxics Cancer Risk	71.7
Air Toxics Respiratory Hazard Index	72.2
Traffic Proximity	72.6
Lead Paint	81.6
Risk Management Plan (RMP) Facility Proximity	83.8
Hazardous Waste Proximity	79.1
Superfund Proximity	66.9
Underground Storage Tanks (UST)	90

Number of EJ Indexes Above 80th Percentile
4

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	84.9

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	15,010
Population Density	5,031/sq.mi.
Housing Units in Area	6,344

General Statistics (ACS (American Community Survey))	
Total Persons	15,040
Percent People of Color	21%
Households in Area	5,721
Households on Public Assistance	149
Persons With Low Income	7,229
Percent With Low Income	56%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.96516
Center Longitude	-95.23591
Land Area	96%
Water Area	4%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,179 (20.61%)
$15,000 - $25,000	745 (13.02%)
$25,000 - $50,000	1,454 (25.42%)
$50,000 - $75,000	990 (17.3%)
Greater than $75,000	1,353 (23.65%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	425 (3%)
Minors 17 years and younger	1,301 (9%)
Adults 18 years and older	13,709 (91%)
Seniors 65 years and older	635 (4%)

Race Breakdown (U.S. Census) - Persons (%)	
White	13,183 (88%)
African-American	506 (3%)
Hispanic-Origin	722 (5%)
Asian/Pacific Islander	407 (3%)
American Indian	269 (2%)
Other/Multiracial	644 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	82 (1.18%)
9th through 12th Grade	222 (3.2%)
High School Diploma	1,014 (14.62%)
Some College/2-year	1,534 (22.12%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,613 (52.1%)

ECHO
Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

12TH & HASKELL RECYCLE CENTER, INC

1146 HASKELL AVE, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110043590753
EPA Region: 07
Latitude: 38.96207
Longitude: -95.22353
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	01/28/2011
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSR000511147)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110043590753					N	38.96207	-95.22353
RCRAInfo	RCRA	KSR000511147	VSQG	Active (H)			N	38.952871	-95.22223

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110043590753	12TH & HASKELL RECYCLE CENTER, INC	1146 HASKELL AVE, LAWRENCE, KS 66044	Douglas County
RCRAInfo	RCRA	KSR000511147	12TH & HASKELL RECYCLE CENTER, INC	1146 HASKELL AVE, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSR000511147	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSR000511147)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	57.1
Ozone	56.9
Diesel Particulate Matter	55
Air Toxics Cancer Risk	56
Air Toxics Respiratory Hazard Index	56.4
Traffic Proximity	46.8
Lead Paint	37.3
Risk Management Plan (RMP) Facility Proximity	37.3
Hazardous Waste Proximity	38.3
Superfund Proximity	56.4
Underground Storage Tanks (UST)	43.1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	24.9

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,500
Population Density	3,560/sq.mi.
Housing Units in Area	4,604

General Statistics (ACS (American Community Survey))	
Total Persons	10,190
Percent People of Color	22%
Households in Area	4,182
Households on Public Assistance	177
Persons With Low Income	5,448
Percent With Low Income	58%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.96207
Center Longitude	-95.22353
Land Area	95%
Water Area	5%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	786 (18.81%)
$15,000 - $25,000	626 (14.98%)
$25,000 - $50,000	1,045 (25.01%)
$50,000 - $75,000	879 (21.03%)
Greater than $75,000	843 (20.17%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	496 (5%)
Minors 17 years and younger	1,533 (15%)
Adults 18 years and older	8,967 (85%)
Seniors 65 years and older	613 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,821 (84%)
African-American	495 (5%)
Hispanic-Origin	622 (6%)
Asian/Pacific Islander	217 (2%)
American Indian	356 (3%)
Other/Multiracial	611 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	68 (1.23%)
9th through 12th Grade	254 (4.58%)
High School Diploma	997 (17.99%)
Some College/2-year	1,196 (21.58%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,570 (46.37%)

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-18-014.00-0 **Quick Ref:** R16917 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:48:10 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

810AC GARFIELD ST
LAWRENCE, KS

Image Date: 09/02/2021

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/29/2021	12:26 PM	FR	FR	376		
07/01/2021	10:35 AM	MV	DM	119		
06/25/2021	11:31 AM	MV	DM	119		

LAND BASED CLASSIFICATION SYSTEM

Function: 1103 Triplex **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-22-00125	4,810	MECHANICAL	02/07/2022	O	

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 3
Zoning: RS5
Neighborhood: 656.0 656.0
Economic Adj. Factor:
Map / Routing: / U02674A
Tax Unit Group: 000041-City of Lawrence - 041

PROPERTY FACTORS

Topography: Level - 1, Swampy - 7
Utilities: All Public
Access: Paved Road
Fronting: Dead End
Location: Neighborhood or Spot
Parking Type: Off Street
Parking Quantity: Abundant
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	55,000	214,880	269,880
Total	55,000	214,880	269,880

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	45,000	184,900	229,900
Total	45,000	184,900	229,900

TRACT DESCRIPTION

DOANE'S SUB OF BLK 7 EARL'S ADD GARFIELD ST LTS 16 & 17 (U02674 & 75 COMBINED 1988)

PARCEL COMMENTS

Prop-FN: GN

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	11,700											6.09	10,000.00	5.50	0.00	0.00	55,000

Total Market Land Value 55,000

Parcel ID: 023-079-31-0-40-18-014.00-0 **Quick Ref:** R16917 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:48:10 PM

DWELLING INFORMATION

Res Type:	3-Town House
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	19-One Story End Unit
LBCSStruct:	1203-3 units (triplex)
No. of Units:	
Total Living Area:	
Calculated Area:	2,520
Main Floor Living Area:	2,520
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	15 **Bedrooms:** 6
Family Rooms:	
Full Baths:	3 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

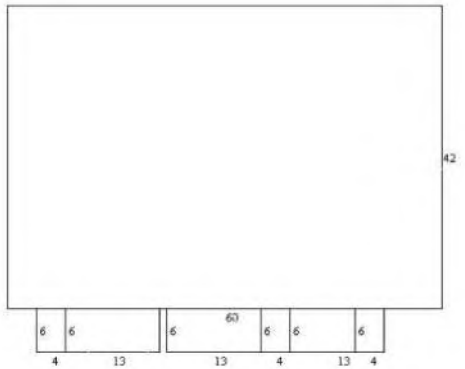
Dwelling RCN:	233,560
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	214,880
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	55,000
Cost Building:	214,880
Cost Total:	269,880
Income Value:	0
Market Value:	249,100
MRA Value:	262,600
Weighted Estimate:	245,860

FINAL VALUES

Value Method:	COST
Land Value:	55,000
Building Value:	214,880
Final Value:	269,880
Prior Value:	229,900



BUILDING COMMENTS

DwellCom: A1-11 0078sf , A2-11 0078sf , A3-11 0078sf , A4-64 0024sf , A5-64 0024sf , A6-64 0024sf; **DwellComp:** OBY cond = A, OBY cond = A

SKETCH VECTORS

A0CU42X60A1R8CR13X6A2R22CR13X6A3R39CR13X6A4R4CR4X6 A5R35CR4X6A6R48CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	15			
602-Plumbing Rough-ins	1			
621-Slab on Grade	2,520			
901-Open Slab Porch	48		3.00	1981
901-Open Slab Porch	48			1981
901-Open Slab Porch	48			1981
902-Raised Slab Porch	24			1981
902-Raised Slab Porch	24			1981

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
902-Raised Slab Porch	24		3.00	1981
905-Raised Slab Porch with Roof	78			
905-Raised Slab Porch with Roof	78			
905-Raised Slab Porch with Roof	78			

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-18-010.00-0 **Quick Ref:** R16913 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:46:52 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

811 E 13TH ST
LAWRENCE, KS
813 E 13TH ST

Image Date: 09/02/2021

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/29/2021	12:26 PM	FR	FR	376		
07/01/2021	9:22 AM	MV	DM	119		
06/25/2021	11:30 AM	MV	DM	119		

LAND BASED CLASSIFICATION SYSTEM

Function:	1102	Duplex	**Sfx:**
Activity:	1100	Household activities	
Ownership:	4110	City	
Site:	6000	Developed site - with building	

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-21-01040	4,710	MECHANICAL	07/02/2021	C	

GENERAL PROPERTY INFORMATION

Prop Class:	E	Exempt - E
Living Units:	2	
Zoning:	RS5	
Neighborhood:	656.0	656.0
Economic Adj. Factor:		
Map / Routing:		/ U02669A
Tax Unit Group:	000041-City of Lawrence - 041	

PROPERTY FACTORS

Topography:	Level - 1, Swampy - 7
Utilities:	All Public
Access:	Paved Road
Fronting:	Residential Street
Location:	Neighborhood or Spot
Parking Type:	Off Street
Parking Quantity:	Abundant
Parking Proximity:	On Site
Parking Covered:	
Parking Uncovered:	

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	55,000	162,620	217,620
Total	55,000	162,620	217,620

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	45,000	138,400	183,400
Total	45,000	138,400	183,400

TRACT DESCRIPTION

DOANE'S SUB OF BLK 7 EARL'S ADD LEE ST W 1/2 LT 11 & ALL LT 12 (U02669 & 70 COMBINED 1988)

PARCEL COMMENTS

Prop-FN: GN

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	8,775											6.09	10,000.00	5.50	0.00	0.00	55,000

Total Market Land Value 55,000

Parcel ID: 023-079-31-0-40-18-010.00-0 **Quick Ref:** R16913 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:46:52 PM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,680
Main Floor Living Area:	1,680
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	8 **Bedrooms:** 4
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

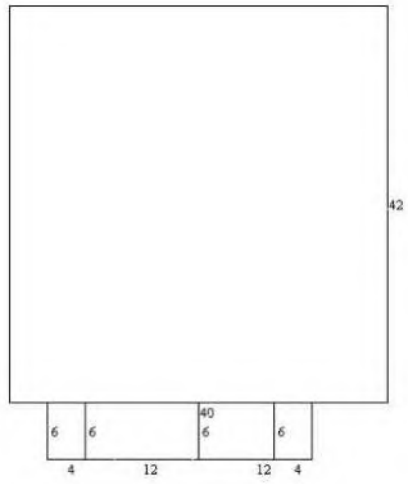
Dwelling RCN:	176,760
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	162,620
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	55,000
Cost Building:	162,620
Cost Total:	217,620
Income Value:	0
Market Value:	217,800
MRA Value:	214,300
Weighted Estimate:	217,510

FINAL VALUES

Value Method:	COST
Land Value:	55,000
Building Value:	162,620
Final Value:	217,620
Prior Value:	183,400



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-11 0072sf , A3-64 0024sf , A4-64 0024sf**; DwellComp:** OBY cond = A, OBY cond = A

SKETCH VECTORS

A0CU42X40A1R8CR12X6A2R20CR12X6A3R4CR4X6A4R28CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	10			
602-Plumbing Rough-ins	1			
621-Slab on Grade	1,680			
901-Open Slab Porch	48		3.00	1981
901-Open Slab Porch	48			1981
902-Raised Slab Porch	32		3.00	1981
902-Raised Slab Porch	32			1981
905-Raised Slab Porch with Roof	72			

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
905-Raised Slab Porch with Roof	72			

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-10-23-013.00-0 **Quick Ref:** R15671 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:50:10 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1033 NEW YORK ST
LAWRENCE, KS

Image Date: 10/07/2020

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/21/2021	4:21 PM	FR	FR	351		
05/11/2021	9:23 AM	MV	DM	376		
12/31/2020	12:47 PM	FR	FR	351		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-21-00710	4,710	MECHANICAL	05/17/2021	C	

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 1
Zoning: RS5
Neighborhood: 676.0 676.0
Economic Adj. Factor:
Map / Routing: / U00464
Tax Unit Group: 000041-City of Lawrence - 041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road, Alley
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	75,000	135,120	210,120
Total	75,000	135,120	210,120

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	114,800	174,800
Total	60,000	114,800	174,800

TRACT DESCRIPTION

NEW YORK STREET LT 109

PARCEL COMMENTS

Prop-FN: GN

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	5,850											6.11	6,000.00	12.50	0.00	0.00	75,000

Total Market Land Value 75,000

Parcel ID: 023-079-31-0-10-23-013.00-0 **Quick Ref:** R15671 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:50:10 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	1,224
Main Floor Living Area:	1,224
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	2001
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	7 **Bedrooms:** 4
Family Rooms:	
Full Baths:	1 **Half Baths:** 1
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

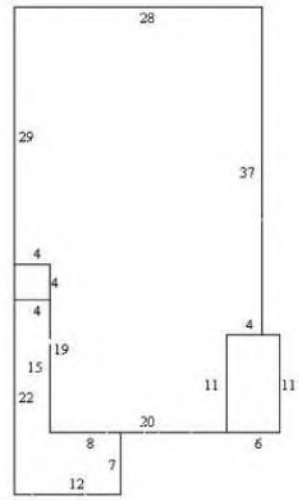
Dwelling RCN:	146,870
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	135,120
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	75,000
Cost Building:	135,120
Cost Total:	210,120
Income Value:	0
Market Value:	192,300
MRA Value:	214,000
Weighted Estimate:	189,480

FINAL VALUES

Value Method:	COST
Land Value:	75,000
Building Value:	135,120
Final Value:	210,120
Prior Value:	174,800



BUILDING COMMENTS

RemDesc: 2001; **DwellCom:** A1-11 0144sf , A2-11 0066sf , A3-64 0016sf; **DwellComp:** OBY cond = A

SKETCH VECTORS

A0CU19L4U29R28D37L4D11L20A1CR8D7L12U22R4D15
A2R20CU11X6A3U15CL4X4H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	7			
602-Plumbing Rough-ins	1			
621-Slab on Grade	1,224			
901-Open Slab Porch	176		3.00	1990
905-Raised Slab Porch with Roof	144			
905-Raised Slab Porch with Roof	66			

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-05-017.00-0 **Quick Ref:** R16685 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:53:05 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1125 PENNSYLVANIA ST
LAWRENCE, KS
1131 PENNSYLVANIA ST

LAND BASED CLASSIFICATION SYSTEM

Function:	1102	Duplex	**Sfx:**
Activity:	1100	Household activities	
Ownership:	4110	City	
Site:	6000	Developed site - with building	

Image Date: 02/15/2022

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
01/07/2022	3:40 PM	FR	FR	371		
01/11/2021	12:21 PM	FR	FR	371		
11/25/2019	3:26 PM	FR	FR	371		

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-21-00518	4,710	MECHANICAL	04/20/2021	O	
1-21-00517	4,710	MECHANICAL	04/20/2021	O	
1-19-01559	4,527	MECHANICAL	08/27/2019	C	

GENERAL PROPERTY INFORMATION

Prop Class:	E Exempt - E
Living Units:	2
Zoning:	RS5
Neighborhood:	665.0 665.0
Economic Adj. Factor:	
Map / Routing:	/ U00178A
Tax Unit Group:	000041-City of Lawrence - 041

PROPERTY FACTORS

Topography:	Level - 1
Utilities:	All Public
Access:	Paved Road, Sidewalk
Fronting:	Residential Street
Location:	Neighborhood or Spot
Parking Type:	On Street
Parking Quantity:	Adequate
Parking Proximity:	On Site
Parking Covered:	
Parking Uncovered:	

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	150,000	342,150	492,150
Total	150,000	342,150	492,150

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	120,000	295,790	415,790
Total	120,000	295,790	415,790

TRACT DESCRIPTION

PENNSYLVANIA STREET LTS 99 & 101 (U00178 & 180 COMBINED 1988)

PARCEL COMMENTS

Prop-FN: GN; **Prop-NC:** Multiple Address, Gross Rent, Tax Exempt; **Prop-Com:** AD- ALSO 1129-31 PENN; GM-01050TPC01150000; TE- KBTA4287-81-TX BEG 1-1-1981; GM-01050TPC01150000; **Land-Ac/Sf:** ,

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	5,850											6.11	6,000.00	12.50	0.00	0.00	75,000
Sqft	1-Primary Site	5,850											6.11	6,000.00	12.50	0.00	0.00	75,000

Total Market Land Value 150,000

Parcel ID: 023-079-31-0-40-05-017.00-0 **Quick Ref:** R16685 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:53:05 PM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,680
Main Floor Living Area:	1,680
Upper Floor Living Area Pct:	
CDU:	GD
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	8 **Bedrooms:** 4
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

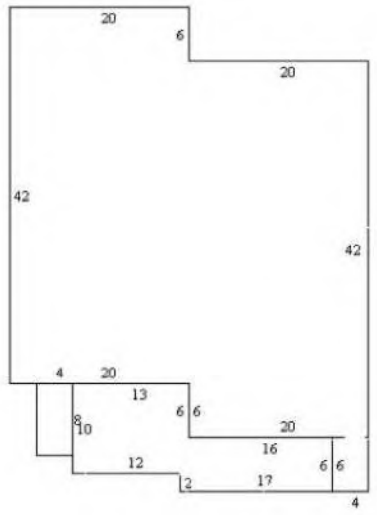
Dwelling RCN:	180,330
Percent Good:	94
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	169,510
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	150,000
Cost Building:	334,030
Cost Total:	484,030
Income Value:	0
Market Value:	528,100
MRA Value:	701,600
Weighted Estimate:	658,980

FINAL VALUES

Value Method:	COST
Land Value:	150,000
Building Value:	342,150
Final Value:	492,150
Prior Value:	415,790



BUILDING COMMENTS

DwellCom: A1-64 0024sf , A2-11 0228sf , A3-64 0032sf

SKETCH VECTORS

A0CU6L20U42R20D6R20D42L20
A1R16CR4X6A2CR16D6L17U2L12U10R13D6A3D2L13CL4X8H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	12			
602-Plumbing Rough-ins	1			
621-Slab on Grade	1,680			
901-Open Slab Porch	120			
901-Open Slab Porch	60			
905-Raised Slab Porch with Roof	228			

Parcel ID: 023-079-31-0-40-05-017.00-0 **Quick Ref:** R16685 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:53:05 PM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,680
Main Floor Living Area:	1,680
Upper Floor Living Area Pct:	
CDU:	GD
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	8 **Bedrooms:** 4
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

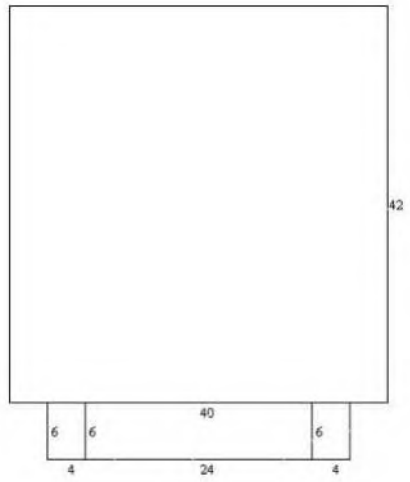
Dwelling RCN:	175,020
Percent Good:	94
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	164,520
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	150,000
Cost Building:	334,030
Cost Total:	484,030
Income Value:	0
Market Value:	528,100
MRA Value:	701,600
Weighted Estimate:	658,980

FINAL VALUES

Value Method:	COST
Land Value:	150,000
Building Value:	342,150
Final Value:	492,150
Prior Value:	415,790



BUILDING COMMENTS

DwellCom: A1-64 0024sf , A2-11 0144sf , A3-64 0024sf

SKETCH VECTORS

A0CU42X40A1R32CR4X6A2R8CR24X6A3R4CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	10			
602-Plumbing Rough-ins	1			
621-Slab on Grade	1,680			
901-Open Slab Porch	80			
901-Open Slab Porch	65			
905-Raised Slab Porch with Roof	144			

Parcel ID: 023-079-31-0-40-05-017.00-0 **Quick Ref:** R16685 **Tax Year:** 2022 **Run Date:** 5/16/2022 3:53:05 PM

COMMENTS

IMPROVEMENT COST SUMMARY

Other Improvement RCN:	13,540
Eco Adj:	100
Other Improvement Value:	8,120

AG LAND SUMMARY

Dry Land Acres:	0.00
Irrigated Acres:	0.00
Native Grass Acres:	0.00
Tame Grass Acres:	0.00
Total Ag Acres:	0.00
Total Ag Use Value:	0
Total Ag Mkt Value:	0

OTHER BUILDING IMPROVEMENTS

No.	Occupancy	MSCls	Rank	Qty	Yr Blt	Eff Yr	LBCS	Area	Perim	Hgt	Dimensions	Stories	Phys	Func	Econ	OVR%	Rsn	Cls	RCN	%Gd	Value
1	102-Barn, General Purpose	D	2.00	1	1940			391	80	16	023 X 17	1	4	4					13,540	60	8,120

OTHER BUILDING IMPROVEMENT COMPONENTS

No.	Code	Units	Pct	Size	Other	Rank	Year
1	910-Single -Wall-Boards on Wood		100				

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-12-021.00-0 **Quick Ref:** R16835 **Tax Year:** 2022 **Run Date:** 5/16/2022 4:43:40 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1213 PENNSYLVANIA ST
LAWRENCE, KS

Image Date: 02/21/2022

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
01/07/2022	3:40 PM	FR	FR	371		
06/25/2021	11:47 AM	MV	DM	119		
01/11/2021	12:21 PM	FR	FR	371		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 1
Zoning: RS5
Neighborhood: 665.0 665.0
Economic Adj. Factor:
Map / Routing: / U00197
Tax Unit Group: 000041-City of Lawrence - 041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road, Alley
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: On and Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	75,000	83,930	158,930
Total	75,000	83,930	158,930

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	79,700	139,700
Total	60,000	79,700	139,700

TRACT DESCRIPTION

PENNSYLVANIA STREET LT 117

PARCEL COMMENTS

Prop-FN: GN

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	5,850											6.11	6,000.00	12.50	0.00	0.00	75,000

Total Market Land Value 75,000

Parcel ID: 023-079-31-0-40-12-021.00-0 **Quick Ref:** R16835 **Tax Year:** 2022 **Run Date:** 5/16/2022 4:43:40 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	2.67-Average-
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	825
Main Floor Living Area:	825
Upper Floor Living Area Pct:	
CDU:	AV-
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	17-Ranchette
Bsmt Type:	1-Slab
Total Rooms:	5 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

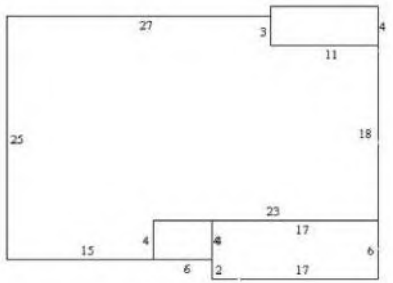
Dwelling RCN:	97,600
Percent Good:	86
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	83,930
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	75,000
Cost Building:	83,930
Cost Total:	158,930
Income Value:	0
Market Value:	153,900
MRA Value:	174,200
Weighted Estimate:	149,250

FINAL VALUES

Value Method:	COST
Land Value:	75,000
Building Value:	83,930
Final Value:	158,930
Prior Value:	139,700



BUILDING COMMENTS

DwellCom: A1-11 0102sf , A2-64 0024sf , A3-11 0044sf

SKETCH VECTORS

A0CU25R27D3R11D18L23D4L15A1R21CU4R17D6L17U2A2R15CU4X6A3U25R27D3CU4X11H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	5			
602-Plumbing Rough-ins	1			
621-Slab on Grade	825			
905-Raised Slab Porch with Roof	102			
905-Raised Slab Porch with Roof	44			

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-21-007.00-0 **Quick Ref:** R16966 **Tax Year:** 2022 **Run Date:** 5/16/2022 4:44:37 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1324 NEW JERSEY ST
KS
1328 NEW JERSEY ST

Image Date: 02/21/2022

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
01/07/2022	3:40 PM	FR	FR	371		
06/25/2021	11:50 AM	MV	DM	119		
01/11/2021	12:21 PM	FR	FR	371		

LAND BASED CLASSIFICATION SYSTEM

Function:	1102	Duplex	**Sfx:**
Activity:	1100	Household activities	
Ownership:	4110	City	
Site:	6000	Developed site - with building	

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class:	E Exempt - E
Living Units:	2
Zoning:	RS5
Neighborhood:	665.0 665.0
Economic Adj. Factor:	
Map / Routing:	/ U00377A01
Tax Unit Group:	000041-City of Lawrence - 041

PROPERTY FACTORS

Topography:	Level - 1
Utilities:	All Public
Access:	Paved Road, Alley
Fronting:	Residential Street
Location:	Neighborhood or Spot
Parking Type:	On and Off Street
Parking Quantity:	Adequate
Parking Proximity:	Near
Parking Covered:	
Parking Uncovered:	

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	150,000	323,930	473,930
Total	150,000	323,930	473,930

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	120,000	272,590	392,590
Total	120,000	272,590	392,590

TRACT DESCRIPTION

REPLAT OF LTS 158,160 & N 1/2 LT 162 ON NEW JERSEY STREET LTS A & B (U00377A & 377B COMBINED 1988)

PARCEL COMMENTS

Prop-FN: GN; **Prop-NC:** Multiple Address, Gross Rent, Tax Exempt; **Prop-Com:** AD- 1324-26/1328-30 NJ; GM-01050TPC01150000; TE- KBTA88-5836-TX BEG 10-7-88; GM-01050TPC01150000; **Land-Ac/Sf:** ,

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	7,312											6.11	6,000.00	12.50	0.00	0.00	75,000
Sqft	1-Primary Site	7,313											6.11	6,000.00	12.50	0.00	0.00	75,000

Total Market Land Value 150,000

Parcel ID: 023-079-31-0-40-21-007.00-0 **Quick Ref:** R16966 **Tax Year:** 2022 **Run Date:** 5/16/2022 4:44:37 PM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,680
Main Floor Living Area:	1,680
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	8 **Bedrooms:** 4
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

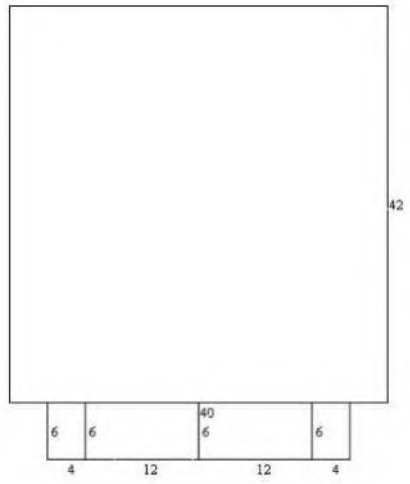
Dwelling RCN:	175,720
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	161,660
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	150,000
Cost Building:	323,930
Cost Total:	473,930
Income Value:	0
Market Value:	441,100
MRA Value:	618,900
Weighted Estimate:	563,660

FINAL VALUES

Value Method:	COST
Land Value:	150,000
Building Value:	323,930
Final Value:	473,930
Prior Value:	392,590



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-11 0072sf , A3-64 0024sf , A4-64 0024sf

SKETCH VECTORS

A0CU42X40A1R8CR12X6A2R20CR12X6A3R4CR4X6A4R32CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	10			
602-Plumbing Rough-ins	1			
621-Slab on Grade	1,680			
901-Open Slab Porch	80			
901-Open Slab Porch	80			
905-Raised Slab Porch with Roof	72			
905-Raised Slab Porch with Roof	72			

Parcel ID: 023-079-31-0-40-21-007.00-0 **Quick Ref:** R16966 **Tax Year:** 2022 **Run Date:** 5/16/2022 4:44:37 PM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,680
Main Floor Living Area:	1,680
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	8 **Bedrooms:** 4
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

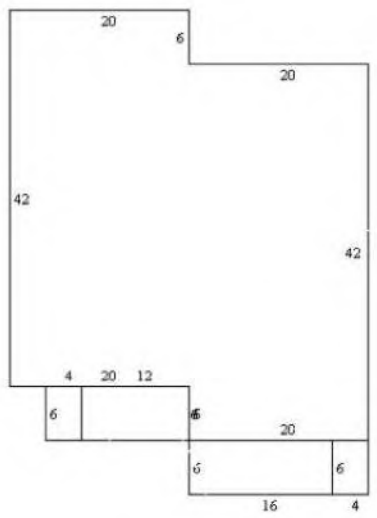
Dwelling RCN:	176,380
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	162,270
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	150,000
Cost Building:	323,930
Cost Total:	473,930
Income Value:	0
Market Value:	441,100
MRA Value:	618,900
Weighted Estimate:	563,660

FINAL VALUES

Value Method:	COST
Land Value:	150,000
Building Value:	323,930
Final Value:	473,930
Prior Value:	392,590



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-11 0096sf , A3-64 0024sf , A4-64 0024sf

SKETCH VECTORS

A0CU6L20U42R20D6R20D42L20A1CL12X6A2CR16X6A3U6L12CD6X4A4R16CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	10			
602-Plumbing Rough-ins	1			
621-Slab on Grade	1,680			
901-Open Slab Porch	80			
901-Open Slab Porch	80			
905-Raised Slab Porch with Roof	72			
905-Raised Slab Porch with Roof	96			

DOANE'S

SUBDIVISION

Of Block Seven

IN

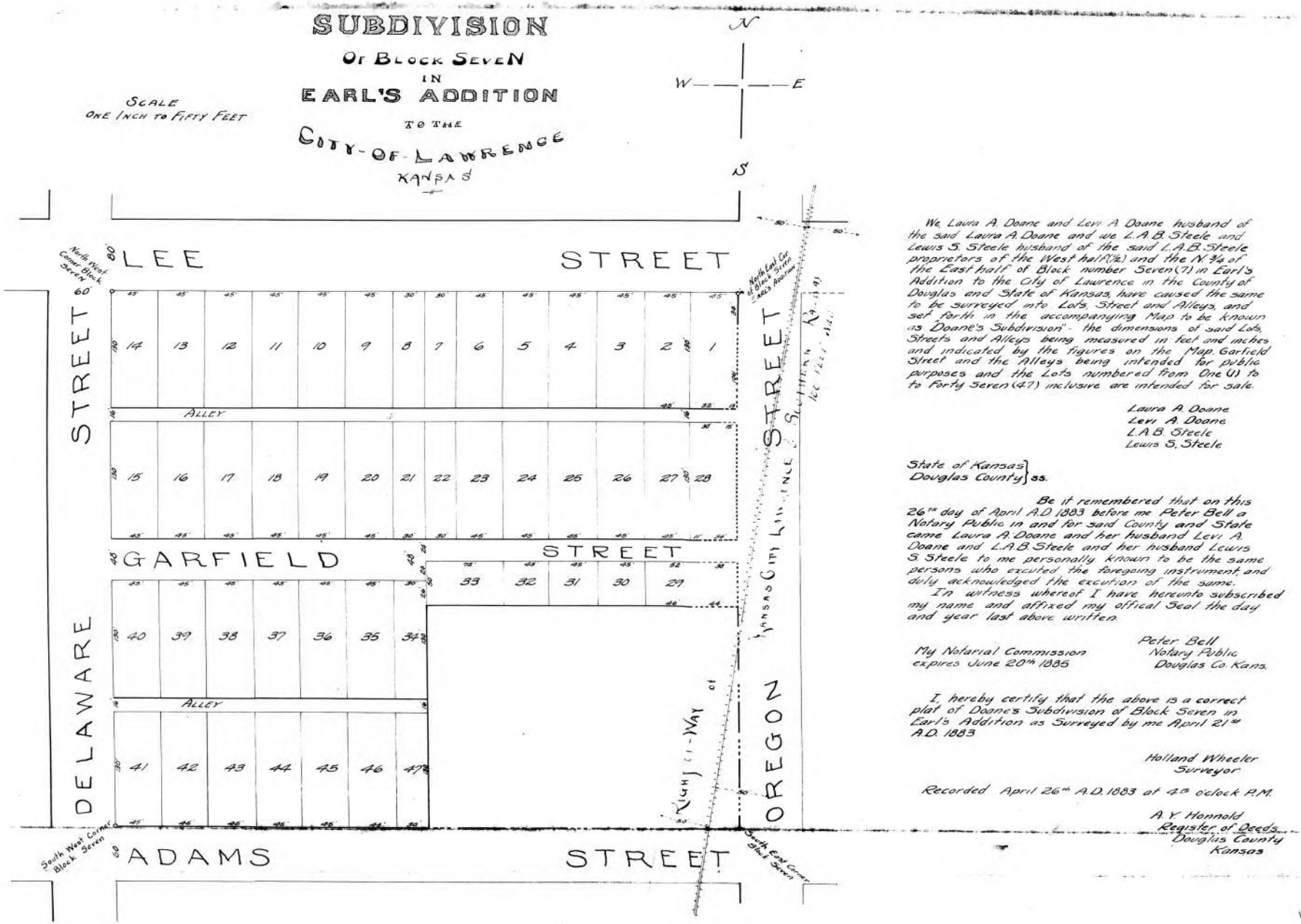
EARL'S ADDITION

TO THE

CITY OF LAWRENCE

KANSAS

SCALE
ONE INCH to FIFTY FEET



We, Laura A. Doane and Levi A. Doane husband of the said Laura A. Doane and we L.A.B. Steele and Lewis S. Steele husband of the said L.A.B. Steele proprietors of the West half (W½) and the N. ¾ of the East half of Block number Seven (7) in Earl's Addition to the City of Lawrence in the County of Douglas and State of Kansas, have caused the same to be surveyed into Lots, Street and Alleys, and set forth in the accompanying Map to be known as "Doane's Subdivision" the dimensions of said Lots, Streets and Alleys being measured in feet and inches and indicated by the figures on the Map. Garfield Street and the Alleys being intended for public purposes and the Lots numbered from One (1) to to Forty Seven (47) inclusive are intended for sale.

Laura A. Doane
Levi A. Doane
L.A.B. Steele
Lewis S. Steele

State of Kansas }
Douglas County } ss.

Be it remembered that on this 26th day of April A.D. 1883 before me Peter Bell a Notary Public in and for said County and State came Laura A. Doane and her husband Levi A. Doane and L.A.B. Steele and her husband Lewis S. Steele to me personally known to be the same persons who excuted the foregoing instrument and duly acknowledged the execution of the same.

In witness whereof I have hereunto subscribed my name and affixed my offical Seal the day and year last above written.

Peter Bell
Notary Public
Douglas Co. Kans.

My Notarial Commission expires June 20th 1885

I, hereby certify that the above is a correct plat of Doanes Subdivision of Block Seven in Earl's Addition as Surveyed by me April 21st A.D. 1883

Holland Wheeler
Surveyor

Recorded April 26th A.D. 1883 at 4th o'clock P.M.

A.Y. Honnold
Register of Deeds
Douglas County
Kansas

LEAD SAFE HOUSING REQUIREMENTS SCREENING WORKSHEET

This worksheet should be placed in the project file for any residential property that is assisted with Federal funds. Parts 1 and 2 should be completed for all projects. Parts 3 and 4 should be completed for rehabilitation projects.

Property Owner and Address: Lawrence-Douglas County Housing Authority

Project 004: 810 Garfield St, 811-813 E 13th St, 1033 New York St, 1125-1131 Pennsylvania St, 1213 Pennsylvania St, 1324-1328 New Jersey St

Part 1: Exemptions from All Requirements of 24 CFR Part 35

If the answer to any of the following questions is yes, the property is exempt from the requirements of 24CFR Part 35. The regulatory citation of each exemption is cited as additional guidance.

- Was the property constructed after January 1, 1978? [35.115(a)(1)] ☒ YES ❒ NO
- Is this a zero-bedroom unit? (e.g. SRO, efficiency) [35.115(a)(2)] ❒ YES ❒ NO
- Is this dedicated elderly [1] housing? (i.e. over age 62) [35.115(a)(3)] ❒ YES ❒ NO
- Is this housing dedicated for the disabled [2]? [35.115(a)(3)] ❒ YES ❒ NO
- Has a paint inspection conducted in accordance with 35.1320(a) established that the property is free of lead-based paint? [35.115(a)(4)] ❒ YES ❒ NO
  - The date of the original paint inspection was _____. An optional paint inspection conducted on_____ confirmed this prior finding.
- Has all lead-based paint in the property been identified and removed, and has clearance been achieved as cited below? [35.115(a)(5)] ❒ YES ❒ NO
  - Clearance was achieved prior to September 15, 2000, and the work was done in accordance with 40CFR Part 745.227(b). ❒ YES ❒ NO
  - Clearance was achieved after September 15, 2000, and the work was done in accordance with 24CFR Part 35.1320, 1325 and 1340. ❒ YES ❒ NO
- Will a currently vacant unit remain vacant until it is demolished? [35.115(a)(6)] ❒ YES ❒ NO
- Is the property used for non-residential purposes? [3] [35.115(a)(7)] ❒ YES ❒ NO
- Will any rehab **exclude** disturbing painted surfaces? [35.115(a)(8)] ❒ YES ❒ NO
- Are emergency actions immediately necessary to safeguard against imminent danger to human life, health or safety, or, to protect the property from further structural damage? (e.g. after natural disaster or fire) [35.115(a)(9)] ❒ YES ❒ NO
- Will the unit be occupied for less than 100 days under emergency leasing assistance to an eligible household? [4] [35.115(a)(11)] ❒ YES ❒ NO

Part 2: Limited Exemptions from Specific Hazard Reduction Requirements

The HUD Final Rule allows for limited exemptions from specific requirements due to the characteristics of the rehabilitation work, the structure or the occupants. If the answer to any of the following questions is yes, the grantee and/or occupant may waive certain requirements as described below.

- Is the amount of painted surface that is being disturbed below "de minimis" levels, as defined below? If so, safe work practices and clearance are not required in that work area.
  - Less than 20 square feet on an exterior surface [35.1350(d)(1)] ❒ YES ❒ NO
  - Less than 2 square feet in any single interior room [35.1350(d)(2)] ❒ YES ❒ NO
  - Less than 10% of surface area of an interior/exterior component [35.1350(d)(3)] ❒ YES ❒ NO

- Is the unit occupied by an elderly person(s)? If so, relocation of the elderly occupant(s) is not required if complete disclosure of the nature of the work is provided and informed consent is obtained prior to rehabilitation.[5] ❒ YES ❒ NO

- Is a unit that is subject to abatement requirements listed or eligible for listing on the National Register of Historic Places, or does it contribute to a National Register Historic District? If so, the State Historic Preservation Office may request that interim controls be implemented rather than abatement. On-going maintenance and re-evaluation is required. [35.115(13)] ❒ YES ❒ NO

I have evaluated the site and property, the work specifications, and interviewed the occupants. In my professional opinion, this unit qualifies for the indicated exemption(s).

Signature

5/20/22

Date

[1] Defined as retirement communities or similar types of housing reserved for households composed of one or more persons over age 62, or other age if recognized by a specific Federal housing assistance program. However, if a child under age 6 resides or is expected to reside in such a unit, the unit is not exempt.

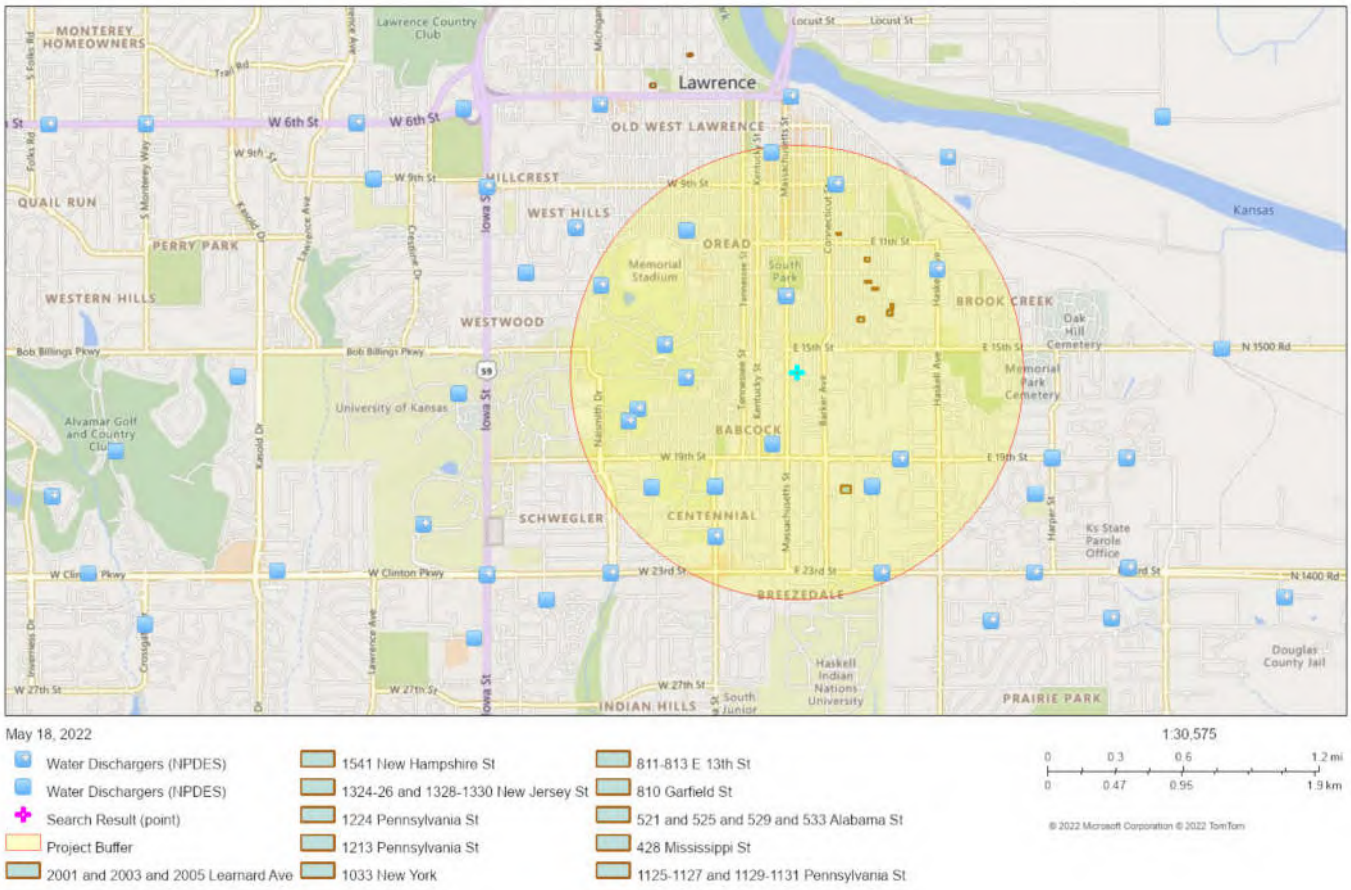
[2] The housing must be a residential property designated exclusively for persons with disabilities, defined as any person who has a physical or mental impairment that substantially limits one or more major life activities, has a record of impairment, or is regarded by others as having such an impairment. However, if a child under age 6 resides or is expected to reside in such a unit, the unit is not exempt.

[3] Except that spaces such as entryways, hallways, stairways, etc. serving both residential and non-residential uses in a mixed-use property are not exempt.

[4] When a household is provided short-term emergency leasing assistance and will occupy a unit for less than 100 days, the unit is exempt from lead paint regulations. This emergency leasing exemption is attached to the unit, not the family, and is a one-time exemption. After being assisted for a total of 100 consecutive days, the unit becomes subject to regular Subpart K requirements. Multiple families cannot be cycled through the same unit at intervals of less than 100 days under this exemption.

[5] HUD Interpretive Guidance, April 16, 2001, question # J-24.

NEPAssist Report



Project Location	38.955516,-95.235066
Within 1 mile of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a Federal Land?	no
Within 1 mile of an impaired stream?	no
Within 1 mile of an impaired waterbody?	yes
Within 1 mile of a waterbody?	yes
Within 1 mile of a stream?	yes
Within 1 mile of an NWI wetland?	Available Online
Within 1 mile of a Brownfields site?	yes
Within 1 mile of a Superfund site?	no
Within 1 mile of a Toxic Release Inventory (TRI) site?	yes
Within 1 mile of a water discharger (NPDES)?	yes
Within 1 mile of a hazardous waste (RCRA) facility?	yes
Within 1 mile of an air emission facility?	yes
Within 1 mile of a school?	yes

Within 1 mile of an airport?	no
Within 1 mile of a hospital?	yes
Within 1 mile of a designated sole source aquifer?	no
Within 1 mile of a historic property on the National Register of Historic Places?	yes
Within 1 mile of a Toxic Substances Control Act (TSCA) site?	no
Within 1 mile of a Land Cession Boundary?	yes
Within 1 mile of a tribal area (lower 48 states)?	no
Within 1 mile of the service area of a mitigation or conservation bank?	yes
Within 1 mile of the service area of an In-Lieu-Fee Program?	yes

Created on: 5/18/2022 4:51:11 PM

1541 New Hampshire St
1541 New Hampshire St, Lawrence, KS 66044
prepared for:
Ref:

2022-05-18

Environmental Radius Report

NETRONLINE

2055 E. Rio Salado Pkwy
Tempe, AZ 85381
480-967-6752

Summary

Federal

	< 1/4	1/4 - 1/2	1/2 - 1
Lists of Federal NPL (Superfund) sites	0	0	0
Lists of Federal Delisted NPL sites	0	0	-
Lists of Federal sites subject to CERCLA removals and CERCLA orders	1	0	-
Lists of Federal CERCLA sites with NFRAP	0	0	-
Lists of Federal RCRA facilities undergoing Corrective Action	0	0	-
Lists of Federal RCRA TSD facilities	0	0	-
Lists of Federal RCRA generators	0	-	-
Federal institutional control/engineering control registries	0	-	-
Federal ERNS list	0	-	-

State

	< 1/4	1/4 - 1/2	1/2 - 1
Lists of state and tribal Superfund equivalent sites	1	1	6
Lists of state and tribal hazardous waste facilities	0	0	-
Lists of state and tribal landfills and solid waste disposal facilities	0	0	-
Lists of state and tribal leaking storage tanks	1	3	-
Lists of state and tribal registered storage tanks	2	-	-
State and tribal institutional control/engineering control registries	0	-	-
Lists of state and tribal voluntary cleanup sites	0	0	-
Lists of state and tribal brownfields sites	0	0	-

Other

	< 1/4	1/4 - 1/2	1/2 - 1
State and/or tribal lists of permitted facilities	2	-	-
Resource Conservation and Recovery Act Information (RCRAInfo)	2	3	-
U.S. EPA Underground Storage Tanks (UST)	2	-	-
U.S. EPA Toxic Release Inventory System (TRIS)	0	0	-

Lists of Federal NPL (Superfund) sites

No Federal NPL sites found within a one-mile radius of the target property.

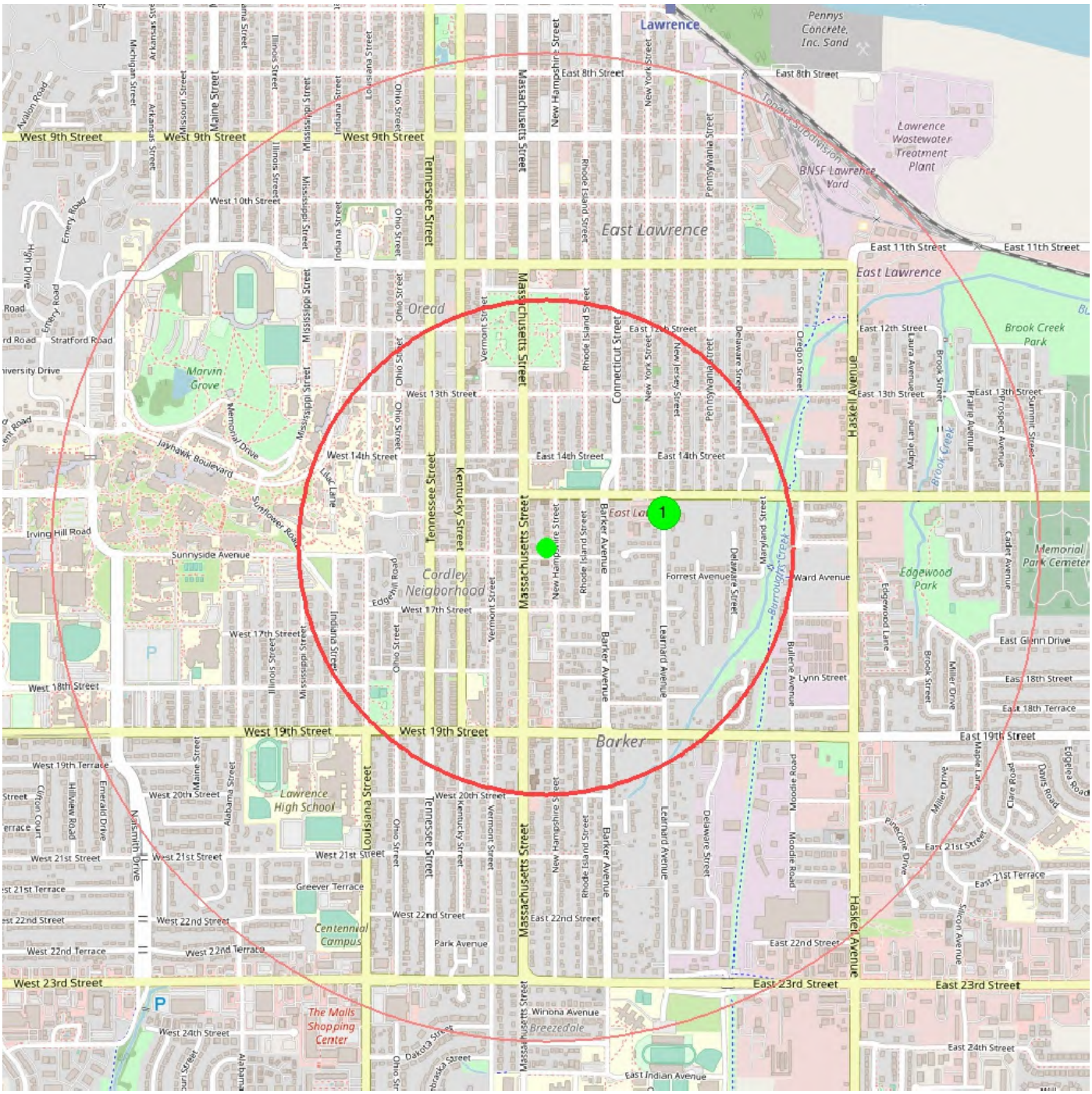
Lists of Federal Delisted NPL sites

No Federal Delisted NPL sites found within a half-mile radius of the target property.

Lists of Federal sites subject to CERCLA removals and CERCLA orders

ASSESSMENT, CLEANUP AND REDEVELOPMENT EXCHANGE SYSTEM

ACRES is an online database that stores information reported by EPA Brownfields grant recipients regarding brownfields properties that have been assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments (TBA) performed by EPA Regional offices.



center 38.955517 -95.235069 0.5 mile 1.0 mile

1

Registry ID	**110070106086**
Name	**SUNRISE GARDEN CENTER**
Address	**1501 LEARNARD AVENUE**
City	**LAWRENCE**
Site Type	**BROWNFIELDS SITE**
Program Acronyms	**ACRES:186503**
Interest Type	**BROWNFIELDS PROPERTY**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**15-SEP-17**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2484
data source	last updated from FACILITY REGISTRY SERVICE

Lists of Federal CERCLA sites with NFRAP

No Federal CERCLA sites with No Further Remedial Action Planned (NFRAP) decisions found within a half-mile radius of the target property.

Lists of Federal RCRA facilities undergoing Corrective Action

No Federal RCRA facilities undergoing corrective action(s) found within a half-mile radius of the target property.

Lists of Federal RCRA TSD facilities

No Federal RCRA treatment, storage and disposal facilities (TSDFs) found within a half-mile radius of target property.

Lists of Federal RCRA generators

No Federal RCRA generators found at the target property and/or adjoining properties.

Federal institutional control/engineering control registries

No Federal institutional or engineering controls found at the target property.

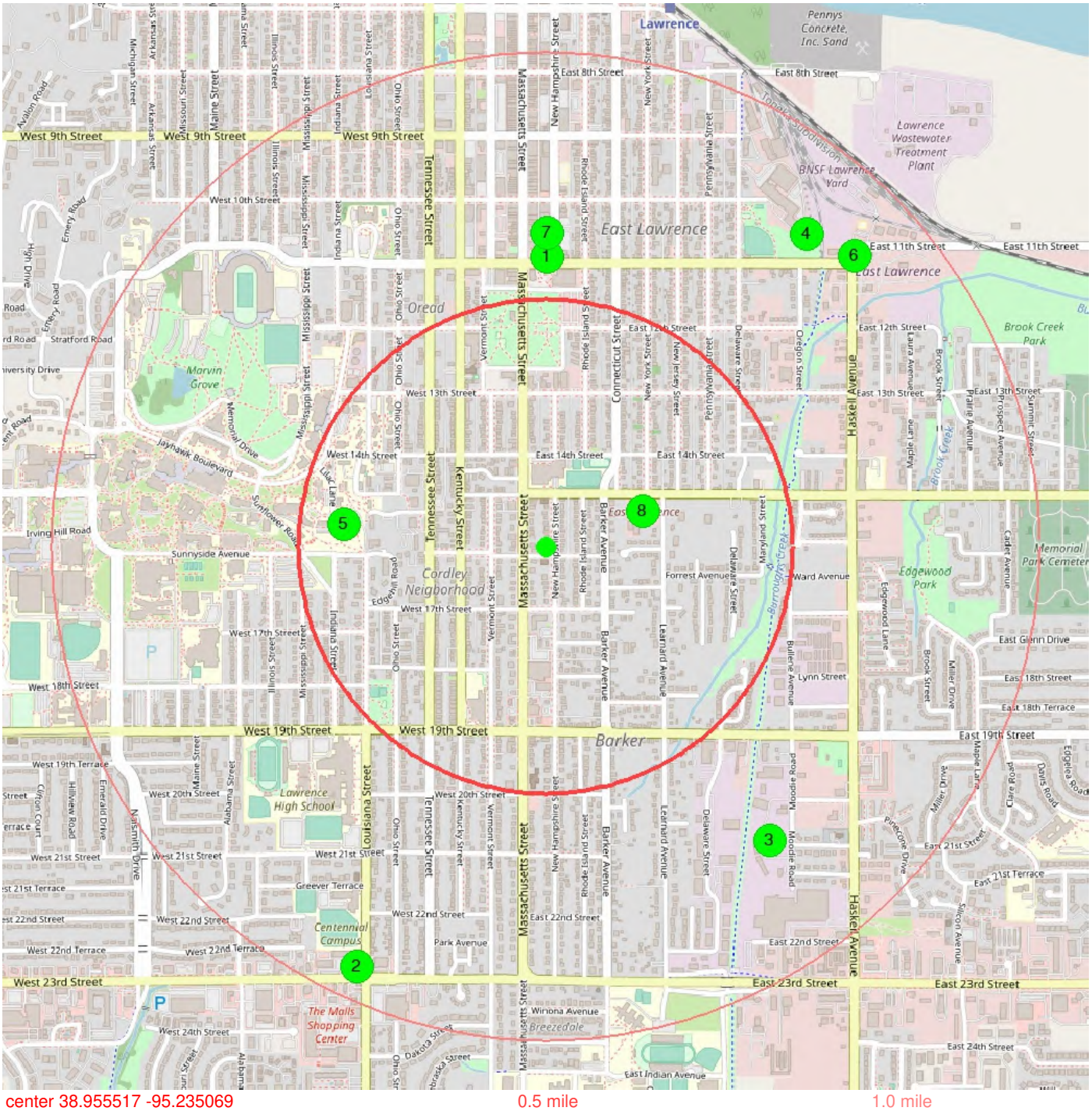
Federal ERNS list

No Federally recorded releases of oil and/or hazardous substances at the target property.

Lists of state and tribal Superfund equivalent sites

KDHE - IDENTIFIED SITES LIST

Kansas Department of Health and the Environment (KDHE) maintains an Identified Sites List (ISL) which contains sites identified as contaminated, formerly contaminated, or that have been evaluated for contamination.



center 38.955517 -95.235069 0.5 mile 1.0 mile

1

Site Name	**ALLEN PRESS, INC**
Status Description	**Active**
Project Code	**C402373638**
Contamination Type	**Chlorides|Refined Petroleum|VOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.5861
data source	last updated 2022-03-18 from KDHE-ISL

2

Site Name	**BENZENE - LOUISIANA STREET**
Status Description	**Resolved**
Project Code	**C402373514**
Contamination Type	**Refined Petroleum|VOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.9312
data source	last updated 2022-03-18 from KDHE-ISL

3

Site Name	**FARMERS COOP - SOUTH LAWRENCE**
Status Description	**Active**
Project Code	**C402371558**
Contamination Type	**Nitrates|Pesticide|VOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.7494
data source	last updated 2022-03-18 from KDHE-ISL

4

Site Name	**KANSAS PUBLIC SERVICES - MERCURY**
Status Description	**Resolved**
Project Code	**C402370226**
Contamination Type	**Heavy Metal|Other (see Site Narrative)**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.8237
data source	last updated 2022-03-18 from KDHE-ISL

5

Site Name	**KU POWER PLANT**
Status Description	**Resolved**
Project Code	**C402300107**
Contamination Type	**Refined Petroleum**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.4114
data source	last updated 2022-03-18 from KDHE-ISL

6

Site Name	**LAWRENCE SATELLITE POW CAMP**
Status Description	**Resolved**
Project Code	**C402371187**
Contamination Type	**Refined Petroleum**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.8589
data source	last updated 2022-03-18 from KDHE-ISL

7

Site Name	**SCOTCH CLEANERS**
Status Description	**Active**
Project Code	**C402373686**
Contamination Type	**VOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.6352
data source	last updated 2022-03-18 from KDHE-ISL

8

Site Name	**SUNRISE GARDEN CENTER**
Status Description	**Resolved**
Project Code	**C402373211**
Contamination Type	**N/A**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.2094
data source	last updated 2022-03-18 from KDHE-ISL

Lists of state and tribal hazardous waste facilities

No State and/or tribal hazardous waste facilities found within a half-mile radius of the target property.

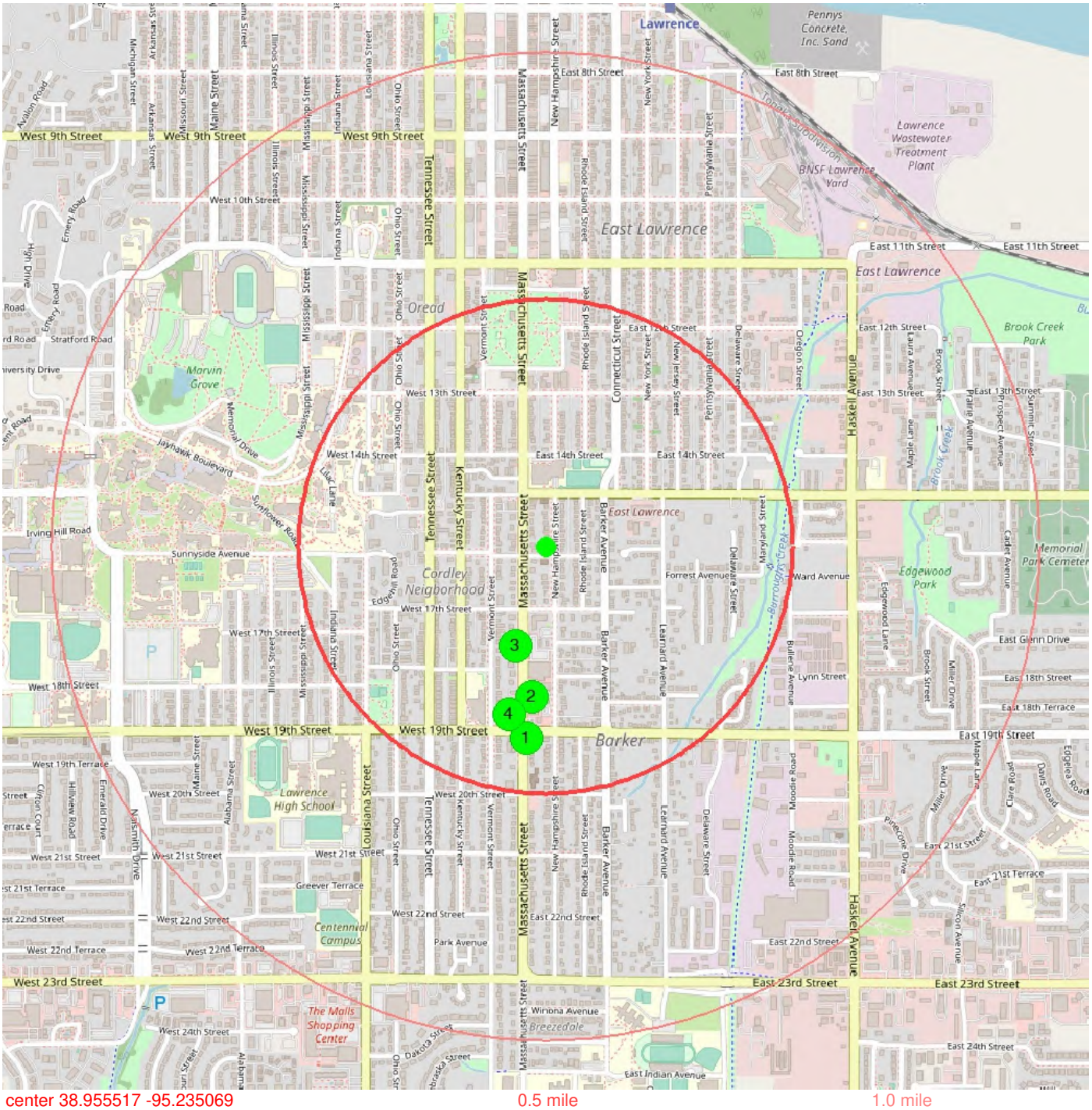
Lists of state and tribal landfills and solid waste disposal facilities

No State and/or tribal landfills or solid waste disposal facilities found within a half-mile radius of the target property.

Lists of state and tribal leaking storage tanks

KDHE - LEAKING UNDERGROUND STORAGE TANKS

The Kansas Department of Health and Environment (KDHE) Storage Tank Section enforces federal and state storage tank regulations and provides oversight and direction of investigations and remedial activities at sites where storage tank releases have taken place. Site remediation may be funded by responsible parties, or through reimbursement from the state Petroleum Storage Tank Reimbursement Fund or from the federal LUST Trust Fund.



center 38.955517 -95.235069 0.5 mile 1.0 mile

1

Name	**Brien Plumbing (U4-023-12970)**
Address	**1900 MASSACHUSETTS**
City	**LAWRENCE**
Project Status	**Converted Payable Data**
Start Date	**2000-09-17**
End Date	**2000-10-17**
Link	**Link**
distance from center (miles)	0.3901
data source	last updated 2021-12-14 from KDHE-LUST

2

Name	**Former Service Station (U4-023-14677)**
Address	**1826/1828 MASSACHUSETTS ST.**
City	**LAWRENCE**
Project Status	**Well Abandonment**
Start Date	**2013-12-03**
End Date	**2015-11-18**
Link	**Link**
distance from center (miles)	0.3065
data source	last updated 2021-12-14 from KDHE-LUST

3

Name	**Former Texaco Facility #29-126-0023 (U4-023-10043)**
Address	**1733 Massachusetts**
City	**Lawrence**
Project Status	**Monitoring**
Start Date	**1994-12-27**
Link	**Link**
distance from center (miles)	0.2105
data source	last updated 2021-12-14 from KDHE-LUST

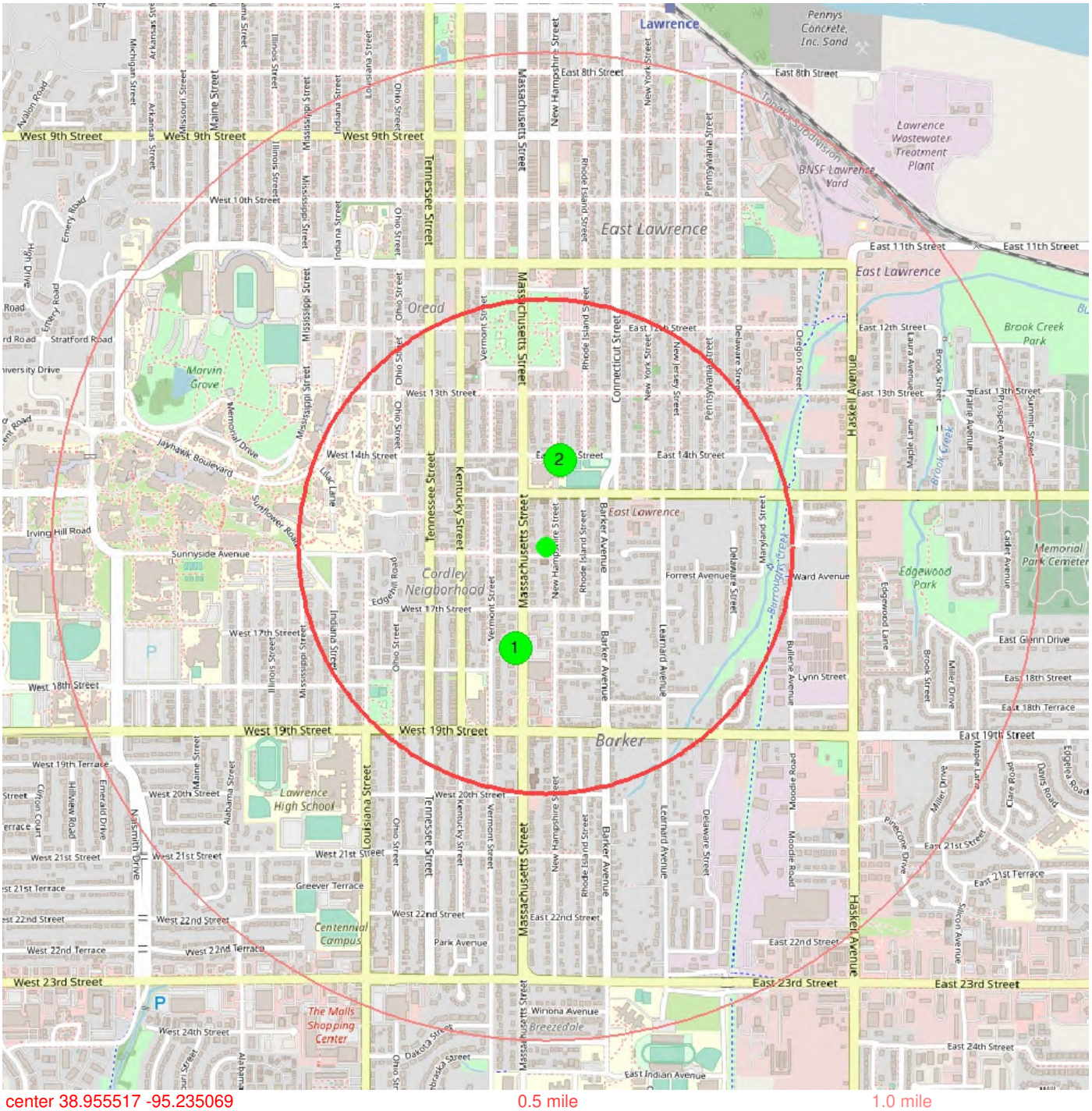
4

Name	**Nineteenth Street 66 (U4-023-01681)**
Address	**1843 Massachusetts Street**
City	**Lawrence**
Project Status	**Summary Site Assessment/Remedial Design Plan**
Start Date	**1994-06-13**
Link	**Link**
distance from center (miles)	0.3587
data source	last updated 2021-12-14 from KDHE-LUST

Lists of state and tribal registered storage tanks

KDHE - STORAGE TANKS

The Kansas Department of Health and Environment (KDHE) Storage Tank Section enforces federal and state storage tank regulations and provides oversight and direction of investigations and remedial activities at sites where storage tank releases have taken place.



center 38.955517 -95.235069 0.5 mile 1.0 mile

1

Project Code	**U4-023-10043**
Facility ID	**26596**
Project Name	**Texaco, Lawrence**
Owner	**Texaco Refining**
Address	**1733 Massachusetts**
City	**Lawrence**
Status	**Monitor**
Initial Report Date	**1994-12-28 00:00:00**
Discovery Date	**1994-10-27 00:00:00**
Substance Released	**gasoline**
KDHE Staff Name	**Danial Wells**
Assessment	**soil samples collected were below kals, but 1 water samplewas >kals. site on monitor status with quarterly gw samples required.**
distance from center (miles)	0.2135
data source	last updated 2022-03-04 from KDHE-TANKS

2

Project Code	**U4-023-00566**
Facility ID	**09111**
Project Name	**Usd 497, Central Junior High**
Owner	**Usd 497**
Address	**1400 Massachusetts**
City	**Lawrence**
Status	**Closed**
Initial Report Date	**1990-06-18 00:00:00**
Substance Released	**heating oil**
Assessment	**removed 1-6000 gal fuel oil ust & lines. tank was not leaking. no odor in soils surrounding tank.**
distance from center (miles)	0.1775
data source	last updated 2022-03-04 from KDHE-TANKS

State and tribal institutional control/engineering control registries

No State and/or tribal institutional and/or engineering controls found filed against the target property.

Lists of state and tribal voluntary cleanup sites

No State and/or tribal voluntary cleanup sites found within a half-mile radius of the target property.

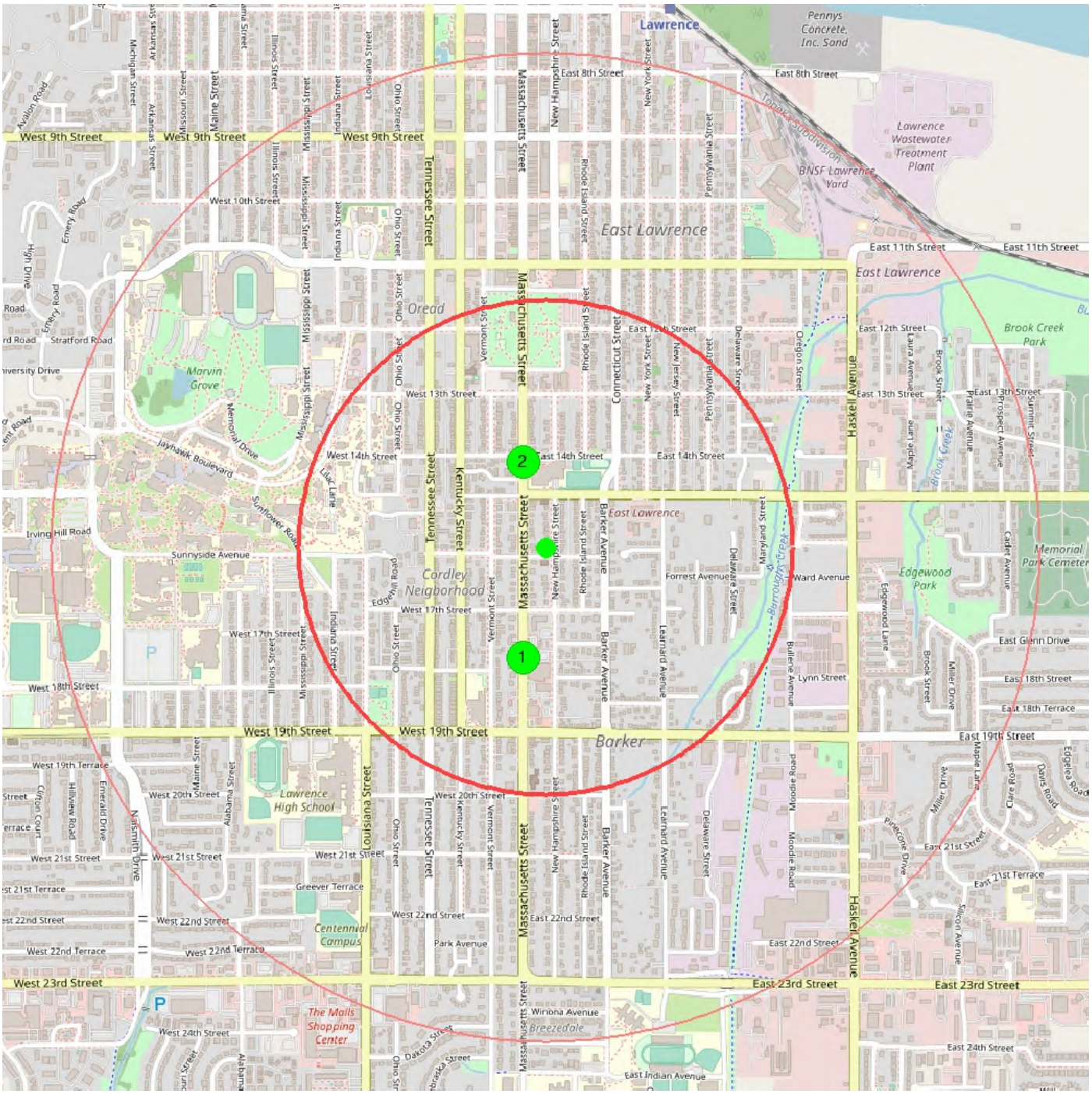
Lists of state and tribal brownfields sites

No State and/or tribal brownfields sites found within a half-mile radius of the target property.

State and/or tribal lists of permitted facilities

KANSAS - FACILITY PROFILE

The Kansas Facility Profiler (KS-FP) is a geographically-based data warehouse that presents information about facilities and locations of interest to the Kansas Department of Health and Environment (KDHE). It has in excess of twenty environmental interests which contain information on closed facilities, completed cleanups, and past operations, as well as data on current operations and activities.



center 38.955517 -95.235069 0.5 mile 1.0 mile

1

Registry ID	**110017588029**
Name	**FASTTRACK, INC.**
Address	**1733 MASSACHUSETTS ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**KS-FP:1453570**
Interest Type	**STATE MASTER**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**20-APR-04**
Date Updated	**16-FEB-12**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2275
data source	last updated from FACILITY REGISTRY SERVICE

2

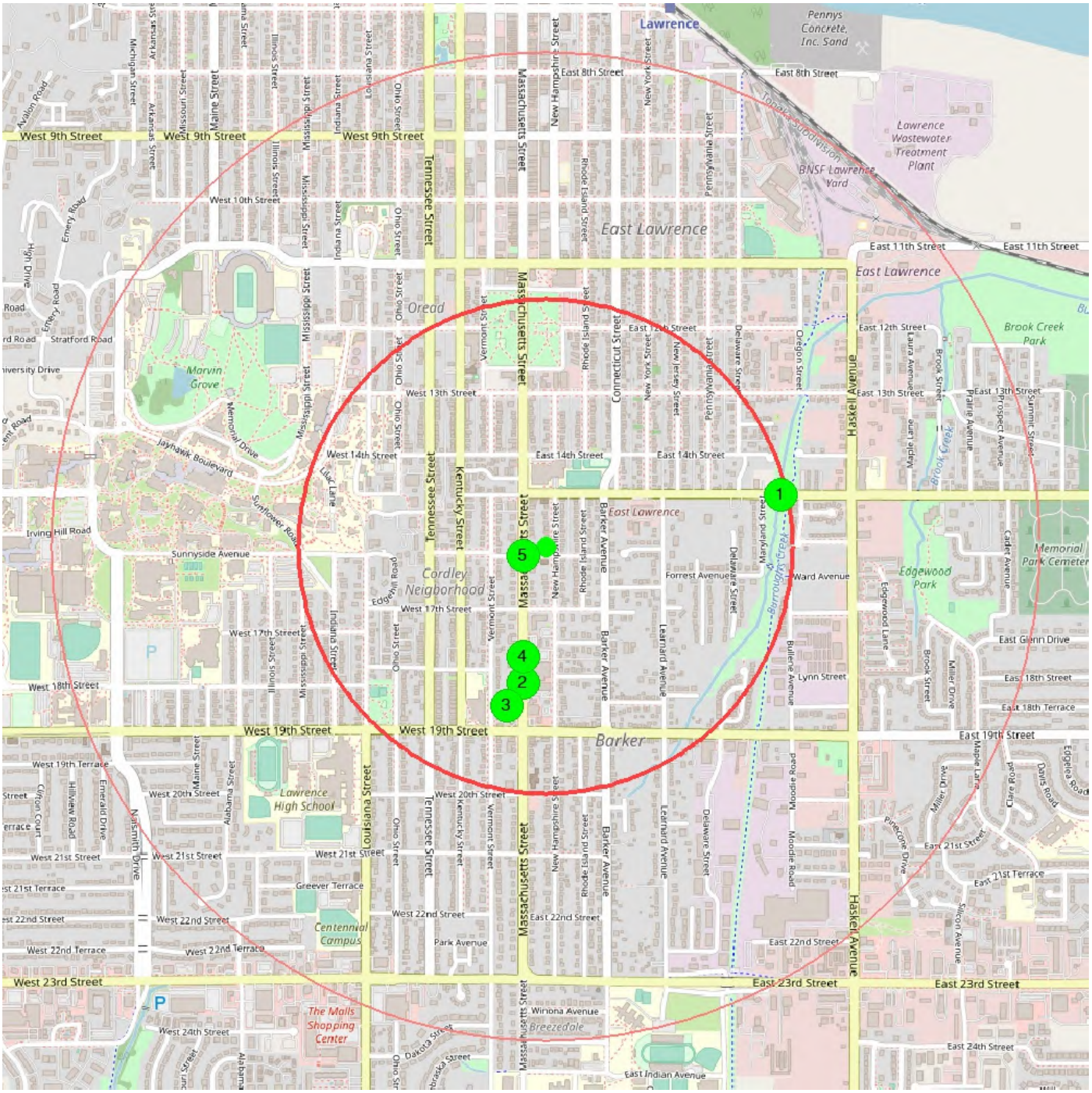
Registry ID	**110017491310**
Name	**USD #497**
Address	**1400 MASSACHUSETTS ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**KS-FP:1437352, RCRAINFO:KSP000000688**
Interest Type	**STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**20-APR-04**
Date Updated	**16-FEB-12**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.1786
data source	last updated from FACILITY REGISTRY SERVICE

Resource Conservation and Recovery Act Information (RCRAInfo)

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

RCRAInfo is EPA's comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste.

Please note that RCRAInfo contains all hazardous waste handlers in addition to TSDFs, generators, and facilities undergoing RCRA corrective action. One may encounter duplicate records from the TSDF, generators, and/or the RCRA corrective action sections. This source was searched for all records within a half-mile of the target property.



center 38.955517 -95.235069 0.5 mile 1.0 mile

1

Registry ID	**110001371783**
Name	**CAPITOL CONCRETE PRODUCTS CO. INC.**
Address	**900 E. 15TH**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**AIR:KS0000002004500003, AIRS/AFS:2004500003, KS-FP:1356348, RCRAINFO:KSD984992412**
Interest Type	**AIR MINOR, STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**09-JAN-15**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4882
data source	last updated from FACILITY REGISTRY SERVICE

2

Registry ID	**110003154979**
Name	**OTASCO**
Address	**1818 MASSACHUSETTS**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD043950336**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2800
data source	last updated from FACILITY REGISTRY SERVICE

3

Registry ID	**110003199020**
Name	**PERFORMANCE TIRE & WHEEL**
Address	**1828 MASSACHUSETTS**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD985013705**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2922
data source	last updated from FACILITY REGISTRY SERVICE

4

Registry ID	**110056512064**
Name	**SHELL C/O R&R ENTERPRISE LLC**
Address	**1733 MASSACHUSETTS**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR806619956**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**24-JAN-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2275
data source	last updated from FACILITY REGISTRY SERVICE

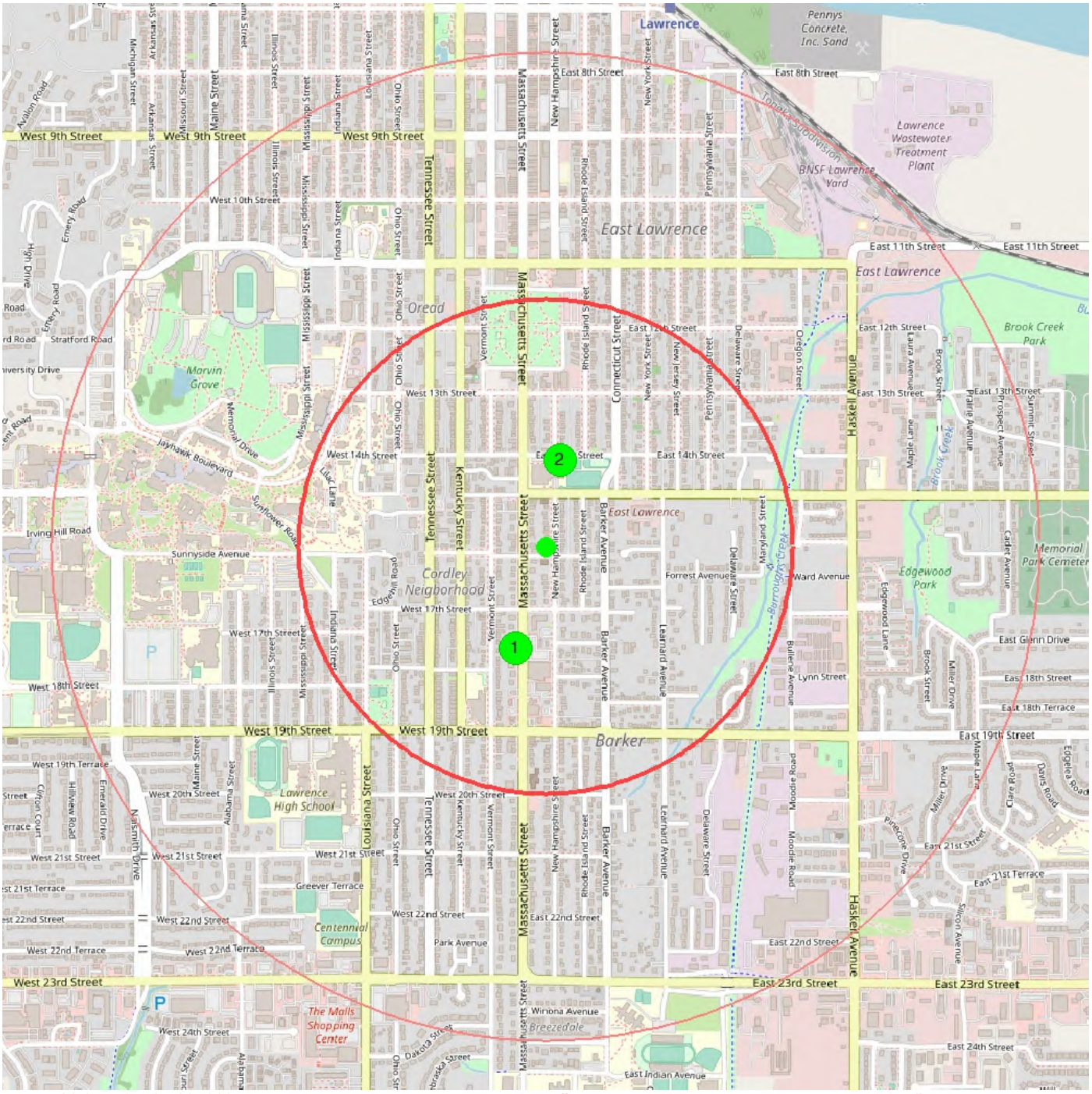
5

Registry ID	**110003191518**
Name	**THE THIRD PLANET**
Address	**846B MASSACHUSETTS**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD984991380**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**08-AUG-10**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.0486
data source	last updated from FACILITY REGISTRY SERVICE

U.S. EPA Underground Storage Tanks (UST)

EPA - UNDERGROUND STORAGE TANKS

Approximately 542,000 underground storage tanks (USTs) nationwide store petroleum or hazardous substances. The greatest potential threat from a leaking UST is contamination of groundwater, the source of drinking water for nearly half of all Americans. EPA, states, territories, and tribes work in partnership with industry to protect the environment and human health from potential releases. EPA developed UST Finder, a mapping application containing a comprehensive, state-sourced national map of UST and leaking UST data. It provides attributes and locations of active and closed USTs, UST facilities, and LUST sites from states as of 2018-2019 and from Tribal lands and US territories as of 2020-2021. This data set was searched to return all records regarding the target and/or adjoining properties.



center 38.955517 -95.235069 0.5 mile 1.0 mile

1

Facility ID	**KS26596**
Name	**FASTTRACK, INC.**
Address	**1733 MASSACHUSETTS**
City	**LAWRENCE**
County	**Douglas**
State	**Kansas**
ZIP Code	**66044**
Latitude	**38.95255**
Longitude	**-95.23618**
Closed USTs	**4**
Temporarily Out of Service USTs	**3**
Facility Status	**Open UST(s)**
Land Use	**Developed, Low Intensity**
Population Within 1,500ft	**1876**
Within Source Water Protection Area (SPA)	**Yes**
SPA Public Water System & Facility ID	**KS2009115_2591**
Within Groundwater Wellhead Protection Area (WHPA)	**No**
Within 100-Year Floodplain	**No**
SPA Water Type	**GU**
SPA Facility Type	**WL**
distance from center (miles)	0.2135
data source	last updated 2020-11-18 from USEPA-UST

2

Facility ID	**KS09111**
Name	**USD #497**
Address	**1400 MASSACHUSETTS**
City	**LAWRENCE**
County	**Douglas**
State	**Kansas**
ZIP Code	**66046**
Latitude	**38.95805**
Longitude	**-95.23452**
Closed USTs	**1**
Facility Status	**Closed UST(s)**
Land Use	**Developed, Low Intensity**
Population Within 1,500ft	**1860**
Within Source Water Protection Area (SPA)	**Yes**
SPA Public Water System & Facility ID	**KS2009115_2591**
Within Groundwater Wellhead Protection Area (WHPA)	**No**
Within 100-Year Floodplain	**No**
SPA Water Type	**GU**
SPA Facility Type	**WL**
distance from center (miles)	0.1775
data source	last updated 2020-11-18 from USEPA-UST

U.S. EPA Toxic Release Inventory System (TRIS)

No records found

This report contains certain information obtained from a variety of public and other sources reasonably available to Nationwide Environmental Title Research, LLC (NETR). It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC, BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONDEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC, IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT**. Purchaser accepts this report "AS-IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2022 by Nationwide Environmental Title Research, LLC (NETR). All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Nationwide Environmental Title Research, LLC, or its affiliates, is prohibited without prior written permission.

Nationwide Environmental Title Research, LLC (NETR) and its logos are trademarks of Nationwide Environmental Title Research, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

Kansas Department of Health and Environment

KDHE Identified Sites List - 1 Mile Buffer

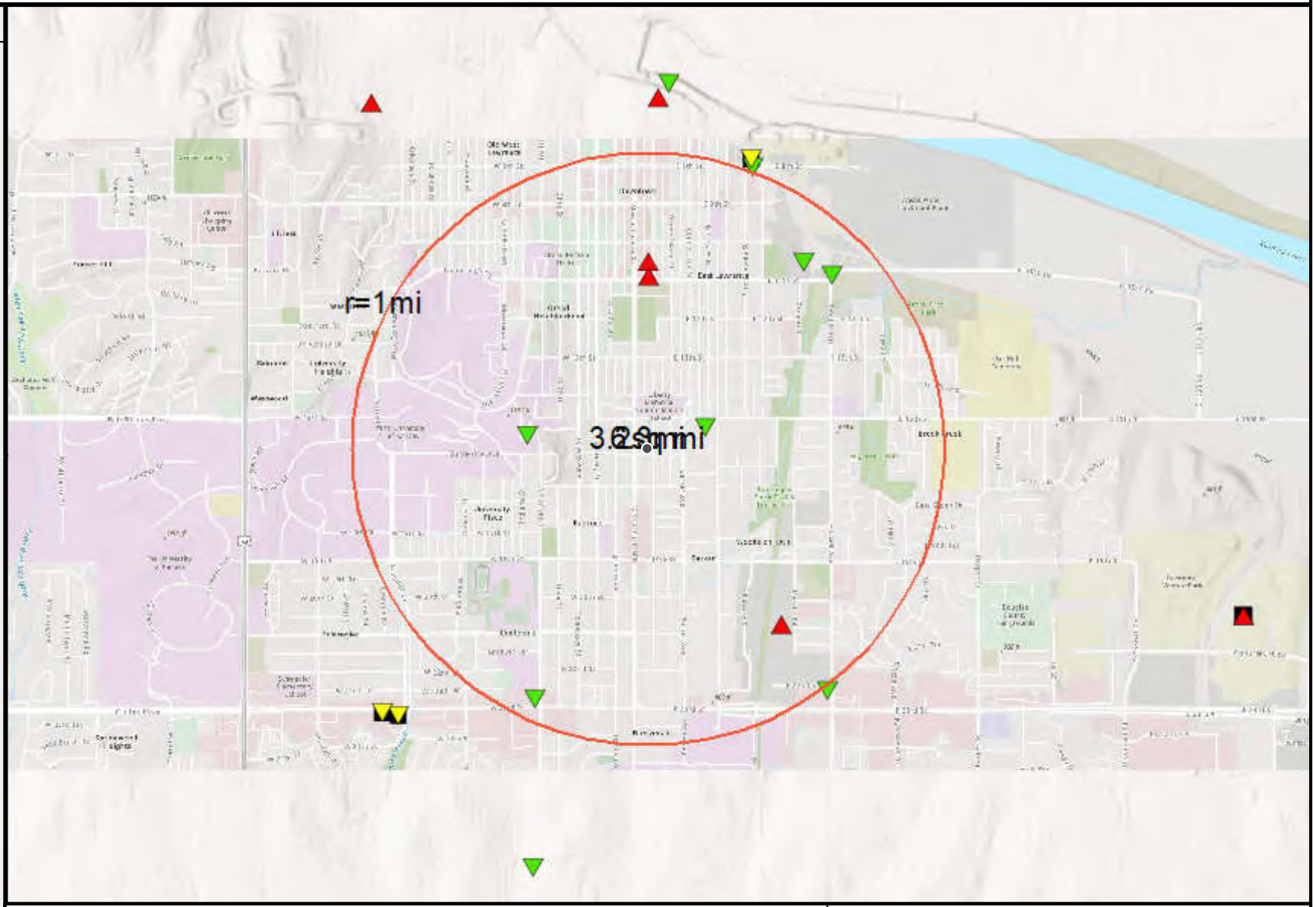
Legend

Identified Sites

- Active
- Resolved
- Resolved with Restrictions
- Transferred out of Bureau

EUC/IC Sites

- Active
- Resolved
- Resolved with Restrictions



This map product is provided without representation or expressed warranty of accuracy for any uses beyond those expressed by the orginating KDHE program. The originating agencies are not responsible for publication or use of this product for purposes other than those expressed. This product may be updated as necessary without prior notification.

The use of names/addresses derived from public records for commercial pruposes is prohibited under Kansas Law (KSA 45-230).

Provided as a Public Service by KS Department of Health & Environment

Data Source:
KS Dept of Health and Environment
Kansas Data Access & Support Center (DASC)
Image Sources:
KDHE
Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS,

N

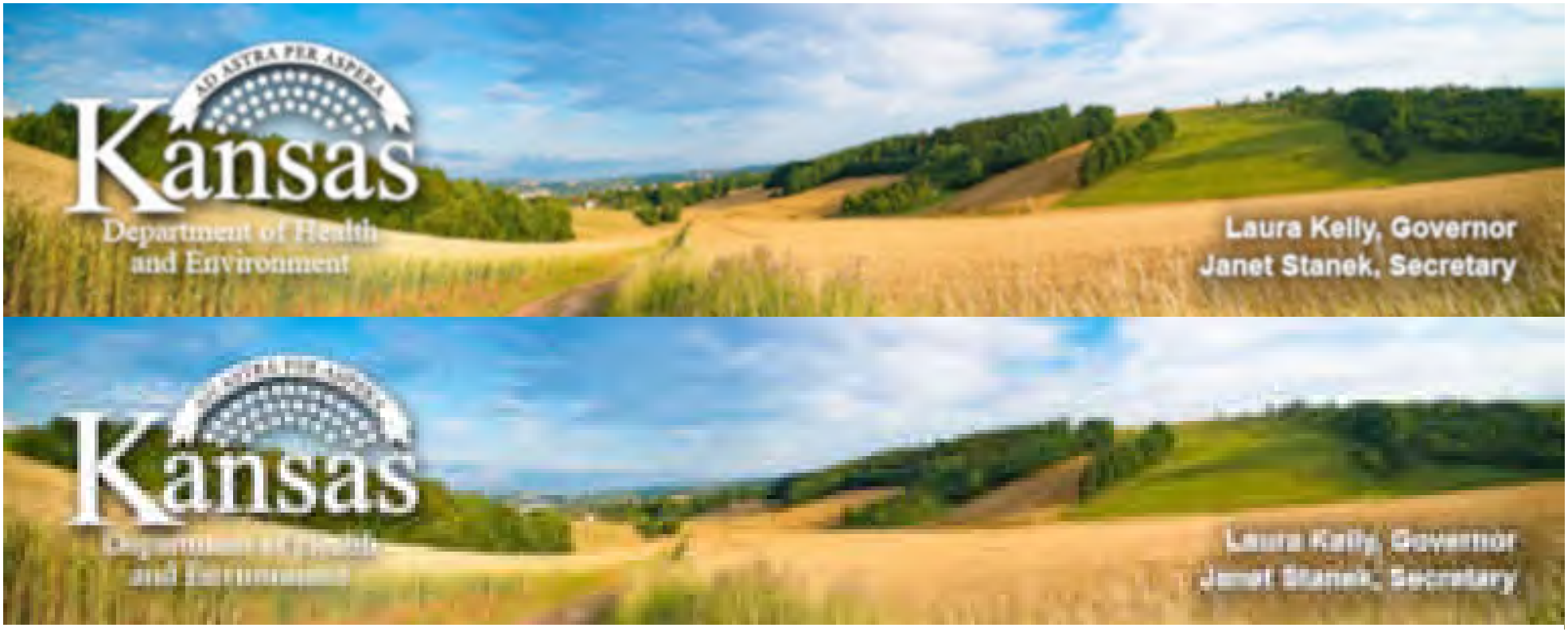
0 0.75 mi

5/19/2022, 8:43:50 AM

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373638	**Site Status:**	Active
Site Name:	Allen Press, Inc.		
CERCLIS Number:			
Other Names:			
Address:		**City:**	LAWRENCE

	1000-1041 NEW HAMPSHIRE & 1040 MASSACHUSETTS		
Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.964	**Longitude:**	-95.235
Program Name:	BER - Voluntary Cleanup	**Project Manager:**	Tyrell Tenpenny
Contaminants:	Chlorides|Refined Petroleum|VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Allen Press, Inc. applied to the VCPRP on 4/24/19 for the Allen Press, Inc. Site located at 1000-1041 New Hampshire Street and 1040 Massachusetts Street, Lawrence, KS 66044. The area is 2.15 acres. Current property includes paved and gravel parking lots and 1- 2- and 3-story buildings. The buildings are currently vacant, except for a portion which is utilized for storage. All the buildings on Site have been vacant since 2006. Historical property uses include residential; a lumber yard; a filling station; and the Allen Press, Inc. buildings.

There are 42 wells within a 1-mile radius of the site. Of the 11 downgradient wells, 7 are active; 4

monitoring wells, 1 domestic, 1 geothermal, and 1 industrial. The closest body of water is the Kansas River located downgradient and within the 1-mile radius of the site. It is unknown whether the site threatens drinking water.

Allen Press does not have a HWG ID# associated with the address in question, but there is one for 800 E. 10th Street (KSD984993972). The earliest documents in the BWM file related to the 1041 New Hampshire address. Reports from 1987 and 1993 indicate the use of hazardous materials associated with waste codes for washes (D001, F003, F001), solvents (D001, D018, D039), and solutions (D001). Scotch Fabric Care, located at 1029 New Hampshire and adjacent to the Site, has a HWG ID# KSD031309982. Scotch Fabric Care is not in a KDHE program.

A Phase I ESA was conducted in 8/18. RECs were identified which contained the presence or likely presence of hazardous substances or petroleum products in, on, or at the Site in question. These RECs include historical newspaper printing activities, dry cleaning activities, and petroleum storage which utilized USTs.

A Phase II SI and ESA was conducted in 9/18. The Phase II included a geophysical survey, five Soil-Gas (SG) borings, and four soil-borings. Soil-borings B1-B2 were advanced in the north-side of the former printing building, soil-borings B3-B4 were advanced in the southern building (former printer building/former filling station), SG- borings SG1-SG2 were advanced along the eastern edge of the southern parking lot, and SG-borings SG3-SG5 were advanced along the western edge of the parking lot at 1000 New Hampshire Street. GW was not encountered or sampled during the Phase II.

Soil- and SG-samples were collected at depths ranging between 5.5-8’ bgs. SG borings were terminated at 5.5’ bgs. Soil-borings were terminated at 7-8' bgs. Soil-vapor was sampled from the SG borings at 4-5.5’ bgs. A soil sample was taken from the SG1 boring at 4-5.5’ bgs. Soil samples were taken from soil-borings at a range of 0.7-2’ bgs and 2-8' bgs.

Soil samples were analyzed for VOCs, SVOCs, and metals while SG samples were analyzed for VOCs. PCE was identified in B1 sample B1-6-7 at an estimated conc of 0.447 mg/kg. Benzene was identified

in SG samples collected from SG1-SG5 at concs of 30.9, 13.1, 10.9, 6.3, and 5.45 µg/m^3 respectively. Bromodichloromethane was identified in the SG sample from SG2 at a conc of 11 µg/m^3. 1,2-Dichloropropane was identified in SG samples from SG4 and SG5 at concs of 2.72 and 4.69 µg/m^3 respectively. Ethylbenzene was identified in SG samples from SG1-SG3 and SG5 at concs of 77.6, 12.6, 18.2, and 8.94 µg/m^3 respectively. 1,2,4-Trimethylbenzene was identified in SG samples from SG1 and SG5 at concs of 57.1 and 7.07 µg/m^3 respectively. 1,3,5-Trimethylbenzene was identified in the SG sample from SG1 at a conc of 48.9 µg/m^3. M&P-Xylene was identified in the SG sample from SG1 at a conc of 199 µg/m^3.

The property is accepted into the VCPRP(19VCP005) as a Class II Contamination with impacts to soil confirmed but no groundwater information is available.

VCI approved with comment on 6/2/2021.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		SW1/4 SE1/4 NW1/4 and the NW1/4 NE1/4 SW1/4

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Phase I Assessment	08/09/2018	08/09/2018
ASSESSMENT	Phase II Assessment	09/11/2018	09/11/2018

Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	08/09/2018	

Actions Proposed

Activity Type	Activity	Start	Completed
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	06/21/2021	

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

Types of Sites in Area

Selected Site

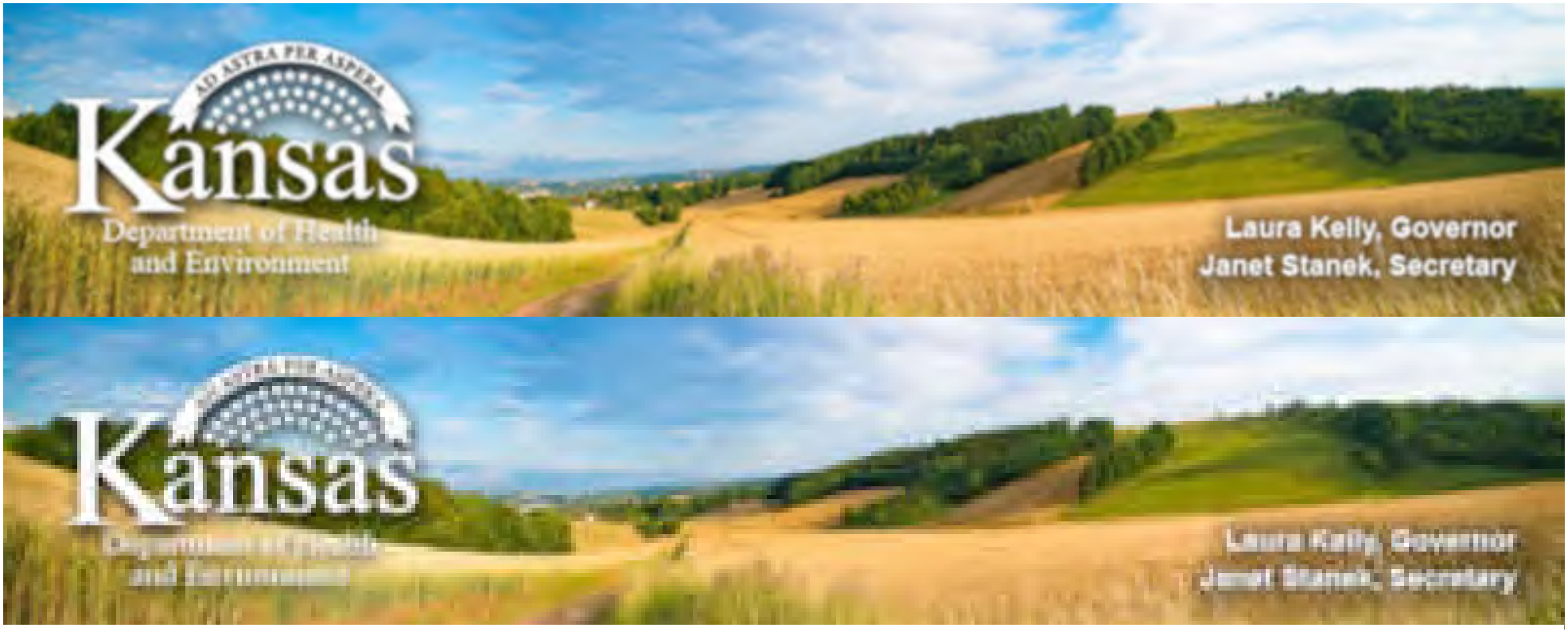
Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373514	**Site Status:**	Resolved
Site Name:	BENZENE - LOUISIANA STREET		
CERCLIS Number:			
Other Names:			
Address:	2223& 2233 LOUISIANA STREET	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.94322	**Longitude:**	-95.24216
Program Name:	BER - Storage Tanks	**Project Manager:**	
Contaminants:	Refined Petroleum|VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

The Benzene – Louisiana Street site (Site) is located at 2223 & 2233 Louisiana Street, Lawrence, Douglas County, Kansas. The Site is a one-story multi-tenant retail building, currently owned by Redbarry-Fairway, LLC (605 W. 47th St., Suite 200, Kansas City, MO). The current tenant(s) is Louisiana Purchase Shopping Center. The public land survey system (PLSS) description is SE/4, SE/4, Section 1, Township 13 South, Range 19 East. GPS coordinates are 38.94322, -95.24216. Surrounding land use is commercial. Private domestic well (Lawn and Garden) and public water supply (PWS) wells are not identified within one mile of the Site.

UES Consulting Services performed a Phase I Environmental Sie Assessment (ESA) on June 28, 2016 and a Phase II ESA on July 8, 2016 at the Site. The Phase I and II ESA included the following: a review of

the City of Lawrence department files; review of historical aerial photographs; collection of soil and groundwater samples for laboratory analysis, a ground penetrating radar (GPR) assessment for buried underground storage tanks (UST).

Information developed from City of Lawrence city building department files and historical aerial photographs indicates the Site was formerly occupied by a gas station from approximately 1963 to 1984. According to the city building plans the Site had one 12,000-gallon UST, two 8,000-gallon USTs and one 4,000-gallon UST.

The Phase II ESA included installation of five borings for the collection of soil and/or groundwater samples for laboratory analysis, and one soil vapor well for collection. The soil and groundwater samples were analyzed for total petroleum hydrocarbons-low range, medium range and high range hydrocarbons (TPH-LRH/MRH/HRH) and volatile organic chemicals (VOCs). Benzene, toluene, ethyl-benzene and total xylene (BTEX), MTBE and naphthalene were detected in soil samples at concentrations below their respective Tier 2 Risk-Based Standards for Kansas (RSK) levels. Toluene, total xylene and MTBE were detected in groundwater but at concentrations below their respective RSK levels. However, benzene and naphthalene were detected in the groundwater samples at concentrations exceeding their respective RSK levels. Based on historical use, the detected benzene and naphthalene appears to be attributable to the previous onsite operations as a fuel station.

According to Kansas Department of Health and Environment (KDHE) Environmental Interest Finder (EIF), there are four LUST sites and two spills sites located upgradient relative to groundwater flow direction to the Site within one-half mile radius from the Site. Three sites are closed and one is currently under monitoring. One Spill site and one LUST site are located one-half miles side-gradient relative to groundwater flow direction to the site and both are closed.

Based upon the above information, KDHE’s Site Assessment Program recommended a Responsible Party Identification (RPID) be conducted to identify a responsible party. KDHE conducted a Responsible Party Identification (RPID) search to identify a responsible party (RPID Memorandum, dated January 28, 2018). Based on information developed in the RPID, the eastern half of the Site was a service station

from 1936 until 1974 and the detected petroleum groundwater contamination likely originates from the service station activities. The Site was accepted and transferred to the KDHE Leaking Underground Storage Tank (LUST) Program for further evaluation.

Since the detected petroleum constituents are being addressed within the KDHE LUST Program, further KDHE Site Assessment Program assessment is not recommended at the Site under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERLA) consistent with the National Oil and Hazardous Substances Pollution Contingency Plan (NCP) 40 CFR § 300.

Legal Description

Township	Range	Section	Parcel	Description
13	19E	01		

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Initial Site Screening (ISS)	12/13/2017	12/13/2017
MASTER PROJECT	Master Project Details	12/13/2017	05/02/2018
PRP IDENTIFICATION/NEGOTIATION	PRP Search	12/20/2017	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018

Activity Type	Activity	Start	Completed
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018

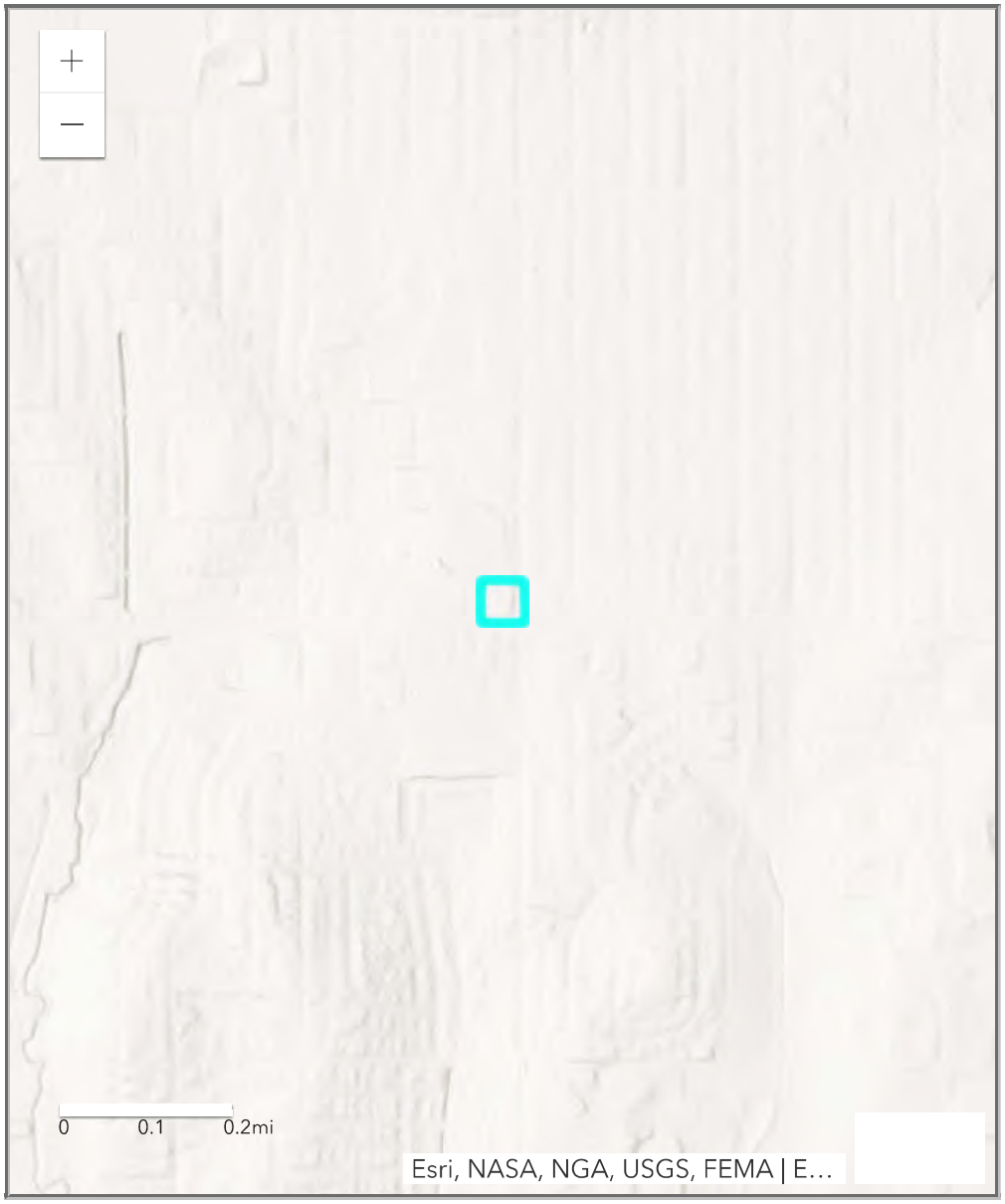
Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

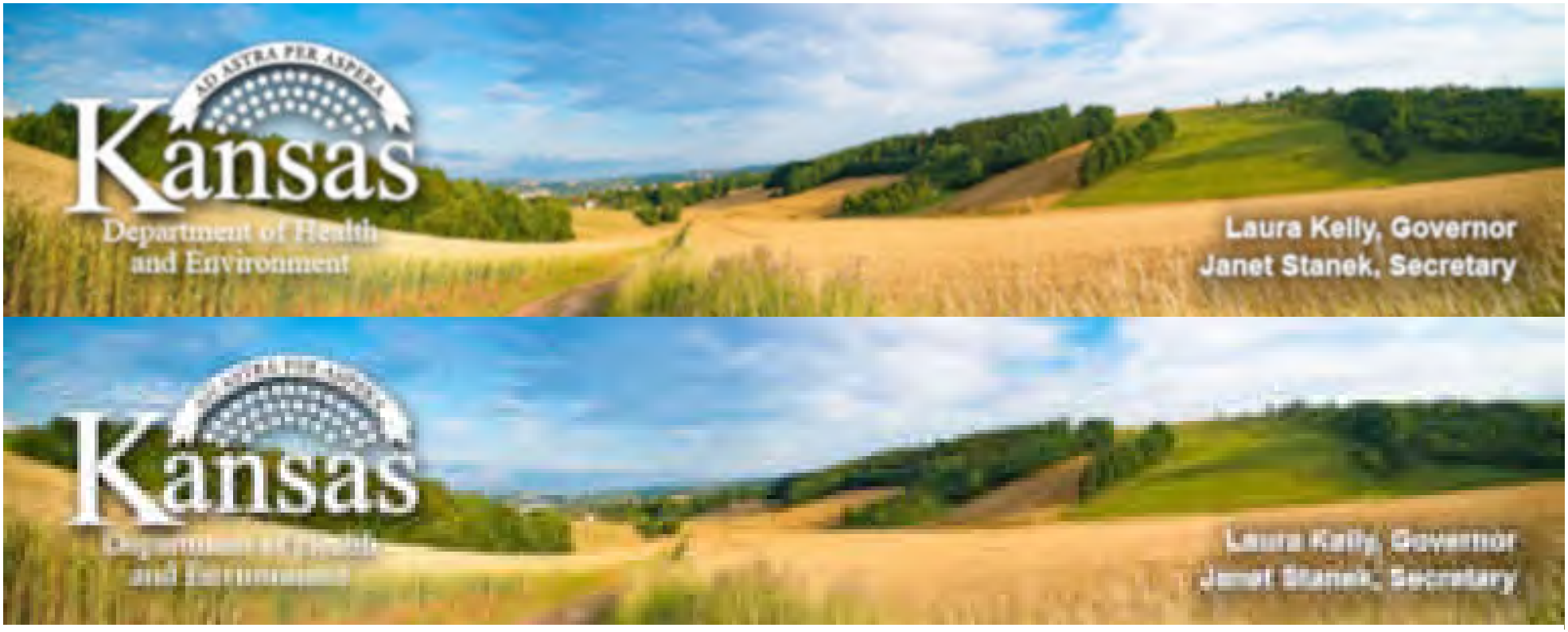

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402371558	**Site Status:**	Active
Site Name:	FARMERS COOP - SOUTH LAWRENCE		
CERCLIS Number:	KSR000017517		
Other Names:	OTTAWA COOPERATIVE - SOUTH LAWRENCE		
Address:	2001 MOODIE RD	**City:**	LAWRENCE

Zip Code:	66046		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.9469	**Longitude:**	-95.2266
Program Name:	BER - Voluntary Cleanup	**Project Manager:**	Allison Immel
Contaminants:	Nitrates, Pesticide, VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available
(Opens in New Window)

Site Narrative:
The property is a former Farmers Cooperative Association (FCA) grain elevator facility. Based on the results of a March 2001 Phase II Environmental Assessment that was conducted at the property, Acorn East, LLC applied to the Voluntary Cleanup and Property Redevelopment Program (VCPRP) and Voluntary Agreement No. 01VCP0036 was executed later that year. A Voluntary Cleanup Investigation (VCI) work plan to characterize the potential contamination at the property (Site) was approved on 3-11-02.

The initial VCI phase was initiated the week of April 8, 2002. Volatile Organic Compounds (VOC), nitrate, and pesticide/herbicide contamination was found to be present in the soil and groundwater at the Site. Three groundwater monitoring wells were installed during the Phase 2 VCI. Following

completion of the Phase 3 VCI, KDHE determined in March 2003 that characterization at the Site was complete and a Voluntary Cleanup (VC) Proposal was requested.

A VC Proposal was submitted May 19, 2003. Based on KDHE comments the document was revised however additional revisions were requested. After discussion with the property owner, it was agreed that remediation of the nitrate impacted soil through excavation would be conducted as an Interim Remedial Measure (IRM). An IRM work plan for excavation was approved on 6-10-04. An approved work plan for further assessment of 1,2-dichloroethane (1,2-DCA) impacts near the grain elevators was implemented in May-June 2005; in addition, five additional monitoring wells were installed and cyclic-discharge testing was conducted.

In September 2006 the IRM was implemented which involved excavation of approximately 600 cubic yards of nitrate-impacted soil in three areas at the Site; the target goal of removing nitrate impacts above 200 milligrams per kilogram (mg/kg) was not achieved at the chemical storage building and south dry fertilizer plant.

In April 2009, off-Site monitoring well MW-9 was installed west of the grain elevator; results indicated the extent of 1,2-DCA and nitrogen contamination in groundwater was delineated not migrating beyond the property boundary to the west. On 7-21-10 an IRM work plan for injection of hydrogen release compounds (HRC) to address 1,2-DCA impacts near the grain elevators was approved.

Ottawa Cooperative Association (Ottawa Coop) purchased the property in September 2011 and following execution of a new VA (VA No. 11VCP0023) on 10-4-11, the initial VA (VA No. 01VCP0036) was terminated. A lapse in Site activities occurred and the approved IRM work plan for HRC injections was not implemented. KDHE was notified that groundwater monitoring was to be conducted on 6-7-18 however to date a report for these activities has not been received. Due to the lapse in Site activities, Ottawa Coop was notified on 6-10-19. A response letter with detailed schedules was received on 8-27-19.

On 12-12-19, a monitoring well replacement work plan was approved. A wok plan to conduct a groundwater monitoring event was approved on 4-28-20.

Legal Description

Township	Range	Section	Parcel	Description
13	20E	06		SE

Actions Completed

Activity Type	Activity	Start	Completed
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	01/04/2002	03/18/2003
INTERIM ACTION	Interim Remedial Measure - source	06/10/2004	01/14/2008
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	03/27/2009	11/05/2009

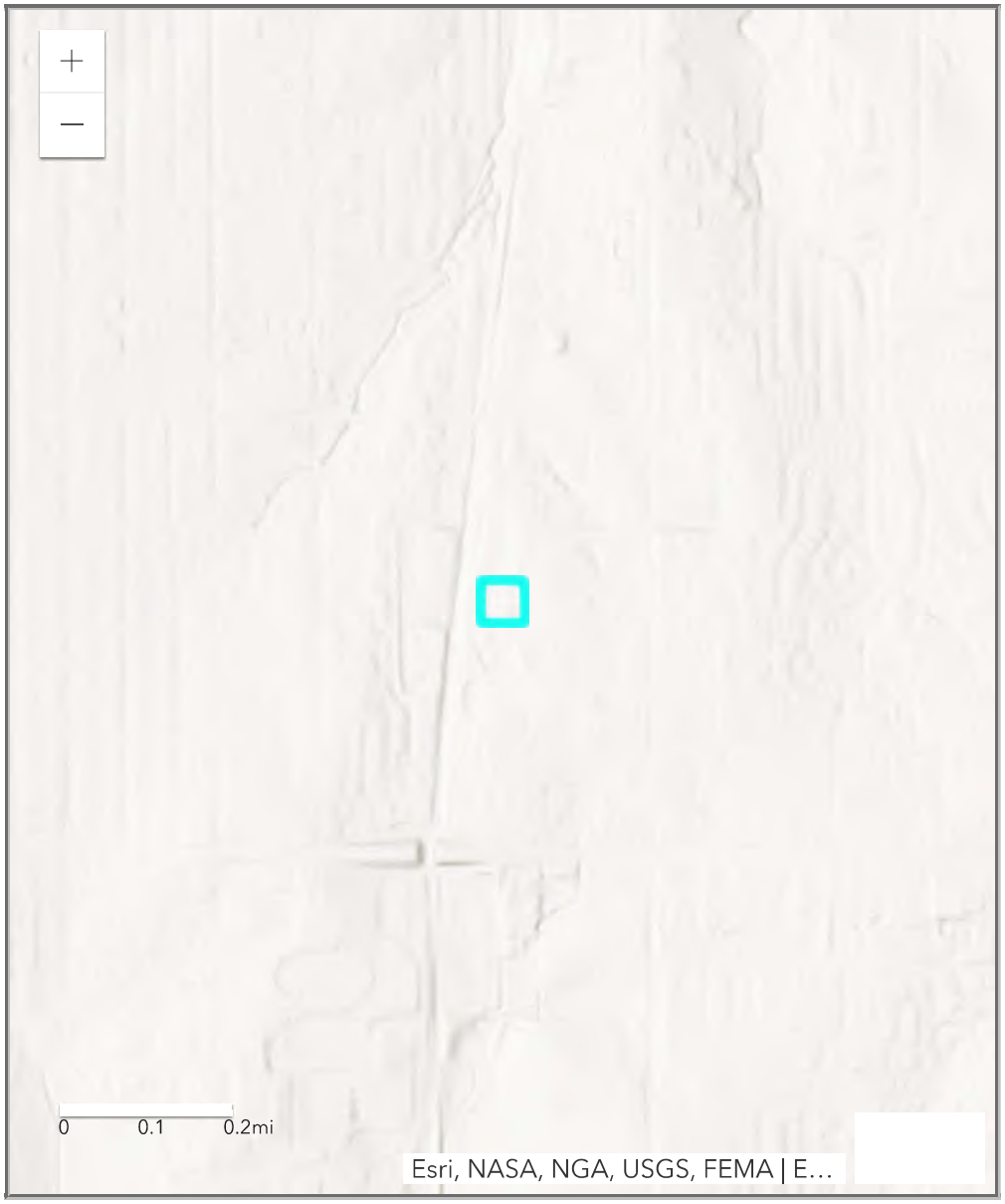
Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	01/04/2002	11/05/2009
INTERIM ACTION	Interim Remedial Measure - source	07/21/2010	
MONITORING	VC Monitoring		

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

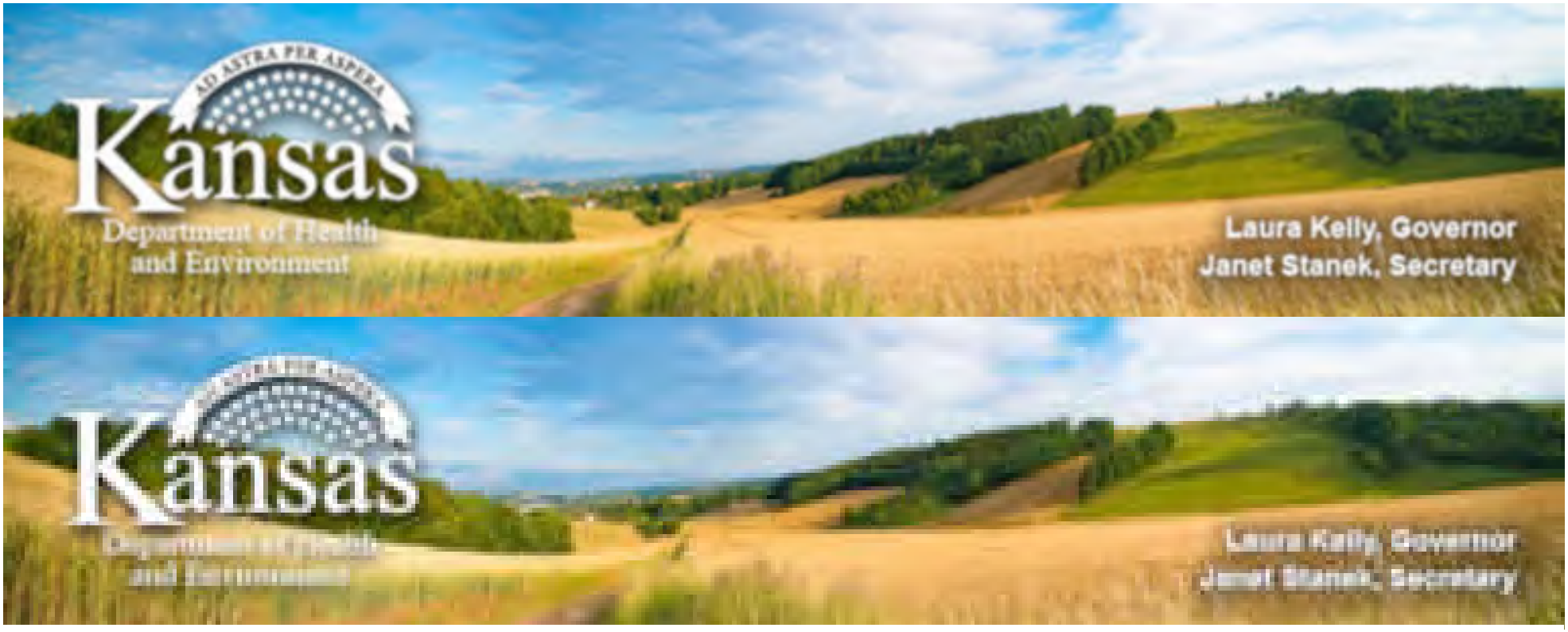

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402300107	**Site Status:**	Resolved
Site Name:	KU POWER PLANT		
CERCLIS Number:			
Other Names:			
Address:	KU FACILITY OPERATIONS	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.95617	**Longitude:**	-95.24268
Program Name:	BER - State Cooperative	**Project Manager:**	
Contaminants:	Refined Petroleum		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Release of oil from an aboveground tank in the Wakarusa River.

Tank was repaired as necessary and the oil was skimmed off the surface of the river (5/26/87).

Delist (12/91).

Legal Description

Township	Range	Section	Parcel	Description

Township	Range	Section	Parcel	Description
13	19E	01		NE of the NE of the NE

Actions Completed

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	12/01/1991	12/01/1991
SITE ACTIONS COMPLETE	Resolved	12/01/1991	12/01/1991

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))

Click here for interactive map

Types of Sites in Area

Selected Site

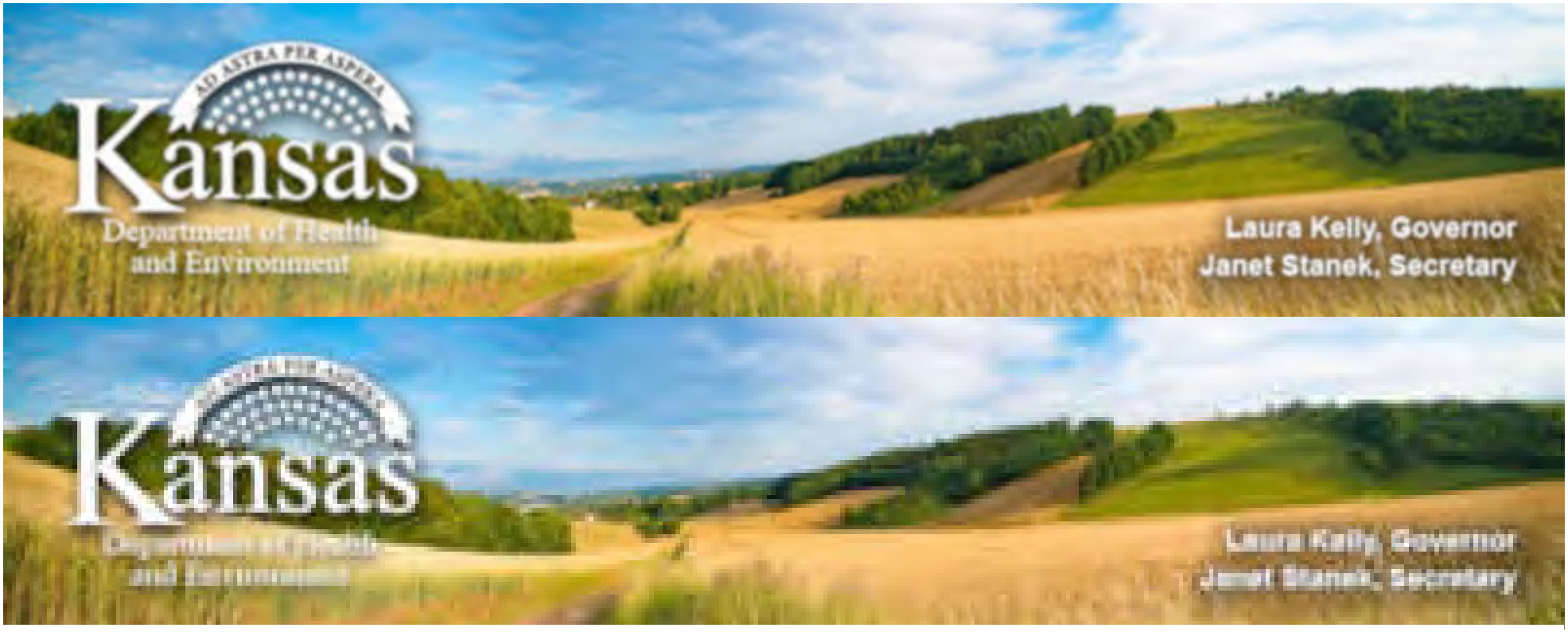
Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402371187	**Site Status:**	Resolved
Site Name:	LAWRENCE SATELLITE POW CAMP		
CERCLIS Number:	KSSFN0703138		
Other Names:	LAWRENCE POW CAMP; LAWRENCE POW CAMP		
Address:	11TH AND HASKELL	**City:**	LAWRENCE

Zip Code:	66046		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.96403	**Longitude:**	-95.22342
Program Name:	BER - Federal Facilities	**Project Manager:**	
Contaminants:	Refined Petroleum		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available
(Opens in New Window)

Site Narrative:
KDHE conducted an initial site survey (equivalent to a desktop Preliminary Assessment) of the site. The only DOD activities conducted at the site were feeding and housing POWs. No contamination is suspected, and no action is warranted.

NOTE: Site is triangular; NE coordinate omitted purposely.

On June 23, 2011, the U.S. Army Corps of Engineers (USACE) communicated its Findings and Determination of Eligibility to KDHE. USACE determined this site to be ineligible for inclusion in the Defense Environmental Restoration Program – Formerly Used Defense Sites. Per USACE, "No official

property records were found that indicate this property was ever under the jurisdiction of the Secretary of Defense or owned by, leased to, or otherwise possessed by the United States."

Legal Description

Township	Range	Section	Parcel	Description
12	20E	32		

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Initial Site Screening (ISS)	10/01/1999	11/30/1999
MASTER PROJECT	Master Project Details	10/01/1999	11/30/1999
SITE ACTIONS COMPLETE	NFRAP	11/30/1999	11/30/1999

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site

((One-mile radius circle around selected site))

Click here for interactive map

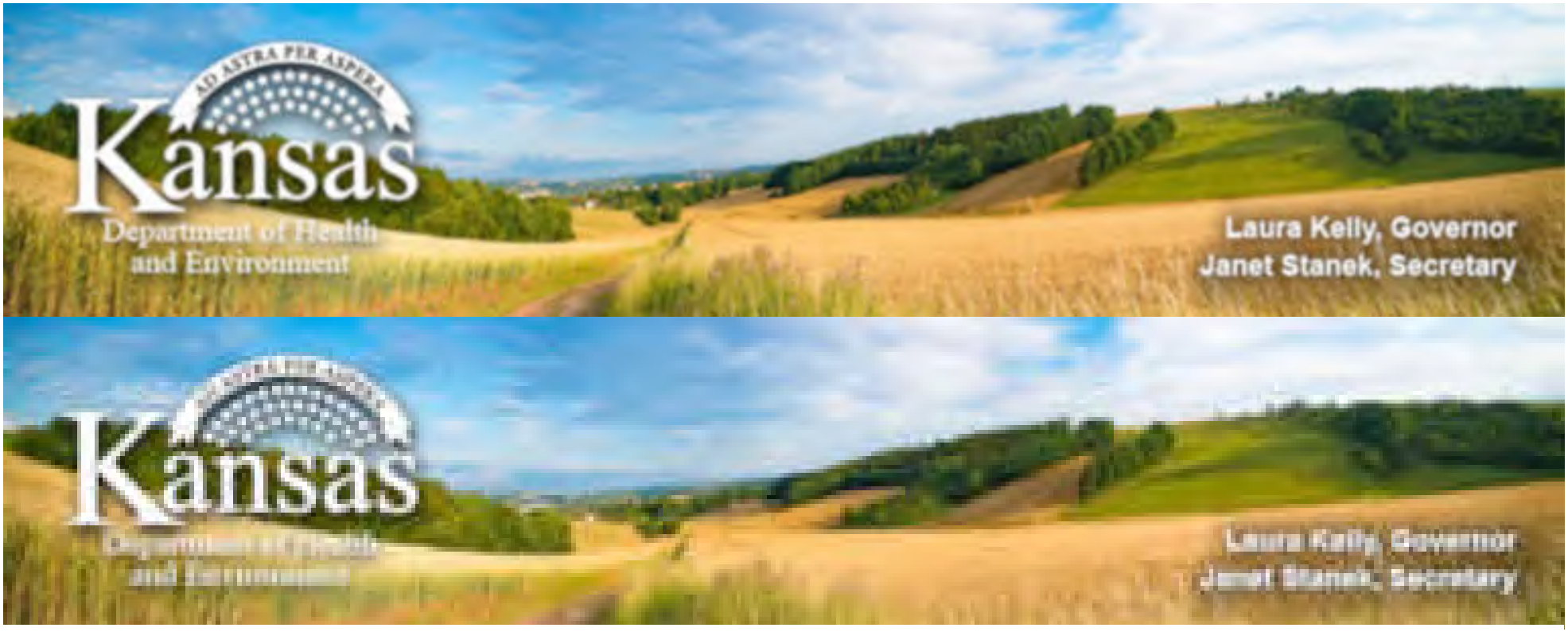
0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373686	**Site Status:**	Active
Site Name:	SCOTCH CLEANERS		
CERCLIS Number:			
Other Names:			
Address:	1029 NEW HAMPSHIRE	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.96471	**Longitude:**	-95.23502
Program Name:	BER - Dry Cleaner Remediation	**Project Manager:**	Mayria Becker
Contaminants:	VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Scotch Cleaners was accepted into the Dry-Cleaning Trust Fund in May 2020. Dry-Cleaning Operations were conducted at the site from 1963-1987, the site is currently utilized as a drop off and office space. A Phase I Environmental Assessment was completed February 2020 & the Phase II was completed March 2020.

Preliminary Groundwater Investigation (PGI) was conducted to assess the groundwater at the site in February, 2021. During the PGI, 14 probes were advanced to refusal and groundwater samples taken at each location. Elevated concentrations of PCE & TCE were found east/northeast of the site. Based off the results of the PGI, KDHE will be conducting a further investigation of the groundwater contamination.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		SW SE NW

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Preliminary Investigation	09/22/2020	02/25/2021

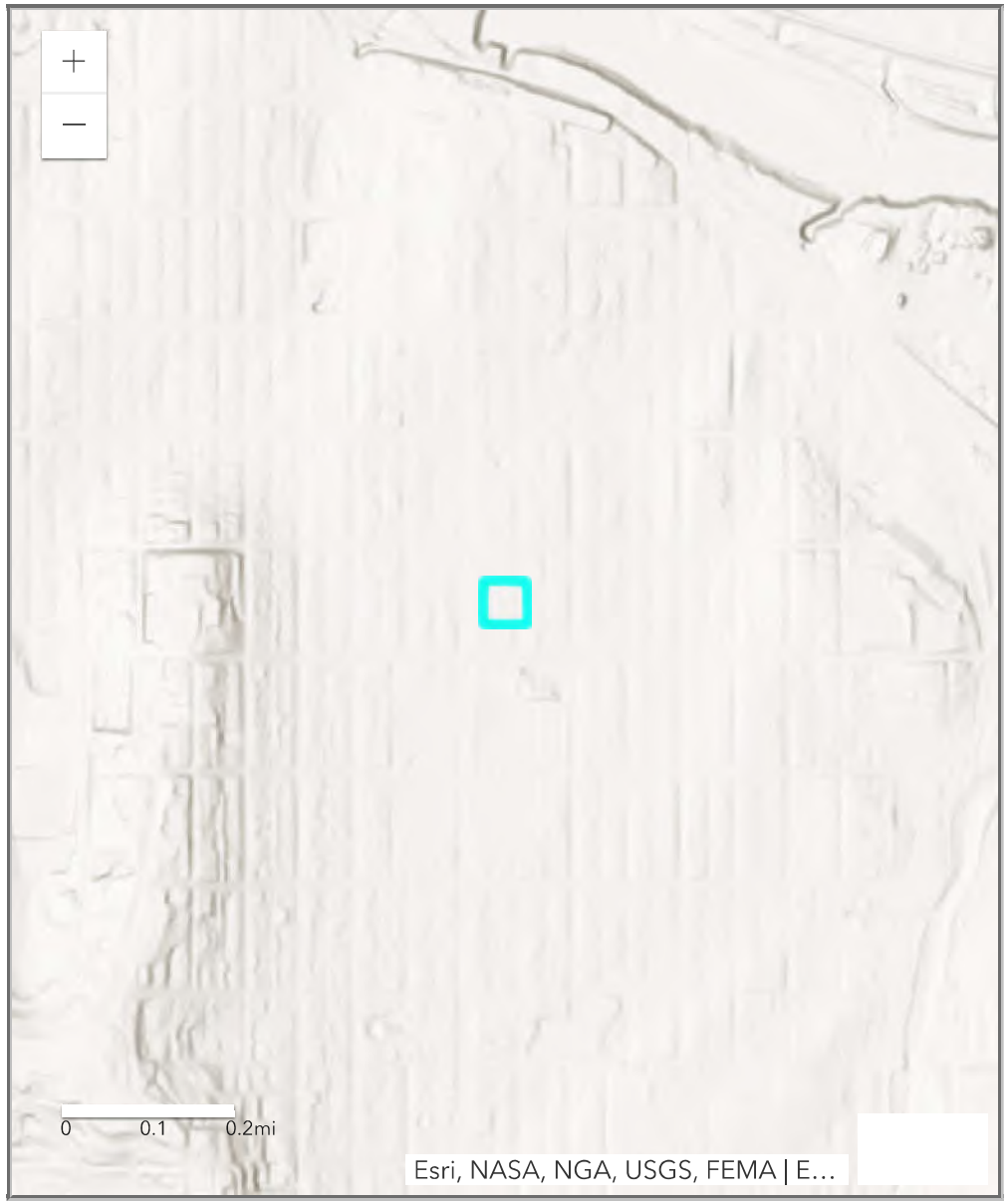
Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	09/22/2020	02/25/2021

Actions Proposed

Activity Type	Activity	Start	Completed
INVESTIGATION	Comprehensive Investigation	09/15/2021	

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

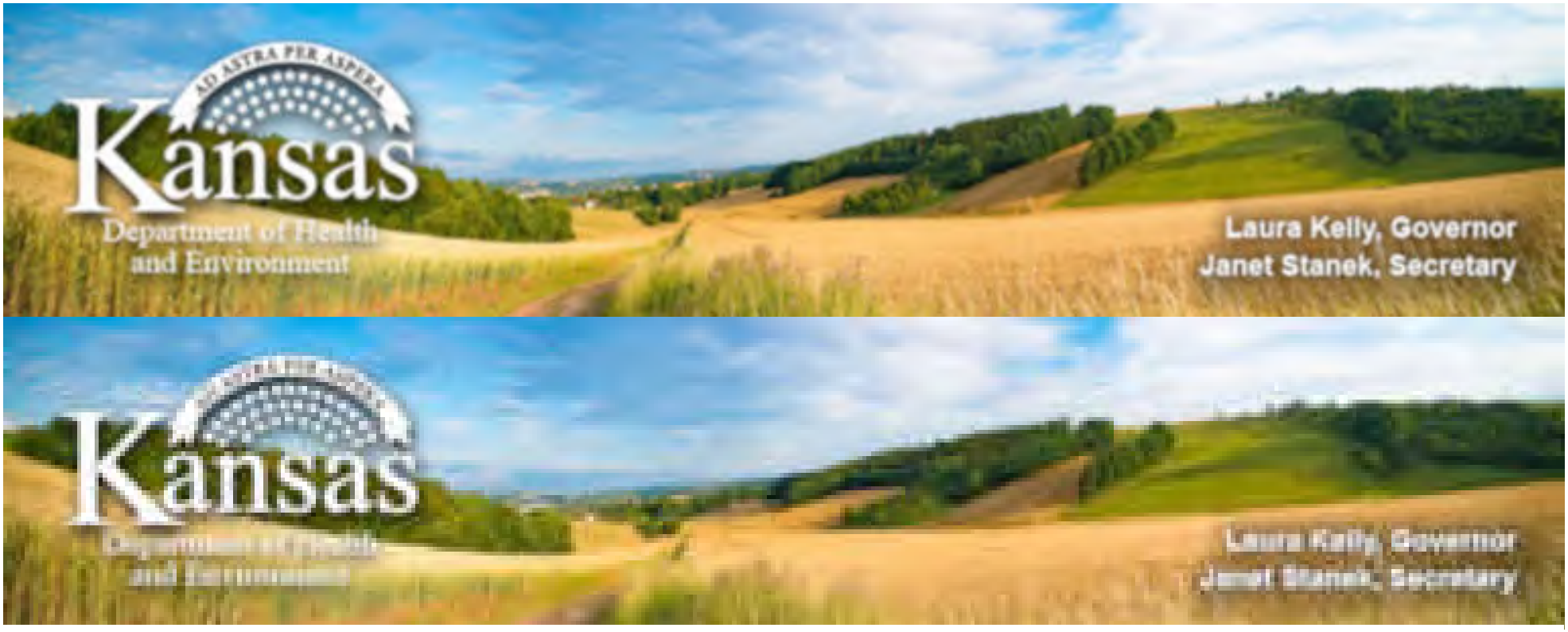


© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373211	**Site Status:**	Resolved
Site Name:	SUNRISE GARDEN CENTER		
CERCLIS Number:			
Other Names:			
Address:	1501 LEARNARD AVENUE	**City:**	LAWRENCE

Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.95656	**Longitude:**	-95.23141
Program Name:	BER - Storage Tanks	**Project Manager:**	
Contaminants:			

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the “Documents/Photos Available” link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

The Kansas Department of Health and Environment (KDHE) completed a Phase I Brownfields Targeted Assessment (BTA) at the Sunrise Garden Center located at 1501 Learnard Avenue in Lawrence, KS. The property has been previously used as a greenhouse and nursery, and the Lawrence Community Food Alliance plans to acquire the property for use as an urban gardening center. Based on the Phase I BTA report, "Recognized Environmental Conditions" (RECs) were identified in connection with the property as potential releases of hazardous substances and/ or petroleum products due to the historical use of the property as a greenhouse since 1921 and the potential use of banned pesticides and/ or herbicides, and visible soil staining under two aboveground storage tanks (ASTs). A Phase II BTA was recommended to assess if the RECs had adversely affected soil and groundwater at the BTA site.
The Phase II field activities were completed on June 13, 2015, and consisted of four collocated soil and

groundwater borings and two groundwater borings. A total of five soil samples were collected, and only three groundwater samples were collected due to low yield. Boring depth ranged from 23 to 25 feet (ft) below ground surface (bgs). Soil and groundwater samples were analyzed for Total Petroleum Hydrocarbons (TPH) Gasoline Range Organics (GRO), TPH Diesel Range Organics (DRO), Volatile Organic Compounds (VOCs), nitrates and pesticides.

TPH DRO and acetone were detected in the soil at location MW-3 (2 to 3 ft bgs) at concentrations of 13.7 milligrams per kilogram (mg/kg) and 0.0425 mg/kg respectively, but these concentrations are well below their respective KDHE Risk-Based Standards for Kansas (RSK) levels. No other contaminant of concern (COCs) were detected in any of the soil samples above laboratory reporting limits.

TPH DRO was detected in two groundwater samples including MW-1 and MW-5 at concentrations of 0.97 milligrams per liter (mg/L) and 1.9 mg/L respectively, which exceed the KDHE RSK non-residential level of 0.72 mg/L. Nitrate was detected in MW-1 and MW-4 at concentrations of 17.2 mg/L and 19.9 mg/L respectively, which exceed the Maximum Contaminant Level (MCL) of 10 mg/L. Additionally, nitrate was detected in the groundwater sample MW-5 at 0.61 mg/L, which is below the MCL. No other COCs were detected in the groundwater samples above laboratory reporting limits.

The location of the diesel AST corresponds to the location of boring MW-3 and sample SB-3, which detected TPH DRO in the soil below the KDHE RSK at 2 to 3 ft. Although this detection is below the KDHE RSK level, TPH DRO detections were identified above the KDHE RSK in the groundwater downgradient from the M-3 location, and the diesel AST could be a potential source area. As such, it is recommended that the tanks be registered and that the property be referred to the KDHE Storage Tanks Program for determination of eligibility. The source of the nitrate contamination is unknown and further investigation is warranted through the Site Assessment Program.

In addition to the sampling activities described above, KDHE performed additional sampling on May 13, 2015 as an addendum to the Phase II BTA. Ten surface soil samples were collected across the property using a hand auger and analyzed for metals: arsenic, barium, cadmium, chromium, lead, selenium, and silver; and one water sample was collected from the concrete basin in the main greenhouse and analyzed for pesticides. No metals were detected in the soil and no pesticides were detected in the water sample above their respective KDHE RSK levels.

Legal Description

Township	Range	Section	Parcel	Description
13	20E	06		

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Phase I Assessment	03/11/2015	04/06/2015
MASTER PROJECT	Master Project Details	03/11/2015	07/06/2015
ASSESSMENT	Phase II Assessment	04/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

Types of Sites in Area

Selected Site

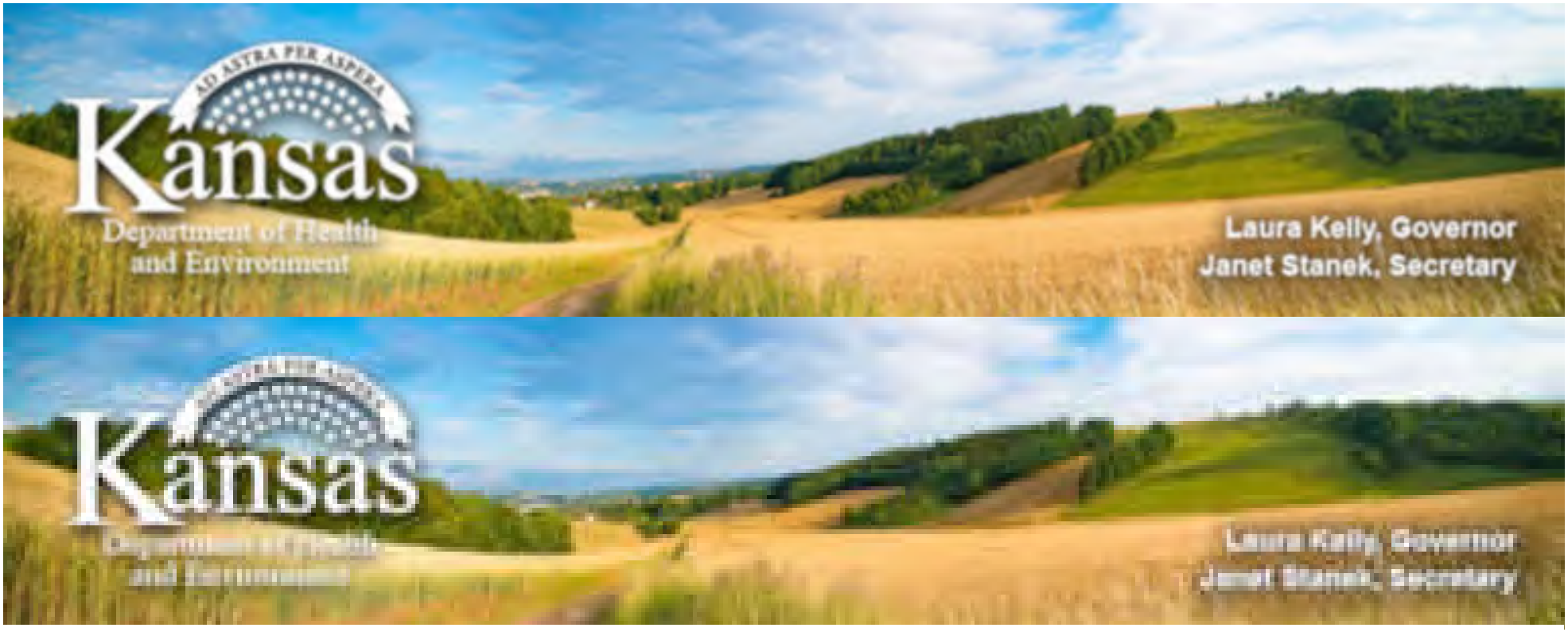
Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402370226	**Site Status:**	Resolved
Site Name:	KANSAS PUBLIC SERVICES - MERCURY		
CERCLIS Number:			
Other Names:			
Address:	11TH & DELAWARE	**City:**	LAWRENCE

Zip Code:

County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.96466	**Longitude:**	-95.22523
Program Name:	BER - State Cooperative	**Project Manager:**	
Contaminants:	Heavy Metal|Other (see Site Narrative)		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

KDHE contacted Kansas Public Services about possible Mercury contamination at metering station locations. KPS decided to have KDHE investigate. A Mercury Manometer Investigation occurred which found that no mercury contamination existed. The site is considered resolved.

Legal Description

Township	Range	Section	Parcel	Description
12	20E	31		NE of the SE of the SE

Actions Completed

Activity Type	Activity	Start	Completed
INVESTIGATION	Mercury Manometer Investigation	12/29/1993	12/29/1993
MASTER PROJECT	Master Project Details	12/29/1993	01/07/1994
SITE ACTIONS COMPLETE	Resolved	01/07/1994	01/07/1994

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

Detailed Facility Report

Facility Summary

CORDLEY ELEM. SCHOOL IMPVS.

1837 VERMONT ST., LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110062651553
EPA Region: 07
Latitude: 38.951
Longitude: -95.23711
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR110393)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110062651553					N	38.951	-95.23711
ICIS-NPDES	CWA	KSR110393	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.951	-95.23768

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110062651553	CORDLEY ELEM. SCHOOL IMPVS.	1837 VERMONT ST., LAWRENCE, KS 66044	
ICIS-NPDES	CWA	KSR110393	CORDLEY ELEM. SCHOOL IMPVS.	1837 VERMONT ST., LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR110393	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR110393)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	58.5
Ozone	58.5
Diesel Particulate Matter	57.2
Air Toxics Cancer Risk	57.7
Air Toxics Respiratory Hazard Index	57.6
Traffic Proximity	52.2
Lead Paint	49.6
Risk Management Plan (RMP) Facility Proximity	53.8
Hazardous Waste Proximity	51.3
Superfund Proximity	57.8
Underground Storage Tanks (UST)	35.7
Wastewater Discharge	38.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	16,162
Population Density	5,177/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	637 (4%)
Minors 17 years and younger	1,744 (11%)

General Statistics (U.S. Census)	
Housing Units in Area	6,193

General Statistics (ACS (American Community Survey))	
Total Persons	14,168
Percent People of Color	24%
Households in Area	5,411
Households on Public Assistance	143
Persons With Low Income	6,305
Percent With Low Income	53%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.951
Center Longitude	-95.23711
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,003 (18.54%)
$15,000 - $25,000	761 (14.07%)
$25,000 - $50,000	1,448 (26.77%)
$50,000 - $75,000	1,083 (20.02%)
Greater than $75,000	1,114 (20.6%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	14,418 (89%)
Seniors 65 years and older	871 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	12,998 (80%)
African-American	638 (4%)
Hispanic-Origin	886 (5%)
Asian/Pacific Islander	724 (4%)
American Indian	977 (6%)
Other/Multiracial	826 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	92 (1.36%)
9th through 12th Grade	248 (3.66%)
High School Diploma	1,014 (14.96%)
Some College/2-year	1,316 (19.42%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,477 (51.31%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

DILLONS #98

1740 MASSACHUSETTS ST., LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110063881250
EPA Region: 07
Latitude: 38.952921
Longitude: -95.235912
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR107649)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110063881250					N	38.952921	-95.235912
ICIS-NPDES	CWA	KSR107649	Minor: NPDES Individual Permit	Terminated; Compliance Tracking Off		12/31/2011	N	38.952921	-95.235912

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110063881250	DILLONS #98	1740 MASSACHUSETTS ST., LAWRENCE, KS 66044	Douglas County
ICIS-NPDES	CWA	KSR107649	DILLONS #98	1740 MASSACHUSETTS ST., LAWRENCE, KS 66044	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR107649	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR107649)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	58.5
Ozone	58.5
Diesel Particulate Matter	57.2
Air Toxics Cancer Risk	57.7
Air Toxics Respiratory Hazard Index	57.6
Traffic Proximity	52.2
Lead Paint	49.6
Risk Management Plan (RMP) Facility Proximity	53.8
Hazardous Waste Proximity	51.3
Superfund Proximity	57.8
Underground Storage Tanks (UST)	35.7
Wastewater Discharge	38.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	16,465
Population Density	5,284/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	617 (4%)
Minors 17 years and younger	1,718 (10%)

General Statistics (U.S. Census)	
Housing Units in Area	6,323

General Statistics (ACS (American Community Survey))	
Total Persons	14,468
Percent People of Color	23%
Households in Area	5,481
Households on Public Assistance	166
Persons With Low Income	6,631
Percent With Low Income	55%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.952921
Center Longitude	-95.235912
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,069 (19.5%)
$15,000 - $25,000	778 (14.19%)
$25,000 - $50,000	1,440 (26.27%)
$50,000 - $75,000	1,090 (19.89%)
Greater than $75,000	1,104 (20.14%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	14,747 (90%)
Seniors 65 years and older	854 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	13,545 (82%)
African-American	637 (4%)
Hispanic-Origin	895 (5%)
Asian/Pacific Islander	647 (4%)
American Indian	824 (5%)
Other/Multiracial	814 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	93 (1.34%)
9th through 12th Grade	271 (3.91%)
High School Diploma	1,107 (15.97%)
Some College/2-year	1,309 (18.89%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,527 (50.89%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

UNKNOWN, UNKNOWN, KS UNKNO

FRS (Facility Registry Service) ID: 110056990378
EPA Region: 07
Latitude: 38.960407
Longitude: -95.23592
Locational Data Source: NPDES
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR110488), Minor, Permit Terminated; Compliance Tracking Off (KSR109708), Minor, Permit Terminated; Compliance Tracking Off (KSR110255)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110056990378					N	38.960407	-95.23592
ICIS-NPDES	CWA	KSR110488	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.960407	-95.23592
ICIS-NPDES	CWA	KSR109708	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.960407	-95.23592
ICIS-NPDES	CWA	KSR110255	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.960407	-95.23592

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110056990378	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNO	
ICIS-NPDES	CWA	KSR110488	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County
ICIS-NPDES	CWA	KSR109708	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County
ICIS-NPDES	CWA	KSR110255	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR110488	No	12/31/2021	0	05/13/2022
CWA	KSR109708	No	12/31/2021	0	05/13/2022
CWA	KSR110255	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR110488)		**01/01-03/31/19**	**04/01-06/30/19**	**07/01-09/30/19**	**10/01-12/31/19**	**01/01-03/31/20**	**04/01-06/30/20**	**07/01-09/30/20**	**10/01-12/31/20**	**01/01-03/31/21**	**04/01-06/30/21**	**07/01-09/30/21**	**10/01-12/31/21**	**01/01-05/13/22**
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													
CWA (Source ID: KSR109708)		**01/01-03/31/19**	**04/01-06/30/19**	**07/01-09/30/19**	**10/01-12/31/19**	**01/01-03/31/20**	**04/01-06/30/20**	**07/01-09/30/20**	**10/01-12/31/20**	**01/01-03/31/21**	**04/01-06/30/21**	**07/01-09/30/21**	**10/01-12/31/21**	**01/01-05/13/22**
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													
CWA (Source ID: KSR110255)		**01/01-03/31/19**	**04/01-06/30/19**	**07/01-09/30/19**	**10/01-12/31/19**	**01/01-03/31/20**	**04/01-06/30/20**	**07/01-09/30/20**	**10/01-12/31/20**	**01/01-03/31/21**	**04/01-06/30/21**	**07/01-09/30/21**	**10/01-12/31/21**	**01/01-05/13/22**
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
KS	2022	KS-1027010421	Kansas R	Impaired - 303(d) Listed - With Restoration Plan	CAUSE UNKNOWN - IMPAIRED BIOTA | NUTRIENTS | PATHOGENS | POLYCHLORINATED BIPHENYLS (PCBS) | TURBIDITY	Fully Supporting	Not Supporting	Not Supporting	Not Supporting	Fully Supporting
KS	2022	KS-LM073401	Potter's Lake	Impaired - With Restoration Plan	NUTRIENTS	Not Supporting	Not Supporting	--	Not Supporting	Fully Supporting

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	69.7
Ozone	70.6
Diesel Particulate Matter	73.4

Number of EJ Indexes Above 80th Percentile
4

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Air Toxics Cancer Risk	69.8
Air Toxics Respiratory Hazard Index	70.3
Traffic Proximity	72.4
Lead Paint	83.4
Risk Management Plan (RMP) Facility Proximity	82.2
Hazardous Waste Proximity	77.8
Superfund Proximity	65.8
Underground Storage Tanks (UST)	82.4
Wastewater Discharge	83.2

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	15,870
Population Density	5,148/sq.mi.
Housing Units in Area	6,644

General Statistics (ACS (American Community Survey))	
Total Persons	15,968
Percent People of Color	21%
Households in Area	6,000
Households on Public Assistance	175
Persons With Low Income	7,494
Percent With Low Income	56%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.960407
Center Longitude	-95.23592
Land Area	98%
Water Area	2%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,234 (20.56%)
$15,000 - $25,000	806 (13.43%)
$25,000 - $50,000	1,477 (24.61%)
$50,000 - $75,000	1,070 (17.83%)
Greater than $75,000	1,415 (23.58%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	503 (3%)
Minors 17 years and younger	1,482 (9%)
Adults 18 years and older	14,388 (91%)
Seniors 65 years and older	764 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	13,805 (87%)
African-American	544 (3%)
Hispanic-Origin	811 (5%)
Asian/Pacific Islander	471 (3%)
American Indian	342 (2%)
Other/Multiracial	708 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	82 (1.11%)
9th through 12th Grade	250 (3.39%)
High School Diploma	1,075 (14.6%)
Some College/2-year	1,531 (20.79%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,879 (52.67%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

UNKNOWN, UNKNOWN, KS UNKNO

FRS (Facility Registry Service) ID: 110057001140
EPA Region: 07
Latitude: 38.96037
Longitude: -95.23548
Locational Data Source: NPDES
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR109261)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110057001140					N	38.96037	-95.23548
ICIS-NPDES	CWA	KSR109261	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.96037	-95.23548

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110057001140	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNO	
ICIS-NPDES	CWA	KSR109261	UNKNOWN	UNKNOWN, UNKNOWN, KS UNKNOWN	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR109261	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR109261)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	67
Ozone	67.6
Diesel Particulate Matter	67.3
Air Toxics Cancer Risk	66.9
Air Toxics Respiratory Hazard Index	65.3
Traffic Proximity	70.5
Lead Paint	81.9
Risk Management Plan (RMP) Facility Proximity	79.7
Hazardous Waste Proximity	76.3
Superfund Proximity	64.1
Underground Storage Tanks (UST)	75.6
Wastewater Discharge	84.3

Number of EJ Indexes Above 80th Percentile
2

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	15,631
Population Density	5,094/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	499 (3%)
Minors 17 years and younger	1,478 (9%)

General Statistics (U.S. Census)	
Housing Units in Area	6,560

General Statistics (ACS (American Community Survey))	
Total Persons	15,792
Percent People of Color	21%
Households in Area	5,954
Households on Public Assistance	176
Persons With Low Income	7,464
Percent With Low Income	56%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.96037
Center Longitude	-95.23548
Land Area	98%
Water Area	2%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,227 (20.6%)
$15,000 - $25,000	803 (13.48%)
$25,000 - $50,000	1,468 (24.64%)
$50,000 - $75,000	1,065 (17.88%)
Greater than $75,000	1,394 (23.4%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	14,153 (91%)
Seniors 65 years and older	758 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	13,591 (87%)
African-American	540 (3%)
Hispanic-Origin	803 (5%)
Asian/Pacific Islander	462 (3%)
American Indian	337 (2%)
Other/Multiracial	701 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	79 (1.08%)
9th through 12th Grade	255 (3.49%)
High School Diploma	1,076 (14.71%)
Some College/2-year	1,522 (20.81%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,836 (52.44%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UTILITY TUNNEL DEFERRED MAINTENA

SUNNYSIDE AVE., LAWRENCE, KS 66045

FRS (Facility Registry Service) ID: 110063879209
EPA Region: 07
Latitude: 38.95525
Longitude: -95.24415
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR106779)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110063879209					N	38.95525	-95.24415
ICIS-NPDES	CWA	KSR106779	Minor: NPDES Individual Permit	Terminated; Compliance Tracking Off		12/31/2011	N	38.95525	-95.24415

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110063879209	UTILITY TUNNEL DEFERRED MAINTENA	SUNNYSIDE AVE., LAWRENCE, KS 66045	
ICIS-NPDES	CWA	KSR106779	UTILITY TUNNEL DEFERRED MAINTENA	SUNNYSIDE AVE., LAWRENCE, KS 66045	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR106779	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR106779)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040204	Baker Wetlands-Wakarusa River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	58.5
Ozone	58.5
Diesel Particulate Matter	57.2
Air Toxics Cancer Risk	57.7
Air Toxics Respiratory Hazard Index	57.6
Traffic Proximity	52.2
Lead Paint	49.6
Risk Management Plan (RMP) Facility Proximity	53.8
Hazardous Waste Proximity	51.3
Superfund Proximity	57.8
Underground Storage Tanks (UST)	35.7
Wastewater Discharge	38.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	20,823
Population Density	6,655/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	522 (3%)
Minors 17 years and younger	1,422 (7%)

General Statistics (U.S. Census)	
Housing Units in Area	7,250

General Statistics (ACS (American Community Survey))	
Total Persons	18,051
Percent People of Color	21%
Households in Area	6,357
Households on Public Assistance	131
Persons With Low Income	7,994
Percent With Low Income	56%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.95525
Center Longitude	-95.24415
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,419 (22.31%)
$15,000 - $25,000	924 (14.53%)
$25,000 - $50,000	1,611 (25.33%)
$50,000 - $75,000	1,034 (16.26%)
Greater than $75,000	1,372 (21.57%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	19,401 (93%)
Seniors 65 years and older	891 (4%)

Race Breakdown (U.S. Census) - Persons (%)	
White	17,692 (85%)
African-American	741 (4%)
Hispanic-Origin	971 (5%)
Asian/Pacific Islander	1,180 (6%)
American Indian	335 (2%)
Other/Multiracial	875 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	123 (1.71%)
9th through 12th Grade	208 (2.9%)
High School Diploma	942 (13.13%)
Some College/2-year	1,254 (17.48%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	4,173 (58.16%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

DGCAMA Property Record Card

Parcel ID: 023-103-06-0-20-03-012.00-0 **Quick Ref:** R21886 **Tax Year:** 2022 **Run Date:** 5/18/2022 4:02:30 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1541 NEW HAMPSHIRE ST
KS

Image Date: 04/16/2021

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/13/2021	4:44 PM	FR	FR	353		
03/22/2021	3:58 PM	MV	DM	119		
01/15/2021	12:37 PM	FR	FR	376		

LAND BASED CLASSIFICATION SYSTEM

Function:	1101	Single family re: **Sfx:**
Activity:	1100	Household activities
Ownership:	4110	City
Site:	6000	Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-14-00331	500	PLUMBING	04/10/2014	C	

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 1
Zoning: RS5
Neighborhood: 657.0 657.0
Economic Adj. Factor:
Map / Routing: / U03984A
Tax Unit Group: 000041-City of Lawrence - 041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road, Sidewalk
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: On and Off Street
Parking Quantity: Abundant
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	40,000	122,300	162,300
Total	40,000	122,300	162,300

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	37,980	120,450	158,430
Total	37,980	120,450	158,430

TRACT DESCRIPTION

BABCOCK'S ENLARGED ADD BLK 11 N 15 FT LT 9 & S 25 FT LT 10 (U03984 & 87 COMBINED 1988)

PARCEL COMMENTS

Prop-FN: GN

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	5,000											6.08	8,000.00	5.00	0.00	0.00	40,000

Total Market Land Value 40,000

Parcel ID: 023-103-06-0-20-03-012.00-0 **Quick Ref:** R21886 **Tax Year:** 2022 **Run Date:** 5/18/2022 4:02:30 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	974
Calculated Area:	974
Main Floor Living Area:	974
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	5 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

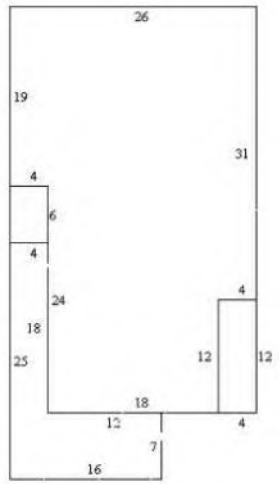
Dwelling RCN:	120,770
Percent Good:	92
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	111,100
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	40,000
Cost Building:	111,100
Cost Total:	151,100
Income Value:	0
Market Value:	162,300
MRA Value:	160,400
Weighted Estimate:	165,440

FINAL VALUES

Value Method:	MKT
Land Value:	40,000
Building Value:	122,300
Final Value:	162,300
Prior Value:	158,430



BUILDING COMMENTS

DwellCom: A1-11 0184sf , A2-11 0048sf , A3-14 0024sf**; DwellComp:** OBY cond = F, OBY cond = F

SKETCH VECTORS

A0CU24L4U19R26D31L4D12L18A1CR12D7L16U25R4D18A2R18CU12X4A3U18CL4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	5			
602-Plumbing Rough-ins	1			
621-Slab on Grade	974			
901-Open Slab Porch	96		3.00	1981
901-Open Slab Porch	192		3.00	1981
905-Raised Slab Porch with Roof	184			
905-Raised Slab Porch with Roof	48			

LEAD SAFE HOUSING REQUIREMENTS SCREENING WORKSHEET

This worksheet should be placed in the project file for any residential property that is assisted with Federal funds. Parts 1 and 2 should be completed for all projects. Parts 3 and 4 should be completed for rehabilitation projects.

Property Owner and Address: Lawrence-Douglas County Housing Authority

Project 004: 1541 New Hampshire St

Part 1: Exemptions from All Requirements of 24 CFR Part 35

If the answer to any of the following questions is yes, the property is exempt from the requirements of 24CFR Part 35. The regulatory citation of each exemption is cited as additional guidance.

- Was the property constructed after January 1, 1978? [35.115(a)(1)] ☒ YES ☐ NO
- Is this a zero-bedroom unit? (e.g. SRO, efficiency) [35.115(a)(2)] ☐ YES ☐ NO
- Is this dedicated elderly [1] housing? (i.e. over age 62) [35.115(a)(3)] ☐ YES ☐ NO
- Is this housing dedicated for the disabled [2]? [35.115(a)(3)] ☐ YES ☐ NO
- Has a paint inspection conducted in accordance with 35.1320(a) established that the property is free of lead-based paint? [35.115(a)(4)] ☐ YES ☐ NO
  - The date of the original paint inspection was _____. An optional paint inspection conducted on_____ confirmed this prior finding.
- Has all lead-based paint in the property been identified and removed, and has clearance been achieved as cited below? [35.115(a)(5)] ☐ YES ☐ NO
  - Clearance was achieved prior to September 15, 2000, and the work was done in accordance with 40CFR Part 745.227(b). ☐ YES ☐ NO
  - Clearance was achieved after September 15, 2000, and the work was done in accordance with 24CFR Part 35.1320, 1325 and 1340. ☐ YES ☐ NO
- Will a currently vacant unit remain vacant until it is demolished? [35.115(a)(6)] ☐ YES ☐ NO
- Is the property used for non-residential purposes? [3] [35.115(a)(7)] ☐ YES ☐ NO
- Will any rehab **exclude** disturbing painted surfaces? [35.115(a)(8)] ☐ YES ☐ NO
- Are emergency actions immediately necessary to safeguard against imminent danger to human life, health or safety, or, to protect the property from further structural damage? (e.g. after natural disaster or fire) [35.115(a)(9)] ☐ YES ☐ NO
- Will the unit be occupied for less than 100 days under emergency leasing assistance to an eligible household? [4] [35.115(a)(11)] ☐ YES ☐ NO

Part 2: Limited Exemptions from Specific Hazard Reduction Requirements

The HUD Final Rule allows for limited exemptions from specific requirements due to the characteristics of the rehabilitation work, the structure or the occupants. If the answer to any of the following questions is yes, the grantee and/or occupant may waive certain requirements as described below.

- Is the amount of painted surface that is being disturbed below "de minimis" levels, as defined below? If so, safe work practices and clearance are not required in that work area.
  - Less than 20 square feet on an exterior surface [35.1350(d)(1)] ❒ YES ❒ NO
  - Less than 2 square feet in any single interior room [35.1350(d)(2)] ❒ YES ❒ NO
  - Less than 10% of surface area of an interior/exterior component [35.1350(d)(3)] ❒ YES ❒ NO

- Is the unit occupied by an elderly person(s)? If so, relocation of the elderly occupant(s) is not required if complete disclosure of the nature of the work is provided and informed consent is obtained prior to rehabilitation.[5] ❒ YES ❒ NO

- Is a unit that is subject to abatement requirements listed or eligible for listing on the National Register of Historic Places, or does it contribute to a National Register Historic District? If so, the State Historic Preservation Office may request that interim controls be implemented rather than abatement. On-going maintenance and re-evaluation is required. [35.115(13)] ❒ YES ❒ NO

I have evaluated the site and property, the work specifications, and interviewed the occupants. In my professional opinion, this unit qualifies for the indicated exemption(s).

Signature

5/20/22

Date

[1] Defined as retirement communities or similar types of housing reserved for households composed of one or more persons over age 62, or other age if recognized by a specific Federal housing assistance program. However, if a child under age 6 resides or is expected to reside in such a unit, the unit is not exempt.

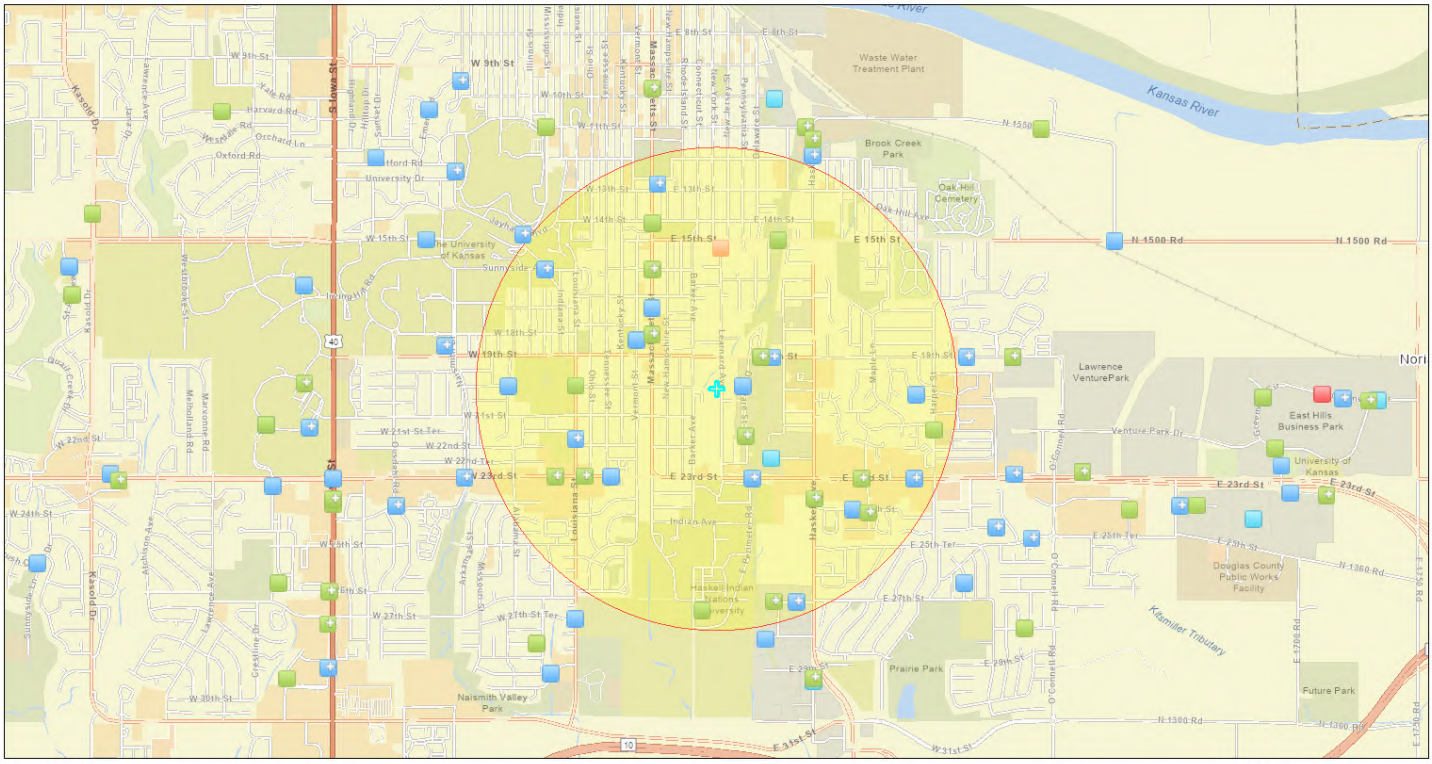
[2] The housing must be a residential property designated exclusively for persons with disabilities, defined as any person who has a physical or mental impairment that substantially limits one or more major life activities, has a record of impairment, or is regarded by others as having such an impairment. However, if a child under age 6 resides or is expected to reside in such a unit, the unit is not exempt.

[3] Except that spaces such as entryways, hallways, stairways, etc. serving both residential and non-residential uses in a mixed-use property are not exempt.

[4] When a household is provided short-term emergency leasing assistance and will occupy a unit for less than 100 days, the unit is exempt from lead paint regulations. This emergency leasing exemption is attached to the unit, not the family, and is a one-time exemption. After being assisted for a total of 100 consecutive days, the unit becomes subject to regular Subpart K requirements. Multiple families cannot be cycled through the same unit at intervals of less than 100 days under this exemption.

[5] HUD Interpretive Guidance, April 16, 2001, question # J-24.

NEPAssist Report



May 19, 2022

1:30,575

0 0.3 0.6 1.2 mi

0 0.47 0.95 1.9 km

- Hazardous Waste (RCRAInfo)
- Hazardous Waste (RCRAInfo)
- Brownfields (ACRES)
- Toxic Substances Control Act (TSCA)
- Water Dischargers (NPDES)
- Water Dischargers (NPDES)
- Toxic Releases (TRI)
- Toxic Releases (TRI)
- Project Buffer
- Search Result (point)

City of Lawrence, Kansas, Missouri Dept. of Conservation, Missouri DNR, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA

Project Location	38.94808,-95.230932
Within 1 mile of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	no
Within 1 mile of a Federal Land?	no
Within 1 mile of an impaired stream?	no
Within 1 mile of an impaired waterbody?	no
Within 1 mile of a waterbody?	yes
Within 1 mile of a stream?	yes
Within 1 mile of an NWI wetland?	Available Online
Within 1 mile of a Brownfields site?	yes
Within 1 mile of a Superfund site?	no
Within 1 mile of a Toxic Release Inventory (TRI) site?	yes
Within 1 mile of a water discharger (NPDES)?	yes
Within 1 mile of a hazardous waste (RCRA) facility?	yes
Within 1 mile of an air emission facility?	yes
Within 1 mile of a school?	yes
Within 1 mile of an airport?	no

Within 1 mile of a hospital?	yes
Within 1 mile of a designated sole source aquifer?	no
Within 1 mile of a historic property on the National Register of Historic Places?	yes
Within 1 mile of a Toxic Substances Control Act (TSCA) site?	no
Within 1 mile of a Land Cession Boundary?	yes
Within 1 mile of a tribal area (lower 48 states)?	no
Within 1 mile of the service area of a mitigation or conservation bank?	yes
Within 1 mile of the service area of an In-Lieu-Fee Program?	yes

Created on: 5/19/2022 12:35:37 PM

2001, 2003, & 2005 Learnard Ave
2003 Learnard Ave, Lawrence, KS 66046
prepared for:
Ref:

2022-05-19

Environmental Radius Report

NETRONLINE

2055 E. Rio Salado Pkwy
Tempe, AZ 85381
480-967-6752

Summary

Federal

	< 1/4	1/4 - 1/2	1/2 - 1
Lists of Federal NPL (Superfund) sites	0	0	0
Lists of Federal Delisted NPL sites	0	0	-
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0	0	-
Lists of Federal CERCLA sites with NFRAP	0	0	-
Lists of Federal RCRA facilities undergoing Corrective Action	0	0	-
Lists of Federal RCRA TSD facilities	0	0	-
Lists of Federal RCRA generators	2	-	-
Federal institutional control/engineering control registries	0	-	-
Federal ERNS list	0	-	-

State

	< 1/4	1/4 - 1/2	1/2 - 1
Lists of state and tribal Superfund equivalent sites	1	1	3
Lists of state and tribal hazardous waste facilities	3	9	-
Lists of state and tribal landfills and solid waste disposal facilities	0	0	-
Lists of state and tribal leaking storage tanks	0	6	-
Lists of state and tribal registered storage tanks	0	-	-
State and tribal institutional control/engineering control registries	0	-	-
Lists of state and tribal voluntary cleanup sites	0	0	-
Lists of state and tribal brownfields sites	0	0	-

Other

	< 1/4	1/4 - 1/2	1/2 - 1
State and/or tribal lists of dry cleaners	0	0	-
State and/or tribal lists of permitted facilities	1	-	-
Resource Conservation and Recovery Act Information (RCRAInfo)	3	26	-
U.S. EPA Underground Storage Tanks (UST)	1	-	-
U.S. EPA Toxic Release Inventory System (TRIS)	0	0	-

Lists of Federal NPL (Superfund) sites

No Federal NPL sites found within a one-mile radius of the target property.

Lists of Federal Delisted NPL sites

No Federal Delisted NPL sites found within a half-mile radius of the target property.

Lists of Federal sites subject to CERCLA removals and CERCLA orders

No Federal sites subject to CERCLA removals and/or orders found within a half-mile radius of the target property.

Lists of Federal CERCLA sites with NFRAP

No Federal CERCLA sites with No Further Remedial Action Planned (NFRAP) decisions found within a half-mile radius of the target property.

Lists of Federal RCRA facilities undergoing Corrective Action

No Federal RCRA facilities undergoing corrective action(s) found within a half-mile radius of the target property.

Lists of Federal RCRA TSD facilities

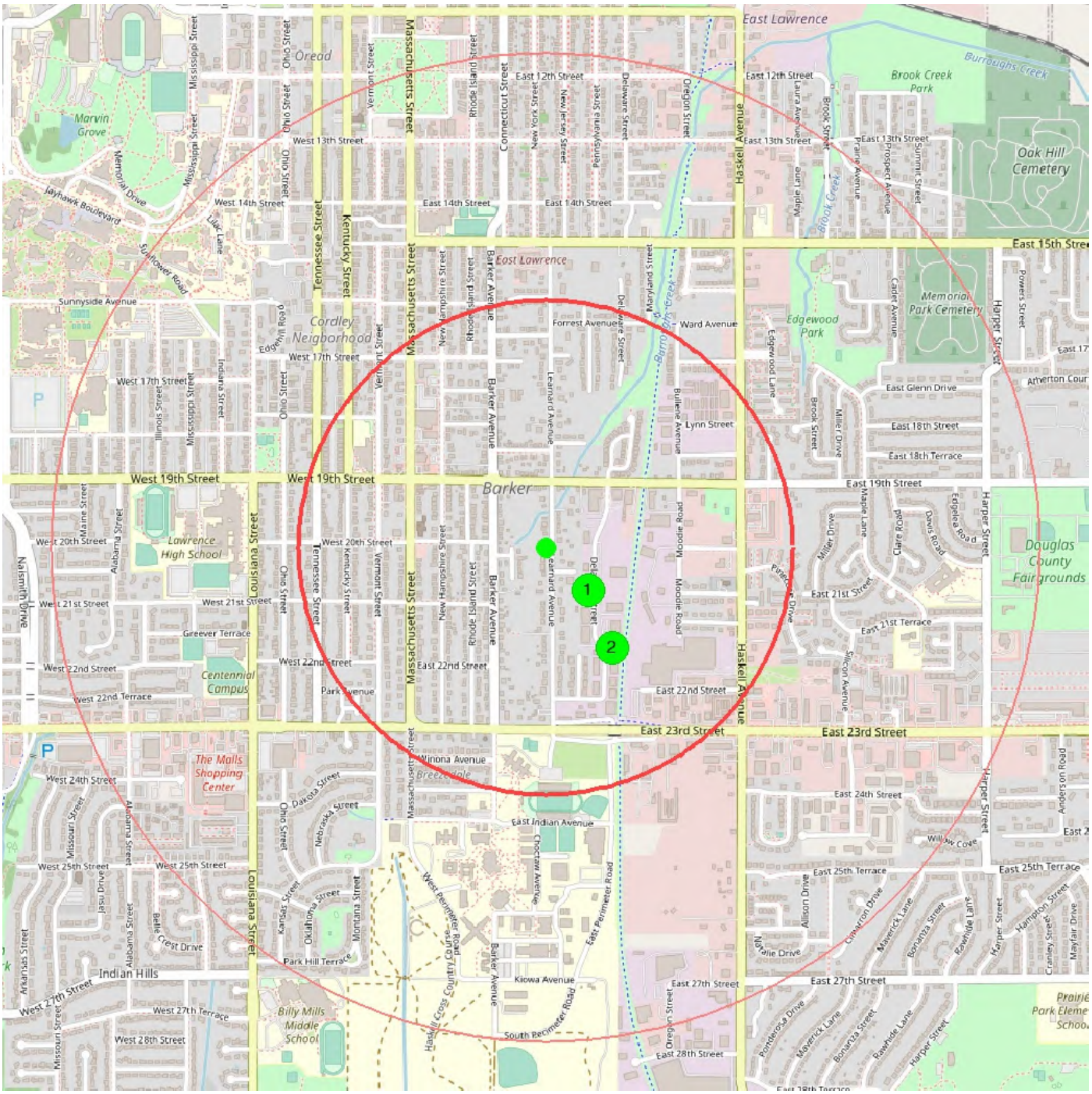
No Federal RCRA treatment, storage and disposal facilities (TSDFs) found within a half-mile radius of target property.

Lists of Federal RCRA generators

FEDERAL RCRA GENERATORS

The RCRAInfo database supports the Resource Conservation and Recovery Act (RCRA). RCRA regulations establish basic hazardous waste management standards for persons who produce hazardous waste, called hazardous waste generators. These standards are found in title 40 of the Code of Federal Regulations (CFR) in part 262. The generator regulations ensure that hazardous waste is appropriately identified and handled safely to protect human health and the environment, while minimizing interference with daily business operations. Classifications of hazardous waste generators include: Large Quantity Generators (LQGs), Small Quantity Generators (SQGs), and Conditionally Exempt Small Quantity Generators (CESQG).

Information for federal RCRA generators is coming from the RCRAInfo database maintained by the U.S. EPA. Records for federal RCRA generators are searched within a quarter-mile of the subject property.



center 38.948109 -95.2308412 0.5 mile 1.0 mile

1

ID Number	**KSD984972406**
Facility Name	**MARTIN LOGAN LTD**
Activity Location	**KS**
Type	**VSQG**
Address	**2001 DELAWARE**
Federal Waste Generator	**3**
Transporter	**N**
Active Site	**H----**
distance from center (miles)	0.1226
data source	last updated 2022-02-24 from RCRA-FACILITIES

2

ID Number	**KSR000000729**
Facility Name	**SCREEN IT GRAPHICS**
Activity Location	**KS**
Type	**VSQG**
Address	**2124 DELAWARE**
Federal Waste Generator	**3**
Transporter	**N**
Active Site	**H----**
distance from center (miles)	0.2457
data source	last updated 2022-02-24 from RCRA-FACILITIES

Federal institutional control/engineering control registries

No Federal institutional or engineering controls found at the target property.

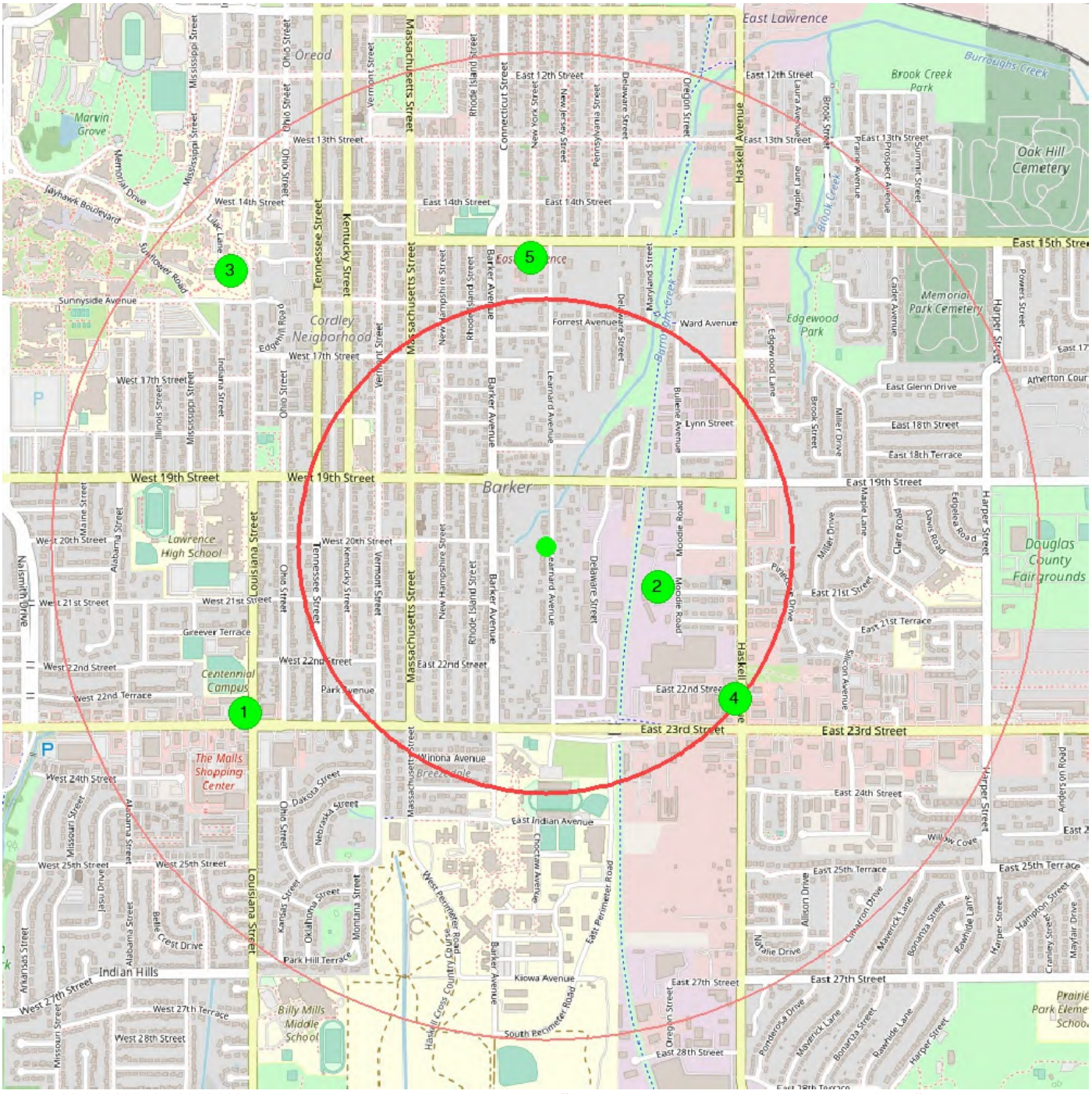
Federal ERNS list

No Federally recorded releases of oil and/or hazardous substances at the target property.

Lists of state and tribal Superfund equivalent sites

KDHE - IDENTIFIED SITES LIST

Kansas Department of Health and the Environment (KDHE) maintains an Identified Sites List (ISL) which contains sites identified as contaminated, formerly contaminated, or that have been evaluated for contamination.



center 38.948109 -95.2308412 0.5 mile 1.0 mile

1

Site Name	**BENZENE - LOUISIANA STREET**
Status Description	**Resolved**
Project Code	**C402373514**
Contamination Type	**Refined Petroleum|VOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.6957
data source	last updated 2022-03-18 from KDHE-ISL

2

Site Name	**FARMERS COOP - SOUTH LAWRENCE**
Status Description	**Active**
Project Code	**C402371558**
Contamination Type	**Nitrates|Pesticide|VOC**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.2427
data source	last updated 2022-03-18 from KDHE-ISL

3

Site Name	**KU POWER PLANT**
Status Description	**Resolved**
Project Code	**C402300107**
Contamination Type	**Refined Petroleum**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.8455
data source	last updated 2022-03-18 from KDHE-ISL

4

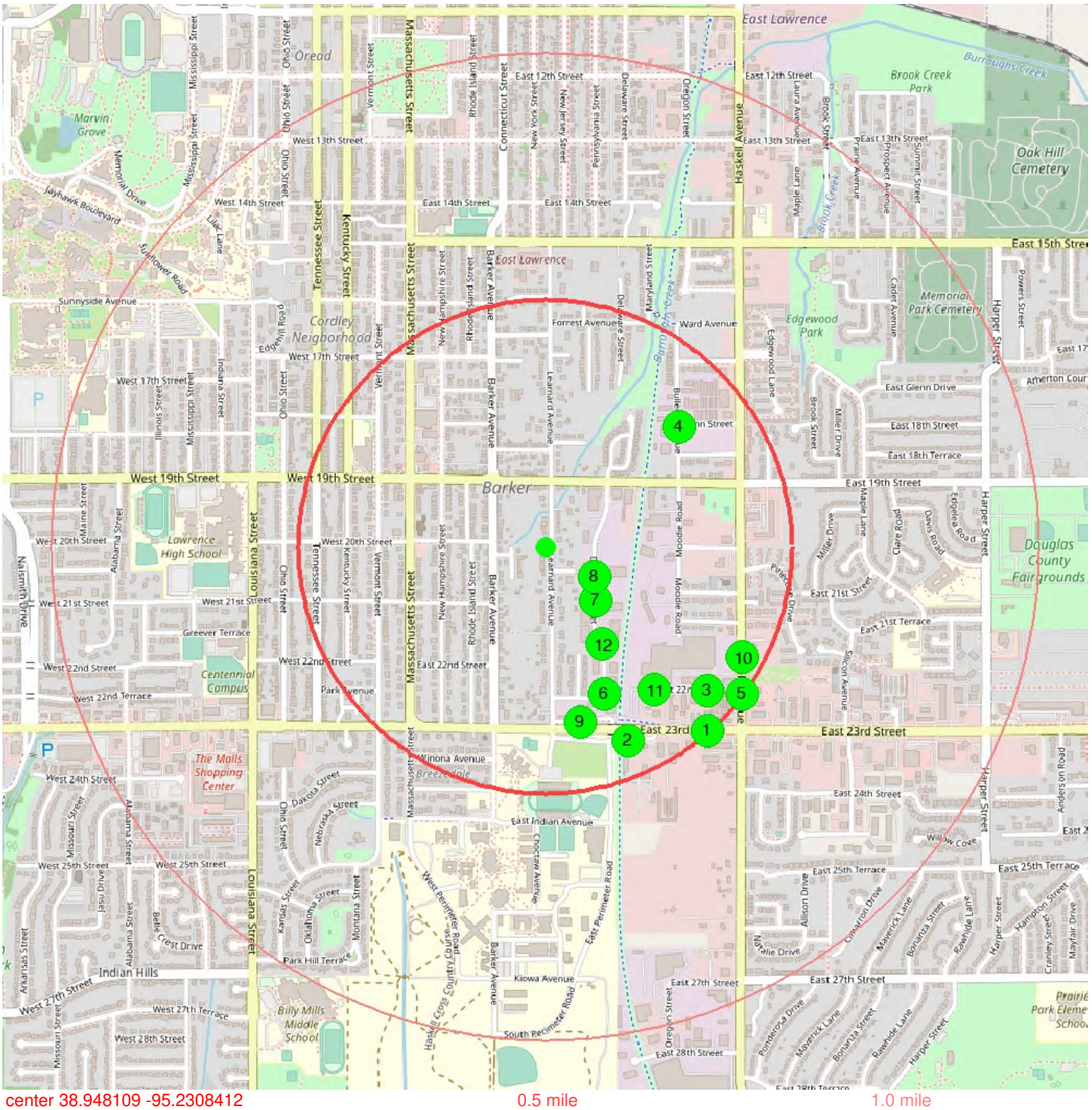
Site Name	**LEHIGH COLOR PRESS**
Status Description	**Resolved**
Project Code	**C402300746**
Contamination Type	**Heavy Metal|Other (see Site Narrative)**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.4925
data source	last updated 2022-03-18 from KDHE-ISL

5

Site Name	**SUNRISE GARDEN CENTER**
Status Description	**Resolved**
Project Code	**C402373211**
Contamination Type	**N/A**
Has Environmental Use Covenant (EUC)	**No**
distance from center (miles)	0.5847
data source	last updated 2022-03-18 from KDHE-ISL

Lists of state and tribal hazardous waste facilities

KDHE - RCRA HAZARDOUS WASTE FACILITIES



center 38.948109 -95.2308412 0.5 mile 1.0 mile

1

RCRA Name	**CARSTAR OF LAWRENCE**
Source ID	**KSD984970491**
Facility Address	**800 E 23RD**
Facility City	**LAWRENCE**
Registry ID	**110001373754**
Significant Non-Compliance	**No**
Quarters with Non-Compliance	**1**
Inspection Count	**1**
distance from center (miles)	0.4965
data source	last updated 2022-02-14 from KDHE-HWF

2

RCRA Name	**DOUGLAS CO PUBLIC WORKS**
Source ID	**KSD984970608**
Facility Address	**711 E 23RD ST (B)**
Facility City	**LAWRENCE**
Registry ID	**110024719900**
Significant Non-Compliance	**No**
distance from center (miles)	0.4280
data source	last updated 2022-02-14 from KDHE-HWF

3

RCRA Name	**EVANS IMPORT SVC**
Source ID	**KSR000013722**
Facility Address	**735 E 22ND**
Facility City	**LAWRENCE**
Registry ID	**110003213424**
Significant Non-Compliance	**No**
distance from center (miles)	0.4387
data source	last updated 2022-02-14 from KDHE-HWF

4

RCRA Name	**FERGUSON 0220**
Source ID	**KSR405813911**
Facility Address	**1801 BULLENE AVE**
Facility City	**LAWRENCE**
Registry ID	**110070124655**
Significant Non-Compliance	**No**
distance from center (miles)	0.3653
data source	last updated 2022-02-14 from KDHE-HWF

5

RCRA Name	**JAVELIN INC C L A S INC**
Source ID	**KSD981724495**
Facility Address	**2204 HASKELL AVE**
Facility City	**LAWRENCE**
Registry ID	**110003182378**
Significant Non-Compliance	**No**
distance from center (miles)	0.4985
data source	last updated 2022-02-14 from KDHE-HWF

6

RCRA Name	**KINGSTON PRINTING**
Source ID	**KSR000006809**
Facility Address	**2220 DELAWARE**
Facility City	**LAWRENCE**
Registry ID	**110015822555**
Significant Non-Compliance	**No**
distance from center (miles)	0.3214
data source	last updated 2022-02-14 from KDHE-HWF

7

RCRA Name	**MARTIN LOGAN LTD**
Source ID	**KSD984972406**
Facility Address	**2001 DELAWARE**
Facility City	**LAWRENCE**
Registry ID	**110003186748**
Significant Non-Compliance	**No**
distance from center (miles)	0.1490
data source	last updated 2022-02-14 from KDHE-HWF

8

RCRA Name	**MARTIN LOGAN LTD**
Source ID	**KSR000015040**
Facility Address	**2000 DELAWARE**
Facility City	**LAWRENCE**
Registry ID	**110003214414**
Significant Non-Compliance	**No**
distance from center (miles)	0.1350
data source	last updated 2022-02-14 from KDHE-HWF

9

RCRA Name	**MIDWEST GRAPHICS INC**
Source ID	**KSD984991935**
Facility Address	**500 E 23RD ST**
Facility City	**LAWRENCE**
Registry ID	**110003191929**
Significant Non-Compliance	**No**
distance from center (miles)	0.3627
data source	last updated 2022-02-14 from KDHE-HWF

10

RCRA Name	**P1 GROUP INC**
Source ID	**KS0000235549**
Facility Address	**2151 HASKELL AVE BLDG 1**
Facility City	**LAWRENCE**
Registry ID	**110003142108**
Significant Non-Compliance	**No**
distance from center (miles)	0.4570
data source	last updated 2022-02-14 from KDHE-HWF

11

RCRA Name	**PRAIRIE GRAPHICS**
Source ID	**KSD007855992**
Facility Address	**641 E 22ND**
Facility City	**LAWRENCE**
Registry ID	**110003148763**
Significant Non-Compliance	**No**
distance from center (miles)	0.3638
data source	last updated 2022-02-14 from KDHE-HWF

12

RCRA Name	**SCREEN IT GRAPHICS**
Source ID	**KSR000000729**
Facility Address	**2124 DELAWARE**
Facility City	**LAWRENCE**
Registry ID	**110003203738**
Significant Non-Compliance	**No**
distance from center (miles)	0.2277
data source	last updated 2022-02-14 from KDHE-HWF

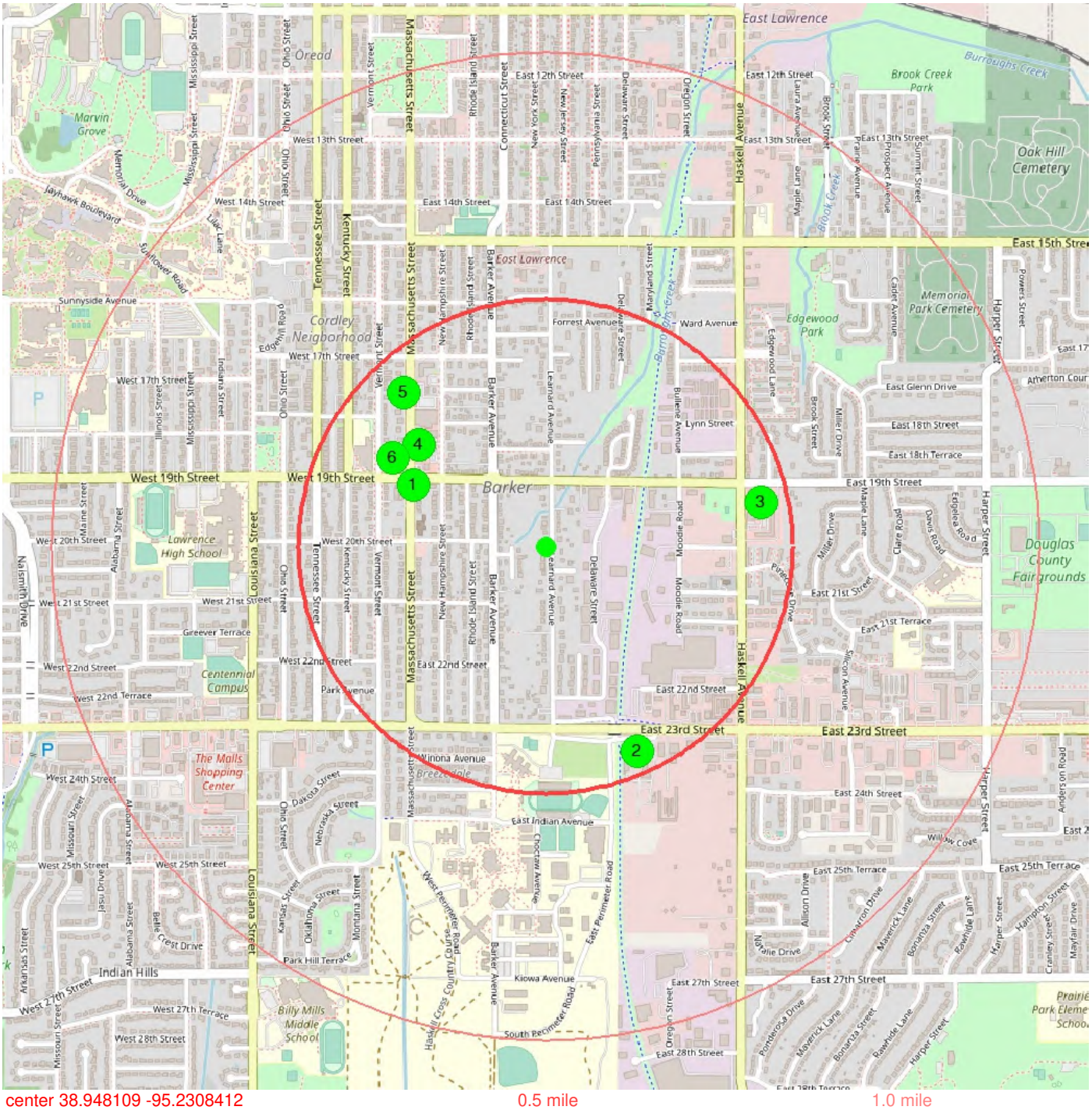
Lists of state and tribal landfills and solid waste disposal facilities

No State and/or tribal landfills or solid waste disposal facilities found within a half-mile radius of the target property.

Lists of state and tribal leaking storage tanks

KDHE - LEAKING UNDERGROUND STORAGE TANKS

The Kansas Department of Health and Environment (KDHE) Storage Tank Section enforces federal and state storage tank regulations and provides oversight and direction of investigations and remedial activities at sites where storage tank releases have taken place. Site remediation may be funded by responsible parties, or through reimbursement from the state Petroleum Storage Tank Reimbursement Fund or from the federal LUST Trust Fund.



1

Name	**Brien Plumbing (U4-023-12970)**
Address	**1900 MASSACHUSETTS**
City	**LAWRENCE**
Project Status	**Converted Payable Data**
Start Date	**2000-09-17**
End Date	**2000-10-17**
Link	**Link**
distance from center (miles)	0.2938
data source	last updated 2021-12-14 from KDHE-LUST

2

Name	**Douglas County Public Works (U4-023-01307)**
Address	**711 E 23RD ST**
City	**LAWRENCE**
Project Status	**Monitoring**
Start Date	**1992-10-05**
End Date	**2005-09-13**
Link	**Link**
distance from center (miles)	0.4545
data source	last updated 2021-12-14 from KDHE-LUST

3

Name	**EZ Shop #2 (Sam's Food Mart) (U4-023-13065)**
Address	**1900 HASKELL**
City	**LAWRENCE**
Project Status	**Monitoring**
Start Date	**2001-03-19**
Link	**Link**
distance from center (miles)	0.4465
data source	last updated 2021-12-14 from KDHE-LUST

4

Name	**Former Service Station (U4-023-14677)**
Address	**1826/1828 MASSACHUSETTS ST.**
City	**LAWRENCE**
Project Status	**Well Abandonment**
Start Date	**2013-12-03**
End Date	**2015-11-18**
Link	**Link**
distance from center (miles)	0.3288
data source	last updated 2021-12-14 from KDHE-LUST

5

Name	**Former Texaco Facility #29-126-0023 (U4-023-10043)**
Address	**1733 Massachusetts**
City	**Lawrence**
Project Status	**Monitoring**
Start Date	**1994-12-27**
Link	**Link**
distance from center (miles)	0.4233
data source	last updated 2021-12-14 from KDHE-LUST

6

Name	**Nineteenth Street 66 (U4-023-01681)**
Address	**1843 Massachusetts Street**
City	**Lawrence**
Project Status	**Summary Site Assessment/Remedial Design Plan**
Start Date	**1994-06-13**
Link	**Link**
distance from center (miles)	0.3286
data source	last updated 2021-12-14 from KDHE-LUST

Lists of state and tribal registered storage tanks

No State and/or tribal registered storage tanks found at subject and adjoining properties.

State and tribal institutional control/engineering control registries

No State and/or tribal institutional and/or engineering controls found filed against the target property.

Lists of state and tribal voluntary cleanup sites

No State and/or tribal voluntary cleanup sites found within a half-mile radius of the target property.

Lists of state and tribal brownfields sites

No State and/or tribal brownfields sites found within a half-mile radius of the target property.

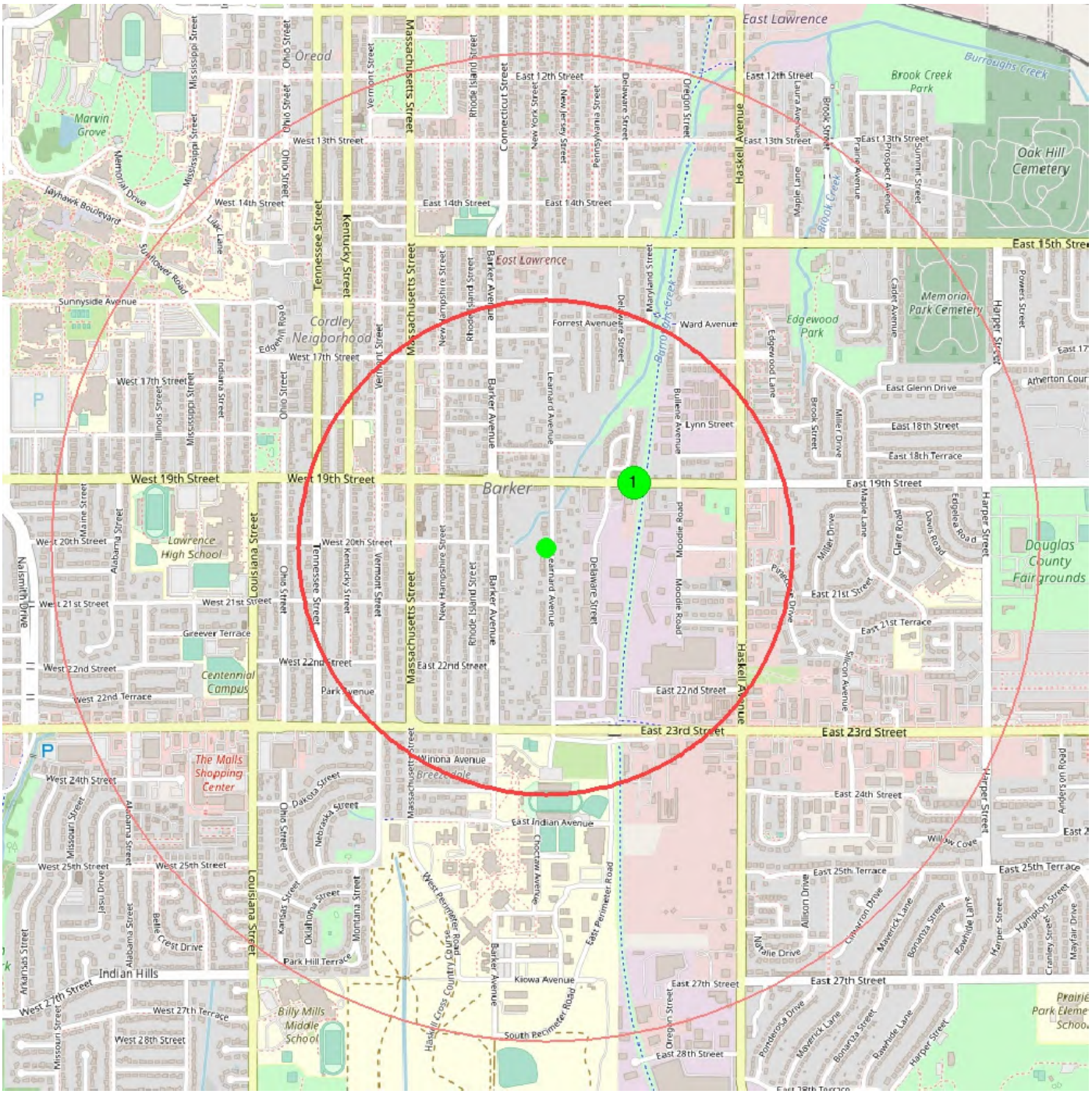
State and/or tribal lists of dry cleaners

No records found

State and/or tribal lists of permitted facilities

KANSAS - FACILITY PROFILE

The Kansas Facility Profiler (KS-FP) is a geographically-based data warehouse that presents information about facilities and locations of interest to the Kansas Department of Health and Environment (KDHE). It has in excess of twenty environmental interests which contain information on closed facilities, completed cleanups, and past operations, as well as data on current operations and activities.



center 38.948109 -95.2308412 0.5 mile 1.0 mile

1

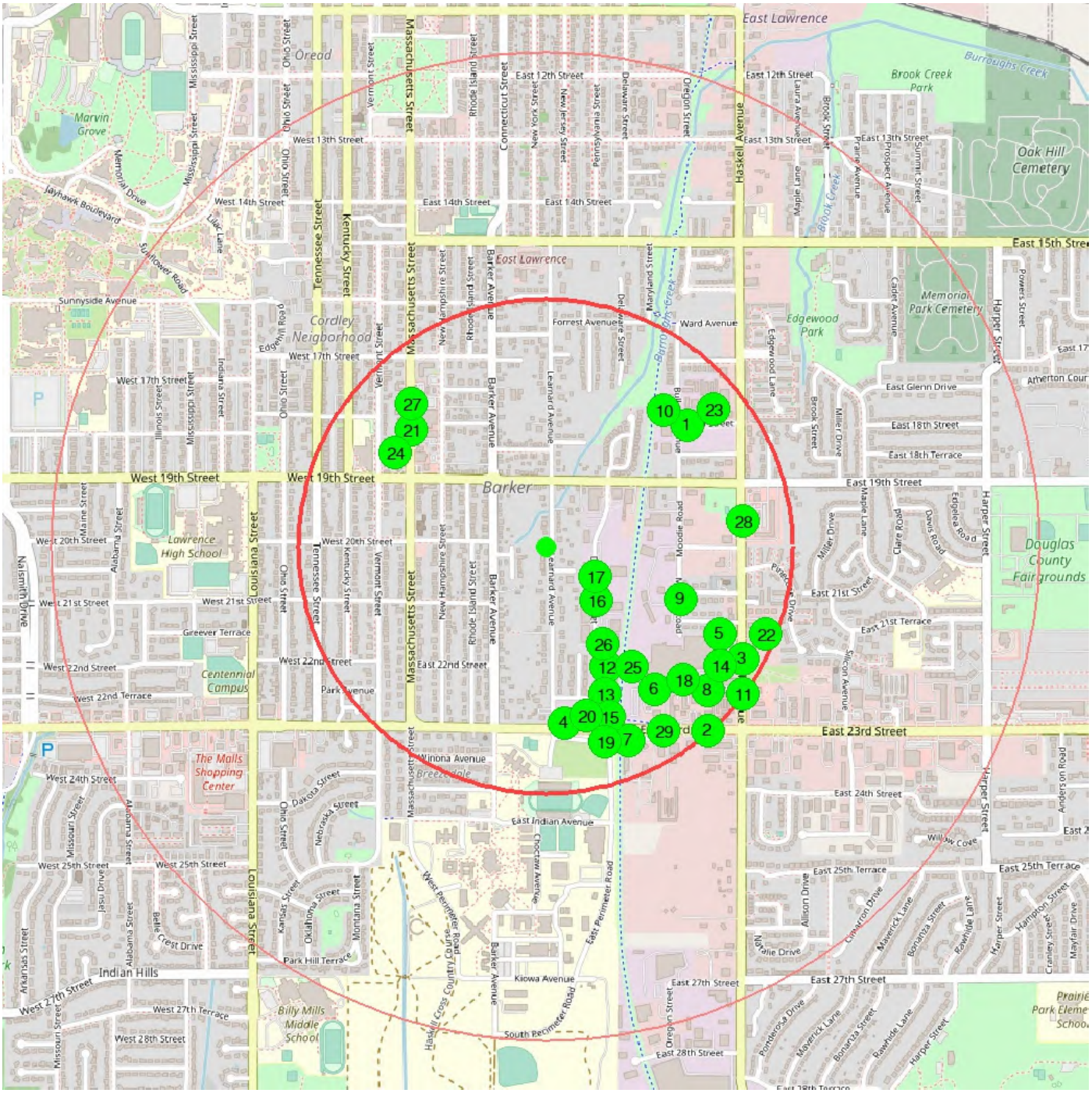
Registry ID	**110017510790**
Name	**SOUTHWESTERN BELL TELEPHONE CO**
Address	**547 EAST 19TH STREET**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**KS-FP:1436313, RCRAINFO:KSD985012921**
Interest Type	**STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**20-APR-04**
Date Updated	**16-FEB-12**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2208
data source	last updated from FACILITY REGISTRY SERVICE

Resource Conservation and Recovery Act Information (RCRAInfo)

RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

RCRAInfo is EPA's comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste.

Please note that RCRAInfo contains all hazardous waste handlers in addition to TSDFs, generators, and facilities undergoing RCRA corrective action. One may encounter duplicate records from the TSDF, generators, and/or the RCRA corrective action sections. This source was searched for all records within a half-mile of the target property.



center 38.948109 -95.2308412 0.5 mile 1.0 mile

1

Registry ID	**110003143624**
Name	**A1 AUTOMOTIVE**
Address	**802 LYNN**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KS0000881292**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3776
data source	last updated from FACILITY REGISTRY SERVICE

2

Registry ID	**110001373754**
Name	**ALLIED BODY SHOP**
Address	**800 E. 23RD**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**AIR:KS00000020045C0004, AIRS/AFS:20045C0004, RCRAINFO:KSD984970491**
Interest Type	**AIR MINOR, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**09-JAN-15**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4965
data source	last updated from FACILITY REGISTRY SERVICE

3

Registry ID	**110003169179**
Name	**ANDERSON TRUCKING**
Address	**2150 HASKELL AVENUE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**KS-FP:1490542, RCRAINFO:KSD981117906**
Interest Type	**STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**16-FEB-12**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4597
data source	last updated from FACILITY REGISTRY SERVICE

4

Registry ID	**110003213451**
Name	**AUTO GLASS CENTER**
Address	**400 E 23RD**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR000013763**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3592
data source	last updated from FACILITY REGISTRY SERVICE

5

Registry ID	**110003208939**
Name	**CONMED CORP**
Address	**2151 HASKELL AVE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR000007872**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**09-AUG-10**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4570
data source	last updated from FACILITY REGISTRY SERVICE

6

Registry ID	**110000445215**
Name	**DAVOL (C.R. BARD INC.)**
Address	**700 EAST 22ND STREET**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**AIR:KS0000002004500030, AIRS/AFS:2004500030, EIS:3741811, KS-FP:1398741, RCRAINFO:KSD981728405, TRIS:66046DVLNC700EA**
Interest Type	**AIR SYNTHETIC MINOR, HAZARDOUS AIR POLLUTANT MAJOR, STATE MASTER, TRI REPORTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**01-JUN-17**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3638
data source	last updated from FACILITY REGISTRY SERVICE

7

Registry ID	**110024719900**
Name	**DOUGLAS CO. DEPT OF PUBLIC WOR**
Address	**711 E 23RD ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**KS-FP:22222238, RCRAINFO:KS0000081729, RCRAINFO:KSD984970608**
Interest Type	**STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**08-MAY-06**
Date Updated	**16-FEB-12**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4280
data source	last updated from FACILITY REGISTRY SERVICE

8

Registry ID	**110003213424**
Name	**EVANS IMPORT SVC**
Address	**735 E 22ND**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR000013722**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4387
data source	last updated from FACILITY REGISTRY SERVICE

9

Registry ID	**110009452699**
Name	**FARMERS COOPERATIVE ASSOCIATION**
Address	**2121 MOODIE ROAD**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**ICIS:11247, NCDB:D07#07-1313C-98P, NCDB:D07#F-07-2003-0023, RCRAINFO:KSR000017517**
Interest Type	**COMPLIANCE ACTIVITY, FORMAL ENFORCEMENT ACTION, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**03-MAY-15**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2940
data source	last updated from FACILITY REGISTRY SERVICE

10

Registry ID	**110070124655**
Name	**FERGUSON 0220**
Address	**1801 BULLENE AVE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR405813911**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**17-OCT-17**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3653
data source	last updated from FACILITY REGISTRY SERVICE

11

Registry ID	**110003182378**
Name	**JAVELIN INC C L A S INC**
Address	**2204 HASKELL AVE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD981724495**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**08-AUG-10**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4985
data source	last updated from FACILITY REGISTRY SERVICE

12

Registry ID	**110041672981**
Name	**JOHNSON CHEMICAL COMPANY**
Address	**2201 DELAWARE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR000510099**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**02-AUG-10**
Date Updated	**28-MAR-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2717
data source	last updated from FACILITY REGISTRY SERVICE

13

Registry ID	**110015822555**
Name	**KINGSTON PRINTING**
Address	**2220 DELAWARE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR000006809**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**04-DEC-03**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3214
data source	last updated from FACILITY REGISTRY SERVICE

14

Registry ID	**110003146426**
Name	**LEHIGH COLOR PRESS**
Address	**2201 HASKELL AVE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**KS-FP:1500712, RCRAINFO:KSD007127566**
Interest Type	**STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**16-FEB-12**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4910
data source	last updated from FACILITY REGISTRY SERVICE

15

Registry ID	**110038378163**
Name	**MAGNAGRO INT'L, INC.**
Address	**600 E 23RD ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**ICIS:2200000028, KS-FP:69298313, RCRAINFO:KSR000509505**
Interest Type	**ENFORCEMENT/COMPLIANCE ACTIVITY, FORMAL ENFORCEMENT ACTION, STATE MASTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**19-MAY-09**
Date Updated	**03-MAY-15**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3756
data source	last updated from FACILITY REGISTRY SERVICE

16

Registry ID	**110003186748**
Name	**MARTIN LOGAN LTD**
Address	**2001 DELAWARE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD984972406**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**22-JUL-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.1490
data source	last updated from FACILITY REGISTRY SERVICE

17

Registry ID	**110003214414**
Name	**MARTIN LOGAN LTD**
Address	**2000 DELAWARE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR000015040**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.1350
data source	last updated from FACILITY REGISTRY SERVICE

18

Registry ID	**110009572140**
Name	**MARTIN WORLDWIDE INC**
Address	**710 E 22ND**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD984973669**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**08-AUG-10**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4181
data source	last updated from FACILITY REGISTRY SERVICE

19

Registry ID	**110062592458**
Name	**MIDWEST CONCRETE MATERIALS**
Address	**3645 EAST 23RD ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR115479574**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**05-NOV-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3989
data source	last updated from FACILITY REGISTRY SERVICE

20

Registry ID	**110003191929**
Name	**MIDWEST GRAPHICS INC**
Address	**500 E 23RD ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD984991935**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3627
data source	last updated from FACILITY REGISTRY SERVICE

21

Registry ID	**110003154979**
Name	**OTASCO**
Address	**1818 MASSACHUSETTS**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD043950336**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3603
data source	last updated from FACILITY REGISTRY SERVICE

22

Registry ID	**110003142108**
Name	**P1 GROUP INC**
Address	**2151 HASKELL AVE BLDG 1**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KS0000235549**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4570
data source	last updated from FACILITY REGISTRY SERVICE

23

Registry ID	**110015824009**
Name	**PAUL DAVIS RESTORATION**
Address	**808 LYNN**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**BR:KSP000000948, RCRAINFO:KSP000000948**
Interest Type	**HAZARDOUS WASTE BIENNIAL REPORTER, UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**04-DEC-03**
Date Updated	**26-JAN-12**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3925
data source	last updated from FACILITY REGISTRY SERVICE

24

Registry ID	**110003199020**
Name	**PERFORMANCE TIRE & WHEEL**
Address	**1828 MASSACHUSETTS**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD985013705**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**ENTRANCE POINT OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3524
data source	last updated from FACILITY REGISTRY SERVICE

25

Registry ID	**110003148763**
Name	**PRAIRIE GRAPHICS**
Address	**641 E 22ND**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD007855992**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3638
data source	last updated from FACILITY REGISTRY SERVICE

26

Registry ID	**110003203738**
Name	**SCREEN IT GRAPHICS**
Address	**2124 DELAWARE**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR000000729**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.2277
data source	last updated from FACILITY REGISTRY SERVICE

27

Registry ID	**110056512064**
Name	**SHELL C/O R&R ENTERPRISE LLC**
Address	**1733 MASSACHUSETTS**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSR806619956**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**24-JAN-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.3970
data source	last updated from FACILITY REGISTRY SERVICE

28

Registry ID	**110003143250**
Name	**SLICK SPECIAL T**
Address	**1910 HASKELL STE 2**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KS0000618181**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**29-DEC-14**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4017
data source	last updated from FACILITY REGISTRY SERVICE

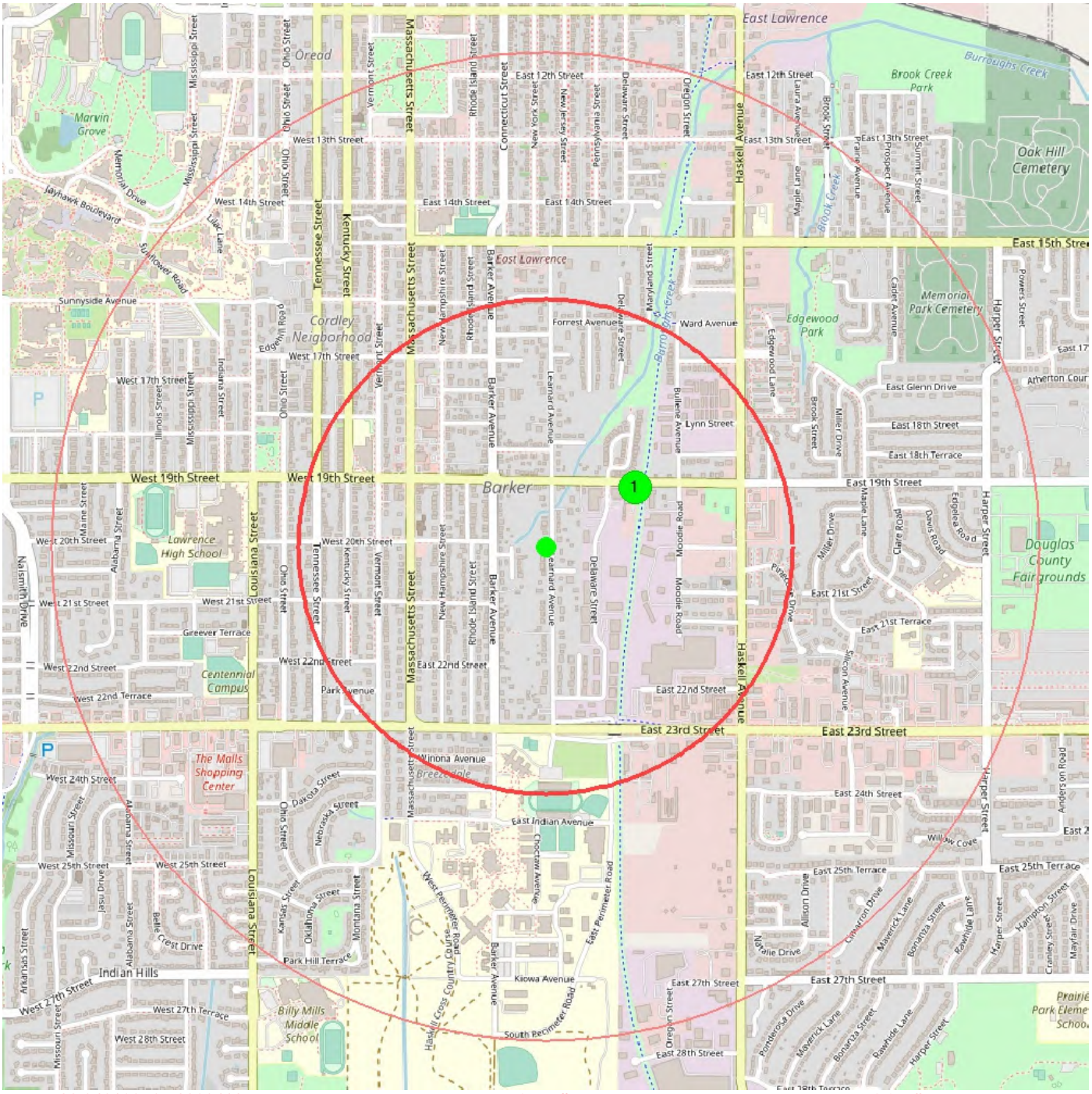
29

Registry ID	**110003191046**
Name	**STAR SIGNS & GRAPHICS INC**
Address	**801 E 23RD ST**
City	**LAWRENCE**
Site Type	**STATIONARY**
Program Acronyms	**RCRAINFO:KSD984990424**
Interest Type	**UNSPECIFIED UNIVERSE**
Point of Reference Description	**CENTER OF A FACILITY OR STATION**
Date Created	**01-MAR-00**
Date Updated	**08-AUG-10**
FRS Facility Detail Report URL	**Link**
distance from center (miles)	0.4434
data source	last updated from FACILITY REGISTRY SERVICE

U.S. EPA Underground Storage Tanks (UST)

EPA - UNDERGROUND STORAGE TANKS

Approximately 542,000 underground storage tanks (USTs) nationwide store petroleum or hazardous substances. The greatest potential threat from a leaking UST is contamination of groundwater, the source of drinking water for nearly half of all Americans. EPA, states, territories, and tribes work in partnership with industry to protect the environment and human health from potential releases. EPA developed UST Finder, a mapping application containing a comprehensive, state-sourced national map of UST and leaking UST data. It provides attributes and locations of active and closed USTs, UST facilities, and LUST sites from states as of 2018-2019 and from Tribal lands and US territories as of 2020-2021. This data set was searched to return all records regarding the target and/or adjoining properties.



center 38.948109 -95.2308412 0.5 mile 1.0 mile

1

Facility ID	**KS08860**
Name	**SOUTHWESTERN BELL TELEPHONE CO**
Address	**547 E 19TH**
City	**LAWRENCE**
County	**Douglas**
State	**Kansas**
ZIP Code	**66044**
Latitude	**38.94986**
Longitude	**-95.22746**
Closed USTs	**1**
Facility Status	**Closed UST(s)**
Land Use	**Developed, Medium Intensity**
Population Within 1,500ft	**521**
Within Source Water Protection Area (SPA)	**Yes**
SPA Public Water System & Facility ID	**KS2009115_2591**
Within Groundwater Wellhead Protection Area (WHPA)	**No**
Within 100-Year Floodplain	**No**
SPA Water Type	**GU**
SPA Facility Type	**WL**
distance from center (miles)	0.2183
data source	last updated 2020-11-18 from USEPA-UST

U.S. EPA Toxic Release Inventory System (TRIS)

No records found

This report contains certain information obtained from a variety of public and other sources reasonably available to Nationwide Environmental Title Research, LLC (NETR). It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC, BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONDEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF NATIONWIDE ENVIRONMENTAL TITLE RESEARCH, LLC, IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT**. Purchaser accepts this report "AS-IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2022 by Nationwide Environmental Title Research, LLC (NETR). All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Nationwide Environmental Title Research, LLC, or its affiliates, is prohibited without prior written permission.

Nationwide Environmental Title Research, LLC (NETR) and its logos are trademarks of Nationwide Environmental Title Research, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

Kansas Department of Health and Environment

KDHE Identified Sites List -1 Mile Buffer

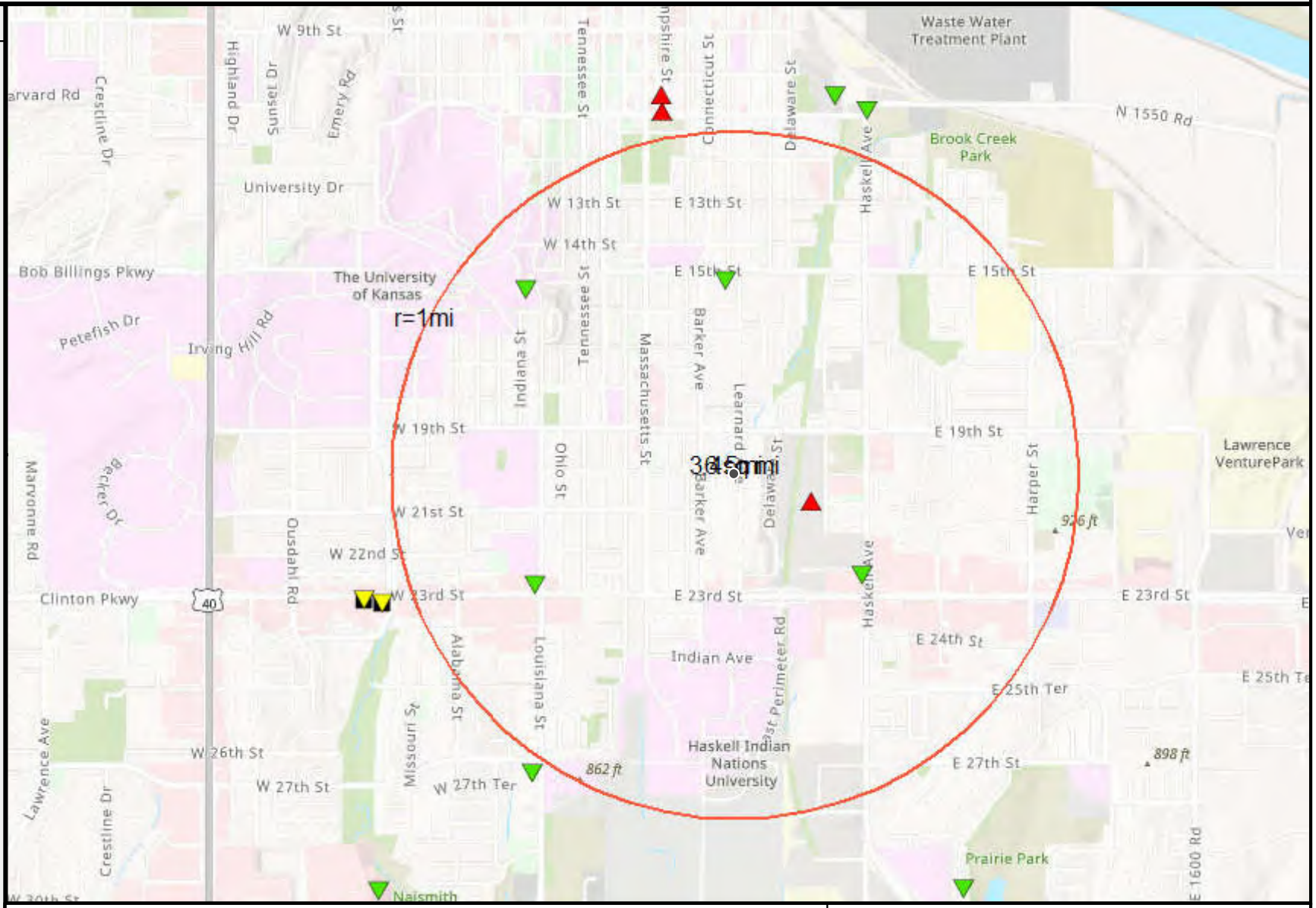
Legend

Identified Sites

- Active
- Resolved
- Resolved with Restrictions
- Transferred out of Bureau

EUC/IC Sites

- Active
- Resolved
- Resolved with Restrictions



This map product is provided without representation or expressed warranty of accuracy for any uses beyond those expressed by the orginating KDHE program. The originating agencies are not responsible for publication or use of this product for purposes other than those expressed. This product may be updated as necessary without prior notification.

The use of names/addresses derived from public records for commercial pruposes is prohibited under Kansas Law (KSA 45-230).

Provided as a Public Service by KS Department of Health & Environment

Data Source:
KS Dept of Health and Environment
Kansas Data Access & Support Center (DASC)
Image Sources:
KDHE
Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS,

N

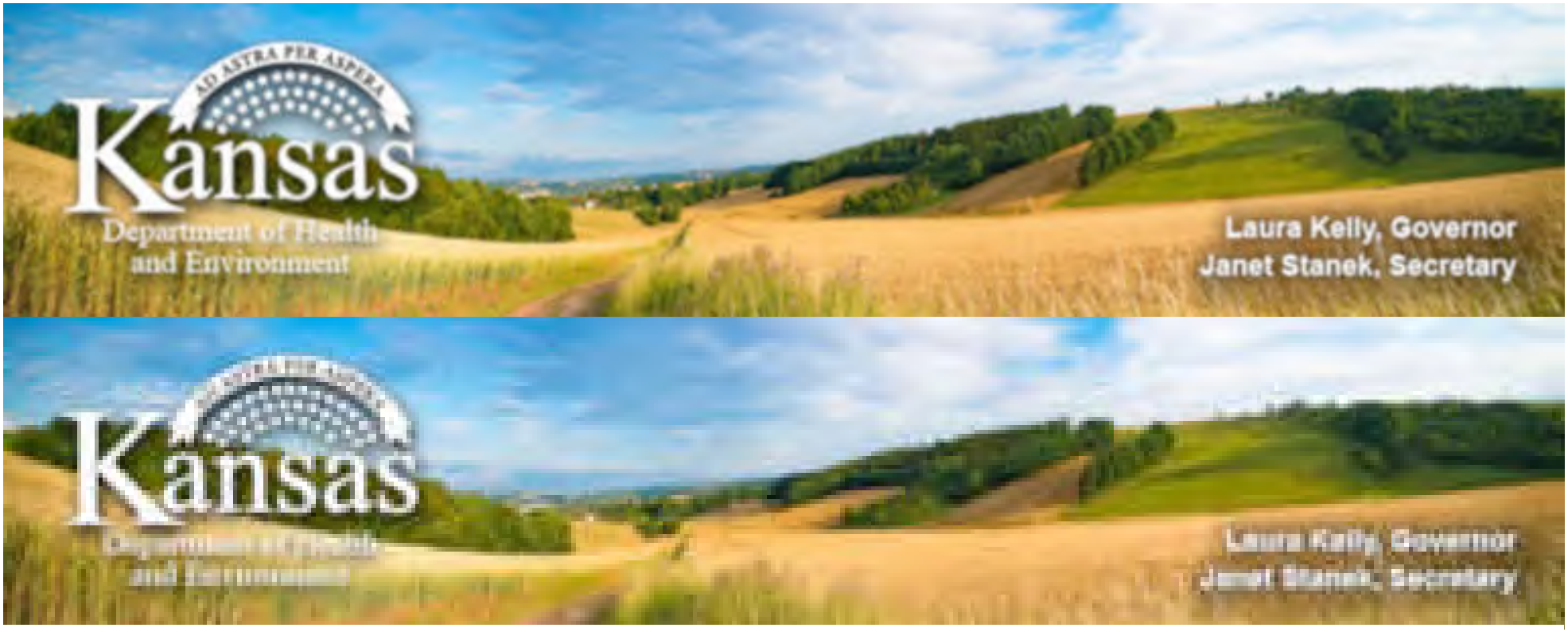
0 0.65 mi

5/19/2022, 2:38:04 PM

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373514	**Site Status:**	Resolved
Site Name:	BENZENE - LOUISIANA STREET		
CERCLIS Number:			
Other Names:			
Address:	2223& 2233 LOUISIANA STREET	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.94322	**Longitude:**	-95.24216
Program Name:	BER - Storage Tanks	**Project Manager:**	
Contaminants:	Refined Petroleum|VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

The Benzene – Louisiana Street site (Site) is located at 2223 & 2233 Louisiana Street, Lawrence, Douglas County, Kansas. The Site is a one-story multi-tenant retail building, currently owned by Redbarry-Fairway, LLC (605 W. 47th St., Suite 200, Kansas City, MO). The current tenant(s) is Louisiana Purchase Shopping Center. The public land survey system (PLSS) description is SE/4, SE/4, Section 1, Township 13 South, Range 19 East. GPS coordinates are 38.94322, -95.24216. Surrounding land use is commercial. Private domestic well (Lawn and Garden) and public water supply (PWS) wells are not identified within one mile of the Site.

UES Consulting Services performed a Phase I Environmental Sie Assessment (ESA) on June 28, 2016 and a Phase II ESA on July 8, 2016 at the Site. The Phase I and II ESA included the following: a review of

the City of Lawrence department files; review of historical aerial photographs; collection of soil and groundwater samples for laboratory analysis, a ground penetrating radar (GPR) assessment for buried underground storage tanks (UST).

Information developed from City of Lawrence city building department files and historical aerial photographs indicates the Site was formerly occupied by a gas station from approximately 1963 to 1984. According to the city building plans the Site had one 12,000-gallon UST, two 8,000-gallon USTs and one 4,000-gallon UST.

The Phase II ESA included installation of five borings for the collection of soil and/or groundwater samples for laboratory analysis, and one soil vapor well for collection. The soil and groundwater samples were analyzed for total petroleum hydrocarbons-low range, medium range and high range hydrocarbons (TPH-LRH/MRH/HRH) and volatile organic chemicals (VOCs). Benzene, toluene, ethyl-benzene and total xylene (BTEX), MTBE and naphthalene were detected in soil samples at concentrations below their respective Tier 2 Risk-Based Standards for Kansas (RSK) levels. Toluene, total xylene and MTBE were detected in groundwater but at concentrations below their respective RSK levels. However, benzene and naphthalene were detected in the groundwater samples at concentrations exceeding their respective RSK levels. Based on historical use, the detected benzene and naphthalene appears to be attributable to the previous onsite operations as a fuel station.

According to Kansas Department of Health and Environment (KDHE) Environmental Interest Finder (EIF), there are four LUST sites and two spills sites located upgradient relative to groundwater flow direction to the Site within one-half mile radius from the Site. Three sites are closed and one is currently under monitoring. One Spill site and one LUST site are located one-half miles side-gradient relative to groundwater flow direction to the site and both are closed.

Based upon the above information, KDHE’s Site Assessment Program recommended a Responsible Party Identification (RPID) be conducted to identify a responsible party. KDHE conducted a Responsible Party Identification (RPID) search to identify a responsible party (RPID Memorandum, dated January 28, 2018). Based on information developed in the RPID, the eastern half of the Site was a service station

from 1936 until 1974 and the detected petroleum groundwater contamination likely originates from the service station activities. The Site was accepted and transferred to the KDHE Leaking Underground Storage Tank (LUST) Program for further evaluation.

Since the detected petroleum constituents are being addressed within the KDHE LUST Program, further KDHE Site Assessment Program assessment is not recommended at the Site under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERLA) consistent with the National Oil and Hazardous Substances Pollution Contingency Plan (NCP) 40 CFR § 300.

Legal Description

Township	Range	Section	Parcel	Description
13	19E	01		

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Initial Site Screening (ISS)	12/13/2017	12/13/2017
MASTER PROJECT	Master Project Details	12/13/2017	05/02/2018
PRP IDENTIFICATION/NEGOTIATION	PRP Search	12/20/2017	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018

Activity Type	Activity	Start	Completed
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018
TRANSFER	Transfer Within Bureau	04/25/2018	05/02/2018

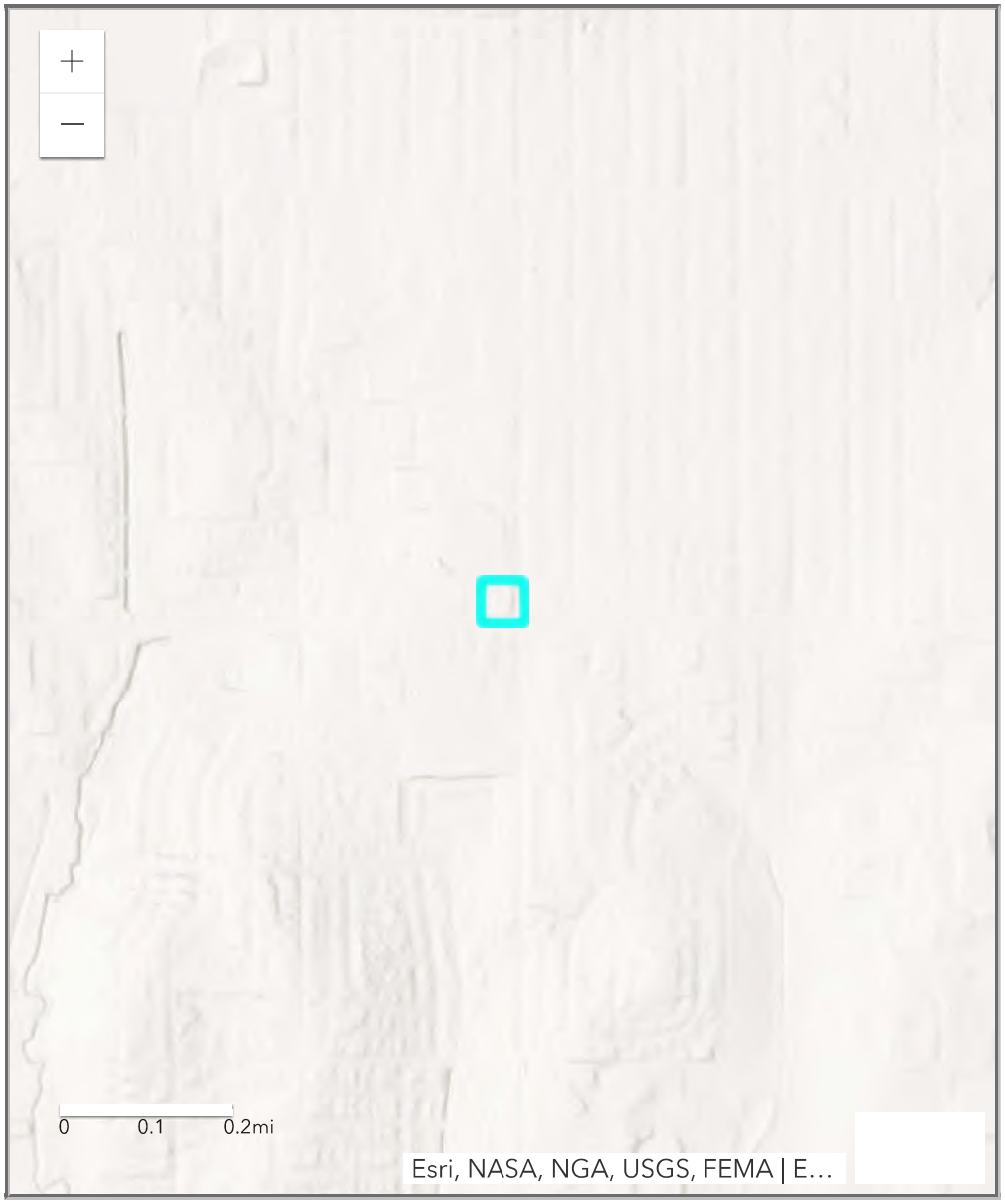
Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

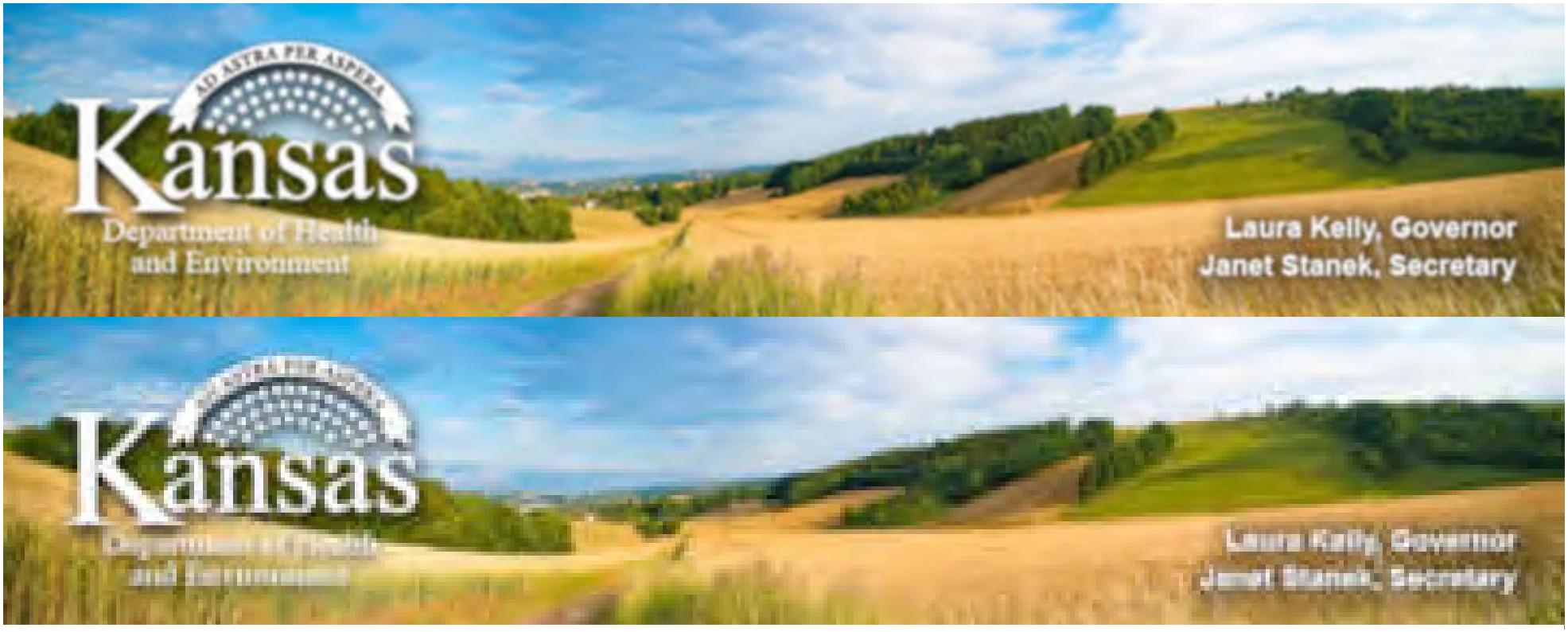

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402371558	**Site Status:**	Active
Site Name:	FARMERS COOP - SOUTH LAWRENCE		
CERCLIS Number:	KSR000017517		
Other Names:	OTTAWA COOPERATIVE - SOUTH LAWRENCE		
Address:	2001 MOODIE RD	**City:**	LAWRENCE

Zip Code:	66046		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.9469	**Longitude:**	-95.2266
Program Name:	BER - Voluntary Cleanup	**Project Manager:**	Allison Immel
Contaminants:	Nitrates, Pesticide, VOC		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available
(Opens in New Window)

Site Narrative:
The property is a former Farmers Cooperative Association (FCA) grain elevator facility. Based on the results of a March 2001 Phase II Environmental Assessment that was conducted at the property, Acorn East, LLC applied to the Voluntary Cleanup and Property Redevelopment Program (VCPRP) and Voluntary Agreement No. 01VCP0036 was executed later that year. A Voluntary Cleanup Investigation (VCI) work plan to characterize the potential contamination at the property (Site) was approved on 3-11-02.

The initial VCI phase was initiated the week of April 8, 2002. Volatile Organic Compounds (VOC), nitrate, and pesticide/herbicide contamination was found to be present in the soil and groundwater at the Site. Three groundwater monitoring wells were installed during the Phase 2 VCI. Following

completion of the Phase 3 VCI, KDHE determined in March 2003 that characterization at the Site was complete and a Voluntary Cleanup (VC) Proposal was requested.

A VC Proposal was submitted May 19, 2003. Based on KDHE comments the document was revised however additional revisions were requested. After discussion with the property owner, it was agreed that remediation of the nitrate impacted soil through excavation would be conducted as an Interim Remedial Measure (IRM). An IRM work plan for excavation was approved on 6-10-04. An approved work plan for further assessment of 1,2-dichloroethane (1,2-DCA) impacts near the grain elevators was implemented in May-June 2005; in addition, five additional monitoring wells were installed and cyclic-discharge testing was conducted.

In September 2006 the IRM was implemented which involved excavation of approximately 600 cubic yards of nitrate-impacted soil in three areas at the Site; the target goal of removing nitrate impacts above 200 milligrams per kilogram (mg/kg) was not achieved at the chemical storage building and south dry fertilizer plant.

In April 2009, off-Site monitoring well MW-9 was installed west of the grain elevator; results indicated the extent of 1,2-DCA and nitrogen contamination in groundwater was delineated not migrating beyond the property boundary to the west. On 7-21-10 an IRM work plan for injection of hydrogen release compounds (HRC) to address 1,2-DCA impacts near the grain elevators was approved.

Ottawa Cooperative Association (Ottawa Coop) purchased the property in September 2011 and following execution of a new VA (VA No. 11VCP0023) on 10-4-11, the initial VA (VA No. 01VCP0036) was terminated. A lapse in Site activities occurred and the approved IRM work plan for HRC injections was not implemented. KDHE was notified that groundwater monitoring was to be conducted on 6-7-18 however to date a report for these activities has not been received. Due to the lapse in Site activities, Ottawa Coop was notified on 6-10-19. A response letter with detailed schedules was received on 8-27-19.

On 12-12-19, a monitoring well replacement work plan was approved. A wok plan to conduct a groundwater monitoring event was approved on 4-28-20.

Legal Description

Township	Range	Section	Parcel	Description
13	20E	06		SE

Actions Completed

Activity Type	Activity	Start	Completed
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	01/04/2002	03/18/2003
INTERIM ACTION	Interim Remedial Measure - source	06/10/2004	01/14/2008
INVESTIGATION	Voluntary Cleanup Investigation (VCI)	03/27/2009	11/05/2009

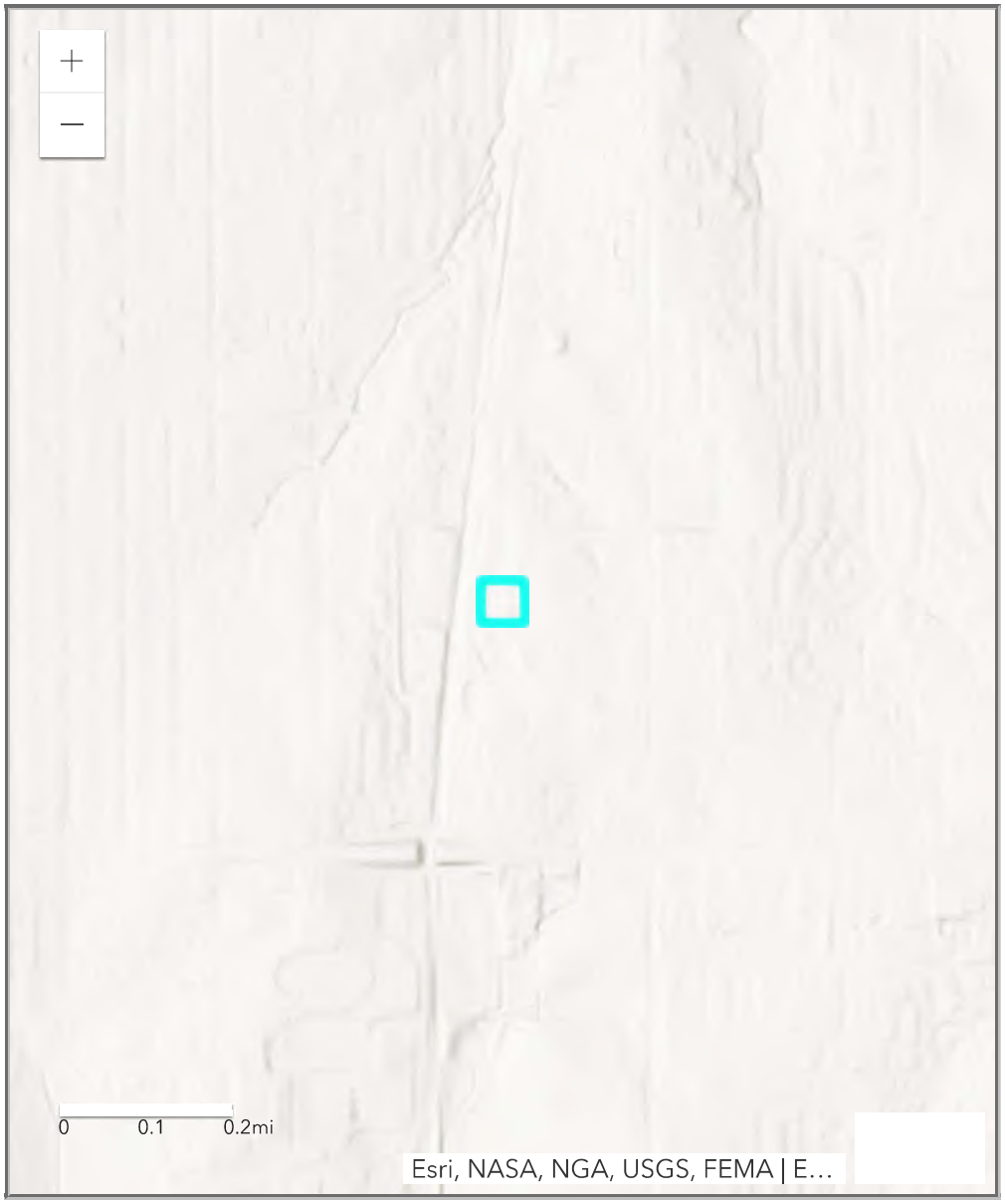
Actions Underway

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	01/04/2002	11/05/2009
INTERIM ACTION	Interim Remedial Measure - source	07/21/2010	
MONITORING	VC Monitoring		

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

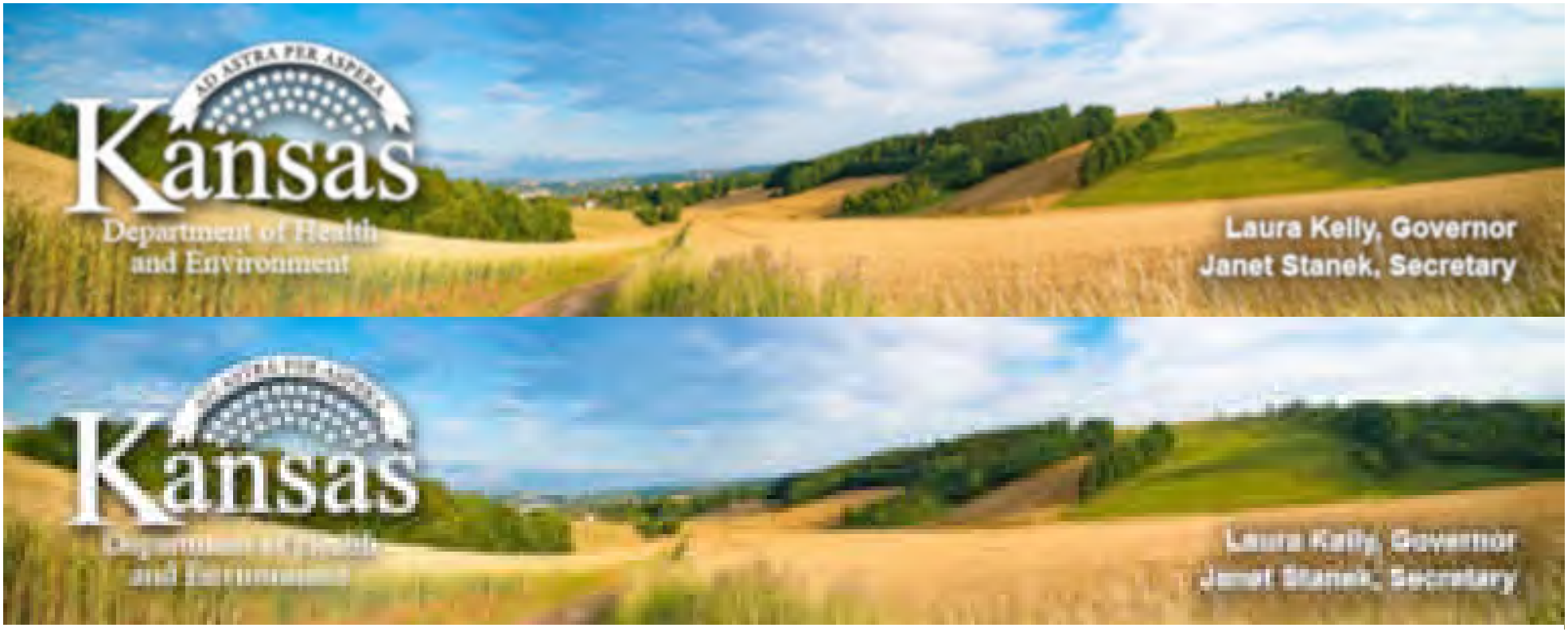

0
0.1
0.2mi
Esri, NASA, NGA, USGS, FEMA | E…
Types of Sites in Area
Selected Site
Active
Resolved
Resolved with Restrictions
Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402300107	**Site Status:**	Resolved
Site Name:	KU POWER PLANT		
CERCLIS Number:			
Other Names:			
Address:	KU FACILITY OPERATIONS	**City:**	LAWRENCE

Zip Code:			
County:	DG	**River Basin:**	
Latitude:	38.95617	**Longitude:**	-95.24268
Program Name:	BER - State Cooperative	**Project Manager:**	
Contaminants:	Refined Petroleum		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Release of oil from an aboveground tank in the Wakarusa River.

Tank was repaired as necessary and the oil was skimmed off the surface of the river (5/26/87).

Delist (12/91).

Legal Description

Township	Range	Section	Parcel	Description

Township	Range	Section	Parcel	Description
13	19E	01		NE of the NE of the NE

Actions Completed

Activity Type	Activity	Start	Completed
MASTER PROJECT	Master Project Details	12/01/1991	12/01/1991
SITE ACTIONS COMPLETE	Resolved	12/01/1991	12/01/1991

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))

Click here for interactive map

Types of Sites in Area

Selected Site

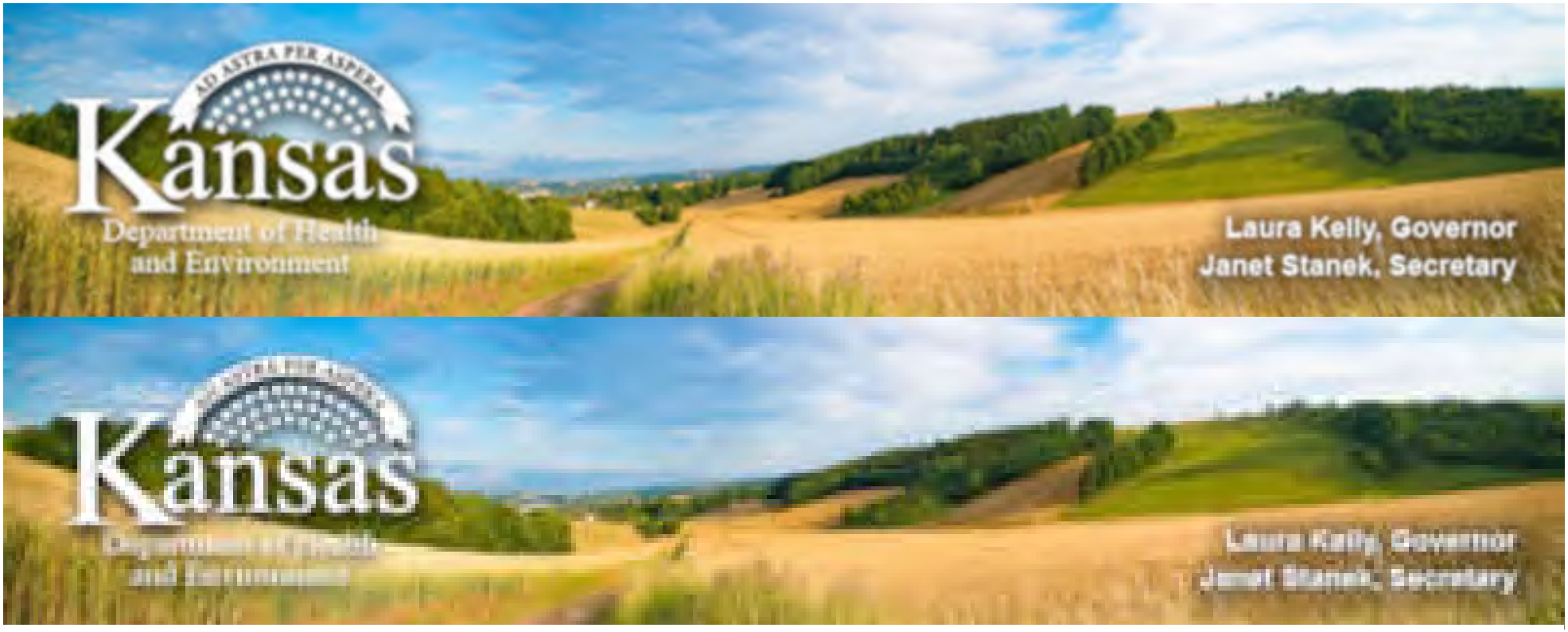
Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402300746	**Site Status:**	Resolved
Site Name:	LEHIGH COLOR PRESS		
CERCLIS Number:			
Other Names:			
Address:	2201 HASKELL	**City:**	LAWRENCE

Zip Code:	66046		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.94364	**Longitude:**	-95.2237
Program Name:	BER - State Cooperative	**Project Manager:**	
Contaminants:	Heavy Metal|Other (see Site Narrative)		

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the "Documents/Photos Available" link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

Site was discovered to have lead contamination at low levels (below 200 ppm) during an environmental audit. Also total petroleum hydrocarbons thought to be from chip and seal material on the parking lot and around the plant area. Trash had apparently been dumped or landfilled in the area from past operations.

This area is underlain by Lawrence shale. There is little or no groundwater thought to underlie the site. Drainage is to the south toward the Wakarusa River.

Lead contamination found to be in a small area behind the plant building. Area was gridded and soils tested. Approximately 560 tons of soil were removed to Franklin County Landfill from the upper one foot of contaminated soil. Total petroleum hydrocarbons were found in upper six inches in area where

chip and seal material had been placed on parking and driving areas. Materials tested low levels (below 100 ppm TPH) below six inches, and no removal was required. Approximately 1,000 yards of contaminated soil and
trash were removed from the lead contaminated area. At one location the trash tested 6,000 ppm TPH. This material was also disposed into the Franklin County landfill in May of 1990 (11/90).

The cleanup has been completed and the site is resolved (11/90).
Delist (12/91).

Legal Description

Township	Range	Section	Parcel	Description
13	20E	06		SW of the SE of the NE

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Initial Site Screening (ISS)	02/20/1990	02/20/1990
MASTER PROJECT	Master Project Details	02/20/1990	07/01/1990
SITE ACTIONS COMPLETE	Resolved	07/01/1990	07/01/1990
REMEDIAL DESIGN/ACTION	Remedial Action	07/01/1990	07/01/1990

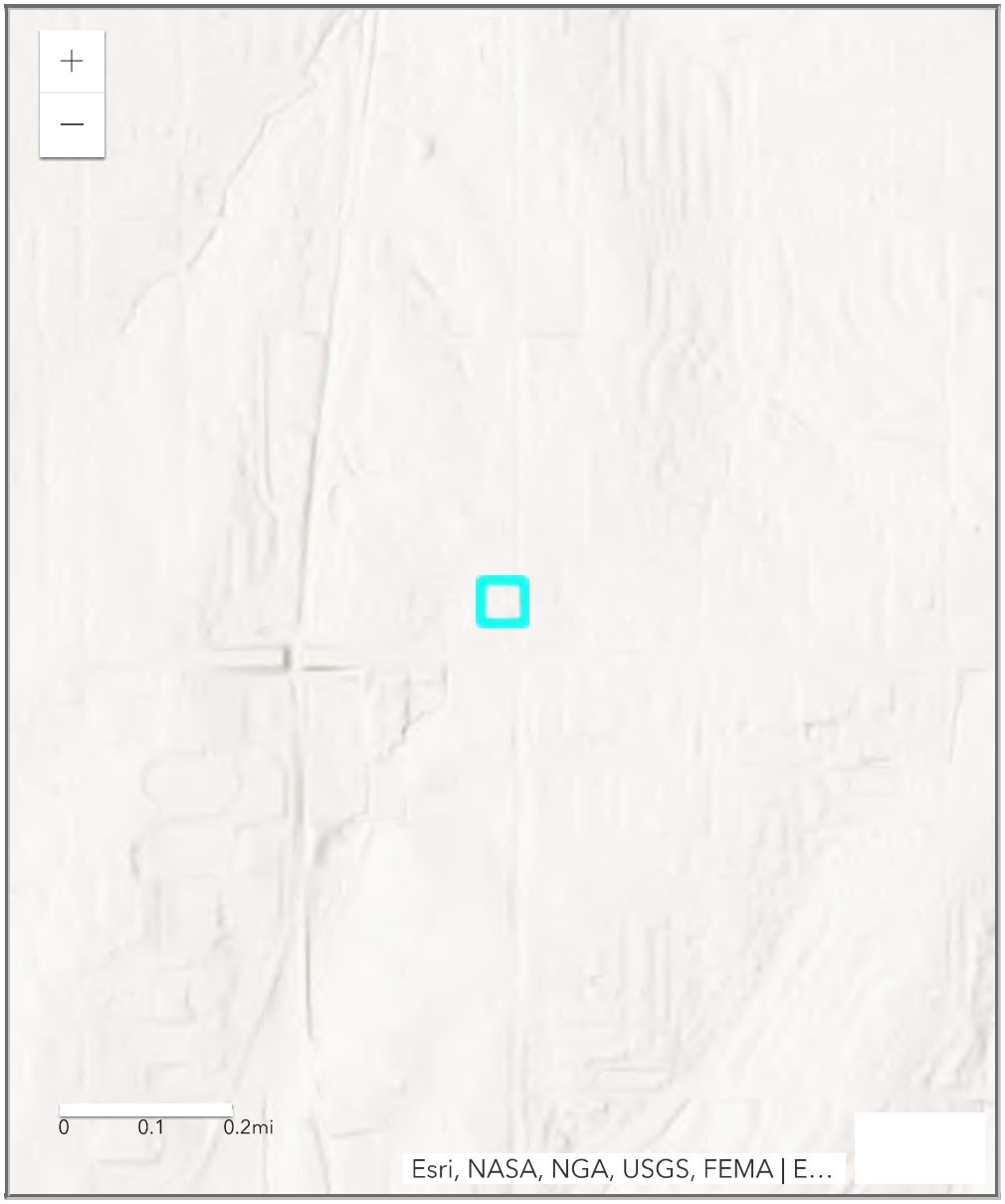
Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map



Types of Sites in Area

Selected Site

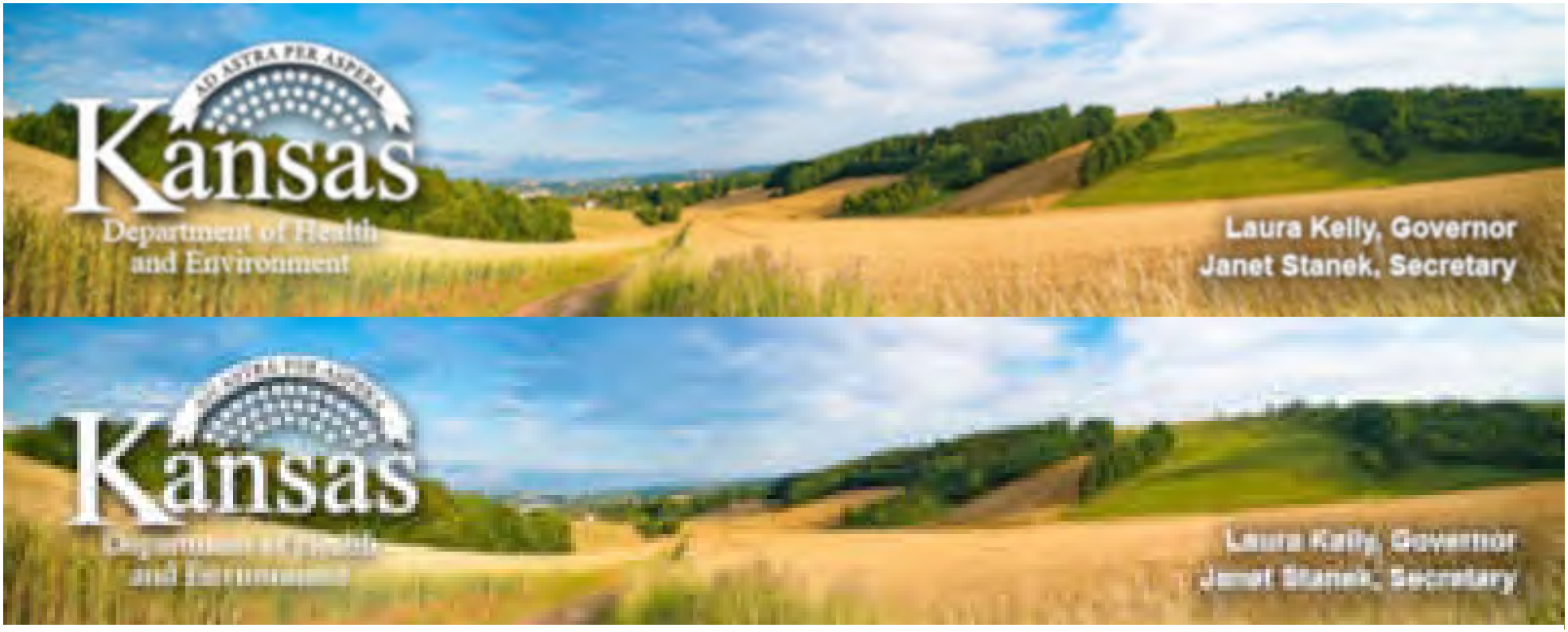
Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary

AD ASTRA PER ASPERA
Kansas
Department of Health
and Environment
Laura Kelly, Governor
Janet Stanek, Secretary



KDHE.ks.gov

Kansas Department of Health and Environment
Bureau of Environmental Remediation
Identified Sites List Information

Project Code:	C402373211	**Site Status:**	Resolved
Site Name:	SUNRISE GARDEN CENTER		
CERCLIS Number:			
Other Names:			
Address:	1501 LEARNARD AVENUE	**City:**	LAWRENCE

Zip Code:	66044		
County:	DG	**River Basin:**	KS - Lower Republican
Latitude:	38.95656	**Longitude:**	-95.23141
Program Name:	BER - Storage Tanks	**Project Manager:**	
Contaminants:			

Environmental Use Control In Place ? No

We are currently experiencing technical difficulties with requests for some documents. If an attempt to download an individual document from the “Documents/Photos Available” link does not return the expected results, please contact the Project Manager associated with the Identified Site or the Remedial Section at 785-296-1660. We are working to resolve this problem as quickly as possible and apologize for any inconvenience this may cause.

Documents/Photos Available

(Opens in New Window)

Site Narrative:

The Kansas Department of Health and Environment (KDHE) completed a Phase I Brownfields Targeted Assessment (BTA) at the Sunrise Garden Center located at 1501 Learnard Avenue in Lawrence, KS. The property has been previously used as a greenhouse and nursery, and the Lawrence Community Food Alliance plans to acquire the property for use as an urban gardening center. Based on the Phase I BTA report, "Recognized Environmental Conditions" (RECs) were identified in connection with the property as potential releases of hazardous substances and/ or petroleum products due to the historical use of the property as a greenhouse since 1921 and the potential use of banned pesticides and/ or herbicides, and visible soil staining under two aboveground storage tanks (ASTs). A Phase II BTA was recommended to assess if the RECs had adversely affected soil and groundwater at the BTA site.
The Phase II field activities were completed on June 13, 2015, and consisted of four collocated soil and

groundwater borings and two groundwater borings. A total of five soil samples were collected, and only three groundwater samples were collected due to low yield. Boring depth ranged from 23 to 25 feet (ft) below ground surface (bgs). Soil and groundwater samples were analyzed for Total Petroleum Hydrocarbons (TPH) Gasoline Range Organics (GRO), TPH Diesel Range Organics (DRO), Volatile Organic Compounds (VOCs), nitrates and pesticides.

TPH DRO and acetone were detected in the soil at location MW-3 (2 to 3 ft bgs) at concentrations of 13.7 milligrams per kilogram (mg/kg) and 0.0425 mg/kg respectively, but these concentrations are well below their respective KDHE Risk-Based Standards for Kansas (RSK) levels. No other contaminant of concern (COCs) were detected in any of the soil samples above laboratory reporting limits.

TPH DRO was detected in two groundwater samples including MW-1 and MW-5 at concentrations of 0.97 milligrams per liter (mg/L) and 1.9 mg/L respectively, which exceed the KDHE RSK non-residential level of 0.72 mg/L. Nitrate was detected in MW-1 and MW-4 at concentrations of 17.2 mg/L and 19.9 mg/L respectively, which exceed the Maximum Contaminant Level (MCL) of 10 mg/L. Additionally, nitrate was detected in the groundwater sample MW-5 at 0.61 mg/L, which is below the MCL. No other COCs were detected in the groundwater samples above laboratory reporting limits.

The location of the diesel AST corresponds to the location of boring MW-3 and sample SB-3, which detected TPH DRO in the soil below the KDHE RSK at 2 to 3 ft. Although this detection is below the KDHE RSK level, TPH DRO detections were identified above the KDHE RSK in the groundwater downgradient from the M-3 location, and the diesel AST could be a potential source area. As such, it is recommended that the tanks be registered and that the property be referred to the KDHE Storage Tanks Program for determination of eligibility. The source of the nitrate contamination is unknown and further investigation is warranted through the Site Assessment Program.

In addition to the sampling activities described above, KDHE performed additional sampling on May 13, 2015 as an addendum to the Phase II BTA. Ten surface soil samples were collected across the property using a hand auger and analyzed for metals: arsenic, barium, cadmium, chromium, lead, selenium, and silver; and one water sample was collected from the concrete basin in the main greenhouse and analyzed for pesticides. No metals were detected in the soil and no pesticides were detected in the water sample above their respective KDHE RSK levels.

Legal Description

Township	Range	Section	Parcel	Description
13	20E	06		

Actions Completed

Activity Type	Activity	Start	Completed
ASSESSMENT	Phase I Assessment	03/11/2015	04/06/2015
MASTER PROJECT	Master Project Details	03/11/2015	07/06/2015
ASSESSMENT	Phase II Assessment	04/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015
TRANSFER	Transfer Within Bureau	07/06/2015	07/06/2015

Actions Underway

Activity Type	Activity	Start	Completed
No Actions Underway Information Found			

Actions Proposed

Activity Type	Activity	Start	Completed
No Actions Proposed Information Found			

Map of Identified Site
((One-mile radius circle around selected site))
Click here for interactive map

Types of Sites in Area

Selected Site

Active | Resolved | Resolved with Restrictions | Transferred out of Bureau

© 1996-2021 Kansas Department of Health and Environment
Curtis State Office Building, 1000 SW Jackson, Topeka, Kansas 66612

Detailed Facility Report

Facility Summary

DAVOL (C.R. BARD INC.)

700 EAST 22ND STREET, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110000445215
EPA Region: 07
Latitude: 38.94392
Longitude: -95.22674
Locational Data Source: TRIS
Industries: Miscellaneous Manufacturing
Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	12/31/2008
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	RCRA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	06/06/1990
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): Permanently Closed Synthetic Minor (KS0000002004500030)
Clean Water Act (CWA): No Information
Resource Conservation and Recovery Act (RCRA): Inactive Other, (KSD981728405)
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): 3741811
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): 66046DVLNC700EA
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110000445215					N	38.94392	-95.22674
ICIS-Air	CAA	KS0000002004500030	Synthetic Minor Emissions	Permanently Closed			N	38.942	-95.226
EIS	CAA	3741811					N	38.94444	-95.22499
TRI	EP313	66046DVLNC700EA	Toxics Release Inventory	Last Reported for 2003			N	38.94392	-95.22674
RCRAInfo	RCRA	KSD981728405	Other	Inactive ( )			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110000445215	DAVOL (C.R. BARD INC.)	700 EAST 22ND STREET, LAWRENCE, KS 66046	Douglas County
ICIS-Air	CAA	KS0000002004500030	DAVOL (C.R. BARD INC.)	700 E. 22ND ST., LAWRENCE, KS 66044	Douglas County

System	Statute	Identifier	Facility Name	Facility Address	Facility County
EIS	CAA	3741811	DAVOL INC	700 E. 22ND ST., LAWRENCE, KS 66046	Douglas County
TRI	EP313	66046DVLNC700EA	DAVOL INC	700 E 22ND ST, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSD981728405	CONMED CORP	700 E 22ND, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	66046DVLNC700EA	3841	Surgical And Medical Instruments
ICIS-Air	KS0000002004500030	3841	Surgical And Medical Instruments

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
EIS	3741811	339112	Surgical and Medical Instrument Manufacturing
TRI	66046DVLNC700EA	339113	Surgical Appliance and Supplies Manufacturing
ICIS-Air	KS0000002004500030	339112	Surgical and Medical Instrument Manufacturing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	KS0000002004500030	No	05/14/2022	0	05/13/2022
RCRA	KSD981728405	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type				QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: KS0000002004500030)					04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status				No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History															
	Violation Type	Agency	Programs	Pollutants												

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD981728405)		04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1
Wastewater Discharge	18.3

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,930
Population Density	3,499/sq.mi.
Housing Units in Area	4,790

General Statistics (ACS (American Community Survey))	
Total Persons	9,581
Percent People of Color	29%
Households in Area	4,013
Households on Public Assistance	90

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	748 (7%)
Minors 17 years and younger	2,217 (20%)
Adults 18 years and older	8,714 (80%)
Seniors 65 years and older	844 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,040 (74%)
African-American	654 (6%)
Hispanic-Origin	703 (6%)

General Statistics (ACS (American Community Survey))	
Persons With Low Income	3,536
Percent With Low Income	38%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94392
Center Longitude	-95.22674
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	484 (12.06%)
$15,000 - $25,000	467 (11.64%)
$25,000 - $50,000	996 (24.82%)
$50,000 - $75,000	1,012 (25.22%)
Greater than $75,000	1,054 (26.26%)

Race Breakdown (U.S. Census) - Persons (%)	
Asian/Pacific Islander	383 (4%)
American Indian	1,085 (10%)
Other/Multiracial	769 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	97 (1.56%)
9th through 12th Grade	256 (4.11%)
High School Diploma	1,373 (22.02%)
Some College/2-year	1,491 (23.92%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,412 (38.69%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

MCDONALD'S RESTAURANT

901 E. 23RD, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110055262530
EPA Region: 07
Latitude: 38.942715
Longitude: -95.225004
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR106713)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110055262530					N	38.942715	-95.225004
ICIS-NPDES	CWA	KSR106713	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.942715	-95.225004

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110055262530	MCDONALD'S RESTAURANT	901 E. 23RD, LAWRENCE, KS 66044	
ICIS-NPDES	CWA	KSR106713	MCDONALD'S RESTAURANT	901 E. 23RD, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
No data records returned			

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR106713	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR106713)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040204	Baker Wetlands-Wakarusa River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1
Wastewater Discharge	18.3

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,054
Population Density	3,214/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	722 (7%)
Minors 17 years and younger	2,137 (21%)

General Statistics (U.S. Census)	
Housing Units in Area	4,348

General Statistics (ACS (American Community Survey))	
Total Persons	8,592
Percent People of Color	28%
Households in Area	3,631
Households on Public Assistance	78
Persons With Low Income	2,897
Percent With Low Income	35%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.942715
Center Longitude	-95.225004
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	411 (11.33%)
$15,000 - $25,000	388 (10.69%)
$25,000 - $50,000	881 (24.28%)
$50,000 - $75,000	958 (26.4%)
Greater than $75,000	991 (27.31%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	7,917 (79%)
Seniors 65 years and older	800 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,331 (73%)
African-American	601 (6%)
Hispanic-Origin	651 (6%)
Asian/Pacific Islander	352 (4%)
American Indian	1,042 (10%)
Other/Multiracial	727 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	97 (1.67%)
9th through 12th Grade	231 (3.98%)
High School Diploma	1,385 (23.88%)
Some College/2-year	1,413 (24.36%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,156 (37.17%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

FIELDS & IVY BREWERY & RESTAURAN

796 E. 23RD STREET, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110070078815
EPA Region: 07
Latitude: 38.942713
Longitude: -95.225589
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR112947)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110070078815					N	38.942713	-95.225589
ICIS-NPDES	CWA	KSR112947	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.942713	-95.225589

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110070078815	FIELDS & IVY BREWERY & RESTAURAN	796 E. 23RD STREET, LAWRENCE, KS 66046	Douglas County
ICIS-NPDES	CWA	KSR112947	FIELDS & IVY BREWERY & RESTAURAN	796 E. 23RD STREET, LAWRENCE, KS 66046	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR112947	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR112947)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	Unknown	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History		Undetermined	Undetermined										

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040204	Baker Wetlands-Wakarusa River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1
Wastewater Discharge	18.3

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,112
Population Density	3,233/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	722 (7%)
Minors 17 years and younger	2,128 (21%)

General Statistics (U.S. Census)	
Housing Units in Area	4,386

General Statistics (ACS (American Community Survey))	
Total Persons	8,750
Percent People of Color	28%
Households in Area	3,687
Households on Public Assistance	79
Persons With Low Income	2,979
Percent With Low Income	35%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.942713
Center Longitude	-95.225589
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	418 (11.34%)
$15,000 - $25,000	398 (10.79%)
$25,000 - $50,000	902 (24.46%)
$50,000 - $75,000	970 (26.31%)
Greater than $75,000	999 (27.1%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	7,984 (79%)
Seniors 65 years and older	806 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,379 (73%)
African-American	603 (6%)
Hispanic-Origin	651 (6%)
Asian/Pacific Islander	358 (4%)
American Indian	1,049 (10%)
Other/Multiracial	724 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	95 (1.62%)
9th through 12th Grade	231 (3.94%)
High School Diploma	1,373 (23.41%)
Some College/2-year	1,440 (24.56%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,188 (37.31%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

UNKNOWN

3645 E. 23RD ST., LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110069568541
EPA Region: 07
Latitude: 38.94272
Longitude: -95.22818
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR112271)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110069568541					N	38.94272	-95.22818
ICIS-NPDES	CWA	KSR112271	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.94272	-95.22818

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110069568541	UNKNOWN	3645 E. 23RD ST., LAWRENCE, KS 66046	
ICIS-NPDES	CWA	KSR112271	UNKNOWN	3645 E. 23RD ST., LAWRENCE, KS 66046	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR112271	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR112271)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Unknown	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History											Undetermined	Undetermined	

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040204	Baker Wetlands-Wakarusa River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	64.6
Ozone	65.1
Diesel Particulate Matter	65.6
Air Toxics Cancer Risk	64.4
Air Toxics Respiratory Hazard Index	64.7
Traffic Proximity	70.2
Lead Paint	75.8
Risk Management Plan (RMP) Facility Proximity	74.6
Hazardous Waste Proximity	73
Superfund Proximity	62.5
Underground Storage Tanks (UST)	70.9
Wastewater Discharge	79.1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,622
Population Density	3,389/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	722 (7%)
Minors 17 years and younger	2,129 (20%)

General Statistics (U.S. Census)	
Housing Units in Area	4,672

General Statistics (ACS (American Community Survey))	
Total Persons	9,538
Percent People of Color	30%
Households in Area	3,975
Households on Public Assistance	80
Persons With Low Income	3,394
Percent With Low Income	37%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94272
Center Longitude	-95.22818
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	463 (11.64%)
$15,000 - $25,000	459 (11.54%)
$25,000 - $50,000	1,004 (25.25%)
$50,000 - $75,000	1,028 (25.86%)
Greater than $75,000	1,022 (25.7%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	8,492 (80%)
Seniors 65 years and older	827 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,809 (74%)
African-American	620 (6%)
Hispanic-Origin	661 (6%)
Asian/Pacific Islander	384 (4%)
American Indian	1,070 (10%)
Other/Multiracial	739 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	92 (1.5%)
9th through 12th Grade	218 (3.55%)
High School Diploma	1,325 (21.57%)
Some College/2-year	1,550 (25.23%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,341 (38.11%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

DUNCO HEATING & COOLING

1920 DELAWARE ST, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110070695875
EPA Region: 07
Latitude: 38.94826
Longitude: -95.22893
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR115204)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110070695875					N	38.94826	-95.22893
ICIS-NPDES	CWA	KSR115204	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.94826	-95.22893

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110070695875	DUNCO HEATING & COOLING	1920 DELAWARE ST, LAWRENCE, KS 66046	
ICIS-NPDES	CWA	KSR115204	DUNCO HEATING & COOLING	1920 DELAWARE ST, LAWRENCE, KS 66046	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR115204	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR115204)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Unknown	Terminated Permit
	Quarterly Noncompliance Report History												Undetermined	

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1
Wastewater Discharge	18.3

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	13,574
Population Density	4,360/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	749 (6%)
Minors 17 years and younger	2,172 (16%)

General Statistics (U.S. Census)	
Housing Units in Area	5,788

General Statistics (ACS (American Community Survey))	
Total Persons	11,868
Percent People of Color	26%
Households in Area	4,914
Households on Public Assistance	138
Persons With Low Income	5,355
Percent With Low Income	48%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94826
Center Longitude	-95.22893
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	691 (14.06%)
$15,000 - $25,000	698 (14.2%)
$25,000 - $50,000	1,281 (26.07%)
$50,000 - $75,000	1,097 (22.32%)
Greater than $75,000	1,147 (23.34%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	11,402 (84%)
Seniors 65 years and older	893 (7%)

Race Breakdown (U.S. Census) - Persons (%)	
White	10,519 (77%)
African-American	641 (5%)
Hispanic-Origin	818 (6%)
Asian/Pacific Islander	422 (3%)
American Indian	1,118 (8%)
Other/Multiracial	874 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	127 (1.82%)
9th through 12th Grade	293 (4.21%)
High School Diploma	1,306 (18.75%)
Some College/2-year	1,450 (20.81%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,090 (44.35%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

19TH STREET RECONSTRUCTION

19TH STREET, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110070227446
EPA Region: 07
Latitude: 38.95
Longitude: -95.22847
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Effective (KSR113726)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details

Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110070227446					N	38.95	-95.22847
ICIS-NPDES	CWA	KSR113726	Minor: General Permit Covered Facility	Effective		07/31/2022	N	38.95	-95.22847

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110070227446	19TH STREET RECONSTRUCTION	19TH STREET, LAWRENCE, KS 66044	
ICIS-NPDES	CWA	KSR113726	19TH STREET RECONSTRUCTION	19TH STREET, LAWRENCE, KS 66044	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR113726	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR113726)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Undetermined
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	34.1
Ozone	33.2
Diesel Particulate Matter	29.3
Air Toxics Cancer Risk	30.2
Air Toxics Respiratory Hazard Index	35.4
Traffic Proximity	26
Lead Paint	11.7
Risk Management Plan (RMP) Facility Proximity	3.7
Hazardous Waste Proximity	11.7
Superfund Proximity	41.9
Underground Storage Tanks (UST)	1.4
Wastewater Discharge	18.8

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	13,731
Population Density	4,385/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	726 (5%)
Minors 17 years and younger	2,126 (15%)

General Statistics (U.S. Census)	
Housing Units in Area	5,758

General Statistics (ACS (American Community Survey))	
Total Persons	12,132
Percent People of Color	25%
Households in Area	5,031
Households on Public Assistance	155
Persons With Low Income	5,663
Percent With Low Income	50%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.95
Center Longitude	-95.22847
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	746 (14.81%)
$15,000 - $25,000	734 (14.58%)
$25,000 - $50,000	1,309 (25.99%)
$50,000 - $75,000	1,104 (21.92%)
Greater than $75,000	1,143 (22.7%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	11,604 (85%)
Seniors 65 years and older	881 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	10,822 (79%)
African-American	620 (5%)
Hispanic-Origin	819 (6%)
Asian/Pacific Islander	386 (3%)
American Indian	1,033 (8%)
Other/Multiracial	870 (6%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	137 (1.96%)
9th through 12th Grade	290 (4.15%)
High School Diploma	1,292 (18.48%)
Some College/2-year	1,396 (19.96%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,206 (45.85%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

BURROUGHS CREEK TRAIL ADDITION

702 E 19TH ST, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110070693115
EPA Region: 07
Latitude: 38.94997
Longitude: -95.22663
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR115159)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110070693115					N	38.94997	-95.22663
ICIS-NPDES	CWA	KSR115159	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		07/31/2022	N	38.94997	-95.22663

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110070693115	BURROUGHS CREEK TRAIL ADDITION	702 E 19TH ST, LAWRENCE, KS 66044	
ICIS-NPDES	CWA	KSR115159	BURROUGHS CREEK TRAIL ADDITION	702 E 19TH ST, LAWRENCE, KS 66044	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR115159	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR115159)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Unknown	Terminated Permit
	Quarterly Noncompliance Report History												Undetermined	

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1
Wastewater Discharge	18.3

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	13,252
Population Density	4,234/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	751 (6%)
Minors 17 years and younger	2,229 (17%)

General Statistics (U.S. Census)	
Housing Units in Area	5,650

General Statistics (ACS (American Community Survey))	
Total Persons	11,372
Percent People of Color	25%
Households in Area	4,777
Households on Public Assistance	146
Persons With Low Income	5,245
Percent With Low Income	49%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94997
Center Longitude	-95.22663
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	685 (14.33%)
$15,000 - $25,000	673 (14.08%)
$25,000 - $50,000	1,232 (25.78%)
$50,000 - $75,000	1,064 (22.26%)
Greater than $75,000	1,125 (23.54%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	11,023 (83%)
Seniors 65 years and older	854 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	10,377 (78%)
African-American	637 (5%)
Hispanic-Origin	812 (6%)
Asian/Pacific Islander	350 (3%)
American Indian	1,000 (8%)
Other/Multiracial	887 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	134 (1.97%)
9th through 12th Grade	292 (4.3%)
High School Diploma	1,290 (19.01%)
Some College/2-year	1,373 (20.23%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,053 (44.98%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

CORDLEY ELEM. SCHOOL IMPVS.

1837 VERMONT ST., LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110062651553
EPA Region: 07
Latitude: 38.951
Longitude: -95.23711
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR110393)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110062651553					N	38.951	-95.23711
ICIS-NPDES	CWA	KSR110393	Minor: General Permit Covered Facility	Terminated; Compliance Tracking Off		03/01/2017	N	38.951	-95.23768

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110062651553	CORDLEY ELEM. SCHOOL IMPVS.	1837 VERMONT ST., LAWRENCE, KS 66044	
ICIS-NPDES	CWA	KSR110393	CORDLEY ELEM. SCHOOL IMPVS.	1837 VERMONT ST., LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR110393	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR110393)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	58.5
Ozone	58.5
Diesel Particulate Matter	57.2
Air Toxics Cancer Risk	57.7
Air Toxics Respiratory Hazard Index	57.6
Traffic Proximity	52.2
Lead Paint	49.6
Risk Management Plan (RMP) Facility Proximity	53.8
Hazardous Waste Proximity	51.3
Superfund Proximity	57.8
Underground Storage Tanks (UST)	35.7
Wastewater Discharge	38.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	16,162
Population Density	5,177/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	637 (4%)
Minors 17 years and younger	1,744 (11%)

General Statistics (U.S. Census)	
Housing Units in Area	6,193

General Statistics (ACS (American Community Survey))	
Total Persons	14,168
Percent People of Color	24%
Households in Area	5,411
Households on Public Assistance	143
Persons With Low Income	6,305
Percent With Low Income	53%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.951
Center Longitude	-95.23711
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,003 (18.54%)
$15,000 - $25,000	761 (14.07%)
$25,000 - $50,000	1,448 (26.77%)
$50,000 - $75,000	1,083 (20.02%)
Greater than $75,000	1,114 (20.6%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	14,418 (89%)
Seniors 65 years and older	871 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	12,998 (80%)
African-American	638 (4%)
Hispanic-Origin	886 (5%)
Asian/Pacific Islander	724 (4%)
American Indian	977 (6%)
Other/Multiracial	826 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	92 (1.36%)
9th through 12th Grade	248 (3.66%)
High School Diploma	1,014 (14.96%)
Some College/2-year	1,316 (19.42%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,477 (51.31%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

DILLONS #98

1740 MASSACHUSETTS ST., LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110063881250
EPA Region: 07
Latitude: 38.952921
Longitude: -95.235912
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (KSR107649)

Resource Conservation and Recovery Act (RCRA): No Information

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110063881250					N	38.952921	-95.235912
ICIS-NPDES	CWA	KSR107649	Minor: NPDES Individual Permit	Terminated; Compliance Tracking Off		12/31/2011	N	38.952921	-95.235912

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110063881250	DILLONS #98	1740 MASSACHUSETTS ST., LAWRENCE, KS 66044	Douglas County
ICIS-NPDES	CWA	KSR107649	DILLONS #98	1740 MASSACHUSETTS ST., LAWRENCE, KS 66044	

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	KSR107649	No	12/31/2021	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: KSR107649)		01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-05/13/22
	Facility-Level Status	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History													

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
102701040503	Baldwin Creek-Kansas River	--	No	No	--	Yes

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	58.5
Ozone	58.5
Diesel Particulate Matter	57.2
Air Toxics Cancer Risk	57.7
Air Toxics Respiratory Hazard Index	57.6
Traffic Proximity	52.2
Lead Paint	49.6
Risk Management Plan (RMP) Facility Proximity	53.8
Hazardous Waste Proximity	51.3
Superfund Proximity	57.8
Underground Storage Tanks (UST)	35.7
Wastewater Discharge	38.9

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	16,465
Population Density	5,284/sq.mi.

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	617 (4%)
Minors 17 years and younger	1,718 (10%)

General Statistics (U.S. Census)	
Housing Units in Area	6,323

General Statistics (ACS (American Community Survey))	
Total Persons	14,468
Percent People of Color	23%
Households in Area	5,481
Households on Public Assistance	166
Persons With Low Income	6,631
Percent With Low Income	55%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.952921
Center Longitude	-95.235912
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	1,069 (19.5%)
$15,000 - $25,000	778 (14.19%)
$25,000 - $50,000	1,440 (26.27%)
$50,000 - $75,000	1,090 (19.89%)
Greater than $75,000	1,104 (20.14%)

Age Breakdown (U.S. Census) - Persons (%)	
Adults 18 years and older	14,747 (90%)
Seniors 65 years and older	854 (5%)

Race Breakdown (U.S. Census) - Persons (%)	
White	13,545 (82%)
African-American	637 (4%)
Hispanic-Origin	895 (5%)
Asian/Pacific Islander	647 (4%)
American Indian	824 (5%)
Other/Multiracial	814 (5%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	93 (1.34%)
9th through 12th Grade	271 (3.91%)
High School Diploma	1,107 (15.97%)
Some College/2-year	1,309 (18.89%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,527 (50.89%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

ALLIED BODY SHOP

800 E. 23RD, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110001373754
EPA Region: 07
Latitude: 38.94272
Longitude: -95.22473
Locational Data Source: FRS
Industries: Repair and Maintenance
Indian Country: N

Enforcement and Compliance Summary

Statute	CAA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Statute	RCRA
Compliance Monitoring Activities (5 years)	1
Date of Last Compliance Monitoring Activity	03/19/2018
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	2
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): Operating Minor (KS00000020045C0004)
Clean Water Act (CWA): No Information
Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSD984970491)
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110001373754					N	38.94272	-95.22473
ICIS-Air	CAA	KS00000020045C0004	Minor Emissions	Operating	CAACFC		N	38.9427	-95.22473
RCRAInfo	RCRA	KSD984970491	VSQG	Active (H)			N	38.942789	-95.225522

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110001373754	ALLIED BODY SHOP	800 E. 23RD, LAWRENCE, KS 66046	Douglas County
ICIS-Air	CAA	KS00000020045C0004	ALLIED BODY SHOP	800 E 23RD, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSD984970491	CARSTAR OF LAWRENCE	800 E 23RD, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
ICIS-Air	KS00000020045C0004	7532	Top & Body Repair & Paint Shops

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
ICIS-Air	KS00000020045C0004	999999	
RCRAInfo	KSD984970491	811121	Automotive Body, Paint, and Interior Repair and Maintenance

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
RCRA	*KSD984970491*	*RCRAInfo*		*NOT A SIGNIFICANT NON-COMPLIER*	*State*	*01/24/2019*	*No Violations Or Compliance Issues Were Found*
RCRA	*KSD984970491*	*RCRAInfo*		*SIGNIFICANT NON-COMPLIER*	*State*	*12/26/2018*	*No Violations Or Compliance Issues Were Found*
RCRA	KSD984970491	RCRAInfo		COMPLIANCE EVALUATION INSPECTION ON-SITE	State	03/19/2018	Violations Or Compliance Issues Were Found

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	KS00000020045C0004	No	05/14/2022	0	05/13/2022
RCRA	KSD984970491	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type				QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
CAA (Source ID: KS00000020045C0004)					04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status				No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	HPV History															
	Violation Type	Agency	Programs	Pollutants												

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD984970491)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
RCRA	RCRAInfo	KSD984970491	Letter of Warning	State	12/26/2018
RCRA	RCRAInfo	KSD984970491	WRITTEN INFORMAL	State	03/19/2018

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1
Wastewater Discharge	18.3

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	9,992
Population Density	3,197/sq.mi.
Housing Units in Area	4,302

General Statistics (ACS (American Community Survey))	
Total Persons	8,525
Percent People of Color	28%
Households in Area	3,606
Households on Public Assistance	78
Persons With Low Income	2,866
Percent With Low Income	35%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94272

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	725 (7%)
Minors 17 years and younger	2,145 (21%)
Adults 18 years and older	7,847 (79%)
Seniors 65 years and older	798 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,290 (73%)
African-American	600 (6%)
Hispanic-Origin	652 (7%)
Asian/Pacific Islander	337 (3%)
American Indian	1,039 (10%)
Other/Multiracial	727 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	98 (1.7%)

Geography	
Center Longitude	-95.22473
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	408 (11.32%)
$15,000 - $25,000	382 (10.6%)
$25,000 - $50,000	873 (24.22%)
$50,000 - $75,000	954 (26.46%)
Greater than $75,000	988 (27.41%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
9th through 12th Grade	233 (4.03%)
High School Diploma	1,389 (24.04%)
Some College/2-year	1,404 (24.3%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,141 (37.05%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

ECHO
Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

DOUGLAS CO. DEPT OF PUBLIC WOR

711 E 23RD ST, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110024719900
EPA Region: 07
Latitude: 38.94241
Longitude: -95.22772
Locational Data Source: FRS
Industries: Repair and Maintenance
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	06/29/2011
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSD984970608), Inactive Other, (KS0000081729)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110024719900					N	38.94241	-95.22772
RCRAInfo	RCRA	KSD984970608	VSQG	Active (H)			N	38.942635	-95.187872
RCRAInfo	RCRA	KS0000081729	Other	Inactive ( )			N	38.94213	-95.2274

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110024719900	DOUGLAS CO. DEPT OF PUBLIC WOR	711 E 23RD ST, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSD984970608	DOUGLAS CO PUBLIC WORKS	711 E 23RD ST (B), LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KS0000081729	DOUGLAS CNTY HHW FAC	711 E 23RD ST (A), LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	KS0000081729	562112	Hazardous Waste Collection
RCRAInfo	KSD984970608	48849	Other Support Activities for Road Transportation
RCRAInfo	KSD984970608	811191	Automotive Oil Change and Lubrication Shops

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSD984970608	No	05/14/2022	0	05/13/2022
RCRA	KS0000081729	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KS0000081729)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												
RCRA (Source ID: KSD984970608)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	64.6
Ozone	65.1
Diesel Particulate Matter	65.6

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Air Toxics Cancer Risk	64.4
Air Toxics Respiratory Hazard Index	64.7
Traffic Proximity	70.2
Lead Paint	75.8
Risk Management Plan (RMP) Facility Proximity	74.6
Hazardous Waste Proximity	73
Superfund Proximity	62.5
Underground Storage Tanks (UST)	70.9
Wastewater Discharge	79.1

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,414
Population Density	3,312/sq.mi.
Housing Units in Area	4,565

General Statistics (ACS (American Community Survey))	
Total Persons	9,281
Percent People of Color	30%
Households in Area	3,872
Households on Public Assistance	76
Persons With Low Income	3,241
Percent With Low Income	37%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94241
Center Longitude	-95.22772
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	440 (11.36%)
$15,000 - $25,000	438 (11.31%)
$25,000 - $50,000	978 (25.26%)
$50,000 - $75,000	1,009 (26.06%)
Greater than $75,000	1,007 (26.01%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	719 (7%)
Minors 17 years and younger	2,122 (20%)
Adults 18 years and older	8,293 (80%)
Seniors 65 years and older	817 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,619 (73%)
African-American	619 (6%)
Hispanic-Origin	653 (6%)
Asian/Pacific Islander	377 (4%)
American Indian	1,067 (10%)
Other/Multiracial	733 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	92 (1.52%)
9th through 12th Grade	217 (3.59%)
High School Diploma	1,324 (21.93%)
Some College/2-year	1,529 (25.32%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,279 (37.74%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

ECHO Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

EVANS IMPORT SVC

735 E 22ND, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110003213424
EPA Region: 07
Latitude: 38.94389
Longitude: -95.22474
Locational Data Source: FRS
Industries: Repair and Maintenance
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	02/16/2007
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSR000013722)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003213424					N	38.94389	-95.22474
RCRAInfo	RCRA	KSR000013722	VSQG	Active (H)			N	38.94453	-95.216019

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003213424	EVANS IMPORT SVC	735 E 22ND, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSR000013722	EVANS IMPORT SVC	735 E 22ND, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	KSR000013722	811111	General Automotive Repair

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSR000013722	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSR000013722)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	18.3

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,395
Population Density	3,315/sq.mi.
Housing Units in Area	4,491

General Statistics (ACS (American Community Survey))	
Total Persons	8,940
Percent People of Color	28%
Households in Area	3,783
Households on Public Assistance	87
Persons With Low Income	3,169
Percent With Low Income	37%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94389
Center Longitude	-95.22474
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	444 (11.75%)
$15,000 - $25,000	414 (10.95%)
$25,000 - $50,000	913 (24.15%)
$50,000 - $75,000	973 (25.74%)
Greater than $75,000	1,036 (27.41%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	753 (7%)
Minors 17 years and younger	2,234 (21%)
Adults 18 years and older	8,161 (79%)
Seniors 65 years and older	828 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,621 (73%)
African-American	637 (6%)
Hispanic-Origin	673 (6%)
Asian/Pacific Islander	332 (3%)
American Indian	1,050 (10%)
Other/Multiracial	756 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	98 (1.63%)
9th through 12th Grade	260 (4.32%)
High School Diploma	1,411 (23.45%)
Some College/2-year	1,422 (23.63%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,280 (37.89%)

ECHO
Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

FERGUSON 0220

1801 BULLENE AVE, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110070124655
EPA Region: 07
Latitude: 38.95163
Longitude: -95.22577
Locational Data Source: FRS
Industries: Merchant Wholesalers, Durable Goods
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	–
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSR405813911)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110070124655					N	38.95163	-95.22577
RCRAInfo	RCRA	KSR405813911	VSQG	Active (H)			N	38.951451	-95.225788

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110070124655	FERGUSON 0220	1801 BULLENE AVE, LAWRENCE, KS 66044	Douglas County
RCRAInfo	RCRA	KSR405813911	FERGUSON 0220	1801 BULLENE AVE, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	KSR405813911	423720	Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSR405813911	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSR405813911)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	34.1
Ozone	33.2
Diesel Particulate Matter	29.3
Air Toxics Cancer Risk	30.2
Air Toxics Respiratory Hazard Index	35.4
Traffic Proximity	26
Lead Paint	11.7
Risk Management Plan (RMP) Facility Proximity	3.7
Hazardous Waste Proximity	11.7

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Superfund Proximity	41.9
Underground Storage Tanks (UST)	1.4
Wastewater Discharge	18.8

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	13,261
Population Density	4,270/sq.mi.
Housing Units in Area	5,717

General Statistics (ACS (American Community Survey))	
Total Persons	11,626
Percent People of Color	24%
Households in Area	4,908
Households on Public Assistance	161
Persons With Low Income	5,544
Percent With Low Income	50%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.95163
Center Longitude	-95.22577
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	728 (14.82%)
$15,000 - $25,000	700 (14.25%)
$25,000 - $50,000	1,275 (25.96%)
$50,000 - $75,000	1,089 (22.17%)
Greater than $75,000	1,119 (22.79%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	746 (6%)
Minors 17 years and younger	2,214 (17%)
Adults 18 years and older	11,048 (83%)
Seniors 65 years and older	825 (6%)

Race Breakdown (U.S. Census) - Persons (%)	
White	10,571 (80%)
African-American	642 (5%)
Hispanic-Origin	824 (6%)
Asian/Pacific Islander	354 (3%)
American Indian	817 (6%)
Other/Multiracial	878 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	139 (2.02%)
9th through 12th Grade	290 (4.21%)
High School Diploma	1,284 (18.63%)
Some College/2-year	1,379 (20.01%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	3,156 (45.8%)

DATA REFRESH INFORMATION

Detailed Facility Report

Facility Summary

JAVELIN INC C L A S INC

2204 HASKELL AVE, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110003182378
EPA Region: 07
Latitude: 38.94378
Longitude: -95.22342
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	–
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active Other, (KSD981724495)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003182378					N	38.94378	-95.22342
RCRAInfo	RCRA	KSD981724495	Other	Active (H)			N	38.924351	-95.220402

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003182378	JAVELIN INC C L A S INC	2204 HASKELL AVE, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSD981724495	JAVELIN INC C L A S INC	2204 HASKELL AVE, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSD981724495	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD981724495)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	18.3

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,117
Population Density	3,224/sq.mi.
Housing Units in Area	4,322

General Statistics (ACS (American Community Survey))	
Total Persons	8,634
Percent People of Color	27%
Households in Area	3,673
Households on Public Assistance	84
Persons With Low Income	2,991
Percent With Low Income	36%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94378
Center Longitude	-95.22342
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	423 (11.52%)
$15,000 - $25,000	393 (10.7%)
$25,000 - $50,000	881 (23.99%)
$50,000 - $75,000	960 (26.14%)
Greater than $75,000	1,015 (27.64%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	751 (7%)
Minors 17 years and younger	2,238 (22%)
Adults 18 years and older	7,879 (78%)
Seniors 65 years and older	804 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,399 (73%)
African-American	627 (6%)
Hispanic-Origin	663 (7%)
Asian/Pacific Islander	300 (3%)
American Indian	1,036 (10%)
Other/Multiracial	754 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	100 (1.69%)
9th through 12th Grade	259 (4.39%)
High School Diploma	1,433 (24.28%)
Some College/2-year	1,398 (23.69%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,193 (37.16%)

Detailed Facility Report

Facility Summary

KINGSTON PRINTING

2220 DELAWARE, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110015822555
EPA Region: 07
Latitude: 38.9438
Longitude: -95.22859
Locational Data Source: FRS
Industries: Printing and Related Support Activities
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	04/26/2006
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSR000006809)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110015822555					N	38.9438	-95.22859
RCRAInfo	RCRA	KSR000006809	VSQG	Active (H)			N	38.935427	-95.229106

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110015822555	KINGSTON PRINTING	2220 DELAWARE, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSR000006809	KINGSTON PRINTING	2220 DELAWARE, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	KSR000006809	32311	Printing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSR000006809	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSR000006809)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	18.3

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	11,215
Population Density	3,581/sq.mi.
Housing Units in Area	4,888

General Statistics (ACS (American Community Survey))	
Total Persons	10,188
Percent People of Color	30%
Households in Area	4,237
Households on Public Assistance	92
Persons With Low Income	3,875
Percent With Low Income	40%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.9438
Center Longitude	-95.22859
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	521 (12.29%)
$15,000 - $25,000	517 (12.19%)
$25,000 - $50,000	1,081 (25.5%)
$50,000 - $75,000	1,054 (24.86%)
Greater than $75,000	1,067 (25.17%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	734 (7%)
Minors 17 years and younger	2,164 (19%)
Adults 18 years and older	9,051 (81%)
Seniors 65 years and older	849 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,346 (74%)
African-American	641 (6%)
Hispanic-Origin	686 (6%)
Asian/Pacific Islander	380 (3%)
American Indian	1,085 (10%)
Other/Multiracial	762 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	97 (1.51%)
9th through 12th Grade	243 (3.78%)
High School Diploma	1,339 (20.85%)
Some College/2-year	1,558 (24.26%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,526 (39.33%)

Detailed Facility Report

Facility Summary

MARTIN LOGAN LTD

2001 DELAWARE, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110003186748
EPA Region: 07
Latitude: 38.94654
Longitude: -95.22894
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	07/09/1993
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSD984972406)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003186748					N	38.94654	-95.22894
RCRAInfo	RCRA	KSD984972406	VSQG	Active (H)			N	38.935427	-95.229106

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003186748	MARTIN LOGAN LTD	2001 DELAWARE, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSD984972406	MARTIN LOGAN LTD	2001 DELAWARE, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSD984972406	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD984972406)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	18.3

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	12,860
Population Density	4,101/sq.mi.
Housing Units in Area	5,521

General Statistics (ACS (American Community Survey))	
Total Persons	11,391
Percent People of Color	28%
Households in Area	4,714
Households on Public Assistance	118
Persons With Low Income	4,884
Percent With Low Income	45%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94654
Center Longitude	-95.22894
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	630 (13.37%)
$15,000 - $25,000	639 (13.56%)
$25,000 - $50,000	1,224 (25.98%)
$50,000 - $75,000	1,076 (22.84%)
Greater than $75,000	1,143 (24.26%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	763 (6%)
Minors 17 years and younger	2,218 (17%)
Adults 18 years and older	10,642 (83%)
Seniors 65 years and older	886 (7%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,828 (76%)
African-American	653 (5%)
Hispanic-Origin	787 (6%)
Asian/Pacific Islander	411 (3%)
American Indian	1,123 (9%)
Other/Multiracial	846 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	114 (1.66%)
9th through 12th Grade	297 (4.33%)
High School Diploma	1,319 (19.21%)
Some College/2-year	1,512 (22.02%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,919 (42.51%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

ECHO Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

MARTIN LOGAN LTD

2000 DELAWARE, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110003214414
EPA Region: 07
Latitude: 38.94705
Longitude: -95.22873
Locational Data Source: FRS
Industries: Computer and Electronic Product Manufacturing
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	08/25/2009
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSR000015040)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003214414					N	38.94705	-95.22873
RCRAInfo	RCRA	KSR000015040	VSQG	Active (H)			N	38.935427	-95.229106

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003214414	MARTIN LOGAN LTD	2000 DELAWARE, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSR000015040	MARTIN LOGAN LTD	2000 DELAWARE, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	KSR000015040	33431	Audio and Video Equipment Manufacturing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSR000015040	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSR000015040)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	18.3

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	13,044
Population Density	4,180/sq.mi.
Housing Units in Area	5,597

General Statistics (ACS (American Community Survey))	
Total Persons	11,446
Percent People of Color	27%
Households in Area	4,742
Households on Public Assistance	123
Persons With Low Income	4,980
Percent With Low Income	46%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94705
Center Longitude	-95.22873
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	641 (13.52%)
$15,000 - $25,000	650 (13.71%)
$25,000 - $50,000	1,230 (25.94%)
$50,000 - $75,000	1,076 (22.7%)
Greater than $75,000	1,144 (24.13%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	761 (6%)
Minors 17 years and younger	2,210 (17%)
Adults 18 years and older	10,835 (83%)
Seniors 65 years and older	888 (7%)

Race Breakdown (U.S. Census) - Persons (%)	
White	10,002 (77%)
African-American	654 (5%)
Hispanic-Origin	792 (6%)
Asian/Pacific Islander	413 (3%)
American Indian	1,123 (9%)
Other/Multiracial	852 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	118 (1.72%)
9th through 12th Grade	297 (4.32%)
High School Diploma	1,317 (19.16%)
Some College/2-year	1,486 (21.62%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,954 (42.97%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

ECHO
Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

MIDWEST GRAPHICS INC

500 E 23RD ST, LAWRENCE, KS 66044

FRS (Facility Registry Service) ID: 110003191929
EPA Region: 07
Latitude: 38.94296
Longitude: -95.22953
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	–
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSD984991935)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003191929					N	38.94296	-95.22953
RCRAInfo	RCRA	KSD984991935	VSQG	Active (H)			N	38.942635	-95.187872

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003191929	MIDWEST GRAPHICS INC	500 E 23RD ST, LAWRENCE, KS 66044	Douglas County
RCRAInfo	RCRA	KSD984991935	MIDWEST GRAPHICS INC	500 E 23RD ST, LAWRENCE, KS 66044	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSD984991935	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD984991935)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	18.3

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,955
Population Density	3,496/sq.mi.
Housing Units in Area	4,785

General Statistics (ACS (American Community Survey))	
Total Persons	10,002
Percent People of Color	30%
Households in Area	4,165
Households on Public Assistance	83
Persons With Low Income	3,688
Percent With Low Income	39%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94296
Center Longitude	-95.22953
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	512 (12.31%)
$15,000 - $25,000	491 (11.8%)
$25,000 - $50,000	1,061 (25.5%)
$50,000 - $75,000	1,047 (25.17%)
Greater than $75,000	1,049 (25.22%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	714 (7%)
Minors 17 years and younger	2,095 (19%)
Adults 18 years and older	8,860 (81%)
Seniors 65 years and older	853 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,197 (75%)
African-American	593 (5%)
Hispanic-Origin	661 (6%)
Asian/Pacific Islander	374 (3%)
American Indian	1,053 (10%)
Other/Multiracial	739 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	95 (1.51%)
9th through 12th Grade	215 (3.43%)
High School Diploma	1,295 (20.64%)
Some College/2-year	1,555 (24.79%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,473 (39.42%)

Detailed Facility Report

Facility Summary

P1 GROUP INC

2151 HASKELL AVE BLDG 1, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110003142108
EPA Region: 07
Latitude: 38.94488
Longitude: -95.22342
Locational Data Source: FRS
Industries: Specialty Trade Contractors
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	02/19/2009
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KS0000235549)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003142108					N	38.94488	-95.22342
RCRAInfo	RCRA	KS0000235549	VSQG	Active (H)			N	38.924351	-95.220402

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003142108	P1 GROUP INC	2151 HASKELL AVE BLDG 1, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KS0000235549	P1 GROUP INC	2151 HASKELL AVE BLDG 1, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	KS0000235549	23822	Plumbing, Heating, and Air-Conditioning Contractors

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KS0000235549	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KS0000235549)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	18.3

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,604
Population Density	3,378/sq.mi.
Housing Units in Area	4,567

General Statistics (ACS (American Community Survey))	
Total Persons	8,974
Percent People of Color	27%
Households in Area	3,816
Households on Public Assistance	88
Persons With Low Income	3,245
Percent With Low Income	37%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94488
Center Longitude	-95.22342
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	449 (11.77%)
$15,000 - $25,000	419 (10.98%)
$25,000 - $50,000	925 (24.25%)
$50,000 - $75,000	968 (25.37%)
Greater than $75,000	1,054 (27.63%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	784 (7%)
Minors 17 years and younger	2,325 (22%)
Adults 18 years and older	8,278 (78%)
Seniors 65 years and older	830 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	7,798 (74%)
African-American	655 (6%)
Hispanic-Origin	691 (7%)
Asian/Pacific Islander	308 (3%)
American Indian	1,054 (10%)
Other/Multiracial	789 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	101 (1.66%)
9th through 12th Grade	282 (4.63%)
High School Diploma	1,429 (23.44%)
Some College/2-year	1,417 (23.24%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,319 (38.04%)

Detailed Facility Report

Facility Summary

PRAIRIE GRAPHICS

641 E 22ND, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110003148763
EPA Region: 07
Latitude: 38.94392
Longitude: -95.22674
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	12/28/2000
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSD007855992)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003148763					N	38.94392	-95.22674
RCRAInfo	RCRA	KSD007855992	VSQG	Active (H)			N	38.94453	-95.216019

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003148763	PRAIRIE GRAPHICS	641 E 22ND, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSD007855992	PRAIRIE GRAPHICS	641 E 22ND, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description

No data records returned

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSD007855992	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSD007855992)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	18.3

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	10,930
Population Density	3,499/sq.mi.
Housing Units in Area	4,790

General Statistics (ACS (American Community Survey))	
Total Persons	9,581
Percent People of Color	29%
Households in Area	4,013
Households on Public Assistance	90
Persons With Low Income	3,536
Percent With Low Income	38%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94392
Center Longitude	-95.22674
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	484 (12.06%)
$15,000 - $25,000	467 (11.64%)
$25,000 - $50,000	996 (24.82%)
$50,000 - $75,000	1,012 (25.22%)
Greater than $75,000	1,054 (26.26%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	748 (7%)
Minors 17 years and younger	2,217 (20%)
Adults 18 years and older	8,714 (80%)
Seniors 65 years and older	844 (8%)

Race Breakdown (U.S. Census) - Persons (%)	
White	8,040 (74%)
African-American	654 (6%)
Hispanic-Origin	703 (6%)
Asian/Pacific Islander	383 (4%)
American Indian	1,085 (10%)
Other/Multiracial	769 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	97 (1.56%)
9th through 12th Grade	256 (4.11%)
High School Diploma	1,373 (22.02%)
Some College/2-year	1,491 (23.92%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,412 (38.69%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

ECHO
Enforcement and Compliance History Online

Detailed Facility Report

Facility Summary

SCREEN IT GRAPHICS

2124 DELAWARE, LAWRENCE, KS 66046

FRS (Facility Registry Service) ID: 110003203738
EPA Region: 07
Latitude: 38.94526
Longitude: -95.22871
Locational Data Source: FRS
Industries: Printing and Related Support Activities
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Compliance Monitoring Activities (5 years)	–
Date of Last Compliance Monitoring Activity	–
Compliance Status	No Violation Identified
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	–
Formal Enforcement Actions (5 years)	–
Penalties from Formal Enforcement Actions (5 years)	–
EPA Cases (5 years)	–

Penalties from EPA Cases (5 years)	–

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active VSQG, (KSR000000729)

Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): No Information

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110003203738					N	38.94526	-95.22871
RCRAInfo	RCRA	KSR000000729	VSQG	Active (H)			N	38.935427	-95.229106

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110003203738	SCREEN IT GRAPHICS	2124 DELAWARE, LAWRENCE, KS 66046	Douglas County
RCRAInfo	RCRA	KSR000000729	SCREEN IT GRAPHICS	2124 DELAWARE, LAWRENCE, KS 66046	Douglas County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description

No data records returned

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	KSR000000729	323114	Quick Printing

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)

No data records returned

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)

No data records returned

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	KSR000000729	No	05/14/2022	0	05/13/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type		QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: KSR000000729)			04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22
	Facility-Level Status		No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified
	Violation	Agency												

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date

No data records returned

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost

No data records returned

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?

No data records returned

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

No data records returned

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)

No data records returned

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers

No data records returned

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name

No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	31.2
Ozone	30.3
Diesel Particulate Matter	24.8
Air Toxics Cancer Risk	27.3
Air Toxics Respiratory Hazard Index	25.4
Traffic Proximity	9.8
Lead Paint	4.1
Risk Management Plan (RMP) Facility Proximity	3.8
Hazardous Waste Proximity	10.9
Superfund Proximity	40.6
Underground Storage Tanks (UST)	1

Number of EJ Indexes Above 80th Percentile
0

View EJScreen Report

Census Block Group EJ Indexes (percentile)	
Wastewater Discharge	18.3

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2015 - 2019 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	12,085
Population Density	3,859/sq.mi.
Housing Units in Area	5,228

General Statistics (ACS (American Community Survey))	
Total Persons	10,897
Percent People of Color	29%
Households in Area	4,518
Households on Public Assistance	103
Persons With Low Income	4,449
Percent With Low Income	43%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	38.94526
Center Longitude	-95.22871
Land Area	100%
Water Area	0%

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	581 (12.86%)
$15,000 - $25,000	587 (12.99%)
$25,000 - $50,000	1,167 (25.83%)
$50,000 - $75,000	1,065 (23.57%)
Greater than $75,000	1,118 (24.75%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	763 (6%)
Minors 17 years and younger	2,228 (18%)
Adults 18 years and older	9,858 (82%)
Seniors 65 years and older	869 (7%)

Race Breakdown (U.S. Census) - Persons (%)	
White	9,103 (75%)
African-American	658 (5%)
Hispanic-Origin	748 (6%)
Asian/Pacific Islander	393 (3%)
American Indian	1,114 (9%)
Other/Multiracial	817 (7%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	106 (1.58%)
9th through 12th Grade	283 (4.22%)
High School Diploma	1,335 (19.89%)
Some College/2-year	1,545 (23.02%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	2,750 (40.98%)

LAST UPDATED ON MAY 10, 2022

DATA REFRESH INFORMATION

DGCAMA Property Record Card

Parcel ID: 023-103-06-0-40-07-069.00-0 **Quick Ref:** R22979 **Tax Year:** 2022 **Run Date:** 5/19/2022 3:44:29 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

2005 LEARNARD AVE
KS
2001 LEARNARD AVE

Image Date: 09/02/2021

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/29/2021	12:26 PM	FR	FR	376		
07/06/2021	3:39 PM	MV	DM	119		
12/09/2020	4:48 AM	FR	FR	353		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-22-00128	4,710	MECHANICAL	02/03/2022	O	
1-19-01556	4,327	MECHANICAL	08/27/2019	C	

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 3
Zoning: RS7
Neighborhood: 656.0 656.0
Economic Adj. Factor:
Map / Routing: P02 / U11078
Tax Unit Group: 000041-City of Lawrence - 041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: Off Street
Parking Quantity: Abundant
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2022 APPRAISED VALUE

Cls	Land	Building	Total
E	123,750	543,380	667,130
Total	123,750	543,380	667,130

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	101,250	468,950	570,200
Total	101,250	468,950	570,200

TRACT DESCRIPTION

REPLAT OF LTS 1 & 2 OF BARKER PLACE ADD NO 2 LT 1

PARCEL COMMENTS

Prop-FN: GN; **Land-Ac/Sf:** , ,

MISCELLANEOUS IMPROVEMENT VALUES

Class	Value	Reason Code

NEW CONSTRUCTION

Class	Value	Reason Code

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	13,415				TR	75						6.09	10,000.00	5.50	0.00	0.00	41,250
Sqft	1-Primary Site	13,415				TR	75						6.09	10,000.00	5.50	0.00	0.00	41,250
Sqft	1-Primary Site	13,415				TR	75						6.09	10,000.00	5.50	0.00	0.00	41,250

Total Market Land Value 123,750

Parcel ID: 023-103-06-0-40-07-069.00-0 **Quick Ref:** R22979 **Tax Year:** 2022 **Run Date:** 5/19/2022 3:44:29 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	956
Main Floor Living Area:	956
Upper Floor Living Area Pct:	
CDU:	AV-
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	5 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

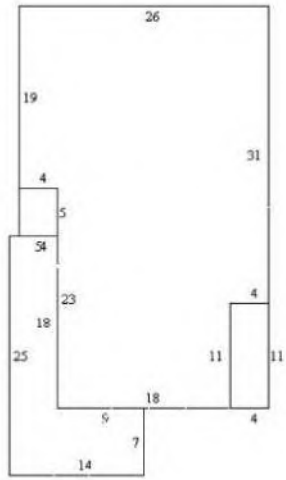
Dwelling RCN:	116,750
Percent Good:	86
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	100,400
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	123,750
Cost Building:	297,480
Cost Total:	421,230
Income Value:	0
Market Value:	438,000
MRA Value:	692,600
Weighted Estimate:	680,340

FINAL VALUES

Value Method:	IDXVAL
Land Value:	123,750
Building Value:	543,380
Final Value:	667,130
Prior Value:	570,200



BUILDING COMMENTS

DwellCom: A1-11 0188sf , A2-11 0044sf , A3-64 0020sf

SKETCH VECTORS

A0CU23L4U19R26D31L4D11L18A1CR9D7L14U25R5D18A2R18CU1
1X4A3U18L4CU5X4H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	5			
602-Plumbing Rough-ins	1			
621-Slab on Grade	956			
905-Raised Slab Porch with Roof	188			
905-Raised Slab Porch with Roof	44			

Parcel ID: 023-103-06-0-40-07-069.00-0 **Quick Ref:** R22979 **Tax Year:** 2022 **Run Date:** 5/19/2022 3:44:29 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	928
Main Floor Living Area:	928
Upper Floor Living Area Pct:	
CDU:	AV-
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch		
Bsmt Type:	1-Slab		
Total Rooms:	5	**Bedrooms:**	3
Family Rooms:			
Full Baths:	1	**Half Baths:**	
Garage Cap:			
Foundation:	None - 1		

IMPROVEMENT COST SUMMARY

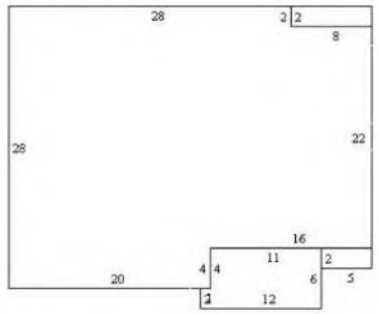
Dwelling RCN:	109,620		
Percent Good:	86		
Mkt Adj:	100	**Eco Adj:**	100
Building Value:	94,280		
Other Improvement RCN:	0		
Other Improvement Value:	0		

CALCULATED VALUES

Cost Land:	123,750
Cost Building:	297,480
Cost Total:	421,230
Income Value:	0
Market Value:	438,000
MRA Value:	692,600
Weighted Estimate:	680,340

FINAL VALUES

Value Method:	IDXVAL
Land Value:	123,750
Building Value:	543,380
Final Value:	667,130
Prior Value:	570,200



BUILDING COMMENTS

DwellCom: A1-11 0068sf , A2-11 0016sf , A3-64 0010sf

SKETCH VECTORS

A0CU28R28D2R8D22L16D4L20A1R20CU4R11D6L12U2R1A2U28R28CR8X2A3R20U4R11CR5X2H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	5			
602-Plumbing Rough-ins	1			
621-Slab on Grade	928			
905-Raised Slab Porch with Roof	68			
905-Raised Slab Porch with Roof	16			

Parcel ID: 023-103-06-0-40-07-069.00-0 **Quick Ref:** R22979 **Tax Year:** 2022 **Run Date:** 5/19/2022 3:44:29 PM

DWELLING INFORMATION

Res Type:	1-Single-Family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	956
Main Floor Living Area:	956
Upper Floor Living Area Pct:	
CDU:	AV-
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	5 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

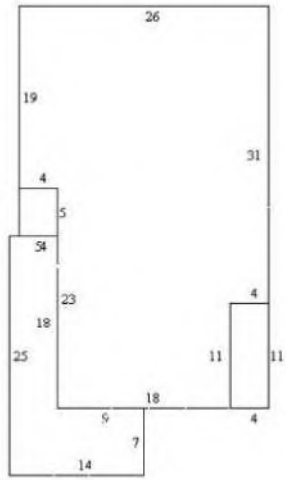
Dwelling RCN:	119,540
Percent Good:	86
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	102,800
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	123,750
Cost Building:	297,480
Cost Total:	421,230
Income Value:	0
Market Value:	438,000
MRA Value:	692,600
Weighted Estimate:	680,340

FINAL VALUES

Value Method:	IDXVAL
Land Value:	123,750
Building Value:	543,380
Final Value:	667,130
Prior Value:	570,200



BUILDING COMMENTS

DwellCom: A1-11 0188sf , A2-11 0044sf , A3-64 0020sf**; DwellComp:** OBY cond = A

SKETCH VECTORS

A0CU23L4U19R26D31L4D11L18A1CR9D7L14U25R5D18A2R18CU1
1X4A3U18L4CU5X4H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures	5			
602-Plumbing Rough-ins	1			
621-Slab on Grade	956			
901-Open Slab Porch	364		3.00	2003
905-Raised Slab Porch with Roof	188			
905-Raised Slab Porch with Roof	44			

LEAD SAFE HOUSING REQUIREMENTS SCREENING WORKSHEET

This worksheet should be placed in the project file for any residential property that is assisted with Federal funds. Parts 1 and 2 should be completed for all projects. Parts 3 and 4 should be completed for rehabilitation projects.

Property Owner and Address: Lawrence-Douglas County Housing Authority

Project 004: 2001, 2003, and 2005 Learnard Ave

Part 1: Exemptions from All Requirements of 24 CFR Part 35

If the answer to any of the following questions is yes, the property is exempt from the requirements of 24CFR Part 35. The regulatory citation of each exemption is cited as additional guidance.

- Was the property constructed after January 1, 1978? [35.115(a)(1)] ☒ YES ☐ NO
- Is this a zero-bedroom unit? (e.g. SRO, efficiency) [35.115(a)(2)] ☐ YES ☐ NO
- Is this dedicated elderly [1] housing? (i.e. over age 62) [35.115(a)(3)] ☐ YES ☐ NO
- Is this housing dedicated for the disabled [2]? [35.115(a)(3)] ☐ YES ☐ NO
- Has a paint inspection conducted in accordance with 35.1320(a) established that the property is free of lead-based paint? [35.115(a)(4)] ☐ YES ☐ NO
  - The date of the original paint inspection was _____. An optional paint inspection conducted on_____ confirmed this prior finding.
- Has all lead-based paint in the property been identified and removed, and has clearance been achieved as cited below? [35.115(a)(5)] ☐ YES ☐ NO
  - Clearance was achieved prior to September 15, 2000, and the work was done in accordance with 40CFR Part 745.227(b). ☐ YES ☐ NO
  - Clearance was achieved after September 15, 2000, and the work was done in accordance with 24CFR Part 35.1320, 1325 and 1340. ☐ YES ☐ NO
- Will a currently vacant unit remain vacant until it is demolished? [35.115(a)(6)] ☐ YES ☐ NO
- Is the property used for non-residential purposes? [3] [35.115(a)(7)] ☐ YES ☐ NO
- Will any rehab **exclude** disturbing painted surfaces? [35.115(a)(8)] ☐ YES ☐ NO
- Are emergency actions immediately necessary to safeguard against imminent danger to human life, health or safety, or, to protect the property from further structural damage? (e.g. after natural disaster or fire) [35.115(a)(9)] ☐ YES ☐ NO
- Will the unit be occupied for less than 100 days under emergency leasing assistance to an eligible household? [4] [35.115(a)(11)] ☐ YES ☐ NO

Part 2: Limited Exemptions from Specific Hazard Reduction Requirements

The HUD Final Rule allows for limited exemptions from specific requirements due to the characteristics of the rehabilitation work, the structure or the occupants. If the answer to any of the following questions is yes, the grantee and/or occupant may waive certain requirements as described below.

- Is the amount of painted surface that is being disturbed below "de minimis" levels, as defined below? If so, safe work practices and clearance are not required in that work area.
  - Less than 20 square feet on an exterior surface [35.1350(d)(1)] ❒ YES ❒ NO
  - Less than 2 square feet in any single interior room [35.1350(d)(2)] ❒ YES ❒ NO
  - Less than 10% of surface area of an interior/exterior component [35.1350(d)(3)] ❒ YES ❒ NO

- Is the unit occupied by an elderly person(s)? If so, relocation of the elderly occupant(s) is not required if complete disclosure of the nature of the work is provided and informed consent is obtained prior to rehabilitation.[5] ❒ YES ❒ NO

- Is a unit that is subject to abatement requirements listed or eligible for listing on the National Register of Historic Places, or does it contribute to a National Register Historic District? If so, the State Historic Preservation Office may request that interim controls be implemented rather than abatement. On-going maintenance and re-evaluation is required. [35.115(13)] ❒ YES ❒ NO

I have evaluated the site and property, the work specifications, and interviewed the occupants. In my professional opinion, this unit qualifies for the indicated exemption(s).

Signature

5/20/22

Date

[1] Defined as retirement communities or similar types of housing reserved for households composed of one or more persons over age 62, or other age if recognized by a specific Federal housing assistance program. However, if a child under age 6 resides or is expected to reside in such a unit, the unit is not exempt.

[2] The housing must be a residential property designated exclusively for persons with disabilities, defined as any person who has a physical or mental impairment that substantially limits one or more major life activities, has a record of impairment, or is regarded by others as having such an impairment. However, if a child under age 6 resides or is expected to reside in such a unit, the unit is not exempt.

[3] Except that spaces such as entryways, hallways, stairways, etc. serving both residential and non-residential uses in a mixed-use property are not exempt.

[4] When a household is provided short-term emergency leasing assistance and will occupy a unit for less than 100 days, the unit is exempt from lead paint regulations. This emergency leasing exemption is attached to the unit, not the family, and is a one-time exemption. After being assisted for a total of 100 consecutive days, the unit becomes subject to regular Subpart K requirements. Multiple families cannot be cycled through the same unit at intervals of less than 100 days under this exemption.

[5] HUD Interpretive Guidance, April 16, 2001, question # J-24.

LDCHA RADON POLICY

It is the policy of the LDCHA to protect the health of staff and residents from any hazardous situation. The LDCHA will conduct Radon testing based on American National Standards Institute/American Association for Radon Scientist and Technologist According, ANSI/AARST Protocol recommendations.

The following procedures shall be followed by LDCHA staff.

RADON TESTING SITUATIONS:

1. After MAJOR HVAC modifications. Upgrades excluded.

2. After major structural modifications including damage from natural disasters.

3. During a real estate transfer.

MAINTENANCE PROCEDURES:

When testing is needed maintenance will report to Management staff to schedule a contractor to conduct Radon Testing.

- ALL recommended procedures and mitigation will be followed as required by the licensed contractor.

RESIDENT PROCEDURES

1. Follow required directions by the contractor regarding the test.

2. Cooperate with All persons regarding testing and mitigation of the Radon.

Endangered Species

General requirements	ESA Legislation	Regulations
Section 7 of the Endangered Species Act (ESA) mandates that federal agencies ensure that actions that they authorize, fund, or carry out shall not jeopardize the continued existence of federally listed plants and animals or result in the adverse modification or destruction of designated critical habitat. Where their actions may affect resources protected by the ESA, agencies must consult with the Fish and Wildlife Service and/or the National Marine Fisheries Service ("FWS" and "NMFS" or "the Services").	The Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq*.); particularly section 7 (16 USC 1536).	50 CFR Part 402

1. Does the project involve any activities that have the potential to affect specifies or habitats?

No, the project will have No Effect due to the nature of the activities involved in the project.

No, the project will have No Effect based on a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office

✓ Yes, the activities involved in the project have the potential to affect species and/or habitats.

2. Are federally listed species or designated critical habitats present in the action area?

No, the project will have No Effect due to the absence of federally listed species and designated critical habitat

✓ Yes, there are federally listed species or designated critical habitats present in the action area.

3. What effects, if any, will your project have on federally listed species or designated critical habitat?

No Effect: Based on the specifics of both the project and any federally listed species in the action area, you have determined that the project will have absolutely no effect on listed species or critical habitat. in the action area.

✓ May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant.

Likely to Adversely Affect: The project may have negative effects on one or more listed species or critical habitat.

4. Informal Consultation is required

Section 7 of ESA (16 USC. 1536) mandates consultation to resolve potential impacts to endangered and threatened species and critical habitats. If a HUD-assisted project may affect any federally listed endangered or threatened species or critical habitat, then compliance is required with Section 7. See 50 CFR Part 402 Subpart B Consultation Procedures.

Did the Service(s) concur with the finding that the project is Not Likely to Adversely Affect?

✓ Yes, the Service(s) concurred with the finding.

Based on the response, the review is in compliance with this section. Document and upload the following below:

(1) A biological evaluation or equivalent document
(2) Concurrence(s) from FWS and/or NMFS
(3) Any other documentation of informal consultation

Exception: If finding was made based on procedures provided by a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office, provide whatever documentation is mandated by that agreement.

No, the Service(s) did not concur with the finding.

6. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation. This information will be automatically included in the Mitigation summary for the environmental review. If negative effects cannot be mitigated, cancel the project using the button at the bottom of this screen.

Mitigation as follows will be implemented:

✓ No mitigation is necessary.

Explain why mitigation will not be made here:

Screen	Summary
	Mead's Milkweed, Pallid Sturgeon, and Western Prairie Fringed Orchid: No Effect: Based on the specifics of both the project and any federally listed species in the action area, it has been determined that the project will have absolutely no effect on listed species or critical habitat. The habitat requirements for these species do not exist in this previously developed action area. Northern Long-eared Bat: The U.S. Fish and Wildlife Service concurred with the finding that the project May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant. Any take that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR 17.40(o). FWS Verification letter attached. This project is in compliance with the Endangered Species Act without mitigation.

Compliance Determination

The project involves repair and rehabilitation on existing residential buildings in an urbanized area and May Affect, but is Not Likely to Adversely Affect, listed species, and informal consultation was conducted. Official Species List attached. Mead's Milkweed, Pallid Sturgeon, and Western Prairie Fringed Orchid: No Effect: Based on the specifics of both the project and any federally listed species in the action area, it has been determined that the project will have absolutely no effect on listed species or critical habitat. The habitat requirements for these species do not exist in this previously developed action area. Northern Long-eared Bat: The U.S. Fish and Wildlife Service concurred with the finding that the project May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant. Any take that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR 17.40(o). FWS Verification letter attached. This project is in compliance with the Endangered Species Act without mitigation. See attached Endangered Species Act Project 004 packet.

Supporting documentation

Endangered Species Act Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Endangered Species Act (CEST and EA)

General requirements	ESA Legislation	Regulations
Section 7 of the Endangered Species Act (ESA) mandates that federal agencies ensure that actions that they authorize, fund, or carry out shall not jeopardize the continued existence of federally listed plants and animals or result in the adverse modification or destruction of designated critical habitat. Where their actions may affect resources protected by the ESA, agencies must consult with the Fish and Wildlife Service and/or the National Marine Fisheries Service ("FWS" and "NMFS" or "the Services").	The Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq*.); particularly section 7 (16 USC 1536).	50 CFR Part 402
References		
https://www.hudexchange.info/environmental-review/endangered-species		

1. **Does the project involve any activities that have the potential to affect species or habitats?**
   ☒Yes, the activities involved in the project have the potential to affect species and/or habitats. → *Continue to Question 2.*

2. **Are federally listed species or designated critical habitats present in the action area?**
   Obtain a list of protected species from the Services. This information is available on the FWS Website or you may contact your local FWS and/or NMFS offices directly.
   ☒Yes, there are federally listed species or designated critical habitats present in the action area. → *Continue to Question 3.*

3. **What effects, if any, will your project have on federally listed species or designated critical habitat?**
   ☒May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant.
   → *Continue to Question 4, Informal Consultation.*

4. **Informal Consultation is required**
   Section 7 of ESA (16 USC. 1536) mandates consultation to resolve potential impacts to endangered and threatened species and critical habitats. If a HUD-assisted project may affect any federally listed endangered or threatened species or critical habitat, then compliance is required with Section 7. See 50 CFR Part 402 Subpart B Consultation Procedures.

   Did the Service(s) concur with the finding that the project is Not Likely to Adversely Affect?

   ☒Yes, the Service(s) concurred with the finding.

→ *Based on the response, the review is in compliance with this section. Continue to Question 5 and provide the following:*

(1) A biological evaluation or equivalent document
(2) Concurrence(s) from FWS and/or NMFS
(3) Any other documentation of informal consultation

Exception: If finding was made based on procedures provided by a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office, provide whatever documentation is mandated by that agreement.

5. **For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the proposed measures that will be implemented to mitigate for the impact or effect, including the timeline for implementation.**

☒No mitigation is necessary.

Explain why mitigation will not be made here:

Mead's Milkweed, Pallid Sturgeon, and Western Prairie Fringed Orchid: No Effect: Based on the specifics of both the project and any federally listed species in the action area, it has been determined that the project will have absolutely no effect on listed species or critical habitat. The habitat requirements for these species do not exist in this previously developed action area.

Northern Long-eared Bat: The U.S. Fish and Wildlife Service concurred with the finding that the project May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant. Any take that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR 17.40(o). FWS Verification letter attached.

This project is in compliance with the Endangered Species Act without mitigation.

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The project involves repair and rehabilitation on existing residential buildings in an urbanized area and May Affect, but is Not Likely to Adversely Affect, listed species, and informal consultation was conducted. Official Species List attached.

Mead's Milkweed, Pallid Sturgeon, and Western Prairie Fringed Orchid: No Effect: Based on the specifics of both the project and any federally listed species in the action area, it has been determined that the project will have absolutely no effect on listed species or critical habitat. The habitat requirements for these species do not exist in this previously developed action area.

Northern Long-eared Bat: The U.S. Fish and Wildlife Service concurred with the finding that the project May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant. Any take that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR 17.40(o). FWS Verification letter attached.

This project is in compliance with the Endangered Species Act without mitigation. See attached Endangered Species Act Project 004 packet.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

United States Department of the Interior

FISH AND WILDLIFE SERVICE
Kansas Ecological Services Field Office
2609 Anderson Avenue
Manhattan, KS 66502-2801
Phone: (785) 539-3474 Fax: (785) 539-8567

In Reply Refer To: December 22, 2021
Consultation Code: 06E21000-2022-SLI-0208
Event Code: 06E21000-2022-E-00522
Project Name: Lawrence-Douglas County Housing Authority 5-year Capital Fund Rehab Project #004

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

https://www.fws.gov/endangered/esa-library/pdf/esa_section7_handbook.pdf

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*)(https://www.fws.gov/birds/management/managed-species/eagle-management.php), and wind projects affecting these species may require development of an eagle conservation plan (https://www.fws.gov/migratorybirds/pdf/management/eagleconservationplanguidance.pdf). Additionally, wind energy projects should follow the wind energy guidelines (https://www.fws.gov/ecological-services/energy-development/wind.html) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: https://www.fws.gov/birds/management/project-assessment-tools-and-guidance.php

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List
- USFWS National Wildlife Refuges and Fish Hatcheries
- Migratory Birds
- Wetlands

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Kansas Ecological Services Field Office
2609 Anderson Avenue
Manhattan, KS 66502-2801
(785) 539-3474

Project Summary

Consultation Code: 06E21000-2022-SLI-0208
Event Code: Some(06E21000-2022-E-00522)
Project Name: Lawrence-Douglas County Housing Authority 5-year Capital Fund Rehab Project #004
Project Type: Federal Grant / Loan Related
Project Description: The Lawrence-Douglas County Housing Authority (LDCHA) is located in the city of Lawrence Kansas. Lawrence is located east of Topeka and west of Kansas City. The community is comprised primarily of single-family residential and multi-family developments and has a number of commercial, retail, industrial and institutional uses. For this review, the housing sites have been aggregated into a project number, which are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. This review is for Project 004.

Project 004 consists of 26 scattered site units owned by LDCHA including one duplex located at 234-236 Alabama St, one single-family unit at 428 Mississippi St, four single-family units at 521, 525, 529, and 533 Alabama St, one triplex at 810 Garfield St, one duplex at 811-813 E 13th St, one single-family unit at 1033 New York St, one side of a duplex at 1127 Pennsylvania St, one duplex at 1129-1131 Pennsylvania St, two single-family units at 1213 and 1224 Pennsylvania St, two duplexes at 1324-1326 and 1328-1330 New Jersey St, one single-family unit at 1541 New Hampshire St, and three single-family units at 2001, 2003, and 2005 Learnard Ave.

This project involves repair and rehabilitation improvements for the housing sites that may not be considered a "major construction activity" and be geared towards repair, improvement, and rehabilitation to retain the same use without change in size or capacity.

Types of repair and renovation improvements could consist of site and dwelling improvements that may include modernization of buildings (interior and exterior), infrastructure repair and upgrades (sewer, water, drainage), utility repair and upgrades (mechanical, electrical, gas), abatement of hazardous materials, accessibility improvements, concrete repair, HVAC repair/replacement not to include replacement of duct work, water heater repair or replacement, site lighting upgrade/repair, security camera upgrade/repair, window replacement/repair, emergency fire & medial upgrade/repair, roof replacement with like material/repair, tree trimming, resurfacing or paving of parking lots and sidewalks, and wall repair. LDCHA will evaluate repair and renovation improvements programmed to ensure the nature of the work falls within the parameters described.

Project Location:

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@38.964290950000006,-95.23097080366522,14z

Counties: Douglas County, Kansas

Endangered Species Act Species

There is a total of 5 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries[1], as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

---

1. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Mammals

NAME	STATUS
Northern Long-eared Bat *Myotis septentrionalis* No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9045	Threatened

Fishes

NAME	STATUS
Pallid Sturgeon *Scaphirhynchus albus* No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/7162	Endangered

Insects

NAME	STATUS
Monarch Butterfly *Danaus plexippus* No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743	Candidate

Flowering Plants

NAME	STATUS
Mead's Milkweed *Asclepias meadii*	Threatened
No critical habitat has been designated for this species.	
Species profile: https://ecos.fws.gov/ecp/species/8204	
Western Prairie Fringed Orchid *Platanthera praeclara*	Threatened
No critical habitat has been designated for this species.	
Species profile: https://ecos.fws.gov/ecp/species/1669	

Critical habitats

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

USFWS National Wildlife Refuge Lands And Fish Hatcheries

Any activity proposed on lands managed by the National Wildlife Refuge system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS OR FISH HATCHERIES WITHIN YOUR PROJECT AREA.

Migratory Birds

Certain birds are protected under the Migratory Bird Treaty Act[1] and the Bald and Golden Eagle Protection Act[2].

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described below.

---

1. The Migratory Birds Treaty Act of 1918.
2. The Bald and Golden Eagle Protection Act of 1940.
3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

The birds listed below are birds of particular concern either because they occur on the USFWS Birds of Conservation Concern (BCC) list or warrant special attention in your project location. To learn more about the levels of concern for birds on your list and how this list is generated, see the FAQ below. This is not a list of every bird you may find in this location, nor a guarantee that every bird on this list will be found in your project area. To see exact locations of where birders and the general public have sighted birds in and around your project area, visit the E-bird data mapping tool (Tip: enter your location, desired date range and a species on your list). For projects that occur off the Atlantic Coast, additional maps and models detailing the relative occurrence and abundance of bird species on your list are available. Links to additional information about Atlantic Coast birds, and other important information about your migratory bird list, including how to properly interpret and use your migratory bird report, can be found below.

For guidance on when to schedule activities or implement avoidance and minimization measures to reduce impacts to migratory birds on your list, click on the PROBABILITY OF PRESENCE SUMMARY at the top of your list to see when these birds are most likely to be present and breeding in your project area.

NAME	BREEDING SEASON
American Golden-plover *Pluvialis dominica* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
Bald Eagle *Haliaeetus leucocephalus* This is not a Bird of Conservation Concern (BCC) in this area, but warrants attention because of the Eagle Act or for potential susceptibilities in offshore areas from certain types of development or activities. https://ecos.fws.gov/ecp/species/1626	Breeds Oct 15 to Aug 31

NAME	BREEDING SEASON
Black-billed Cuckoo *Coccyzus erythropthalmus* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9399	Breeds May 15 to Oct 10
Bobolink *Dolichonyx oryzivorus* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 20 to Jul 31
Henslow's Sparrow *Ammodramus henslowii* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/3941	Breeds May 1 to Aug 31
Hudsonian Godwit *Limosa haemastica* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds elsewhere
Kentucky Warbler *Oporornis formosus* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Apr 20 to Aug 20
King Rail *Rallus elegans* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/8936	Breeds May 1 to Sep 5
Lesser Yellowlegs *Tringa flavipes* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9679	Breeds elsewhere
Prothonotary Warbler *Protonotaria citrea* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds Apr 1 to Jul 31
Red-headed Woodpecker *Melanerpes erythrocephalus* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 10 to Sep 10
Rusty Blackbird *Euphagus carolinus* This is a Bird of Conservation Concern (BCC) only in particular Bird Conservation Regions (BCRs) in the continental USA	Breeds elsewhere
Short-billed Dowitcher *Limnodromus griseus* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska. https://ecos.fws.gov/ecp/species/9480	Breeds elsewhere
Wood Thrush *Hylocichla mustelina* This is a Bird of Conservation Concern (BCC) throughout its range in the continental USA and Alaska.	Breeds May 10 to Aug 31

Probability Of Presence Summary

The graphs below provide our best understanding of when birds of concern are most likely to be present in your project area. This information can be used to tailor and schedule your project activities to avoid or minimize impacts to birds. Please make sure you read and understand the FAQ "Proper Interpretation and Use of Your Migratory Bird Report" before using or attempting to interpret this report.

Probability of Presence (■)

Each green bar represents the bird's relative probability of presence in the 10km grid cell(s) your project overlaps during a particular week of the year. (A year is represented as 12 4-week months.) A taller bar indicates a higher probability of species presence. The survey effort (see below) can be used to establish a level of confidence in the presence score. One can have higher confidence in the presence score if the corresponding survey effort is also high.

How is the probability of presence score calculated? The calculation is done in three steps:

1. The probability of presence for each week is calculated as the number of survey events in the week where the species was detected divided by the total number of survey events for that week. For example, if in week 12 there were 20 survey events and the Spotted Towhee was found in 5 of them, the probability of presence of the Spotted Towhee in week 12 is 0.25.
2. To properly present the pattern of presence across the year, the relative probability of presence is calculated. This is the probability of presence divided by the maximum probability of presence across all weeks. For example, imagine the probability of presence in week 20 for the Spotted Towhee is 0.05, and that the probability of presence at week 12 (0.25) is the maximum of any week of the year. The relative probability of presence on week 12 is 0.25/0.25 = 1; at week 20 it is 0.05/0.25 = 0.2.
3. The relative probability of presence calculated in the previous step undergoes a statistical conversion so that all possible values fall between 0 and 10, inclusive. This is the probability of presence score.

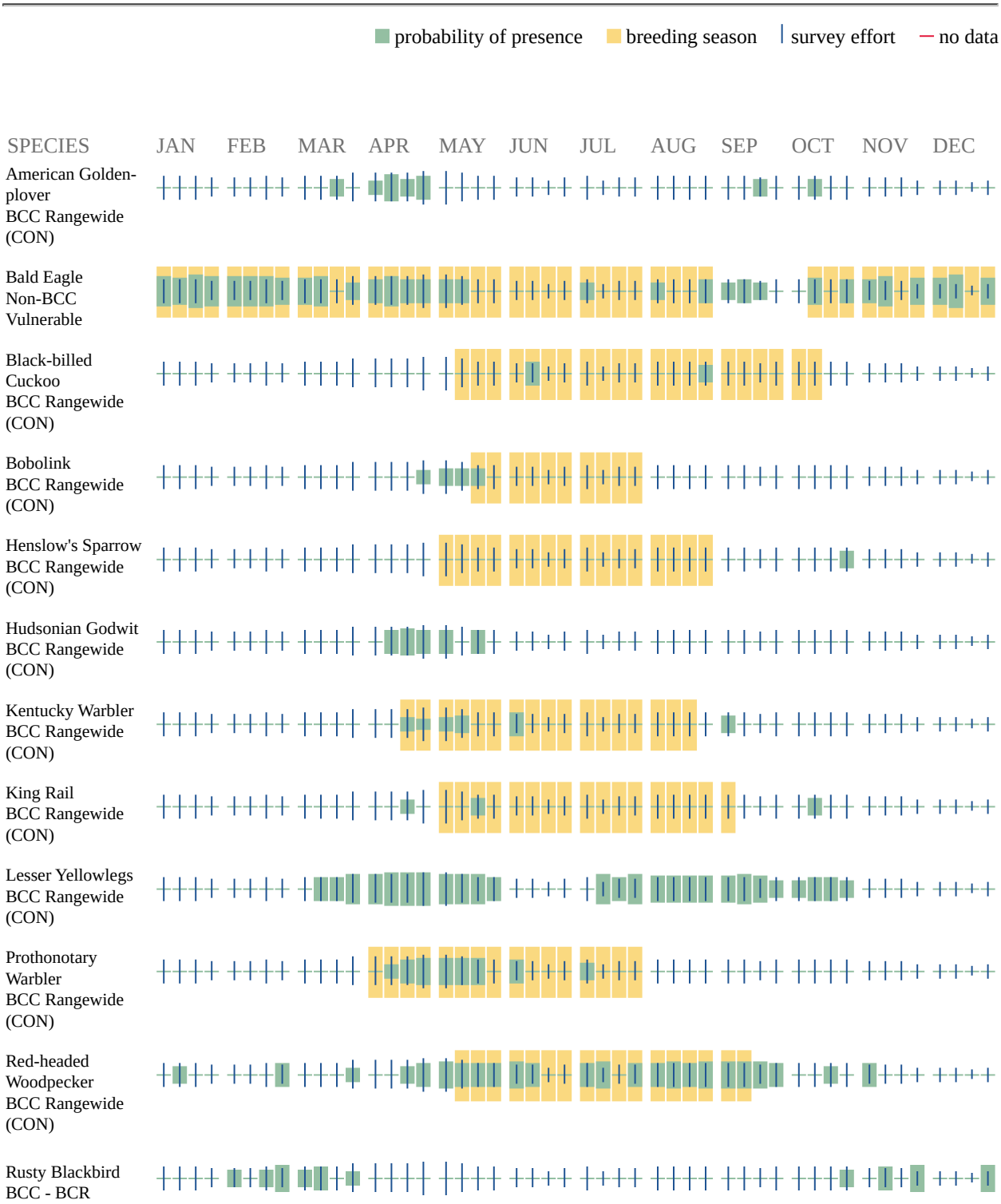
Breeding Season (■)
Yellow bars denote a very liberal estimate of the time-frame inside which the bird breeds across its entire range. If there are no yellow bars shown for a bird, it does not breed in your project area.

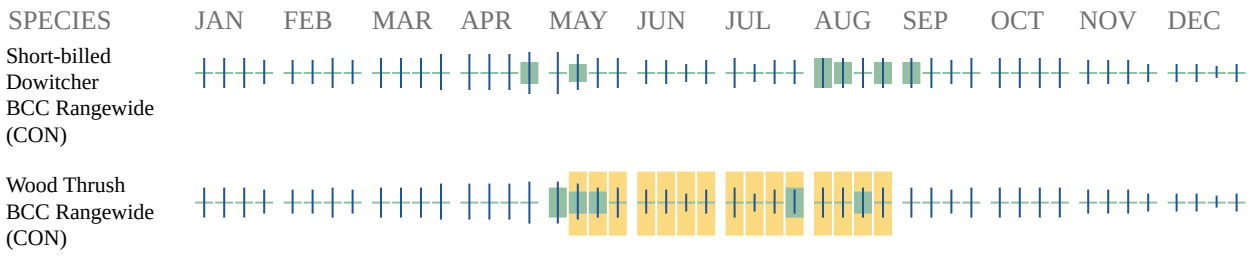
Survey Effort (|)
Vertical black lines superimposed on probability of presence bars indicate the number of surveys performed for that species in the 10km grid cell(s) your project area overlaps. The number of surveys is expressed as a range, for example, 33 to 64 surveys.

No Data (–)
A week is marked as having no data if there were no survey events for that week.

Survey Timeframe

Surveys from only the last 10 years are used in order to ensure delivery of currently relevant information. The exception to this is areas off the Atlantic coast, where bird returns are based on all years of available data, since data in these areas is currently much more sparse.





Additional information can be found using the following links:

- Birds of Conservation Concern http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php
- Measures for avoiding and minimizing impacts to birds http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php
- Nationwide conservation measures for birds http://www.fws.gov/migratorybirds/pdf/management/nationwidestandardconservationmeasures.pdf

Migratory Birds FAQ

Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.

Nationwide Conservation Measures describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. Additional measures or permits may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

What does IPaC use to generate the migratory birds potentially occurring in my specified location?

The Migratory Bird Resource List is comprised of USFWS Birds of Conservation Concern (BCC) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the Avian Knowledge Network (AKN). The AKN data is based on a growing collection of survey, banding, and citizen science datasets and is queried and filtered to return a list of those birds reported as occurring in the 10km grid cell(s) which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle (Eagle Act requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the AKN Phenology Tool.

What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?
The probability of presence graphs associated with your migratory bird list are based on data provided by the Avian Knowledge Network (AKN). This data is derived from a growing collection of survey, banding, and citizen science datasets .

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

How do I know if a bird is breeding, wintering, migrating or present year-round in my project area?
To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may refer to the following resources: The Cornell Lab of Ornithology All About Birds Bird Guide, or (if you are unsuccessful in locating the bird of interest there), the Cornell Lab of Ornithology Neotropical Birds guide. If a bird on your migratory bird species list has a breeding season associated with it, if that bird does occur in your project area, there may be nests present at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

What are the levels of concern for migratory birds?
Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are Birds of Conservation Concern (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the Eagle Act requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

Details about birds that are potentially affected by offshore projects
For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the Northeast Ocean Data Portal. The Portal also offers data and information about other taxa besides

birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the Diving Bird Study and the nanotag studies or contact Caleb Spiegel or Pam Loring.

What if I have eagles on my list?
If your project has the potential to disturb or kill eagles, you may need to obtain a permit to avoid violating the Eagle Act should such impacts occur.

Proper Interpretation and Use of Your Migratory Bird Report
The migratory bird list generated is not a list of all birds in your project area, only a subset of birds of priority concern. To learn more about how your list is generated, and see options for identifying what other birds may be in your project area, please see the FAQ "What does IPaC use to generate the migratory birds potentially occurring in my specified location". Please be aware this report provides the "probability of presence" of birds within the 10 km grid cell(s) that overlap your project; not your exact project footprint. On the graphs provided, please also look carefully at the survey effort (indicated by the black vertical bar) and for the existence of the "no data" indicator (a red horizontal bar). A high survey effort is the key component. If the survey effort is high, then the probability of presence score can be viewed as more dependable. In contrast, a low survey effort bar or no data bar means a lack of data and, therefore, a lack of certainty about presence of the species. This list is not perfect; it is simply a starting point for identifying what birds of concern have the potential to be in your project area, when they might be there, and if they might be breeding (which means nests might be present). The list helps you know what to look for to confirm presence, and helps guide you in knowing when to implement conservation measures to avoid or minimize potential impacts from your project activities, should presence be confirmed. To learn more about conservation measures, visit the FAQ "Tell me about conservation measures I can implement to avoid or minimize impacts to migratory birds" at the bottom of your migratory bird trust resources page.

Wetlands

Impacts to NWI wetlands and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local U.S. Army Corps of Engineers District.

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

WETLAND INFORMATION WAS NOT AVAILABLE WHEN THIS SPECIES LIST WAS GENERATED. PLEASE VISIT HTTPS://WWW.FWS.GOV/WETLANDS/DATA/MAPPER.HTML OR CONTACT THE FIELD OFFICE FOR FURTHER INFORMATION.

Northern Long-Eared Bat

Myotis septentrionalis

The northern long-eared bat is federally listed as a threatened species under the Endangered Species Act. ***Endangered*** species are animals and plants that are in danger of becoming extinct. ***Threatened*** species are animals and plants that are likely to become endangered in the foreseeable future. Identifying, protecting and restoring endangered and threatened species is the primary objective of the U.S. Fish and Wildlife Service's Endangered Species Program.

Photo by Steve Taylor, University of Illinois

This northern long-eared bat, observed during an Illinois mine survey, shows visible symptoms of white-nose syndrome.

What is the northern long-eared bat?

Appearance: The northern long-eared bat is a medium-sized bat with a body length of 3 to 3.7 inches and a wingspan of 9 to 10 inches. Their fur color can be medium to dark brown on the back and tawny to pale-brown on the underside. As its name suggests, this bat is distinguished by its long ears, particularly as compared to other bats in its genus, *Myotis*.

Winter Habitat: Northern long-eared bats spend winter hibernating in caves and mines, called hibernacula. They use areas in various sized caves or mines with constant temperatures, high humidity, and no air currents. Within hibernacula, surveyors find them hibernating most often in small crevices or cracks, often with only the nose and ears visible.

Summer Habitat: During the summer, northern long-eared bats roost singly or in colonies underneath bark, in cavities or in crevices of both live trees and snags (dead trees). Males and non-reproductive females may also roost in cooler places, like caves and mines. Northern long-eared bats seem to be flexible in selecting roosts, choosing roost trees based on suitability to retain bark or provide cavities or crevices. They rarely roost in human structures like barns and sheds.

Reproduction: Breeding begins in late summer or early fall when males begin to swarm near hibernacula. After copulation, females store sperm during hibernation until spring. In spring, females emerge from their hibernacula, ovulate and the stored sperm fertilizes an egg. This strategy is called delayed fertilization.

After fertilization, pregnant bats migrate to summer areas where they roost in small colonies and give birth to a single pup. Maternity colonies of females and young generally have 30 to 60 bats at the beginning of the summer, although larger maternity colonies have also been observed. Numbers of bats in roosts typically decrease from the time of pregnancy to post-lactation. Most bats within a maternity colony give birth around the same time, which may occur from late May or early June to late July, depending where the colony is located within the species' range. Young bats start flying by 18 to 21 days after birth. Maximum lifespan for the northern long-eared bat is estimated to be up to 18.5 years.

Feeding Habits: Like most bats, northern long-eared bats emerge at dusk to feed. They primarily fly through the understory of forested areas feeding on moths, flies, leafhoppers, caddisflies, and beetles, which they catch while in flight using echolocation or by gleaning motionless insects from vegetation.

Range: The northern long-eared bat's range includes much of the eastern and north central United States, and all Canadian provinces from the Atlantic Ocean west to the southern Yukon Territory and eastern British Columbia. The species' range includes 37 States and the District of Columbia: Alabama, Arkansas, Connecticut, Delaware, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Vermont, Virginia, West Virginia, Wisconsin, and Wyoming.

Why is the northern long-eared bat in trouble?

White-nose Syndrome: No other threat is as severe and immediate as

this. If this disease had not emerged, it is unlikely that northern long-eared bat populations would be experiencing such dramatic declines. Since symptoms were first observed in New York in 2006, white-nose syndrome has spread rapidly from the Northeast to the Midwest and Southeast; an area that includes the core of the northern long-eared bat's range, where it was most common before this disease. Numbers of northern long-eared bats (from hibernacula counts) have declined by up to 99 percent in the Northeast. Although there is uncertainty about the rate that white-nose syndrome will spread throughout the species' range, it is expected to continue to spread throughout the United States in the foreseeable future.

Other Sources of Mortality:
Although no significant population declines have been observed due to the sources of mortality listed below, they may now be important factors affecting this bat's viability until we find ways to address WNS.

Impacts to Hibernacula: Gates or other structures intended to exclude people from caves and mines not only restrict bat flight and movement, but also change airflow and microclimates. A change of even a few degrees can make a cave unsuitable for hibernating bats. Also, cave-dwelling bats are vulnerable to human disturbance while hibernating. Arousal during hibernation causes bats to use up their energy stores, which may lead to bats not surviving through winter.

Loss or Degradation of Summer Habitat: Highway construction, commercial development, surface mining, and wind facility construction permanently remove habitat and are activities prevalent in many areas of this bat's range. Many forest management activities benefit bats by keeping areas forested rather than converted to other uses. But, depending on type and timing, some forest management activities can cause mortality and temporarily remove or degrade roosting and foraging habitat.

Wind Farm Operation: Wind turbines kill bats, and, depending on the species, in very large numbers. Mortality from windmills has been documented for northern long-eared bats, although a small number have been found to date. However, there are many wind projects within a large portion of the bat's range and many more are planned.

What Is Being Done to Help the Northern Long-Eared Bat?

Disease Management: Actions have been taken to try to reduce or slow the spread of white-nose syndrome through human transmission of the fungus into caves (e.g. cave and mine closures and advisories; national decontamination protocols). A national plan was prepared by the Service and other state and federal agencies that details actions needed to investigate and manage white-nose syndrome. Many state and federal agencies, universities and non-governmental organizations are researching this disease to try to control its spread and address its affect. See www.whitenosesyndrome.org/ for more.

Addressing Wind Turbine Mortality: The Service and others are working to minimize bat mortality from wind turbines on several fronts. We fund and conduct research to determine why bats are susceptible to turbines, how to operate turbines to minimize mortality and where important bird and bat migration routes are located. The Service, state natural resource agencies, and the wind energy industry are developing a Midwest Wind Energy Habitat Conservation Plan, which will provide wind farms a mechanism to continue operating legally while minimizing and mitigating listed bat mortality.

Listing: The northern long-eared bat is listed as a threatened species under the federal Endangered Species Act. Listing a species affords it the protections of the Act and also increases the priority of the species for funds, grants, and recovery opportunities.

Hibernacula Protection: Many federal and state natural resource agencies and conservation organizations have protected caves and mines that are important hibernacula for cave-dwelling bats.

What Can I Do?

Do Not Disturb Hibernating Bats: To protect bats and their habitats, comply with all cave and mine closures, advisories, and regulations. In areas without a cave and mine closure policy, follow approved decontamination protocols (see http://whitenosesyndrome.org/topics/decontamination). Under no circumstances should clothing, footwear, or equipment that was used in a white-nose syndrome affected state or region be used in unaffected states or regions.

Leave Dead and Dying Trees Standing: Like most eastern bats, the northern long-eared bat roosts in trees during summer. Where possible and not a safety hazard, leave dead or dying trees on your property. Northern long-eared bats and many other animals use these trees.

Install a Bat Box: Dead and dying trees are usually not left standing, so trees suitable for roosting may be in short supply and bat boxes may provide additional roost sites. Bat boxes are especially needed from April to August when females look for safe and quiet places to give birth and raise their pups.

Support Sustainability: Support efforts in your community, county and state to ensure that sustainability is a development goal. Only through sustainable living will we provide rare and declining species, like the northern long-eared bat, the habitat and resources they need to survive alongside us.

Spread the Word: Understanding the important ecological role that bats play is a key to conserving the northern long-eared and other bats. Helping people learn more about the northern long-eared bat and other endangered species can lead to more effective recovery efforts. For more information, visit www.fws.gov/midwest/nleb and www.whitenosesyndrome.org

Join and Volunteer: Join a conservation group; many have local chapters. Volunteer at a local nature center, zoo, or national wildlife refuge. Many state natural resource agencies benefit greatly from citizen involvement in monitoring wildlife. Check your state agency websites and get involved in citizen science efforts in your area.

Department of Wildlife & Parks
Kansas

Notice

Your safety is our priority. In KDWP facilities where foot traffic is allowed, please practice social distancing and observe all safety precautions put in place by staff. *Thank you.*

For the latest information on KDWP facilities and services, visit https://ksoutdoors.com/KDWP-COVID-19-Updates.

For the latest information on COVID-19, visit http://www.kdheks.gov/coronavirus/index.htm.

Northern Long-eared Bat

KANSAS: SINC
FEDERAL: Candidate
Scientific Name: Myotis septentrionalis
CATEGORY: SINC
SPECIES CLASS: Mammals
Date Listed: SINC 2015
Recovery Plan: No

SPECIES DESCRIPTION

SPECIES PROTECTION AND CRITICAL HABITATS: DESIGNATED CRITICAL HABITATS

The following counties contain critical habitat for Northern Long-eared Bat:

There are no related objects.

Department of Wildlife & Parks
Kansas

Conserving the nature of America

Fact Sheet
Pallid Sturgeon (*Scaphirhynchus albus*)

Status: Endangered (55 Federal Register 36641) on September 6, 1990.

Photo by South Dakota Game, Fish and Parks; Sam Stukel

Description: Pallid sturgeons have a unique dinosaur-like appearance. They have a flattened snout, long slender tail and are armored with lengthwise rows of bony plates instead of scales. Their mouth is toothless and positioned under the snout for sucking small fishes and invertebrates from the river bottom. Pallid sturgeons can weigh up to 80 pounds and reach lengths of 6 feet, whereas the closely related shovelnose sturgeon rarely weights more than 8 pounds. The back and sides of pallid sturgeons are grayish-white versus the brown color of the shovelnose sturgeons.

Current Range and Status: Today, pallid sturgeons are scarce in the upper Missouri River above Ft. Peck Reservoir; scarce in the Missouri and lower Yellowstone Rivers between Ft. Peck Dam and Lake Sakakawea; very scarce in the other Missouri River reservoir reaches; scarce in the Missouri River downstream of Gavins Point Dam; scarce but slightly more common in the Mississippi and Atchafalaya Rivers; absent from other tributaries.

Habitat: Pallid sturgeons evolved and adapted to living close to the bottom of large, silty rivers with natural a hydrograph. Their preferred habitat has a diversity of depths and velocities formed by braided channels, sand bars, sand flats and gravel bars.

Life History and Reproductive Biology: Sexual maturity for males is estimated to be 7-9 years, with 2-3 year intervals between spawning. Females are not expected to not reach sexual maturity until 7-15 years, with up to 10-year intervals between spawning. Pallid sturgeons are long lived, with individuals perhaps reaching 50 years of age.

Reasons for Decline: All of the 3,350 miles of riverine habitat within the pallid sturgeon's range have been adversely affected by man. Approximately 28% has been impounded, which has created unsuitable lake-like habitat; 51% has been channelized into deep, uniform channels; the remaining 21% is downstream of dams which have altered the river's hydrograph, temperature and turbidity. Commercial fishing and environmental contaminants may have also played a role in the pallid sturgeon's decline.

Recovery Activities: In 1997, through the combined effort of two Fishery Assistance offices, two National Fish Hatcheries, one Ecological Services office, and two State game and fish departments (North Dakota and Montana), two female and three male pallid sturgeons were spawned. Spawning pallid sturgeons from the upper Missouri River had been attempted since 1988, but to no avail. Currently, approximately 5,000 young pallid sturgeons are being reared at Gavins Point NFH. In August, 1998, the Fish and Wildlife Service and state game and fish departments from North Dakota and Montana will stock up to 1,500 of these fish in two areas; at sites near the Missouri and

Yellowstone River confluence, and in the Missouri River upstream of Ft. Peck Reservoir in Montana. This release will be the first under a multi-agency 6-year plan to augment doomed adult populations. Since pallid sturgeons do not reach maturity and spawn for several years, we must stock now so that we have adults in the wild as habitats are restored. Without artificial propagation in hatcheries and subsequent population augmentation, this population will likely be extirpated. The juvenile pallid sturgeon we stock under this plan will be the founder population for recovery.

Created March 1998

Back to Fishes page
Midwest Endangered Species Home

In the Midwest

USFWS Midwest Home

Midwest Ecological Services Home

Contact Us

What We Do

Midwest Endangered Species

Candidate Conservation

Listing

Recovery

Section 7 Consultation

Permits

Habitat Conservation Plans

Grants

Endangered Species Act

Glossary

Listed Plants and Animals

Featured Species

All Midwest Listed Species

State and County Lists

Species of Concern

Extinct Species

<

Fact Sheets

U.S. Fish & Wildlife Service

Threatened and Endangered Species

Mead's Milkweed

(*Asclepias meadii*)

Mead's milkweed is a federally threatened species. Threatened species are animals and plants that are likely to become endangered in the foreseeable future. Endangered species are animals and plants that are in danger of becoming extinct. Identifying, protecting, and restoring endangered and threatened species is the primary objective of the U.S. Fish and Wildlife Service's endangered species program.

Mead's milkweed was extirpated from northern Illinois, Indiana, and Wisconsin.

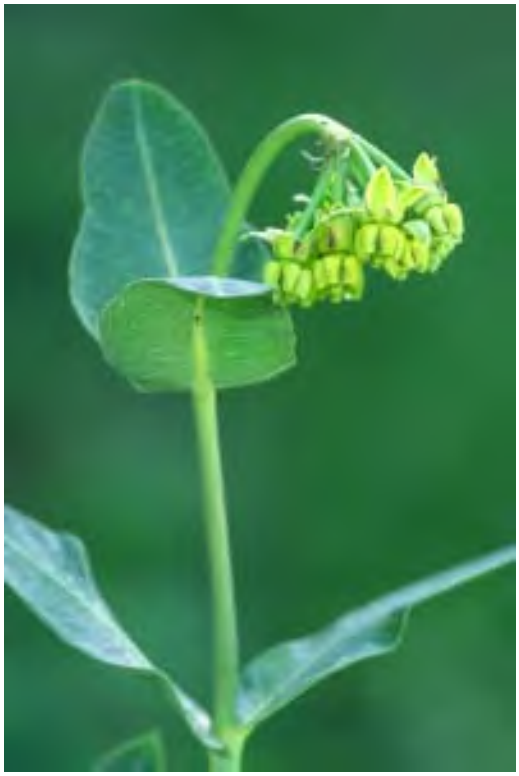


Photo by Mike Redmer

What is Mead's milkweed?

Mead's milkweed is a long-lived, tallgrass prairie herb belonging to the milkweed family (Asclepiadaceae).

Appearance – Mead's milkweed has a single slender unbranched stalk, 8 to 16 inches high, without hairs but with a whitish waxy covering. The hairless leaves are opposite, broadly ovate, 2 to 3 inches long, 3/8 to 2 inches wide, also with a whitish waxy covering. A solitary umbel (an umbrella-like cluster of flowers) at the top of the stalk has 6 to 15 greenish, cream-colored flowers.

Habitat Requirements – This milkweed requires moderately wet (mesic) to moderately dry (dry mesic) upland tallgrass prairie or glade/barren habitat characterized by vegetation adapted for drought and fire. It persists in stable late-successional prairie.

Life History – Mead's milkweed is a long-lived perennial herb. Studies suggest that it may take 15 years or more to mature from a germinating seed to a flowering plant. After maturing, it can persist indefinitely.

Reproduction – Mead's milkweed flowers as early as late May in the south through mid to late June in the north. It is pollinated by small bumblebees and miner bees. Young green fruit pods appear by late June and reach their maximum length of 1.5 to 4 inches by late August or early September. The hairy seeds within these pods mature by mid-October. Mead's milkweed also spreads vegetatively through underground stems called rhizomes, which strike new roots and stems from their nodes.

What is Mead's milkweed? (cont'd.)

Distribution and Range – This milkweed formerly occurred throughout the eastern tallgrass prairie region of the central United States, from Kansas through Missouri and Illinois and north to southern Iowa and northwest Indiana. It currently is known from 171 sites in 34 counties in eastern Kansas, Missouri, south-central Iowa, and southern Illinois.

Why is the Mead's milkweed threatened?

Habitat Loss – Mead's milkweed is threatened by the destruction and alteration of tallgrass prairie due to farming along with residential and commercial development. Sites known to have Mead's milkweed were destroyed by plowing and land development.

Habitat Fragmentation – Smaller habitat fragments support lower numbers of plants, and thus, fragmentation may hasten or explain the loss of genetic diversity and failure of this plant to sexually reproduce. Populations with low numbers may not attract sufficient numbers or types of pollinators.

Hay Mowing - Most Kansas and Missouri populations occur in prairie hay fields where mowing typically takes place in late June to early July, which removes immature Mead's milkweed fruits and prevents completion of the plant's life cycle.

What is being done to prevent extinction of Mead's milkweed?

Listing – Mead's milkweed was added to the U.S. list of Endangered and Threatened Species on September 1, 1988.

Recovery – A recovery plan* was published on September 16, 2003 which included strategies to increase the numbers and distribution of this plant.

Recovery Plan Strategies – Protect and manage habitat, increase size and number of populations, conduct field surveys for new populations or potential habitat for introduction, conduct research, maintain existing populations, promote public understanding, and review progress.

Reintroductions - Reintroductions are taking place in northern Illinois, Indiana, and Wisconsin. We do not know, yet, if they are successful.

What can I do to help prevent the extinction of species?

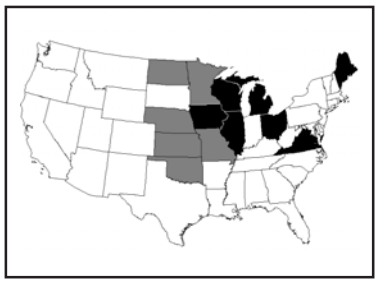
Learn – Learn more about the Mead's milkweed and other endangered and threatened species. Understand how the destruction of habitat leads to loss of endangered and threatened species and our nation's plant and animal diversity. Tell others about what you have learned.

Join – Join a conservation group; many have local chapters. Or volunteer at a local nature center, zoo, or wildlife refuge.

Protect - Protect native plants by avoiding non-native invasives, like dame's rocket, in your yard and garden. Remove non-natives, like buckthorn and honeysuckle, that invade your landscaping.

U.S. Fish & Wildlife Service
Endangered Species Division
1 Federal Drive
Fort Snelling, Minnesota 55111-4056
612/713-5350
Federal Relay Service 1-800-877-8339
http://midwest.fws.gov/endangered
June 2005

* The Mead's Milkweed Recovery Plan and additional species information can be found at http://midwest.fws.gov/endangered.



States in which the eastern (highlighted in black) and western prairie fringed orchids (highlighted in gray) are found.

Prairie Fringed Orchids

The eastern and western prairie fringed orchids are *threatened species*. Threatened species are animals and plants that are likely to become endangered in the foreseeable future. *Endangered species* are animals and plants that are in danger of becoming extinct. Identifying, protecting, and restoring endangered and threatened species is the primary objective of the U.S. Fish and Wildlife Service's endangered species program.

Easterm prairie fringed orchid

What are Prairie Fringed Orchids?

Scientific Names - *Platanthera leucophaea* (eastern prairie fringed orchid); *Platanthera praeclara* (western prairie fringed orchid)

Appearance - Both orchids produce flower stalks up to 47 inches tall. Each stalk has up to 40 white flowers about an inch long. The western prairie fringed orchid's flowers are somewhat larger than those of the closely related eastern prairie fringed orchid.

Range - The eastern prairie fringed orchid occurs mostly east of the Mississippi River in fewer than 60 sites in Illinois, Iowa, Maine, Michigan, Ohio, Virginia, Wisconsin, and in Ontario. The western prairie fringed orchid is restricted to west of the Mississippi River and is known from about 75 sites in Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, Oklahoma, and in Manitoba.

Habitat - Both orchids occur most often in mesic to wet unplowed tallgrass prairies and meadows but have been found in old fields and roadside ditches. The eastern prairie fringed orchid also occurs in bogs, fens, and sedge meadows.

Reproduction - The nocturnally fragrant flowers of these perennial orchids attract hawkmoths that feed on nectar and transfer pollen from flower to flower and plant to plant. Seed germination and proper plant growth depend on a symbiotic relationship between the plants' reduced root systems and a soil-inhabiting fungus for proper water uptake and nutrition.

Why are the Prairie Fringed Orchids Threatened?

Habitat Loss or Degradation - The greatest threat to the prairie fringed orchids is habitat loss, mostly through conversion to cropland. Competition with introduced alien plants, filling of wetlands, intensive hay mowing, fire suppression, and overgrazing also threatens these species.

Collection - These orchids have been collected because of their rarity and beauty.

Pesticides and Other Pollutants - The prairie fringed orchids depend on hawkmoths for pollination. Any threat to these insects, such as the use of insecticides, is a threat to the prairie fringed orchids.

What Is Being Done to Prevent Extinction of the Prairie Fringed Orchids?

Listing - The prairie fringed orchids were added to the U.S. List of Endangered and Threatened Wildlife and Plants on September 28, 1989.

Recovery Plan - The U.S. Fish and Wildlife Service prepared recovery plans that identify and prioritize actions needed to help the orchids survive.

Research - Researchers are studying the prairie fringed orchids to find the best ways to manage for the orchids and their habitat.

Habitat Protection - Where possible, the orchids' habitat is being protected and habitat is improved with a variety of management techniques. In Illinois, seed was dispersed on some public lands that had good habitat but no orchids. Subsequently, orchids bloomed on at least one of those sites. Private landowners, government agencies, and conservation organizations are helping conserve these species.

Public Education - Public education programs have been developed to raise awareness of the orchids' plight.

What Can I Do to Help Prevent the Extinction of Species?

Learn - Learn more about the prairie fringed orchis and other threatened and endangered species. Understand how the destruction of habitat leads to loss of endangered and threatened plants and animals and our nation's biological diversity. Tell others about what you have learned.

Join and Volunteer - Join a conservation group; many have local chapters. Volunteer at a local nature center, zoo, or national wildlife refuge.

Plant Natives - Use native plants in landscaping and gardening and avoid the use of invasive plants that have been imported from other countries, such as purple loosestrife, dame's rocket, and Japanese and bush honeysuckles.

Plant a Prairie - If you have enough land, use seed from a local source to plant a native prairie.

Minimize - Minimize or eliminate your use of insecticides and herbicides for lawn and garden care. Investigate alternative methods of pest control such as integrated pest management.

U.S. Fish & Wildlife Service
1 Federal Drive
Fort Snelling, Minnesota 55111
612/713-5350
http://midwest.fws.gov/endangered
July 2003

United States Department of the Interior

FISH AND WILDLIFE SERVICE
Kansas Ecological Services Field Office
2609 Anderson Avenue
Manhattan, KS 66502-2801
Phone: (785) 539-3474 Fax: (785) 539-8567

In Reply Refer To: December 22, 2021
Consultation code: 06E21000-2022-TA-0208
Event Code: 06E21000-2022-E-00525
Project Name: Lawrence-Douglas County Housing Authority 5-year Capital Fund Rehab Project #004

Subject: Verification letter for the 'Lawrence-Douglas County Housing Authority 5-year Capital Fund Rehab Project #004' project under the January 5, 2016, Programmatic Biological Opinion on Final 4(d) Rule for the Northern Long-eared Bat and Activities Excepted from Take Prohibitions.

Dear Brad Karr:

The U.S. Fish and Wildlife Service (Service) received on December 22, 2021 your effects determination for the 'Lawrence-Douglas County Housing Authority 5-year Capital Fund Rehab Project #004' (the Action) using the northern long-eared bat (*Myotis septentrionalis*) key within the Information for Planning and Consultation (IPaC) system. This IPaC key assists users in determining whether a Federal action is consistent with the activities analyzed in the Service's January 5, 2016, Programmatic Biological Opinion (PBO). The PBO addresses activities excepted from "take"[1] prohibitions applicable to the northern long-eared bat under the Endangered Species Act of 1973 (ESA) (87 Stat.884, as amended; 16 U.S.C. 1531 et seq.).

Based upon your IPaC submission, the Action is consistent with activities analyzed in the PBO. The Action may affect the northern long-eared bat; however, any take that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR §17.40(o). Unless the Service advises you within 30 days of the date of this letter that your IPaC-assisted determination was incorrect, this letter verifies that the PBO satisfies and concludes your responsibilities for this Action under ESA Section 7(a)(2) with respect to the northern long-eared bat.

Please report to our office any changes to the information about the Action that you submitted in IPaC, the results of any bat surveys conducted in the Action area, and any dead, injured, or sick northern long-eared bats that are found during Action implementation. If the Action is not completed within one year of the date of this letter, you must update and resubmit the information required in the IPaC key.

This IPaC-assisted determination allows you to rely on the PBO for compliance with ESA Section 7(a)(2) only for the northern long-eared bat. It **does not** apply to the following ESA-protected species that also may occur in the Action area:

- Mead's Milkweed *Asclepias meadii* Threatened
- Monarch Butterfly *Danaus plexippus* Candidate
- Pallid Sturgeon *Scaphirhynchus albus* Endangered
- Western Prairie Fringed Orchid *Platanthera praeclara* Threatened

If the Action may affect other federally listed species besides the northern long-eared bat, a proposed species, and/or designated critical habitat, additional consultation between you and this Service office is required. If the Action may disturb bald or golden eagles, additional coordination with the Service under the Bald and Golden Eagle Protection Act is recommended.

---

[1]Take means to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct [ESA Section 3(19)].

Action Description
You provided to IPaC the following name and description for the subject Action.

1. Name

Lawrence-Douglas County Housing Authority 5-year Capital Fund Rehab Project #004

2. Description

The following description was provided for the project 'Lawrence-Douglas County Housing Authority 5-year Capital Fund Rehab Project #004':

> The Lawrence-Douglas County Housing Authority (LDCHA) is located in the city of Lawrence Kansas. Lawrence is located east of Topeka and west of Kansas City. The community is comprised primarily of single-family residential and multi-family developments and has a number of commercial, retail, industrial and institutional uses. For this review, the housing sites have been aggregated into a project number, which are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. This review is for Project 004.
>
> Project 004 consists of 26 scattered site units owned by LDCHA including one duplex located at 234-236 Alabama St, one single-family unit at 428 Mississippi St, four single-family units at 521, 525, 529, and 533 Alabama St, one triplex at 810 Garfield St, one duplex at 811-813 E 13th St, one single-family unit at 1033 New York St, one side of a duplex at 1127 Pennsylvania St, one duplex at 1129-1131 Pennsylvania St, two single-family units at 1213 and 1224 Pennsylvania St, two duplexes at 1324-1326 and 1328-1330 New Jersey St, one single-family unit at 1541 New Hampshire St, and three single-family units at 2001, 2003, and 2005 Learnard Ave.
>
> This project involves repair and rehabilitation improvements for the housing sites that may not be considered a "major construction activity" and be geared towards repair, improvement, and rehabilitation to retain the same use without change in size or capacity.
>
> Types of repair and renovation improvements could consist of site and dwelling improvements that may include modernization of buildings (interior and exterior), infrastructure repair and upgrades (sewer, water, drainage), utility repair and upgrades (mechanical, electrical, gas), abatement of hazardous materials, accessibility improvements, concrete repair, HVAC repair/replacement not to include replacement of duct work, water heater repair or replacement, site lighting upgrade/repair, security camera upgrade/repair, window replacement/repair, emergency fire & medial upgrade/repair, roof replacement with like material/ repair, tree trimming, resurfacing or paving of parking lots and sidewalks, and wall repair. LDCHA will evaluate repair and renovation improvements programmed to ensure the nature of the work falls within the parameters described.

Approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@38.964290950000006,-95.23097080366522,14z

Determination Key Result

This Federal Action may affect the northern long-eared bat in a manner consistent with the description of activities addressed by the Service's PBO dated January 5, 2016. Any taking that may occur incidental to this Action is not prohibited under the final 4(d) rule at 50 CFR §17.40(o). Therefore, the PBO satisfies your responsibilities for this Action under ESA Section 7(a)(2) relative to the northern long-eared bat.

Determination Key Description: Northern Long-eared Bat 4(d) Rule

This key was last updated in IPaC on May 15, 2017. Keys are subject to periodic revision.

This key is intended for actions that may affect the threatened northern long-eared bat.

The purpose of the key for Federal actions is to assist determinations as to whether proposed actions are consistent with those analyzed in the Service's PBO dated January 5, 2016.

Federal actions that may cause prohibited take of northern long-eared bats, affect ESA-listed species other than the northern long-eared bat, or affect any designated critical habitat, require ESA Section 7(a)(2) consultation in addition to the use of this key. Federal actions that may affect species proposed for listing or critical habitat proposed for designation may require a conference under ESA Section 7(a)(4).

Determination Key Result

This project may affect the threatened Northern long-eared bat; therefore, consultation with the Service pursuant to Section 7(a)(2) of the Endangered Species Act of 1973 (87 Stat.884, as amended; 16 U.S.C. 1531 et seq.) is required. However, based on the information you provided, this project may rely on the Service's January 5, 2016, *Programmatic Biological Opinion on Final 4(d) Rule for the Northern Long-Eared Bat and Activities Excepted from Take Prohibitions* to fulfill its Section 7(a)(2) consultation obligation.

Qualification Interview

1. Is the action authorized, funded, or being carried out by a Federal agency?

   Yes

2. Have you determined that the proposed action will have "no effect" on the northern long-eared bat? (If you are unsure select "No")

   No

3. Will your activity purposefully **Take** northern long-eared bats?

   No

4. [Semantic] Is the project action area located wholly outside the White-nose Syndrome Zone?

   Automatically answered
   No

5. Have you contacted the appropriate agency to determine if your project is near a known hibernaculum or maternity roost tree?

   Location information for northern long-eared bat hibernacula is generally kept in state Natural Heritage Inventory databases – the availability of this data varies state-by-state. Many states provide online access to their data, either directly by providing maps or by providing the opportunity to make a data request. In some cases, to protect those resources, access to the information may be limited. A web page with links to state Natural Heritage Inventory databases and other sources of information on the locations of northern long-eared bat roost trees and hibernacula is available at www.fws.gov/midwest/endangered/mammals/nleb/nhisites.html.

   Yes

6. Will the action affect a cave or mine where northern long-eared bats are known to hibernate (i.e., hibernaculum) or could it alter the entrance or the environment (physical or other alteration) of a hibernaculum?

   No

7. Will the action involve Tree Removal?

   Yes

8. Will the action only remove hazardous trees for the protection of human life or property?
   Yes

Project Questionnaire

If the project includes forest conversion, report the appropriate acreages below. Otherwise, type '0' in questions 1-3.

1. Estimated total acres of forest conversion:

0

2. If known, estimated acres of forest conversion from April 1 to October 31

0

3. If known, estimated acres of forest conversion from June 1 to July 31

0

If the project includes timber harvest, report the appropriate acreages below. Otherwise, type '0' in questions 4-6.

4. Estimated total acres of timber harvest

0

5. If known, estimated acres of timber harvest from April 1 to October 31

0

6. If known, estimated acres of timber harvest from June 1 to July 31

0

If the project includes prescribed fire, report the appropriate acreages below. Otherwise, type '0' in questions 7-9.

7. Estimated total acres of prescribed fire

0

8. If known, estimated acres of prescribed fire from April 1 to October 31

0

9. If known, estimated acres of prescribed fire from June 1 to July 31

0

If the project includes new wind turbines, report the megawatts of wind capacity below. Otherwise, type '0' in question 10.

10. What is the estimated wind capacity (in megawatts) of the new turbine(s)?

0

Explosive and Flammable Hazards

General requirements	Legislation	Regulation
HUD-assisted projects must meet Acceptable Separation Distance (ASD) requirements to protect them from explosive and flammable hazards.	N/A	24 CFR Part 51 Subpart C

1. Is the proposed HUD-assisted project itself the development of a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries)?

✓ No

Yes

2. Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?

✓ No

Based on the response, the review is in compliance with this section.

Yes

Screen Summary

Compliance Determination

Based on the project description the project includes no activities that would require further evaluation under this section. This project does not include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion. The project is in compliance with explosive and flammable hazard requirements.

Supporting documentation

Explosive and Flammable Facilities Worksheet packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Explosive and Flammable Hazards (CEST and EA)

General requirements	Legislation	Regulation
HUD-assisted projects must meet Acceptable Separation Distance (ASD) requirements to protect them from explosive and flammable hazards.	N/A	24 CFR Part 51 Subpart C
Reference		
https://www.hudexchange.info/environmental-review/explosive-and-flammable-facilities		

1. **Is the proposed HUD-assisted project itself the development of a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries)?**

   ☒ No

   → *Continue to Question 2.*

2. **Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?**

   ☒ No

   → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

Based on the project description the project includes no activities that would require further evaluation under this section. This project does not include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion. The project is in compliance with explosive and flammable hazard requirements.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Farmlands Protection

General requirements	Legislation	Regulation
The Farmland Protection Policy Act (FPPA) discourages federal activities that would convert farmland to nonagricultural purposes.	Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 et seq.)	7 CFR Part 658

1. Does your project include any activities, including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to a non-agricultural use?

Yes

✓ No

If your project includes new construction, acquisition of undeveloped land or conversion, explain how you determined that agricultural land would not be converted:

Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below.

Screen Summary

Compliance Determination

According to NEPAssist, all of the project sites are located in an urbanized area, and, based on the project description, the project does not include new construction, acquisition of undeveloped land or conversion that could convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act.

Supporting documentation

Farmlands Protection Worksheet Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Farmlands Protection (CEST and EA)

General requirements	Legislation	Regulation
The Farmland Protection Policy Act (FPPA) discourages federal activities that would convert farmland to nonagricultural purposes.	Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 et seq.)	7 CFR Part 658
Reference		
https://www.hudexchange.info/environmental-review/farmlands-protection		

1. **Does your project include any activities, including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to a non-agricultural use?**

☒No

Explain how you determined that agricultural land would not be converted:

According to NEPAssist, all of the project sites are located in an urbanized area, and, based on the project description, the project does not include new construction, acquisition of undeveloped land or conversion that could convert agricultural land to a non-agricultural use.

→ *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documentation supporting your determination.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

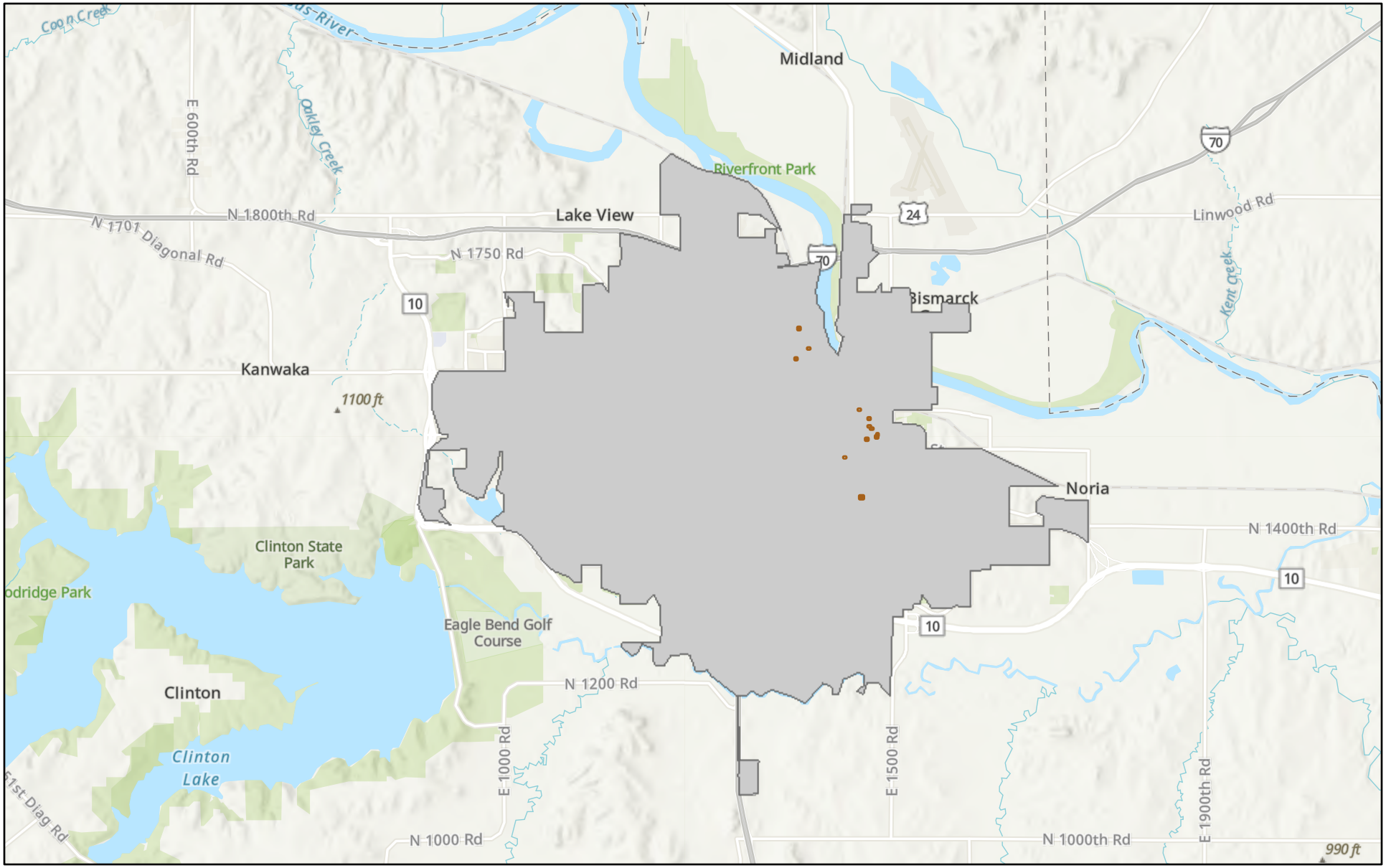
According to NEPAssist, all of the project sites are located in an urbanized area, and, based on the project description, the project does not include new construction, acquisition of undeveloped land or conversion that could convert agricultural land to a non-agricultural use.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Lawrence, KS Urbanized Areas - Project 004



October 18, 2021

- 2001 and 2003 and 2005 Learnard Ave
- 1541 New Hampshire St
- 1324-26 and 1328-1330 New Jersey St
- 1224 Pennsylvania St
- 1213 Pennsylvania St
- 1033 New York
- 811-813 E 13th St
- 810 Garfield St
- 521 and 525 and 529 and 533 Alabama St

1:144,448

0 0.75 1.5 3 mi

0 1.5 3 6 km

Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA,

Floodplain Management

General Requirements	Legislation	Regulation
Executive Order 11988, Floodplain Management, requires federal activities to avoid impacts to floodplains and to avoid direct and indirect support of floodplain development to the extent practicable.	Executive Order 11988	24 CFR 55

1. Do any of the following exemptions apply? Select the applicable citation? [only one selection possible]

55.12(c)(3)
55.12(c)(4)
55.12(c)(5)
55.12(c)(6)
55.12(c)(7)
55.12(c)(8)
55.12(c)(9)
55.12(c)(10)
55.12(c)(11)
✓ None of the above

2. Upload a FEMA/FIRM map showing the site here:

Project 004 FEMA FIRMettes 2015.pdf

The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use **the best available information** to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site.

Does your project occur in a floodplain?

No
✓ Yes

Select the applicable floodplain using the FEMA map or the best available information:

Floodway

Coastal High Hazard Area (V Zone)

✓ 100-year floodplain (A Zone)

500-year floodplain (B Zone or shaded X Zone)

8-Step Process

Does the 8-Step Process apply? Select one of the following options:

8-Step Process applies

5-Step Process is applicable per 55.12(a)(1-4). Provide documentation of 5-Step Process.

✓ **8-Step Process** is inapplicable per 55.12(b)(1-5).

Select the applicable citation:

55.12(b)(1)

✓ 55.12(b)(2)

55.12(b)(3)

55.12(b)(4)

55.12(b)(5)

Screen Summary

Compliance Determination

Supporting documentation

Floodplain Management Worksheet Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Floodplain Management (CEST and EA)

General Requirements	Legislation	Regulation
Executive Order 11988, Floodplain Management, requires Federal activities to avoid impacts to floodplains and to avoid direct and indirect support of floodplain development to the extent practicable.	Executive Order 11988	24 CFR 55
Reference		
https://www.hudexchange.info/environmental-review/floodplain-management		

1. **Does 24 CFR 55.12(c) exempt this project from compliance with HUD's floodplain management regulations in Part 55?**
   ☒ No → *Continue to Question 2.*

2. **Provide a FEMA/FIRM or ABFE map showing the site.**
   The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs) or Advisory Base Flood Elevations (ABFEs). For projects in areas not mapped by FEMA, use the best available information to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site.

   Does your project occur in a floodplain?
   ☒ No → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.*

   ☒ Yes

   Select the applicable floodplain using the FEMA map or the best available information:
   - ☐ Floodway → *Continue to Question 3, Floodways*
   - ☐ Coastal High Hazard Area (V Zone) → *Continue to Question 4, Coastal High Hazard Areas*
   - ☒ 500-year floodplain (B Zone or shaded X Zone) → *Continue to Question 5, 500-year Floodplains*
   - ☒ 100-year floodplain (A Zone) → *The 8-Step Process is required. Continue to Question 6, 8-Step Process*

5. **<u>500-year Floodplain</u>**

Is this a critical action?

☒ No → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.*

6. **<u>8-Step Process</u>**.

☒ 8-Step Process is inapplicable per 55.12(b)(1-4).

Select the applicable citation:

☐ *55.12(b)(1)* HUD's mortgage insurance actions and other financial assistance for the purchasing, mortgaging or refinancing of existing one- to four-family properties in communities that are in the Regular Program of the National Flood Insurance Program (NFIP) and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24), where the action is not a critical action and the property is not located in a floodway or coastal high hazard area.

☒ *55.12(b)(2)* Financial assistance for minor repairs or improvements on one- to four-family properties that do not meet the thresholds for "substantial improvement" under § 55.2(b)(10)

☐ *55.12(b)(3)* HUD actions involving the disposition of individual HUD-acquired, one- to four-family properties.

☐ *55.12(b)(4)* HUD guarantees under the Loan Guarantee Recovery Fund Program (24 CFR part 573) of loans that refinance existing loans and mortgages, where any new construction or rehabilitation financed by the existing loan or mortgage has been completed prior to the filing of an application under the program, and the refinancing will not allow further construction or rehabilitation, nor result in any physical impacts or changes except for routine maintenance.

☐ *55.12(b)(5)* The approval of financial assistance to lease an existing structure located within the floodplain, but only if—

(i) The structure is located outside the floodway or Coastal High Hazard Area, and is in a community that is in the Regular Program of the NFIP and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24);

(ii) The project is not a critical action; and

(iii) The entire structure is or will be fully insured or insured to the maximum under the NFIP for at least the term of the lease.

→ *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The project site at 428 Mississippi Street is located in a 500-year floodplain. Based on the project description this project is not a critical action, so an 8-Step process is not required. This project site is in compliance with Executive Order 11988. See attached Floodplain Management Worksheet Packet and FEMA/FIRMette map 20045C0176E effective 9/2/2015.

The project sites at 810 Garfield Street and 811-813 E 13th Street are located in a 100-year floodplain. The 8-Step Process is inapplicable per 55.12(b)(2), financial assistance for minor repairs or improvements on one- to four-family properties that do not meet the thresholds for "substantial improvement" under § 55.2(b)(10). These project sites are in compliance with Executive Order 11988. See attached Floodplain management Worksheet Packet and FEMA/FIRMette maps 20045C0178E effective 9/2/15.

The remaining sites in Project 004 do not occur in a floodplain. These project sites are in compliance with Executive Order 11988. See attached Floodplain management Worksheet Packet and FEMA/FIRMette maps 20045C0176E and 20045C0178E effective 9/2/15.

Are formal compliance steps or mitigation required?

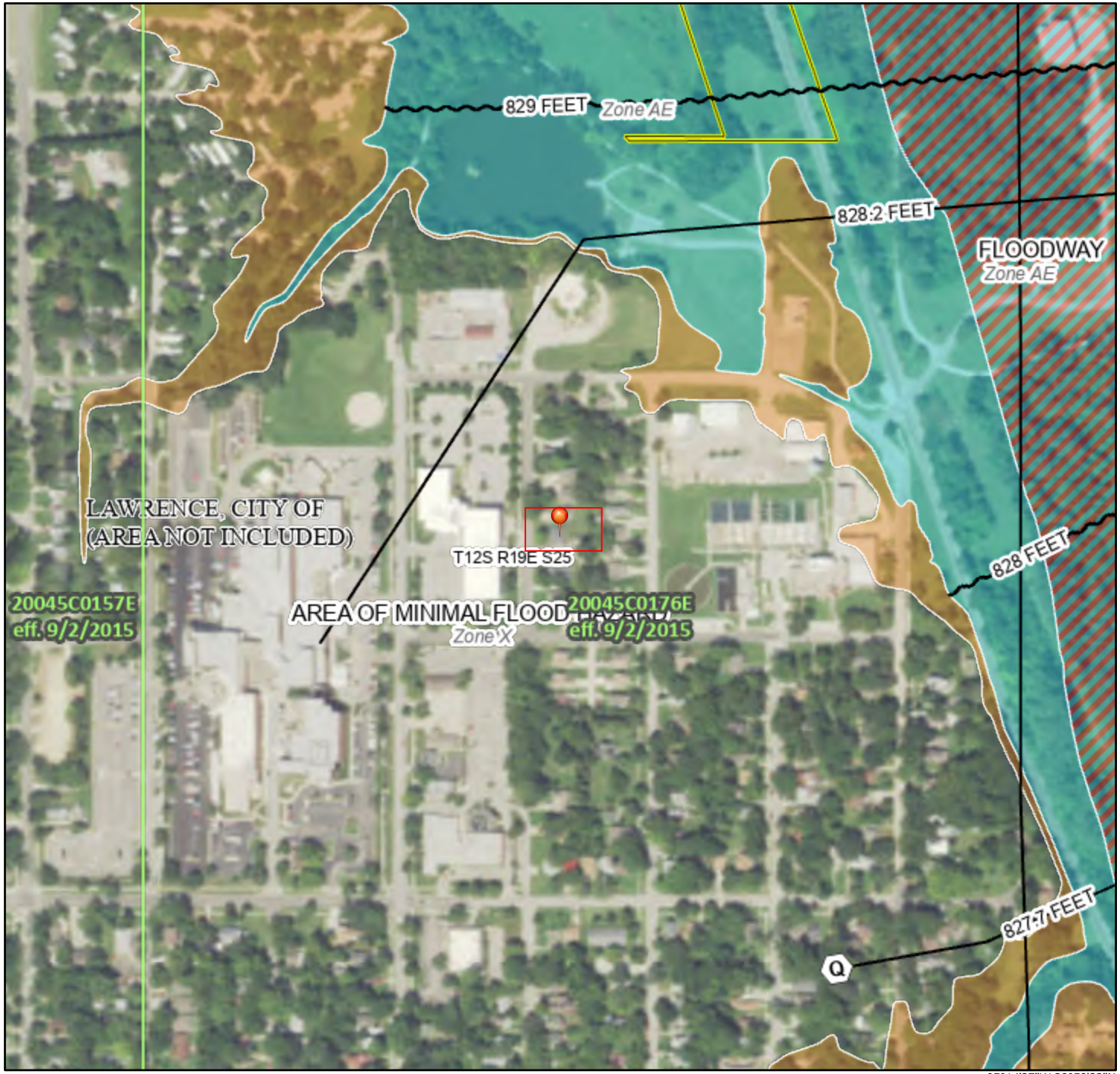
☐ Yes

☒ No

National Flood Hazard Layer FIRMette

FEMA

95°15'5"W 38°59'1"N



95°14'27"W 38°58'33"N

Feet 1:6,000

0 250 500 1,000 1,500 2,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

234-236 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

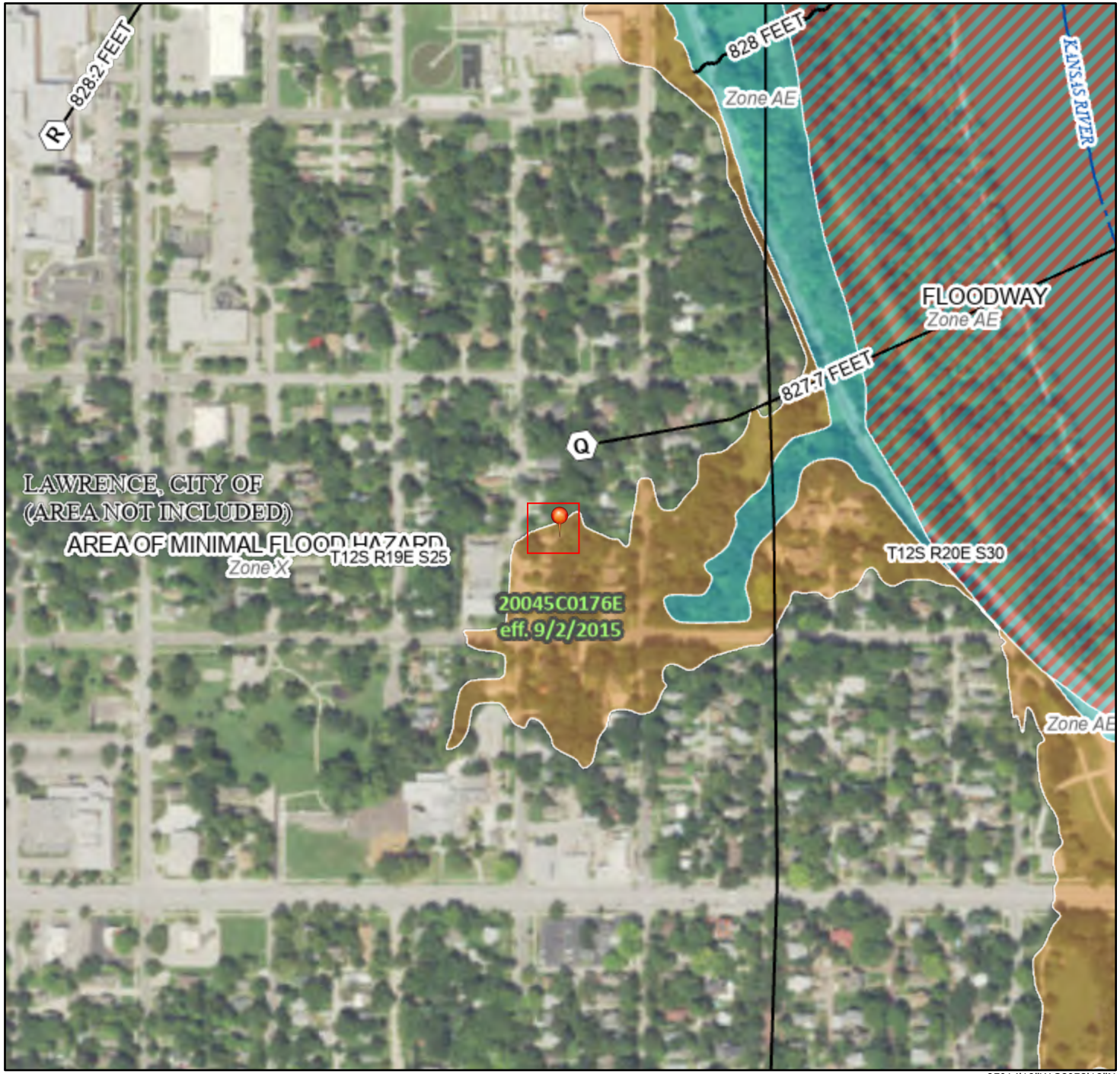
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:06 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'56"W 38°58'47"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

95°14'19"W 38°58'19"N

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

428 Mississippi Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

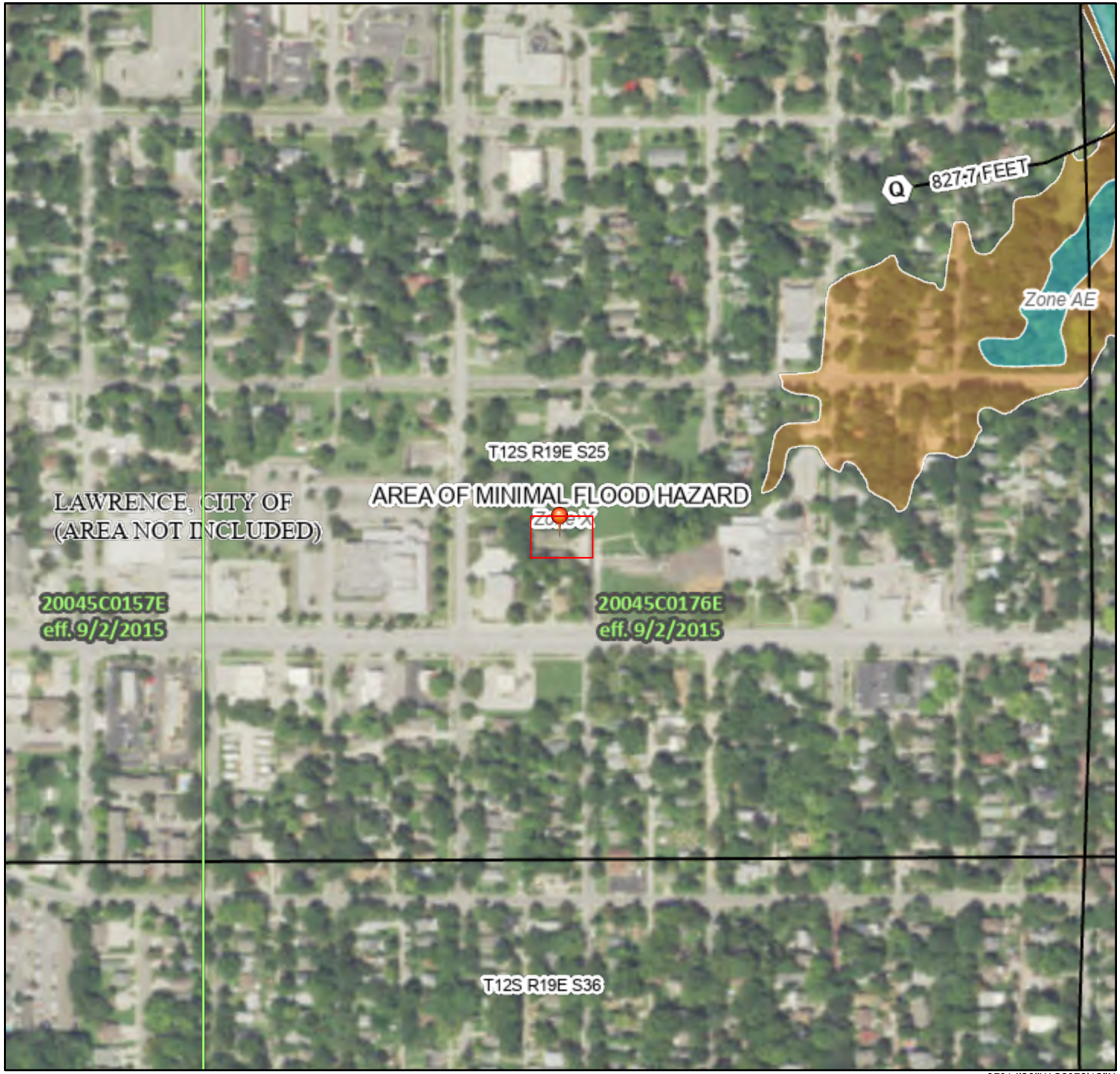
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:07 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°15'7"W 38°58'40"N



95°14'29"W 38°58'12"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

521 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

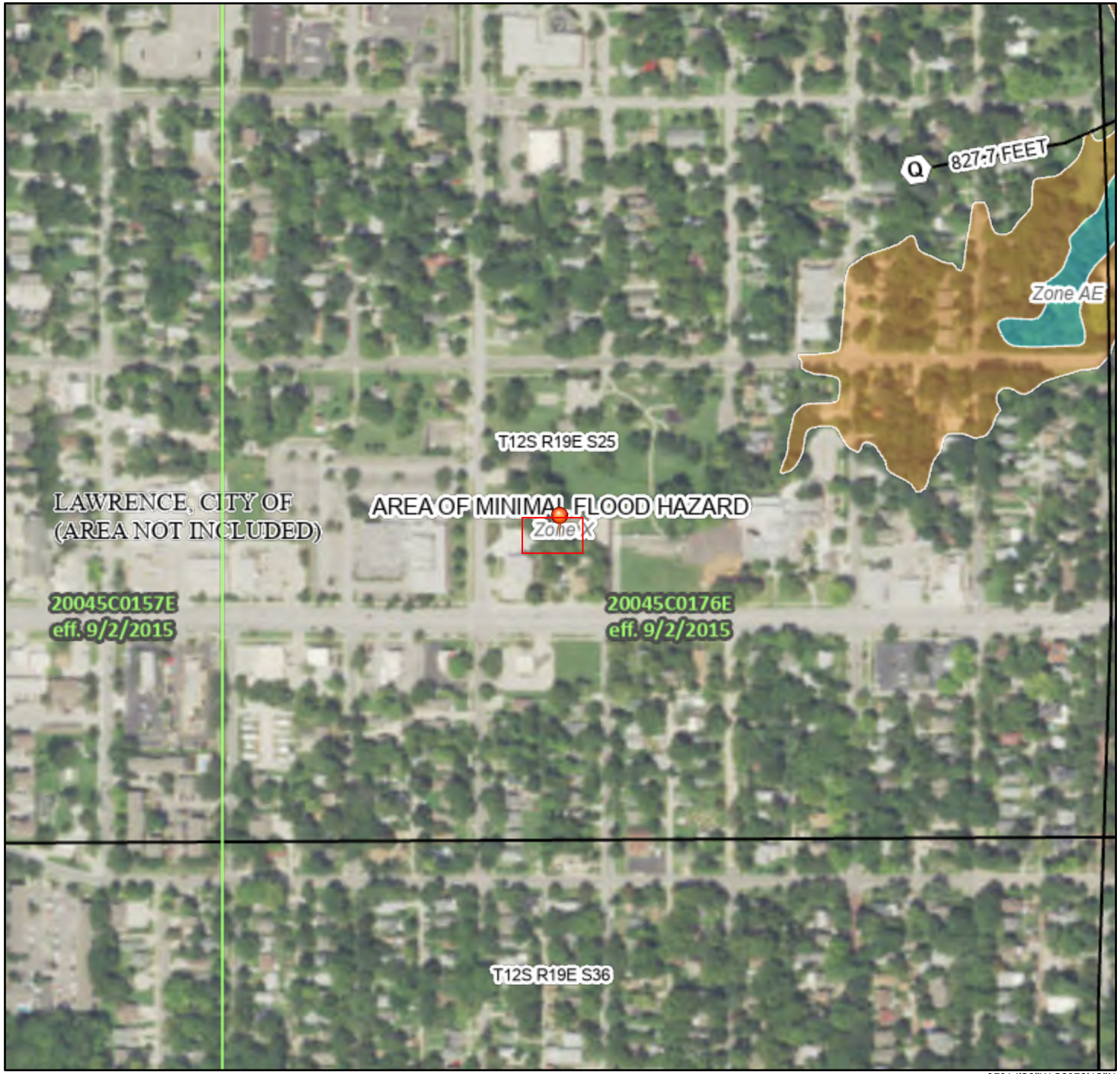
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:09 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°15'7"W 38°58'40"N



95°14'30"W 38°58'12"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

525 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

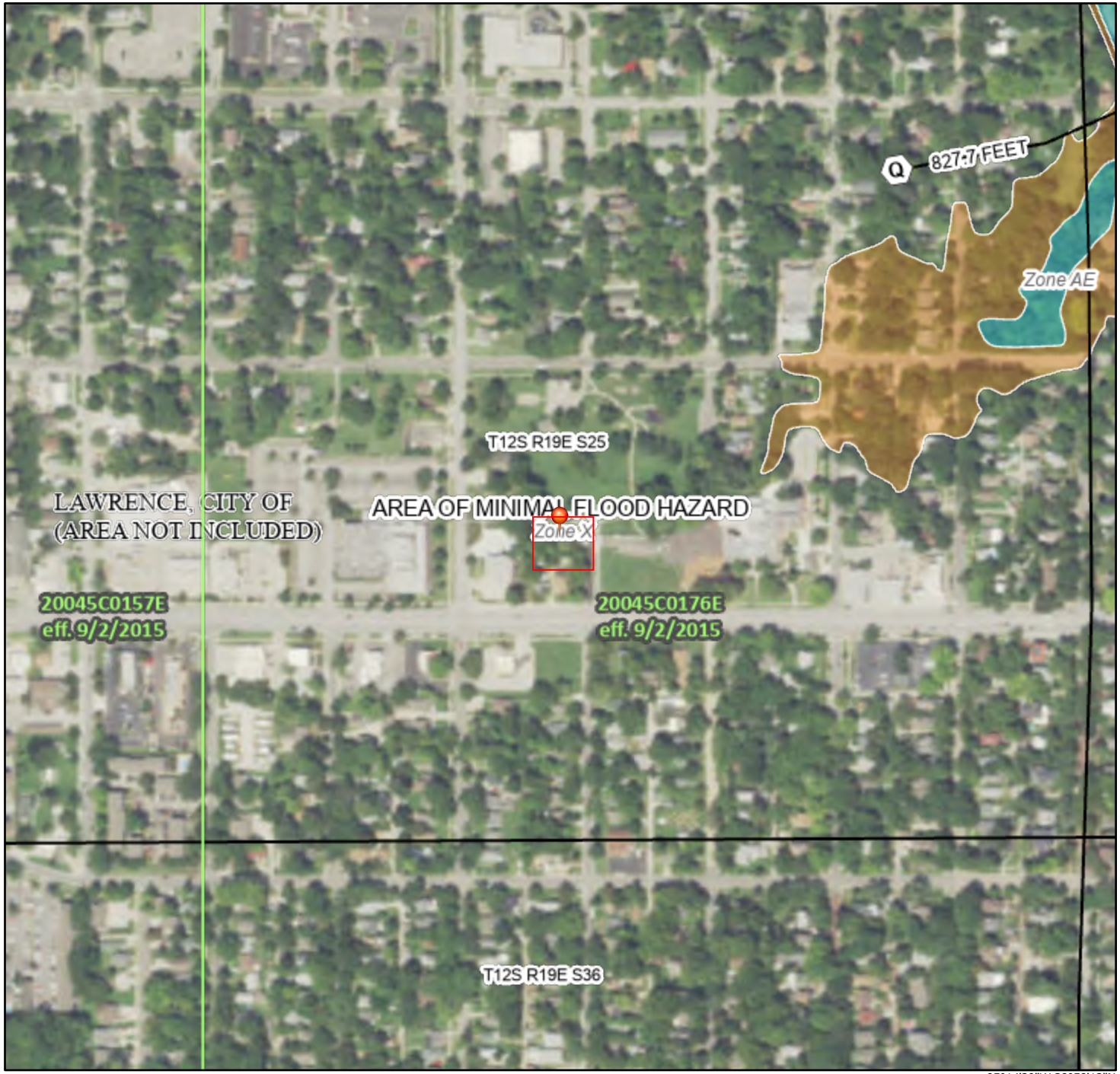
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:11 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°15'7"W 38°58'40"N



95°14'29"W 38°58'12"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

529 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

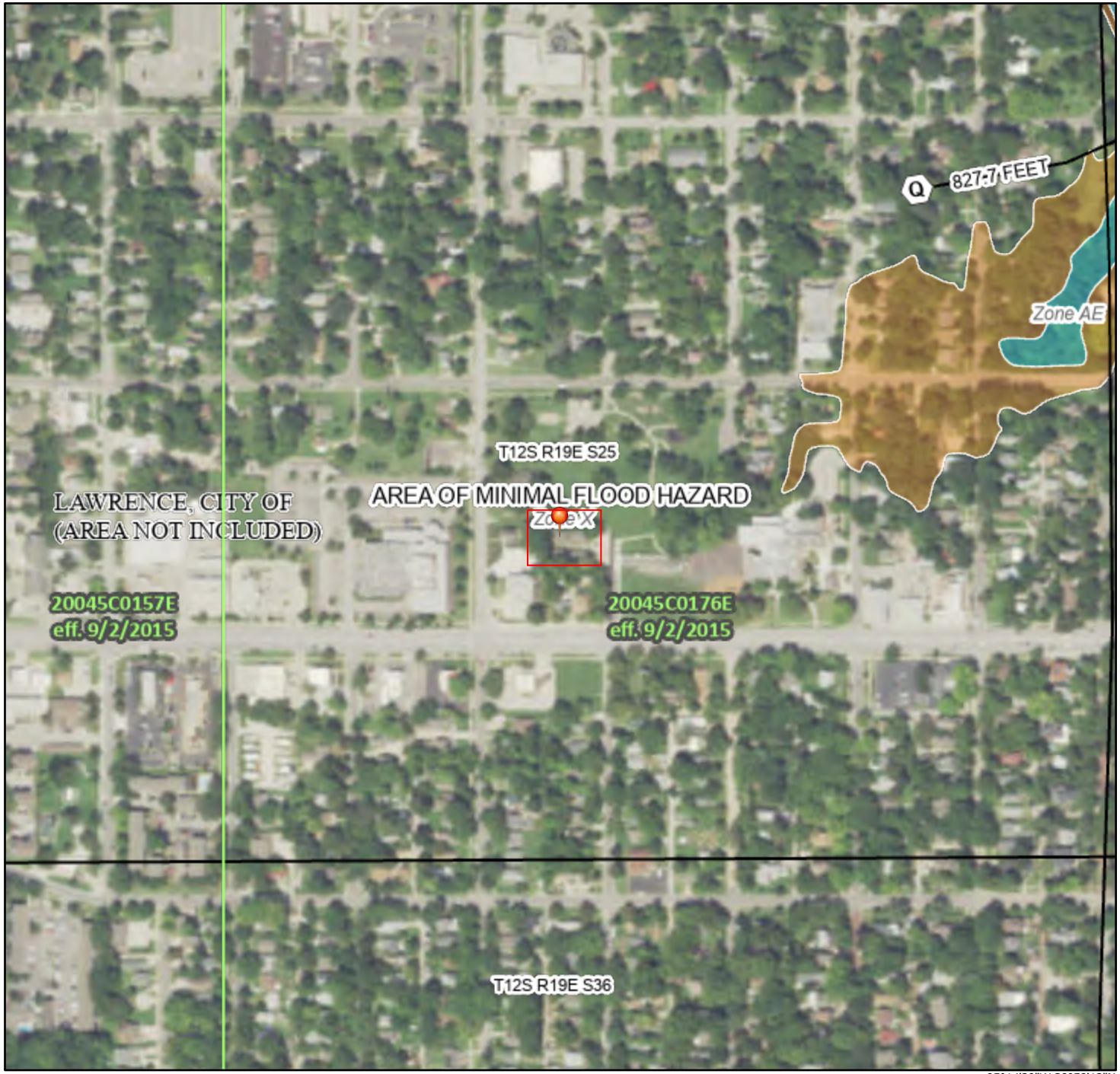
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:12 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°15'7"W 38°58'40"N



95°14'30"W 38°58'12"N

Feet

0 250 500 1,000 1,500 2,000

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

533 Alabama Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

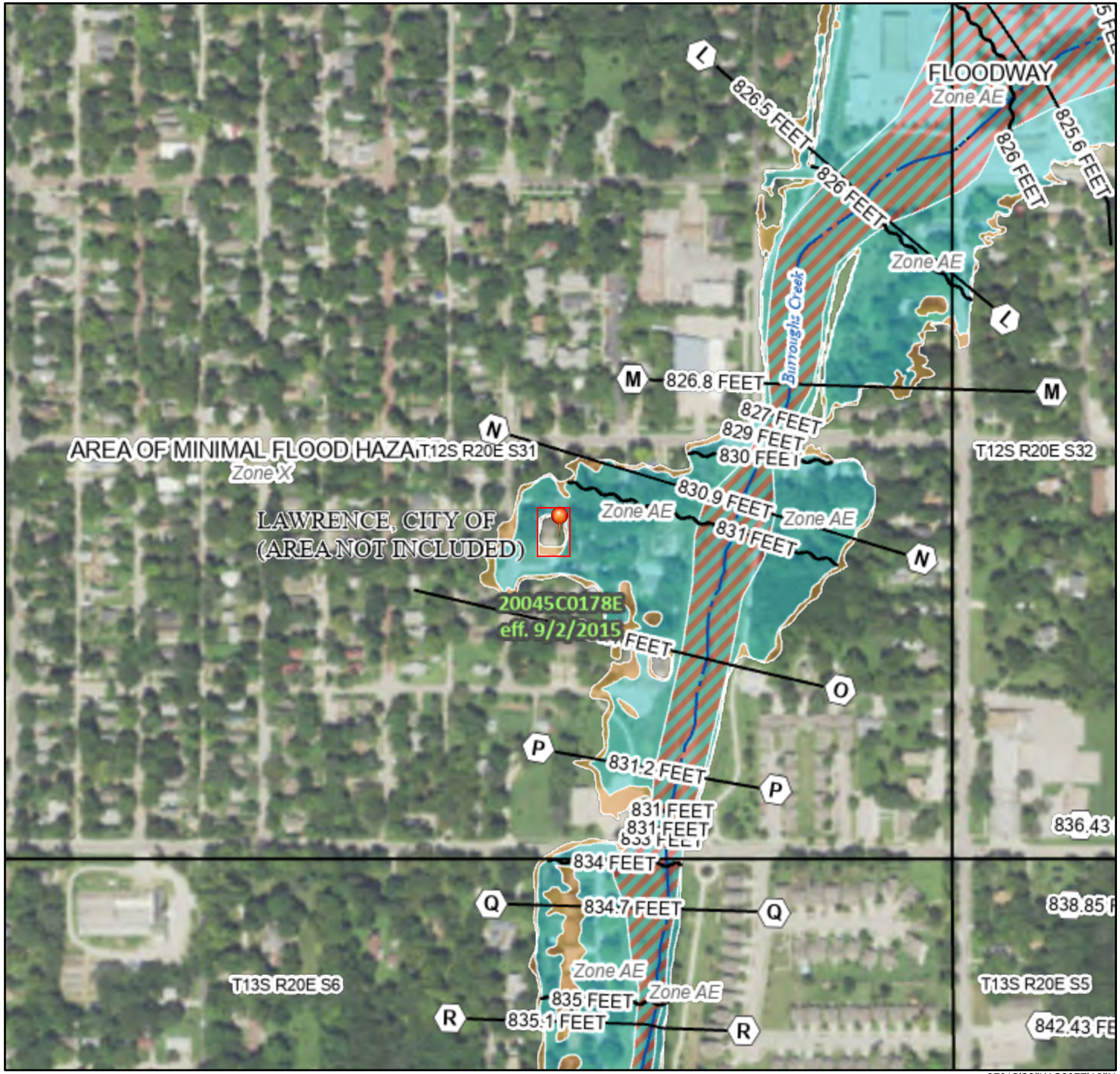
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:13 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°13'57"W 38°57'47"N



95°13'20"W 38°57'19"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

810 Garfield Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

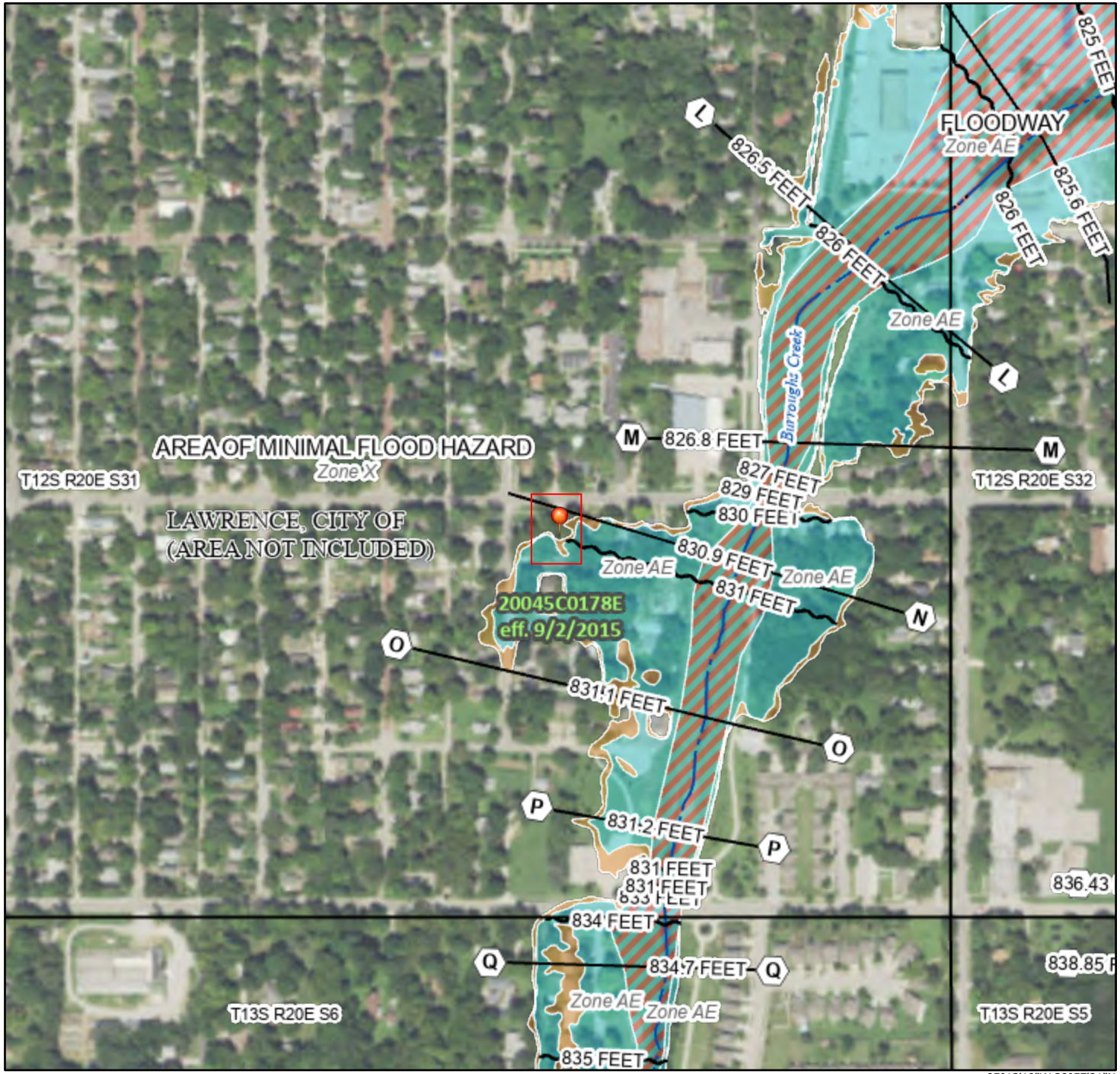
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:16 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°13'57"W 38°57'49"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

95°13'19"W 38°57'21"N

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

811-813 E 13th Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

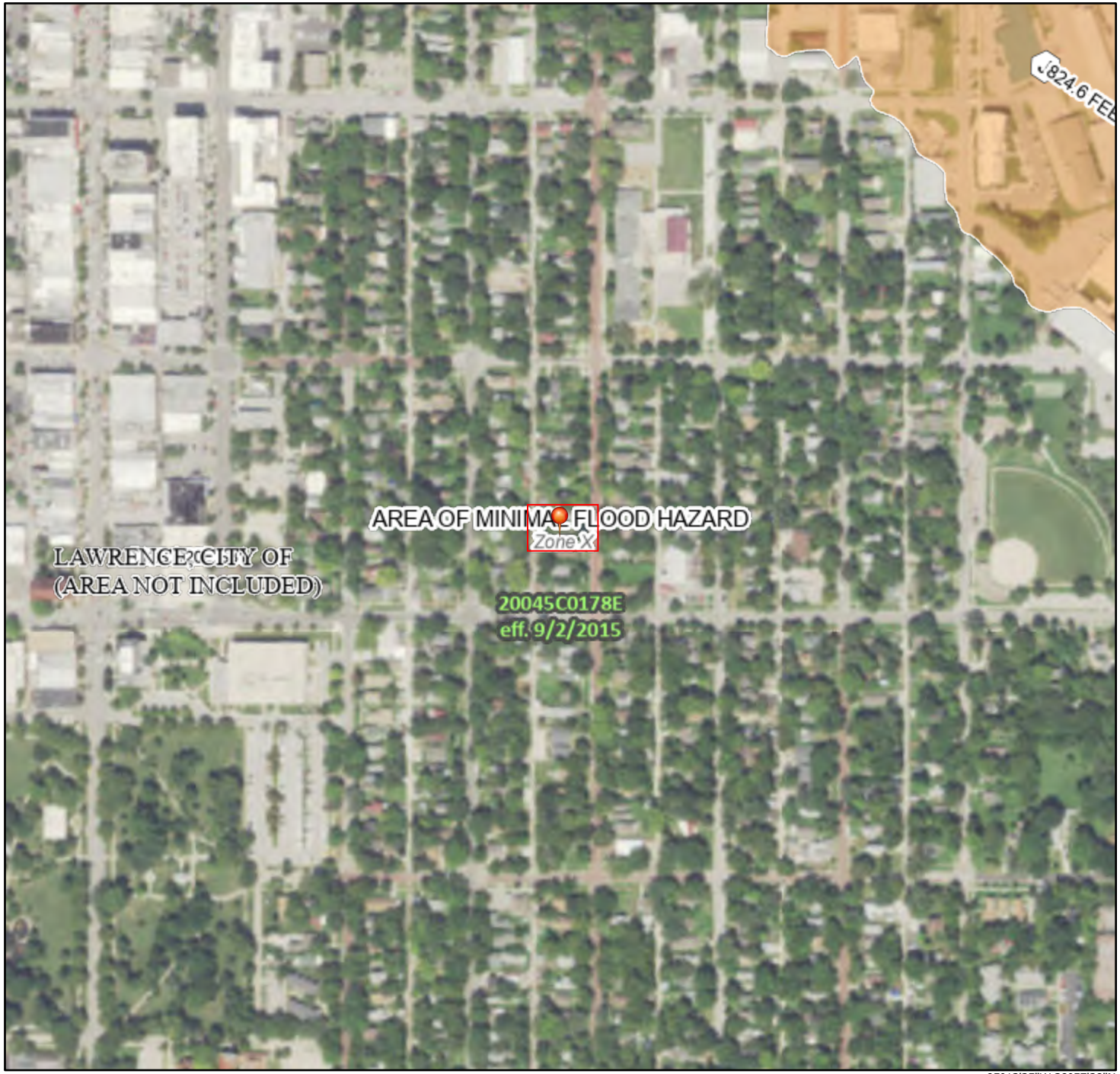
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:18 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'12"W 38°58'6"N



95°13'35"W 38°57'38"N

Feet 1:6,000

0 250 500 1,000 1,500 2,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

1033 New York Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 / 17.5 Cross Sections with 1% Annual Chance / Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

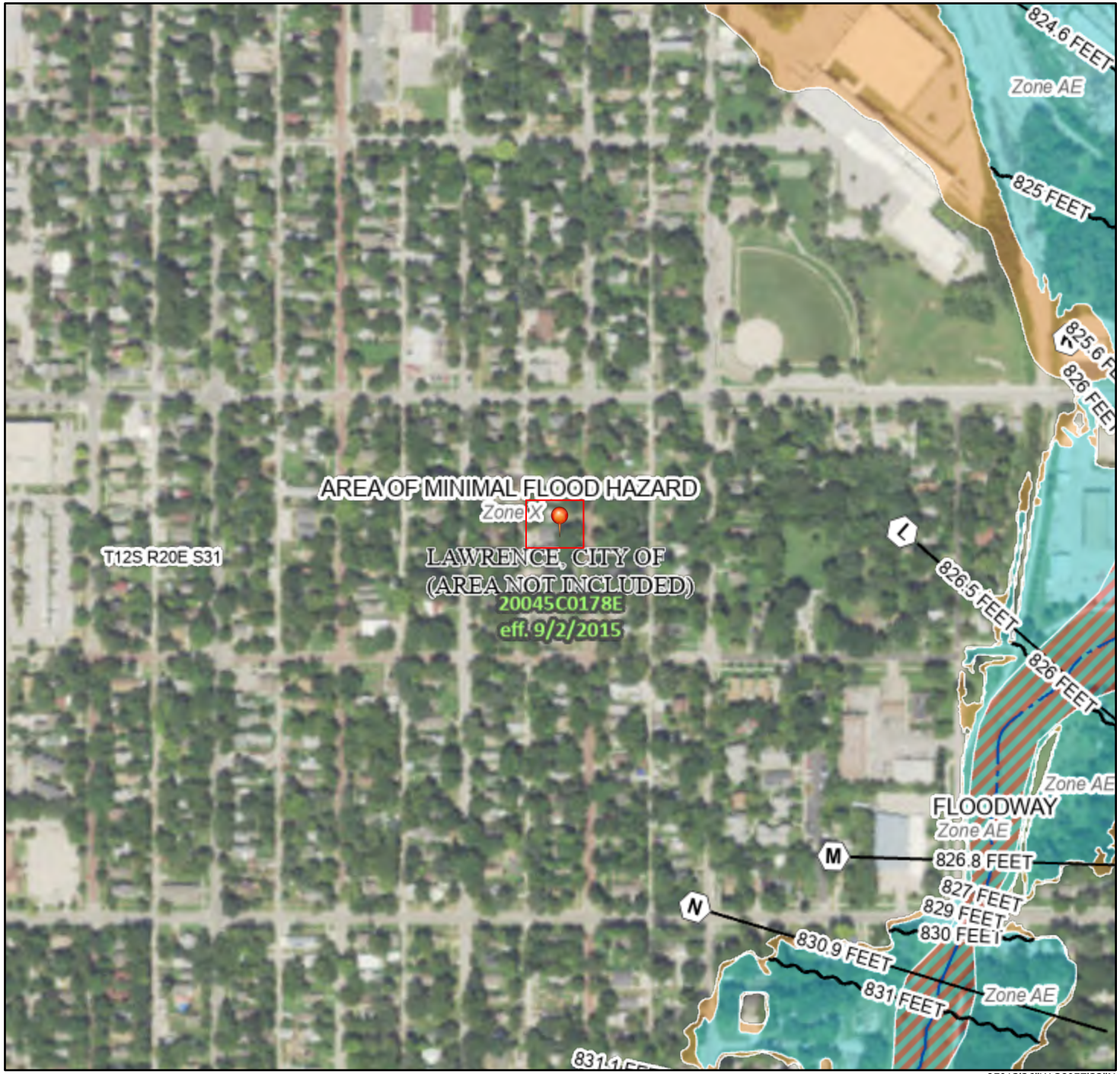
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:20 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'4"W 38°58'N



95°13'26"W 38°57'32"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

1127 Pennsylvania Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:21 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

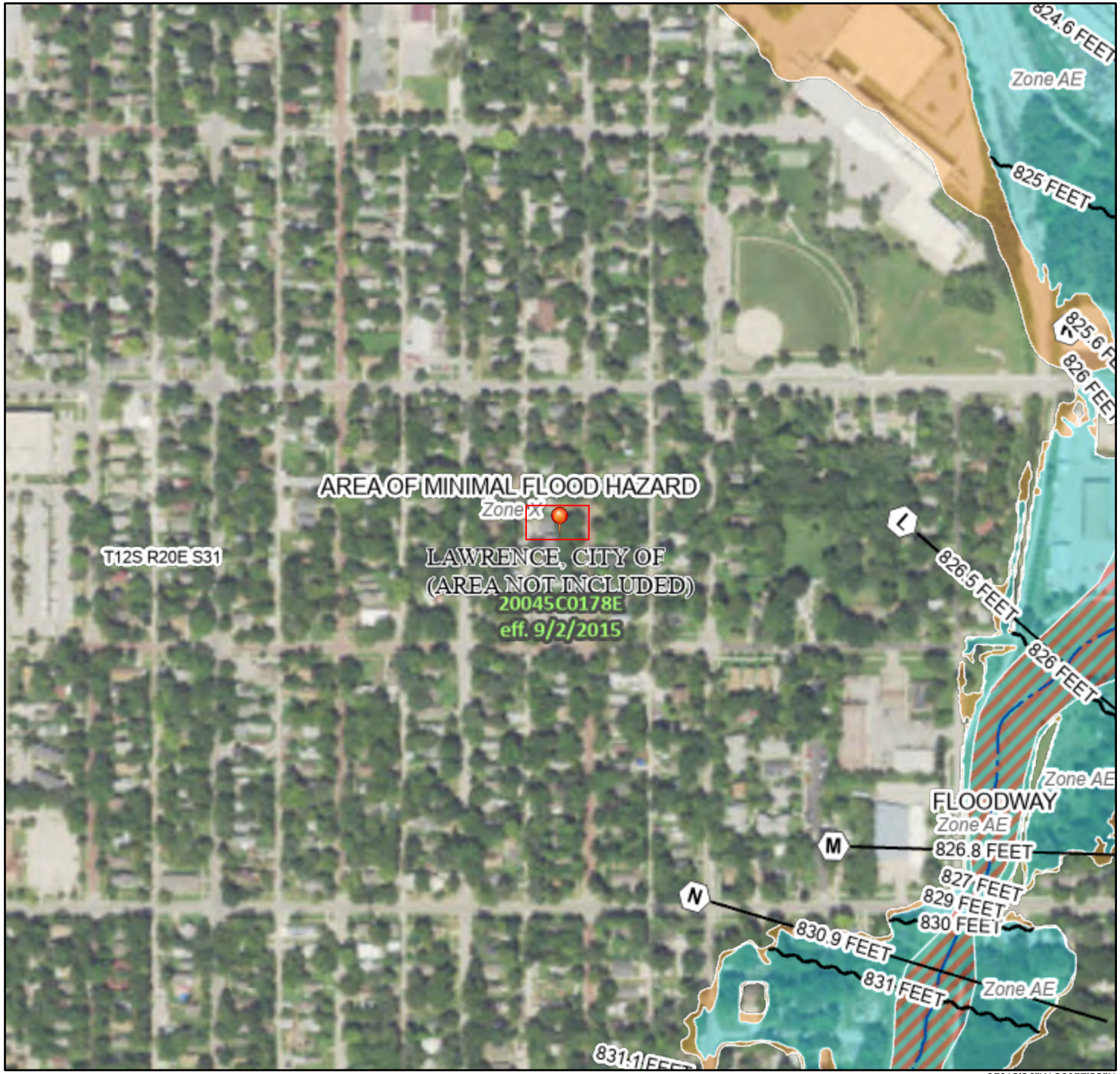
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

1129-1131 Pennsylvania Street

95°14'4"W 38°58'N



95°13'26"W 38°57'32"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

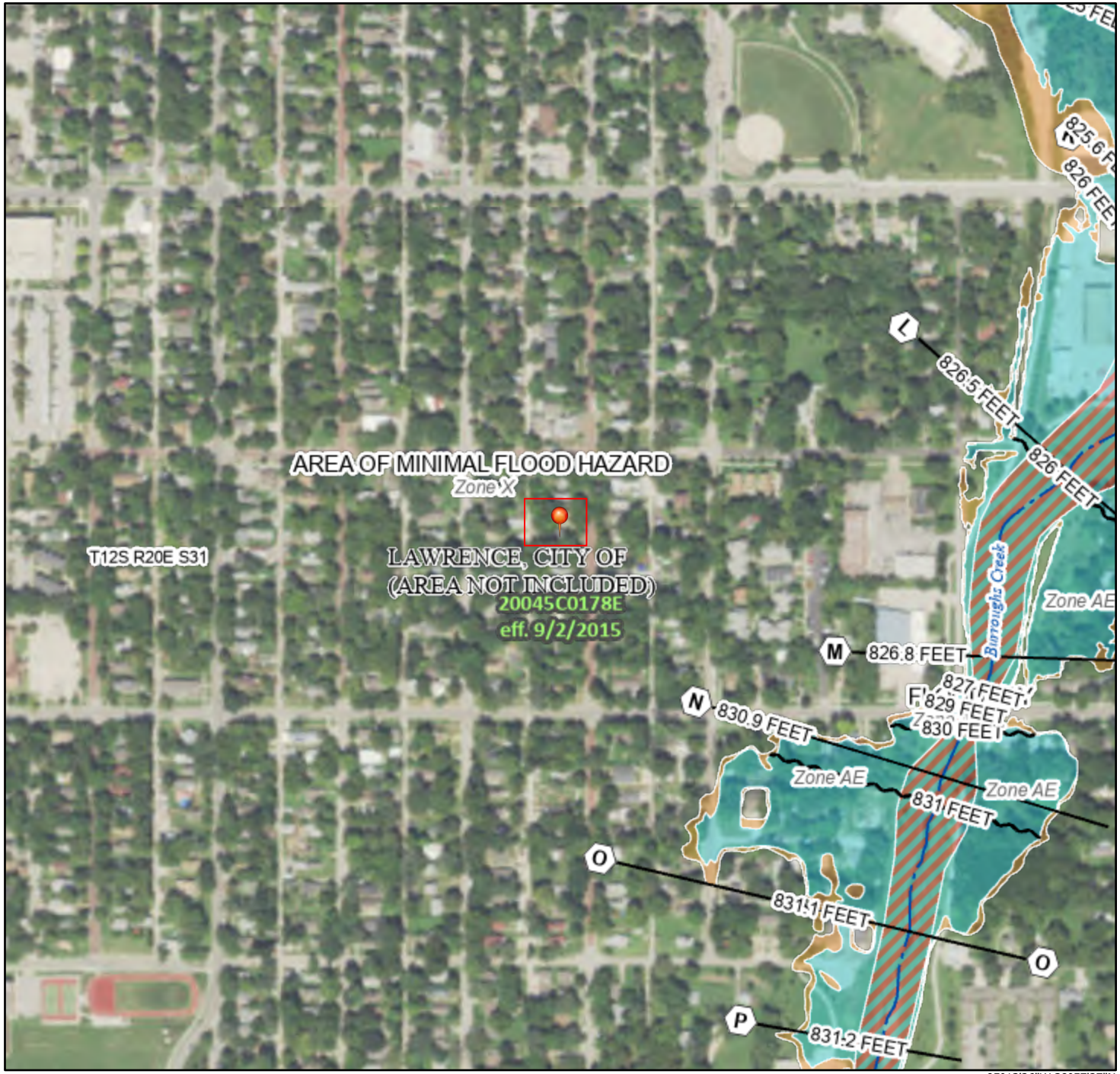
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:23 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'4"W 38°57'55"N



95°13'26"W 38°57'27"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

1213 Pennsylvania Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

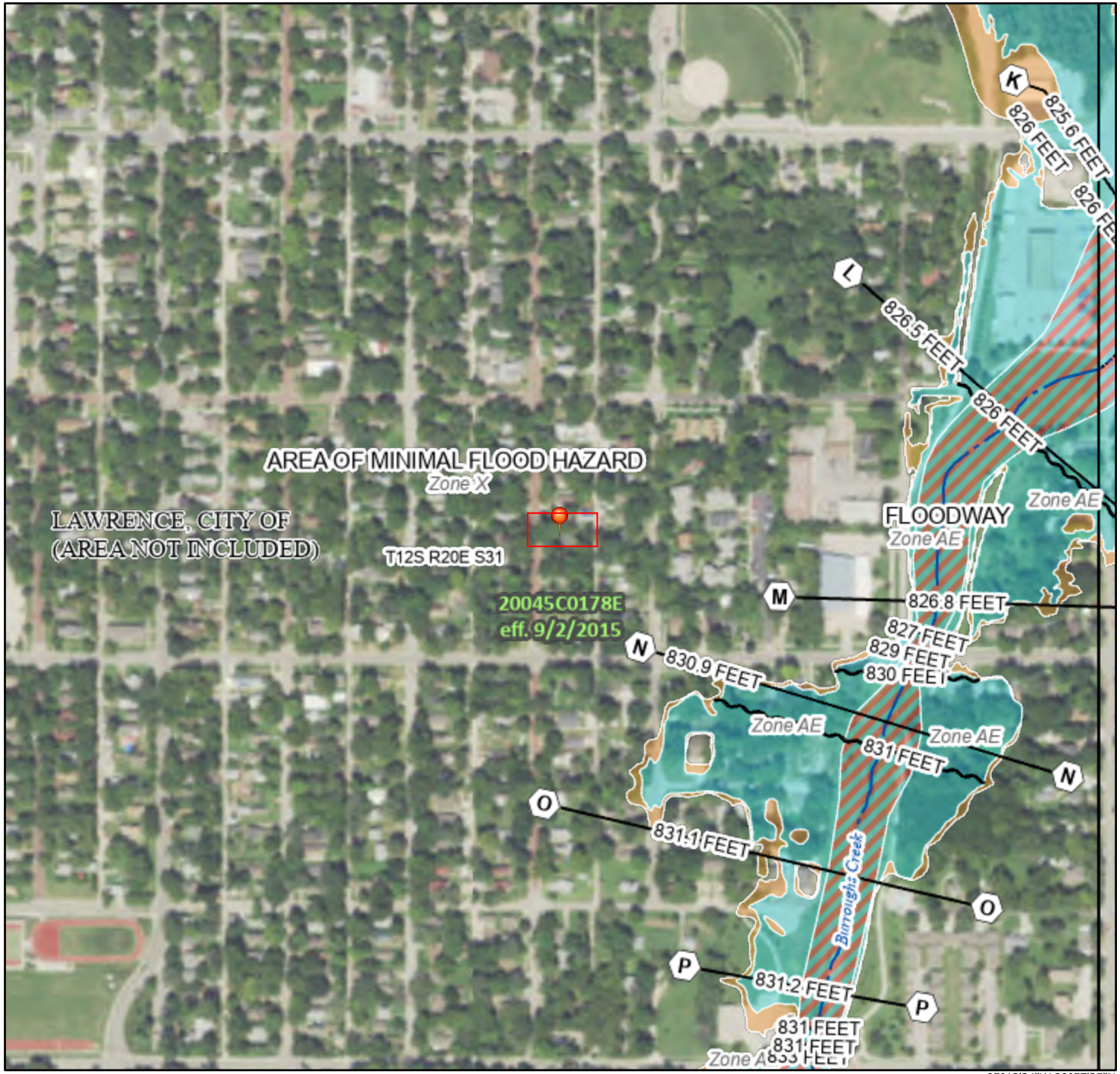
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:24 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'2"W 38°57'53"N



95°13'24"W 38°57'25"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

1224 Pennsylvania Street

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:25 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

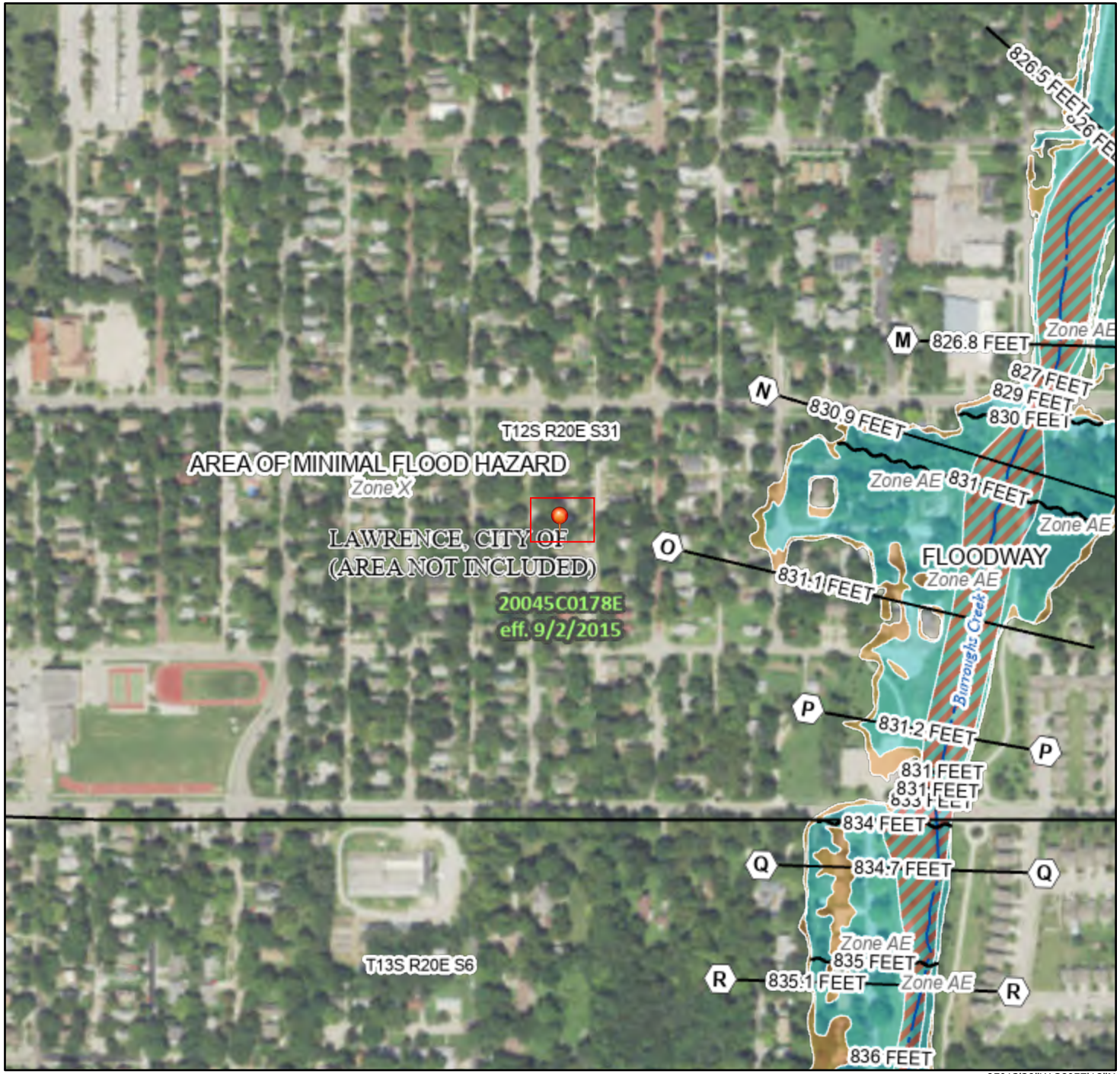
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

1324-1326 New Jersey Street

95°14'6"W 38°57'46"N



95°13'29"W 38°57'18"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN — Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 — Cross Sections with 1% Annual Chance
- 17.5 — Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:26 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

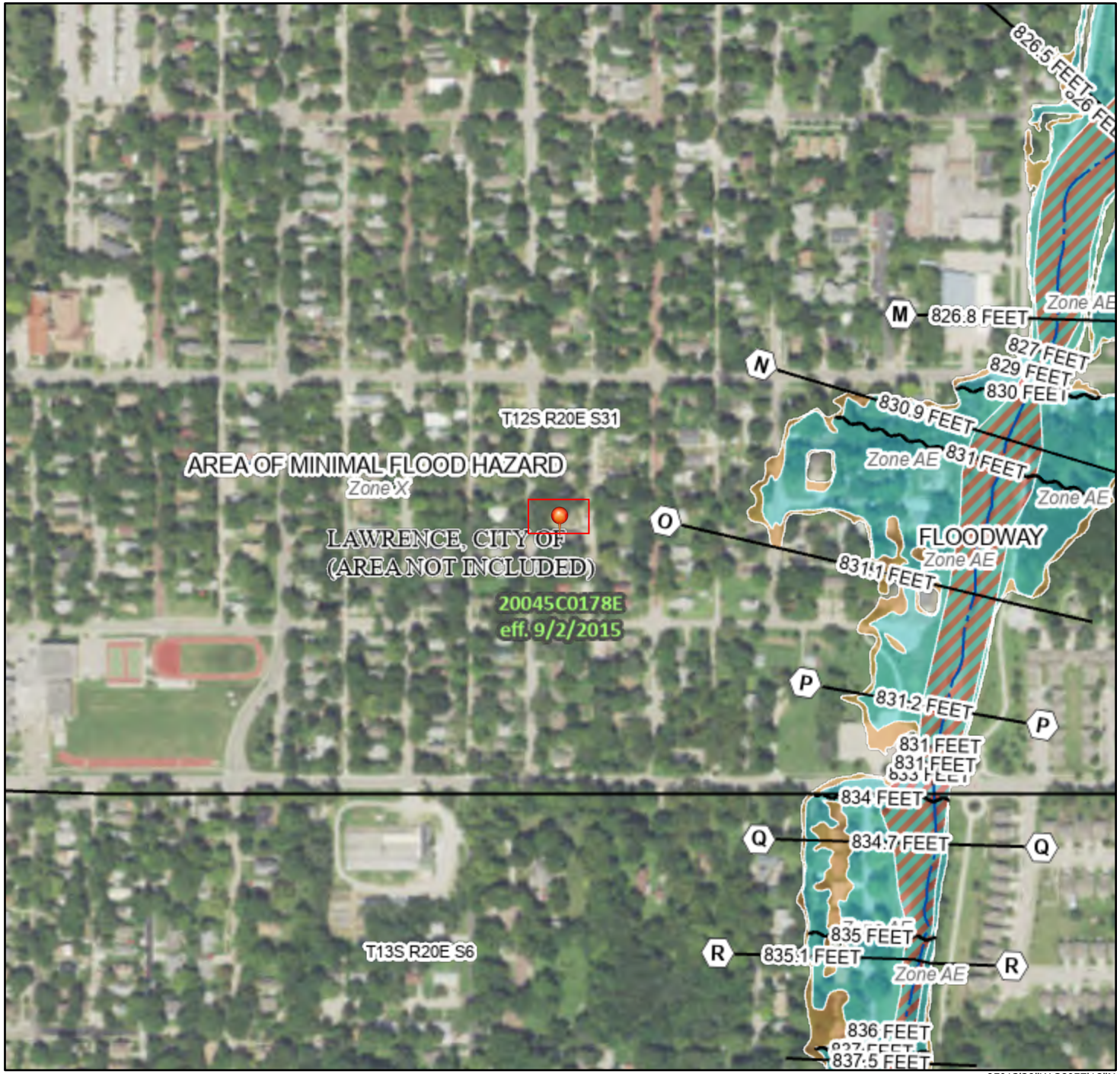
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

1328-1330 New Jersey Street

95°14'6"W 38°57'46"N



95°13'29"W 38°57'18"N

Feet

0 250 500 1,000 1,500 2,000

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN — Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 / 17.5 — Cross Sections with 1% Annual Chance Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:27 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

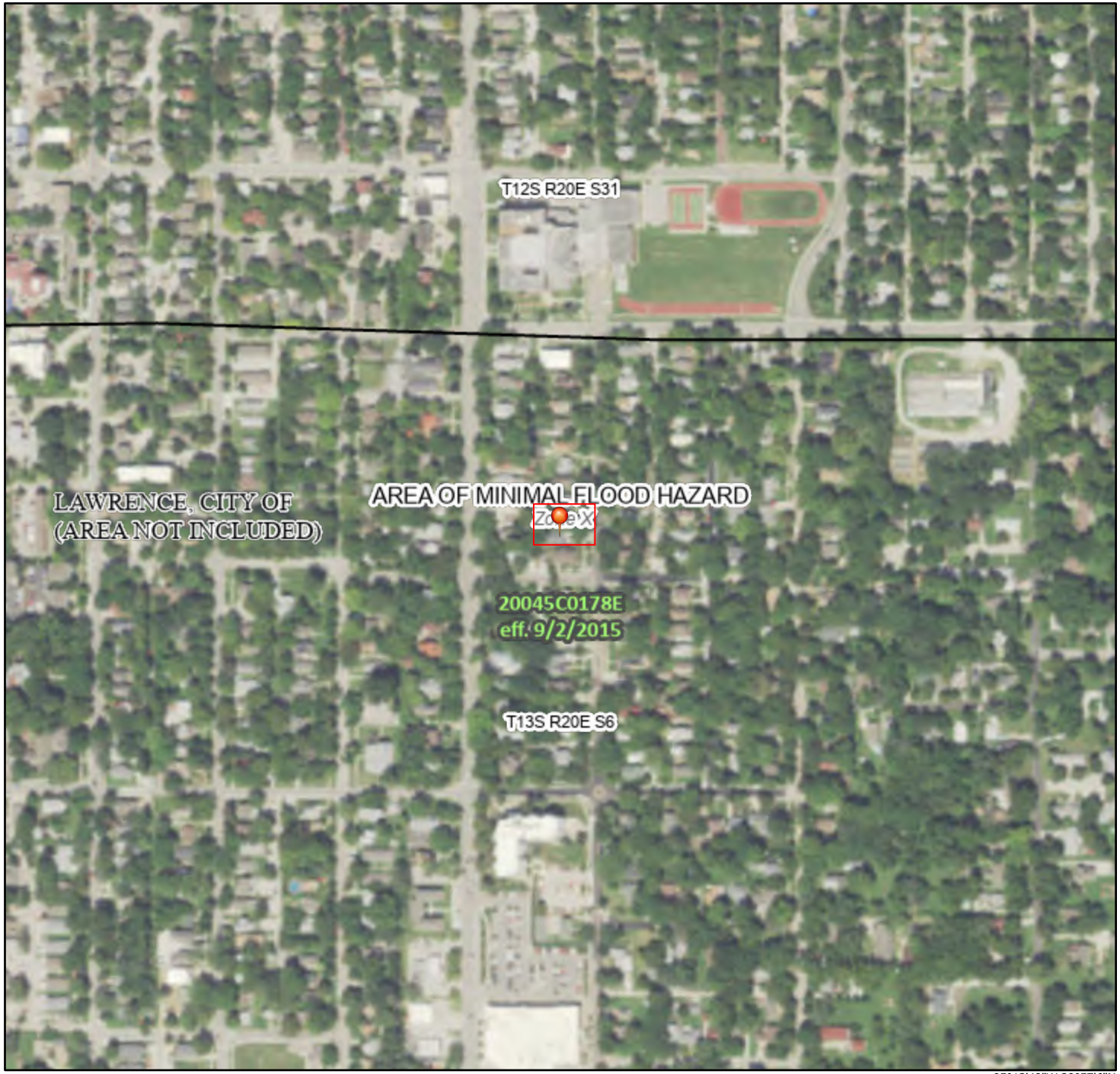
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

1541 New Hampshire Street

95°14'25"W 38°57'34"N



95°13'48"W 38°57'6"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

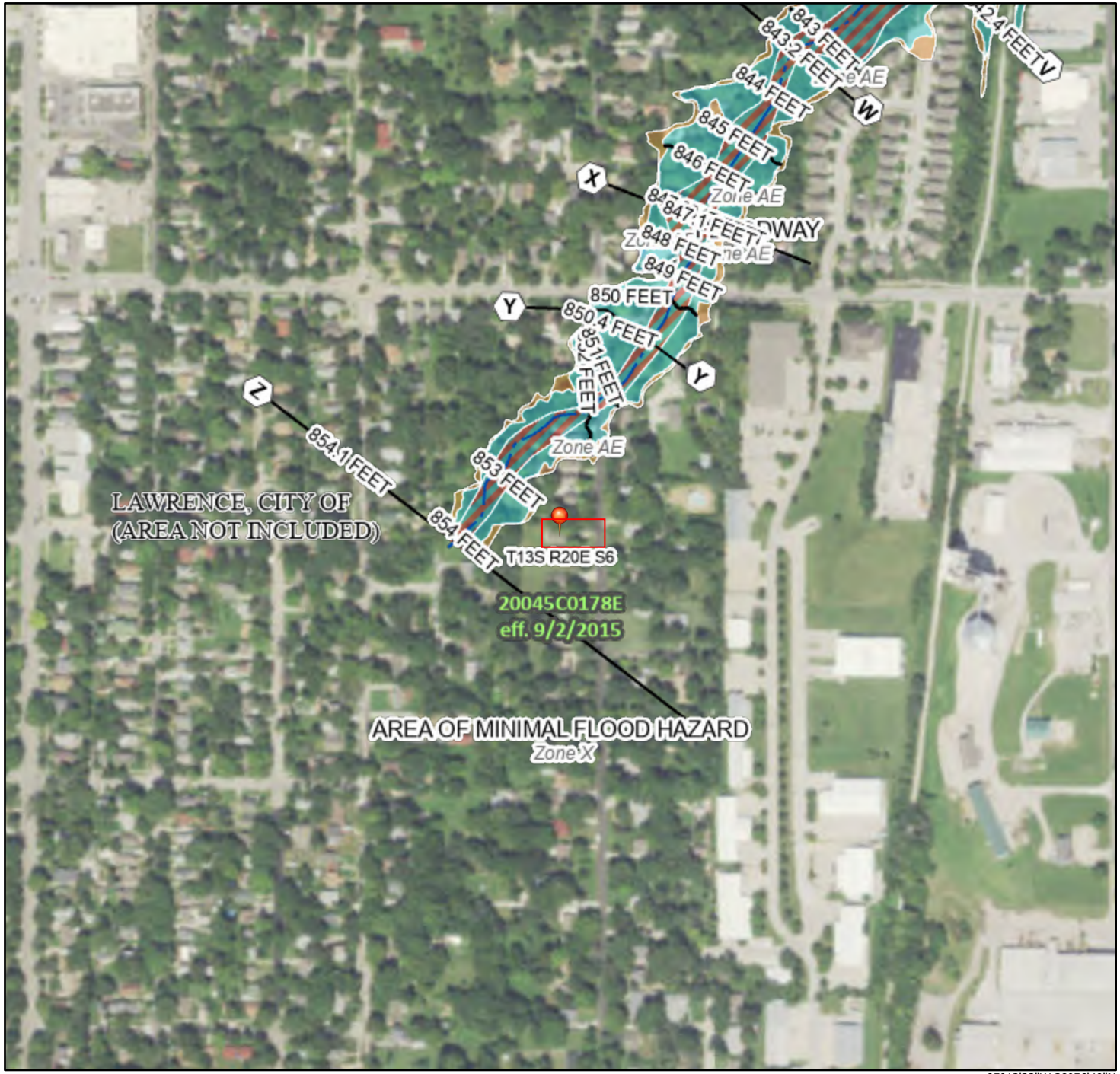
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 1:28 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'10"W 38°57'8"N



95°13'33"W 38°56'40"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

2001 Learnard Avenue

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

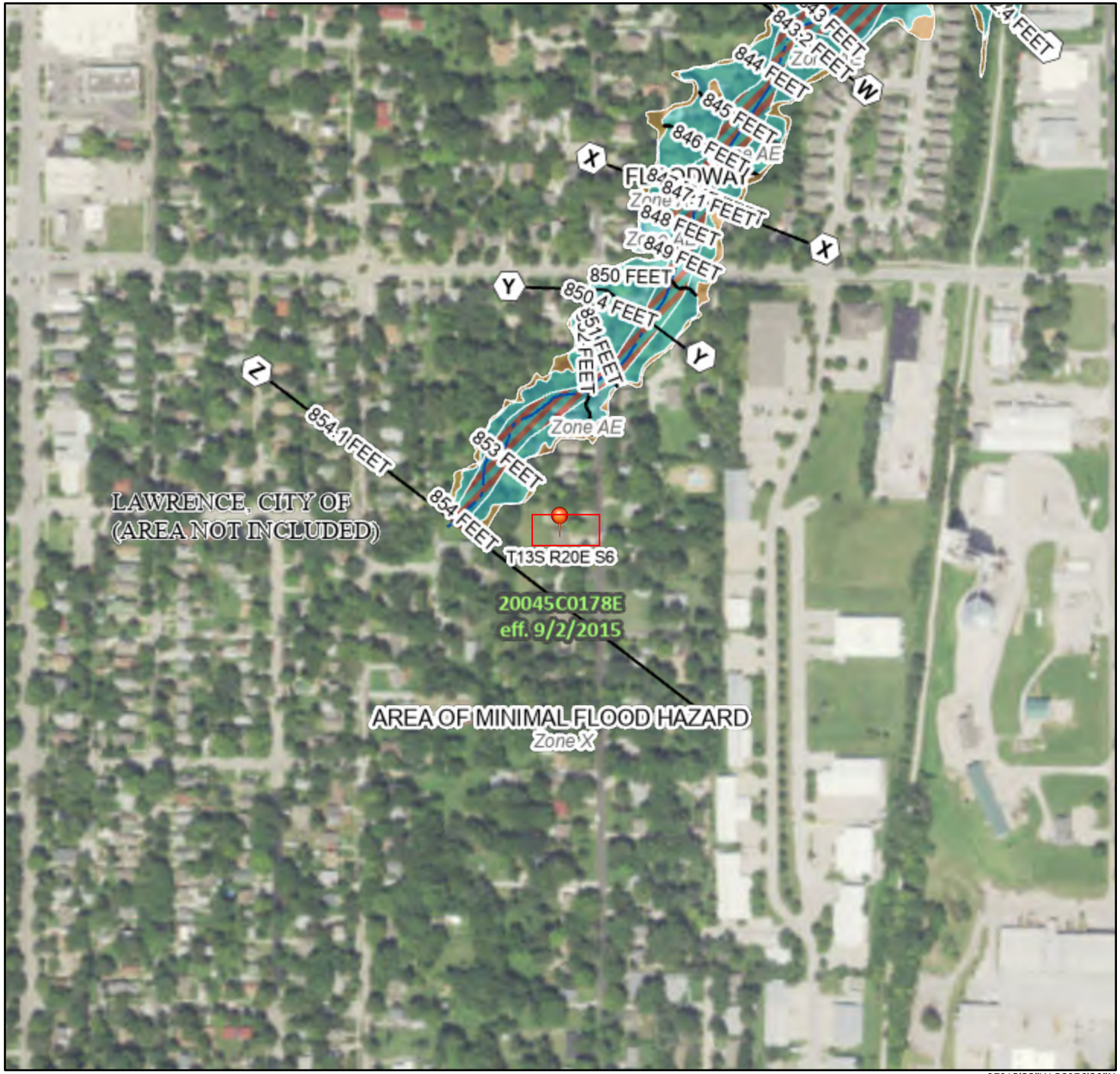
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 4:22 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'10"W 38°57'7"N



95°13'33"W 38°56'39"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

2003 Learnard Avenue

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 / 17.5 Cross Sections with 1% Annual Chance / Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

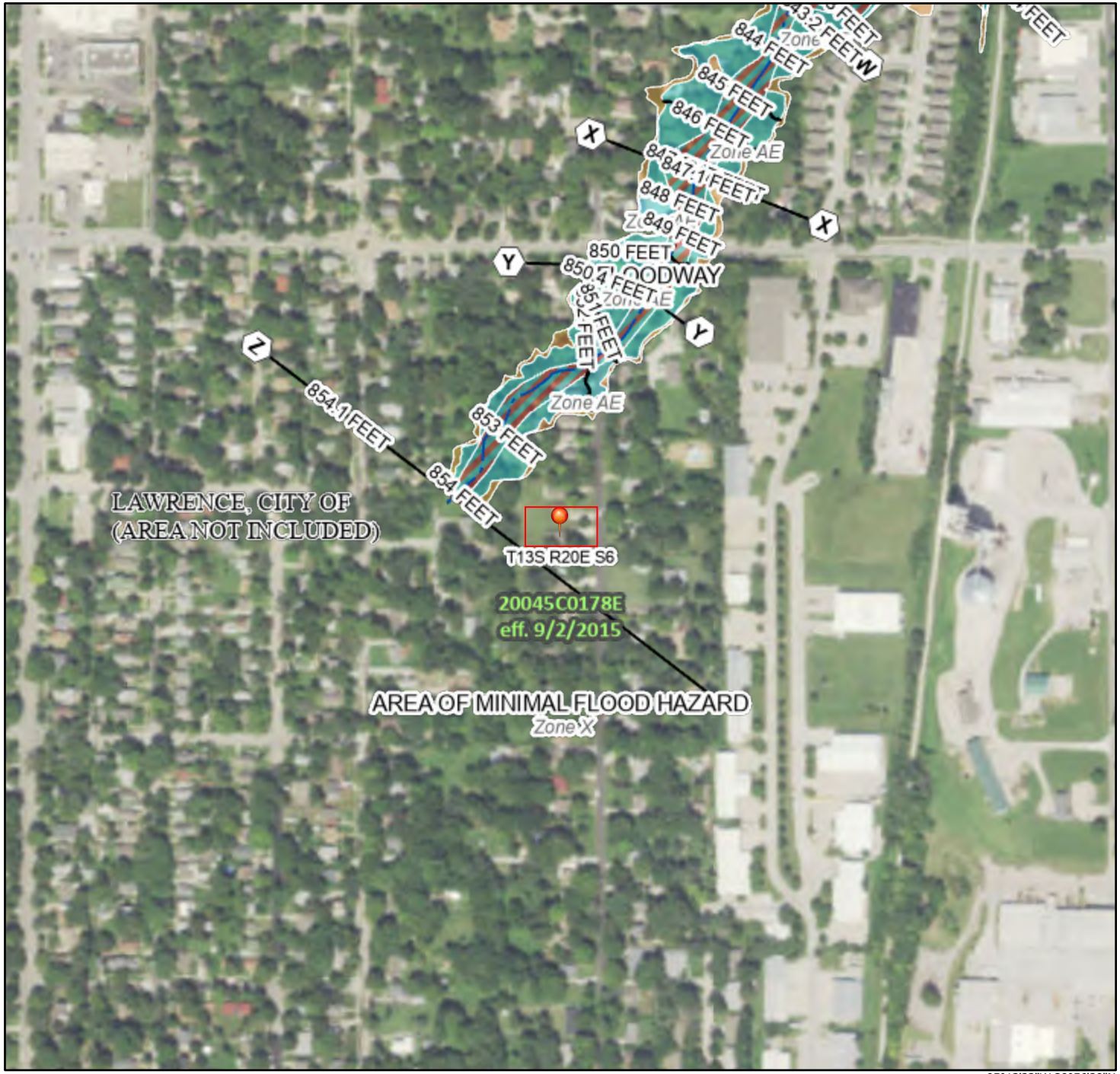
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 4:24 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

National Flood Hazard Layer FIRMette

FEMA

95°14'10"W 38°57'6"N



95°13'33"W 38°56'38"N

Feet 1:6,000

0 250 500 1,000 1,500 2,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

2003 Learnard Avenue

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 / 17.5 Cross Sections with 1% Annual Chance / Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/1/2021 at 4:25 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Historic Preservation

General requirements	Legislation	Regulation
Regulations under Section 106 of the National Historic Preservation Act (NHPA) require a consultative process to identify historic properties, assess project impacts on them, and avoid, minimize, or mitigate adverse effects	Section 106 of the National Historic Preservation Act (16 U.S.C. 470f)	36 CFR 800 "Protection of Historic Properties" https://www.govinfo.gov/content/pkg/CFR-2012-title36-vol3/pdf/CFR-2012-title36-vol3-part800.pdf

Threshold

Is Section 106 review required for your project?

✓ No, because the project consists solely of activities listed as exempt in a Programmatic Agreement (PA). (See the PA Database to find applicable PAs.)

No, because the project consists solely of activities included in a No Potential to Cause Effects memo or other determination [36 CFR 800.3(a)(1)].

Yes, because the project includes activities with potential to cause effects (direct or indirect).

Threshold (a). Either upload the PA below or provide a link to it here:

https://files.hudexchange.info/resources/documents/Kansas_2017_PA_Extension_Section_106.pdf

Upload exemption(s) below or copy and paste all applicable text here:

The State of Kansas Programmatic Agreement Extension 2017 is attached. The activities undertaken by this project are exempt under Stipulations I.A.1, which exempts undertakings on existing residential or non-residential buildings, structures or facilities less than fifty years old, which may include demolition and rehabilitation, but not new construction. The residential buildings were built in 1981-1982 and are 39-40 years old. The building age and photos are documented in the attached Douglas County, KS Property Details.

Based on the response, the review is in compliance with this section.

Screen Summary

Compliance Determination

The State of Kansas Programmatic Agreement Extension 2017 is attached. The activities undertaken by this project are exempt under Stipulations I.A.1, which exempts undertakings on existing residential or non-residential buildings, structures or facilities less than fifty years old, which may include demolition and rehabilitation, but not new construction. The residential buildings were built in 1981-1982and are 39-40 years old. The building age and photos are documented in the attached Douglas County, KS Property Details. The When to Consult with Tribes under Section 106 Checklist is attached and indicates the project does not include any activities that require consultation with federally-recognized Indian tribes. Based on the project description and age the project is covered by a Programmatic Agreement that includes an applicable exemption that exempts this project from the requirements of Section 106. The project is in compliance with Section 106. See attached Historic Preservation Project 004 packet.

Supporting documentation

Historic Preservation Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Historic Preservation (CEST and EA)

General requirements	Legislation	Regulation
Regulations under Section 106 of the National Historic Preservation Act (NHPA) require a consultative process to identify historic properties, assess project impacts on them, and avoid, minimize, or mitigate adverse effects	Section 106 of the National Historic Preservation Act (16 U.S.C. 470f)	36 CFR 800 "Protection of Historic Properties"
References		
https://www.hudexchange.info/environmental-review/historic-preservation		

Threshold

Is Section 106 review required for your project?

☒ No, because the project consists solely of activities listed as exempt in a Programmatic Agreement (PA). (See the PA Database to find applicable PAs.)
Either provide the PA itself or a link to it here. Mark the applicable exemptions or include the text here:

The State of Kansas Programmatic Agreement Extension 2017 is attached. The activities undertaken by this project are exempt under Stipulations I.A.1, which exempts undertakings on existing residential or non-residential buildings, structures or facilities less than fifty years old, which may include demolition and rehabilitation, but not new construction. The residential buildings were built in 1981-1982 and are 39-40 years old. The building age and photos are documented in the attached Douglas County, KS Property Details.

→ *Continue to the Worksheet Summary.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The State of Kansas Programmatic Agreement Extension 2017 is attached. The activities undertaken by this project are exempt under Stipulations I.A.1, which exempts undertakings on existing residential or non-residential buildings, structures or facilities less than fifty years old, which may include demolition and rehabilitation, but not new construction. The residential buildings were built in 1981-1982and are 39-40 years old. The building age and photos are documented in the attached Douglas County, KS Property Details.

The *When to Consult with Tribes under Section 106 Checklist* is attached and indicates the project does not include any activities that require consultation with federally-recognized Indian tribes.

Based on the project description and age the project is covered by a Programmatic Agreement that includes an applicable exemption that exempts this project from the requirements of Section 106. The project is in compliance with Section 106. See attached Historic Preservation Project 004 packet.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

PROGRAMMATIC AGREEMENT EXTENSION
AMONG
CERTAIN KANSAS LOCAL GOVERNMENTS
THE KANSAS DEPARTMENT OF COMMERCE
THE KANSAS HOUSING RESOURCES CORPORATION
THE U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT, AND
THE KANSAS STATE HISTORIC PRESERVATION OFFICE
FOR
THE REVIEW OF HUD-FUNDED ACTIVITIES

WHEREAS, a Programmatic Agreement (Agreement) to comply with Section 106 of the National Historic Preservation Act between the U.S. Department of Housing and Urban Development through various offices, including the Office of the Assistant Secretaries for Housing-Federal Housing Commissioner, Public and Indian Housing, and Community Planning and Development, the Kansas State Historic Preservation Office (SHPO), the State of Kansas, and units of general local government ("Responsible Entities") became effective on July 12, 2012, with a termination date of July 12, 2017; and

WHEREAS, in the Agreement, Stipulation VII. "TERM OF THE AGREEMENT" states that "at any time in the six-month period prior to the Agreement's expiration, the signatories may request that the SHPO extend the Agreement for five (5) additional years, provided the request is made in writing, that there are no substantive modifications, that HUD and the SHPO agree, and that any other signatory wishing to remain party to the Agreement also agrees;" and

WHEREAS, the Unified Government of Wyandotte County and Kansas City, Kansas, a signatory to the Agreement, requested in writing by letter dated April 10, 2017, that the SHPO extend the Agreement for five additional years; and

WHEREAS, no substantive modifications were made to the Agreement; and

WHEREAS, the City of Lenexa, Kansas, was added to the Agreement as a listed unit of general local government;

NOW, THEREFORE, HUD and the SHPO agree that the Agreement and all its terms shall be extended in accordance with Stipulation VII of the Agreement. All signatories wishing to remain party to the Agreement must agree in writing.

PROGRAMMATIC AGREEMENT
AMONG
CERTAIN KANSAS LOCAL GOVERNMENTS
THE KANSAS DEPARTMENT OF COMMERCE
THE KANSAS HOUSING RESOURCES CORPORATION
THE U. S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT, AND
THE KANSAS STATE HISTORIC PRESERVATION OFFICE
FOR
THE REVIEW OF HUD-FUNDED ACTIVITIES

WHEREAS, the U.S. Department of Housing and Urban Development ("HUD") through various offices, including the Offices of the Assistant Secretaries for Housing—Federal Housing Commissioner, Public and Indian Housing, and Community Planning and Development, provides grant funding, mortgage insurance and other assistance ("HUD Programs") to a range of entities within the State of Kansas; and

WHEREAS, HUD is responsible for complying with Section 106 of the National Historic Preservation Act of 1966, as amended, (54 U.S.C. 306108), implemented pursuant to 36 C.F.R. Part 800 ("Section 106") when HUD conducts an environmental review under 24 C.F.R. Part 50; and

WHEREAS, separately and distinctly, the State of Kansas or a unit of general local government ("Responsible Entities") is responsible for complying with Section 106 when it conducts an environmental review under 24 C.F.R. Part 58, which allows a state or unit of general local government to assume HUD's environmental responsibility; and

WHEREAS, agencies for the State of Kansas administering Section 106 responsibility under 24 C.F.R. Part 58 include the Kansas Department of Commerce and the Kansas Housing Resources Corporation; and

WHEREAS, units of general local government in the State of Kansas assuming Section 106 responsibility under 24 C.F.R. Part 58 include, but are not limited to, the City of Lawrence, the City of Leavenworth, the City of Lenexa, the City of Manhattan, the City of Overland Park, the City of Shawnee, the City of Topeka, the City of Wichita, Johnson County, the Unified Government of Wyandotte County and Kansas City, and other units of general local government in the State of Kansas that may act as a Responsible Entity pursuant to 24 C.F.R. Part 58; and

WHEREAS, Responsible Entities and HUD may undertake activities that include, but are not limited to, acquisition, land-banking, leasing, repair, rehabilitation, improvement, demolition, conversion and new construction of residential and non-residential properties, structures, or facilities, each of which is an undertaking ("Undertaking") as defined pursuant to 36 C.F.R. § 800.16(y), and

WHEREAS, the Responsible Entities and HUD have determined that certain Undertakings funded by the HUD Programs have limited potential to affect properties included in or eligible for inclusion in the National Register of Historic Places and have consulted with the Kansas State Historic Preservation Officer ("SHPO") pursuant to 36 C.F.R. § 800.14 of the regulations implementing Section 106; and

WHEREAS, in recognition of the unique government-to-government relationship between the Federal government and federally-recognized American Indian tribes, federally-recognized American Indian tribes and other tribes identified by the SHPO, collectively listed in Exhibit A, were notified and invited to comment and/or consult in the development of this Agreement; and

WHEREAS, the tribes listed in Exhibit A either did not provide comment or, in the case of the United Keetoowah Band of Cherokee Indians in Oklahoma, declined to participate in consultation but requested a copy of the executed Agreement; and

WHEREAS, in 1995 and 2006 the Advisory Council on Historic Preservation respectively issued and revised a "Policy Statement on Affordable Housing and Historic Preservation" that addresses implementation principles for Section 106 compliance, and those principles have been utilized in developing and revising this Agreement;

NOW, THEREFORE, the Responsible Entities, HUD, and the SHPO agree that the HUD Programs shall be administered in accordance with the following stipulations to satisfy the Section 106 responsibilities of the Responsible Entities and HUD, as appropriate to their respective responsibilities under 24 C.F.R. Part 58 or Part 50.

STIPULATIONS

The Responsible Entities and HUD will insure that the following measures are carried out.

I. EXEMPTED UNDERTAKINGS

The following proposed Undertakings have limited potential to affect historic properties and may be approved by the Responsible Entities under 24 C.F.R. Part 58 or HUD under 24 C.F.R. Part 50 without further consultation with the SHPO.

All Undertakings not identified under either (A) or (B) of this Stipulation must be reviewed in accordance with 36 C.F.R. Part 800.

A. General Exemption

1. Undertakings on existing residential or non-residential buildings, structures or facilities less than fifty years old, which may include demolition and rehabilitation, but not new construction. To qualify for this exemption, the property's age or date of construction must be documented through written records (e.g., building permit, water permit, tax assessor, title records, fire insurance rate map, aerial photograph or other age-identifying record) and recent, clear, good quality photographic documentation.
2. Refinancing without demolition, rehabilitation or construction.
3. Leasing without demolition, rehabilitation or construction.
4. Acquisition of real property provided there is no reasonably foreseeable plan to rehabilitate, repair, improve or demolish the building(s).

B. Exempt Activities

The list of exempt activities applies to all Undertakings not otherwise made exempt under

Section I (A) "General Exemption." For purposes of this Agreement, the term "in-kind replacement" is defined as installation of a new element that duplicates the material, dimensions, configuration and detailing of the original element.

1. Site Work

a) Streets, driveways, alleys, and parking areas. Repair of existing concrete or asphalt surfaces and parking areas as long as they are not expanded.
b) Curbs, gutters, sidewalks, retaining walls. Repair of existing concrete or asphalt surfaces or in-kind repair/replacement of brick, rock, or stone materials for curbs, gutters, sidewalks, and retaining walls.
c) Site improvements. Repair or in-kind repair/replacement of site improvements, including, but not limited to fences, landscaping, and steps not attached to any building.
d) Below Ground Utilities. Modifications to existing water, sewer, natural gas distribution, electric or telecommunication facilities where no new above-ground structures are involved and the ground at the site where such modifications will occur has been substantially disturbed, including previously disturbed utility corridors or road rights-of-way, not including brick streets.
e) Above Ground Utilities. Repair or replacement of existing wires, anchors, crossarms, and other miscellaneous hardware on existing overhead lines; not including pole replacement or installation outside city limits. Water tower replacement is not exempt.
f) Park and playground equipment. Installation, repair or replacement of park and playground equipment, excluding buildings.
g) Temporary structures. Installation of temporary construction-related structures including scaffolding, barriers, screening, fences, protective walkways, signage, office trailers or restrooms.

2. Exterior Rehabilitation

a) Foundations. Below-grade repair of brick or stone foundations that does not include applying weatherproofing or sealers, and repairs to all other types of foundation
b) Windows and doors. Repair of windows and doors, including caulking and weather stripping of existing window or door frames, and installation of new single-glazed clear glass in existing sashes or doors, and replacement of glazing putty.
c) Storm windows and storm doors. Installation of exterior storm windows and doors provided they conform to the shape and size of the historic windows and doors, that the meeting rails of storm windows coincide with that of existing sash, and installation is consistent with National Park Service Preservation Briefs #3: *Conserving Energy in Historic Buildings* and #9: *The Repair of Historic Wooden Windows*.
d) Walls and Siding. Repair of wall or siding material or in-kind replacement of brick, stone, or stucco materials and wood siding consistent with National Park Service Preservation Brief #47, *Maintaining the Exterior of Small and Medium Size Historic Buildings*.
e) Painted surfaces.
    1. Removal of exterior paint by non-destructive means, limited to hand scraping, low pressure water wash (less than 200 p.s.i.), heat plates or heat guns, or paint-removal chemicals, provided that the removal method is consistent with the provisions of 24 C.F.R. Part 35, "Lead-Based Poisoning Prevention in Certain Residential Structures," and National Park Service Preservation Briefs #10: *Exterior Paint Problems on Historic*

Woodwork, and #37: *Appropriate Methods for Reducing Lead-Paint Hazards in Historic Housing*.

2. All lead paint abatement that does not involve removal or alteration of exterior features and/or windows.
3. Application of exterior paint and caulking, other than on previously unpainted masonry.

f) Porch elements. Minor repair or in-kind replacement of deteriorated porch elements that match existing materials and dimensions, such as columns, flooring, floor joists, ceilings, railing, balusters and balustrades, and lattice, consistent with the provisions of National Park Service Preservation Brief #45: *Preserving Historic Wood Porches* .

g) Roofing. Repair or in-kind replacement of roof cladding and sheeting, flashing, gutters, soffits, and downspouts with no change in roof pitch or configuration.

h) Awnings. Repair or in-kind replacement of awnings.

i) Mechanical systems. Placement and installation of exterior HVAC mechanical units and vents not on the front elevation.

j) Basement bulkhead doors. Replacement or repair of basement bulkhead doors and installation of basement bulkhead doors not on the front elevation.

k) Lighting. Repair or in-kind replacement of existing light fixtures and installation of additional decorative or security lights.

l) Mothballing. Securing or mothballing a property by boarding over window and door openings, making temporary roof repairs, and/or ventilating the building.

m) Accessibility Ramps. Temporary ramps that do not irreversibly impact porches or railings.

3. Interior Rehabilitation

a) Mechanical systems. Installation, replacement or repair of plumbing, HVAC systems and units, electrical wiring and fire protection systems, provided no structural alterations are involved. Included are restroom improvements for handicapped access, provided the work is contained within the existing restroom walls.

b) Insulation. Installation of non-spray insulation in ceiling and attic spaces.

c) Basement floor. Installation or repair of concrete basement floor in an existing basement.

d) Asbestos abatement. Abatement or control of asbestos that does not involve removal or alteration of ornamental features (e.g., plaster molding, cornice, medallion).

e) Surfaces. Repair or in-kind replacement of interior surface treatment, such as floors, walls, ceilings, plaster and woodwork. If covering historic features, such as wood floors, then carpet or sheet goods (linoleum or vinyl) shall be installed in a reversible manner, either through tacking or with an underlayment so historic floors shall not be irreversibly damaged.

f) Painted surfaces.

1. Removal of interior paint by non-destructive means, limited to hand scraping, heat plates or heat guns, or paint-removal chemicals, provided that the removal method is consistent with the provisions of 24 C.F.R. Part 35, "Lead-Based Poisoning Prevention in Certain Residential Structures," and National Park Service Preservation Brief #37: *Appropriate Methods for Reducing Lead-Paint Hazards in Historic Housing*.
2. All lead paint abatement that does not involve removal or alteration of ornamental features.

II. DISCOVERIES AND UNFORESEEN EFFECTS

If, during the implementation of these programs, a previously unidentified property that may be found eligible for inclusion in the National Register is encountered, or a known National Register historic property may be affected in an unanticipated manner, the Responsible Entity or HUD, as appropriate under Part 58 or Part 50, will assume its responsibilities pursuant to 36 C.F.R. § 800.13(b).

III. DISPUTE RESOLUTION

At any time during the implementation of the measures stipulated in this Agreement, should an objection to any measure or manner of implementation be raised by a signatory, the Responsible Entity or HUD, as appropriate, which is responsible for the Undertaking, shall take the objection into account and consult with the objecting party and the SHPO to resolve the issue.

A. The respective Responsible Entity or HUD, as appropriate under Part 58 or Part 50, shall represent themselves in all matters of dispute resolution that pertain specifically to this Agreement.

B. The responsibilities of the signatories to carry out all other actions subject to the terms of this Agreement that are not the subject of the dispute remain unchanged.

IV. NOTIFICATION

Notification or other communication between parties to this Agreement should be made in care of the addresses provided in Exhibit B.

V. AMENDMENT

Any party may request that this Agreement be amended, whereupon HUD and the SHPO will consult with the other parties in accordance with 36 C.F.R. § 800.14(b) to consider an amendment. Amendments will only be considered if made in writing and must be approved in writing by all parties to this Agreement to go in effect.

VI. TERMINATION

Any party to this Agreement may terminate its participation by providing thirty (30) days written notice to all other parties. In the event of termination, the terminating party will comply with 36 C.F.R. §§ 800.3 through 800.6 with respect to individual Undertakings covered by this Agreement. Should a party to this Agreement, other than HUD or the SHPO, choose to terminate its participation in the Agreement, the Agreement will not be nullified for the other parties. Termination by HUD or the SHPO will nullify the Agreement upon all parties.

VII. TERM OF THE AGREEMENT

This Agreement shall continue in force and effect for five (5) years from the date all signatories have signed the Agreement. At any time in the six-month period prior to the Agreement's expiration, the signatories may request that the SHPO extend the Agreement for five (5) additional years, provided the request is made in writing, that there are no substantive modifications, that HUD and the SHPO agree, and that any other signatory wishing to remain party to the Agreement also agrees. Should a party to this Agreement, other than HUD or the

SHPO, choose to not extend its participation in the Agreement, the Agreement will not be nullified for the other parties.

EXECUTION AND IMPLEMENTATION of this Agreement evidences that the Responsible Entities and HUD have satisfied their responsibilities under Section 106 for Undertakings as described in this Agreement and funded by the HUD Programs. This Agreement may be executed in counterpart.

Signed:

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

By: _____ Date: 6/27/17

Name: Dana Buckner

Title: Director, Community Planning and Development

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

By: _____ Date: 6/27/2017

Name: Frances Cleary

Title: Director, Kansas City Office of Public Housing

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

By: Lantrina Stewart Date: 6/28/17

Name: Lantrina Stewart

Title: Branch Chief (Technical Branch), Office of Housing

KANSAS STATE HISTORIC PRESERVATION OFFICE

By: Patrick Zollner DSHPO for Date: 6/30/17

Name: Jennie Chin

Title: State Historic Preservation Officer

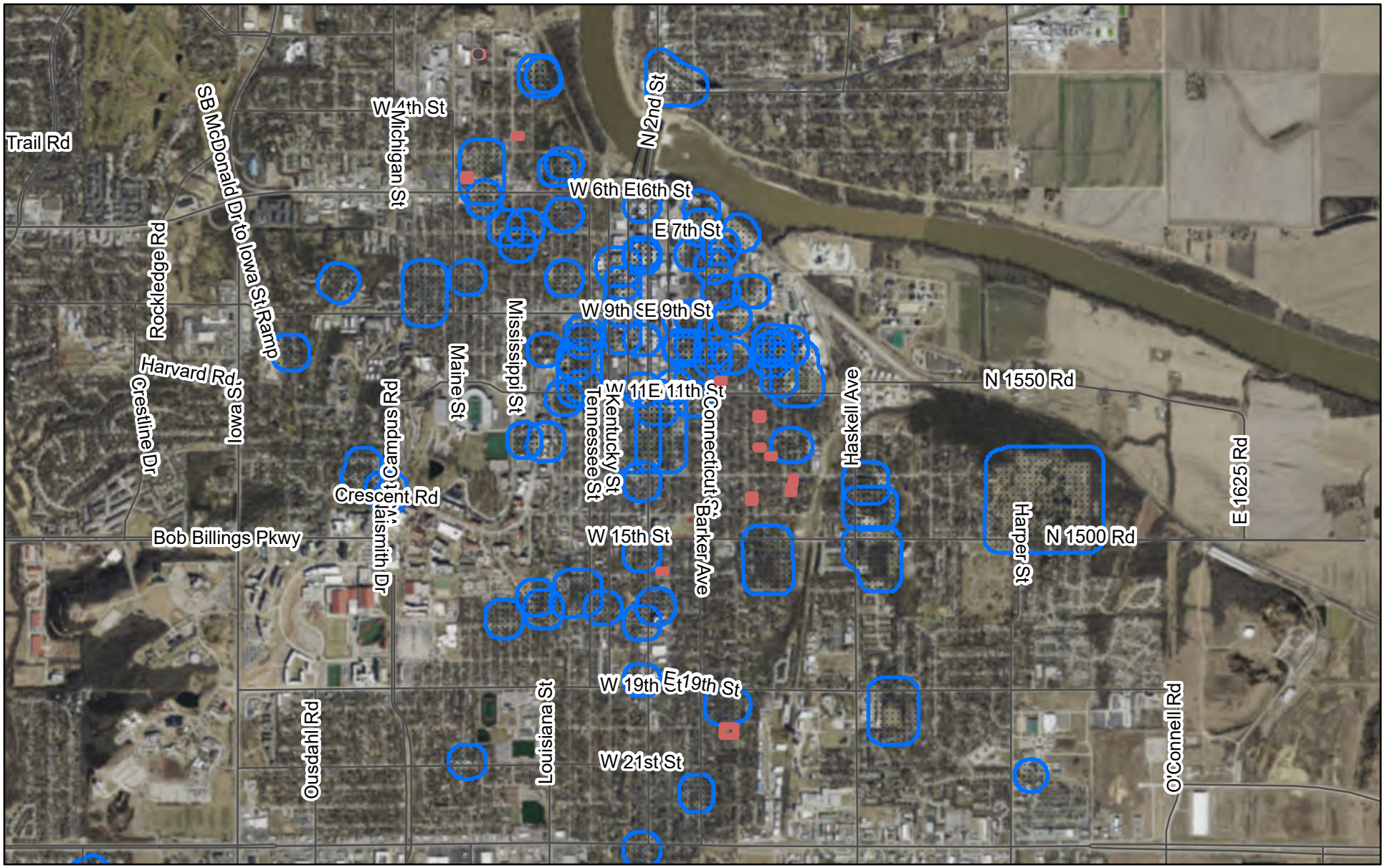
CITY OF LAWRENCE, KANSAS

By: _____ Date: 7-11-2017

Name: Leslie Soden

Title: Mayor

Project 004 Area Map



12/20/2021, 4:06:52 PM

Major Road Labels

Historic Environs

1:36,112

0 0.23 0.45 0.9 mi

0 0.38 0.75 1.5 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS

City of Lawrence Kansas

Google Maps 234 / 236 Alabama Street

Image capture: May 2011 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-067-25-0-10-07-006.00-0 **Quick Ref:** R3866 **Tax Year:** 2021 **Run Date:** 4/2/2021 10:59:33 AM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

234 ALABAMA ST
LAWRENCE, KS
240 ALABAMA ST
LAWRENCE, KS

LAND BASED CLASSIFICATION SYSTEM

Function:	1102	Duplex	**Sfx:**
Activity:	1100	Household activities	
Ownership:	4110	City	
Site:	6000	Developed site - with building	

Image Date: 06/03/2019

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/15/2020	8:57 AM	FR	FR	Gettys, Laura		
12/11/2019	11:58 AM	FR	FR	370		
03/21/2019	11:41 AM	5	FM	337		

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class:	E Exempt - E
Living Units:	2
Zoning:	RM12
Neighborhood:	678.0 678.0
Economic Adj. Factor:	
Map / Routing:	/ U05388A
Tax Unit Group:	000041-000041

PROPERTY FACTORS

Topography:	Level - 1
Utilities:	All Public
Access:	Paved Road
Fronting:	Residential Street
Location:	Neighborhood or Spot
Parking Type:	On and Off Street
Parking Quantity:	Adequate
Parking Proximity:	On Site
Parking Covered:	
Parking Uncovered:	

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	75,960	415,340	491,300
Total	75,960	415,340	491,300

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	75,960	391,940	467,900
Total	75,960	391,940	467,900

TRACT DESCRIPTION

WEST LAWRENCE BLK 13 LTS 64,66& 68
(U05388,90 & 92 COMBINED 1988)

PARCEL COMMENTS

Prop-NC: Tax Exempt, Gross Rent; **Prop-Com:** TE- 234-36 & 240 ALABAMA; GM-01150TPC-110082500; TE- KBTA2118-1 BEG 9-1-1971; GM-02000TPC-0800000;
Land-Ac/Sf: ,

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	8,375											6.08	9,000.00	4.22	0.00	0.00	37,980
Sqft	1-Primary Site	9,375											6.08	9,000.00	4.22	0.00	0.00	37,980

Total Market Land Value 75,960

Parcel ID: 023-067-25-0-10-07-006.00-0 **Quick Ref:** R3866 **Tax Year:** 2021 **Run Date:** 4/2/2021 10:59:33 AM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1982 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,554
Main Floor Living Area:	1,554
Upper Floor Living Area Pct:	
CDU:	AV+
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	9 **Bedrooms:** 3
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

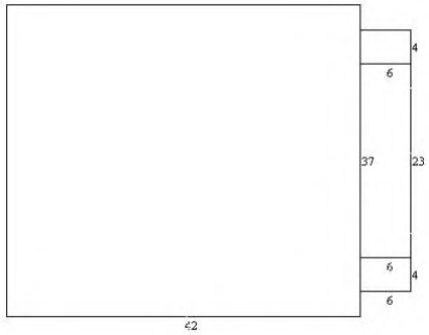
Dwelling RCN:	152,510
Percent Good:	89
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	135,730
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	75,960
Cost Building:	311,260
Cost Total:	387,220
Income Value:	0
Market Value:	442,000
MRA Value:	491,300

FINAL VALUES

Value Method:	MRA
Land Value:	75,960
Building Value:	415,340
Final Value:	491,300
Prior Value:	467,900



BUILDING COMMENTS

DwellCom: A1-11 0138sf , A2-64 0024sf , A3-64 0024sf**; DwellComp:** OBY cond = A

SKETCH VECTORS

A0CU37X42A1R42U7CU23X6A2R42U30CU4X6A3R42U3CU4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	10			
602-Plumbing Rough-ins (#)	2			
621-Slab on Grade (% or SF)	1,554			
904-Slab Porch (SF) with Roof	138			
1637-Storage Building, Wood (SF)	24			
1637-Storage Building, Wood (SF)	24			
1637-Storage Building, Wood (SF)	104		3.00	1982

Parcel ID: 023-067-25-0-10-07-006.00-0 **Quick Ref:** R3866 **Tax Year:** 2021 **Run Date:** 4/2/2021 10:59:33 AM

DWELLING INFORMATION

Res Type:	3-Town House, End Unit
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1203-3 units (triplex)
No. of Units:	
Total Living Area:	
Calculated Area:	2,268
Main Floor Living Area:	2,268
Upper Floor Living Area Pct:	
CDU:	AV+
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	04-Conventional
Bsmt Type:	1-Slab
Total Rooms:	13 **Bedrooms:** 4
Family Rooms:	
Full Baths:	3 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

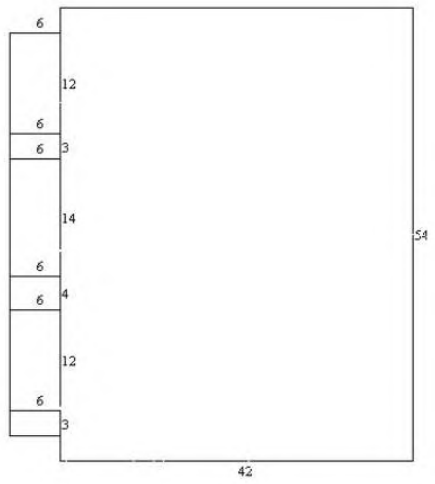
Dwelling RCN:	197,230
Percent Good:	89
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	175,530
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	75,960
Cost Building:	311,260
Cost Total:	387,220
Income Value:	0
Market Value:	442,000
MRA Value:	491,300

FINAL VALUES

Value Method:	MRA
Land Value:	75,960
Building Value:	415,340
Final Value:	491,300
Prior Value:	467,900



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-64 0018sf , A3-11 0084sf , A4-64 0024sf , A5-11 0072sf , A6-64 0018sf

SKETCH VECTORS

A0CU54X42A1U39CL6X12A2U36CL6X3A3U22CL6X14A4U18CL6X4
A5U6CL6X12A6U3CL6X3H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	15			
602-Plumbing Rough-ins (#)	3			
621-Slab on Grade (% or SF)	2,268			
905-Raised Slab Porch (SF) with Roof	72			
905-Raised Slab Porch (SF) with Roof	84			
905-Raised Slab Porch (SF) with Roof	72			
1637-Storage Building, Wood (SF)	18			
1637-Storage Building, Wood (SF)	24			

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
1637-Storage Building, Wood (SF)	18			

Google Maps 428 Mississippi St

Image capture: Apr 2016 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-067-25-0-40-14-008.00-0 **Quick Ref:** R4645 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:53:02 AM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

428 MISSISSIPPI ST
KS

Image Date: 10/31/2018

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
01/27/2021	8:55 AM	FR	FR	Showman, Shawn		
12/23/2019	3:03 PM	FR	FR	371		
12/18/2018	3:59 PM	FR	FR	337		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 1
Zoning: RS5
Neighborhood: 677.0 677.0
Economic Adj. Factor:
Map / Routing: / U05820
Tax Unit Group: 000041-000041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	114,600	174,600
Total	60,000	114,600	174,600

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	106,400	166,400
Total	60,000	106,400	166,400

TRACT DESCRIPTION

WEST LAWRENCE BLK 39 LT 112

PARCEL COMMENTS

Prop-NC: Tax Exempt; **Prop-Com:** TE- KBTA2118-1 BEG 9-1-1971

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	6,250											6.11	6,000.00	10.00	0.00	0.00	60,000

Total Market Land Value 60,000

Parcel ID: 023-067-25-0-40-14-008.00-0 **Quick Ref:** R4645 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:53:02 AM

DWELLING INFORMATION

Res Type:	1-Single-family Residence
Quality:	2.67-Average-
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	1,220
Calculated Area:	1,220
Main Floor Living Area:	1,220
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	6 **Bedrooms:** 4
Family Rooms:	
Full Baths:	1 **Half Baths:** 1
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

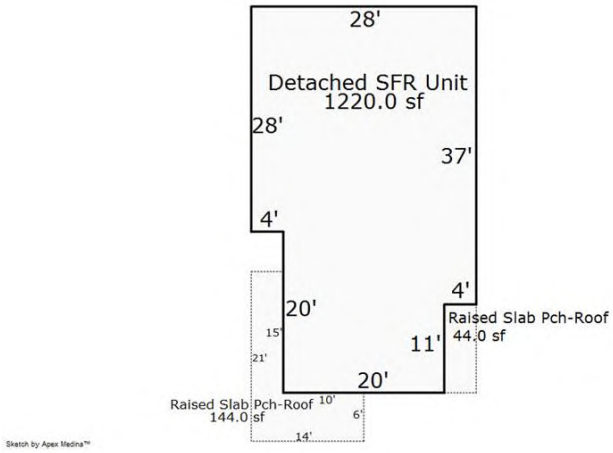
Dwelling RCN:	126,370
Percent Good:	84
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	106,150
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	60,000
Cost Building:	106,150
Cost Total:	166,150
Income Value:	0
Market Value:	185,300
MRA Value:	174,600

FINAL VALUES

Value Method:	MRA
Land Value:	60,000
Building Value:	114,600
Final Value:	174,600
Prior Value:	166,400



BUILDING COMMENTS

DwellCom: A1-11 0144sf , A2-11 0044sf , A3-14 0020sf**; DwellComp:** OBY cond = A

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	7			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	1,220			
901-Open Slab Porch (SF)	42		2.00	1981
905-Raised Slab Porch (SF) with Roof	144			
905-Raised Slab Porch (SF) with Roof	44			
1637-Storage Building, Wood (SF)	20			

Google Maps 521/529/529/533 Alabama St.

Image capture: May 2011 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:54:29 AM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

529 ALABAMA ST
LAWRENCE, KS
525 ALABAMA ST
LAWRENCE, KS

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

Image Date: 03/02/2018

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/15/2020	8:57 AM	FR	FR	Gettys, Laura		
12/11/2019	11:58 AM	FR	FR	370		
03/21/2019	1:40 PM	5	FM	337		

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 4
Zoning: RM12
Neighborhood: 678.0 678.0
Economic Adj. Factor:
Map / Routing: / U05870A
Tax Unit Group: 000041-000041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road
Fronting: Dead End
Location: Neighborhood or Spot
Parking Type: Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	113,960	332,230	446,190
Total	113,960	332,230	446,190

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	113,960	313,380	427,340
Total	113,960	313,380	427,340

TRACT DESCRIPTION

WEST LAWRENCE BLK 41 LTS 135 &137
(U05870 & 72 COMBINED 1988)

PARCEL COMMENTS

Prop-NC: Tax Exempt; **Prop-Com:** TE- 521/525/529/533 ALABAMA; TE- KBTA2118-1 BEG 9-1-1971; **Land-Ac/Sf:** , , ,

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	3,125				TR	75						6.08	9,000.00	4.22	0.00	0.00	28,490
Sqft	1-Primary Site	3,125				TR	75						6.08	9,000.00	4.22	0.00	0.00	28,490
Sqft	1-Primary Site	3,125				TR	75						6.08	9,000.00	4.22	0.00	0.00	28,490
Sqft	1-Primary Site	3,125				TR	75						6.08	9,000.00	4.22	0.00	0.00	28,490
																Total Market Land Value		113,960

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:54:29 AM

DWELLING INFORMATION

Res Type:	1-Single-family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	924
Main Floor Living Area:	924
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	4 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

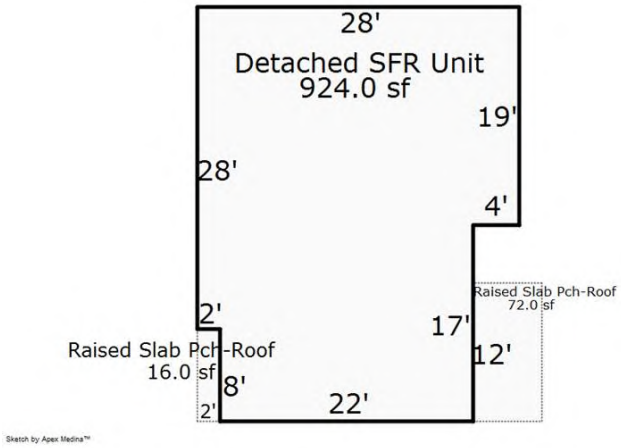
Dwelling RCN:	98,240
Percent Good:	84
Mkt Adj: 100	**Eco Adj:** 100
Building Value:	82,520
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	113,960
Cost Building:	332,230
Cost Total:	446,190
Income Value:	0
Market Value:	509,600
MRA Value:	830,200

FINAL VALUES

Value Method:	COST
Land Value:	113,960
Building Value:	332,230
Final Value:	446,190
Prior Value:	427,340



BUILDING COMMENTS

DwellCom: A1-11 0016sf , A2-11 0072sf , A3-14 0030sf

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
309-Forced Air Furnace		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	924			
901-Open Slab Porch (SF)	42			
905-Raised Slab Porch (SF) with Roof	16			
905-Raised Slab Porch (SF) with Roof	72			
1637-Storage Building, Wood (SF)	30			

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:54:29 AM

DWELLING INFORMATION

Res Type:	1-Single-family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	924
Calculated Area:	924
Main Floor Living Area:	924
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	4 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

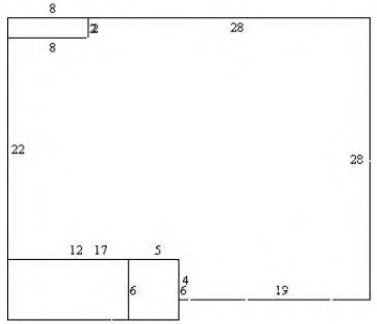
Dwelling RCN:	98,240
Percent Good:	84
Mkt Adj: 100	**Eco Adj:** 100
Building Value:	82,520
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	113,960
Cost Building:	332,230
Cost Total:	446,190
Income Value:	0
Market Value:	509,600
MRA Value:	830,200

FINAL VALUES

Value Method:	COST
Land Value:	113,960
Building Value:	332,230
Final Value:	446,190
Prior Value:	427,340



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-11 0016sf , A3-14 0030sf

SKETCH VECTORS

A0CU4L17U22R8U2R28D28L19A1D2L5CL12X6A2L9U26CL8X2A3D2CL5X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
309-Forced Air Furnace		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	924			
901-Open Slab Porch (SF)	42			
905-Raised Slab Porch (SF) with Roof	72			
905-Raised Slab Porch (SF) with Roof	16			
1637-Storage Building, Wood (SF)	30			

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:54:29 AM

DWELLING INFORMATION

Res Type:	1-Single-family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	920
Main Floor Living Area:	920
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	4 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

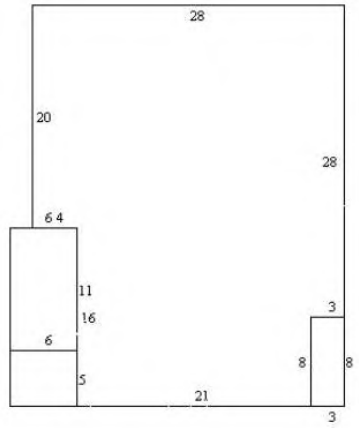
Dwelling RCN:	98,080
Percent Good:	84
Mkt Adj: 100	**Eco Adj:** 100
Building Value:	82,390
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	113,960
Cost Building:	332,230
Cost Total:	446,190
Income Value:	0
Market Value:	509,600
MRA Value:	830,200

FINAL VALUES

Value Method:	COST
Land Value:	113,960
Building Value:	332,230
Final Value:	446,190
Prior Value:	427,340



BUILDING COMMENTS

DwellCom: A1-11 0066sf , A2-11 0024sf , A3-14 0030sf

SKETCH VECTORS

A0CU16L4U20R28D28L3D8L21A1U5CL6X11A2R21CU8X3A3CL6X5H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
309-Forced Air Furnace		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	920			
901-Open Slab Porch (SF)	42			
905-Raised Slab Porch (SF) with Roof	66			
905-Raised Slab Porch (SF) with Roof	24			
1637-Storage Building, Wood (SF)	30			

Parcel ID: 023-067-25-0-40-18-011.00-0 **Quick Ref:** R4726 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:54:29 AM

DWELLING INFORMATION

Res Type: 1-Single-family Residence
Quality: 3.00-Average
Year Blt: 1981 **Est:**
Eff Year:
MS Style: 1-One Story
LBCSStruct: 1110-Detached SFR unit
No. of Units:
Total Living Area:
Calculated Area: 944
Main Floor Living Area: 944
Upper Floor Living Area Pct:
CDU: AV
Phys/Func/Econ: AV / /
Ovr Pct Gd/Rsn:
Remodel:
Percent Complete:
Assessment Class:
MU Cls/Pct:

COMP SALES INFORMATION

Arch Style: 02-Ranch
Bsmt Type: 1-Slab
Total Rooms: 4 **Bedrooms:** 2
Family Rooms:
Full Baths: 1 **Half Baths:**
Garage Cap:
Foundation: None - 1

IMPROVEMENT COST SUMMARY

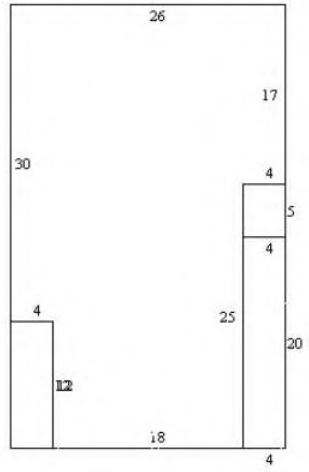
Dwelling RCN:	100,950
Percent Good:	84
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	84,800
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	113,960
Cost Building:	332,230
Cost Total:	446,190
Income Value:	0
Market Value:	509,600
MRA Value:	830,200

FINAL VALUES

Value Method:	COST
Land Value:	113,960
Building Value:	332,230
Final Value:	446,190
Prior Value:	427,340



BUILDING COMMENTS

DwellCom: A1-11 0080sf , A2-11 0048sf , A3-14 0020sf

SKETCH VECTORS

A0CU12L4U30R26D17L4D25L18A1R18CU20X4A2CL4X12A3R18U20CU5X4H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
309-Forced Air Furnace		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	944			
901-Open Slab Porch (SF)	42			
905-Raised Slab Porch (SF) with Roof	80			
905-Raised Slab Porch (SF) with Roof	48			
1637-Storage Building, Wood (SF)	20			

Google Maps 810 Garfield St A | B | C

Image capture: May 2019 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-18-014.00-0 **Quick Ref:** R16917 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:58:11 AM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

810AC GARFIELD ST
LAWRENCE, KS

Image Date: 05/11/2016

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/09/2020	4:48 AM	FR	FR	Showman, Shawn		
11/20/2019	3:49 PM	FR	FR	371		
12/10/2018	1:38 PM	FR	FR	371		

LAND BASED CLASSIFICATION SYSTEM

Function:	1103	Triplex	**Sfx:**
Activity:	1100	Household activities	
Ownership:	4110	City	
Site:	6000	Developed site - with building	

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class:	E	Exempt - E
Living Units:	3	
Zoning:	RS5	
Neighborhood:	656.0	656.0
Economic Adj. Factor:		
Map / Routing:		/ U02674A
Tax Unit Group:	000041-000041	

PROPERTY FACTORS

Topography:	Level - 1, Swampy - 7
Utilities:	All Public
Access:	Paved Road
Fronting:	Dead End
Location:	Neighborhood or Spot
Parking Type:	Off Street
Parking Quantity:	Abundant
Parking Proximity:	On Site
Parking Covered:	
Parking Uncovered:	

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	45,000	184,900	229,900
Total	45,000	184,900	229,900

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	45,000	177,300	222,300
Total	45,000	177,300	222,300

TRACT DESCRIPTION

DOANE'S SUB OF BLK 7 EARL'S ADD GARFIELD ST LTS 16 & 17 (U02674 & 75 COMBINED 1988)

PARCEL COMMENTS

Prop-NC: Gross Rent, Tax Exempt; **Prop-Com:** GM-01600TPC01150000; TE- KBTA88-5836-TX BEG 10-7-88

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	11,700											6.09	9,000.00	5.00	0.00	0.00	45,000

Total Market Land Value 45,000

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-18-014.00-0 **Quick Ref:** R16917 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:58:11 AM

DWELLING INFORMATION

Res Type:	3-Town House, End Unit
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1203-3 units (triplex)
No. of Units:	
Total Living Area:	
Calculated Area:	2,520
Main Floor Living Area:	2,520
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	15 **Bedrooms:** 6
Family Rooms:	
Full Baths:	3 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

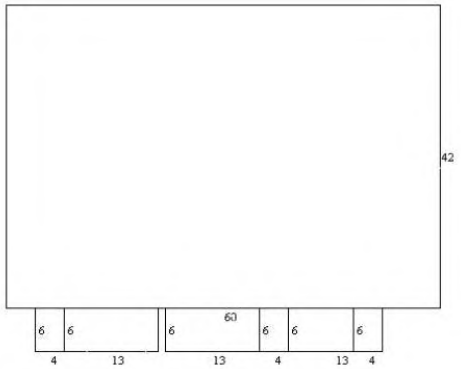
Dwelling RCN:	214,700
Percent Good:	84
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	180,350
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	45,000
Cost Building:	180,350
Cost Total:	225,350
Income Value:	0
Market Value:	233,600
MRA Value:	229,900

FINAL VALUES

Value Method:	MRA
Land Value:	45,000
Building Value:	184,900
Final Value:	229,900
Prior Value:	222,300



BUILDING COMMENTS

DwellCom: A1-11 0078sf , A2-11 0078sf , A3-11 0078sf , A4-64 0024sf , A5-64 0024sf , A6-64 0024sf**; DwellComp:** OBY cond = A, OBY cond = A

SKETCH VECTORS

A0CU42X60A1R8CR13X6A2R22CR13X6A3R39CR13X6A4R4CR4X6 A5R35CR4X6A6R48CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	15			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	2,520			
901-Open Slab Porch (SF)	48		3.00	1981
901-Open Slab Porch (SF)	48			1981
901-Open Slab Porch (SF)	48			1981
902-Raised Slab Porch (SF)	24			1981
902-Raised Slab Porch (SF)	24			1981

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
902-Raised Slab Porch (SF)	24		3.00	1981
905-Raised Slab Porch (SF) with Roof	78			
905-Raised Slab Porch (SF) with Roof	78			
905-Raised Slab Porch (SF) with Roof	78			
1637-Storage Building, Wood (SF)	24		2.00	
1637-Storage Building, Wood (SF)	24		2.00	
1637-Storage Building, Wood (SF)	24		2.00	

Google Maps 811 E 13th St / 813 E. 13th St.

Image capture: May 2019 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-18-010.00-0 **Quick Ref:** R16913 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:02:39 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

811 E 13TH ST
LAWRENCE, KS
813 E 13TH ST
LAWRENCE, KS

LAND BASED CLASSIFICATION SYSTEM

Function:	1102	Duplex	**Sfx:**
Activity:	1100	Household activities	
Ownership:	4110	City	
Site:	6000	Developed site - with building	

Image Date: 05/11/2016

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/09/2020	4:48 AM	FR	FR	Showman, Shawn		
11/20/2019	3:49 PM	FR	FR	371		
12/10/2018	1:38 PM	FR	FR	371		

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class:	E	Exempt - E
Living Units:	2	
Zoning:	RS5	
Neighborhood:	656.0	656.0
Economic Adj. Factor:		
Map / Routing:		/ U02669A
Tax Unit Group:	000041-000041	

PROPERTY FACTORS

Topography:	Level - 1, Swampy - 7
Utilities:	All Public
Access:	Paved Road
Fronting:	Residential Street
Location:	Neighborhood or Spot
Parking Type:	Off Street
Parking Quantity:	Abundant
Parking Proximity:	On Site
Parking Covered:	
Parking Uncovered:	

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	45,000	138,400	183,400
Total	45,000	138,400	183,400

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	45,000	138,100	183,100
Total	45,000	138,100	183,100

TRACT DESCRIPTION

DOANE'S SUB OF BLK 7 EARL'S ADD LEE ST W 1/2 LT 11 & ALL LT 12 (U02669 & 70 COMBINED 1988)

PARCEL COMMENTS

Prop-NC: Gross Rent, Tax Exempt; **Prop-Com:** GM-01000TPC01150000; TE- KBTA88-5836-TX BEG 10-7-88

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	8,775											6.09	9,000.00	5.00	0.00	0.00	45,000

Total Market Land Value 45,000

Parcel ID: 023-079-31-0-40-18-010.00-0 **Quick Ref:** R16913 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:02:39 PM

DWELLING INFORMATION

Res Type: 5-Duplex
Quality: 3.00-Average
Year Blt: 1981 **Est:**
Eff Year:
MS Style: 1-One Story
LBCSStruct: 1202-2 units (duplex)
No. of Units:
Total Living Area:
Calculated Area: 1,680
Main Floor Living Area: 1,680
Upper Floor Living Area Pct:
CDU: AV
Phys/Func/Econ: AV / /
Ovr Pct Gd/Rsn:
Remodel:
Percent Complete:
Assessment Class:
MU Cls/Pct:

COMP SALES INFORMATION

Arch Style: 15-Townhouse
Bsmt Type: 1-Slab
Total Rooms: 8 **Bedrooms:** 4
Family Rooms:
Full Baths: 2 **Half Baths:**
Garage Cap:
Foundation: None - 1

IMPROVEMENT COST SUMMARY

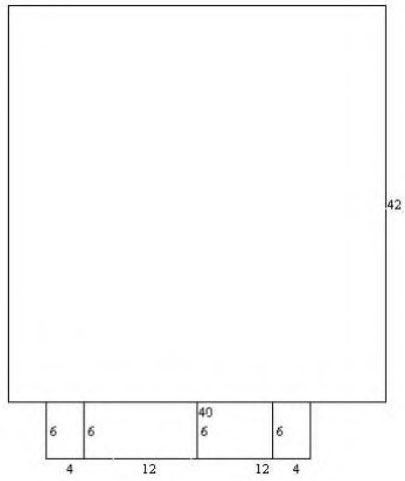
Dwelling RCN: 163,990
Percent Good: 84
Mkt Adj: 100 **Eco Adj:** 100
Building Value: 137,750
Other Improvement RCN: 0
Other Improvement Value: 0

CALCULATED VALUES

Cost Land: 45,000
Cost Building: 137,750
Cost Total: 182,750
Income Value: 0
Market Value: 181,100
MRA Value: 183,400

FINAL VALUES

Value Method: MRA
Land Value: 45,000
Building Value: 138,400
Final Value: 183,400
Prior Value: 183,100



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-11 0072sf , A3-64 0024sf , A4-64 0024sf**; DwellComp:** OBY cond = A, OBY cond = A, OBY cond = A

SKETCH VECTORS

A0CU42X40A1R8CR12X6A2R20CR12X6A3R4CR4X6A4R28CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	10			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	1,680			
901-Open Slab Porch (SF)	48		3.00	1981
901-Open Slab Porch (SF)	48			1981
902-Raised Slab Porch (SF)	32		3.00	1981
902-Raised Slab Porch (SF)	32			1981
905-Raised Slab Porch (SF) with Roof	72			

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
905-Raised Slab Porch (SF) with Roof	72			
1637-Storage Building, Wood (SF)	24		2.00	
1637-Storage Building, Wood (SF)	24		2.00	
1637-Storage Building, Wood (SF)	24		3.00	1981
1637-Storage Building, Wood (SF)	24			1981

Google Maps 1033 New York St

Image capture: Mar 2016 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-10-23-013.00-0 **Quick Ref:** R15671 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:04:07 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1033 NEW YORK ST
LAWRENCE, KS

Image Date: 10/07/2020

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/31/2020	12:47 PM	FR	FR	Gettys, Laura		
12/06/2019	12:46 PM	FR	FR	371		
01/14/2019	10:42 AM	FR	FR	337		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 1
Zoning: RS5
Neighborhood: 676.0 676.0
Economic Adj. Factor:
Map / Routing: / U00464
Tax Unit Group: 000041-000041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road, Alley
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	114,800	174,800
Total	60,000	114,800	174,800

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	109,700	169,700
Total	60,000	109,700	169,700

TRACT DESCRIPTION

NEW YORK STREET LT 109

PARCEL COMMENTS

Prop-NC: Gross Rent, Tax Exempt; **Prop-Com:** GM-00875TPC01150000; TE- KBTA88-5836-TX BEG 10-7-88

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	5,850											6.11	6,000.00	10.00	0.00	0.00	60,000

Total Market Land Value 60,000

Parcel ID: 023-079-31-0-10-23-013.00-0 **Quick Ref:** R15671 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:04:07 PM

DWELLING INFORMATION

Res Type: 1-Single-family Residence
Quality: 3.00-Average
Year Blt: 1981 **Est:**
Eff Year:
MS Style: 1-One Story
LBCSStruct: 1110-Detached SFR unit
No. of Units:
Total Living Area:
Calculated Area: 1,224
Main Floor Living Area: 1,224
Upper Floor Living Area Pct:
CDU: AV
Phys/Func/Econ: AV / /
Ovr Pct Gd/Rsn:
Remodel: 2001
Percent Complete:
Assessment Class:
MU Cls/Pct:

COMP SALES INFORMATION

Arch Style: 02-Ranch
Bsmt Type: 1-Slab
Total Rooms: 7 **Bedrooms:** 4
Family Rooms:
Full Baths: 1 **Half Baths:** 1
Garage Cap:
Foundation: None - 1

IMPROVEMENT COST SUMMARY

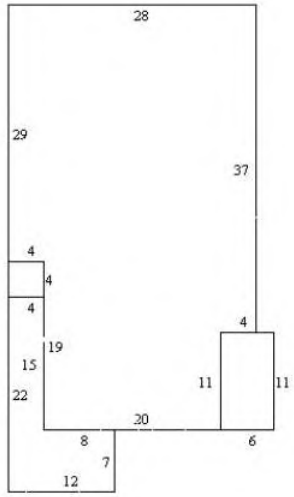
Dwelling RCN: 133,810
Percent Good: 84
Mkt Adj: 100 **Eco Adj:** 100
Building Value: 112,400
Other Improvement RCN: 0
Other Improvement Value: 0

CALCULATED VALUES

Cost Land: 60,000
Cost Building: 112,400
Cost Total: 172,400
Income Value: 0
Market Value: 174,800
MRA Value: 178,300

FINAL VALUES

Value Method: MKT
Land Value: 60,000
Building Value: 114,800
Final Value: 174,800
Prior Value: 169,700



BUILDING COMMENTS

RemDesc: 2001**; DwellCom:** A1-11 0144sf , A2-11 0066sf , A3-64 0016sf**; DwellComp:** OBY cond = A

SKETCH VECTORS

A0CU19L4U29R28D37L4D11L20A1CR8D7L12U22R4D15
A2R20CU11X6A3U15CL4X4H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	7			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	1,224			
901-Open Slab Porch (SF)	176		3.00	1990
905-Raised Slab Porch (SF) with Roof	144			
905-Raised Slab Porch (SF) with Roof	66			
1637-Storage Building, Wood (SF)	16		1.00	

Google Maps 1127 Pennsylvania St

Image capture: May 2011 © 2021 Google

Lawrence, Kansas

Google

Street View

elds Bakery Cafe

Jungle House

Google Maps 1129/1131 Pennsylvania St.

Image capture: May 2011 © 2021 Google

Lawrence, Kansas

Google

Street View

elds Bakery Cafe

Jungle House

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-05-017.00-0 **Quick Ref:** R16685 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:21:14 AM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1125 PENNSYLVANIA ST
LAWRENCE, KS
1131 PENNSYLVANIA ST
KS

LAND BASED CLASSIFICATION SYSTEM

Function:	1102	Duplex	**Sfx:**
Activity:	1100	Household activities	
Ownership:	4110	City	
Site:	6000	Developed site - with building	

Image Date: 10/24/2019

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
01/11/2021	12:21 PM	FR	FR	Kottwitz, Eldon		
11/25/2019	3:26 PM	FR	FR	371		
10/11/2019	3:20 PM	MV	P	376		

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-19-01559	4,527	MECHANICAL	08/27/2019	C	
1-13-01453	500	PLUMBING	10/25/2013	C	

GENERAL PROPERTY INFORMATION

Prop Class:	E Exempt - E
Living Units:	2
Zoning:	RS5
Neighborhood:	665.0 665.0
Economic Adj. Factor:	
Map / Routing:	/ U00178A
Tax Unit Group:	000041-000041

PROPERTY FACTORS

Topography:	Level - 1
Utilities:	All Public
Access:	Paved Road, Sidewalk
Fronting:	Residential Street
Location:	Neighborhood or Spot
Parking Type:	On Street
Parking Quantity:	Adequate
Parking Proximity:	On Site
Parking Covered:	
Parking Uncovered:	

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	120,000	295,790	415,790
Total	120,000	295,790	415,790

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	120,000	280,210	400,210
Total	120,000	280,210	400,210

TRACT DESCRIPTION

PENNSYLVANIA STREET LTS 99 & 101 (U00178 & 180 COMBINED 1988)

PARCEL COMMENTS

Prop-NC: Multiple Address, Gross Rent, Tax Exempt; **Prop-Com:** AD- ALSO 1129-31 PENN; GM-01050TPC01150000; TE- KBTA4287-81-TX BEG 1-1-1981; GM-01050TPC01150000; **Land-Ac/Sf:** , ; **Permits:** : , : replacement of furnace, replacement of AC

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	5.850											6.11	6,000.00	10.00	0.00	0.00	60,000
Sqft	1-Primary Site	5.850											6.11	6,000.00	10.00	0.00	0.00	60,000

Total Market Land Value 120,000

Parcel ID: 023-079-31-0-40-05-017.00-0 **Quick Ref:** R16685 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:21:14 AM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,680
Main Floor Living Area:	1,680
Upper Floor Living Area Pct:	
CDU:	GD
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	8 **Bedrooms:** 4
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

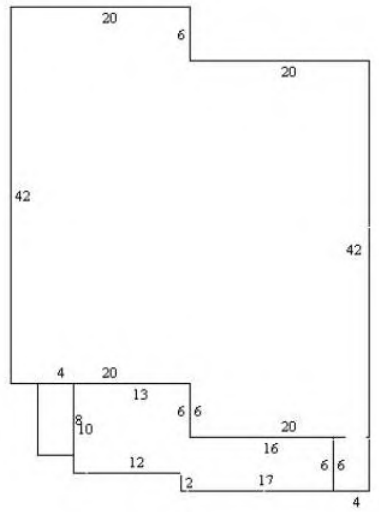
Dwelling RCN:	166,310
Percent Good:	88
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	146,350
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	120,000
Cost Building:	288,290
Cost Total:	408,290
Income Value:	0
Market Value:	448,800
MRA Value:	594,800

FINAL VALUES

Value Method:	COST
Land Value:	120,000
Building Value:	295,790
Final Value:	415,790
Prior Value:	400,210



BUILDING COMMENTS

DwellCom: A1-64 0024sf , A2-11 0228sf , A3-64 0032sf

SKETCH VECTORS

A0CU6L20U42R20D6R20D42L20
A1R16CR4X6A2CR16D6L17U2L12U10R13D6A3D2L13CL4X8H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	12			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	1,680			
901-Open Slab Porch (SF)	120			
901-Open Slab Porch (SF)	60			
905-Raised Slab Porch (SF) with Roof	228			
1637-Storage Building, Wood (SF)	24		2.00	
1637-Storage Building, Wood (SF)	32		2.00	

Parcel ID: 023-079-31-0-40-05-017.00-0 **Quick Ref:** R16685 **Tax Year:** 2021 **Run Date:** 4/2/2021 11:21:14 AM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,680
Main Floor Living Area:	1,680
Upper Floor Living Area Pct:	
CDU:	GD
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	8 **Bedrooms:** 4
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

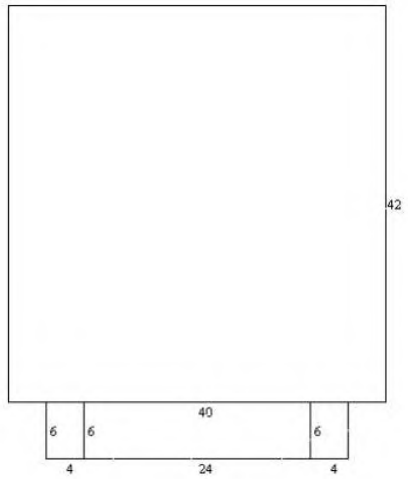
Dwelling RCN:	161,300
Percent Good:	88
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	141,940
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	120,000
Cost Building:	288,290
Cost Total:	408,290
Income Value:	0
Market Value:	448,800
MRA Value:	594,800

FINAL VALUES

Value Method:	COST
Land Value:	120,000
Building Value:	295,790
Final Value:	415,790
Prior Value:	400,210



BUILDING COMMENTS

DwellCom: A1-64 0024sf , A2-11 0144sf , A3-64 0024sf

SKETCH VECTORS

A0CU42X40A1R32CR4X6A2R8CR24X6A3R4CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	10			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	1,680			
901-Open Slab Porch (SF)	80			
901-Open Slab Porch (SF)	65			
905-Raised Slab Porch (SF) with Roof	144			
1637-Storage Building, Wood (SF)	24			
1637-Storage Building, Wood (SF)	24			

COMMENTS

IMPROVEMENT COST SUMMARY

Other Improvement RCN:	12,500
Eco Adj:	100
Other Improvement Value:	7,500

AG LAND SUMMARY

Dry Land Acres:	0.00
Irrigated Acres:	0.00
Native Grass Acres:	0.00
Tame Grass Acres:	0.00
Total Ag Acres:	0.00
Total Ag Use Value:	0
Total Ag Mkt Value:	0

OTHER BUILDING IMPROVEMENTS

No.	Occupancy	MSCIs	Rank	Qty	Yr Blt	Eff Yr	LBCS	Area	Perim	Hgt	Dimensions	Stories	Phys	Func	Econ	OVR%	Rsn	Cls	RCN	%Gd	Value
1	102-Barn, General Purpose	D	2.00	1	1940			391	80	16	023 X 17	1	4	4					12,500	60	7,500

OTHER BUILDING IMPROVEMENT COMPONENTS

No.	Code	Units	Pct	Size	Other	Rank	Year
1	910-Single -Wall-Boards on Wood		100				

Google Maps 1213 Pennsylvania St

Image capture: May 2011 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-12-021.00-0 **Quick Ref:** R16835 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:10:28 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1213 PENNSYLVANIA ST
LAWRENCE, KS

Image Date: 03/22/2016

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
01/11/2021	12:21 PM	FR	FR	Kottwitz, Eldon		
11/25/2019	3:26 PM	FR	FR	371		
12/06/2018	1:15 PM	FR	FR	337		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 1
Zoning: RS5
Neighborhood: 665.0 665.0
Economic Adj. Factor:
Map / Routing: / U00197
Tax Unit Group: 000041-000041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road, Alley
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: On and Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	79,700	139,700
Total	60,000	79,700	139,700

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	73,200	133,200
Total	60,000	73,200	133,200

TRACT DESCRIPTION

PENNSYLVANIA STREET LT 117

PARCEL COMMENTS

Prop-FN: GN; **Prop-NC:** Gross Rent, Tax Exempt; **Prop-Com:** GM-00650TPC01150000; TE- KBTA88-5836-TX BEG 10-7-88

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	5,850											6.11	6,000.00	10.00	0.00	0.00	60,000

Total Market Land Value 60,000

Parcel ID: 023-079-31-0-40-12-021.00-0 **Quick Ref:** R16835 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:10:28 PM

DWELLING INFORMATION

Res Type: 1-Single-family Residence
Quality: 2.67-Average-
Year Blt: 1981 **Est:**
Eff Year:
MS Style: 1-One Story
LBCSStruct: 1110-Detached SFR unit
No. of Units:
Total Living Area:
Calculated Area: 825
Main Floor Living Area: 825
Upper Floor Living Area Pct:
CDU: AV-
Phys/Func/Econ: AV / /
Ovr Pct Gd/Rsn:
Remodel:
Percent Complete:
Assessment Class:
MU Cls/Pct:

COMP SALES INFORMATION

Arch Style: 17-Ranchette
Bsmt Type: 1-Slab
Total Rooms: 5 **Bedrooms:** 2
Family Rooms:
Full Baths: 1 **Half Baths:**
Garage Cap:
Foundation: None - 1

IMPROVEMENT COST SUMMARY

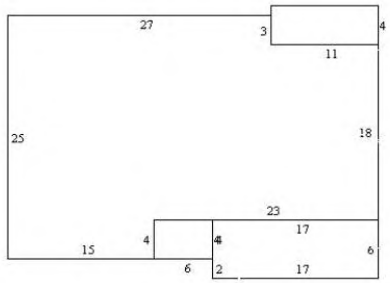
Dwelling RCN: 89,270
Percent Good: 73
Mkt Adj: 100 **Eco Adj:** 100
Building Value: 65,170
Other Improvement RCN: 0
Other Improvement Value: 0

CALCULATED VALUES

Cost Land: 60,000
Cost Building: 65,170
Cost Total: 125,170
Income Value: 0
Market Value: 139,700
MRA Value: 141,300

FINAL VALUES

Value Method: MKT
Land Value: 60,000
Building Value: 79,700
Final Value: 139,700
Prior Value: 133,200



BUILDING COMMENTS

DwellCom: A1-11 0102sf , A2-64 0024sf , A3-11 0044sf

SKETCH VECTORS

A0CU25R27D3R11D18L23D4L15A1R21CU4R17D6L17U2A2R15CU4
X6A3U25R27D3CU4X11H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	825			
905-Raised Slab Porch (SF) with Roof	102			
905-Raised Slab Porch (SF) with Roof	44			
1637-Storage Building, Wood (SF)	24			

Google Maps 1224 Pennsylvania St

Image capture: May 2011 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-13-007.00-0 **Quick Ref:** R16844 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:14:43 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1224 PENNSYLVANIA ST
LAWRENCE, KS

Image Date: 11/11/2014

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
01/11/2021	12:21 PM	FR	FR	Kottwitz, Eldon		
06/18/2020	3:28 PM	MV	DM	377		
11/25/2019	3:26 PM	FR	FR	371		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 1
Zoning: RS5
Neighborhood: 665.0 665.0
Economic Adj. Factor:
Map / Routing: / U00202
Tax Unit Group: 000041-000041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road, Alley
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: On and Off Street
Parking Quantity: Adequate
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	85,700	145,700
Total	60,000	85,700	145,700

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	60,000	77,100	137,100
Total	60,000	77,100	137,100

TRACT DESCRIPTION

PENNSYLVANIA STREET LT 122

PARCEL COMMENTS

Prop-FN: GN; **Prop-NC:** Gross Rent, Tax Exempt; **Prop-Com:** GM-00700TPC01150000; TE- KBTA88-5836-TX BEG 10-7-88

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	5,850											6.11	6,000.00	10.00	0.00	0.00	60,000

Total Market Land Value 60,000

Parcel ID: 023-079-31-0-40-13-007.00-0 **Quick Ref:** R16844 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:14:43 PM

DWELLING INFORMATION

Res Type:	1-Single-family Residence
Quality:	2.67-Average-
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	956
Main Floor Living Area:	956
Upper Floor Living Area Pct:	
CDU:	AV-
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	5 **Bedrooms:** 3
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

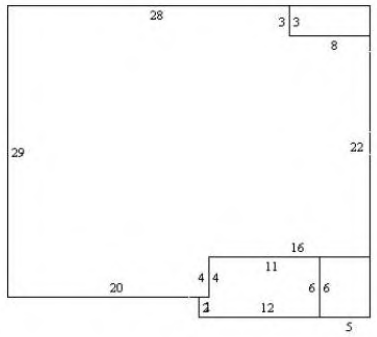
Dwelling RCN:	98,940
Percent Good:	73
Mkt Adj: 100	**Eco Adj:** 100
Building Value:	72,230
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	60,000
Cost Building:	72,230
Cost Total:	132,230
Income Value:	0
Market Value:	145,700
MRA Value:	147,300

FINAL VALUES

Value Method:	MKT
Land Value:	60,000
Building Value:	85,700
Final Value:	145,700
Prior Value:	137,100



BUILDING COMMENTS

DwellCom: A1-11 0024sf , A2-11 0068sf , A3-64 0030sf

SKETCH VECTORS

A0CU29R28D3R8D22L16D4L20A1U29R28CR8X3A2R20CU4R11D6L12U2R1A3R20U4R11CR5X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	956			
905-Raised Slab Porch (SF) with Roof	24			
905-Raised Slab Porch (SF) with Roof	68			
1637-Storage Building, Wood (SF)	30			

Google Maps 1326 New Jersey St / 1324 New Jersey St.

Image capture: May 2011 © 2021 Google

Lawrence, Kansas

Google

Street View

Google Maps 1328/1330 New Jersey St.

Image capture: May 2011 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-079-31-0-40-21-007.00-0 **Quick Ref:** R16966 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:15:41 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1324 NEW JERSEY ST
KS
1328 NEW JERSEY ST
KS

LAND BASED CLASSIFICATION SYSTEM

Function:	1102	Duplex	**Sfx:**
Activity:	1100	Household activities	
Ownership:	4110	City	
Site:	6000	Developed site - with building	

Image Date: 03/22/2016

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
01/11/2021	12:21 PM	FR	FR	Kottwitz, Eldon		
11/25/2019	3:26 PM	FR	FR	371		
12/06/2018	1:15 PM	FR	FR	337		

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp

GENERAL PROPERTY INFORMATION

Prop Class:	E	Exempt - E
Living Units:	2	
Zoning:	RS5	
Neighborhood:	665.0	665.0
Economic Adj. Factor:		
Map / Routing:		/ U00377A01
Tax Unit Group:	000041-000041	

PROPERTY FACTORS

Topography:	Level - 1
Utilities:	All Public
Access:	Paved Road, Alley
Fronting:	Residential Street
Location:	Neighborhood or Spot
Parking Type:	On and Off Street
Parking Quantity:	Adequate
Parking Proximity:	Near
Parking Covered:	
Parking Uncovered:	

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	120,000	272,590	392,590
Total	120,000	272,590	392,590

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	120,000	257,110	377,110
Total	120,000	257,110	377,110

TRACT DESCRIPTION

REPLAT OF LTS 158,160 & N 1/2 LT 162 ON NEW JERSEY STREET LTS A & B (U00377A & 377B COMBINED 1988)

PARCEL COMMENTS

Prop-NC: Multiple Address, Gross Rent, Tax Exempt; **Prop-Com:** AD- 1324-26/1328-30 NJ; GM-01050TPC01150000; TE- KBTA88-5836-TX BEG 10-7-88; GM-01050TPC01150000; **Land-Ac/Sf:** ,

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	7,312											6.11	6,000.00	10.00	0.00	0.00	60,000
Sqft	1-Primary Site	7,313											6.11	6,000.00	10.00	0.00	0.00	60,000

Total Market Land Value 120,000

Parcel ID: 023-079-31-0-40-21-007.00-0 **Quick Ref:** R16966 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:15:41 PM

DWELLING INFORMATION

Res Type: 5-Duplex
Quality: 3.00-Average
Year Blt: 1981 **Est:**
Eff Year:
MS Style: 1-One Story
LBCSStruct: 1202-2 units (duplex)
No. of Units:
Total Living Area:
Calculated Area: 1,680
Main Floor Living Area: 1,680
Upper Floor Living Area Pct:
CDU: AV
Phys/Func/Econ: AV / /
Ovr Pct Gd/Rsn:
Remodel:
Percent Complete:
Assessment Class:
MU Cls/Pct:

COMP SALES INFORMATION

Arch Style: 15-Townhouse
Bsmt Type: 1-Slab
Total Rooms: 8 **Bedrooms:** 4
Family Rooms:
Full Baths: 2 **Half Baths:**
Garage Cap:
Foundation: None - 1

IMPROVEMENT COST SUMMARY

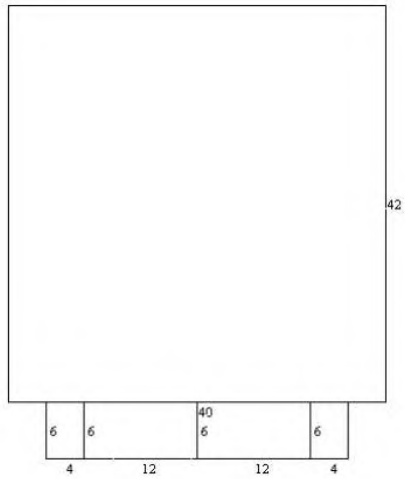
Dwelling RCN: 161,950
Percent Good: 84
Mkt Adj: 100 **Eco Adj:** 100
Building Value: 136,030
Other Improvement RCN: 0
Other Improvement Value: 0

CALCULATED VALUES

Cost Land: 120,000
Cost Building: 272,590
Cost Total: 392,590
Income Value: 0
Market Value: 371,400
MRA Value: 517,100

FINAL VALUES

Value Method: COST
Land Value: 120,000
Building Value: 272,590
Final Value: 392,590
Prior Value: 377,110



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-11 0072sf , A3-64 0024sf , A4-64 0024sf

SKETCH VECTORS

A0CU42X40A1R8CR12X6A2R20CR12X6A3R4CR4X6A4R32CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	10			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	1,680			
901-Open Slab Porch (SF)	80			
901-Open Slab Porch (SF)	80			
905-Raised Slab Porch (SF) with Roof	72			
905-Raised Slab Porch (SF) with Roof	72			
1637-Storage Building, Wood (SF)	24			

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
1637-Storage Building, Wood (SF)	24			

Parcel ID: 023-079-31-0-40-21-007.00-0 **Quick Ref:** R16966 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:15:41 PM

DWELLING INFORMATION

Res Type:	5-Duplex
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1202-2 units (duplex)
No. of Units:	
Total Living Area:	
Calculated Area:	1,680
Main Floor Living Area:	1,680
Upper Floor Living Area Pct:	
CDU:	AV
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	15-Townhouse
Bsmt Type:	1-Slab
Total Rooms:	8 **Bedrooms:** 4
Family Rooms:	
Full Baths:	2 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

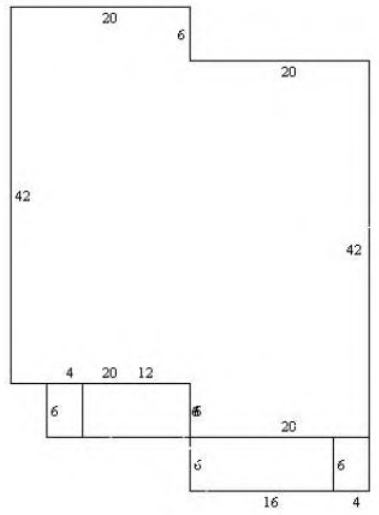
Dwelling RCN:	162,570
Percent Good:	84
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	136,560
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	120,000
Cost Building:	272,590
Cost Total:	392,590
Income Value:	0
Market Value:	371,400
MRA Value:	517,100

FINAL VALUES

Value Method:	COST
Land Value:	120,000
Building Value:	272,590
Final Value:	392,590
Prior Value:	377,110



BUILDING COMMENTS

DwellCom: A1-11 0072sf , A2-11 0096sf , A3-64 0024sf , A4-64 0024sf

SKETCH VECTORS

A0CU6L20U42R20D6R20D42L20A1CL12X6A2CR16X6A3U6L12CD6X4A4R16CR4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	10			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	1,680			
901-Open Slab Porch (SF)	80			
901-Open Slab Porch (SF)	80			
905-Raised Slab Porch (SF) with Roof	72			
905-Raised Slab Porch (SF) with Roof	96			
1637-Storage Building, Wood (SF)	24			

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
1637-Storage Building, Wood (SF)	24			

Google Maps 1541 New Hampshire St

Image capture: May 2019 © 2021 Google

Lawrence, Kansas

Google

Street View

DGCAMA Property Record Card

Parcel ID: 023-103-06-0-20-03-012.00-0 **Quick Ref:** R21886 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:19:17 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

1541 NEW HAMPSHIRE ST
KS

Image Date: 08/06/2009

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
01/15/2021	12:37 PM	FR	FR	Riddle, Priscilla		
01/15/2021	12:37 PM	FR	FR	Riddle, Priscilla		
11/21/2019	2:58 PM	FR	FR	371		

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-14-00331	500	PLUMBING	04/10/2014	C	

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 1
Zoning: RS5
Neighborhood: 657.0 657.0
Economic Adj. Factor:
Map / Routing: / U03984A
Tax Unit Group: 000041-000041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road, Sidewalk
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: On and Off Street
Parking Quantity: Abundant
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	37,980	120,450	158,430
Total	37,980	120,450	158,430

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	37,980	112,910	150,890
Total	37,980	112,910	150,890

TRACT DESCRIPTION

BABCOCK'S ENLARGED ADD BLK 11 N 15 FT LT 9 & S 25 FT LT 10 (U03984 & 87 COMBINED 1988)

PARCEL COMMENTS

Prop-NC: Gross Rent, Tax Exempt; **Prop-Com:** GM-00760TPC01200000; TE- KBTA88-5836-TX BEG 10-7-88; **Permits:** :

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	5.000											6.08	9,000.00	4.22	0.00	0.00	37,980

Total Market Land Value 37,980

Parcel ID: 023-103-06-0-20-03-012.00-0 **Quick Ref:** R21886 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:19:17 PM

DWELLING INFORMATION

Res Type: 1-Single-family Residence
Quality: 3.00-Average
Year Blt: 1981 **Est:**
Eff Year:
MS Style: 1-One Story
LBCSStruct: 1110-Detached SFR unit
No. of Units:
Total Living Area: 974
Calculated Area: 974
Main Floor Living Area: 974
Upper Floor Living Area Pct:
CDU: AV
Phys/Func/Econ: AV / /
Ovr Pct Gd/Rsn:
Remodel:
Percent Complete:
Assessment Class:
MU Cls/Pct:

COMP SALES INFORMATION

Arch Style: 02-Ranch
Bsmt Type: 1-Slab
Total Rooms: 5 **Bedrooms:** 2
Family Rooms:
Full Baths: 1 **Half Baths:**
Garage Cap:
Foundation: None - 1

IMPROVEMENT COST SUMMARY

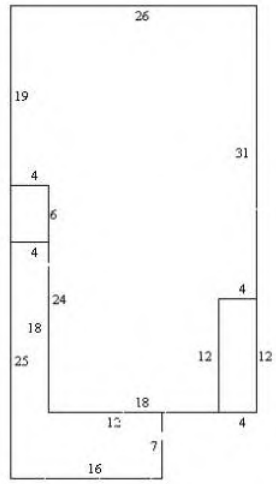
Dwelling RCN: 110,450
Percent Good: 84
Mkt Adj: 100 **Eco Adj:** 100
Building Value: 92,770
Other Improvement RCN: 0
Other Improvement Value: 0

CALCULATED VALUES

Cost Land: 37,980
Cost Building: 92,770
Cost Total: 130,750
Income Value: 0
Market Value: 136,800
MRA Value: 139,000

FINAL VALUES

Value Method: IDXVAL
Land Value: 37,980
Building Value: 120,450
Final Value: 158,430
Prior Value: 150,890



BUILDING COMMENTS

DwellCom: A1-11 0184sf , A2-11 0048sf , A3-14 0024sf**; DwellComp:** OBY cond = F, OBY cond = F

SKETCH VECTORS

A0CU24L4U19R26D31L4D12L18A1CR12D7L16U25R4D18A2R18CU12X4A3U18CL4X6H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	974			
901-Open Slab Porch (SF)	96		3.00	1981
901-Open Slab Porch (SF)	192		3.00	1981
905-Raised Slab Porch (SF) with Roof	184			
905-Raised Slab Porch (SF) with Roof	48			
1637-Storage Building, Wood (SF)	24			

Google Maps 2001 Learnard Ave

Image capture: May 2019 © 2021 Google

Lawrence, Kansas

Google

Street View

Dillons Food Stor

Google Maps 2003 Learnard Ave

Image capture: May 2019 © 2021 Google

Lawrence, Kansas

Google

Street View

Dillons Food Stor

Google Maps 2005 Learnard Ave

Image capture: May 2019 © 2021 Google

Lawrence, Kansas

Google

Street View

Dillons Food Stor

DGCAMA Property Record Card

Parcel ID: 023-103-06-0-40-07-069.00-0 **Quick Ref:** R22979 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:20:51 PM

OWNER NAME AND MAILING ADDRESS

CITY OF LAWRENCE

1600 HASKELL AVE
LAWRENCE, KS 66044-4399

PROPERTY SITUS ADDRESS

2005 LEARNARD AVE
KS
2001 LEARNARD AVE
KS

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re: **Sfx:**
Activity: 1100 Household activities
Ownership: 4110 City
Site: 6000 Developed site - with building

Image Date: 10/24/2019

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
12/09/2020	4:48 AM	FR	FR	Showman, Shawn		
11/20/2019	3:49 PM	FR	FR	371		
10/11/2019	3:55 PM	MV	P	376		

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
1-19-01556	4,327	MECHANICAL	08/27/2019	C	

GENERAL PROPERTY INFORMATION

Prop Class: E Exempt - E
Living Units: 3
Zoning: RS7
Neighborhood: 656.0 656.0
Economic Adj. Factor:
Map / Routing: P02 / U11078
Tax Unit Group: 000041-000041

PROPERTY FACTORS

Topography: Level - 1
Utilities: All Public
Access: Paved Road
Fronting: Residential Street
Location: Neighborhood or Spot
Parking Type: Off Street
Parking Quantity: Abundant
Parking Proximity: On Site
Parking Covered:
Parking Uncovered:

2021 APPRAISED VALUE

Cls	Land	Building	Total
E	101,250	468,950	570,200
Total	101,250	468,950	570,200

2020 APPRAISED VALUE

Cls	Land	Building	Total
E	101,250	458,950	560,200
Total	101,250	458,950	560,200

TRACT DESCRIPTION

REPLAT OF LTS 1 & 2 OF BARKER PLACE ADD NO 2 LT 1

PARCEL COMMENTS

Prop-NC: Gross Rent, Tax Exempt; **Prop-Com:** GM-00740TPC01200000; TE- KBTA88-5836-TX BEG 10-7-89; **Land-Ac/Sf:** , , ; **Permits:** : Replacement of furnace, replacement of A/C

MARKET LAND INFORMATION

Method	Type	AC/SF	Eff FF	Depth	D-Fact	Inf1	Fact1	Inf2	Fact2	OVRD	Rsn	Cls	Model	Base Size	Base Val	Inc Val	Dec Val	Value Est
Sqft	1-Primary Site	13,415				TR	75						6.09	9,000.00	5.00	0.00	0.00	33,750
Sqft	1-Primary Site	13,415				TR	75						6.09	9,000.00	5.00	0.00	0.00	33,750
Sqft	1-Primary Site	13,415				TR	75						6.09	9,000.00	5.00	0.00	0.00	33,750

Total Market Land Value 101,250

Parcel ID: 023-103-06-0-40-07-069.00-0 **Quick Ref:** R22979 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:20:51 PM

DWELLING INFORMATION

Res Type:	1-Single-family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	956
Main Floor Living Area:	956
Upper Floor Living Area Pct:	
CDU:	AV-
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	5 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

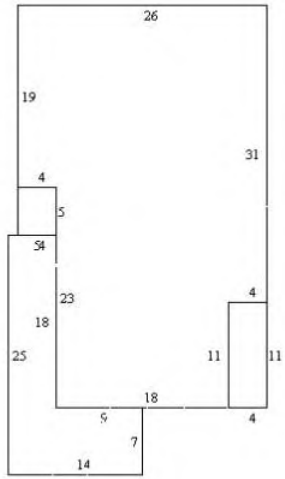
Dwelling RCN:	106,560
Percent Good:	73
Mkt Adj: 100 **Eco Adj:**	100
Building Value:	77,790
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	101,250
Cost Building:	230,330
Cost Total:	331,580
Income Value:	0
Market Value:	366,800
MRA Value:	570,200

FINAL VALUES

Value Method:	MRA
Land Value:	101,250
Building Value:	468,950
Final Value:	570,200
Prior Value:	560,200



BUILDING COMMENTS

DwellCom: A1-11 0188sf , A2-11 0044sf , A3-64 0020sf

SKETCH VECTORS

A0CU23L4U19R26D31L4D11L18A1CR9D7L14U25R5D18A2R18CU1 1X4A3U18L4CU5X4H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	956			
905-Raised Slab Porch (SF) with Roof	188			
905-Raised Slab Porch (SF) with Roof	44			
1637-Storage Building, Wood (SF)	20		1.00	

Parcel ID: 023-103-06-0-40-07-069.00-0 **Quick Ref:** R22979 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:20:51 PM

DWELLING INFORMATION

Res Type:	1-Single-family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	928
Main Floor Living Area:	928
Upper Floor Living Area Pct:	
CDU:	AV-
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch		
Bsmt Type:	1-Slab		
Total Rooms:	5	**Bedrooms:**	3
Family Rooms:			
Full Baths:	1	**Half Baths:**	
Garage Cap:			
Foundation:	None - 1		

IMPROVEMENT COST SUMMARY

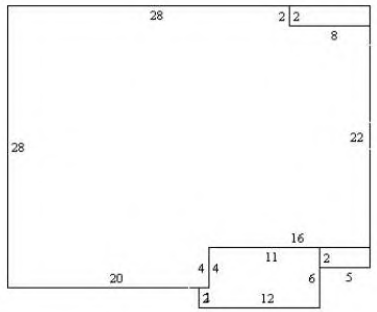
Dwelling RCN:	99,820		
Percent Good:	73		
Mkt Adj:	100	**Eco Adj:**	100
Building Value:	72,870		
Other Improvement RCN:	0		
Other Improvement Value:	0		

CALCULATED VALUES

Cost Land:	101,250
Cost Building:	230,330
Cost Total:	331,580
Income Value:	0
Market Value:	366,800
MRA Value:	570,200

FINAL VALUES

Value Method:	MRA
Land Value:	101,250
Building Value:	468,950
Final Value:	570,200
Prior Value:	560,200



BUILDING COMMENTS

DwellCom: A1-11 0068sf , A2-11 0016sf , A3-64 0010sf

SKETCH VECTORS

A0CU28R28D2R8D22L16D4L20A1R20CU4R11D6L12U2R1A2U28R28CR8X2A3R20U4R11CR5X2H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	928			
905-Raised Slab Porch (SF) with Roof	68			
905-Raised Slab Porch (SF) with Roof	16			
1637-Storage Building, Wood (SF)	10		1.00	

Parcel ID: 023-103-06-0-40-07-069.00-0 **Quick Ref:** R22979 **Tax Year:** 2021 **Run Date:** 4/5/2021 2:20:51 PM

DWELLING INFORMATION

Res Type:	1-Single-family Residence
Quality:	3.00-Average
Year Blt:	1981 **Est:**
Eff Year:	
MS Style:	1-One Story
LBCSStruct:	1110-Detached SFR unit
No. of Units:	
Total Living Area:	
Calculated Area:	956
Main Floor Living Area:	956
Upper Floor Living Area Pct:	
CDU:	AV-
Phys/Func/Econ:	AV / /
Ovr Pct Gd/Rsn:	
Remodel:	
Percent Complete:	
Assessment Class:	
MU Cls/Pct:	

COMP SALES INFORMATION

Arch Style:	02-Ranch
Bsmt Type:	1-Slab
Total Rooms:	5 **Bedrooms:** 2
Family Rooms:	
Full Baths:	1 **Half Baths:**
Garage Cap:	
Foundation:	None - 1

IMPROVEMENT COST SUMMARY

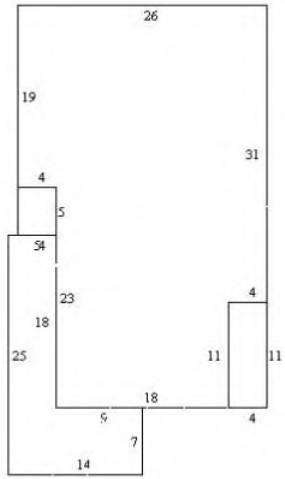
Dwelling RCN:	109,140
Percent Good:	73
Mkt Adj: 100	**Eco Adj:** 100
Building Value:	79,670
Other Improvement RCN:	0
Other Improvement Value:	0

CALCULATED VALUES

Cost Land:	101,250
Cost Building:	230,330
Cost Total:	331,580
Income Value:	0
Market Value:	366,800
MRA Value:	570,200

FINAL VALUES

Value Method:	MRA
Land Value:	101,250
Building Value:	468,950
Final Value:	570,200
Prior Value:	560,200



BUILDING COMMENTS

DwellCom: A1-11 0188sf , A2-11 0044sf , A3-64 0020sf**; DwellComp:** OBY cond = A

SKETCH VECTORS

A0CU23L4U19R26D31L4D11L18A1CR9D7L14U25R5D18A2R18CU1 1X4A3U18L4CU5X4H

DWELLING COMPONENTS

Code	Units	Pct	Quality	Year
104-Frame, Plywood or Hardboard		100		
208-Composition Shingle		100		
351-Warmed & Cooled Air		100		
402-Automatic Floor Cover Allowance				
601-Plumbing Fixtures (#)	5			
602-Plumbing Rough-ins (#)	1			
621-Slab on Grade (% or SF)	956			
901-Open Slab Porch (SF)	364		3.00	2003
905-Raised Slab Porch (SF) with Roof	188			
905-Raised Slab Porch (SF) with Roof	44			
1637-Storage Building, Wood (SF)	20		1.00	

When To Consult With Tribes Under Section 106

Section 106 requires consultation with federally-recognized Indian tribes when a project may affect a historic property of religious and cultural significance to the tribe. Historic properties of religious and cultural significance include: archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places, traditional cultural landscapes, plant and animal communities, and buildings and structures with significant tribal association. The types of activities that may affect historic properties of religious and cultural significance include: ground disturbance (digging), new construction in undeveloped natural areas, introduction of incongruent visual, audible, or atmospheric changes, work on a building with significant tribal association, and transfer, lease or sale of properties of the types listed above.

If a project includes any of the types of activities below, invite tribes to consult:

☐ **significant ground disturbance (digging)**
Examples: new sewer lines, utility lines (above and below ground), foundations, footings, grading, access roads

☐ **new construction in undeveloped natural areas**
Examples: industrial-scale energy facilities, transmission lines, pipelines, or new recreational facilities, in undeveloped natural areas like mountaintops, canyons, islands, forests, native grasslands, etc., and housing, commercial, and industrial facilities in such areas

☐ **incongruent visual changes**
Examples: construction of a focal point that is out of character with the surrounding natural area, impairment of the vista or viewshed from an observation point in the natural landscape, or impairment of the recognized historic scenic qualities of an area

☐ **incongruent audible changes**
Examples: increase in noise levels above an acceptable standard in areas known for their quiet, contemplative experience

☐ **incongruent atmospheric changes**
Examples: introduction of lights that create skyglow in an area with a dark night sky

☐ **work on a building with significant tribal association**
Examples: rehabilitation, demolition or removal of a surviving ancient tribal structure or village, or a building or structure that there is reason to believe was the location of a significant tribal event, home of an important person, or that served as a tribal school or community hall

☐ **transfer, lease or sale of a historic property of religious and cultural significance**
Example: transfer, lease or sale of properties that contain archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, plant and animal communities, or buildings and structures with significant tribal association

☑ **None of the above apply**

LDCHA Project 004	Brad Karr	12/20/21
Project	**Reviewed By**	**Date**

Noise Abatement and Control

General requirements	Legislation	Regulation
HUD's noise regulations protect residential properties from excessive noise exposure. HUD encourages mitigation as appropriate.	Noise Control Act of 1972 General Services Administration Federal Management Circular 75-2: "Compatible Land Uses at Federal Airfields"	Title 24 CFR 51 Subpart B

1. What activities does your project involve? Check all that apply:

New construction for residential use

✓ Rehabilitation of an existing residential property

NOTE: For modernization projects in all noise zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details. The definition of "modernization" is determined by program office guidance.

A research demonstration project which does not result in new construction or reconstruction

An interstate land sales registration

Any timely emergency assistance under disaster assistance provision or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster
None of the above

2. Do you have standardized noise attenuation measures that apply to all modernization and/or minor rehabilitation projects, such as the use of double glazed windows or extra insulation?

Yes

✓ No

3. **Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000’ from a major road, 3000’ from a railroad, or 15 miles from an airport).**

Describe findings of the Preliminary Screening:

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. The project sites are within 15 miles of two airports, are within 1000' of major roadways, and are within 3000' of railroads. See Attached Noise Abatement and Control Project 004 packet for maps and exact distances to each possible noise generator.

Screen Summary

Compliance Determination

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. The project is modernization or minor rehabilitation of an existing residential property. A Preliminary Screening was performed, and found the following: The Lawrence Regional Airport (LWC) is located within 15 miles of the project sites. The attached Lawrence Regional Airport Master Plan Noise Exposure Contour maps indicate that the 65 DNL noise contour does not extend off airport property and does not affect any noise-sensitive land uses. Using the attached FAA Airport Master Record for LWC and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport. The Vinland Valley Aerodrome (K64) is located within 15 miles of the project sites. Using the attached FAA Airport Master Record for K64 and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport. 234-236 Alabama Street are not within 1000' of a major roadway. They are within 3000' of two railroads; 790' from BNSF/Amtrak and 2689' from Union Pacific. 428 Mississippi Street is within 1000' of a major roadway; 238' from W 6th Street. It is within 3000' of two railroads; 794' from BNSF/Amtrak and 2691' from Union Pacific. 521-525-529-533 Alabama Street are within 1000' of a major roadway; 200' from W 6th Street. They are within 3000' a railroad; 1901' from BNSF/Amtrak. 810 Garfield Street and 811-813 E 13th Street are not within 1000' of a major roadway. They are within 3000' of a railroad; 2651' from BNSF/Amtrak. 1033 New York Street is within 1000' of a major roadway; 189' from E 11th Street. It is within 3000' of a railroad; 2196' from BNSF/Amtrak. 1127-1129-1131 Pennsylvania Street are within 1000' of a major roadway; 343' from E 11th Street. They are within 3000' of a railroad; 2177' from BNSF/Amtrak. 1213-1224 Pennsylvania Street are within 1000' of a major roadway; 893' from E 11th Street. They are within 3000' of a railroad; 2578' from BNSF/Amtrak. 1324-1326-1328-1330 New Jersey Street are not within 1000' of a major roadway or 3000' of a railroad. There are no noise generators found within the threshold distances. 1541 New Hampshire Street is within 1000' of two major roadways; 175' from Massachusetts Street and 845' from Kentucky Street. It is not within 3000' of a railroad. 2001-2003-2005 Learnard Avenue are within 1000' of a major roadway; 626' from E 19th Street. They are not within 3000' of a railroad. Pursuant to 24 CFR 51.101 (a)(5): For modernization projects located in all noise exposed areas, HUD shall encourage noise attenuation features in alterations. The project is in

compliance with HUD's Noise regulation without mitigation. See Attached Noise Abatement and Control Project 004 packet for maps and exact distances to each possible noise generator.

Supporting documentation

Noise Abatement and Control Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Noise (CEST Level Reviews)

General requirements	Legislation	Regulation
HUD's noise regulations protect residential properties from excessive noise exposure. HUD encourages mitigation as appropriate.	Noise Control Act of 1972 General Services Administration Federal Management Circular 75-2: "Compatible Land Uses at Federal Airfields"	Title 24 CFR 51 Subpart B
References		
https://www.hudexchange.info/programs/environmental-review/noise-abatement-and-control		

1. **What activities does your project involve? Check all that apply:**

   ☒ Rehabilitation of an existing residential property

   NOTE: For modernization projects in all noise zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details.

   → *Continue to Question 2.*

2. **Do you have standardized noise attenuation measures that apply to all modernization and/or minor rehabilitation projects, such as the use of double glazed windows or extra insulation?**

   ☐ Yes

   Indicate the type of measures that will apply (check all that apply):

   ☐ Improved building envelope components (better windows and doors, strengthened sheathing, insulation, sealed gaps, etc.)

   ☐ Redesigned building envelope (more durable or substantial materials, increased air gap, resilient channels, staggered wall studs, etc.)

   ☐ Other

   Explain:

   → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below and provide any supporting documentation.*

   ☒ No

   → *Continue to Question 3.*

3. **Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport). Describe findings of the Preliminary Screening:**

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions.

The project is modernization or minor rehabilitation of an existing residential property. A Preliminary Screening was performed, and found the following:

The Lawrence Regional Airport (LWC) is located within 15 miles of the project sites. The attached Lawrence Regional Airport Master Plan Noise Exposure Contour maps indicate that the 65 DNL noise contour does not extend off airport property and does not affect any noise-sensitive land uses. Using the attached FAA Airport Master Record for LWC and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport. The Vinland Valley Aerodrome (K64) is located within 15 miles of the project sites. Using the attached FAA Airport Master Record for K64 and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport.

234-236 Alabama Street are not within 1000' of a major roadway. They are within 3000' of two railroads; 790' from BNSF/Amtrak and 2689' from Union Pacific.

428 Mississippi Street is within 1000' of a major roadway; 238' from W 6th Street. It is within 3000' of two railroads; 794' from BNSF/Amtrak and 2691' from Union Pacific.

521-525-529-533 Alabama Street are within 1000' of a major roadway; 200' from W 6th Street. They are within 3000' a railroad; 1901' from BNSF/Amtrak.

810 Garfield Street and 811-813 E 13th Street are not within 1000' of a major roadway. They are within 3000' of a railroad; 2651' from BNSF/Amtrak.

1033 New York Street is within 1000' of a major roadway; 189' from E 11th Street. It is within 3000' of a railroad; 2196' from BNSF/Amtrak.

1127-1129-1131 Pennsylvania Street are within 1000' of a major roadway; 343' from E 11th Street. They are within 3000' of a railroad; 2177' from BNSF/Amtrak.

1213-1224 Pennsylvania Street are within 1000' of a major roadway; 893' from E 11th Street. They are within 3000' of a railroad; 2578' from BNSF/Amtrak.

1324-1326-1328-1330 New Jersey Street are not within 1000' of a major roadway or 3000' of a railroad. There are no noise generators found within the threshold distances.

1541 New Hampshire Street is within 1000' of two major roadways; 175' from Massachusetts Street and 845' from Kentucky Street. It is not within 3000' of a railroad.

2001-2003-2005 Learnard Avenue are within 1000' of a major roadway; 626' from E 19th Street. They are not within 3000' of a railroad.

→ *Continue to Question 6.*

6. **HUD strongly encourages mitigation be used to eliminate adverse noise impacts. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation. This information will be automatically included in the Mitigation summary for the environmental review.**

☒ No mitigation is necessary.

Explain why mitigation will not be made here:

The project is modernization or minor rehabilitation of an existing residential property. The project is in compliance with HUD's Noise regulation without mitigation. Pursuant to 24 CFR 51.101 (a)(5): For modernization projects located in all noise exposed areas, HUD shall encourage noise attenuation features in alterations.

→ *Continue to the Worksheet Summary.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

For this review, the housing sites have been aggregated and are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. The project is modernization or minor rehabilitation of an existing residential property. A Preliminary Screening was performed, and found the following:

The Lawrence Regional Airport (LWC) is located within 15 miles of the project sites. The attached Lawrence Regional Airport Master Plan Noise Exposure Contour maps indicate that the 65 DNL noise contour does not extend off airport property and does not affect any noise-sensitive land uses. Using the attached FAA Airport Master Record for LWC and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport. The Vinland Valley Aerodrome (K64) is located within 15 miles of the project sites. Using the attached FAA Airport Master Record for K64 and the attached HUD provided Small Airport Noise Worksheet, it was assumed the noise attributed to the airplanes would not extend beyond the boundaries of the airport.

234-236 Alabama Street are not within 1000' of a major roadway. They are within 3000' of two railroads; 790' from BNSF/Amtrak and 2689' from Union Pacific.

428 Mississippi Street is within 1000' of a major roadway; 238' from W 6th Street. It is within 3000' of two railroads; 794' from BNSF/Amtrak and 2691' from Union Pacific.

521-525-529-533 Alabama Street are within 1000' of a major roadway; 200' from W 6th Street. They are within 3000' a railroad; 1901' from BNSF/Amtrak.

810 Garfield Street and 811-813 E 13th Street are not within 1000' of a major roadway. They are within 3000' of a railroad; 2651' from BNSF/Amtrak.

1033 New York Street is within 1000' of a major roadway; 189' from E 11th Street. It is within 3000' of a railroad; 2196' from BNSF/Amtrak.

1127-1129-1131 Pennsylvania Street are within 1000' of a major roadway; 343' from E 11th Street. They are within 3000' of a railroad; 2177' from BNSF/Amtrak.

1213-1224 Pennsylvania Street are within 1000' of a major roadway; 893' from E 11th Street. They are within 3000' of a railroad; 2578' from BNSF/Amtrak.

1324-1326-1328-1330 New Jersey Street are not within 1000' of a major roadway or 3000' of a railroad. There are no noise generators found within the threshold distances.

1541 New Hampshire Street is within 1000' of two major roadways; 175' from Massachusetts Street and 845' from Kentucky Street. It is not within 3000' of a railroad.

2001-2003-2005 Learnard Avenue within 1000' of a major roadway; 626' from E 19th Street. It is not within 3000' of a railroad.

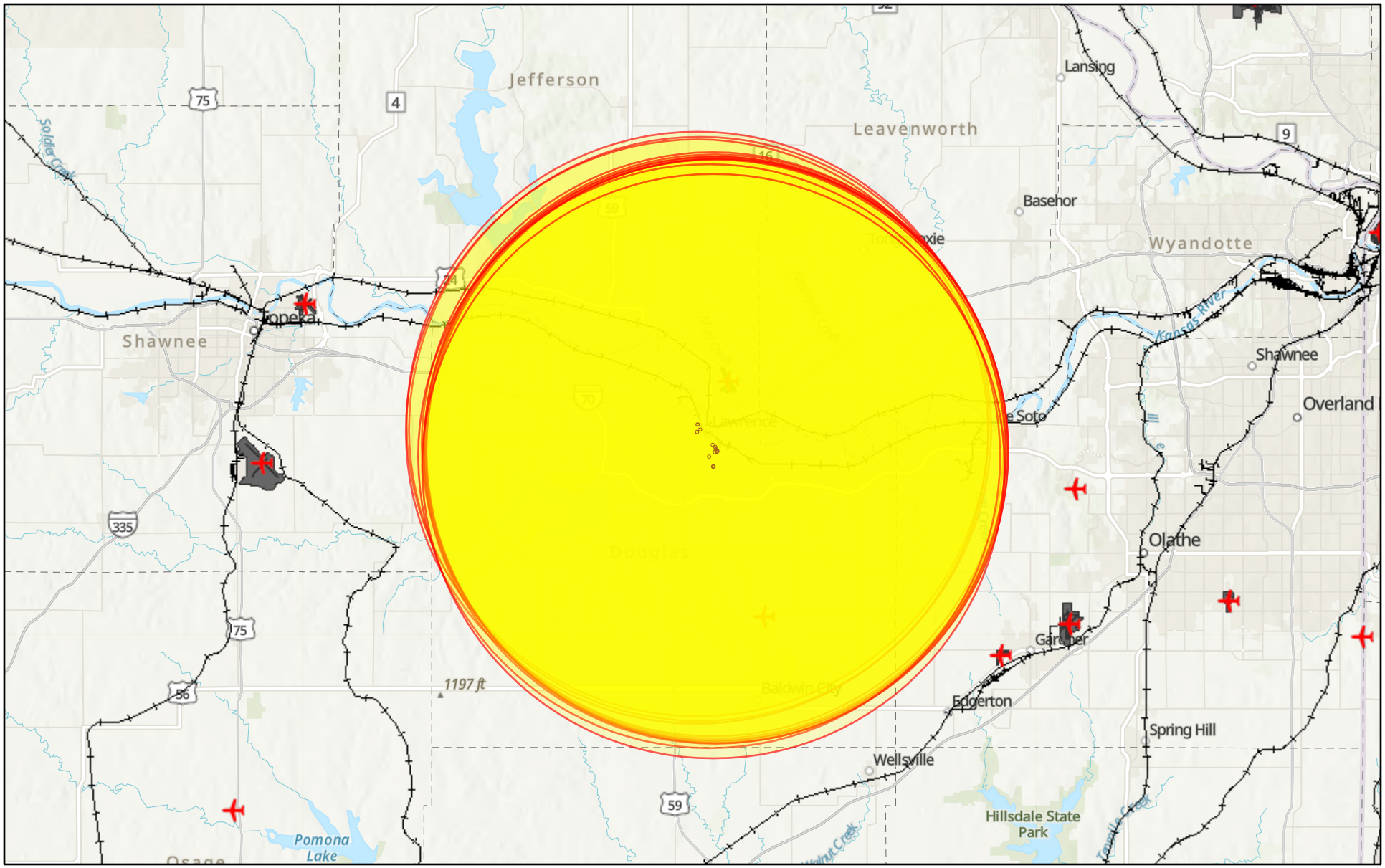
The project is in compliance with HUD's Noise regulation without mitigation. Pursuant to 24 CFR 51.101 (a)(5): For modernization projects located in all noise exposed areas, HUD shall encourage noise attenuation features in alterations. See Attached Noise Abatement and Control Project 004 packet for maps and exact distances to each possible noise generator.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

LDCHA Project 004 15 mile buffer



November 23, 2021

1:577,791

0 3.75 7.5 15 mi

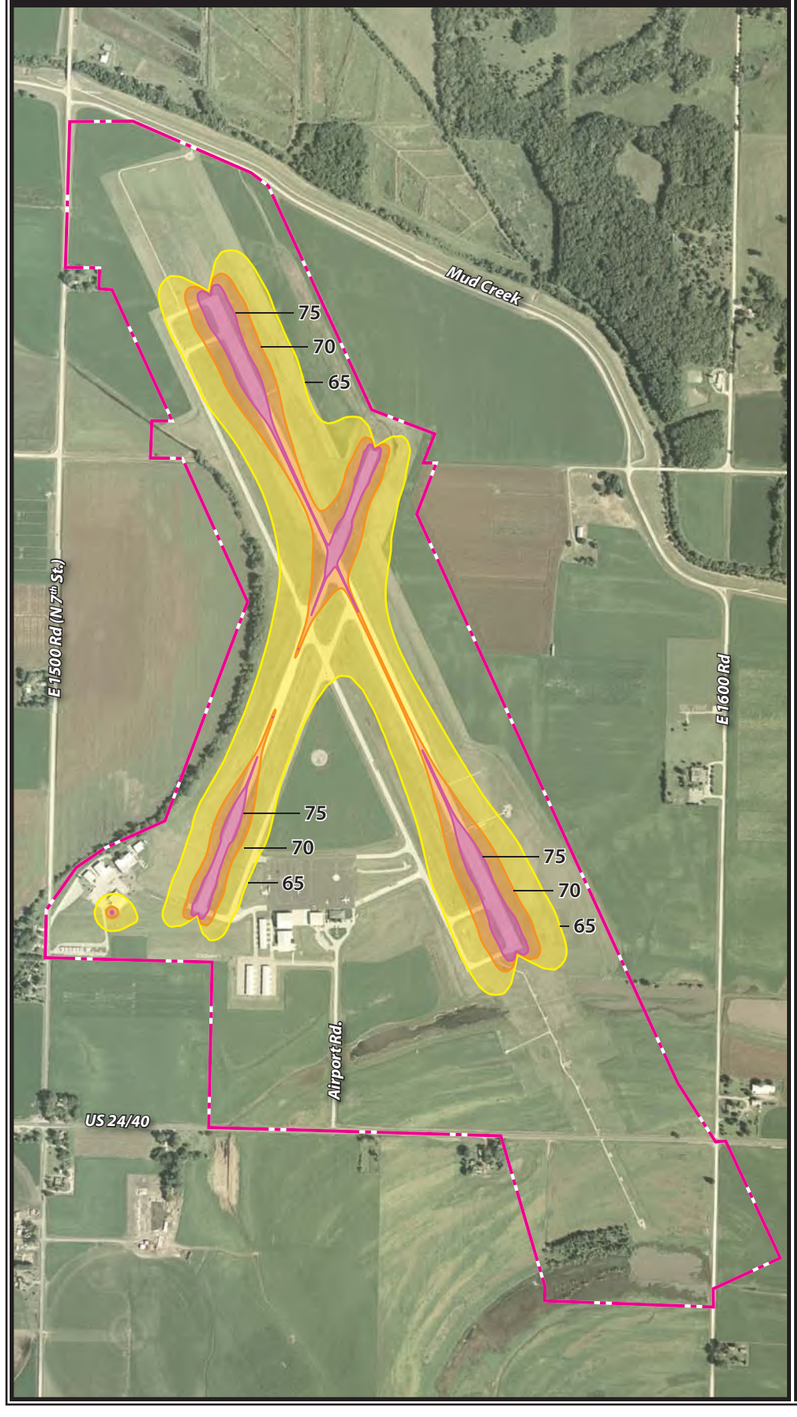
0 5 10 20 km

- 2001 and 2003 and 2005 Learnard Ave
- 1224 Pennsylvania St
- 811-813 E 13th St
- 1541 New Hampshire St
- 1213 Pennsylvania St
- 810 Garfield St
- 1324-26 and 1328-1330 New Jersey St
- 1033 New York
- 521 and 525 and 529 and 533 Alabama St

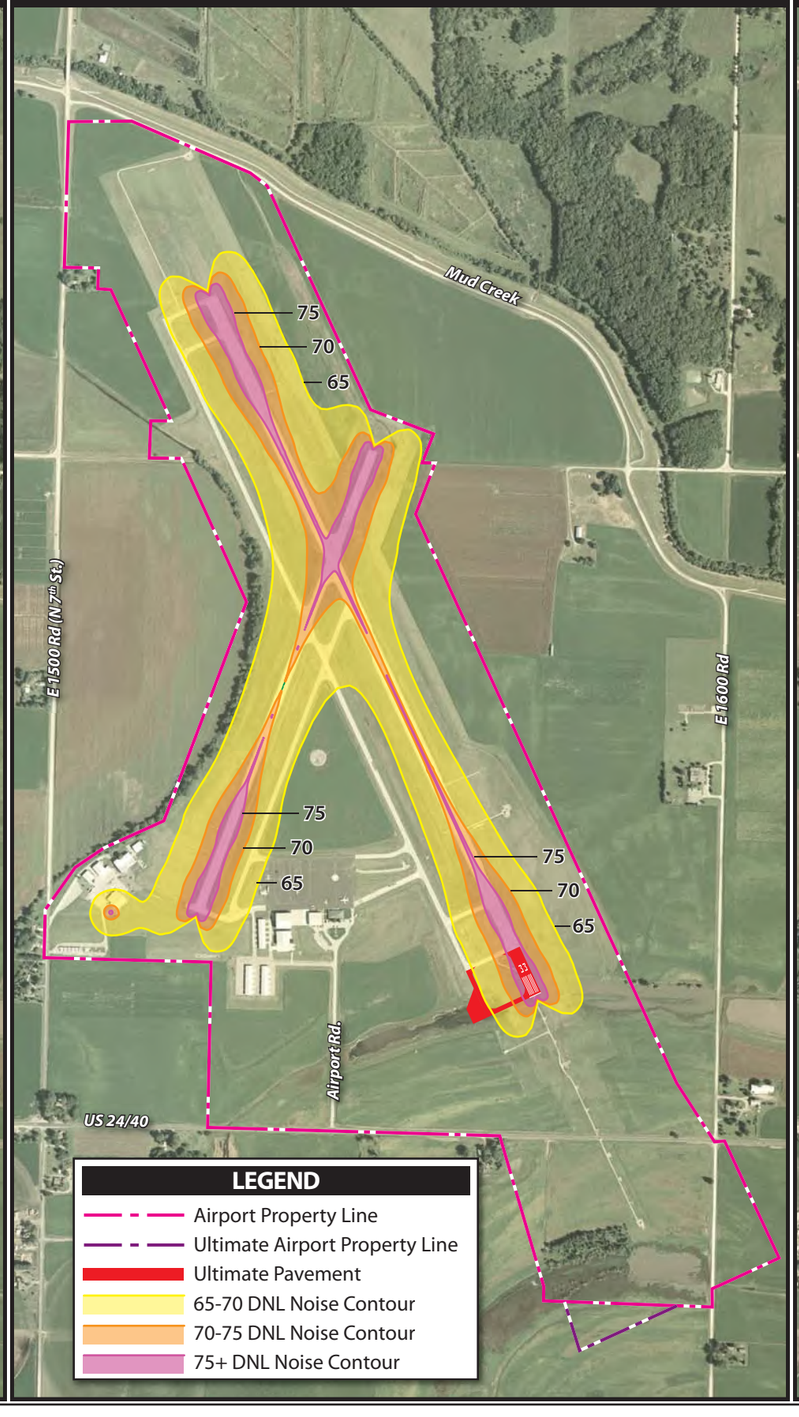
Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA,

10MP07-D2-6/7/11

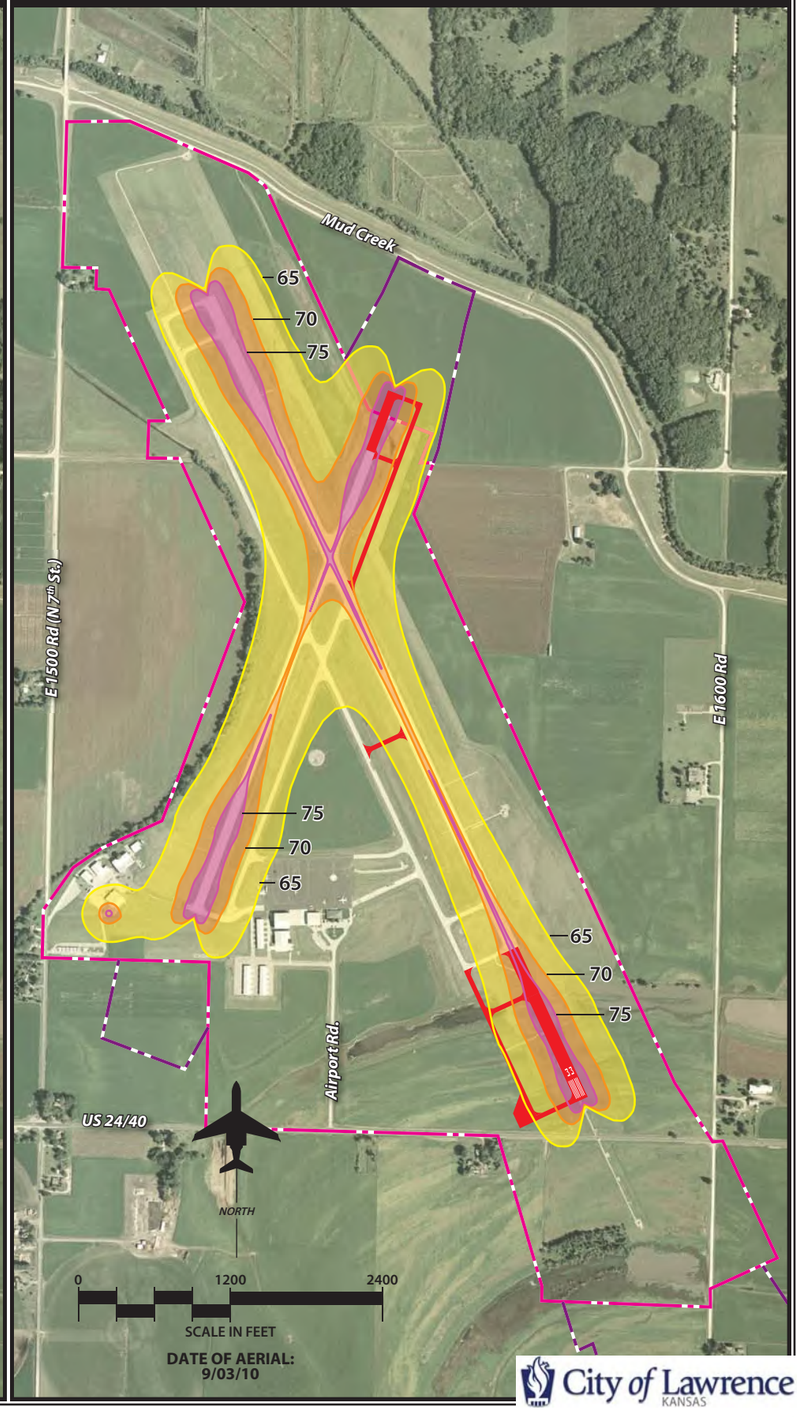
2010 NOISE EXPOSURE CONTOURS



2015 NOISE EXPOSURE CONTOURS



2030 NOISE EXPOSURE CONTOURS



City of Lawrence KANSAS

Exhibit D2
NOISE EXPOSURE CONTOURS

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

AIRPORT MASTER RECORD

PRINT DATE: 11/23/2021
AFD EFF 11/04/2021
FORM APPROVED OMB 2120-0015

> 1 ASSOC CITY:	LAWRENCE	4 STATE: KS	LOC ID: LWC	FAA SITE NR:	06721.*A
> 2 AIRPORT NAME:	LAWRENCE RGNL		5 COUNTY: DOUGLAS, KS		
3 CBD TO AIRPORT (NM): 3 N		6 REGION/ADO: ACE /	7 SECT AERO CHT: KANSAS CITY		

GENERAL

10 OWNERSHIP:	PUBLIC
> 11 OWNER:	CITY OF LAWRENCE
> 12 ADDRESS:	PO BOX 708 LAWRENCE, KS 66044
> 13 PHONE NR:	785-832-3467
> 14 MANAGER:	SCOTT WAGNER
> 15 ADDRESS:	6 EAST 6TH STREET LAWRENCE, KS 66044
> 16 PHONE NR:	785-832-3467

> 17 ATTENDANCE SCHEDULE:

MONTHS	DAYS	HOURS
ALL	ALL	0800-2000

18 AIRPORT USE:	PUBLIC
19 ARPT LAT:	39-0-40N ESTIMATED
20 ARPT LONG:	95-12-59.3W
21 ARPT ELEV:	833.3 SURVEYED
22 ACREAGE:	486
> 23 RIGHT TRAFFIC:	NO
> 24 NON-COMM LANDING:	NO
25 NPIAS/FED AGREEMENTS:	YES / NGY
> 26 FAR 139 INDEX:	/

SERVICES

> 70 FUEL:	100LL A
> 71 AIRFRAME RPRS:	MAJOR
> 72 PWR PLANT RPRS:	MAJOR
> 73 BOTTLE OXYGEN:	HIGH
> 74 BULK OXYGEN:	HIGH
75 TSNT STORAGE:	HGR TIE
76 OTHER SERVICES:	AMB,CHTR,INSTR, RNTL,SALES

FACILITIES

> 80 ARPT BCN:	CG
> 81 ARPT LGT SKED:	SEE RMK
BCN LGT SKED:	SS-SR
> 82 UNICOM:	123.000
> 83 WIND INDICATOR:	YES-L
84 SEGMENTED CIRCLE:	YES
85 CONTROL TWR:	NO
86 FSS:	WICHITA
87 FSS ON ARPT:	NO
88 FSS PHONE NR:	
89 TOLL FREE NR:	1-800-WX-BRIEF

BASED AIRCRAFT

90 SINGLE ENG:	28
91 MULTI ENG:	5
92 JET:	3
93 HELICOPTERS:	3
TOTAL:	39
94 GLIDERS:	0
95 MILITARY:	0
96 ULTRA-LIGHT:	0

OPERATIONS

100 AIR CARRIER:	0
102 AIR TAXI:	1,400
103 G A LOCAL:	13,300
104 G A ITNRNT:	12,500
105 MILITARY:	208
TOTAL:	27,408

OPERATIONS FOR 12 MONTHS ENDING 08/31/2021

RUNWAY DATA

		01/19	15/33
> 30 RUNWAY IDENT:			
> 31 LENGTH:		3,901	5,700
> 32 WIDTH:		75	100
> 33 SURF TYPE-COND:		CONC-G	ASPH-E
> 34 SURF TREATMENT:			
35 GROSS WT:	S	12.5	40.0
36 (IN THSDS)	D	15.6	60.0
37	2D		
38	2D/2DS		
> 39 PCN:		4/R/D/Y/U	16/F/C/Y/U

LIGHTING/APCH AIDS

> 40 EDGE INTENSITY:	MED	MED
> 42 RWY MARK TYPE-COND:	NPI- F / NPI- F	NPI- G / PIR- G
> 43 VGSI:	P2L / P2L	P4L / P4R
44 THR CROSSING HGT:	40 / 40	45 / 52
45 VISUAL GLIDE ANGLE:	3.50 / 3.50	3.00 / 3.00
> 46 CNTRLN-TDZ:	- / -	- / -
> 47 RVR-RVV:	- / -	- / -
> 48 REIL:	Y / Y	Y /
> 49 APCH LIGHTS:	/	/ MALSR

OBSTRUCTION DATA

50 FAR 77 CATEGORY:	A(V) / A(V)	C / PIR
> 51 DISPLACED THR:	/	/
> 52 CTLG OBSTN:	/	/ TREES
> 53 OBSTN MARKED/LGTD:	/	/
> 54 HGT ABOVE RWY END:	/	/ 49
> 55 DIST FROM RWY END:	0 / 0	0 / 2,462
> 56 CNTRLN OFFSET:	/	/ 531L
57 OBSTN CLNC SLOPE:	20:1 / 20:1	34:1 / 46:1
58 CLOSE-IN OBSTN:	N / N	N / N

DECLARED DISTANCES

> 60 TAKE OFF RUN AVBL (TORA):	/	/
> 61 TAKE OFF DIST AVBL (TODA):	/	/
> 62 ACLT STOP DIST AVBL (ASDA):	/	/
> 63 LNDG DIST AVBL (LDA):	/	/

(>) ARPT MGR PLEASE ADVISE FSS IN ITEM 86 WHEN CHANGES OCCUR TO ITEMS PRECEDED BY >

> 110 REMARKS:

A 016 AFT HRS APRT MGR CTC - 785-813-5765

A 070 AFT HRS FUEL CTC - 785-865-6500.

A 081 ACTVT MALSR RWY 33; REIL RWY 01, 15, & 19; PAPI RWY 01, 19, 15 & 33; MIRL RWY 01/19 & 15/33 - CTAF.

111 INSPECTOR: (S) 112 LAST INSP: 09/03/2021 113 LAST INFO REQ:

Small Airport Noise Worksheet

Use this worksheet to identify information needed to evaluate a site's exposure to aircraft noise.

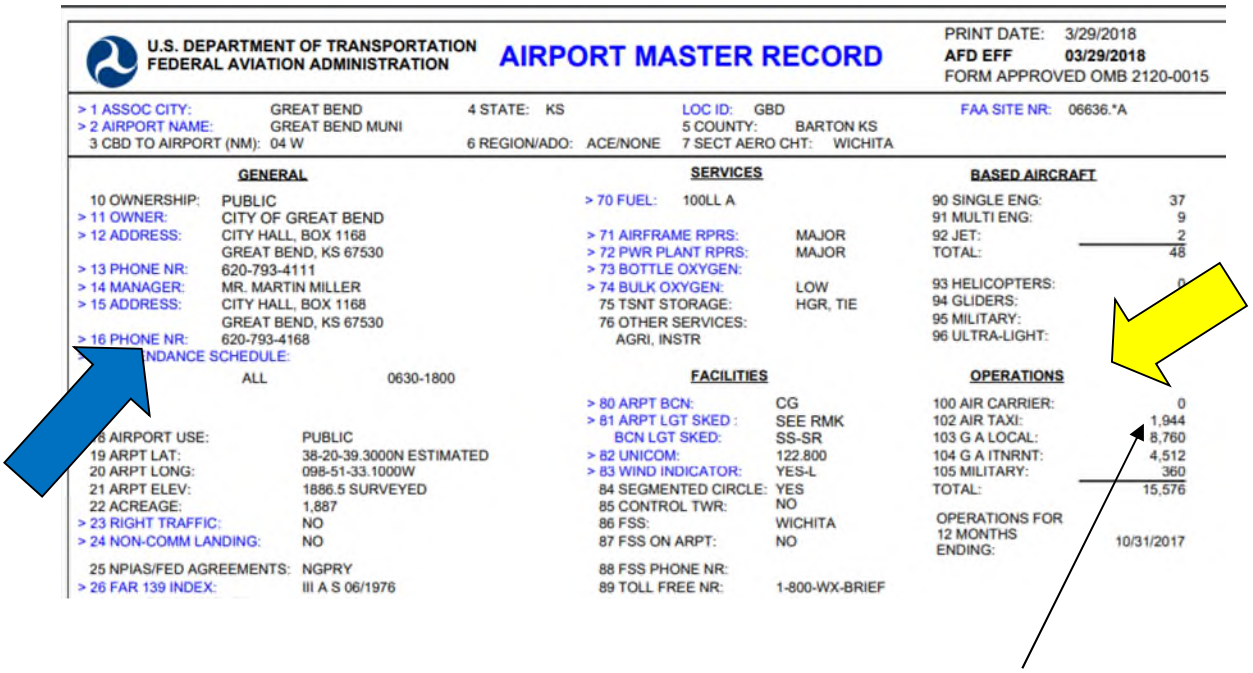
Name and Location of Project: LDCHA Project 004, Lawrence KS
Name of Airport: Lawrence Regional Airport
Person completing worksheet: Brad Karr Date: 11/23/21

1. Determine if the proposed site/project is within 15 miles of a civil or military airport.

○ No. Attach a scaled map identifying the location of the proposed project site and the location of any airports. *Further use of this worksheet is not required.*

◉ Yes. Attach a scaled map identifying the location of the proposed project site and the location of any airports. *Continue.*

2. Determine the number of operations at the airport by:
   - Go to: https://adip.faa.gov/agis/public/#/public
   - Find your airport using the Search function
   - Open the report under "Print 5010"
   - Complete section 3 below by using Operations data found in the report (see yellow arrow in the example below)



U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

AIRPORT MASTER RECORD

PRINT DATE: 3/29/2018
AFD EFF 03/29/2018
FORM APPROVED OMB 2120-0015

> 1 ASSOC CITY: GREAT BEND 4 STATE: KS LOC ID: GBD FAA SITE NR: 06636.*A
> 2 AIRPORT NAME: GREAT BEND MUNI 5 COUNTY: BARTON KS
3 CBD TO AIRPORT (NM): 04 W 6 REGION/ADO: ACE/NONE 7 SECT AERO CHT: WICHITA

GENERAL

10 OWNERSHIP: PUBLIC
> 11 OWNER: CITY OF GREAT BEND
> 12 ADDRESS: CITY HALL, BOX 1168
GREAT BEND, KS 67530
> 13 PHONE NR: 620-793-4111
> 14 MANAGER: MR. MARTIN MILLER
> 15 ADDRESS: CITY HALL, BOX 1168
GREAT BEND, KS 67530
> 16 PHONE NR: 620-793-4168
> NDANCE SCHEDULE:
ALL 0630-1800

6 AIRPORT USE: PUBLIC
19 ARPT LAT: 38-20-39.3000N ESTIMATED
20 ARPT LONG: 098-51-33.1000W
21 ARPT ELEV: 1886.5 SURVEYED
22 ACREAGE: 1,887
> 23 RIGHT TRAFFIC: NO
> 24 NON-COMM LANDING: NO

25 NPIAS/FED AGREEMENTS: NGPRY
> 26 FAR 139 INDEX: III A S 06/1976

SERVICES

> 70 FUEL: 100LL A

> 71 AIRFRAME RPRS: MAJOR
> 72 PWR PLANT RPRS: MAJOR
> 73 BOTTLE OXYGEN:
> 74 BULK OXYGEN: LOW
75 TSNT STORAGE: HGR, TIE
76 OTHER SERVICES:
AGRI, INSTR

FACILITIES

> 80 ARPT BCN: CG
> 81 ARPT LGT SKED : SEE RMK
BCN LGT SKED: SS-SR
> 82 UNICOM: 122.800
> 83 WIND INDICATOR: YES-L
84 SEGMENTED CIRCLE: YES
85 CONTROL TWR: NO
86 FSS: WICHITA
87 FSS ON ARPT: NO

88 FSS PHONE NR:
89 TOLL FREE NR: 1-800-WX-BRIEF

BASED AIRCRAFT

90 SINGLE ENG: 37
91 MULTI ENG: 9
92 JET: 2
TOTAL: 48

93 HELICOPTERS: 0
94 GLIDERS:
95 MILITARY:
96 ULTRA-LIGHT:

OPERATIONS

100 AIR CARRIER: 0
102 AIR TAXI: 1,944
103 G A LOCAL: 8,760
104 G A ITNRNT: 4,512
105 MILITARY: 360
TOTAL: 15,576

OPERATIONS FOR 12 MONTHS ENDING: 10/31/2017

3. Determine if the annual number of operations for air carriers (#100), air taxis (#102), military (#105), and general aviation (#103 plus #104) exceeds the thresholds provided below.

#100 Annual air carrier operations 0. Is this 9,000 or more? Yes __ No X
#102 Annual air taxi operations 1400. Is this 18,000 or more? Yes __ No X
#105 Annual military operations 208. Is this 18,000 or more? Yes __ No X
#103+#104 Annual general aviation operations 25800. Is this 72,000 or more? Yes__ No X

4. If you answer "No" on each of the questions above, it is assumed the noise attributed to the airplanes will not extend beyond the boundaries of the airport. Maintain the documentation

in your Environmental Review Record (ERR). You are finished with the evaluation of airport noise for this airport.

If you have marked any question in #3 with "Yes," continue to 5.

5. Contact the airport manager, (see blue arrow above) and ask them if the airport has noise contour maps. Are contour maps available?

◯ Yes. Locate your project on the noise contour map. If there are no roads or railroads that are being considered for noise, utilize the information from the contour map to determine if the site is acceptable. If roads or railroads are being considered, input the information obtained from the airport noise contours, along with the road and railroad information, into HUD online noise calculation tool at http://www.hud.gov/offices/cpd/environment/dnlcalculator.cfm.

◯ No. Construct the approximate DNL contours by using the guidance on page 52 and 53 of the HUD Noise Guidebook. You will need to obtain the following information from the airport:

(a) The number of nighttime jet operations (10pm to 7 am).
(b) The number of daytime jet operations (7 am to 10 pm).
(c) The flight paths of the major runways.
(d) Any available information about expected changes in airport traffic (e.g., will the number of operations increase or decrease in the next 10 to 15 years?).

Contact your HUD Environmental Officer if you need assistance.

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

AIRPORT MASTER RECORD

PRINT DATE: 11/23/2021
AFD EFF 11/04/2021
FORM APPROVED OMB 2120-0015

> 1 ASSOC CITY:	BALDWIN CITY	4 STATE: KS	LOC ID: K64	FAA SITE NR: 06484.11*A
> 2 AIRPORT NAME:	VINLAND VALLEY AERODROME		5 COUNTY: DOUGLAS, KS	
3 CBD TO AIRPORT (NM): 3 N		6 REGION/ADO: ACE /	7 SECT AERO CHT: KANSAS CITY	

GENERAL

10 OWNERSHIP:	PRIVATE
> 11 OWNER:	K64 LLC
> 12 ADDRESS:	696 E. 1700 RD. BALDWIN CITY, KS 66006
> 13 PHONE NR:	785-594-2741
> 14 MANAGER:	DAVID MCFARLANE
> 15 ADDRESS:	696 E. 1700 RD BALDWIN CITY, KS 66006
> 16 PHONE NR:	785-594-2741

> 17 ATTENDANCE SCHEDULE:

MONTHS	DAYS	HOURS
ALL	MON-THURS	0730-1730
ALL	FRIDAY	0730-1700

18 AIRPORT USE:	PUBLIC
19 ARPT LAT:	38-50-10.07N ESTIMATED
20 ARPT LONG:	95-10-55.33W
21 ARPT ELEV:	890.0 ESTIMATED
22 ACREAGE:	23
> 23 RIGHT TRAFFIC:	NO
> 24 NON-COMM LANDING:	NO
25 NPIAS/FED AGREEMENTS:	
> 26 FAR 139 INDEX:	/

SERVICES

> 70 FUEL:	100LL
> 71 AIRFRAME RPRS:	
> 72 PWR PLANT RPRS:	
> 73 BOTTLE OXYGEN:	
> 74 BULK OXYGEN:	
75 TSNT STORAGE:	TIE
76 OTHER SERVICES:	INSTR,RNTL

FACILITIES

> 80 ARPT BCN:	
> 81 ARPT LGT SKED:	SEE RMK
BCN LGT SKED:	
> 82 UNICOM:	
> 83 WIND INDICATOR:	YES
84 SEGMENTED CIRCLE:	NONE
85 CONTROL TWR:	NO
86 FSS:	WICHITA
87 FSS ON ARPT:	NO
88 FSS PHONE NR:	
89 TOLL FREE NR:	1-800-WX-BRIEF

BASED AIRCRAFT

90 SINGLE ENG:	22
91 MULTI ENG:	0
92 JET:	0
93 HELICOPTERS:	0
TOTAL:	22
94 GLIDERS:	0
95 MILITARY:	0
96 ULTRA-LIGHT:	0

OPERATIONS

100 AIR CARRIER:	0
102 AIR TAXI:	0
103 G A LOCAL:	5,000
104 G A ITNRNT:	500
105 MILITARY:	0
TOTAL:	5,500

OPERATIONS FOR 12 MONTHS ENDING 08/31/2018

RUNWAY DATA

> 30 RUNWAY IDENT:	**16/34**
> 31 LENGTH:	3,030
> 32 WIDTH:	80
> 33 SURF TYPE-COND:	TURF-E
> 34 SURF TREATMENT:	
35 GROSS WT: S	
36 (IN THSDS) D	
37 2D	
38 2D/2DS	
> 39 PCN:	////

LIGHTING/APCH AIDS

> 40 EDGE INTENSITY:	NSTD
> 42 RWY MARK TYPE-COND:	- / -
> 43 VGSI:	/
44 THR CROSSING HGT:	/
45 VISUAL GLIDE ANGLE:	/
> 46 CNTRLN-TDZ:	- / -
> 47 RVR-RVV:	- / -
> 48 REIL:	/
> 49 APCH LIGHTS:	/

OBSTRUCTION DATA

50 FAR 77 CATEGORY:	A(V) / A(V)
> 51 DISPLACED THR:	/
> 52 CTLG OBSTN:	TREE /
> 53 OBSTN MARKED/LGTD:	/
> 54 HGT ABOVE RWY END:	33 /
> 55 DIST FROM RWY END:	427 / 0
> 56 CNTRLN OFFSET:	88L /
57 OBSTN CLNC SLOPE:	13:1 / 20:1
58 CLOSE-IN OBSTN:	N / N

DECLARED DISTANCES

> 60 TAKE OFF RUN AVBL (TORA):	/
> 61 TAKE OFF DIST AVBL (TODA):	/
> 62 ACLT STOP DIST AVBL (ASDA):	/
> 63 LNDG DIST AVBL (LDA):	/

(>) ARPT MGR PLEASE ADVISE FSS IN ITEM 86 WHEN CHANGES OCCUR TO ITEMS PRECEDED BY >

> 110 REMARKS:

A 016	EXT 222. ALT NR: 785-248-3833.
A 040	RWY 16/34 NSTD LIRL.
A 070	FUEL ONLY AVLB OP HRS OR W/PRIOR ARRANGEMENT
A 081	DUSK-DAWN. ACTVT LIRL RY 16/34 - CTAF 3 CLICKS
A 110-001	TALL TREES L SIDE AER 16.
A 110-004	PATTERN ALTITUDE: FIXED WING AIRCRAFT: 1690 MSL.
A 110-005	FOR CD CTC KANSAS CITY ARTCC AT 913-254-8508.

111 INSPECTOR: (S) 112 LAST INSP: 09/14/2018 113 LAST INFO REQ:

Small Airport Noise Worksheet

Use this worksheet to identify information needed to evaluate a site's exposure to aircraft noise.

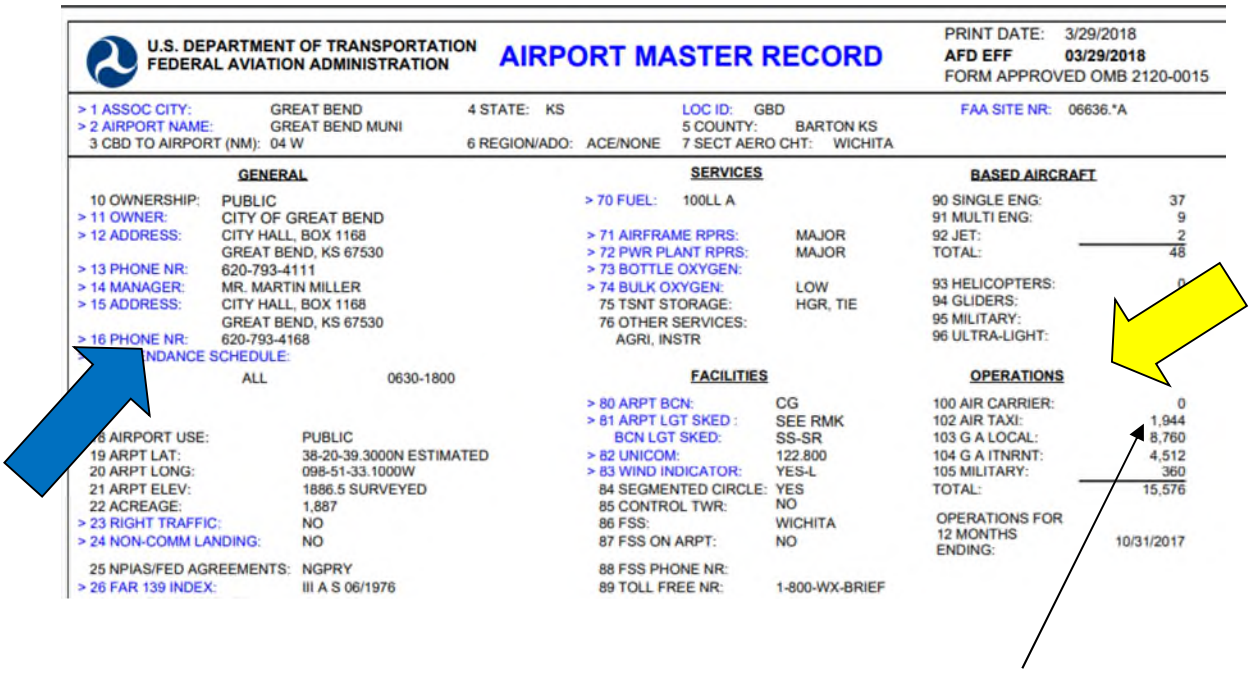
Name and Location of Project: LDCHA Project 004, Lawrence KS
Name of Airport: Vinland Valley Aerodrome
Person completing worksheet: Brad Karr Date: 11/23/21

1. Determine if the proposed site/project is within 15 miles of a civil or military airport.

○ No. Attach a scaled map identifying the location of the proposed project site and the location of any airports. *Further use of this worksheet is not required.*

◉ Yes. Attach a scaled map identifying the location of the proposed project site and the location of any airports. *Continue.*

2. Determine the number of operations at the airport by:
   - Go to: https://adip.faa.gov/agis/public/#/public
   - Find your airport using the Search function
   - Open the report under "Print 5010"
   - Complete section 3 below by using Operations data found in the report (see yellow arrow in the example below)



U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

AIRPORT MASTER RECORD

PRINT DATE: 3/29/2018
AFD EFF 03/29/2018
FORM APPROVED OMB 2120-0015

> 1 ASSOC CITY: GREAT BEND 4 STATE: KS LOC ID: GBD FAA SITE NR: 06636.*A
> 2 AIRPORT NAME: GREAT BEND MUNI 5 COUNTY: BARTON KS
3 CBD TO AIRPORT (NM): 04 W 6 REGION/ADO: ACE/NONE 7 SECT AERO CHT: WICHITA

GENERAL

10 OWNERSHIP: PUBLIC
> 11 OWNER: CITY OF GREAT BEND
> 12 ADDRESS: CITY HALL, BOX 1168
GREAT BEND, KS 67530
> 13 PHONE NR: 620-793-4111
> 14 MANAGER: MR. MARTIN MILLER
> 15 ADDRESS: CITY HALL, BOX 1168
GREAT BEND, KS 67530
> 16 PHONE NR: 620-793-4168
> NDANCE SCHEDULE:
ALL 0630-1800

6 AIRPORT USE: PUBLIC
19 ARPT LAT: 38-20-39.3000N ESTIMATED
20 ARPT LONG: 098-51-33.1000W
21 ARPT ELEV: 1886.5 SURVEYED
22 ACREAGE: 1,887
> 23 RIGHT TRAFFIC: NO
> 24 NON-COMM LANDING: NO

25 NPIAS/FED AGREEMENTS: NGPRY
> 26 FAR 139 INDEX: III A S 06/1976

SERVICES

> 70 FUEL: 100LL A

> 71 AIRFRAME RPRS: MAJOR
> 72 PWR PLANT RPRS: MAJOR
> 73 BOTTLE OXYGEN:
> 74 BULK OXYGEN: LOW
75 TSNT STORAGE: HGR, TIE
76 OTHER SERVICES:
AGRI, INSTR

FACILITIES

> 80 ARPT BCN: CG
> 81 ARPT LGT SKED : SEE RMK
BCN LGT SKED: SS-SR
> 82 UNICOM: 122.800
> 83 WIND INDICATOR: YES-L
84 SEGMENTED CIRCLE: YES
85 CONTROL TWR: NO
86 FSS: WICHITA
87 FSS ON ARPT: NO

88 FSS PHONE NR:
89 TOLL FREE NR: 1-800-WX-BRIEF

BASED AIRCRAFT

90 SINGLE ENG:	37
91 MULTI ENG:	9
92 JET:	2
TOTAL:	48
93 HELICOPTERS:	0
94 GLIDERS:	
95 MILITARY:	
96 ULTRA-LIGHT:	

OPERATIONS

100 AIR CARRIER:	0
102 AIR TAXI:	1,944
103 G A LOCAL:	8,760
104 G A ITNRNT:	4,512
105 MILITARY:	360
TOTAL:	15,576
OPERATIONS FOR 12 MONTHS ENDING:	10/31/2017

3. Determine if the annual number of operations for air carriers (#100), air taxis (#102), military (#105), and general aviation (#103 plus #104) exceeds the thresholds provided below.

#100 Annual air carrier operations 0. Is this 9,000 or more? Yes __ No X
#102 Annual air taxi operations 0. Is this 18,000 or more? Yes __ No X
#105 Annual military operations 0. Is this 18,000 or more? Yes __ No X
#103+#104 Annual general aviation operations 5500. Is this 72,000 or more? Yes__ No X

4. If you answer "No" on each of the questions above, it is assumed the noise attributed to the airplanes will not extend beyond the boundaries of the airport. Maintain the documentation

in your Environmental Review Record (ERR). You are finished with the evaluation of airport noise for this airport.

If you have marked any question in #3 with "Yes," continue to 5.

5. Contact the airport manager, (see blue arrow above) and ask them if the airport has noise contour maps. Are contour maps available?

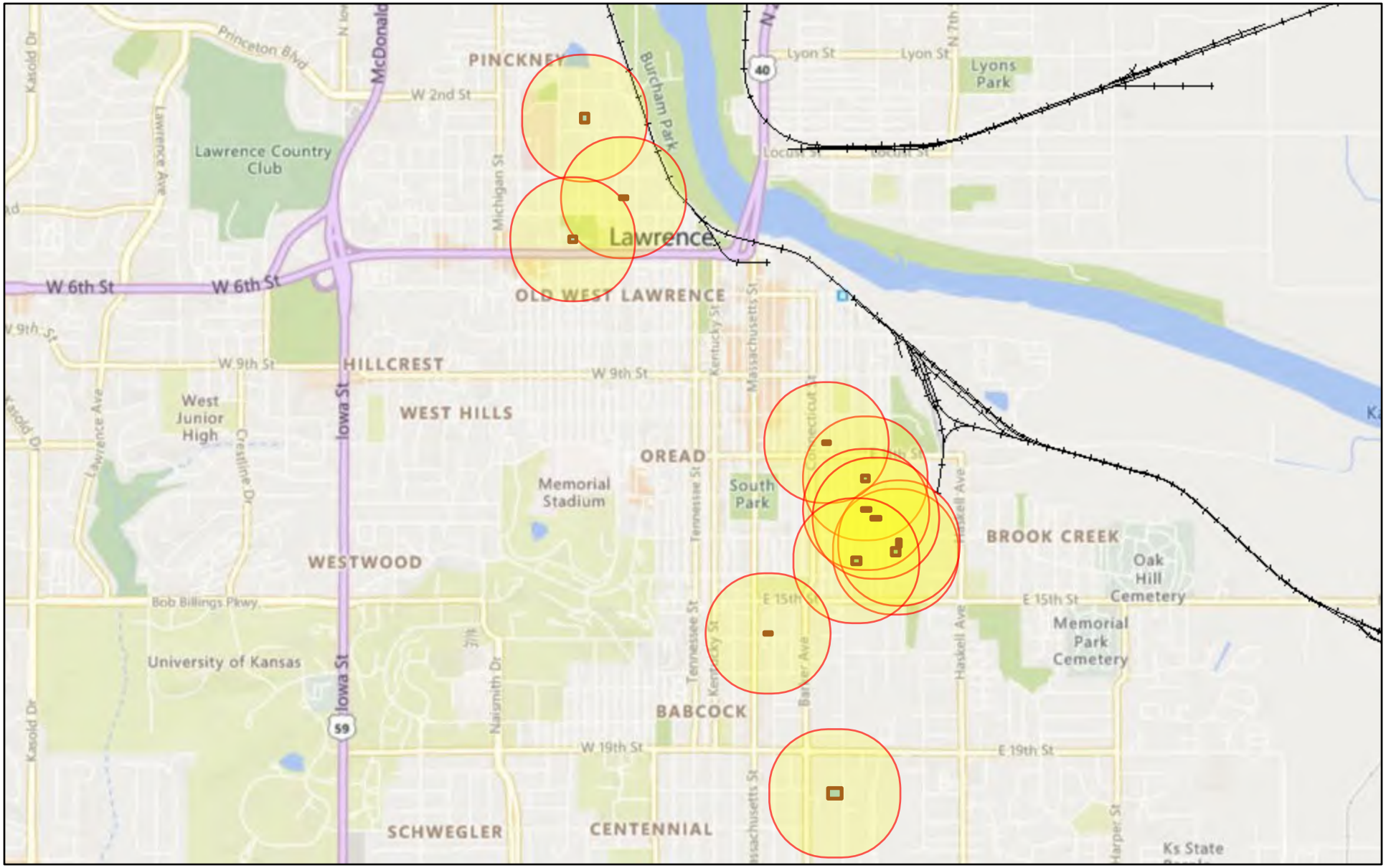
◯ Yes. Locate your project on the noise contour map. If there are no roads or railroads that are being considered for noise, utilize the information from the contour map to determine if the site is acceptable. If roads or railroads are being considered, input the information obtained from the airport noise contours, along with the road and railroad information, into HUD online noise calculation tool at http://www.hud.gov/offices/cpd/environment/dnlcalculator.cfm.

◯ No. Construct the approximate DNL contours by using the guidance on page 52 and 53 of the HUD Noise Guidebook. You will need to obtain the following information from the airport:

(a) The number of nighttime jet operations (10pm to 7 am).
(b) The number of daytime jet operations (7 am to 10 pm).
(c) The flight paths of the major runways.
(d) Any available information about expected changes in airport traffic (e.g., will the number of operations increase or decrease in the next 10 to 15 years?).

Contact your HUD Environmental Officer if you need assistance.

LDCHA Project 004 1000' buffer



January 6, 2022

- 2001 and 2003 and 2005 Learnard Ave
- 1541 New Hampshire St
- 1324-26 and 1328-1330 New Jersey St
- 1224 Pennsylvania St
- 1213 Pennsylvania St
- 1033 New York
- 811-813 E 13th St
- 810 Garfield St
- 521 and 525 and 529 and 533 Alabama St

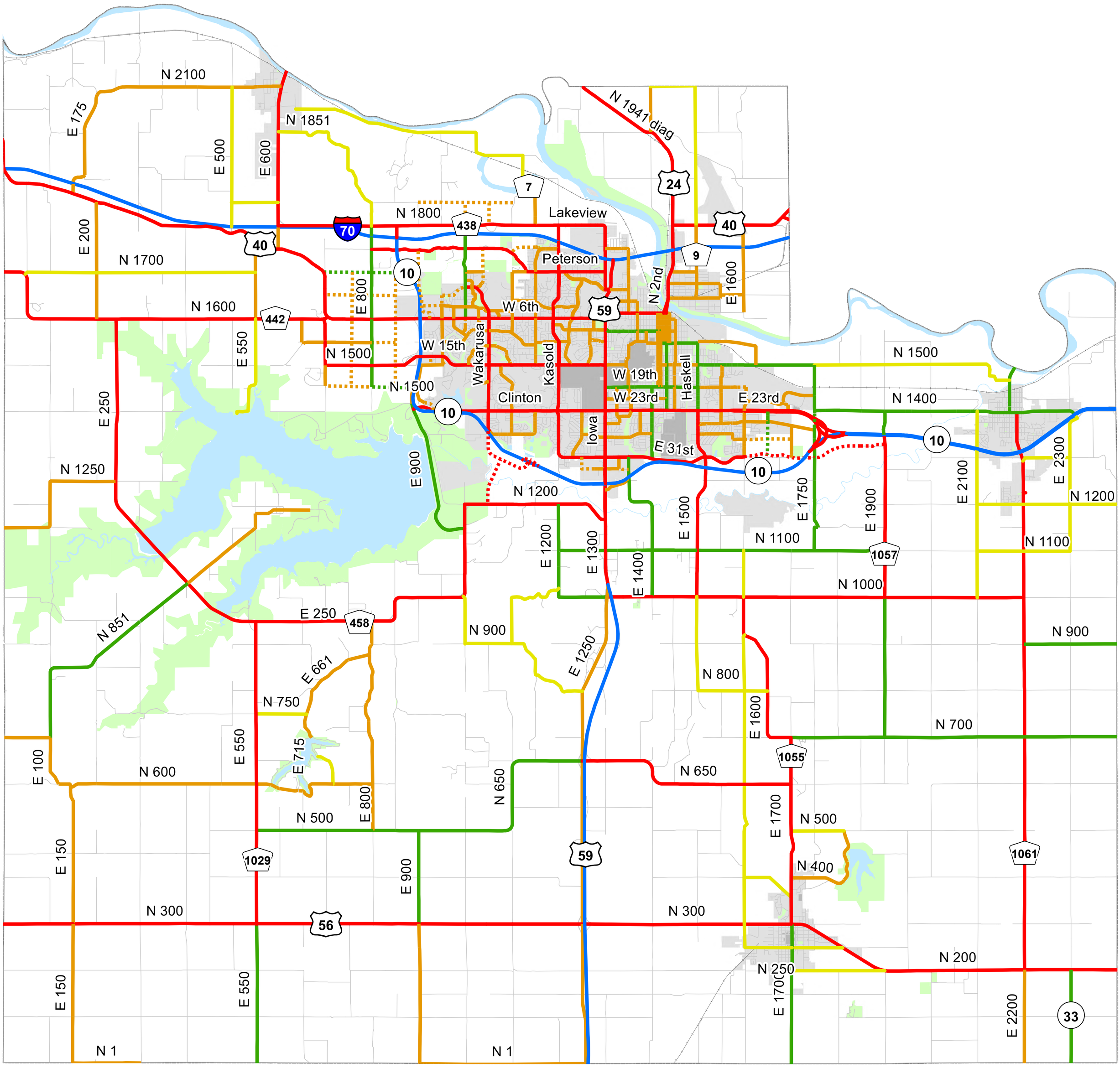
1:36,112

0 0.23 0.45 0.9 mi

0 0.38 0.75 1.5 km

© 2021 Microsoft Corporation © 2021 TomTom, EPA OEI

T2040 Major Thoroughfares

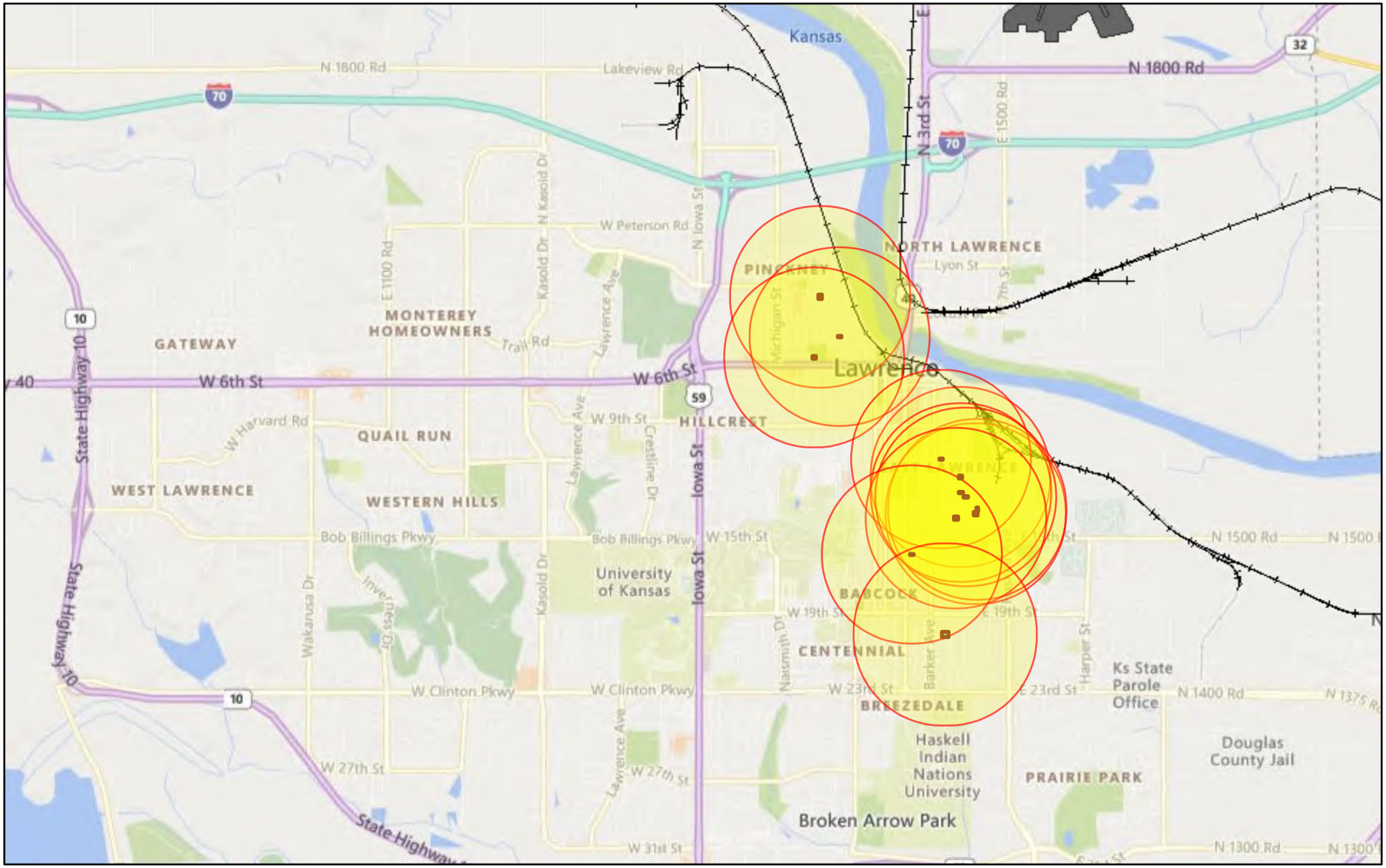


Source: Lawrence-Douglas County MPO (2018)
Approved by Lawrence-Douglas County MPO Policy Board 3-15-18. Incorporated into Lawrence-Douglas County Comprehensive Plan (CPA-18-00168) 8-14-18 by Lawrence City Commission Ordinance 9520
Produced: Lawrence-Douglas County MPO (2018)

DISCLAIMER NOTICE
The map is provided "as is" without warranty or any representation of accuracy, timeliness or completeness. The burden for determining accuracy, completeness, timeliness, merchantability and fitness for or the appropriateness for use rests solely on the requester. The City of Lawrence makes no warranties, express or implied, as to the use of the map. There are no implied warranties of merchantability or fitness for a particular purpose. The requester acknowledges and accepts the limitations of the map, including the fact that the map is dynamic and is in a constant state of maintenance, correction and update.

Future Freeway
Principal Arterial
Future Principal Arterial
Minor Arterial
Collector/Rural Major Collector
Future Collector
Rural Minor Collector
City Limits
Parks
Water

LDCHA Project 004 3000' buffer



January 6, 2022

- 2001 and 2003 and 2005 Learnard Ave
- 1541 New Hampshire St
- 1324-26 and 1328-1330 New Jersey St
- 1224 Pennsylvania St
- 1213 Pennsylvania St
- 1033 New York
- 811-813 E 13th St
- 810 Garfield St
- 521 and 525 and 529 and 533 Alabama St

1:72,224

0 0.5 1 2 mi

0 0.75 1.5 3 km

© 2022 Microsoft Corporation © 2021 TomTom, EPA OEI

202-222-224-226-228-240 Alabama Distances

11/24/2021, 2:17:38 PM

Road Labels

Parcels

1:4,514

0 0.03 0.06 0.12 mi

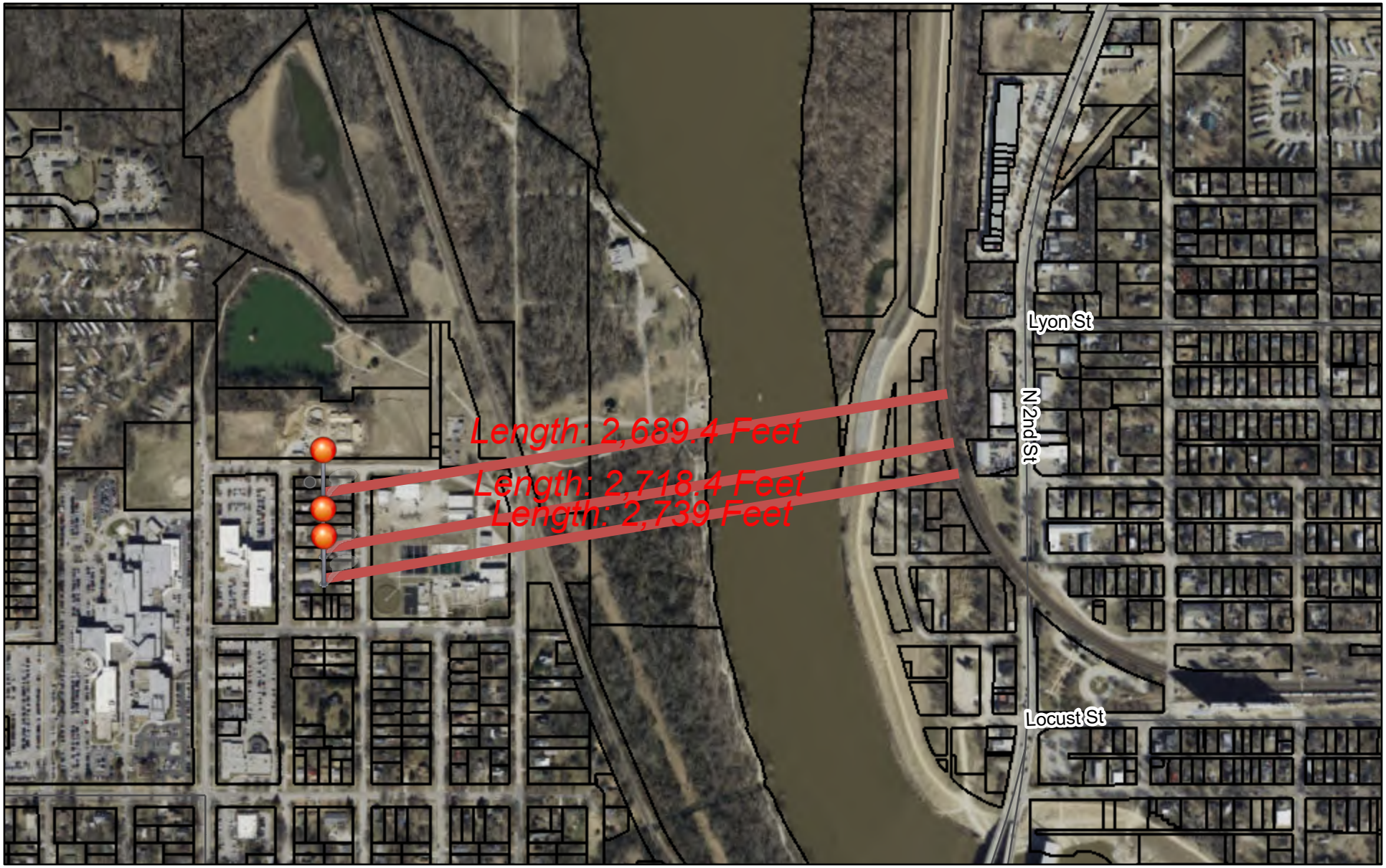
0 0.05 0.1 0.19 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS

City of Lawrence Kansas

202-222-224-226-228-240 Alabama Distances



11/24/2021, 2:21:02 PM

Major Road Labels

Parcels

1:9,028

0 0.05 0.1 0.2 mi

0 0.07 0.15 0.3 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS
City of Lawrence Kansas

428 Mississippi St Distances

11/24/2021, 3:48:04 PM

Major Road Labels

Parcels

1:9,028

0 0.05 0.1 0.2 mi

0 0.07 0.15 0.3 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS

City of Lawrence Kansas

521-525-529-533 Alabama St Distances

11/24/2021, 4:00:47 PM

Major Road Labels

Parcels

1:4,514

0 0.03 0.06 0.12 mi

0 0.05 0.1 0.19 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS

City of Lawrence Kansas

811-813 E 13th St and 810 Garfield St Distances

11/24/2021, 4:23:22 PM

Major Road Labels

Parcels

1:9,028

0 0.05 0.1 0.2 mi

0 0.07 0.15 0.3 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS
City of Lawrence Kansas

1033 New York St Distances

11/24/2021, 4:36:22 PM

Major Road Labels

Parcels

1:9,028

0 0.05 0.1 0.2 mi

0 0.07 0.15 0.3 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS

City of Lawrence Kansas

1033 New York St Distances

11/24/2021, 4:36:59 PM

Major Road Labels

Parcels

1:1,128

0 0.01 0.01 0.03 mi

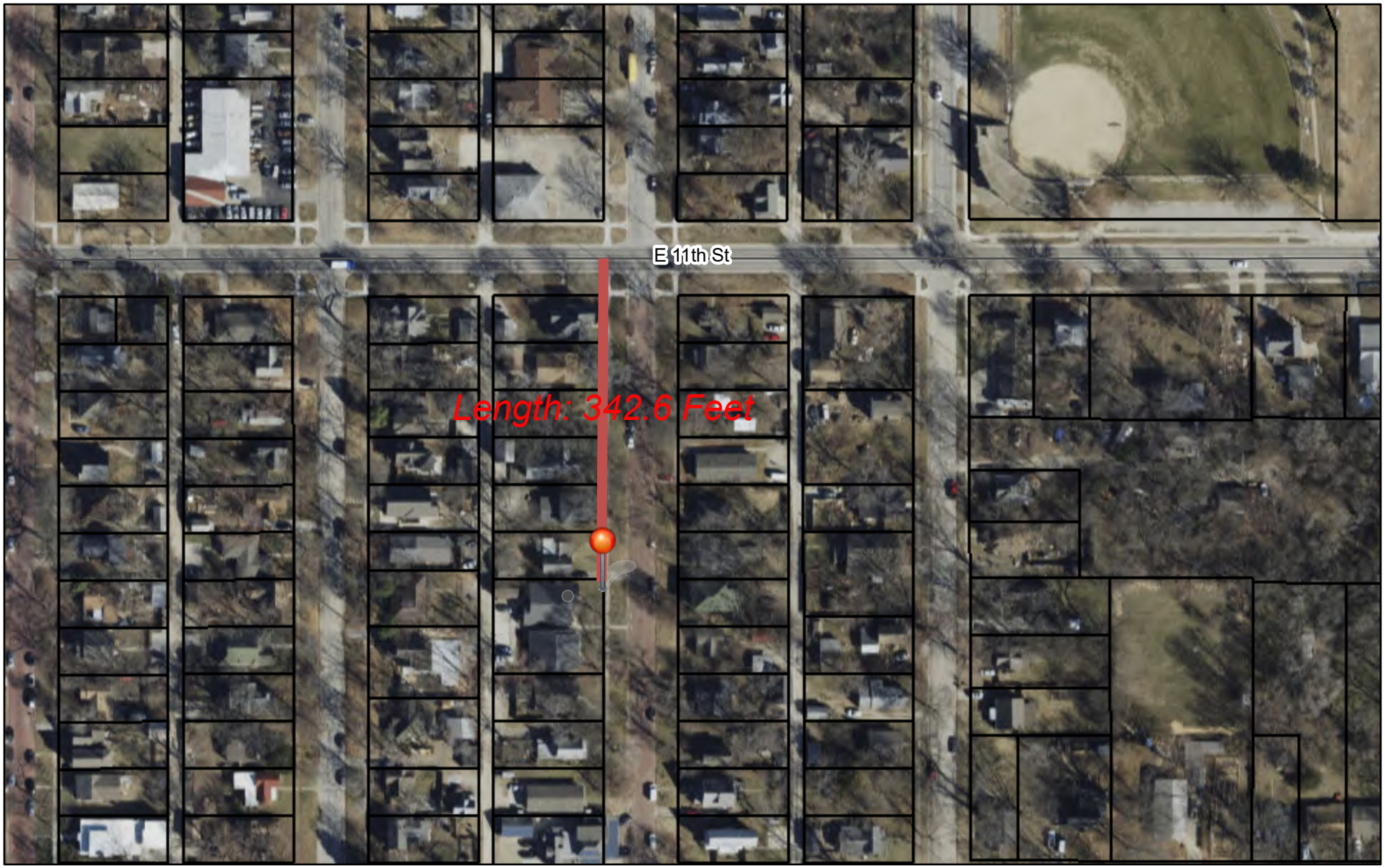
0 0.01 0.02 0.04 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS

City of Lawrence Kansas

1125-1127-1129-1131 Pennsylvania St Distance to 11th St 343'



11/24/2021, 12:28:00 PM

Major Road Labels

Parcels

1:2,257

0 0.01 0.03 0.06 mi

0 0.02 0.04 0.09 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS
City of Lawrence Kansas

1125-1127-1129-1131 Pennsylvania St Distance to Railroad 2177'

11/24/2021, 12:07:20 PM

Parcels

1:9,028

0 0.05 0.1 0.2 mi

0 0.07 0.15 0.3 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS
City of Lawrence Kansas

1213 and 1224 Pennsylvania St Distances

11/29/2021, 2:38:03 PM

Major Road Labels

Parcels

1:9,028

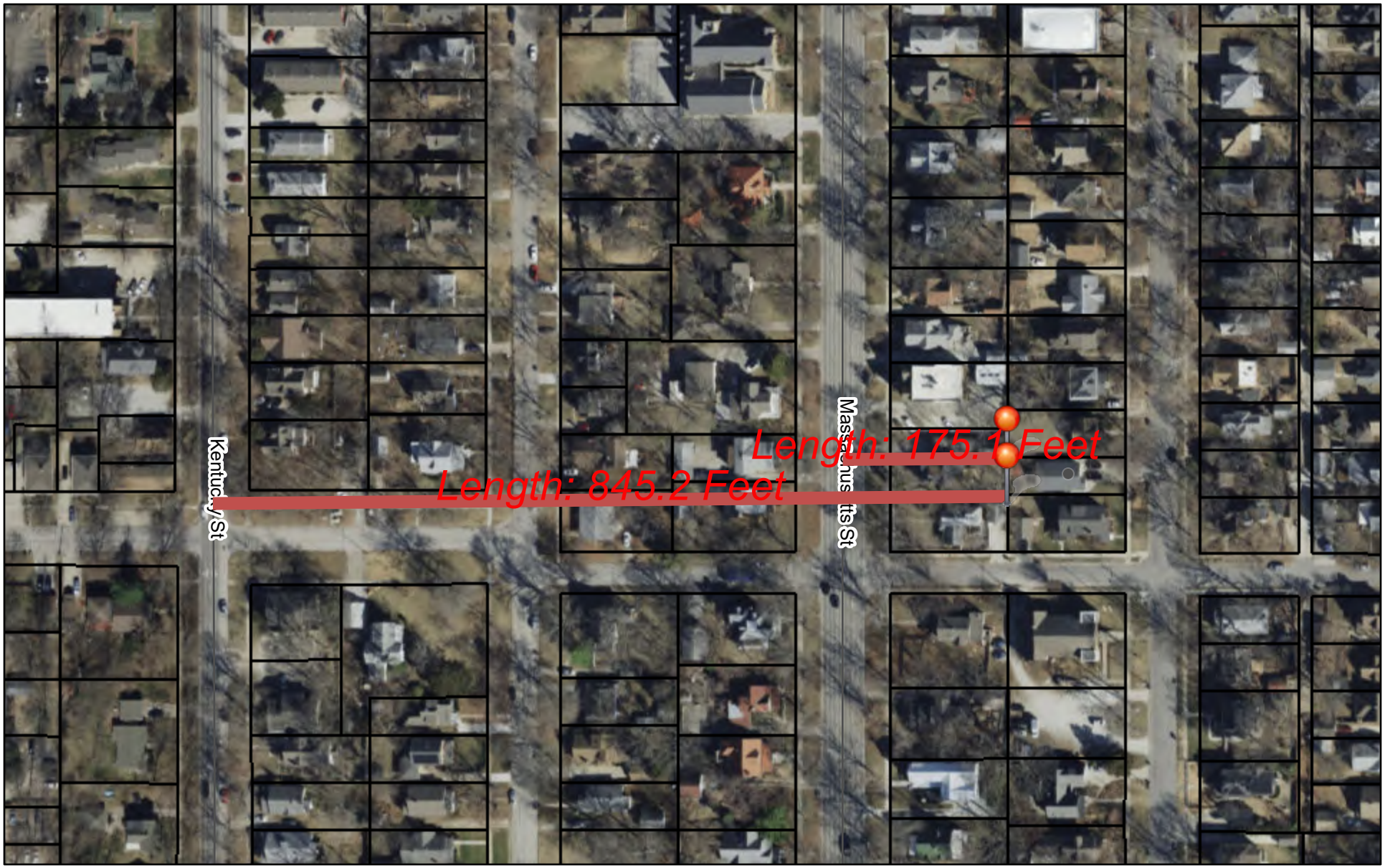
0 0.05 0.1 0.2 mi

0 0.07 0.15 0.3 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS
City of Lawrence Kansas

1541 New Hampshire St Distances



11/29/2021, 2:56:56 PM

Major Road Labels

Parcels

1:2,257

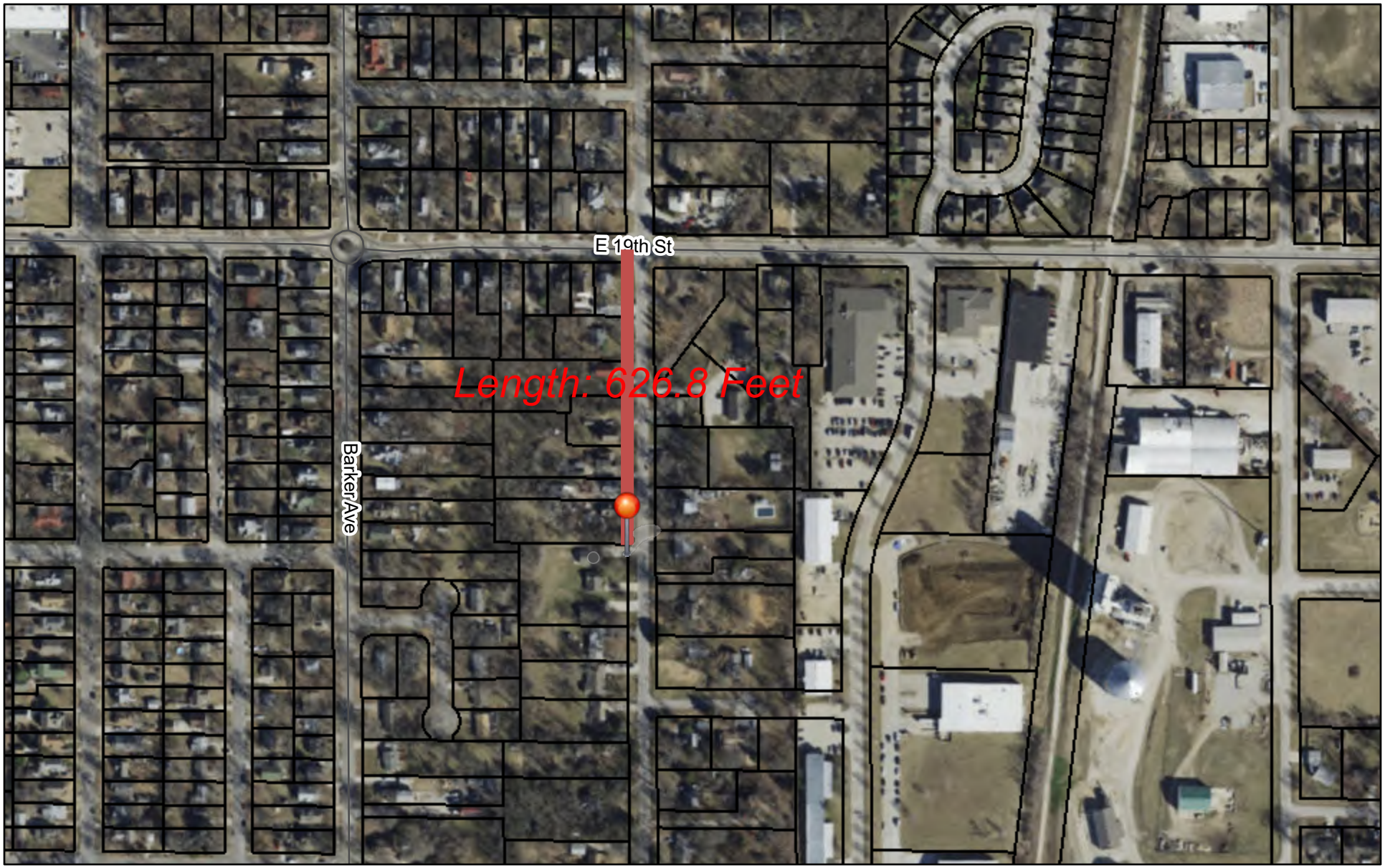
0 0.01 0.03 0.06 mi

0 0.02 0.04 0.09 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS
City of Lawrence Kansas

2001-2003-2005 Learnard Ave Distances



11/29/2021, 3:14:34 PM

Major Road Labels

Parcels

1:4,514

0 0.03 0.06 0.12 mi

0 0.05 0.1 0.19 km

Surdex Corp, Douglas County, Kansas

Web AppBuilder for ArcGIS
City of Lawrence Kansas

Sole Source Aquifers

General requirements	Legislation	Regulation
The Safe Drinking Water Act of 1974 protects drinking water systems which are the sole or principal drinking water source for an area and which, if contaminated, would create a significant hazard to public health.	Safe Drinking Water Act of 1974 (42 U.S.C. 201, 300f et seq., and 21 U.S.C. 349)	40 CFR Part 149

1. Does the project consist solely of acquisition, leasing, or rehabilitation of an existing building(s)?

Yes

✓ No

2. Is the project located on a sole source aquifer (SSA)?

A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.

< No

✓

Based on the response, the review is in compliance with this section. Document and upload documentation used to make your determination, such as a map of your project (or jurisdiction, if appropriate) in relation to the nearest SSA and its source area, below.

Yes

3. Does your region have a memorandum of understanding (MOU) or other working agreement with Environmental Protection Agency (EPA) for HUD projects impacting a sole source aquifer?

Yes

No

Screen Summary

Compliance Determination

The State of Kansas currently has no designated Sole Source Aquifers according to EPA, Region 7 Drinking Water/Ground Water Branch, and the EPA.gov webpage map for Sole Source Aquifers. The project is in compliance with Sole Source Aquifer requirements. Attached are maps indicating there are no Sole Source Aquifers located in the jurisdiction or state.

Supporting documentation

Sole Source Aquifers Worksheet Packet LDCHA.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Sole Source Aquifers (CEST and EA)

General requirements	Legislation	Regulation
The Safe Drinking Water Act of 1974 protects drinking water systems which are the sole or principal drinking water source for an area and which, if contaminated, would create a significant hazard to public health.	Safe Drinking Water Act of 1974 (42 U.S.C. 201, 300f et seq., and 21 U.S.C. 349)	40 CFR Part 149
Reference		
https://www.hudexchange.info/environmental-review/sole-source-aquifers		

1. **Does your project consist solely of acquisition, leasing, or rehabilitation of an existing building(s)?**

   ☐Yes → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.*

   ☒No → *Continue to Question 2.*

2. **Is the project located on a sole source aquifer (SSA)[1]?**

   ☒No → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination, such as a map of your project (or jurisdiction, if appropriate) in relation to the nearest SSA and its source area.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The State of Kansas currently has no designated Sole Source Aquifers according to EPA, Region 7 Drinking Water/Ground Water Branch, and the EPA.gov webpage map for Sole Source Aquifers. The project is in compliance with Sole Source Aquifer requirements. Attached are maps indicating there are no Sole Source Aquifers located in the jurisdiction or state.

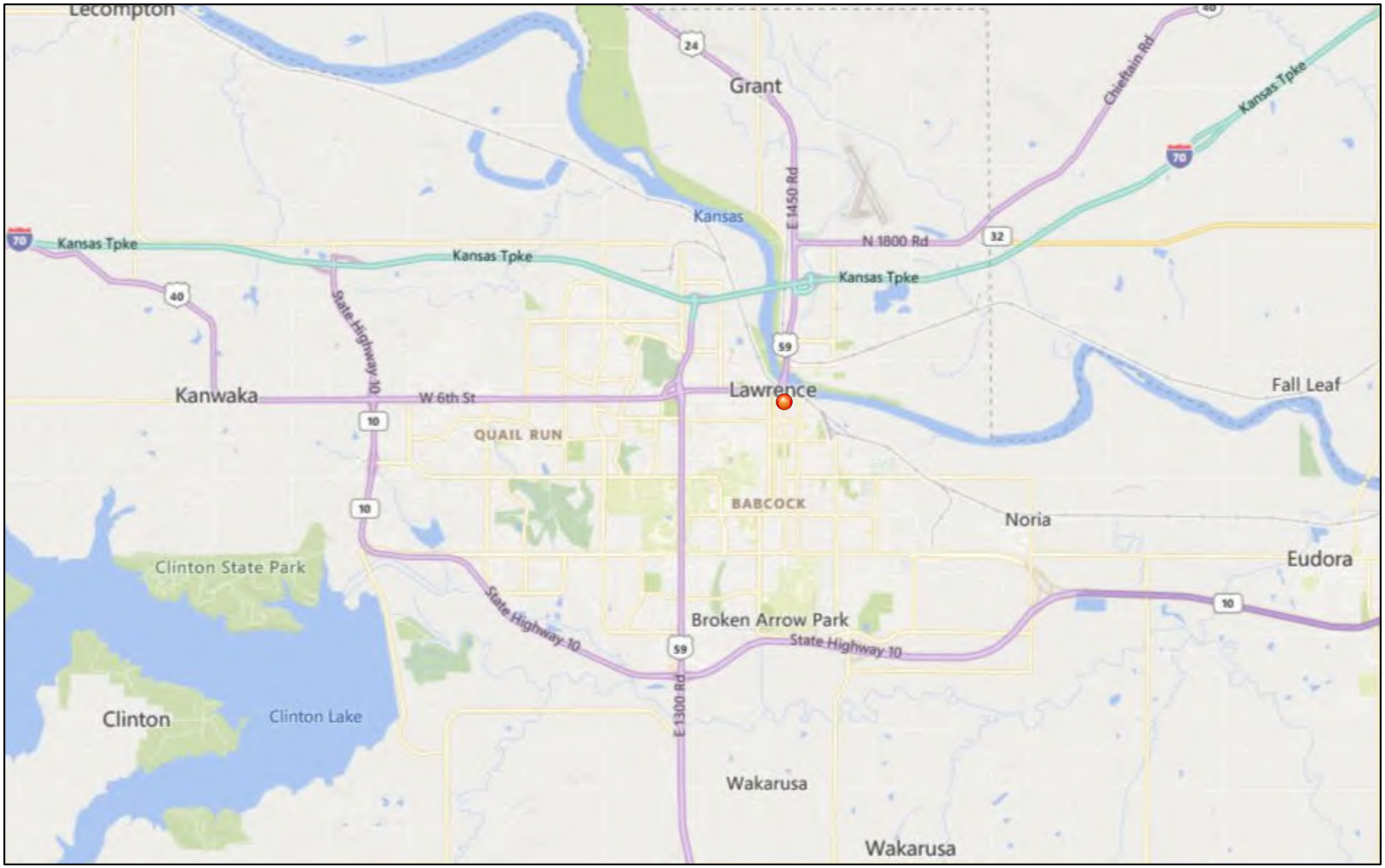
[1] A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Sole Source Aquifers - Lawrence, KS



April 8, 2021

1:144,448

0 0.75 1.5 3 mi

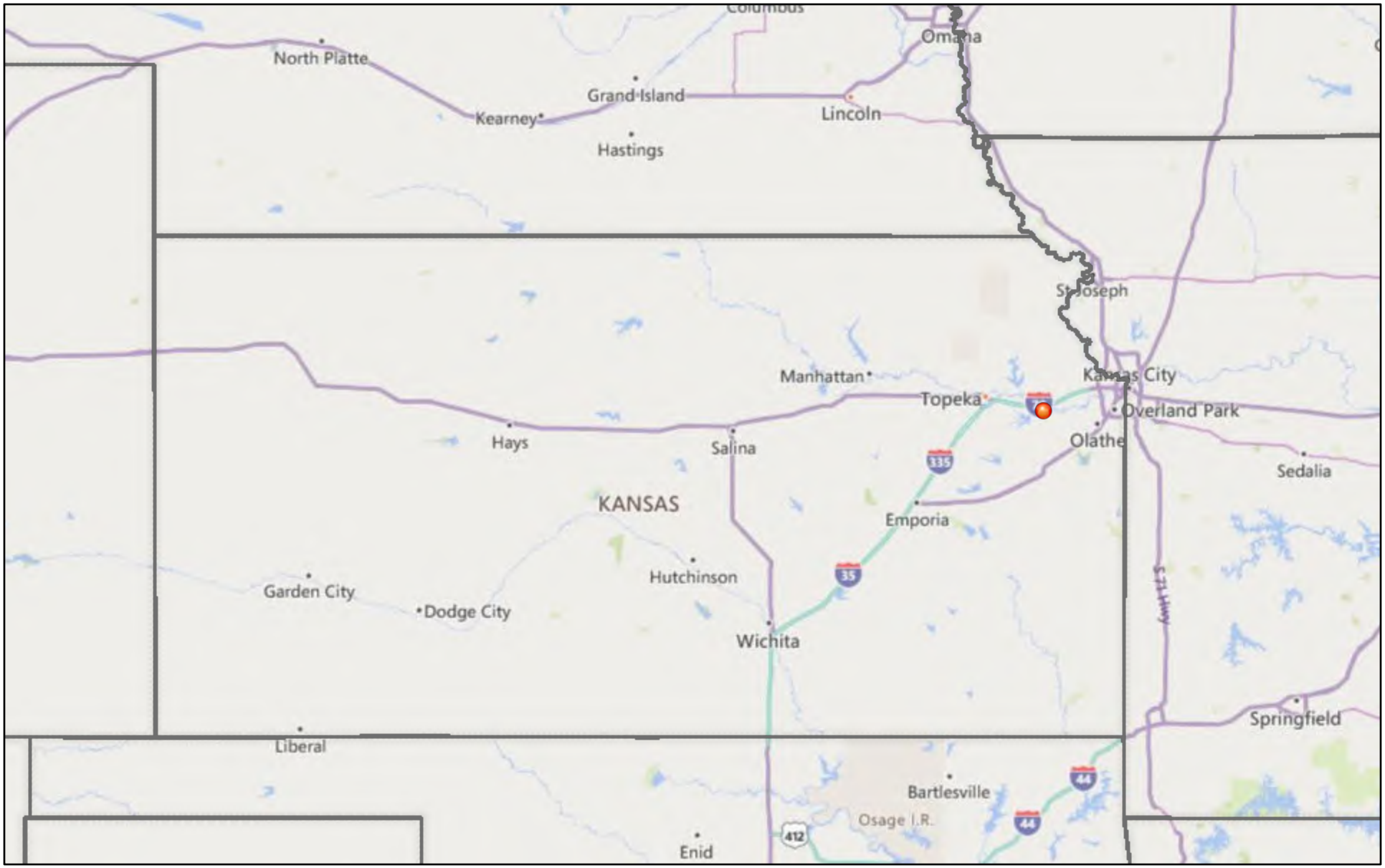
0 1.5 3 6 km

© 2021 Microsoft Corporation © 2021 TomTom

Lawrence, KS

Sole Source Aquifers

Sole Source Aquifers - Kansas



April 8, 2021

Lawrence, KS

Sole Source Aquifers

States

1:4,622,324

0 30 60 120 mi

0 45 90 180 km

© 2021 Microsoft Corporation © 2021 TomTom, EPA OEI

Sole Source Aquifers - Kansas

4/8/2021, 3:22:28 PM

Sole_Source_Aquifers

1:9,244,667

0 62.5 125 250 mi

0 95 190 380 km

Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand),

U.S. Environmental Protection Agency

Wetlands Protection

General requirements	Legislation	Regulation
Executive Order 11990 discourages direct or indirect support of new construction impacting wetlands wherever there is a practicable alternative. The Fish and Wildlife Service's National Wetlands Inventory can be used as a primary screening tool, but observed or known wetlands not indicated on NWI maps must also be processed Off-site impacts that result in draining, impounding, or destroying wetlands must also be processed.	Executive Order 11990	24 CFR 55.20 can be used for general guidance regarding the 8 Step Process.

1. Does this project involve new construction as defined in Executive Order 11990, expansion of a building's footprint, or ground disturbance? The term "new construction" shall include draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun or authorized after the effective date of the Order

No

✓ Yes

2. Will the new construction or other ground disturbance impact an on- or off-site wetland? The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support, and under normal circumstances does or would support, a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds.

"Wetlands under E.O. 11990 include isolated and non-jurisdictional wetlands."

✓ No, a wetland will not be impacted in terms of E.O. 11990's definition of new construction.

Based on the response, the review is in compliance with this section. Document and upload a map or any other relevant documentation below which explains your determination

Yes, there is a wetland that be impacted in terms of E.O. 11990's definition of new construction.

Screen Summary

Compliance Determination

The project sites will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990. See attached Wetlands Protection Worksheet packet.

Supporting documentation

Wetlands Protection Worksheet Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Wetlands (CEST and EA)

General requirements	Legislation	Regulation
Executive Order 11990 discourages that direct or indirect support of new construction impacting wetlands wherever there is a practicable alternative. The Fish and Wildlife Service's National Wetlands Inventory can be used as a primary screening tool, but observed or known wetlands not indicated on NWI maps must also be processed. Off-site impacts that result in draining, impounding, or destroying wetlands must also be processed.	Executive Order 11990	24 CFR 55.20 can be used for general guidance regarding the 8 Step Process.
References		
https://www.hudexchange.info/environmental-review/wetlands-protection		

1. **Does this project involve new construction as defined in Executive Order 11990, expansion of a building's footprint, or ground disturbance?**
   The term "new construction" shall include draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun or authorized after the effective date of the Order.
   ☒ Yes → *Continue to Question 2.*

2. **Will the new construction or other ground disturbance impact an on- or off-site wetland?**
   The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support, and under normal circumstances does or would support, a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds. Wetlands under E.O. 11990 include isolated and non-jurisdictional wetlands.

   ☒ No, a wetland will not be impacted in terms of E.O. 11990's definition of new construction.
   → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map or any other relevant documentation to explain your determination.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

The project sites will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990. See attached Wetlands Protection Worksheet packet.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

U.S. Fish and Wildlife Service

National Wetlands Inventory

Project 004 234-236 Alabama St, 428 Mississippi St, 521-525-529-533 Alabama St

November 16, 2021

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

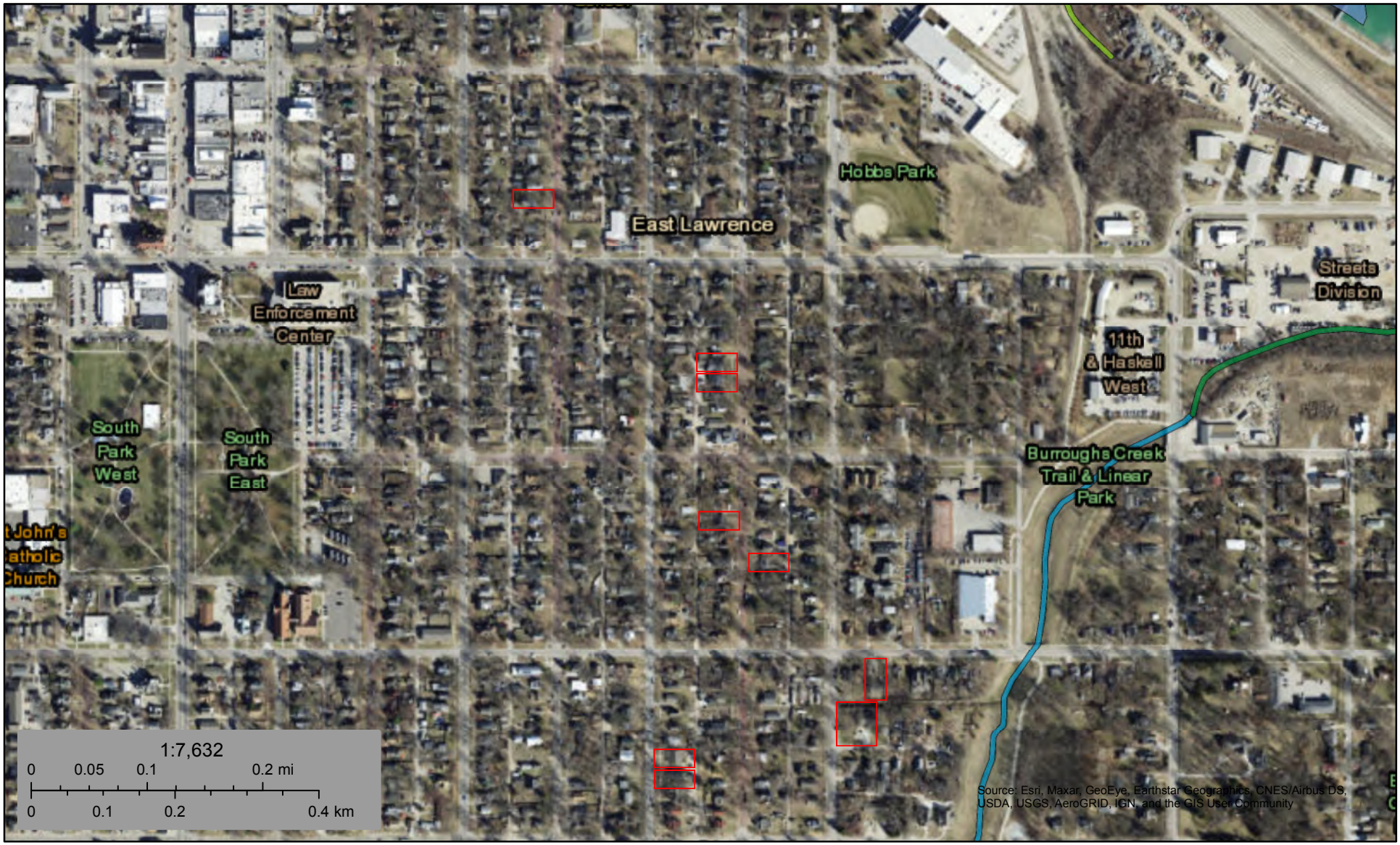
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

U.S. Fish and Wildlife Service

National Wetlands Inventory

Project 004

810 Garfield St, 811-813 E 13th St,1033 New York, 1127-1129-1131 Pennsylvania St, 1213 Pennsylvania St,1224 Pennsylvania St, 1324-1326-1328-1330 New Jersey St



November 16, 2021

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

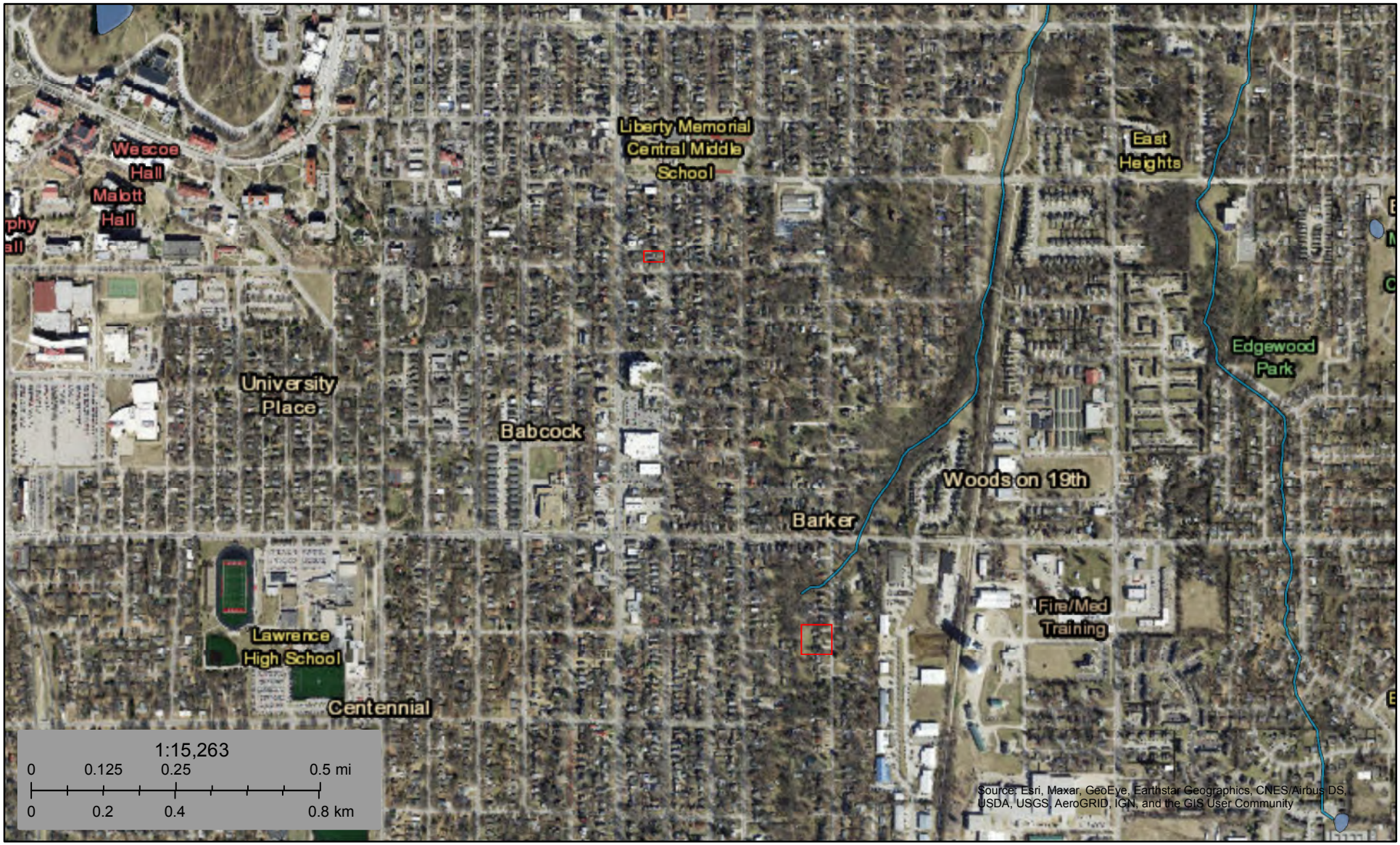
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

U.S. Fish and Wildlife Service

National Wetlands Inventory

Project 004

1541 New Hampshire St,
2001-2003-2005 Learnard Avenue



November 16, 2021

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Wild and Scenic Rivers Act

General requirements	Legislation	Regulation
The Wild and Scenic Rivers Act provides federal protection for certain free-flowing, wild, scenic and recreational rivers designated as components or potential components of the National Wild and Scenic Rivers System (NWSRS) from the effects of construction or development.	The Wild and Scenic Rivers Act (16 U.S.C. 1271-1287), particularly section 7(b) and (c) (16 U.S.C. 1278(b) and (c))	36 CFR Part 297

1. Is your project within proximity of a NWSRS river?

No

Yes, the project is in proximity of a Designated Wild and Scenic River or Study Wild and Scenic River.

✓ Yes, the project is in proximity of a Nationwide Rivers Inventory (NRI) River.

3. Could the project do *any* of the following?

- Have a direct and adverse effect within Wild and Scenic River Boundaries?
- Invade the area or unreasonably diminish the river outside Wild and Scenic River Boundaries?
- Have an adverse effect on the natural, cultural, and/or recreational values of a NRI segment?

Consultation with the appropriate federal/state/local/tribal Managing Agency(s) is required, pursuant to Section 7 of the Act, to determine if the proposed project may have an adverse effect on a Wild & Scenic River or a Study River and, if so, to determine the appropriate avoidance or mitigation measures.

✓ No, the Managing Agency has concurred that the proposed project will not alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.

Based on the response, the review is in compliance with this section. Document and upload documentation of the consultation (including the Managing Agency's concurrence) and any other documentation used to make your determination below.

Yes, the Managing Agency was consulted and the proposed project may alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.

Screen Summary

Compliance Determination

There are no Wild and Scenic Rivers designated in the state of Kansas. (Source: National Wild and Scenic Rivers System website); per the same site, there are no active or pending river studies in Kansas. Per the National Rivers Inventory system, there is one river in Douglas County on the list: The Kansas River NRI River Segment. Some of the project sites are located in a .25-mile proximity of the Kansas River NRI River Segment. The Outstandingly Remarkable Values of this river segment are listed as: Cultural, Fish, Recreational, Scenic, and Wildlife. Consultation was requested from the National Park Service concerning the proximity to the Kansas River NRI segment; no response was received. Concurrence may be assumed if the Managing Agency does not respond within 30 days. The project is repair and rehabilitation of existing residential dwellings and will not have an adverse effect on the Outstandingly Remarkable Values of the NRI River Segment. The project is not a water resources project that could affect the free-flowing condition of the river. The project is in compliance with the Wild and Scenic Rivers Act. See attached Wild and Scenic Rivers Worksheet packet.

Supporting documentation

Wild and Scenic Rivers Project 004 packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Wild and Scenic Rivers (CEST and EA)

General requirements	Legislation	Regulation
The Wild and Scenic Rivers Act provides federal protection for certain free-flowing, wild, scenic and recreational rivers designated as components or potential components of the National Wild and Scenic Rivers System (NWSRS) from the effects of construction or development.	The Wild and Scenic Rivers Act (16 U.S.C. 1271-1287), particularly section 7(b) and (c) (16 U.S.C. 1278(b) and (c))	36 CFR Part 297
References		
https://www.hudexchange.info/environmental-review/wild-and-scenic-rivers		

1. **Is your project within proximity of a NWSRS river as defined below?**
   Wild & Scenic Rivers: These rivers or river segments have been designated by Congress or by states (with the concurrence of the Secretary of the Interior) as wild, scenic, or recreational
   Study Rivers: These rivers or river segments are being studied as a potential component of the Wild & Scenic River system.
   Nationwide Rivers Inventory (NRI): The National Park Service has compiled and maintains the NRI, a register of river segments that potentially qualify as national wild, scenic, or recreational river areas
   ☒ Yes, the project is in proximity of a Nationwide Rivers Inventory (NRI) River.
   → *Continue to Question 2.*

2. **Could the project do *any* of the following?**
   - Have a direct and adverse effect within Wild and Scenic River Boundaries,
   - Invade the area or unreasonably diminish the river outside Wild and Scenic River Boundaries, or
   - Have an adverse effect on the natural, cultural, and/or recreational values of a NRI segment.

   Consultation with the appropriate federal/state/local/tribal Managing Agency(s) is required, pursuant to Section 7 of the Act, to determine if the proposed project may have an adverse effect on a Wild & Scenic River or a Study River and, if so, to determine the appropriate avoidance or mitigation measures.
   Note: Concurrence may be assumed if the Managing Agency does not respond within 30 days; however, you are still obligated to avoid or mitigate adverse effects on the rivers identified in the NWSRS

☒ No, the Managing Agency has concurred that the proposed project will not alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.

→ *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation of the consultation (including the Managing Agency's concurrence) and any other documentation used to make your determination.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

There are no Wild and Scenic Rivers designated in the state of Kansas. (Source: National Wild and Scenic Rivers System website); per the same site, there are no active or pending river studies in Kansas.

Per the National Rivers Inventory system, there is one river in Douglas County on the list: The Kansas River NRI River Segment. Some of the project sites are located in a .25-mile proximity of the Kansas River NRI River Segment. The Outstandingly Remarkable Values of this river segment are listed as: Cultural, Fish, Recreational, Scenic, and Wildlife.

Consultation was requested from the National Park Service concerning the proximity to the Kansas River NRI segment; no response was received. Concurrence may be assumed if the Managing Agency does not respond within 30 days.

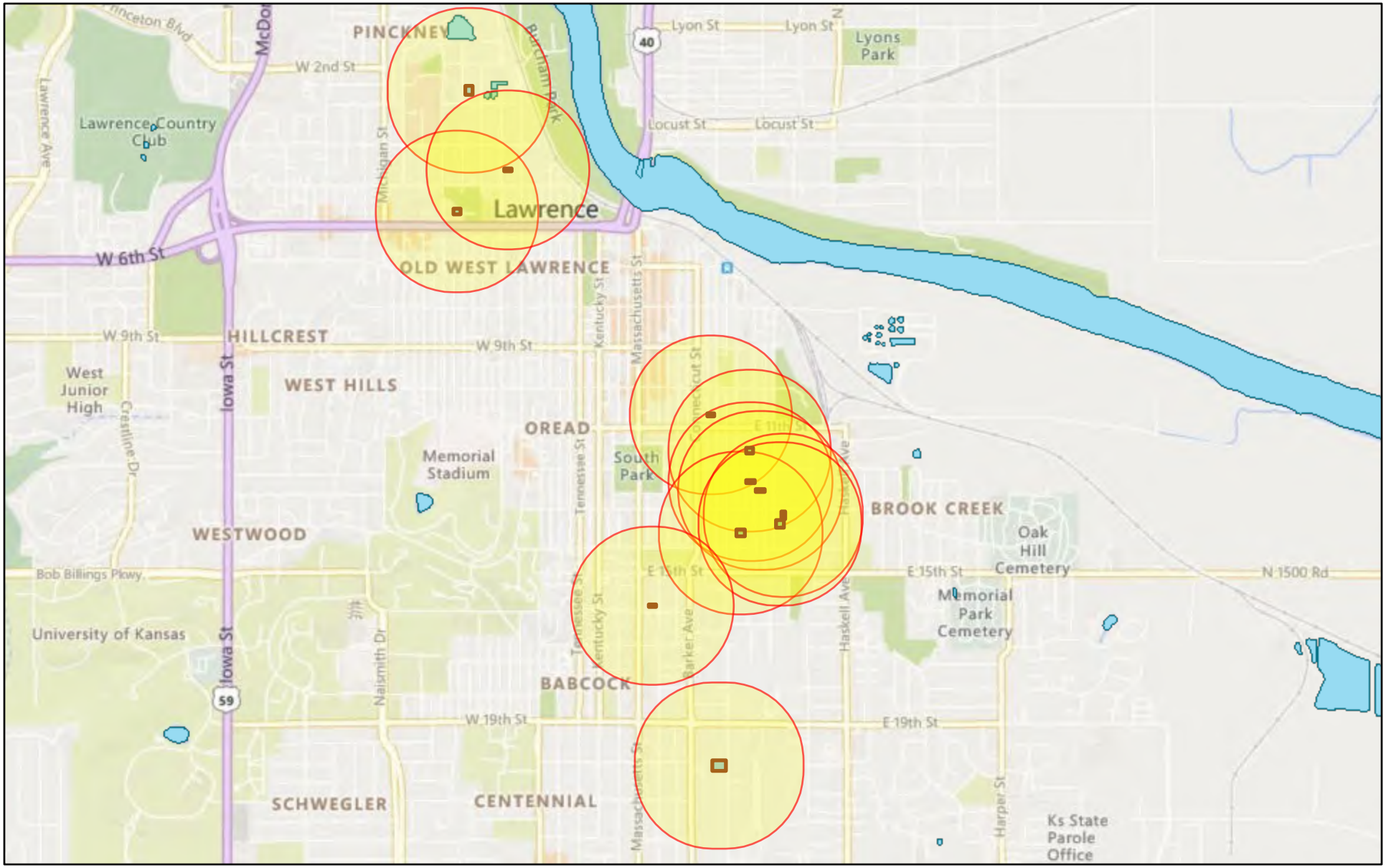
The project is repair and rehabilitation of existing residential dwellings and will not have an adverse effect on the Outstandingly Remarkable Values of the NRI River Segment. The project is not a water resources project that could affect the free-flowing condition of the river. The project is in compliance with the Wild and Scenic Rivers Act. See attached Wild and Scenic Rivers Worksheet packet.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

LDCHA Project 004 Proximity to Kansas River: .25-mile buffer



December 23, 2021

- 2001 and 2003 and 2005 Learnard Ave
- 1541 New Hampshire St
- 1324-26 and 1328-1330 New Jersey St
- 1224 Pennsylvania St
- 1213 Pennsylvania St
- 1033 New York
- 811-813 E 13th St
- 810 Garfield St
- 521 and 525 and 529 and 533 Alabama St

1:36,112

0 0.23 0.45 0.9 mi

0 0.38 0.75 1.5 km

© 2021 Microsoft Corporation © 2021 TomTom

KANSAS

Kansas has approximately 133,956 miles of river, but no designated wild & scenic rivers.

+ View larger map

Choose A State Go

Choose A River Go

Nourished by the fertile soils of the region, rivers of the Midwest explode with life, from great avian migrations to ancient fishes.

Kansas does not have any designated rivers.

WILD & SCENIC RIVER STUDIES

Wild & Scenic River Studies

There are two study provisions in the Act — Section 5(a), through which Congress directs the study of select rivers, and Section 5(d)(1), which directs federal agencies to identify potential additions to the National Wild and Scenic Rivers System (National System) through federal agency plans. A brief explanation is provided in the following respective sections.

Choose A State Go
Choose A River Go

While progress should never come to a halt, there are many places it should never come to at all. — Paul Newman

Current Active Studies

Currently, there are three rivers or river systems under "authorized" study—two under Section 5(a) of the Wild & Scenic Rivers Act and one under Section 2(a)(ii). This does not include those that might be under assessment as part of normal agency land-planning processes.

Rivers Currently Under Study

- **Cave, Lake, No Name and Panther Creeks, Oregon** (Public Law 113-291, December 19, 2014) – Under study by the National Park Service.
- **Housatonic River, Connecticut** (Governor Malloy Request for Section 2(a)(ii) Designation, November 16, 2016) – Under study by the National Park Service.
- **York River, Maine**. (Public Law 113-291, December 19, 2014) – Under study by the National Park Service.

Section 2(a)(ii) Studies

Under Section 2(a)(ii) of the Act, a governor (or governors for a river in multiple states) of a state can request that a river be designated, provided certain conditions are met (refer to the **Council White Paper on Section 2(a)(ii)** for specifics). The NPS then conducts a study to determine of certain conditions are met. Here are some of the studis conducted under Section 2(a)(ii). Again, if you don't see a study listed, we do not have a copy.

Section 2(a)(ii) Studies Available for Download

Section 5(d)(1), Agency-Identified Studies

In recent years, hundreds of rivers have been identified for study through Section 5(d)(1) of the Act. This provision directs federal agencies to identify potential addition to the National System through their respective resource and management plans. Its application has resulted in numerous individual river designations, statewide legislation (e.g., Omnibus Oregon Wild and Scenic Rivers Act, P.L. 100-557; Michigan Scenic Rivers Act, P.L. 102-249) and multi-state legislation (e.g., Omnibus Public Land Management Act of 2009, P.L. 111-11). Here are examples of agency-identified studies and transmittal documents (if available).

Section 5(d)(1) Studies Available for Download

Congressionally Authorized Study Reports

We have collected a few of the study reports prepared at the direction of Congress (see next section, "Section 5(a), Congressionally Authorized Studies," for the complete list of congressionally authorized studies). If you do not see a report here, we do not have it, and you will have to contact the study agency at the local level for a copy.

Congressionally Authorized Study Reports Available for Download

---

Section 5(a), Congressionally Authorized Studies

Through Section 5(a), Congress authorizes the study of select rivers and directs one of the four federal river-administering agencies to conduct the study, as outlined in Sections 4(a) and 5(c) of the Wild & Scenic Rivers Act. The enabling legislation of 1968, P.L. 90-542, authorized 27 rivers for study as potential components of the National System. Amendments to the law have increased the number of studies authorized by Congress to 144.

These studies have lead to 48 designations by either Congress or the Secretary of the Interior. One study led to the establishment of a National Recreation Area.

The number of rivers included in the National System differs from the number of rivers authorized for study by Congress for the following reasons:

- Not all rivers studied are found eligible or suitable for designation—many study rivers will not be included in the National System.
- Some rivers are designated by Congress or the Secretary of the Interior without a pre-authorization or 5(a) study (e.g., Niobrara River).
- Some rivers are designated as a result of recommendation in federal agency plans (e.g., 49 rivers designated in Oregon in 1988).

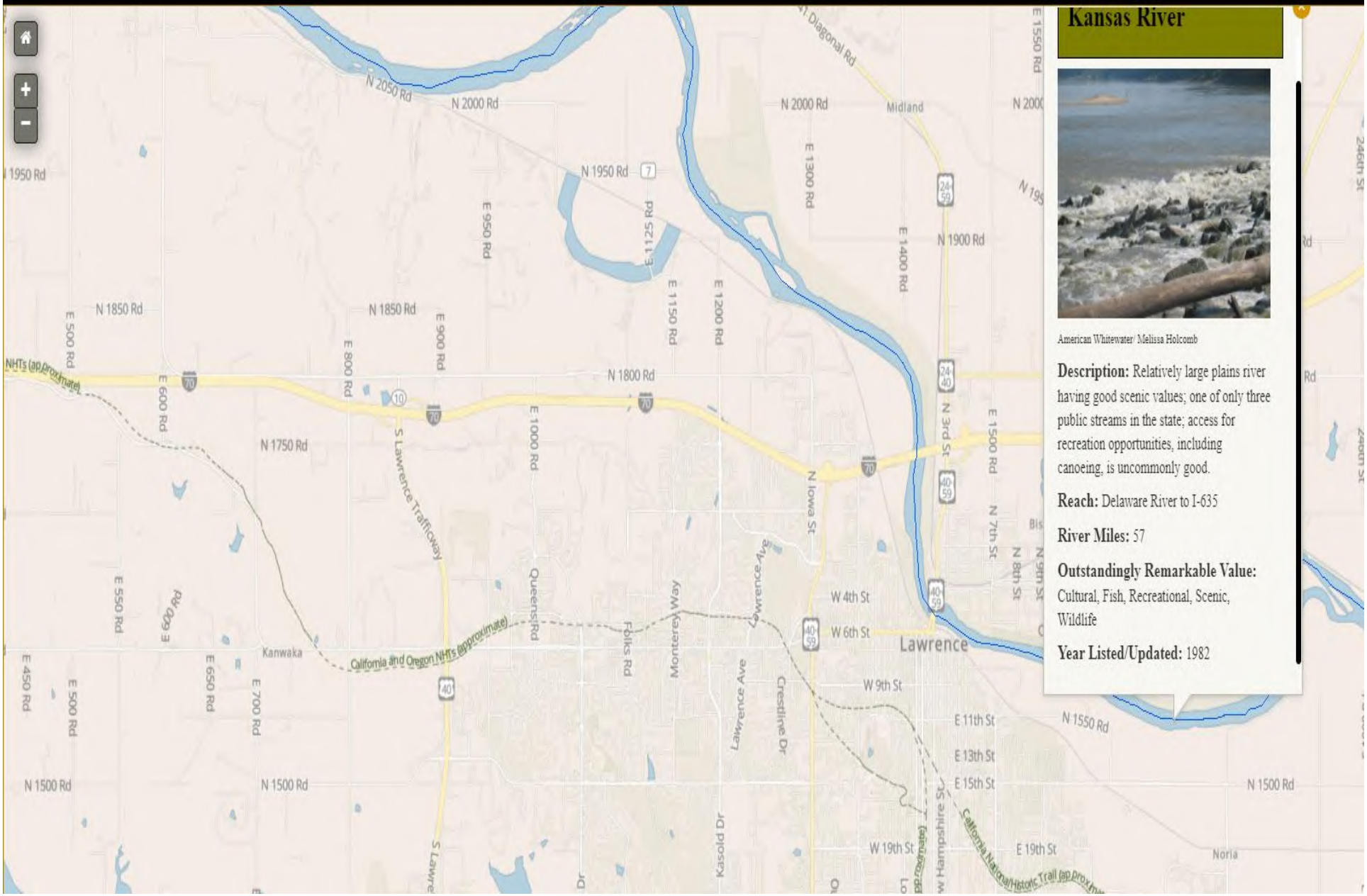
The 144 rivers below have been authorized for study. The agency leading the study is indicated as National Park Service (NPS), Bureau of Outdoor Recreation (BOR), Heritage Conservation and Recreation Service (HCRS), Bureau of Land Management (BLM), or U.S. Forest Service (USFS). Within the Department of the Interior, the study function was transferred from the HCRS (formerly the BOR) to the NPS by Secretarial Order Number 3017, January 25, 1978. All studies indicated as BOR or HCRS were completed by these agencies before the program was transferred to the NPS. The BLM was delegated responsibility for conducting studies on Public Lands on October 11, 1988. The USFS (Department of Agriculture) has always conducted studies on National Forest System Lands and as directed by Congress.

For each study river, the number in parentheses is the approximate number of miles to be studied. If river segments were designated, the total designated mileage appears in the text.

Section 5(a), Congressionally Authorized Studies

Nationwide Rivers Inventory

This is a listing of more than 3,200 free-flowing river segments in the U.S. that are believed to possess one or more "outstandingly remarkable" values.



National Park Service

Rivers

Kansas

River	County	Reach	Length (miles)	Description	Potential Classification	ORVs	Watershed (HUC Code 8)	
Kansas River	Wyandotte, Johnson, Leavenworth, Douglas, Jefferson	Delaware River to I-635	57	Relatively large plains river having good scenic values; one of only three public streams in the state; access for recreation opportunities, including canoeing, is uncommonly good.	Cultural, Fish, Recreational, Scenic, Wildlife	Kansas	1982	

City of Lawrence
PLANNING & DEVELOPMENT SERVICES

1 Riverfront Plaza, Suite 320
P.O. Box 708
Lawrence, KS 66044

www.lawrenceks.org/pds

Phone 785-832-7700
Tdd 785-832-3205
Fax 785-832-3110

November 17, 2021

NATIONAL PARKS SERVICE
Attention: Mr. Hector Santiago

Re: Consultation on minor rehabilitation projects within proximity of the Kansas River

Dear Mr. Santiago:

The City of Lawrence, in accordance with executive memorandum, is seeking consultation to "take care to avoid or mitigate adverse effects" to rivers identified in the Nationwide Rivers Inventory.

Five project sites proposed for minor rehabilitation are located within .25 miles of the Kansas River segment listed in the Nationwide Rivers Inventory. The project sites are all existing single-family residential dwellings in existing neighborhoods, and the proposed rehabilitation will retain the same use without change in size or capacity of the structures.

The proposed activities are not water resource projects, and will not affect the river's free-flowing condition, water quality, or outstandingly remarkable values.

The City of Lawrence, as the Responsible Entity under HUD regulations at 24 CFR 58, is seeking concurrence that the proposed rehabilitation projects will not alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the Kansas River for inclusion in the NWSRS.

I have attached maps designating the project addresses and locations in relation to the Kansas River.

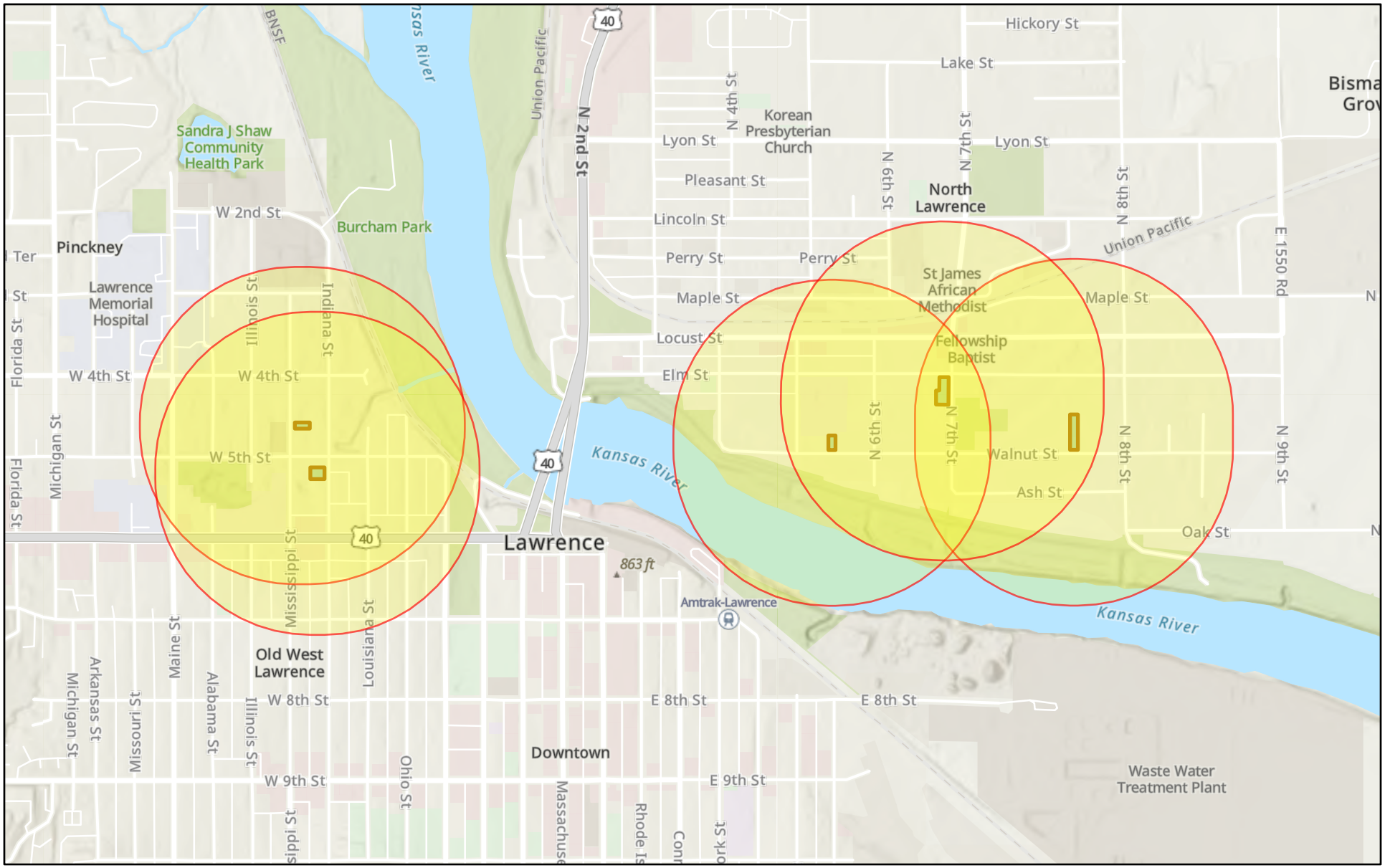
If you have any questions, please do not hesitate to contact me.

Sincerely,

Brad Karr
Community Development Analyst
Planning and Development Services

Enclosure

Project sites within .25 mile of the Kansas River



November 17, 2021

Project Buffer

525 Walnut St

428 Mississippi St

757 Walnut St

231 and 235 and 239 N 7th St

505-509 Indiana St

1:18,056

0 0.1 0.2 0.4 mi

0 0.17 0.35 0.7 km

Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA,

LDCHA Capital Fund Project Sites with .25 mile radius

May 21, 2021

428 Mississippi St

505-509 Indiana St

Water Bodies

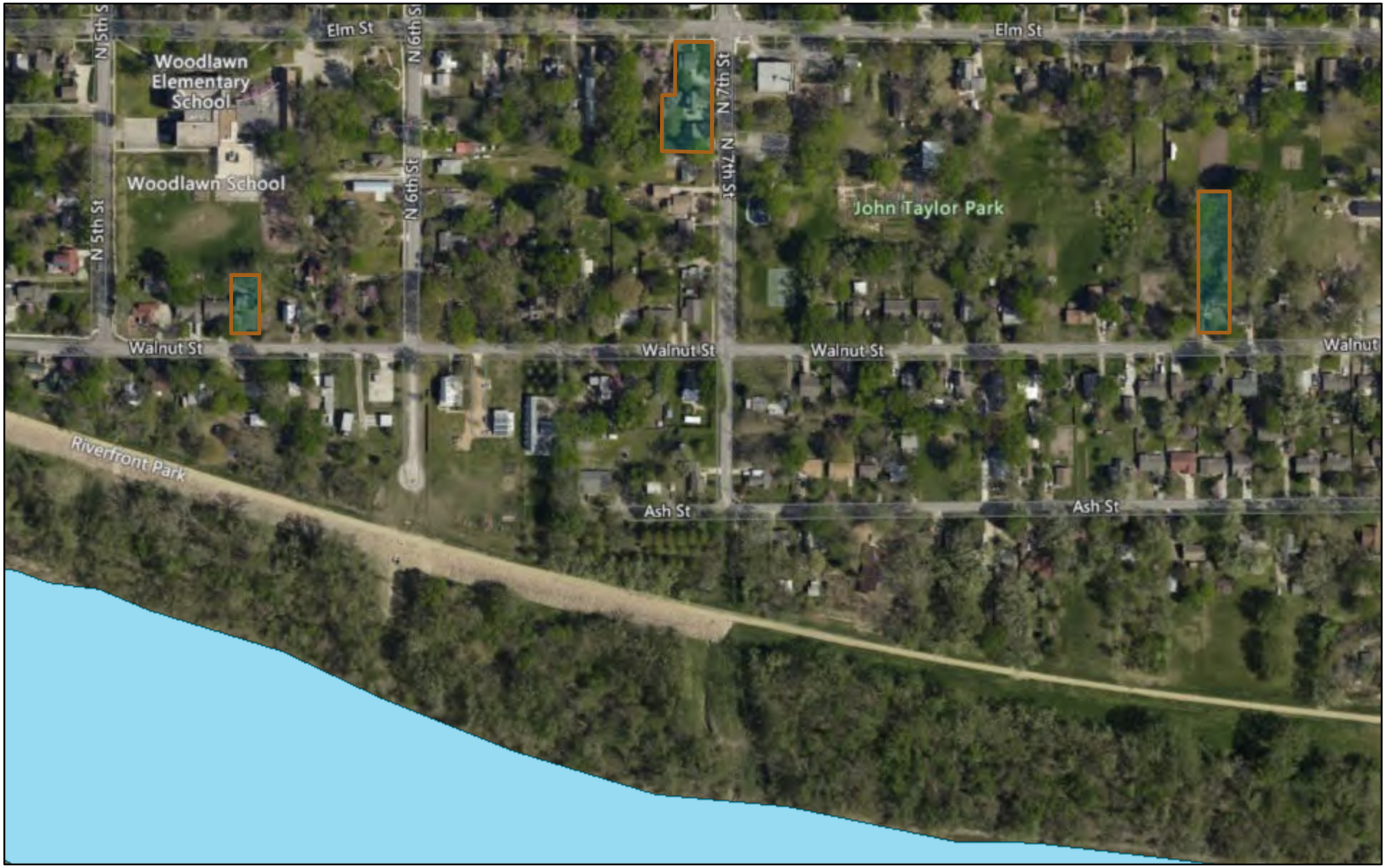
1:2,257

0 0.01 0.03 0.06 mi

0 0.02 0.04 0.09 km

© 2021 Microsoft Corporation © 2021 Maxar ©CNES (2021) Distribution Airbus DS © 2021 TomTom

LDCHA Capital Fund Project Sites with .25 mile radius



May 21, 2021

757 Walnut St

231 and 235 and 239 N 7th St

525 Walnut St

Water Bodies

1:4,514

0 0.03 0.06 0.12 mi

0 0.05 0.1 0.19 km

© 2021 Microsoft Corporation © 2021 Maxar ©CNES (2021) Distribution Airbus DS © 2021 TomTom

Environmental Justice

General requirements	Legislation	Regulation
Determine if the project creates adverse environmental impacts upon a low-income or minority community. If it does, engage the community in meaningful participation about mitigating the impacts or move the project.	Executive Order 12898	

HUD strongly encourages starting the Environmental Justice analysis only after all other laws and authorities, including Environmental Assessment factors if necessary, have been completed.

1. Were any adverse environmental impacts identified in any other compliance review portion of this project's total environmental review?

✓ Yes

No

2. Were these adverse environmental impacts disproportionately high for low-income and/or minority communities?

Yes

✓ No

Explain:
Adverse environmental impacts are not disproportionately high for low-income and/or minority communities. The review utilized EPA's EJSCREEN mapping tool and CDBG Low Moderate Income Block Group data to determine whether the project may have a disproportionately adverse environmental impact to low income and/or minority populations. The project utilizes existing affordable housing that serves low-income residents in the community. The environmental impact identified during the completion of the review was for properties in the floodplain. Adverse environmental impacts are not disproportionately high for low-income and/or minority populations as there are areas outside the low moderate income areas that are also in the floodplain. The project is in compliance with Executive Order 12898. See attached Environmental Justice Worksheet packet.

Based on the response, the review is in compliance with this section. Document and

upload any supporting documentation below.

Screen Summary

Compliance Determination

Adverse environmental impacts are not disproportionately high for low-income and/or minority communities. The review utilized EPA's EJSCREEN mapping tool and CDBG Low Moderate Income Block Group data to determine whether the project may have a disproportionately adverse environmental impact to low income and/or minority populations. The project utilizes existing affordable housing that serves low-income residents in the community. The environmental impact identified during the completion of the review was for properties in the floodplain. Adverse environmental impacts are not disproportionately high for low-income and/or minority populations as there are areas outside the low moderate income areas that are also in the floodplain. The project is in compliance with Executive Order 12898. See attached Environmental Justice Worksheet packet.

Supporting documentation

Environmental Justice Project 004 Packet.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No

Environmental Justice (CEST and EA)

General requirements	Legislation	Regulation
Determine if the project creates adverse environmental impacts upon a low-income or minority community. If it does, engage the community in meaningful participation about mitigating the impacts or move the project.	Executive Order 12898	
References		
https://www.hudexchange.info/environmental-review/environmental-justice		

HUD strongly encourages starting the Environmental Justice analysis only after all other laws and authorities, including Environmental Assessment factors if necessary, have been completed.

1. **Were any adverse environmental impacts identified in any other compliance review portion of this project's total environmental review?**
   ☒Yes → *Continue to Question 2.*

   ☐No → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.*

2. **Were these adverse environmental impacts disproportionately high for low-income and/or minority communities?**
   ☒No
   Explain:

Adverse environmental impacts are not disproportionately high for low-income and/or minority communities. The review utilized EPA's EJSCREEN mapping tool and CDBG Low Moderate Income Block Group data to determine whether the project may have a disproportionately adverse environmental impact to low income and/or minority populations. The project utilizes existing affordable housing that serves low-income residents in the community. The environmental impact identified during the completion of the review was for properties in the floodplain. Adverse environmental impacts are not disproportionately high for low-income and/or minority populations as there are areas outside the low moderate income areas that are also in the floodplain. The project is in compliance with Executive Order 12898. See attached Environmental Justice Worksheet packet.

→ *Continue to the Worksheet Summary and provide any supporting documentation.*

Worksheet Summary

Compliance Determination

Provide a clear description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

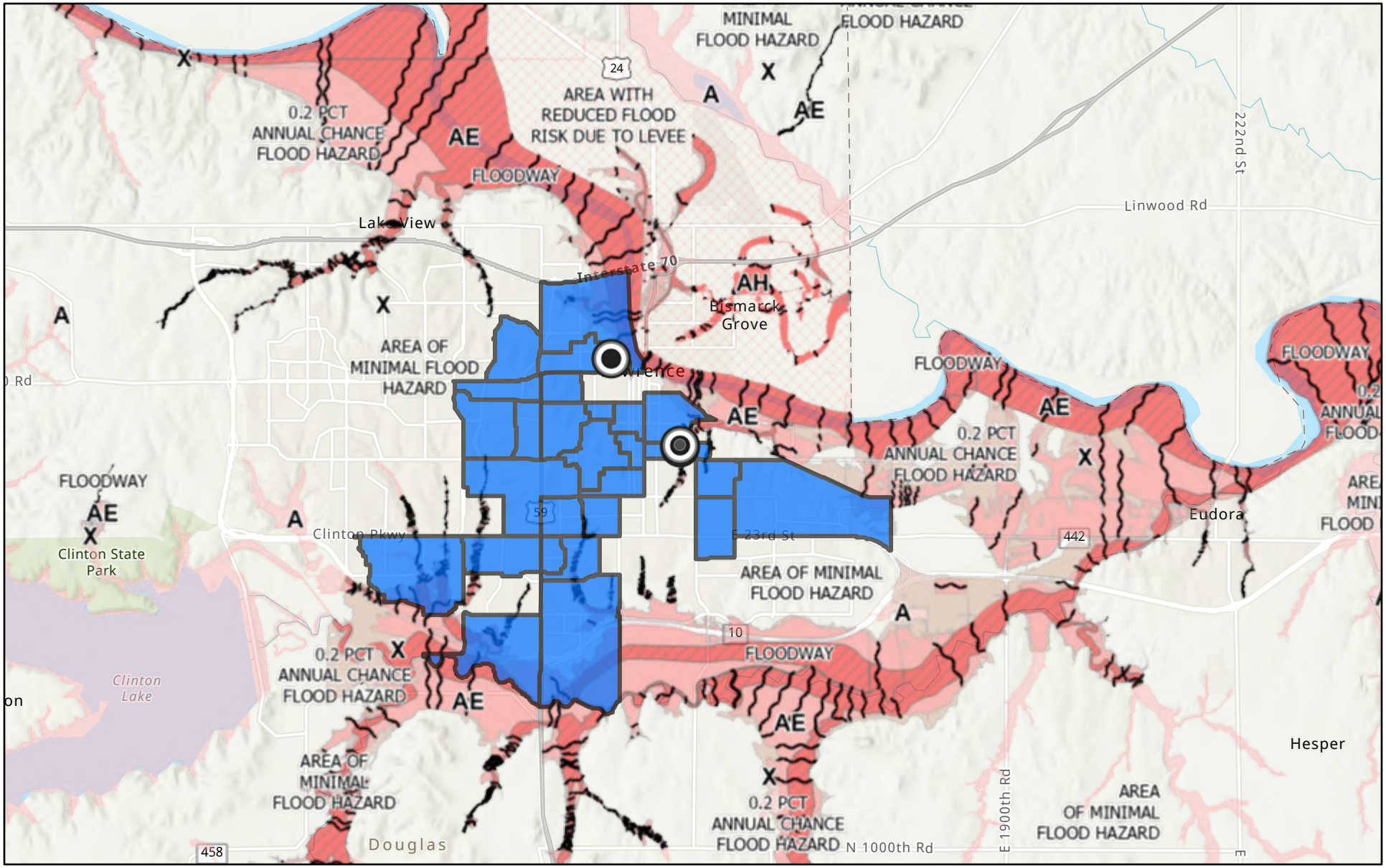
Adverse environmental impacts are not disproportionately high for low-income and/or minority communities. The review utilized EPA's EJSCREEN mapping tool and CDBG Low Moderate Income Block Group data to determine whether the project may have a disproportionately adverse environmental impact to low income and/or minority populations. The project utilizes existing affordable housing that serves low-income residents in the community. The environmental impact identified during the completion of the review was for properties in the floodplain. Adverse environmental impacts are not disproportionately high for low-income and/or minority populations as there are areas outside the low moderate income areas that are also in the floodplain. The project is in compliance with Executive Order 12898. See attached Environmental Justice Worksheet packet.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

City of Lawrence - Project 004



6/16/2022, 2:06:29 PM

1:144,448

0 0.75 1.5 3 mi

0 1.5 3 6 km

Base Flood Elevations 2015

Flood Hazard Area 2015 (2019 revision)

500 YEAR, 0.2 PCT ANNUAL CHANCE

100 YEAR, ZONE A

100 YEAR, ZONE AE

100 YEAR, ZONE AE, FLOODWAY

100 YEAR, ZONE AH

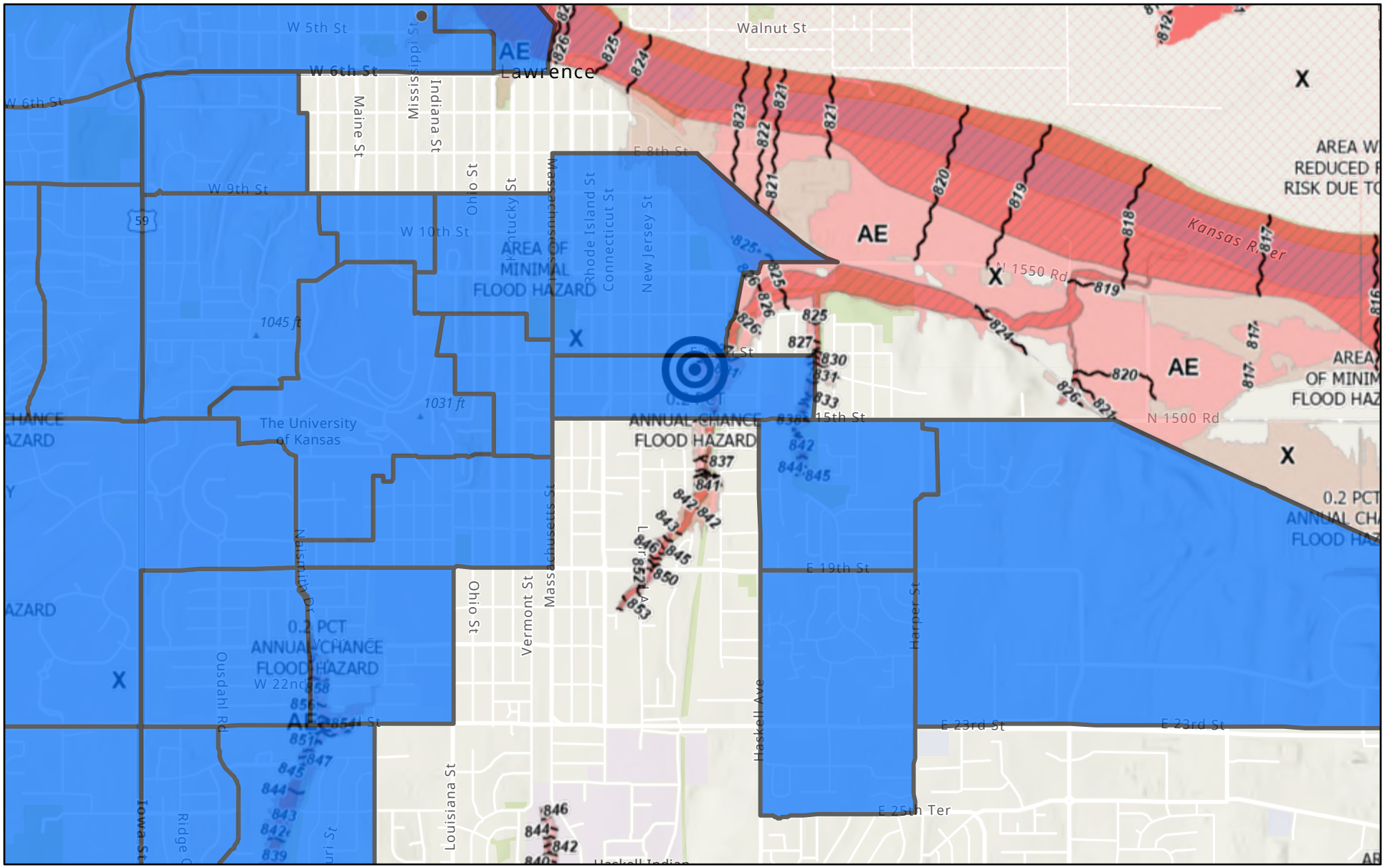
BLUE = CDBG Eligible Low-Moderate Income Block Groups

Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA,

Web AppBuilder for ArcGIS

City of Lawrence Kansas

810 Garfield St - Floodplain & Block Group 3



6/16/2022, 12:31:44 PM

1:36,112

0 0.23 0.45 0.9 mi

0 0.38 0.75 1.5 km

Base Flood Elevations 2015

Flood Hazard Area 2015 (2019 revision)

500 YEAR, 0.2 PCT ANNUAL CHANCE

100 YEAR, ZONE A

100 YEAR, ZONE AE

100 YEAR, ZONE AE, FLOODWAY

100 YEAR, ZONE AH

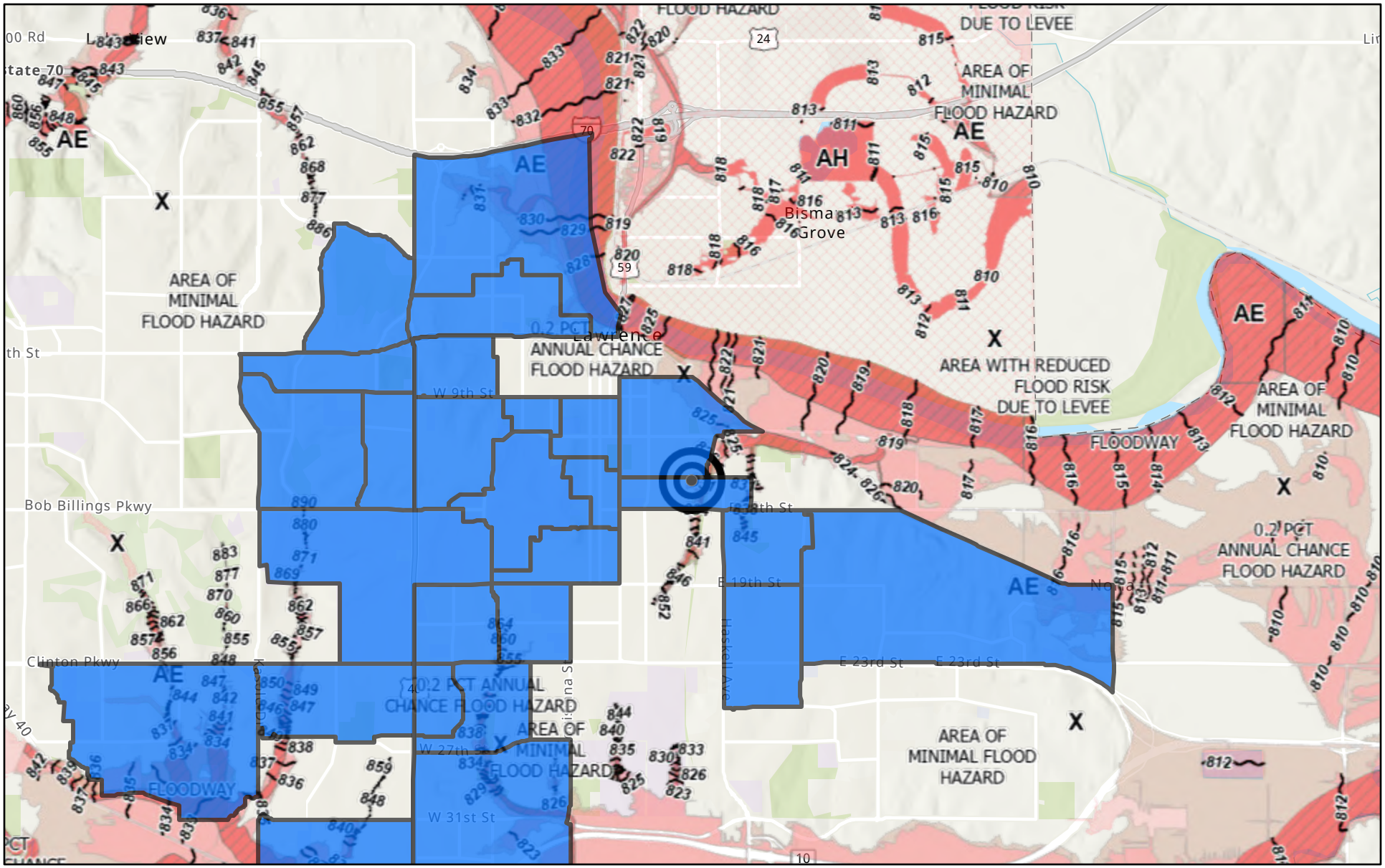
BLUE = CDBG Eligible Low-Moderate Income Block Groups

Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA,

Web AppBuilder for ArcGIS

City of Lawrence Kansas

811-813 E 13th St - Floodplain & Block Group 3



6/16/2022, 1:45:06 PM

1:72,224

0 0.5 1 2 mi

0 0.75 1.5 3 km

Base Flood Elevations 2015

Flood Hazard Area 2015 (2019 revision)

500 YEAR, 0.2 PCT ANNUAL CHANCE

100 YEAR, ZONE A

100 YEAR, ZONE AE

100 YEAR, ZONE AE, FLOODWAY

100 YEAR, ZONE AH

BLUE = CDBG Eligible Low-Moderate Income Block Groups

Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA,

Web AppBuilder for ArcGIS

City of Lawrence Kansas

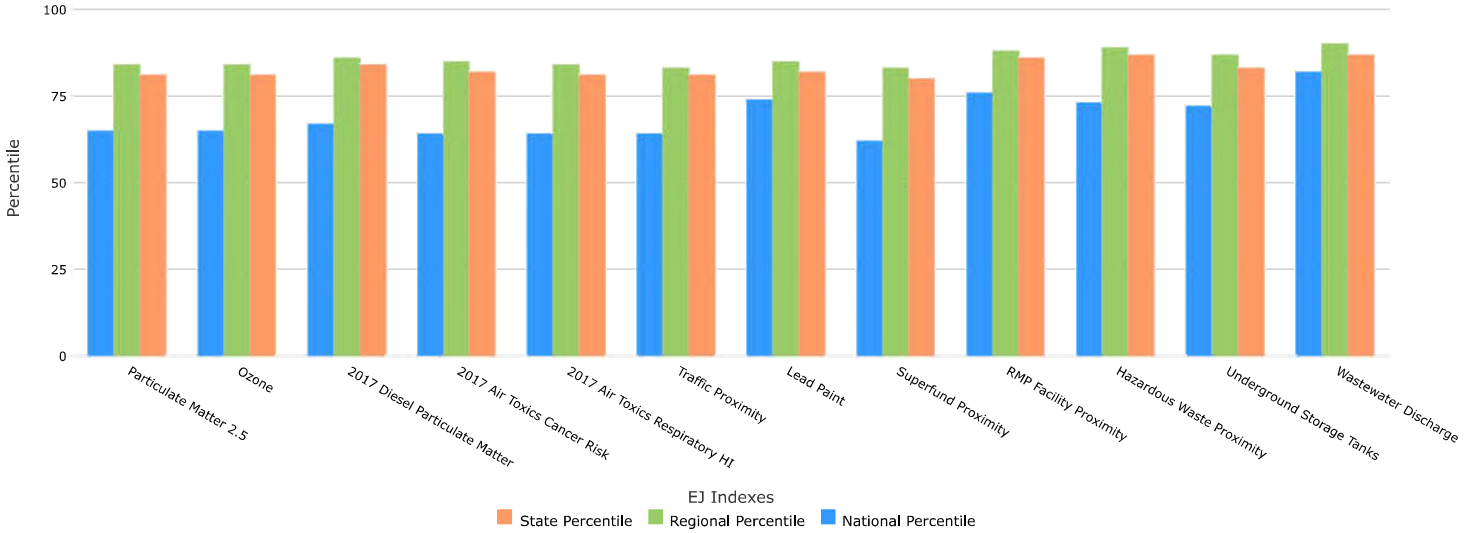
Save as PDF

EJScreen Report (Version 2.0)

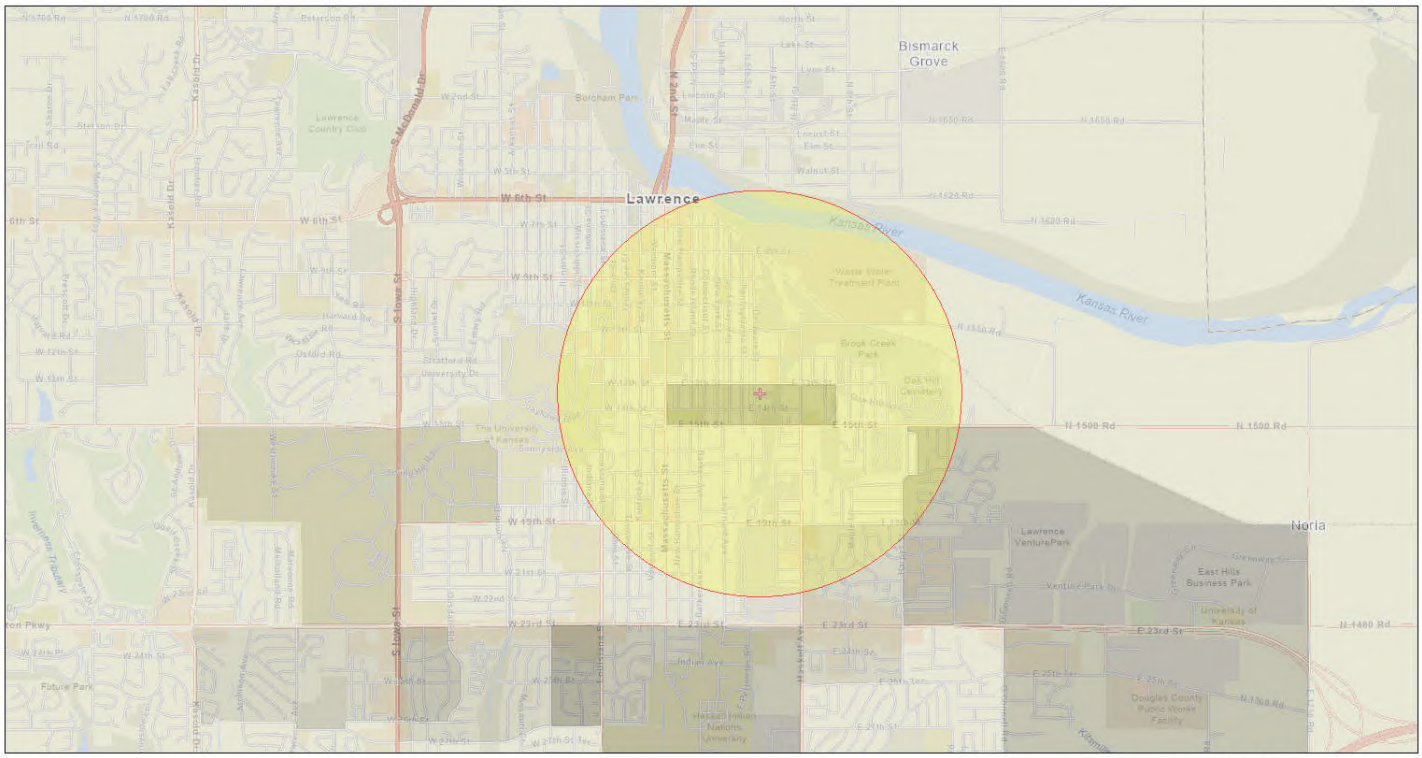
1 mile Ring Centered at 38.959296,-95.227298
KANSAS, EPA Region 7
Approximate Population: 13,914
Input Area (sq. miles): 3.14

Selected Variables	Percentile in State	Percentile in EPA Region	Percentile in USA
Environmental Justice Indexes			
EJ Index for Particulate Matter 2.5	81	84	65
EJ Index for Ozone	81	84	65
EJ Index for 2017 Diesel Particulate Matter*	84	86	67
EJ Index for 2017 Air Toxics Cancer Risk*	82	85	64
EJ Index for 2017 Air Toxics Respiratory HI*	81	84	64
EJ Index for Traffic Proximity	81	83	64
EJ Index for Lead Paint	82	85	74
EJ Index for Superfund Proximity	80	83	62
EJ Index for RMP Facility Proximity	86	88	76
EJ Index for Hazardous Waste Proximity	87	89	73
EJ Index for Underground Storage Tanks	83	87	72
EJ Index for Wastewater Discharge	87	90	82

EJ Index for the Selected Area Compared to All People's Blockgroups in the State/Region/US



This report shows the values for environmental and demographic indicators and EJScreen indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJScreen documentation for discussion of these issues before using reports.



June 13, 2022
EJSCREEN_Indexes
Data not available
Less than 50 percentile
50 -60 percentile
60 -70 percentile
70 -80 percentile
80 - 90 percentile
90 - 95 percentile
95 - 100 percentile
Search Result (point)

1:36,112
0 0.35 0.7 1.4 mi
0 0.5 1 2 km

City of Lawrence, Kansas, Missouri Dept. of Conservation, Missouri DNR, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

Selected Variables	Value	State		EPA Region		USA	
		Avg.	%tile	Avg.	%tile	Avg.	%tile
Pollution and Sources							
Particulate Matter 2.5 ($\mu g/m^3$)	8.42	8.02	82	8.26	59	8.74	44
Ozone (ppb)	44.3	45.1	32	44.1	60	42.6	70
2017 Diesel Particulate Matter* ($\mu g/m^3$)	0.294	0.21	76	0.221	70-80th	0.295	60-70th
2017 Air Toxics Cancer Risk* (lifetime risk per million)	30	25	99	26	95-100th	29	80-90th
2017 Air Toxics Respiratory HI*	0.35	0.33	78	0.33	70-80th	0.36	60-70th
Traffic Proximity (daily traffic count/distance to road)	260	250	74	410	64	710	54
Lead Paint (% Pre-1960 Housing)	0.5	0.35	71	0.33	72	0.28	78
Superfund Proximity (site count/km distance)	0.026	0.079	33	0.1	32	0.13	23
RMP Facility Proximity (facility count/km distance)	1.8	0.99	82	0.95	83	0.75	88
Hazardous Waste Proximity (facility count/km distance)	2.2	1.2	79	1	84	2.2	73
Underground Storage Tanks (count/km^2)	8.5	3.3	87	2.5	92	3.9	87
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.011	1.5	66	2.9	72	12	70
Socioeconomic Indicators							
Demographic Index	41%	27%	79	25%	83	36%	64
People of Color	23%	24%	61	20%	71	40%	39
Low Income	57%	30%	89	30%	89	31%	87
Unemployment Rate	4%	4%	62	4%	62	5%	48
Linguistically Isolated	1%	3%	64	2%	71	5%	50
Less Than High School Education	6%	9%	49	9%	45	12%	36
Under Age 5	3%	7%	14	6%	15	6%	18
Over Age 64	8%	15%	16	16%	13	16%	17

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's 2017 Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: https://www.epa.gov/haps/air-toxics-data-update. (https://www.epa.gov/haps/air-toxics-data-update)

For additional information, see: www.epa.gov/environmentaljustice (https://www.epa.gov/environmentaljustice)

EJScreen is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJScreen documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJScreen outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.

U.S. Department of Housing and Urban Development
451 Seventh Street, SW
Washington, DC 20410
www.hud.gov
espanol.hud.gov

Environmental Review for Activity/Project that is Categorically Excluded Subject to Section 58.5

Pursuant to 24 CFR 58.35(a)

Project Information

Project Name: LDCHA-2021-2025-Capital-Fund-Rehab-Project-004

HEROS Number: 900000010219270

State / Local Identifier:

Project Location: 234 Alabama St, Lawrence, KS 66044

Additional Location Information:
Project 004 consists of 26 scattered site units owned by LDCHA including one duplex located at 234-236 Alabama St, one single-family unit at 428 Mississippi St, four single-family units at 521, 525, 529, and 533 Alabama St, one triplex at 810 Garfield St, one duplex at 811-813 E 13th St, one single-family unit at 1033 New York St, one side of a duplex at 1127 Pennsylvania St, one duplex at 1129-1131 Pennsylvania St, two single-family units at 1213 and 1224 Pennsylvania St, two duplexes at 1324-1326 and 1328-1330 New Jersey St, one single-family unit at 1541 New Hampshire St, and three single-family units at 2001, 2003, and 2005 Learnard Ave.

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:
The Lawrence-Douglas County Housing Authority (LDCHA) is located in the city of Lawrence Kansas. Lawrence is located east of Topeka and west of Kansas City. The community is comprised primarily of single-family residential and multi-family developments and has a number of commercial, retail, industrial and institutional uses. For this review, the housing sites have been aggregated into a project number, which are related either on a geographical or functional basis, or are parts of a composite of contemplated actions. This review is for Project 004. Project 004 consists of 26 scattered site units owned by LDCHA including one duplex located at 234-236 Alabama St, one single-family unit at 428 Mississippi St, four single-family units at 521, 525, 529, and 533 Alabama St, one triplex at 810 Garfield St, one duplex at 811-813 E 13th St, one single-family unit at 1033 New York St, one side of a duplex at 1127 Pennsylvania St, one duplex at 1129-1131 Pennsylvania St, two single-family units at 1213 and 1224 Pennsylvania St, two duplexes at 1324-1326 and 1328-1330 New Jersey St, one single-family unit at 1541 New Hampshire St, and three single-family units at 2001, 2003, and 2005 Learnard Ave. This project involves repair and rehabilitation improvements for the housing sites that may not be considered a "major construction activity" and be geared towards repair, improvement, and rehabilitation to retain the same use without change in size or capacity. Types of repair and renovation improvements could consist of site and dwelling improvements that may include modernization of buildings (interior and exterior), infrastructure repair and upgrades (sewer, water, drainage), utility repair and upgrades (mechanical, electrical, gas), abatement of hazardous materials, accessibility improvements, concrete repair, HVAC repair/replacement not to include replacement of duct work, water heater repair or replacement, site lighting upgrade/repair, security camera upgrade/repair,

window replacement/repair, emergency fire & medial upgrade/repair, roof replacement with like material/repair, tree trimming, resurfacing or paving of parking lots and sidewalks, and wall repair. LDCHA will evaluate repair and renovation improvements programmed to ensure the nature of the work falls within the parameters described.

Level of Environment Review Determination:

Categorically Excluded per 24 CFR 58.35(a), and subject to laws and authorities at §58.5:

Funding Information

Grant Number	HUD Program	Program Name
KS01P053501-21	Public Housing	Public Housing Capital Fund (including CFFP and other grants)

Estimated Total HUD Funded Amount: $4,846,800.00

Estimated Total Project Cost [24 CFR 58.2 (a) (5)]: $968,100.00

Mitigation Measures and Conditions [CFR 1505.2(c)]:

Summarized below are all mitigation measures adopted by the Responsible Entity to reduce, avoid or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law, Authority, or Factor	Mitigation Measure or Condition	Comments on Completed Measures	Complete
Flood Insurance	For loans, loan insurance or guarantees, the amount of flood insurance coverage must at least equal the outstanding principal balance of the loan or the maximum limit of coverage made available under the National Flood Insurance Program, whichever is less. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must at least equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less.	N/A	Upload a copy of the flood insurance policy declaration or a paid receipt for the current annual flood insurance premium and a copy of the application for flood insurance

			in the Mitigation Follow-Up section of this review when available.	

Determination:

☐	This categorically excluded activity/project converts to **EXEMPT** per Section 58.34(a)(12), because it does not require any mitigation for compliance with any listed statutes or authorities, nor requires any formal permit or license; **Funds may be committed and drawn down after certification of this part** for this (now) EXEMPT project; OR
☒	This categorically excluded activity/project cannot convert to Exempt status because one or more statutes or authorities listed at Section 58.5 requires formal consultation or mitigation. Complete consultation/mitigation protocol requirements, **publish NOI/RROF and obtain "Authority to Use Grant Funds"** (HUD 7015.16) per Section 58.70 and 58.71 before committing or drawing down any funds; OR
☐	This project is not categorically excluded OR, if originally categorically excluded, is now subject to a full Environmental Assessment according to Part 58 Subpart E due to extraordinary circumstances (Section 58.35(c)).

Preparer Signature: _____ **Date:** 6/21/22

Name / Title/ Organization: Brad Karr / / LAWRENCE

Responsible Entity Agency Official Signature: _____ **Date:** 6/29/22

Name/ Title: Craig S Owens / City Manager

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environment Review Record (ERR) for the activity / project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).