



STATUTORY CHECKLIST

Use this worksheet for projects that are Categorically Excluded under 24 CFR §58.35(a).

PROJECT NAME: LDCHA Property Acquisition – 826 Oak St., Lawrence, Kansas 66044

ERR FILE # 2015 (optional)

An "ERR Determination" form should be provided as a cover to this checklist.

This checklist is a component of the Environmental Review Record (ERR) [§58.38]. Supplement the ERR, as appropriate, with photographs, site plans, maps, narrative and other information that describe the project.

24 CFR §58.5 – NEPA-Related Federal Statutes and Authorities

DIRECTIONS – For each authority, check one of the appropriate boxes under "Status."

"A box" The project is in compliance, either because: (1) the nature of the project does not implicate the authority under consideration, or (2) supporting information documents that project compliance has been achieved. In either case, information must be provided as to WHY the authority is not implicated, or HOW compliance is met. **OR**

"B box" The project requires an additional compliance step or action, including but not limited to consultation with or approval from an oversight agency, performance of a study or analysis, completion of remediation or mitigation measure, or obtaining of license or permit.

IMPORTANT: Compliance documentation consists of verifiable source documents and/or relevant base data. Appropriate documentation must be provided for each law or authority. Documents may be incorporated by reference into the ERR provided that each source document is identified and available for inspection by interested parties. Proprietary material and studies that are not otherwise generally available for public review shall be included in the ERR. Refer to HUD guidance for more information.

Statute, Authority, Executive Order, Regulation or Policy cited at 24 CFR §58.5	STATUS		Compliance Documentation
	A	B	
1. Air Quality [Clean Air Act sections 176(c) & (d), and 40 CFR 6, 51, 93]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	This activity is "acquisition". The "Threshold for Action" is a location in a NAAQS non-attainment area. There are No "non-attainment and maintenance areas" for the 6 criteria pollutants listed on the EPA web site for the County of Douglas in the State of Kansas: See Appendix 1 documented from www3.epa.gov/airquality/greenbook/ancl.html
2. Airport Hazards (Clear Zones and Accident Potential Zones) [24 CFR 51D]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	This activity is "acquisition". Due to the location of the Lawrence Municipal airport, this site is not located within the civil airport runway clear zone. See Appendix 2 documented from http://www.lawrenceks.org/airport/
3. Coastal Zone Management [Coastal Zone Management Act sections 307(c) & (d)]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	No coastal zone management programs exist in the states of HUD Region VII, as established by Nat'l Oceanic & Atmospheric Administration, Office of Ocean and Coastal Resource Manag't (http://coastalmanagement.noaa.gov/mystate/welcome.html)
4. Contamination and Toxic Substances [24 CFR 58.5(i)(2)]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Structure has been evaluated to confirm that it is not located on or near sites that contain hazardous materials or contaminants or that will conflict with the utilization of the property. NEPA assist mapping was be used @ http://www2.epa.gov/toxics-release-inventory-tri-program Additionally a site-specific field contamination checklist HUD R-7 will be used.

			Vinyl replacement windows and newer siding materials suggest no lead paint issues. There currently is no deteriorated paint. A radon test has been suggested an results will be attached. Asbestos containing materials are not likely to be disturbed if they exist on the site.
5. Endangered Species [50 CFR 402]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>This activity "acquisition with minor rehab." And does not rise to the level of "major rehabilitation" or any of the other applicable activities. This project is Not likely to affect, or won't affect, any Federally listed endangered or threatened species or habitat. If during the course of the work, endangered species are encountered, other consultation with US fish and wildlife will be initiated.</p> <p>Current Species listed for Douglas Co. KS are one fish, the Pallid Sturgeon, and two plants, the Meade's milkweed and Western prairie fringed Orchid. This information found at: http://ecos.fws.gov/tess_public/servlet</p>
6. Environmental Justice [Executive Order 12898]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	This acquisition will benefit a low income family and not have an adverse health or environmental effect which disproportionately impacts a minority or low-income population relative to the community at large and all the Environmental Justice (EJ) issues were considered while evaluating other aspects of this Environmental Review.
7. Explosive and Flammable Operations [24 CFR 51C]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>This activity does not rise to the level of "rehabilitation, where density is increased" or any of the other applicable activities. There are no known stationary hazardous conditions.</p> <p>See map <u>A</u>.</p>
8. Farmland Protection [7 CFR 658]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	This activity is not an applicable activity and is exempt by definition. "Urban land" is exempt if the land is already in or committed to urban development per 7 CFR 685.2(a).
9. Floodplain Management [24 CFR 55, Executive Order 11988]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>These types of activities do not meet the definition of substantial rehabilitation under the Executive Order, and are therefore inapplicable under 55.12.(b)(2) and the 7 step decision making process will not apply. The property is located in the designated flood plain and the LDCHA will purchase a policy to protect the structure and a copy will be retained in this ERR file.</p> <p>FEMA FIRM Map# 20045C0 <u>177 E</u></p>
10. Historic Preservation [36 CFR 800]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>This activity, including location and scope of work, has been evaluated by staff to determine the application of 106 Review found in appendix 3. The property will continue being used for the purpose it currently fulfills, and that this will affect no properties in a negative manner.</p> <p>Tribal consultation was deemed unnecessary with the Osage Tribe, the only tribe indicated on the HUD database of tribes with an interest in activities taking place in Douglas County, Kansas, using the document "When to consult with Tribes under Section 106" See attached <u>10</u>.</p>
11. Noise Control [24 CFR 51B]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<p>This activity is residential A noise study is attached. <u>11</u> The location is within an "acceptable" range of < 65dB.</p> <p>A Railroad noise study has been completed and updated annually as found in Appendix 5a. GIS maps incorporate the determinations of the RR study.</p> <p>Highway traffic maps are attached in Appendix 5b.</p> <p>The Lawrence airport is small and limits aircraft to small jets or</p>

			propeller craft, so airport noise levels are not an issue.
12. Water Quality (Sole Source Aquifers) [40 CFR 149]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	This activity is not an applicable activity of acquisition of undeveloped land, change of land use or new construction, and there are no designated Sole Source Aquifers in Region VII. http://www.epa.gov/ogwdw/swp/sumssa.html
13. Wetland Protection [24 CFR 55, Executive Order 11990]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	This activity is not an applicable activity to the Executive Order. This activity as described will have no potential to affect and will not have an adverse impact to wetlands.
14. Wild and Scenic Rivers [36 CFR 297]	<input checked="" type="checkbox"/>	<input type="checkbox"/>	There are no Wild and Scenic Rivers in Kansas. The Kansas River is listed on the National River Inventory. This activity is not a "Water Resource Project" and the Act will not apply.

DETERMINATION:

- ☒ **Box "A" has been checked for all authorities.** The project can convert to Exempt, per §58.34(a)(12), since the project does not require any compliance measure (e.g., consultation, mitigation, permit or approval) with respect to any law or authority cited at §58.5. The project is now made Exempt and **funds may be drawn down**; OR
- ☐ **Box "B" has been checked for one or more authority.** The project cannot convert to Exempt since one or more authority requires compliance, including but not limited to consultation with or approval from an oversight agency, performance of a study or analysis, completion of remediation or mitigation measure, or obtaining of license or permit. Complete pertinent compliance requirement(s), publish NOI/RR OF, request release of funds (HUD-7105.15), and obtain HUD's Authority to Use Grant Funds (HUD-7015.16) per §§ 58.70 & 58.71 **before committing funds**; OR
- ☐ The unusual circumstances of this project may result in a significant environmental impact. The project requires preparation of an Environmental Assessment (EA). Prepare the EA according to 24 CFR Part 58 Subpart E.

Part 58.6 Requirements [24 CFR §58.6]

Complete the following table for all projects.

§58.6 Requirements	Status (Y/N)	Source Documentation
Flood Disaster Protection Act [Flood Insurance] [§58.6(a)]	YES	FEMA FIRM Map# 20045C0177E. <u>9.</u>
Coastal Barrier Resources Act/Coastal Barrier Improvement Act [§58.6(c)]	YES	No Coastal Barrier Resource Areas in MO/KS/NE/IA. http://coastalmanagement.noaa.gov/mystate/welcome.html
Airport Runway Clear Zone Disclosure & Notification [§58.6(d)]	YES	This project does not involve the purchase or sale of property in a RCZ so no notification is required.

PREPARER:

SIGNATURE: Tony L. Hoch DATE: 11/2/2015

PREPARER NAME & TITLE: Tony L. Hoch – Sr. Project Specialist

PREPARER'S AGENCY (If Different from Responsible Entity):

RESPONSIBLE ENTITY APPROVING OFFICIAL:

SIGNATURE: Mike Amyx DATE: 11-3-15

APPROVING OFFICIAL NAME & TITLE: Mike Amyx - Mayor

826 Oak St



30 15 0 30 60 90 120
Feet

DISCLAIMER NOTICE
This map is provided for informational purposes only and does not constitute a warranty or representation of any kind. The user assumes all responsibility for the use of this map. The map is not to be used for any purpose other than that for which it was intended. The map is not to be used for any purpose other than that for which it was intended.

1 inch = 190 feet

A

Current Nonattainment Counties for All Criteria Pollutants

As of October 01, 2015

Listed by State, County then Pollutant 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.

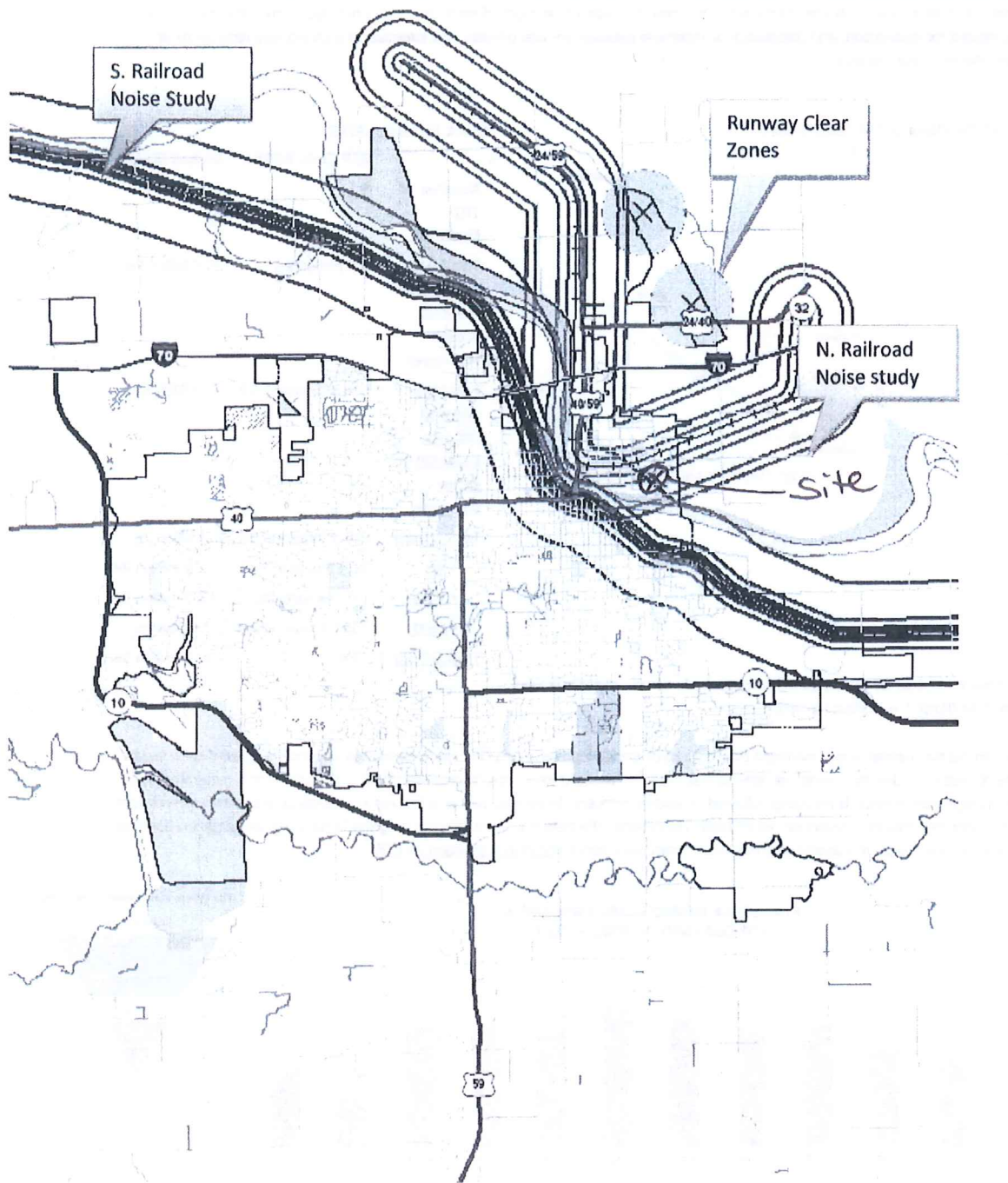
State, County, Pollutant, * Part County NAA, NAA Area Name - Classification Standard

KANSAS

Saline Co

Lead (2008) * Saline County, KS



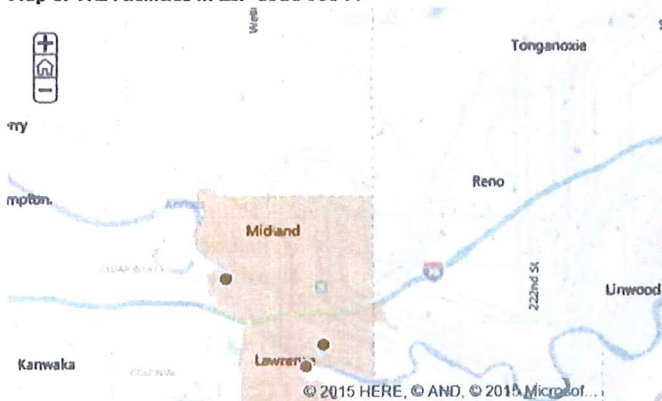


2013 TRI Factsheet: ZIP Code – 66044

2013 Dataset (released March 2015)

The [Toxics Release Inventory \(TRI\)](#) tracks the management of certain toxic chemicals that may pose a threat to human health and the environment. Certain industrial facilities in the U.S. must report annually how much of each chemical is recycled, combusted for energy recovery, treated for destruction, and disposed of or otherwise released on- and off-site. This information is collectively referred to as production-related waste managed.

Map of TRI Facilities in ZIP Code 66044



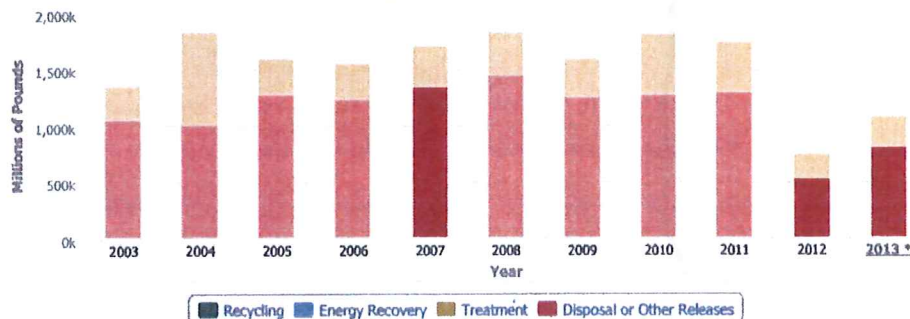
Quick Facts for 2013

	ZIP Code 66044	United States
Number of TRI Facilities:	4	21,707
Total Production-Related Waste Managed:	1.0 million lbs	25.4 billion lbs
Total On-site and Off-site Disposal or Other Releases:	816.3 thousand lbs	4.1 billion lbs
Total On-site:	816.3 thousand lbs	3.7 billion lbs
• Air:	31.4 thousand lbs	772.9 million lbs
• Water:	1.0 thousand lbs	213.0 million lbs
• Land:	783.8 thousand lbs	2.7 billion lbs
Total Off-Site:	0 lbs	445.9 million lbs

Kansas ranks **44 out of 56** states/territories nationwide based on total releases per square mile (Rank 1 = highest releases)

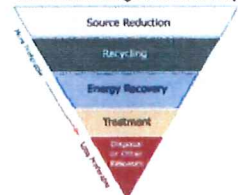
Looking at production-related waste managed over time helps track progress in reducing waste generated and moving toward safer waste management methods. EPA encourages facilities to first eliminate waste at its source (source reduction). For waste that is generated, the preferred management method is recycling, followed by energy recovery, treatment, and as a last resort, disposing of or otherwise releasing the waste. Under the Pollution Prevention Act of 1990, TRI collects information to track industry progress in reducing waste generation and moving towards safer waste management alternatives. Learn more about [Pollution Prevention and TRI](#).

Production-related waste managed in ZIP Code 66044, 2003 - 2013



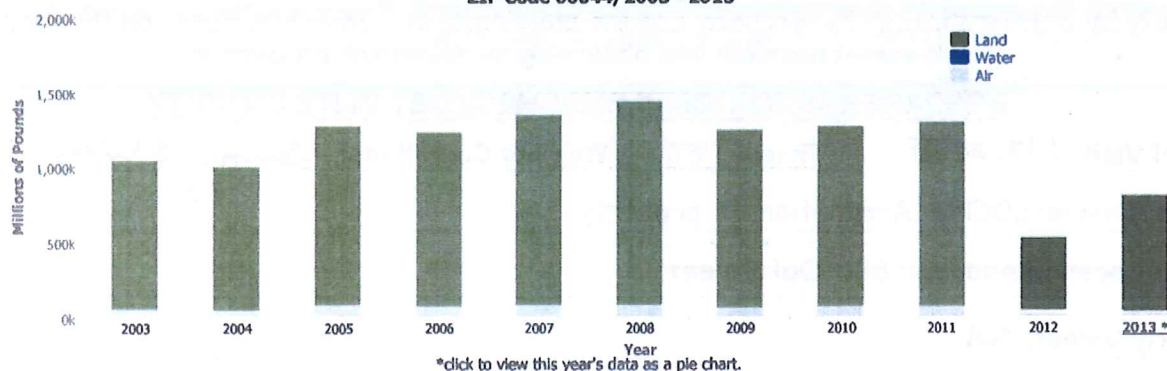
*click to view this year's data as a pie chart.

The Waste Management Hierarchy

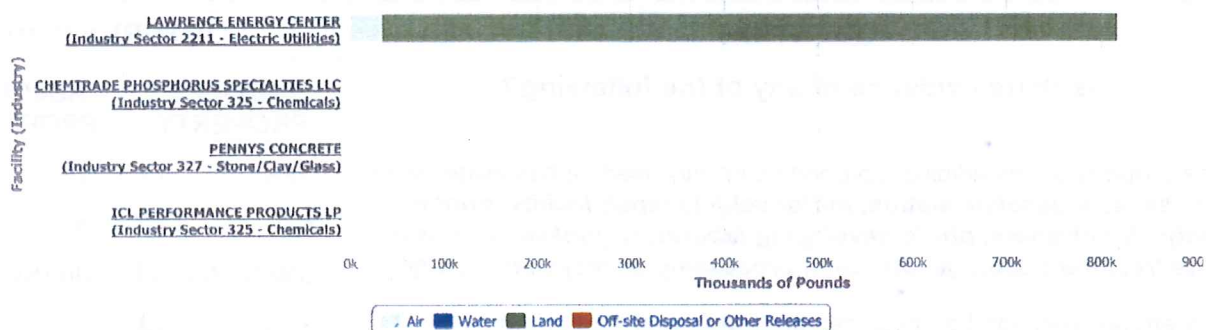


The following charts represent releases of TRI-covered chemicals to the environment in ZIP Code 66044. A "release" of a chemical means that it is emitted to the air or water, placed in some type of land disposal, or transferred off-site for disposal or release.

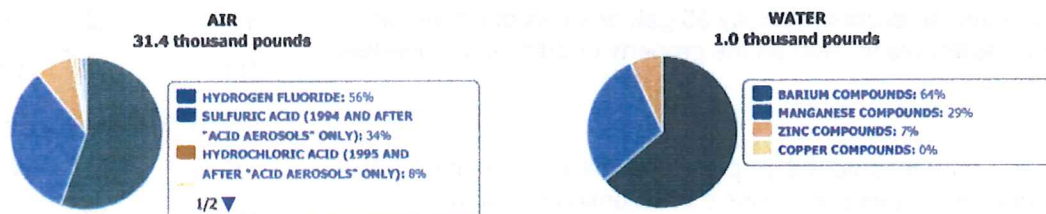
Total On-site Releases by Environmental Medium ZIP Code 66044, 2003 - 2013



Top Five Facilities by Total On-Site Disposal or Other Releases ZIP Code 66044, 2013



Top Five Chemicals Released to Air and Water ZIP Code 66044, 2013



Note: ** = Carcinogenic Chemical

SITE-SPECIFIC FIELD CONTAMINATION CHECKLIST

Completing the form requires a site visit by the preparer. The preparer should be sure to observe the property by walking through the property and the building(s) and other structures on the property to the extent possible and observing all adjoining* properties.

PREPARER MUST COMPLETE CHECKLIST IN ITS ENTIRETY

Date of Visit: <u>11/2/2015</u>	Time: <u>3:00</u>	Weather Conditions: <u>Sunny & Warm</u>
Program Name: <u>LDCHA Acquisition of property</u>		
Project Location/Address: <u>826 Oak Street</u>		
Property Owner: <u>NA</u>		

Attach the following, as appropriate:

☐ Photographs of site and surrounding areas ☒ Maps (street, topographic, aerial, site map, etc.)

QUESTION	OBSERVATION	
Is there evidence of any of the following?	SUBJECT PROPERTY	ADJOINING PROPERTIES
Is the property or any adjoining property currently used, or has evidence of prior use, as a gasoline station, motor vehicle repair facility, printing facility, dry cleaners, photo developing laboratory, junkyard, or as a waste treatment, storage, disposal, processing or recycling facility?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are there any damaged or discarded automobile(s), automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers greater than 5 gal in volume or 50 gal in the aggregate, stored on or used at the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are there any industrial drums (typically 55 gal) or sacks of chemicals, herbicides or pesticides located on the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Has fill dirt been brought onto the property or adjoining properties that originated from a suspicious site or that is of an unknown origin?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are there any pits, ponds, or lagoons located on the property or adjoining properties in connection with waste treatment or waste disposal?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Is there any stained soil, distressed vegetation and/or discolored water on the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are there any storage tanks , aboveground or underground (other than residential), located on the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>

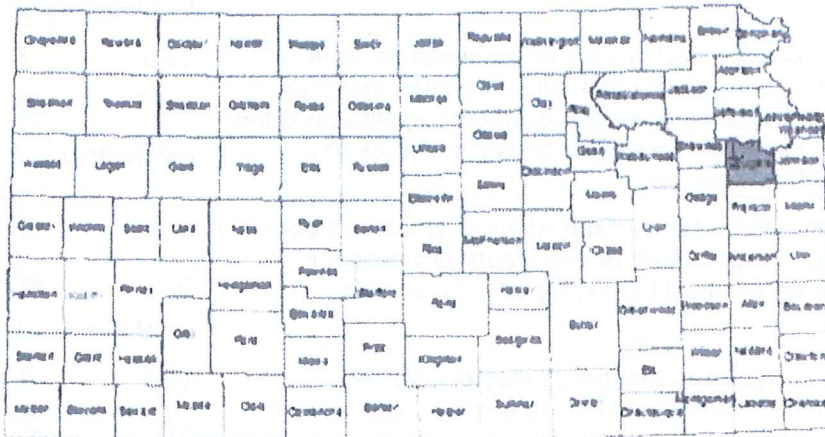
*Adjoining properties: Any real property or properties the border of which is contiguous or partially contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them.

QUESTION	SUBJECT PROPERTY	ADJOINING PROPERTIES
Is there evidence of any of the following?		
Are there any <i>vent pipes, fill pipes, or underground tank access ways</i> visible on the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Are any flooring, drains, walls, ceilings, or grounds on the property or adjoining properties <i>stained by substances</i> (other than water) or emitting <i>noxious or foul odors or odors of a chemical nature</i> ?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Is the property served by a <i>private well or non-public water system</i> ? (If yes, a follow-up investigation is required to determine if contaminants have been identified in the well or system that exceed guidelines applicable to the water system, or if the well has been designated contaminated by any government environmental/health agency.)	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	
Has the owner or occupant of the property been informed of the existence of past or current <i>hazardous substances or petroleum products or environmental violations</i> with respect to the property or adjoining properties?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Do the property or adjoining properties <i>discharge wastewater</i> (not including sanitary waste or storm water) onto the property or adjoining properties and/or into a storm water system?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
Is there a <i>transformer, capacitor, or any hydraulic equipment</i> on the property or adjoining properties that are not marked as "non-PCB"?	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/>
If answering "YES" or UNKNOWN" to any above items, describe the conditions: Use photographs and maps to mark and identify conditions. Attach more information as needed.		
Is further evaluation warranted? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> UNCERTAIN <input type="checkbox"/>		
Preparer of this form must complete the following required information.		
This inspection was completed by: Name: <u>Tony Hoch</u> Title: SR. PROJECTS SPECIALIST	Phone Number: 785-832-3113	
	Email: <u>thoch@lawrenceks.org</u>	
	Agency: DEVELOPMENT SERVICES DEPT.	
Address: 1 RIVERFRONT PLAZA, SUITE 110, LAWRENCE, KS 66044		
Preparer represents that to the best of his/her knowledge the above statements and facts are true and correct and to the best of his/her actual knowledge no material facts have been suppressed, omitted or misstated.		
Signature: <u>Tony Hoch</u>		Date: <u>1/12/2015</u>



Department of Wildlife, Parks
and Tourism

Douglas County

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Threatened and Endangered (T&E) Species

Critical

MUCKET MUSSEL *Actinonaias ligamentina*

State: Endangered Federal: N/A Critical Habitat:
Yes

STURGEON CHUB *Macrhybopsis gelida*

State: Threatened Federal: Candidate Critical
Habitat: Yes

SHOAL CHUB *Macrhybopsis hyostoma*

State: Threatened Federal: N/A Critical Habitat:
Yes

PLAINS MINNOW *Hybognathus placitus*

State: Threatened Federal: N/A Critical Habitat:
Yes

FLATHEAD CHUB *Platygobio gracilis*

State: Threatened Federal: N/A Critical Habitat:
Yes

SILVER CHUB *Macrhybopsis storeriana*

State: Endangered Federal: N/A Critical Habitat:
Yes

LEAST TERN *Sterna antillarum*

State: Endangered Federal: Endangered Critical
Habitat: Yes

PIPING PLOVER *Charadrius melodus*

State: Threatened Federal: Threatened Critical
Habitat: Yes

Non-Critical

PALLID STURGEON *Scaphirhynchus albus*

State: Endangered Federal: Endangered Critical
Habitat: No

SICKLEFIN CHUB *Macrhybopsis meeki*

State: Endangered Federal: Candidate Critical
Habitat: No

WESTERN SILVERY MINNOW *Hybognathus argyritis*

State: Threatened Federal: N/A Critical Habitat:
No

TOPEKA SHINER *Notropis topeka*

State: Threatened Federal: Endangered Critical
Habitat: No

HORNYHEAD CHUB *Nocomis biguttatus*

State: Threatened Federal: N/A Critical Habitat:
No

EASTERN SPOTTED SKUNK *Spilogale putorius*

State: Threatened Federal: N/A Critical Habitat:
No

WHOOPIING CRANE *Grus americana*

State: Endangered Federal: Endangered Critical
Habitat: No

AMERICAN BURYING BEETLE *Nicrophorus*

americanus
State: Endangered Federal: Endangered Critical
Habitat: No

SNOWY PLOVER *Charadrius alexandrinus*

State: Threatened Federal: N/A Critical Habitat:
No

Species In Need of Conservation (SINC)

Critical

REDBELLY SNAKE *Storeria occipitomaculata*
 State: SINC Federal: N/A Critical Habitat: Yes

Non-Critical

Snuffbox Mussel *Epioblasma triquetra*
 State: SINC Federal: N/A Critical Habitat: No

River Shiner *Notropis blennioides*
 State: SINC Federal: N/A Critical Habitat: No

Southern Bog Lemming *Synaptomys cooperi*
 State: SINC Federal: N/A Critical Habitat: No

Black Tern *Chlidonias niger*
 State: SINC Federal: N/A Critical Habitat: No

Short-eared Owl *Asio flammeus*
 State: SINC Federal: N/A Critical Habitat: No

Ferruginous Hawk *Buteo regalis*
 State: SINC Federal: N/A Critical Habitat: No

Golden Eagle *Aquila chrysaetos*
 State: SINC Federal: N/A Critical Habitat: No

Highfin Carpsucker *Carpodacus velifer*
 State: SINC Federal: N/A Critical Habitat: No

Lake Sturgeon *Acipenser fulvescens*
 State: SINC Federal: N/A Critical Habitat: No

Timber Rattlesnake *Crotalus horridus*
 State: SINC Federal: N/A Critical Habitat: No

Southern Flying Squirrel *Glaucomys volans*
 State: SINC Federal: N/A Critical Habitat: No

Blue Sucker *Cyprinostomus elongatus*
 State: SINC Federal: N/A Critical Habitat: No

Eastern Hognose Snake *Heterodon platirhinos*
 State: SINC Federal: N/A Critical Habitat: No

Common Shiner *Luxilus cornutus*
 State: SINC Federal: N/A Critical Habitat: No

Johnny Darter *Etheostoma nigrum*
 State: SINC Federal: N/A Critical Habitat: No

Bobolink *Dolichonyx oryzivorus*
 State: SINC Federal: N/A Critical Habitat: No

Henslow's Sparrow *Ammodramus henslowii*
 State: SINC Federal: N/A Critical Habitat: No

Long-billed Curlew *Numenius americanus*
 State: SINC Federal: N/A Critical Habitat: No

SMOOTH EARTH SNAKE *Virginia valeriae*
 State: SINC Federal: N/A Critical Habitat: No

CHESTNUT LAMPREY *Ichthyomyzon castaneus*
 State: SINC Federal: N/A Critical Habitat: No

Yellow-throated Warbler *Setophaga dominica*
 State: SINC Federal: N/A Critical Habitat: No

Cerulean Warbler *Setophaga cerulea*
 State: SINC Federal: N/A Critical Habitat: No

Crawfish Frog *Lithobates areolata*
 State: SINC Federal: N/A Critical Habitat: No

Franklin's Ground Squirrel *Poliocitellus franklinii*
 State: SINC Federal: N/A Critical Habitat: No

Eastern Whip-poor-will *Antrostomus vociferus*
 State: SINC Federal: N/A Critical Habitat: No

NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP



GLAS COUNTY,



NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP

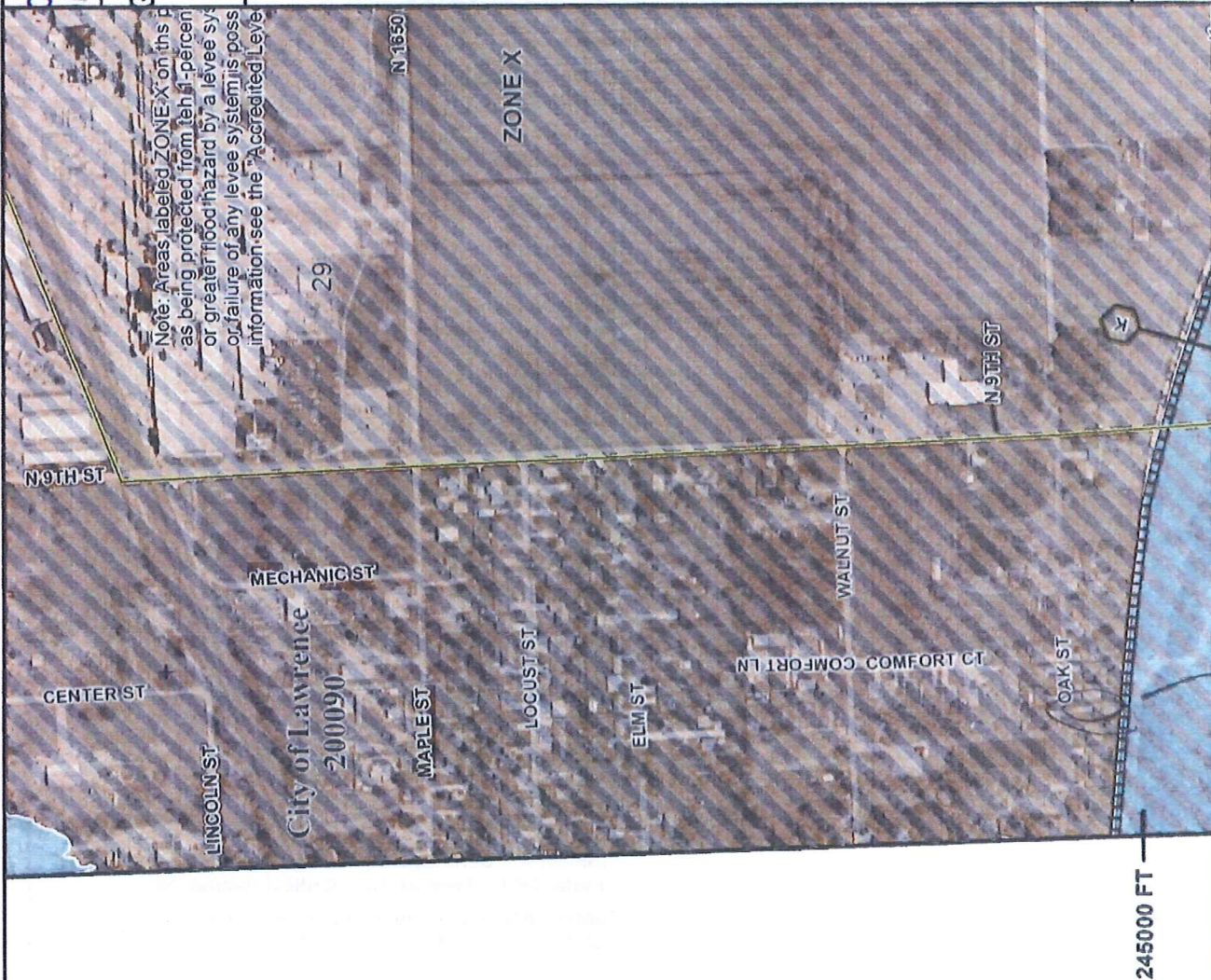


GLAS COUNTY,
North Dakota
774-460

DATE: 08/02/00
BY: 0000
DATE: 08/02/00
BY: 0000

VERSION: 2221
DATE: 08/02/00
BY: 0000
DATE: 08/02/00
BY: 0000

This is an official copy of a portion of the above referenced flood map. It was extracted using FIRM On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov



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, works 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

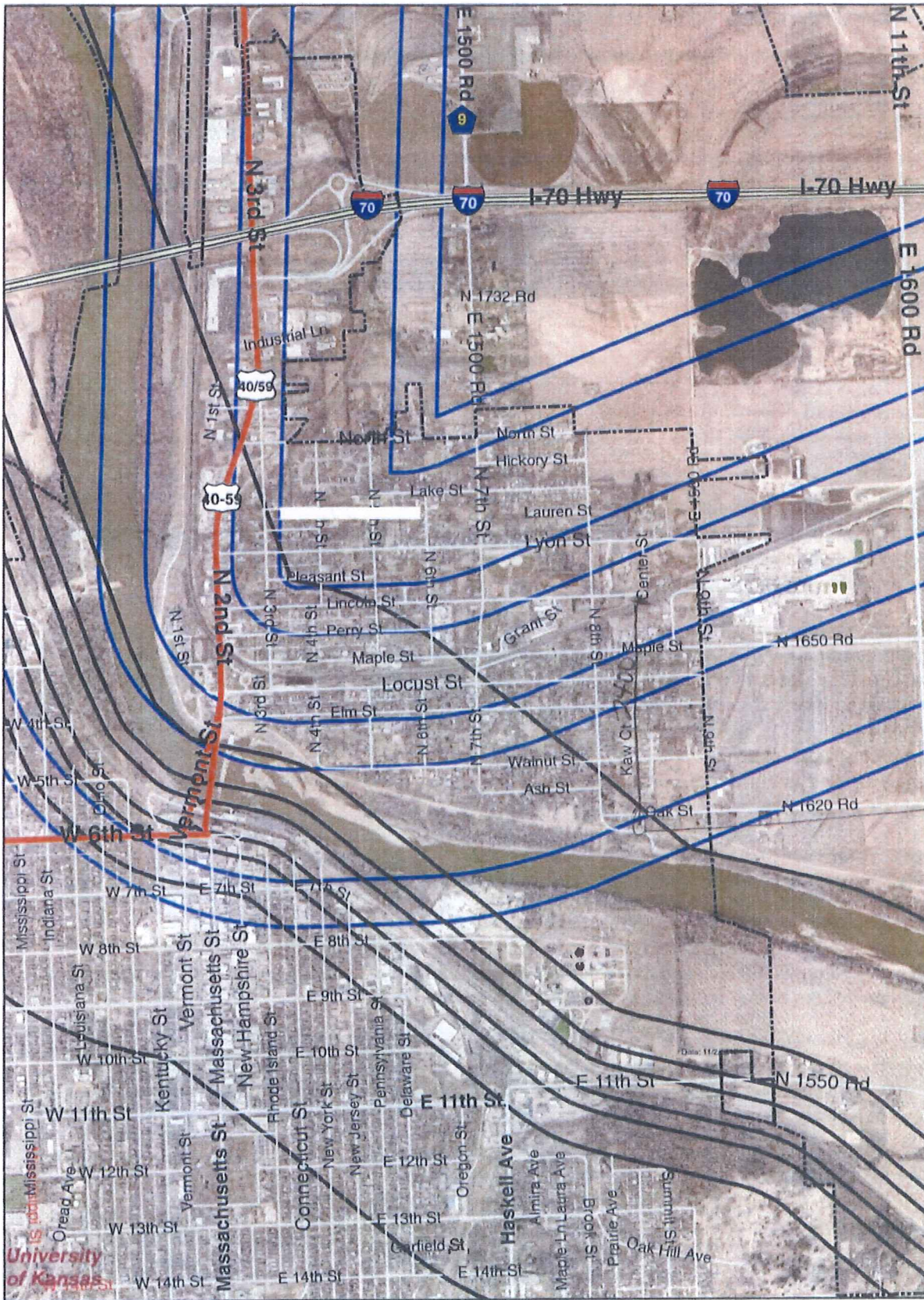
826 OAK ST

Project

Tony L. Hoch
Tony L. Hoch - Projects Specialist
Reviewed By

11/2/2015
Date

826 Oak St



site

350175 0 350 700 1,050 1,400 Feet

DISCLAIMER NOTICE: This map is provided for general reference only and is not intended to be used for any purpose other than that for which it was prepared. The user assumes all responsibility for the accuracy and completeness of the information shown on this map. The user also assumes all responsibility for the accuracy and completeness of the information shown on this map. The user also assumes all responsibility for the accuracy and completeness of the information shown on this map.

1 inch = 1,743 feet

11.

Noise Study Summary Notes
826 Oak St.
11/2/2015

Address meets the criteria for a noise impact determination for Railroad noise.

During the site visit it was observed that there is no "line of sight" clear to the railway. Railroad noise could be heard in the yard but less than expected. Horn noise was heard with little effect on conversation. Railroad noise was not noticeable from the interior.

Barrier from houses and buildings in the neighborhood have an effect on noise transmission. The home has replacement vinyl double glaze windows and the location of the garage on the front of the home protects the interior from noise coming from the rail lines.

Figure 19 evaluation of current wall construction was completed. The use of central air and heat will minimize window opening and this will reduce the noise impact on this site. An excess of 1dB attenuation on the primary exposure and 2dB on the other exposures is above the required attenuation.

Additionally, attic insulation is needed and suggested which would add to the attenuation.

51.101(a)(5) applies. Given the extent of the repairs being undertaken and the level of exterior noise exposure, I believe this project can proceed without modifications to the specifications as written.

A handwritten signature in cursive script, reading "Tony L. Hoch", is written over a horizontal line.

Tony L. Hoch
Sr. Projects Specialist

Figure 19

Description of Noise Attenuation Measures (Acoustical Construction)

Part I

Project Name: LDCHA Acquisition

Location: 826 Oak St. (NORTH LAWRENCE)

Sponsor/Developer: LDCHA

Interior Noise Goal: **< 45 dB**

Noise Level (From NAG) **65.4 dB**

Attenuation Required **23dB** (includes 2 dB cushion for material overstatement)(NAG+2)

Primary Noise Source(s) U.P. RAILROAD @ 2426' from site

Part II

1. For Walls facing and parallel to the noise source(s) (or closest to parallel):

- a. Description of wall construction¹: drywall with 4" fiberglass batt and siding on garage with insulated garage door and 20' closed space to interior wall.
- b. STC rating for wall (rated for no windows or doors): Int = 41
- c. Description of Windows:
None
- d. STC rating for window type .
- e. Description of doors: Insulated garage door
- f. STC rating for doors 17.
- g. Percentage of wall (per wall, per dwelling unit) composed of windows 10% and doors 50%
- h. Combined STC rating for wall component² 41-17=24

2. For Walls Perpendicular to noise source(s):

- a. Description of wall construction¹: T-111 with 2x4 studs and 3.5" fiberglass batt insulation.
- b. STC rating for wall (rated for no windows or doors): 41
- c. Description of Windows: Vinyl insulated double glazed replacement windows.
- d. STC rating for window type 26.
- e. Description of doors: Steel faced poly insulated
- f. STC rating for doors 26.
- g. Percentage of wall (per wall, per dwelling unit) composed of windows 10% and doors 5%
- h. Combined STC rating for wall component² 41-26=15

WORKSHEET A - SITE EVALUATION

SITE LOCATION	UNION PACIFIC-North Railroad		
PROGRAM	New Construction-Housing Rehab-Emergency Loan-AHP Grant		
PROJECT NAME	826 Oak St		
LOCALITY	City of Lawrence, Kansas		
FILE NUMBER	ERR 2013-2017		
SPONSOR'S NAME		PHONE	
STREET ADDRESS		CITY/ST	LAWRENCE, KS

	ACCEPTABILITY CATEGORY	DNL		YEAR PREDICTED
	(CIRCLE ONE)	CURRENT	FUTURE	
1. ROADWAY NOISE:	A NU U	0.00	0.00	2013
2. AIRCRAFT NOISE:	A NU U	0.00	0.00	N/A
3. RAILWAY NOISE:	A NU U	65.41	65.41	N/A
Combined DNL		65.41	65.41	2013

FINAL SITE EVALUATION:	
_	ACCEPTABLE
X	NORMALLY UNACCEPTABLE (65-75dB)
_	UNACCEPTABLE
23	dB MINIMUM ATTENUATION FOR FIGURE 19 REQUIRED.

COMMENTS:	
	THIS IS THE db @
	2426
	DISTANCE
	Union Pacific-North RR

Site is just .4dB over Acceptable level. Wall closest to RR noise is 24dB attenuated.

SIGNATURE

Tony L Hoch

DATE

November 2, 2015

WORKSHEET D - RAILWAY NOISE: DATA

List all railways within 3000 feet of the site:						
RAILWAY 1.	Union Pacific Railway/North/2013					
RAILWAY 2.						
RAILWAY 3.						
RAILWAY 4.						
Necessary Information		Railway1	Railway2	Railway3	Railway4	
1. Distance in feet from NAL to the railway track		2426	0	0	0	
2. Number of trains in 24 hrs:						
a. diesel		58	0	0	0	
b. electrified		0	0	0	0	
3. Fraction of nighttime operations (10pm to 7am)		50%	0%	0%	0%	
4. Number of diesel locomotives per train		3	0	0	0	
5. Number of rail cars per train:						
a. diesel trains		110	0	0	0	
b. electrified trains		0	0	0	0	
6. Average Train speed:		40	0	0	0	
7. Is track welded (1) or bolted (2)?		1	0			
8. Are whistles or horns required for grade crossings?						
(Yes=1, No=2)		1	0			
Noise Barrier Attenuation		0	0	0	0	

WORKSHEET D - RAILWAY NOISE: RESULTS

	RAILWAYS			
	1	2	3	4
DIESEL LOCOMOTIVE DNL	65.3	0.0	0.0	0.0
DIESEL RAILWAY CAR DNL	48.7	0.0	0.0	0.0
ELECTRIC RAILWAY CAR DNL	0.0	0.0	0.0	0.0
EACH RAILWAY	65.4	0.0	0.0	0.0
RAILWAYS 1 & 2	65.4			
RAILWAYS 3 & 4	0.0			
RAILWAYS 1,2, & 3	65.4			
RAILWAYS 1,2, 3, & 4	65.4			

Signature: Tony L Hoch

Date November 2, 2015

Notes: Data for this sheet obtained by phone interview on July 25, 2013

Kansas Department of Transportation, John Rosaker, rosaker@ksdot.org and 785-296-0342

DGCAMA Property Record Card

Parcel ID: 023-079-29-0-30-09-002.03-0

Quick Ref: R14442

Tax Year: 2015

Run Date: 11/2/2015 11:20:09 AM

OWNER NAME AND MAILING ADDRESS

CHANEY MARY C TRUSTEE

1032 ELDRIDGE ST
LAWRENCE, KS 66049-3761

PROPERTY SITUS ADDRESS

826 OAK ST
LAWRENCE, KS

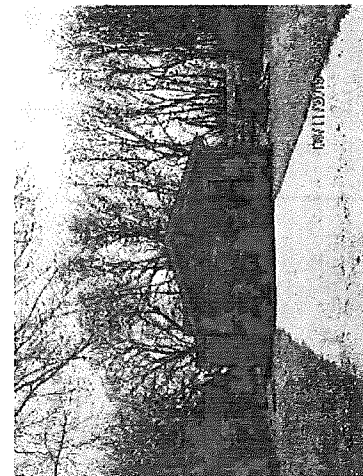


Image Date: 03/11/2015

LAND BASED CLASSIFICATION SYSTEM

Function: 1101 Single family re Sfx:
Activity: 1100 Household activities
Ownership: 1100 Private-fee simple
Site: 6000 Developed site - with building

GENERAL PROPERTY INFORMATION

Prop Class: R Residential - R
Living Units: 1
Zoning: RS7
Neighborhood: 030.0 030.0
Economic Adj. Factor: N07861C
Map / Routine: 000048
Tax Unit Group: 000048

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:

TRACT DESCRIPTION

RP 4-26-00 SEE ALSO N07861D & DA 8494SF
SP 3-2-99 SEE ALSO N07861E 26280SF SP
9-28-98 FROM N07862 REMAINDER TR
35928SF NORTH LAWRENCE REPLAT LTS 37 &
38 SIMPSON'S SUB LT 1 61.7 X 138.3(f)

PARCEL COMMENTS

App-Com: 0000002238-

INSPECTION HISTORY

Date	Time	Code	Reason	Appraiser	Contact	Code
02/02/2015	10:45 AM	S	DM	355		
01/01/2015	12:00 PM	FR	FR	Showman, Shawn		
12/30/2013	10:30 AM	FR	FR	336		

BUILDING PERMITS

Number	Amount	Type	Issue Date	Status	% Comp
--------	--------	------	------------	--------	--------

2015 APPRAISED VALUE

Cls	Land	Building	Total
R	24,350	65,150	89,500
Total	24,350	65,150	89,500

2014 APPRAISED VALUE

Cls	Land	Building	Total
R	24,350	61,350	85,700
Total	24,350	61,350	85,700

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
Soft	1-Primary Site													135	10,000.00	2.45	0.10	0.10	24,350

Total Market Land Value 24,350

Tony Hoch

From: Shannon Oury <soury@ldcha.org>
Sent: Friday, October 30, 2015 11:03 AM
To: Tony Hoch
Subject: FW: Inspection report and Invoice
Attachments: 1030-826 Oak St. Lawrence 101315.pdf; Invoice for 826 Oak.docx

Tony:

Here is the Inspection Report.

Thank you for helping with this.
Shannon

Shannon C. Oury
Executive Director
Lawrence-Douglas County Housing Authority
1600 Haskell Avenue
Lawrence, KS 66044-4329
785-830-2250 (Direct)
785-842-9596 (Fax)

Far and away the best prize that life offers is the chance to work hard, at work worth doing.

-- Theodore Roosevelt,

From: Ken Clouse [<mailto:ken@clousehouseinspections.com>]
Sent: Tuesday, October 13, 2015 6:42 PM
To: Shannon Oury
Subject: Inspection report and Invoice

Shannon:

Attached in pdf format is your inspection report. Please review the report and let me know if you have any questions concerning the report. It was a pleasure to meet you and perform your inspection. Thank you for your business.

Ken Clouse, ASHI Certified Inspector and NRPP Licensed

KSMS 0026 Kansas Radon Licensed

Clouse Inspection Services, 785-821-0691