

Appendix C

Environmental Overview





Subject: Red Flags Environmental Overview
US 25 Planning Study, KYTC Item 11-181.00
Laurel County, Kentucky

Prepared for: Joel Morrill, PE, Senior Project Manager
Gresham Smith

Copied to: Cultural Resource Analysts, Inc.
Cumberland Valley Area Development District

Prepared by: Chelsey Olson, Environmental Scientist

Prepared on: 11-03-23

BACKGROUND

Third Rock Consultants, LLC (Third Rock) was retained by Gresham Smith to provide environmental consulting services associated with the identification and evaluation of potential options to improve safety and mobility on US 25 in Laurel County, Kentucky (**Exhibit I, Appendix A**). Third Rock was tasked with developing a planning-level, “red flags” environmental overview to document known environmental resources of significance, potential jurisdictional features, and other issues of concern that warrant consideration during the development of alternatives and avoidance/minimization of impacts.

For purposes of this Technical Memorandum (TM), “study area” is defined as 250’-wide corridor along the centerline of US-25 North from Hal Rogers Parkway near the Kentucky State Police Post (MP 13.5), to KY- 490 (MP 16.7) with a 500’ buffer at each of the four (4) major intersections, as illustrated on **Exhibit 2 (Appendix A)**.

METHODOLOGY

With the exception of cultural resources and socioeconomics, Third Rock personnel assessed the study area to identify and document previously documented environmental features that warrant consideration / further evaluation during the next phase of plan development. Cultural resources and socioeconomics were assessed under separate contracts by Cultural Resource Analysts, Inc. and the Cumberland Valley Area Development District, respectively.

Third Rock personnel conducted preliminary desktop analysis utilizing publicly available mapping, imagery, and databases, and subsequently reviewed secondary sources and agency databases to identify and quantify known environmental resources within the study area. Desktop findings were field verified via publicly accessible roadways and properties during a windshield survey of the study area on June 22, 2023.

FINDINGS

Third Rock

Known environmental resources of significance, potential jurisdictional features, and other issues of concern that warrant consideration during the development of alternatives are summarized by feature and source in **Table I (Appendix B)** and illustrated on the following exhibits included in **Appendix A**:

- **Exhibits 3.1 - 3.3** Water Resources (Aerial)
- **Exhibits 4.1 - 4.3** Water Resources (Topography)
- **Exhibits 5.1 - 5.2** Potential T&E Species Habitat (Aerial and Topographic)
- **Exhibits 6.1 - 6.3** UST and Hazardous Materials Sites

Supporting Documentation

Appendix C Water Resources Photo Log (06-22-23)

Appendix D T&E Species Agency Correspondence and Occurrence Data

Appendix E *UST and Hazardous Materials Red Flags TM* (Third Rock, 11-01-23)

Cultural Resource Analysts, Inc. (CRA)

Historic Resources: Kentucky Heritage Council (KHC) data indicates 12 previously surveyed resources (LL 131 and LL 731 - LL 741) are located within or adjacent to the study area. According to the KHC's geographic information system (GIS) database, resources LL 731 - LL 741 have an undetermined NRHP status. LL 131, the London Tuberculosis Hospital, is listed in the NRHP under Criterion A for its significance in health and medicine in the mid-twentieth century.

Archaeological Resources: Office of State Archaeology data reveals one (1) falls within the boundaries of the study area. Review of historic maps shows approximately 96 historic structures within or adjacent to the study area, and the soil data show that portions of the study area have the potential to contain deeply buried, intact archaeological deposits.

Supporting Documentation

Appendix F *Cultural Historic Overview Study of US 25 North of Hal Rogers Parkway to North of KY 490 in Laurel County, Kentucky (Item No. 11-181) (CRA, 08-08-23)*

Appendix G *An Archaeological Overview for the Proposed Safety Improvements of US 25 North in Laurel County, Kentucky (Item No. 11-181.00) (CRA, 08-01-23)*

Cumberland Valley Area Development District (ADD)

Population by Persons of Racial Minority Origin: Racial Minorities in the project area are higher than Laurel County's percentages, but lower than the nation and state's population percentage.

Population by Persons Age 65 Years and Older: Due to limited data within the American Community Survey, data was only compiled to the three Census Tracts as a whole. Census Tract 9705 and Census Tract 9706 both had population percentages of elderly persons higher than that of the nation, state, and county. Census Tract 9702.02 had a lower population percentage than the nation, state, county, and other Census Tracts in the project area.

Population by Persons Below Poverty Level: Census Tract 9705 Block Group 1 had a significantly high population percentage that live below the poverty level. Census Tract 9706 Block Group 1 was only 5.8 percentage points lower than that of Census Tract 9705 Block Group 1. Both Census Tracts and Block Groups were over double that of the nation and state.

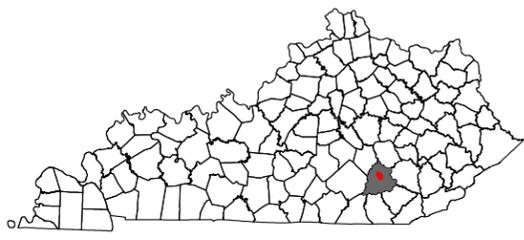
Population by Disability Status: No conclusion can be drawn for the project area due to lack of data within the American Community Survey.

Persons with Limited English Proficiency: Census Tract 9702.02 Block Group 2, Census Tract 9705 Block Group 1, and Census Tract 9705 Block Group 2 have 0 people with LEP. However, Census Tract 9706 Block Group 1 has a percentage of 7.83, which is almost as high as the nation.

Supporting Documentation

Appendix H *Laurel Co. US 25 Study Socioeconomic Report (Cumberland Valley ADD, June 2023)*

APPENDIX A
THIRD ROCK EXHIBITS



Legend

-  US-25 Corridor
-  County Boundary




Esri, HERE, Garmin, (c) OpenStreetMap contributors, Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Exhibit I - Project Vicinity
US 25 Corridor Study, KYTC Item 11-181
Laurel County, Kentucky



Prepared for
 Gresham Smith
 111 W. Main Street, Suite 201
 Louisville, Kentucky 40202



Legend

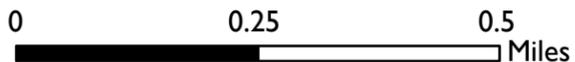


Study Area



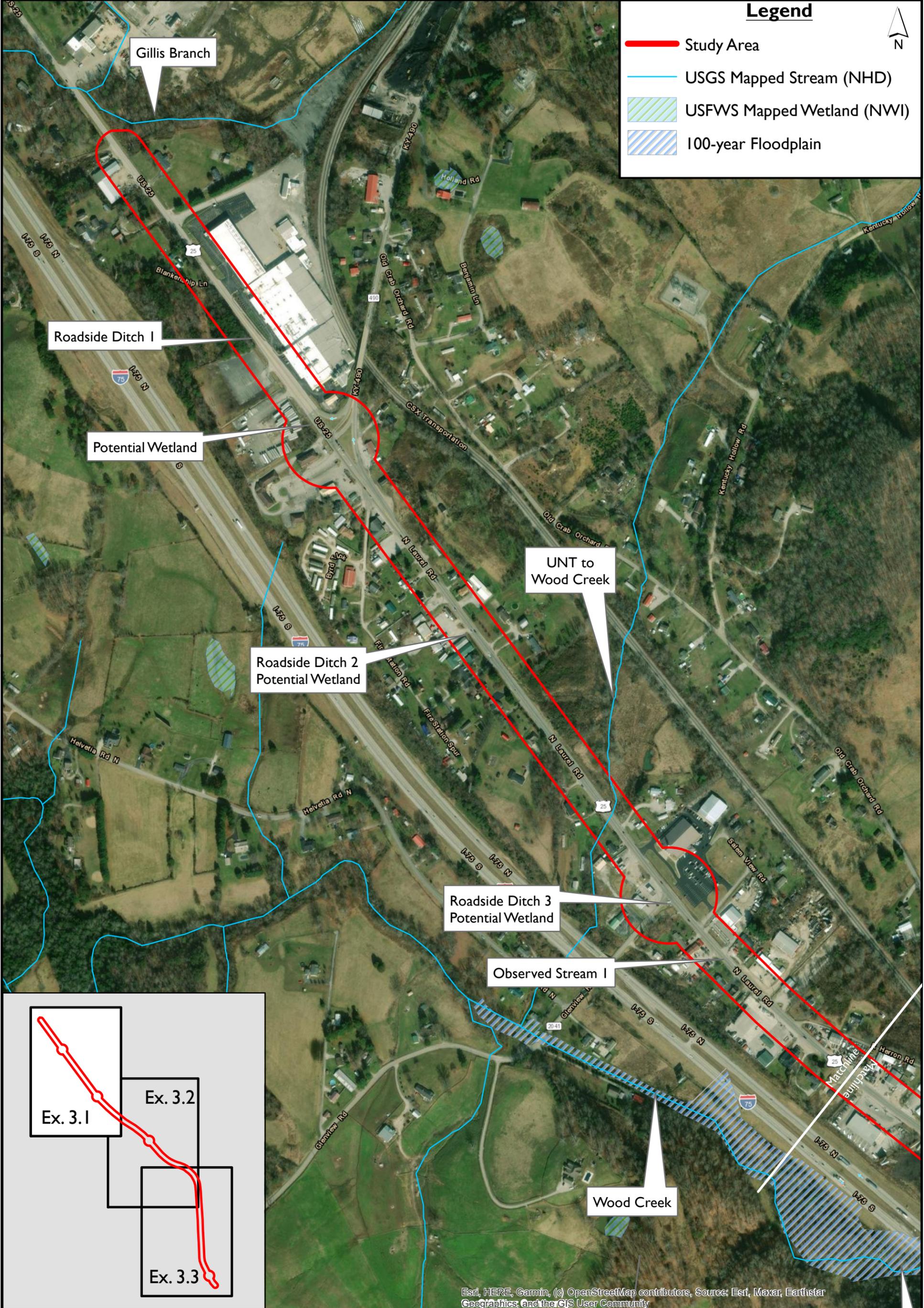
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Exhibit 2 - Study Area
US 25 Corridor Study, KYTC Item 11-181
Laurel County, Kentucky



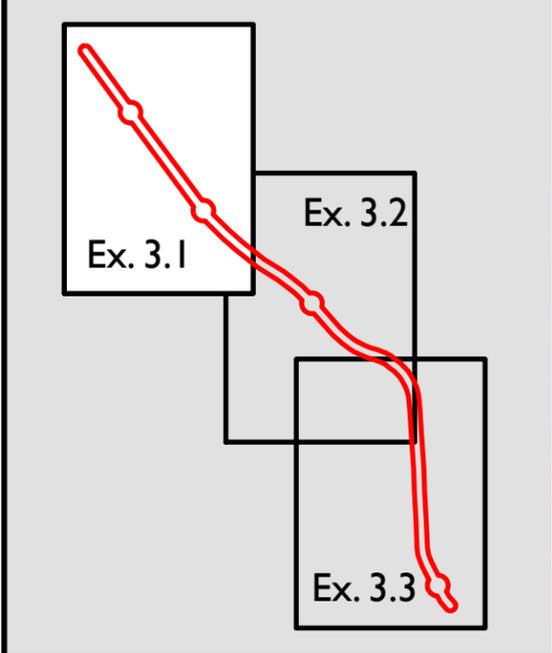
Prepared for
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Louisville, Kentucky 40202





Legend

- Study Area
- USGS Mapped Stream (NHD)
- USFWS Mapped Wetland (NWI)
- 100-year Floodplain



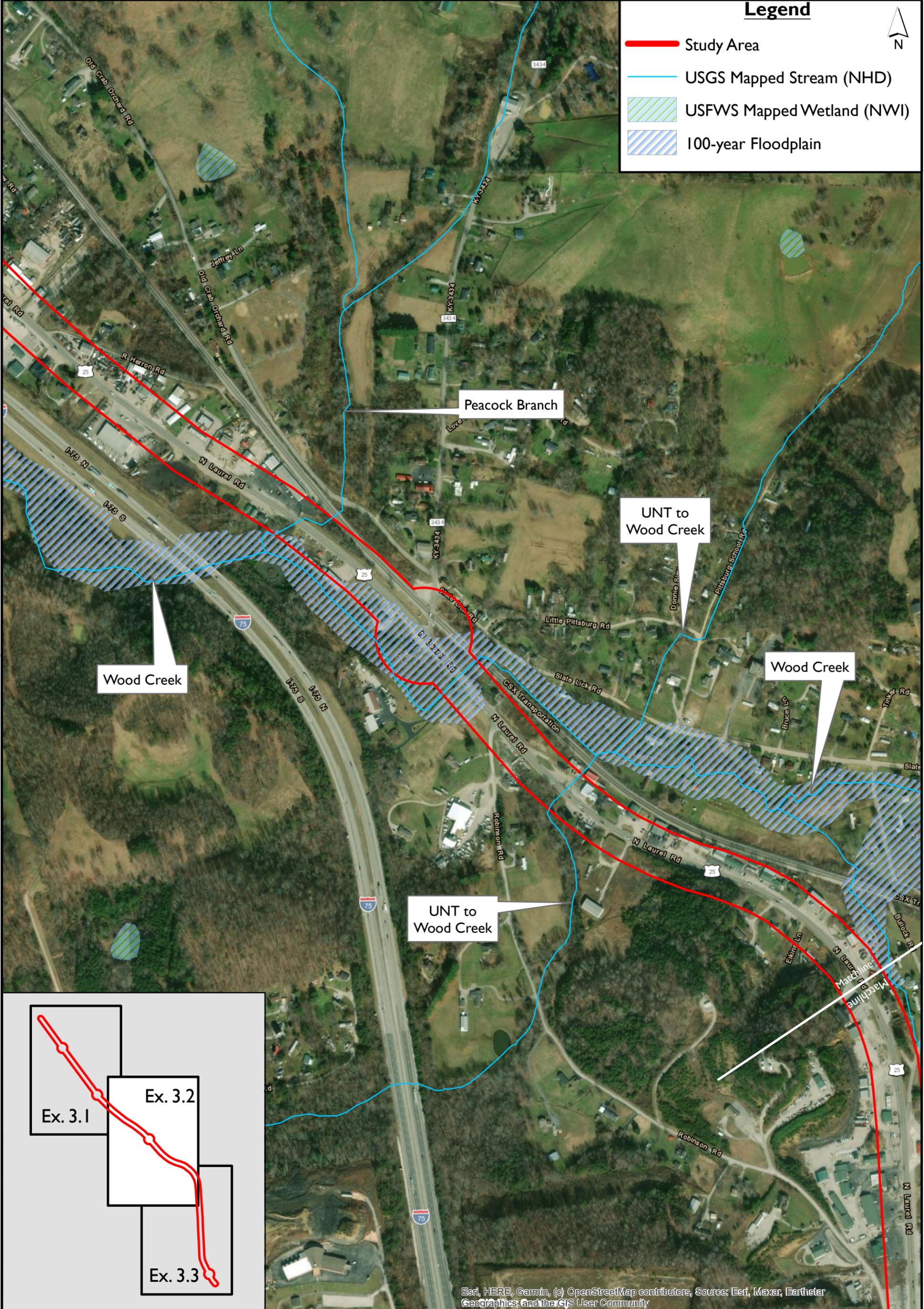
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Exhibit 3.1 - Water Resources (Aerial)
 US 25 Corridor Study, KYTC Item 11-181
 Laurel County, Kentucky

0 250 500 1,000 Feet

Prepared for
 Gresham Smith
 111 W. Main Street, Suite 201
 Louisville, Kentucky 40202



Legend

- Study Area
- USGS Mapped Stream (NHD)
- USFWS Mapped Wetland (NWI)
- 100-year Floodplain



Esri, HERE, Garmin, (c) OpenStreetMap contributors, Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

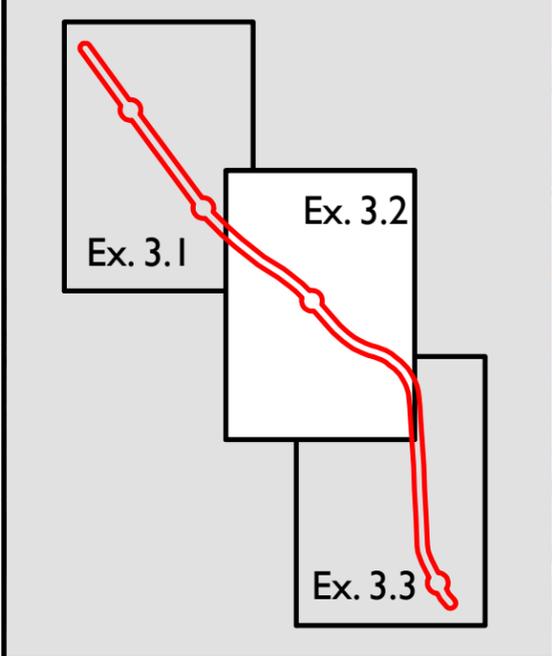
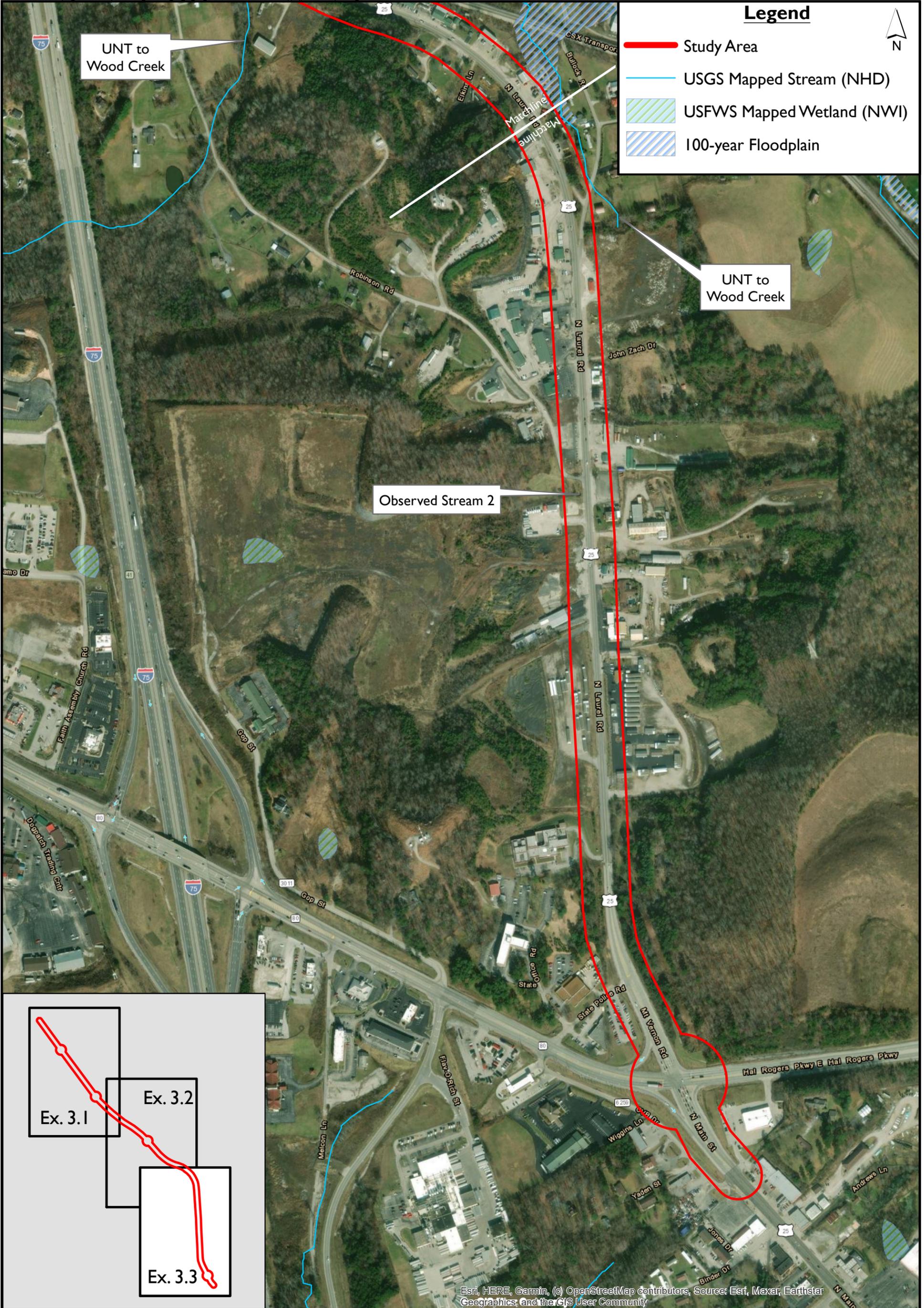


Exhibit 3.2 - Water Resources (Aerial)
 US 25 Corridor Study, KYTC Item 11-181
 Laurel County, Kentucky

0 250 500 1,000
 Feet

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Legend

- Study Area
- USGS Mapped Stream (NHD)
- USFWS Mapped Wetland (NWI)
- 100-year Floodplain



UNT to Wood Creek

UNT to Wood Creek

Observed Stream 2

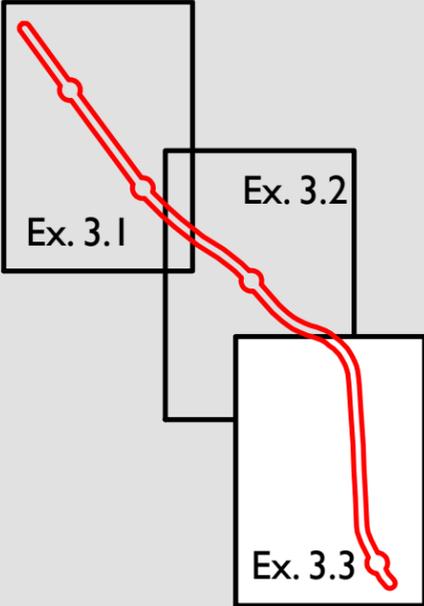
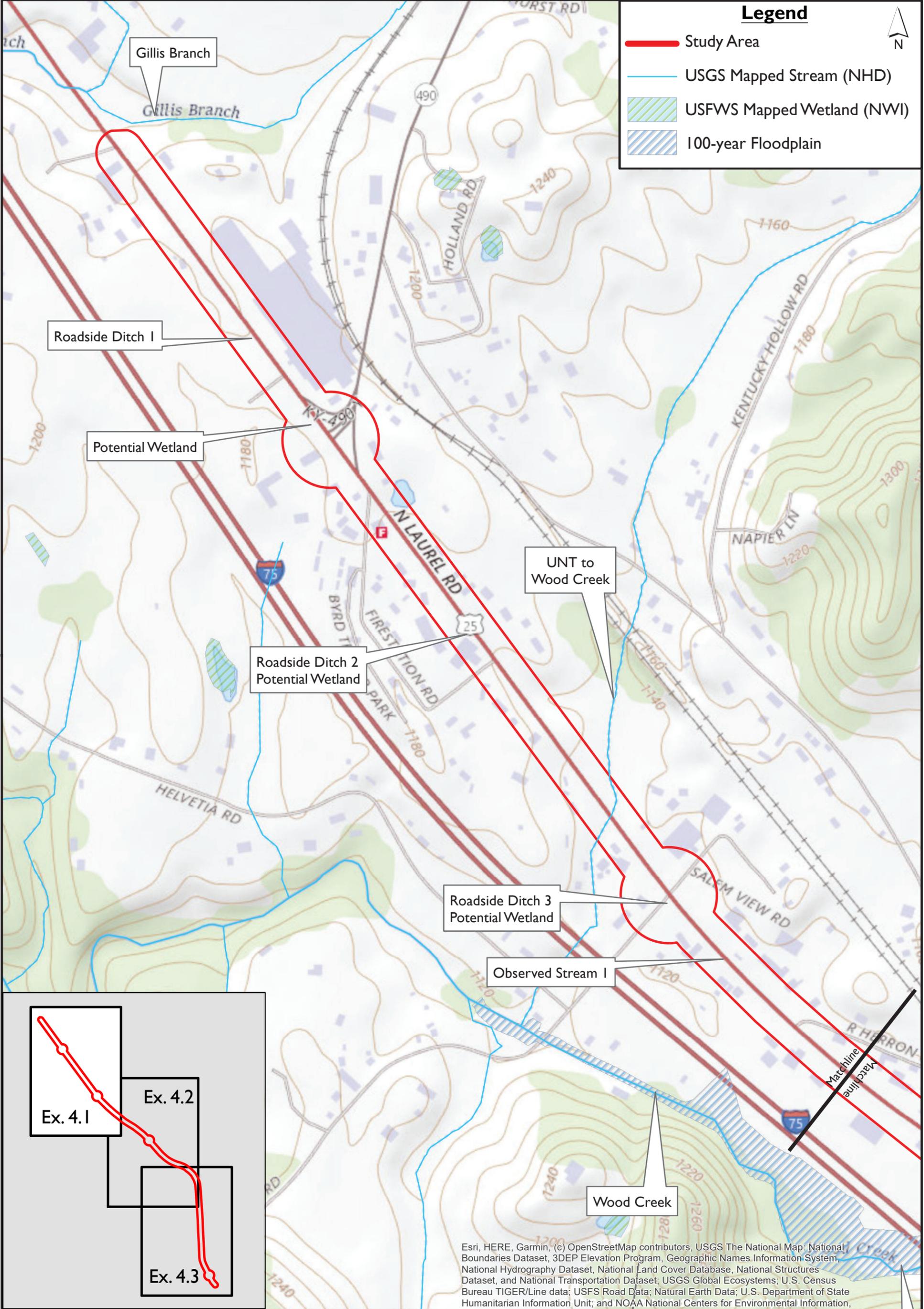


Exhibit 3.3 - Water Resources (Aerial)
 US 25 Corridor Study, KYTC Item 11-181
 Laurel County, Kentucky

Prepared for
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 Louisville, Kentucky 40202





Legend

- Study Area
- USGS Mapped Stream (NHD)
- USFWS Mapped Wetland (NWI)
- 100-year Floodplain



Esri, HERE, Garmin, (c) OpenStreetMap contributors, USGS The National Map, National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; USGS Global Ecosystems; U.S. Census Bureau TIGER/Line data; USFS Road Data; Natural Earth Data; U.S. Department of State Humanitarian Information Unit; and NOAA National Centers for Environmental Information,

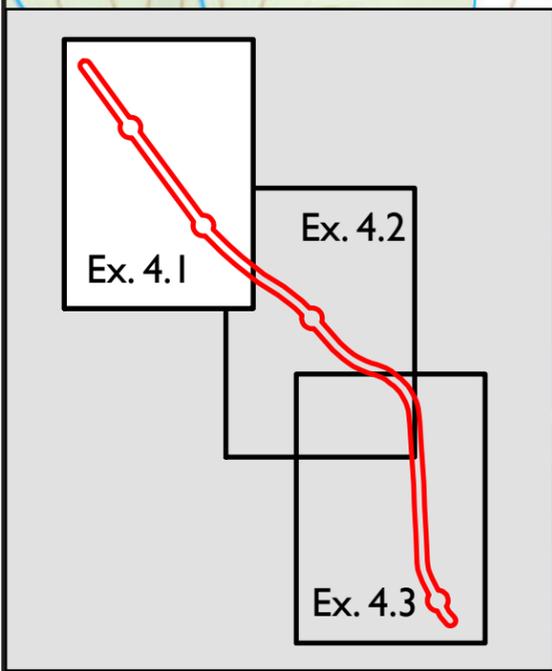


Exhibit 4.1 - Water Resources (Topo)
 US 25 Corridor Study, KYTC Item 11-181
 Laurel County, Kentucky

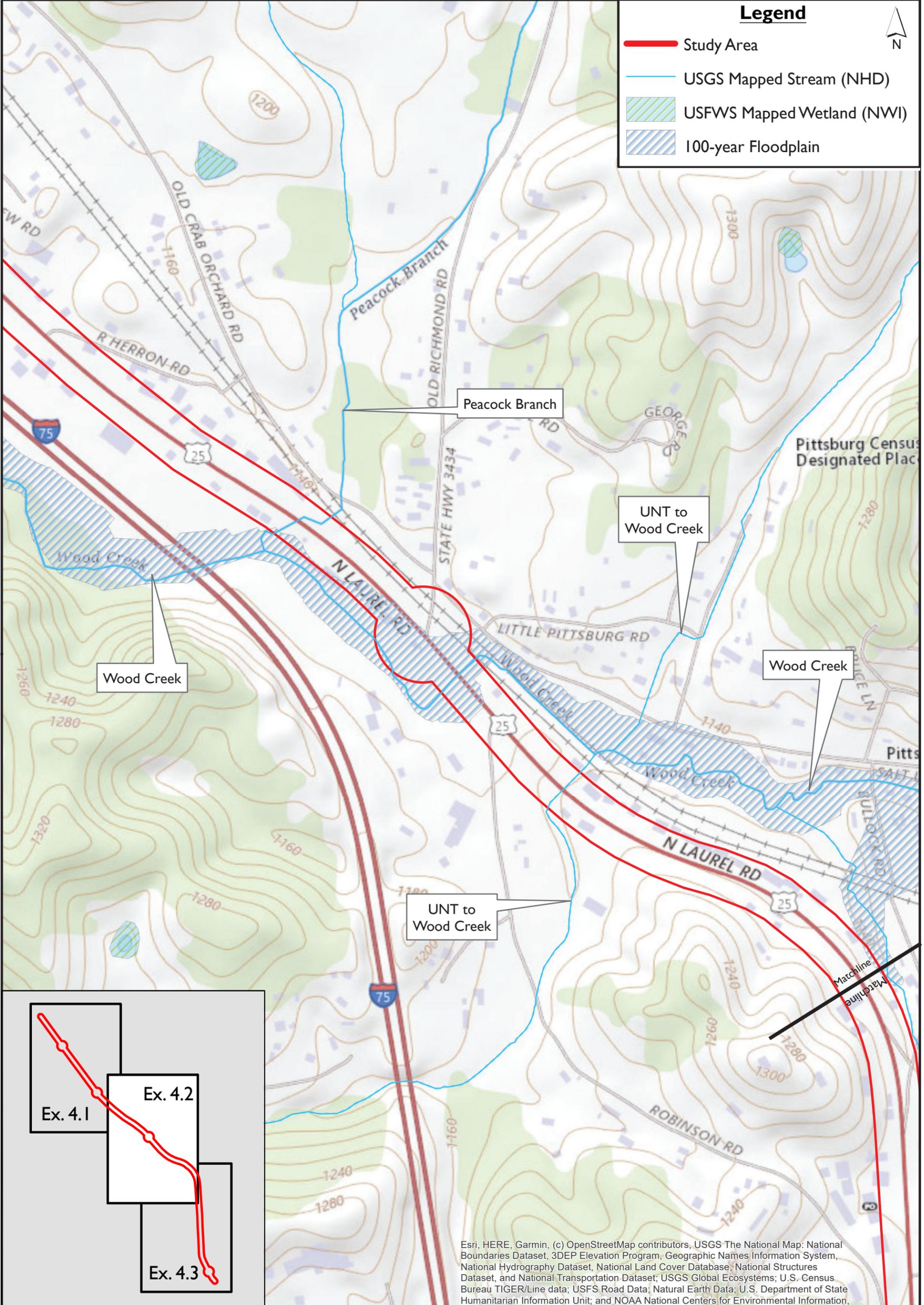


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Legend

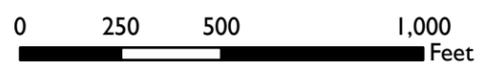
-  Study Area
-  USGS Mapped Stream (NHD)
-  USFWS Mapped Wetland (NWI)
-  100-year Floodplain

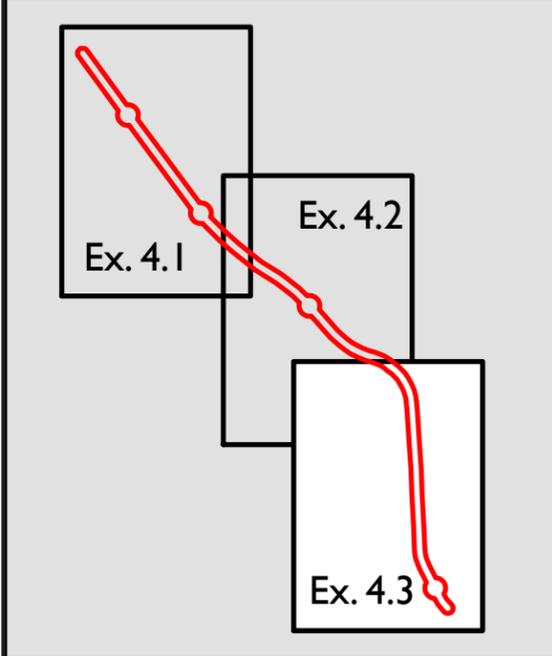
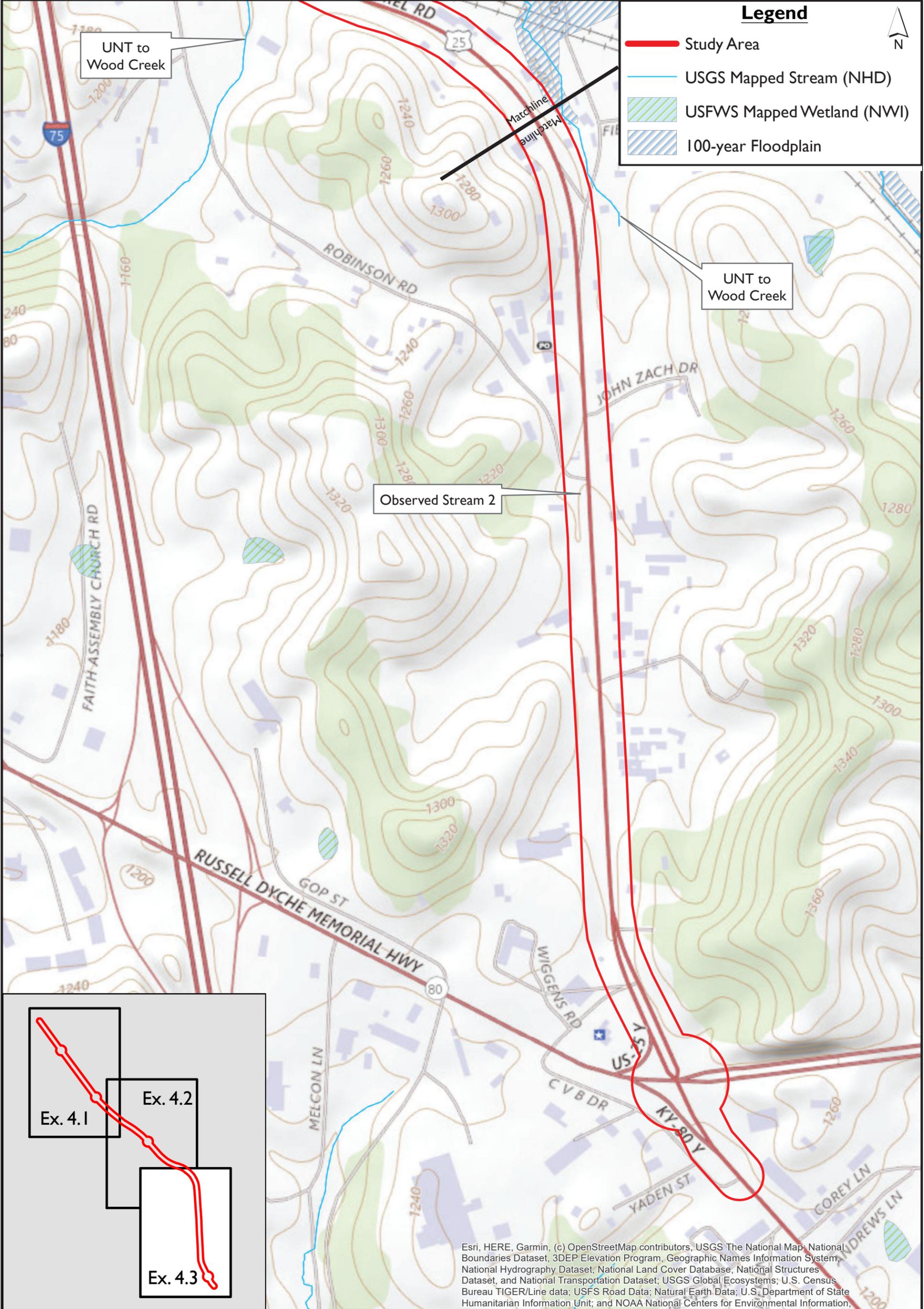


Esri, HERE, Garmin, (c) OpenStreetMap contributors, USGS The National Map: National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; USGS Global Ecosystems; U.S. Census Bureau TIGER/Line data; USFS Road Data; Natural Earth Data; U.S. Department of State Humanitarian Information Unit; and NOAA National Centers for Environmental Information,

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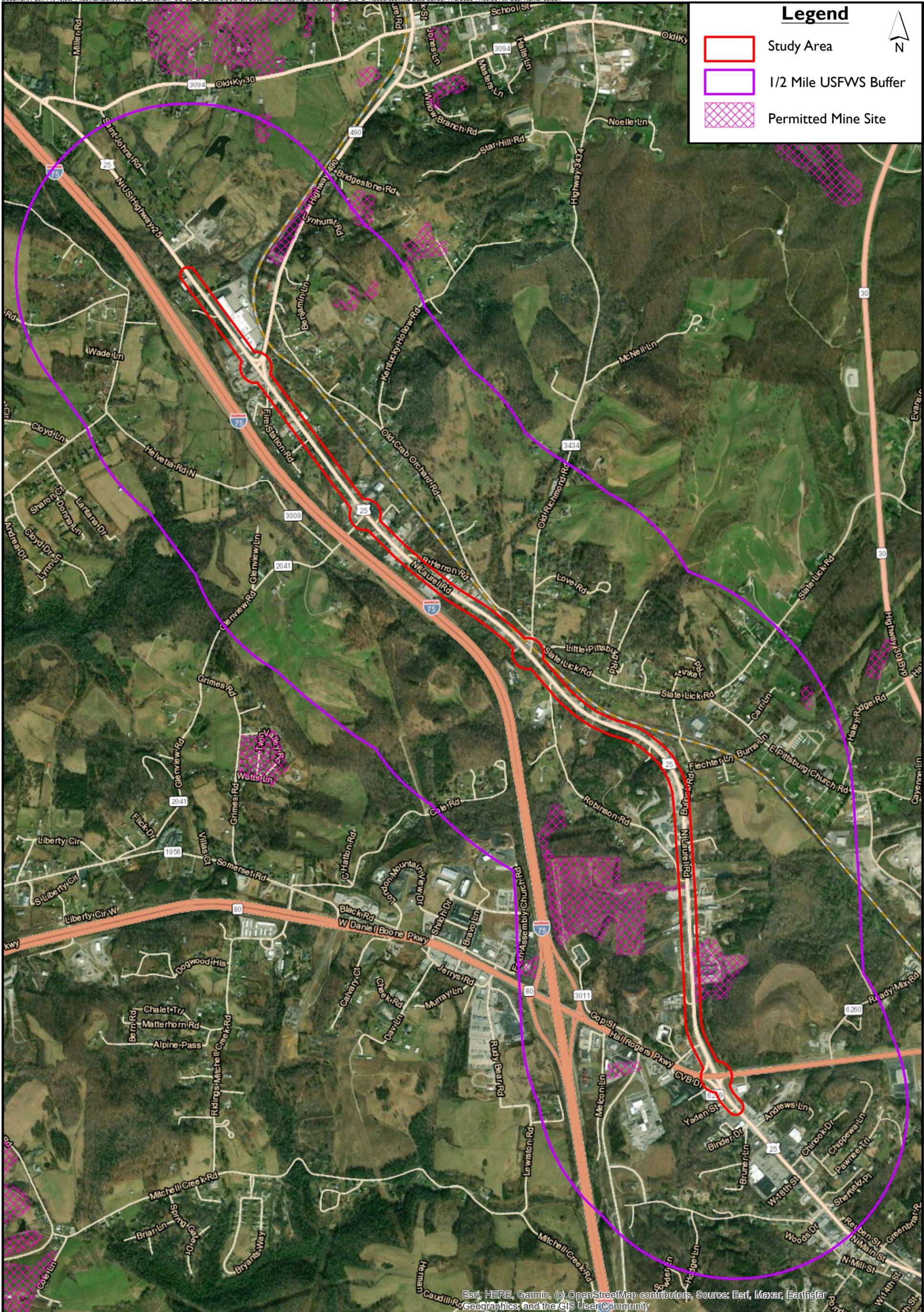


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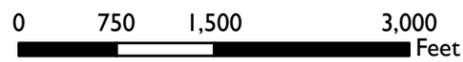
Legend

- Study Area
- 1/2 Mile USFWS Buffer
- Permitted Mine Site



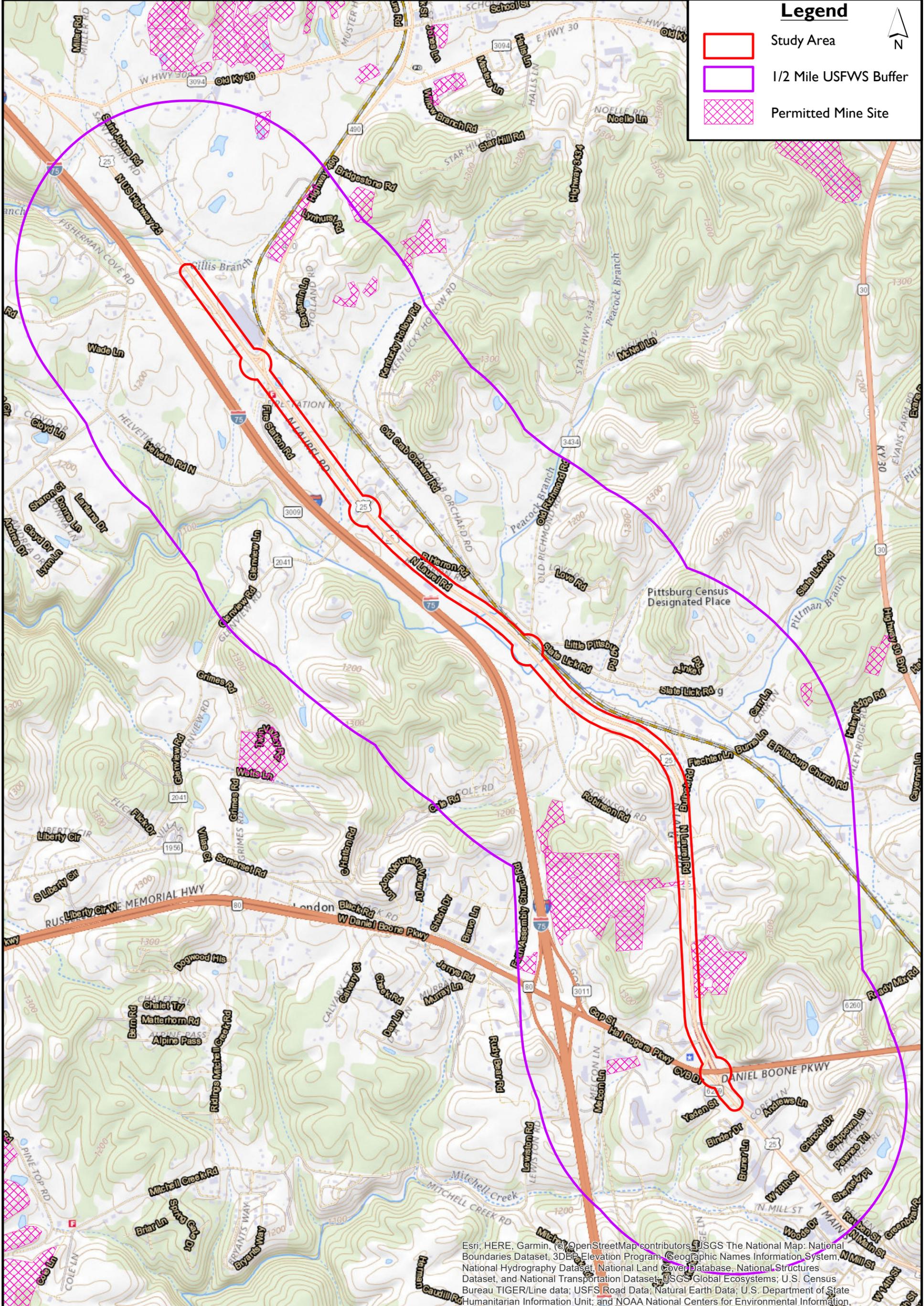
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Exhibit 5.1 - Potential T&E Habitat (Aerial)
 US 25 Corridor Study, KYTC Item 11-181
 Laurel County, Kentucky



Prepared for
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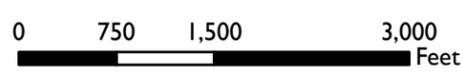
Legend

- Study Area
- 1/2 Mile USFWS Buffer
- Permitted Mine Site



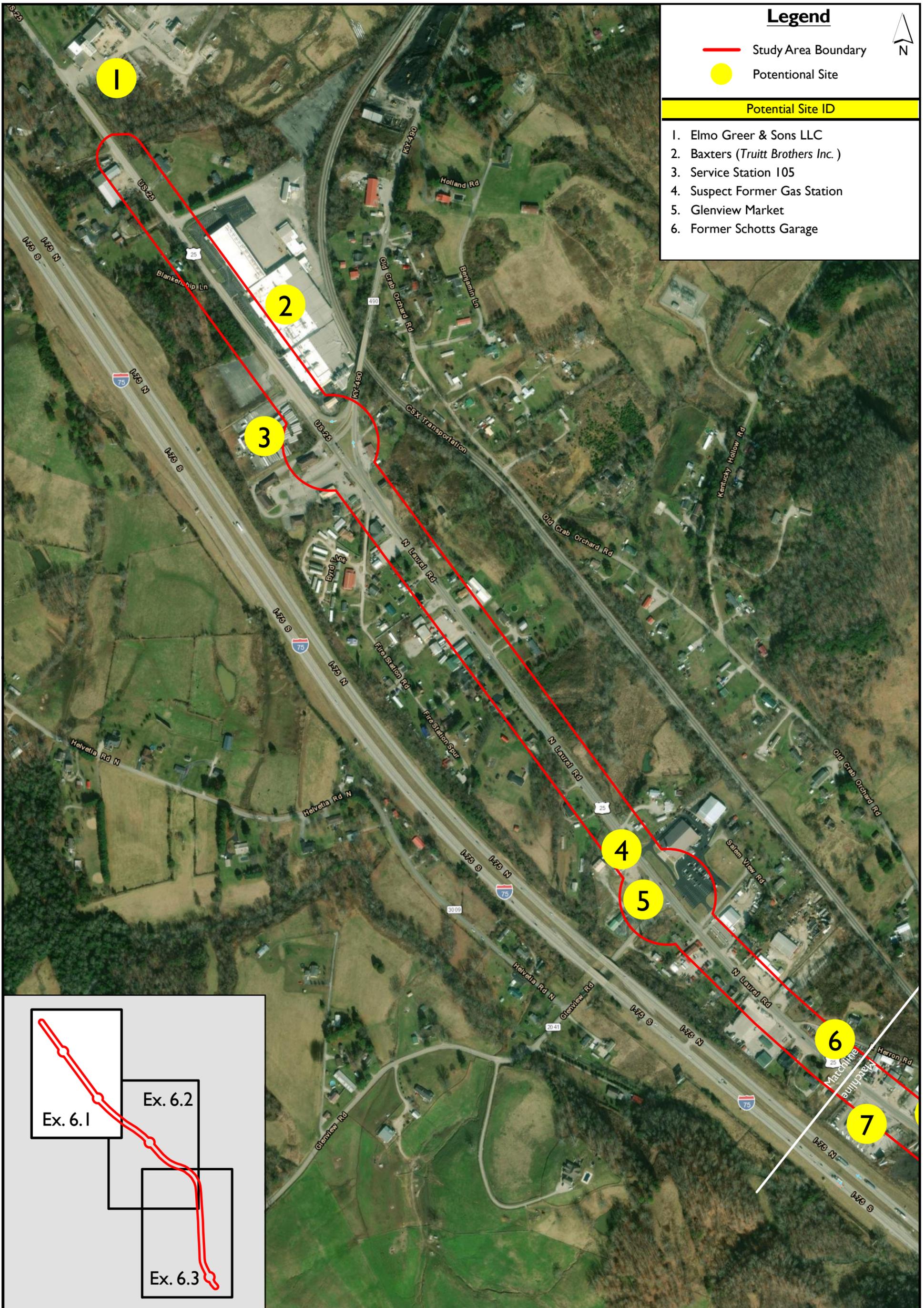
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Exhibit 5.2 - Potential T&E Habitat (Topo)
US 25 Corridor Study, KYTC Item 11-181
Laurel County, Kentucky



Prepared for
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 111 W. Main Street, Suite 201
 Louisville, Kentucky 40202





Legend

- Study Area Boundary
- Potential Site



Potential Site ID

1. Elmo Greer & Sons LLC
2. Baxters (Truitt Brothers Inc.)
3. Service Station 105
4. Suspect Former Gas Station
5. Glenview Market
6. Former Schotts Garage

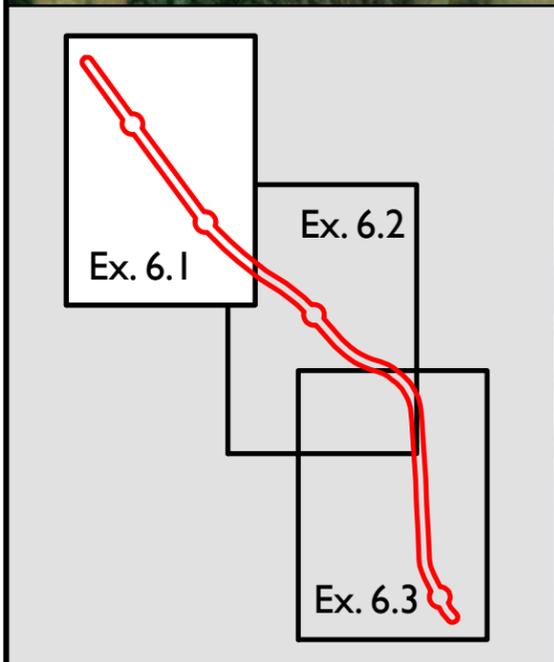
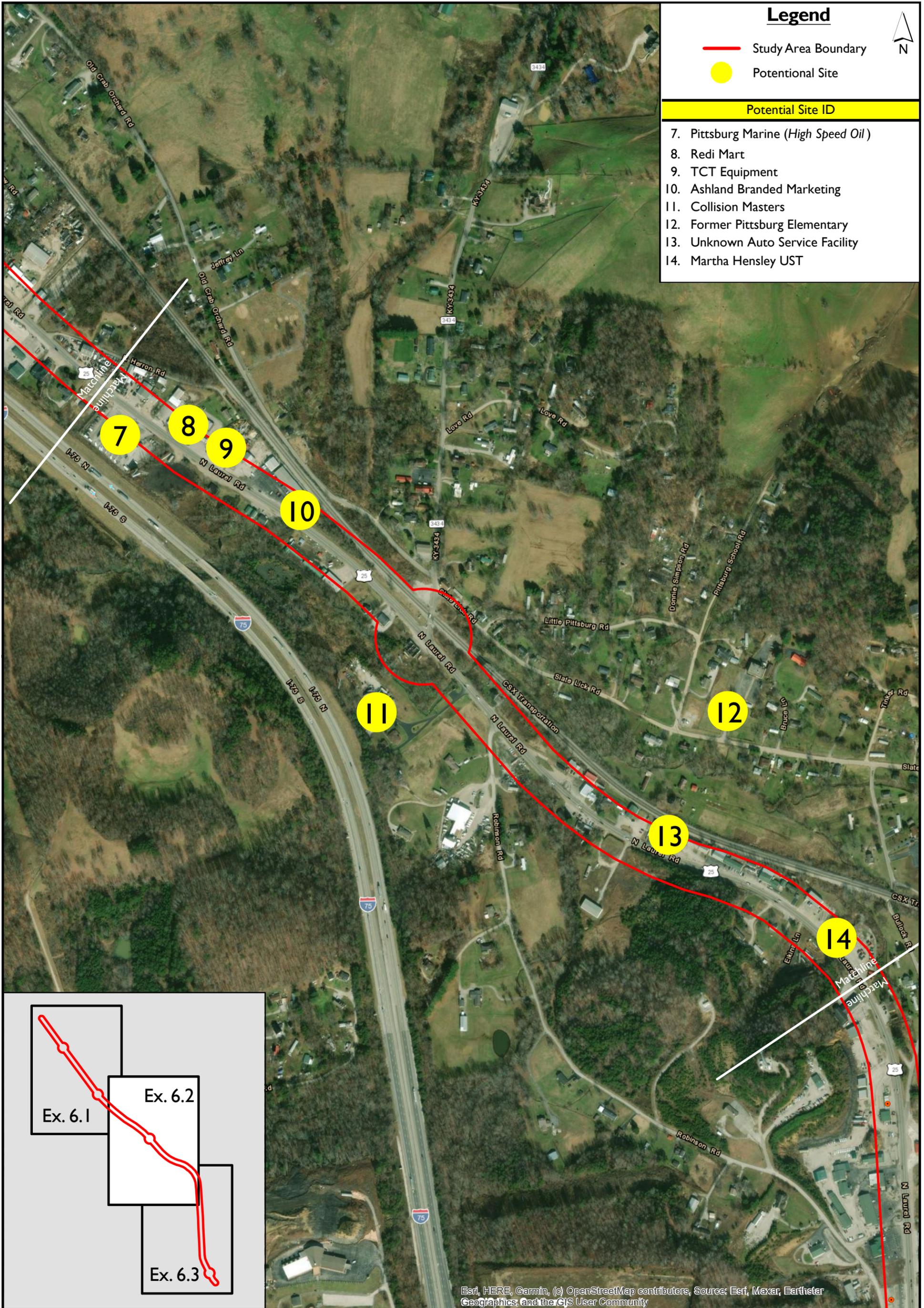


Exhibit 6.1 - Potential UST / HazMat Sites
 US 25 Corridor Study, KYTC Item 11-181
 Laurel County, Kentucky

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 Louisville, Kentucky 40202



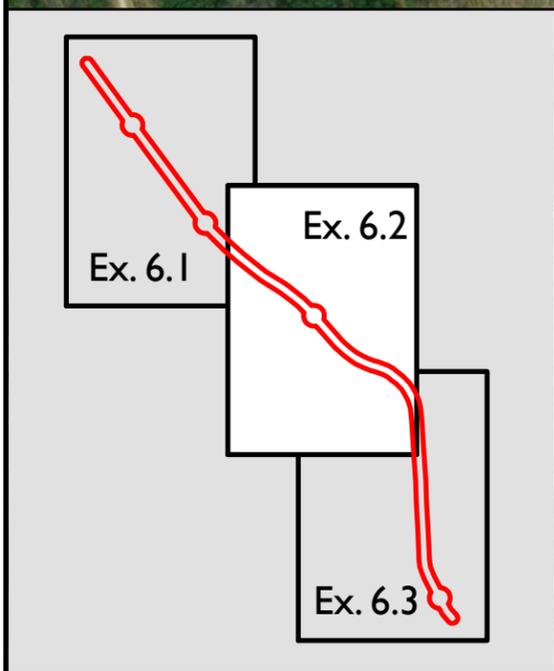


Legend

- Study Area Boundary
- Potential Site



Potential Site ID
7. Pittsburg Marine (<i>High Speed Oil</i>)
8. Redi Mart
9. TCT Equipment
10. Ashland Branded Marketing
11. Collision Masters
12. Former Pittsburg Elementary
13. Unknown Auto Service Facility
14. Martha Hensley UST



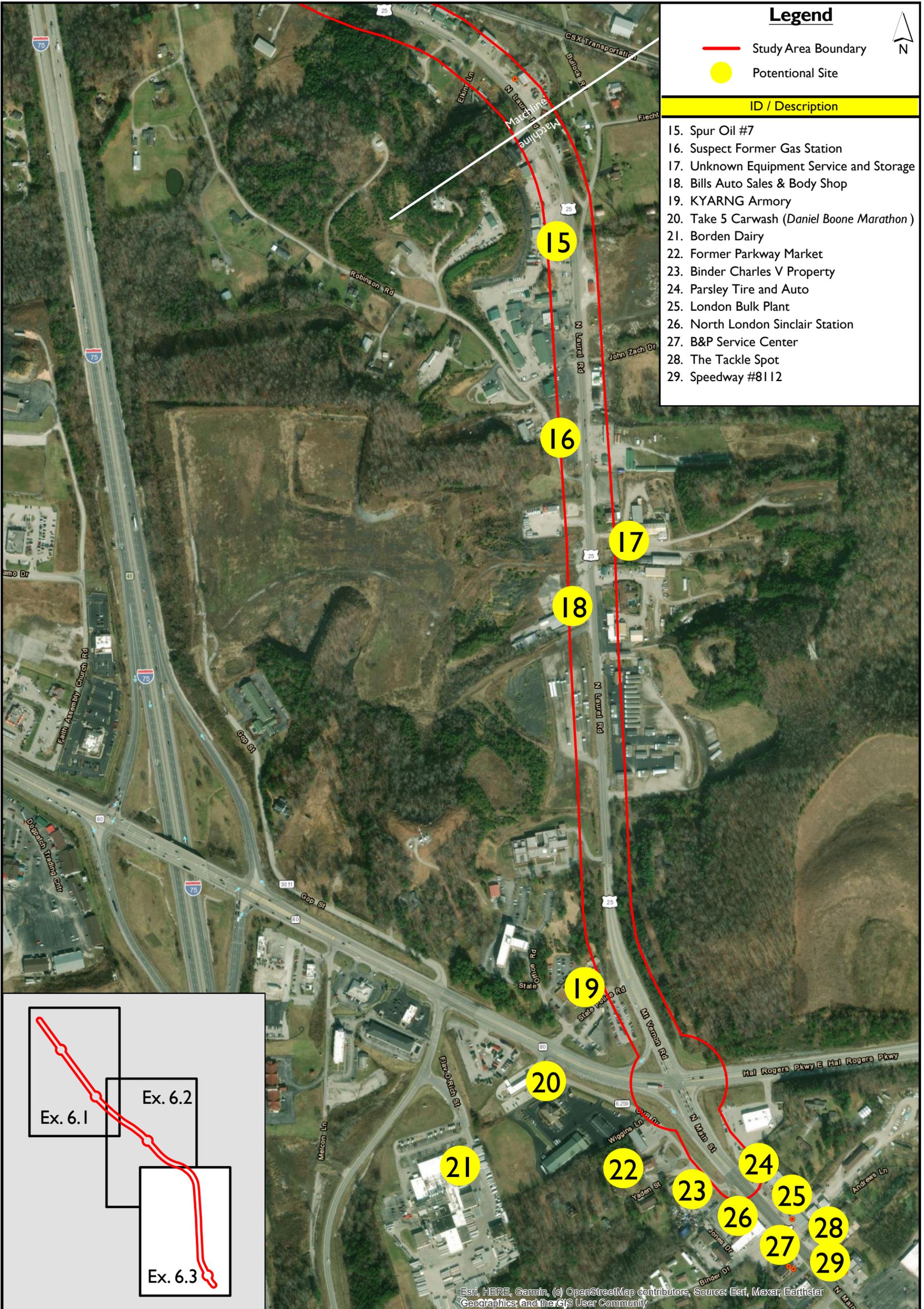
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 US 25 Corridor Study, KYTC Item 11-181
 Laurel County, Kentucky



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 111 W. Main Street, Suite 201
 Louisville, Kentucky 40202



Legend

- Study Area Boundary
- Potential Site



ID / Description
15. Spur Oil #7
16. Suspect Former Gas Station
17. Unknown Equipment Service and Storage
18. Bills Auto Sales & Body Shop
19. KYARNG Armory
20. Take 5 Carwash (Daniel Boone Marathon)
21. Borden Dairy
22. Former Parkway Market
23. Binder Charles V Property
24. Parsley Tire and Auto
25. London Bulk Plant
26. North London Sinclair Station
27. B&P Service Center
28. The Tackle Spot
29. Speedway #8112

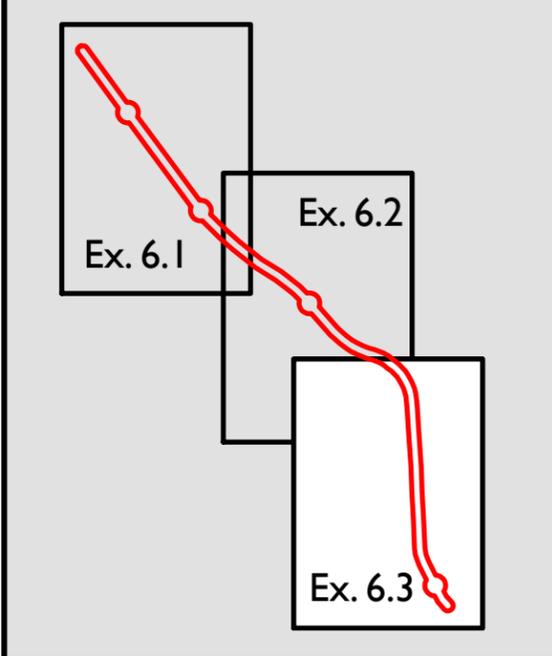
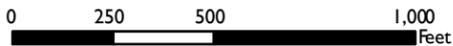


Exhibit 6.3 - Potential UST / HazMat Sites
 US 25 Corridor Study, KYTC Item 11-181
 Laurel County, Kentucky



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APPENDIX B
THIRD ROCK TABLE I

Table I. US 25 Planning Study, KYTC Item 11-181, Laurel County, Kentucky
Third Rock Consultants, LLC Environmental Overview Red Flags Findings Page 1 of 2

Features by Resource Type	Identified	Comment(s)	Accessed	Source / Reference	
Water Resources	Streams	Desktop review indicated the following streams in the Study Area: Peacock Branch, Wood Creek, and three (3) unnamed tributaries (UNT) to Wood Creek. Three (3) additional streams were observed in the Study Area during the windshield survey. Two (2) additional streams are worth noting due to their close proximity to the Study Area: 1) Gillis Branch is located near the northern terminus of the Study Area, and 2) and UNT to Wood Creek. See Exhibits 3.1-3.3 and 4.1-4.3 (Appendix A) and Photo Log (Appendix C). The majority of the Study Area is located within the Little Rockcastle River (HUC-12: 051301020402) watershed. The final 1,200 feet of the southern terminus is located within the Sinking Creek (HUC-12: 051301020501) watershed.	11/01/23	USGS Topo (to 1:18,000). The National Map. ArcGIS Map Service layer. Environmental Systems Research Institute, Inc.	
			11/01/23	USGS National Hydrography Dataset Best Resolution (NHD). The National Map. U.S. Geological Survey.	
			11/01/23	USGS StreamStats. U.S. Geological Survey. https://streamstats.usgs.gov/ss/	
			11/01/23	Water Maps Portal 2.0. Kentucky Division of Water. https://watermaps.ky.gov/	
			11/01/23	ESRI. World Imagery. ArcGIS Map Service layer. Environmental Systems Research Institute, Inc.	
	Special Use Waters ¹	N	No special use waters are located within the Study Area.	11/01/23	Water Maps Portal 2.0 Water Quality Certification Viewer. Kentucky Division of Water. https://watermaps.ky.gov/
	Impaired or Full Support Waters ²	N	No assessed waters are located within the Study Area.	11/01/23	Water Maps Portal 2.0 Water Quality Certification Viewer. Kentucky Division of Water. https://watermaps.ky.gov/
	Floodplains (FEMA Mapped)	Y	Wood Creek is the only stream in the vicinity with a FEMA mapped floodplain. The 100-year floodplain of Wood Creek is partially located within the study area, primarily near the intersection of KY 3434 and US 25. See Exhibits 3.1-3.3 and 4.1-4.3 (Appendix A).	11/01/23	FEMA National Flood Hazard Layer. Federal Emergency Management Agency Map Service Center. ArcGIS Map Service layer. Environmental Systems Research Institute, Inc.
Wetlands (NWI Mapped)	Y	No NWI mapped wetlands were reported in the Study Area. Three (3) potential wetlands were observed during the windshield survey. See Exhibits 3.1-3.3 and 4.1-4.3 (Appendix A) and Photo Log (Appendix C).	11/01/23	Wetlands in Kentucky. U.S. Fish and Wildlife Service. http://www.fws.gov/wetlands/data/	
			11/01/23	Web Soil Survey. Natural Resources Conservation Service. https://websoilsurvey.sc.egov.usda.gov/app/	
Wellhead Protection Areas	Y	With the exception of the final 1,200 feet near the southern terminus, the boundary of Wood Creek Water District - Zone I envelops the majority of the Study Area.	11/01/23	Water Maps Portal 2.0. Kentucky Division of Water. https://watermaps.ky.gov/	
Domestic Water Wells / Springs	N	No domesticwells or springs were identified within the Study Area.	11/01/23	Water Well & Spring Records Database; Kentucky Geological Survey Groundwater Data Repository	
Karst Flows / Sites / Basins	N	No karst flows, sites, or basins are located within the Study Area.	11/01/23	Water Maps Portal 2.0. Kentucky Division of Water. https://watermaps.ky.gov/	
T&E Species / Unique Habitats	T&E Species Occurrence Data	USFWS lists 16 species to be considered as part of the effect analysis for this project: four (4) bats, one (1) bird, two (2) plants, one (1) insect, and eight (8) mussels. See Appendix D.	11/01/23	IPAC Trust Resource Report. Official Species List. United States Fish and Wildlife Service.	
			06/26/23	Office of Kentucky Nature Preserves. https://kygisportal.ky.gov/arcgis/apps/webappviewer	
	Aquatic Habitat	Y	No aquatic habitat capable of supporting listed species are located in the Study Area.	11/01/23	<i>See references above in water resources.</i>
	Forest Habitat	Y	Suitable forested and foraging habitat exists along the corridor. No National or State Champion Trees identified.	11/01/23	ESRI. World Imagery. ArcGIS Map Service layer. Environmental Systems Research Institute, Inc.
				11/01/23	National and State Champion Trees Database. Kentucky Division of Forestry. https://eec.ky.gov/Natural-Resources/Forestry/ky-champion-
	Cave Habitat (KSS Mapped)	Y	KSS returned one (1) record for karst features within the 3-mile buffer of the Study Area. The feature is near the southeast boundary of the 3-mile buffer. See Appendix D.	06/15/23	Kentucky Speleological Survey.
Cave-Like Habitat	Y	Two (2) permitted mine boundaries intersect the southern end of the Study Area. Mining has been prevalent in the region with an additional seven (7) permitted mines within a 1/2 mile buffer of the Study Area. All are mapped as active mine sites, though commercial sites currently occupy some of this land use. The location of portals and suitability of others as habitat will require field reconnaissance. See Exhibits 5.1 and 5.2 (Appendix A).	11/01/23	USGS Geologic Quadrangle. U.S. Geological Survey. https://kgs.uky.edu/kygeode/geomap/	
			11/01/23	USGS Topo (to 1:18,000). The National Map. ArcGIS Map Service layer. Environmental Systems Research Institute, Inc.	
			11/01/23	Outlines of Kentucky Quarries. Kentucky Geological Survey. https://www.uky.edu/KGS/gis/geology.htm	
			11/01/23	GIS Sinkhole Coverage for the Karst Areas of Kentucky. Kentucky Geological Survey. https://www.uky.edu/KGS/gis/geology.htm	
			11/01/23	Permitted Mine Boundaries. Shapefile vector data. Kentucky Division of Mine Permits. https://opengisdata.ky.gov/	
	11/01/23	Statewide Mined Out Areas - All Coal Seams. Kentucky Department for Natural Resources. http://www.minemaps.ky.gov/Maps/GISData			

**Table I. US 25 Planning Study, KYTC Item 11-181, Laurel County, Kentucky
Third Rock Consultants, LLC Environmental Overview Red Flags Findings Page 2 of 2**

Features by Resource Type	Identified	Comment(s)	Accessed	Source / Reference
Oil / Gas Wells	N	No oil or gas wells are located within the Study Area.	11/01/23	Oil and Gas Wells in Kentucky. Kentucky Geological Survey. http://www.minemaps.ky.gov/Maps/GISData
Monitoring / Remediation Wells	Y	Three (3) ambient monitoring wells (one (1) active, two (2) plugged) and one (1) remediation well (plugged) are located within the Study Area between 990 and 1000 N Laurel Rd. One (1) additional ambient monitoring well (plugged) is located very close to the Study Area boundary at 1835 N Laurel Rd. All mapped wells are associated with regulatory action detailed in Appendix C and located accordingly on Exhibits 6.1-6.3 (Appendix A) .	11/01/23	Water Well & Spring Records Database; Kentucky Geological Survey Groundwater Data Repository.
Regulatory Agency Records	Y	Regulatory records revealed 24 UST and/or hazardous materials sites considered red flags. See Exhibits 6.1-6.3 (Appendix A) . The sites identified by the EDR report and/or as a result of the windshield survey within (or in close proximity to) the Study Area are discussed in detail in Appendix E .	06/20/23	EDR Corridor / Area Report. Environmental Data Resources.
Historic Records	N	Historical mapping did not reveal any additional red flags.	06/20/23	EDR Historical Topo, Certified Sanborn Map Reports and Aerial Photo Decade Package. Environmental Data Resources.

¹ Surface waters assessed by the Kentucky Division of Water as designated Outstanding State Resource Waters, National Resource Waters, Cold Water Aquatic Habitat, Exceptional Waters, or identified as candidate Outstanding State Resource Waters or candidate Exceptional Waters
² Assessed by the Kentucky Division of Water as impaired or full support for warm water or cold water aquatic habitat where the parameter or source is related to habitat*

UST and HazMat Sites

APPENDIX C
WATER RESOURCES
PHOTO LOG



Roadside Ditch I DSC02055.jpg



Potential Wetland with Flow at Outlet DSC02056.jpg



Roadside Ditch 2 with Potential Wetland DSC02057.jpg



UNT To Wood Creek DSC02058.jpg



Roadside Ditch 3 with Potential Wetland DSC02060.jpg



Observed Stream I DSC02061.jpg



Wood Creek DSC02063.jpg



Peacock Branch DSC02062.jpg



Observed Stream 2 DSC02064.jpg

APPENDIX D
T&E SPECIES AGENCY
CORRESPONDENCE



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Kentucky Ecological Services Field Office
J C Watts Federal Building, Room 265
330 West Broadway
Frankfort, KY 40601-8670
Phone: (502) 695-0468 Fax: (502) 695-1024
Email Address: kentuckyes@fws.gov

In Reply Refer To:
Project Code: 2023-0096064
Project Name: US 25 Planning Study

November 01, 2023

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 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 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/sites/default/files/documents/endangered-species-consultation-handbook.pdf>

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts, see <https://www.fws.gov/program/migratory-bird-permit/what-we-do..>

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures, see <https://www.fws.gov/library/collections/threats-birds>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <https://www.fws.gov/partner/council-conservation-migratory-birds>.

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 Code 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

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:

Kentucky Ecological Services Field Office

J C Watts Federal Building, Room 265

330 West Broadway

Frankfort, KY 40601-8670

(502) 695-0468

PROJECT SUMMARY

Project Code: 2023-0096064

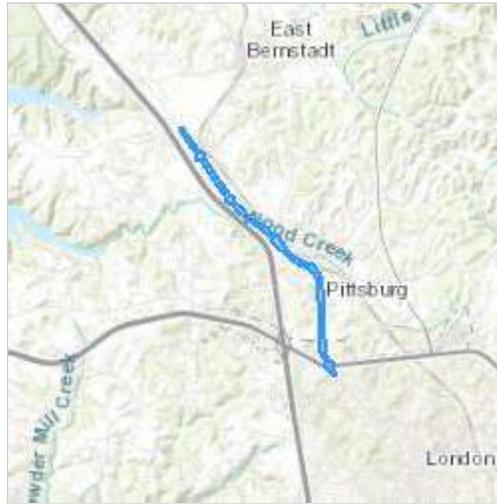
Project Name: US 25 Planning Study

Project Type: Road/Hwy - Maintenance/Modification

Project Description: Improve safety and mobility on US-25 in Laurel County.

Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@37.160420349999995,-84.11065550951471,14z>



Counties: Laurel County, Kentucky

ENDANGERED SPECIES ACT SPECIES

There is a total of 16 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. Note that 2 of these species should be considered only under certain conditions.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, 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
<p>Gray Bat <i>Myotis grisescens</i></p> <p>No critical habitat has been designated for this species. This species only needs to be considered under the following conditions:</p> <ul style="list-style-type: none"> ▪ The project area includes potential gray bat habitat. <p>Species profile: https://ecos.fws.gov/ecp/species/6329 General project design guidelines: https://ipac.ecosphere.fws.gov/project/CARH3RDPQFGNFART54WSDSYBZY/documents/generated/6422.pdf</p>	Endangered
<p>Indiana Bat <i>Myotis sodalis</i></p> <p>There is final critical habitat for this species. Your location does not overlap the critical habitat. This species only needs to be considered under the following conditions:</p> <ul style="list-style-type: none"> ▪ The project area includes 'potential' habitat. All activities in this location should consider possible effects to this species. <p>Species profile: https://ecos.fws.gov/ecp/species/5949 General project design guidelines: https://ipac.ecosphere.fws.gov/project/CARH3RDPQFGNFART54WSDSYBZY/documents/generated/6422.pdf</p>	Endangered
<p>Northern Long-eared Bat <i>Myotis septentrionalis</i></p> <p>No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9045 General project design guidelines: https://ipac.ecosphere.fws.gov/project/CARH3RDPQFGNFART54WSDSYBZY/documents/generated/6422.pdf</p>	Endangered
<p>Virginia Big-eared Bat <i>Corynorhinus (=Plecotus) townsendii virginianus</i></p> <p>There is final critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/8369 General project design guidelines: https://ipac.ecosphere.fws.gov/project/CARH3RDPQFGNFART54WSDSYBZY/documents/generated/6422.pdf</p>	Endangered

BIRDS

NAME	STATUS
<p>Whooping Crane <i>Grus americana</i></p> <p>Population: U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/758</p>	Experimental Population, Non- Essential

CLAMS

NAME	STATUS
<p>Cumberland Bean (pearlymussel) <i>Villosa trabalis</i></p> <p>Population: Wherever found; Except where listed as Experimental Populations</p> <p>No critical habitat has been designated for this species.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/6061</p> <p>General project design guidelines: https://ipac.ecosphere.fws.gov/project/CARH3RDPQFGNFART54WSDSYBZY/documents/generated/5640.pdf</p>	Endangered
<p>Cumberland Elktoe <i>Alasmidonta atropurpurea</i></p> <p>There is final critical habitat for this species. Your location does not overlap the critical habitat.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/1248</p>	Endangered
<p>Cumberland Moccasinshell <i>Medionidus conradicus</i></p> <p>No critical habitat has been designated for this species.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/9881</p>	Proposed Endangered
<p>Cumberlandian Combshell <i>Epioblasma brevidens</i></p> <p>Population: Wherever found; Except where listed as Experimental Populations</p> <p>There is final critical habitat for this species. Your location does not overlap the critical habitat.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/3119</p> <p>General project design guidelines: https://ipac.ecosphere.fws.gov/project/CARH3RDPQFGNFART54WSDSYBZY/documents/generated/5640.pdf</p>	Endangered
<p>Fluted Kidneyshell <i>Ptychobranhus subtentus</i></p> <p>There is final critical habitat for this species. Your location does not overlap the critical habitat.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/1397</p> <p>General project design guidelines: https://ipac.ecosphere.fws.gov/project/CARH3RDPQFGNFART54WSDSYBZY/documents/generated/5640.pdf</p>	Endangered
<p>Littlewing Pearlymussel <i>Pegias fabula</i></p> <p>No critical habitat has been designated for this species.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/2572</p> <p>General project design guidelines: https://ipac.ecosphere.fws.gov/project/CARH3RDPQFGNFART54WSDSYBZY/documents/generated/5640.pdf</p>	Endangered
<p>Round Hickorynut <i>Obovaria subrotunda</i></p> <p>There is final critical habitat for this species. Your location does not overlap the critical habitat.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/9879</p>	Threatened
<p>Tennessee Clubshell <i>Pleurobema oviforme</i></p> <p>No critical habitat has been designated for this species.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/3254</p>	Proposed Endangered

INSECTS

NAME	STATUS
Monarch Butterfly <i>Danaus plexippus</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743	Candidate

FLOWERING PLANTS

NAME	STATUS
Virginia Spiraea <i>Spiraea virginiana</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/1728	Threatened
White Fringeless Orchid <i>Platanthera integrilabia</i> Population: No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/1889	Threatened

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

IPAC USER CONTACT INFORMATION

Agency: Kentucky Transportation Cabinet
Name: Ryan McGregor
Address: 2526 Regency Road
Address Line 2: Suite 180
City: Lexington
State: KY
Zip: 40503
Email: rmcgregor@thirdrockconsultants.com
Phone: 8599772000

LEAD AGENCY CONTACT INFORMATION

Lead Agency: Federal Highway Administration



Andy Beshear
Governor

Energy and Environment Cabinet Office of Kentucky Nature Preserves

300 Sower Boulevard
Frankfort, Kentucky 40601
Telephone: 502-782-7828
EEC.KYBAT@ky.gov

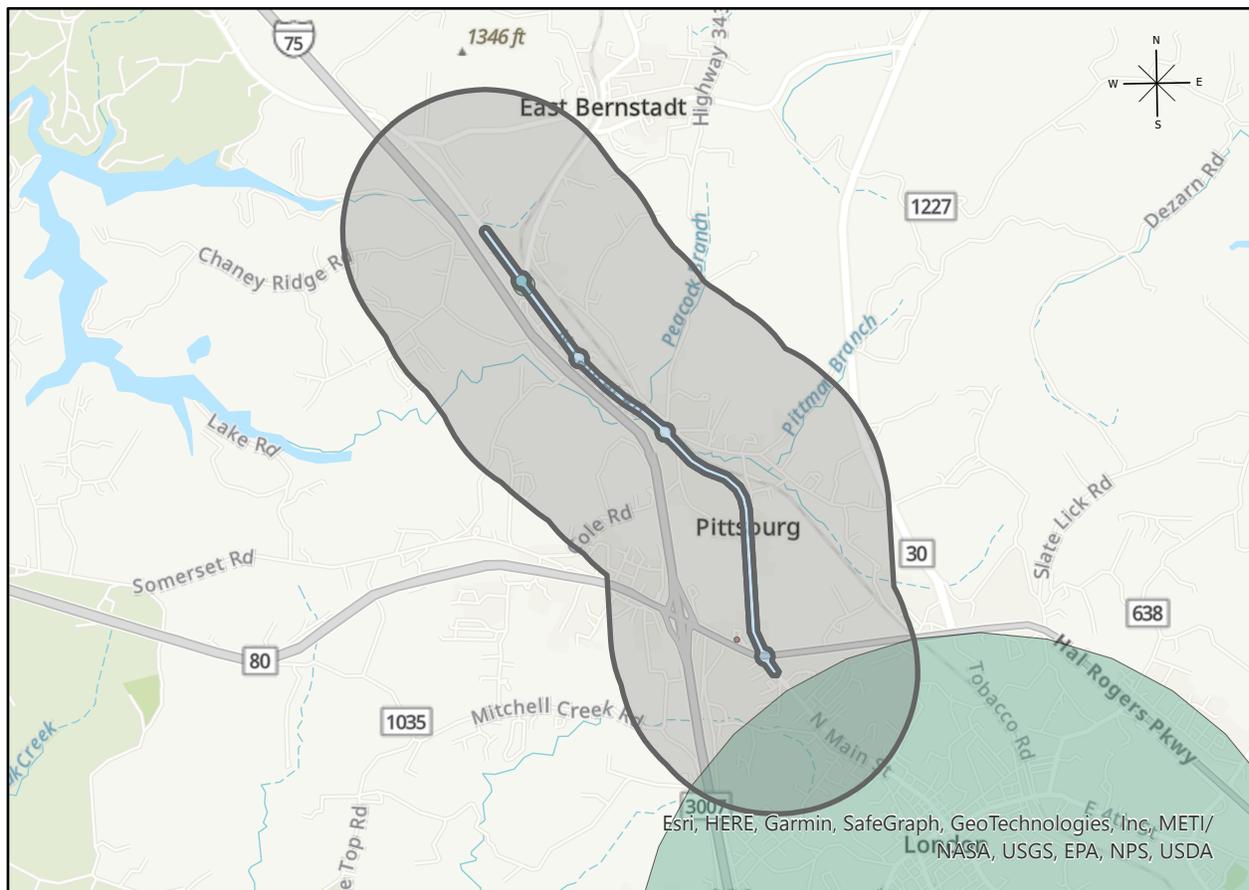
Rebecca W. Goodman
Secretary

Sunni Carr
Executive Director

Requested on Monday, June 26, 2023 by US 25 Planning Study, Third Rock Consultants

Re: Kentucky Biological Assessment Data Request 230626U01
Third Rock Consultants - US 25 Planning Study
Other, 1 mile buffer.
LAUREL County, Kentucky

This letter is in response to your data request for the project referenced above. We have reviewed our Natural Heritage Program Database to determine if any of the endangered, threatened, or special concern plants, animals, features or exemplary natural communities monitored by the Office of Kentucky Nature Preserves are noted within your submitted project area.



0 0.42 0.85 1.7 Miles



Andy Beshear
Governor

Energy and Environment Cabinet Office of Kentucky Nature Preserves

300 Sower Boulevard
Frankfort, Kentucky 40601
Telephone: 502-782-7828
EEC.KYBAT@ky.gov

Rebecca W. Goodman
Secretary

Sunni Carr
Executive Director

This report includes the following items:

- A - A report for occurrences which intersect the project area
- B - A report for occurrences which intersect the buffer around the project area
- C - A list of best management practices relevant to occurrences near to or within the project area
- D - A list of best management practices relevant to the chosen project type

Thank you for using Office of Kentucky Nature Preserves' Biological Assessment Tool.

We would like to take this opportunity to remind you of the [terms](#) of the data request license, which you agreed upon in order to submit your request. The license agreement states "Data and data products received from the Office of Kentucky Nature Preserves, including any portion thereof, may not be reproduced in any form or by any means without the express written authorization of the Office of Kentucky Nature Preserves." The exact location of plants, animals, and natural communities, if released by the Office of Kentucky Nature Preserves, may not be released in any document or correspondence. These products are provided on a temporary basis for the express project (described above) of the requester, and may not be redistributed, resold or copied without the written permission of the Office of Kentucky Nature Preserves Biological Assessment Branch (300 Sower Blvd - 4th Floor, Frankfort, KY, 40601. Phone: 502-782-7828).

Please note that the quantity and quality of data collected by the Kentucky Natural Heritage Program are dependent on the research and observations of many individuals and organizations. In most cases, this information is not the result of comprehensive or site-specific field surveys; many natural areas in Kentucky have never been thoroughly surveyed and new plants and animals are still being discovered. For these reasons, the Kentucky Natural Heritage Program cannot provide a definitive statement on the presence, absence, or condition of biological elements in any part of Kentucky. Heritage reports summarize the existing information known to the Kentucky Natural Heritage Program at the time of the request regarding the biological elements or locations in question. They should never be regarded as final statements on the occurrences being considered, nor should they be substituted for on-site surveys required for environmental assessments. We would greatly appreciate receiving any pertinent information obtained as a result of on-site surveys.

If you have any questions, or if we can be of further assistance, please do not hesitate to contact our office by email at EEC.KYBAT@ky.gov or by phone at 502-782-7828.

Sincerely,

Alexis R. Schoenlaub
Geoprocessing Specialist
Office of Kentucky Nature Preserves

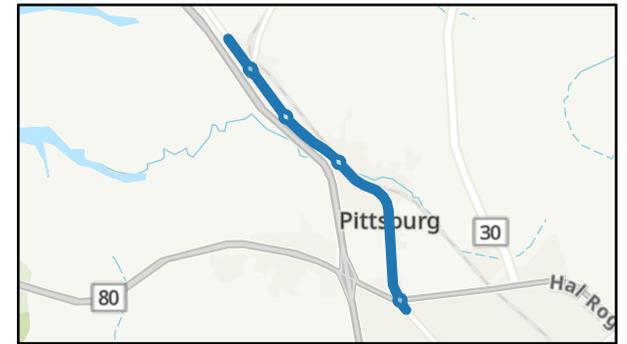
A.1. Project Area - Occurrence Report

The following table outlines occurrences found within your project footprint (if any). You can find more information about global and state rank status definitions on our [Standard Occurrence Report Key](#). Please note that certain sensitive occurrences found within the buffer area may be listed in this table but are not represented on the map. Please contact the appropriate source as outlined in the “Directions” column should you have further questions related to sensitive occurrences found within the project area.



Map Credits: Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA

- Botanical
- Ecological
- Zoological



EO ID	Scientific Name	Common Name	G Rank	S Rank	Fed. Status	State Status	SWAP	Precision	Last Obs. Date
24245	<i>Cladonia apodocarpa</i>	Stalkless Cladonia	G3G5	S3?	None	N		C	1936-09-26
23723	<i>Symphotrichum puniceum var. puniceum</i>	Swamp Aster	G5T5	S2S3	None	T		M	1966-09-17

A.2. Project Area – Occurrence Habitat and Location

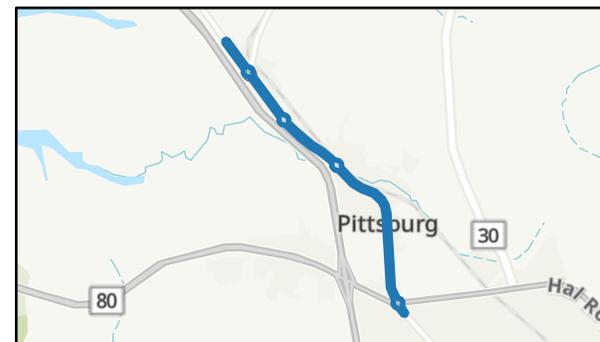
The following table provides supplemental occurrence information found within your project footprint (if any). You can find more information about global and state rank status definitions on our [Standard Occurrence Report Key](#). Please note that certain sensitive occurrences found within the buffer area may be listed in this table but are not represented on the map. Please contact the appropriate source as outlined in the “Directions” column should you have further questions related to sensitive occurrences found within the



ENERGY AND ENVIRONMENT CABINET
OFFICE OF ADVISORY NATURE PRESERVES

Map Credits: Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA

Botanical
Ecological
Zoological



EOID	Scientific Name	Habitat	Location
24245	<i>Cladonia apodocarpa</i>		Laurel county record
23723	<i>Symphyotrichum puniceum</i> var. <i>punicum</i>	Wet meadows, ditches, open wet young woodlands.	Rocky roadside, along U.S. 25, about 3 miles north of London

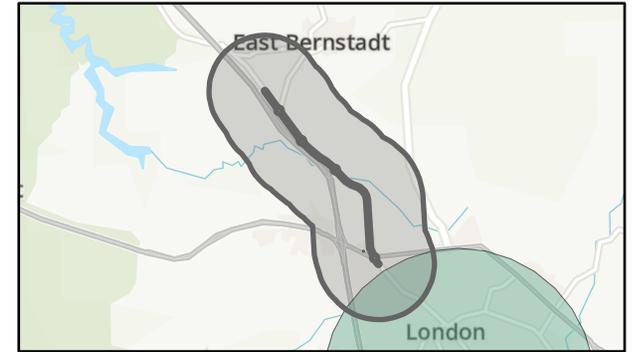
B. Buffer Area - Occurrence Report

The following table outlines occurrences found within your buffered project footprint (if any). You can find more information about global and state rank status definitions on our [Standard Occurrence Report Key](#). Please note that certain sensitive occurrences found within the buffer area may be listed in this table but are not represented on the map. Please contact the appropriate source as outlined in the “Directions” column should you have further questions related to sensitive occurrences found within the project area.



Map Credits: Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA

- Botanical
- Ecological
- Zoological



EO ID	Scientific Name	Common Name	G Rank	S Rank	Fed. Status	State Status	SWAP	Precision	Last Obs. Date
24245	<i>Cladonia apodocarpa</i>	Stalkless Cladonia	G3G5	S3?	None	N	C		1936-09-26
3079	<i>Lobelia nuttallii</i>	Nuttall's Lobelia	G4G5	S2	None	T	G		1936-06-24
24830	<i>Sitta pusilla</i>	Brown-headed Nuthatch	G4	S1	None	E	S		2021-06-01
23723	<i>Symphotrichum puniceum</i> var. <i>puniceum</i>	Swamp Aster	G5T5	S2S3	None	T	M		1966-09-17

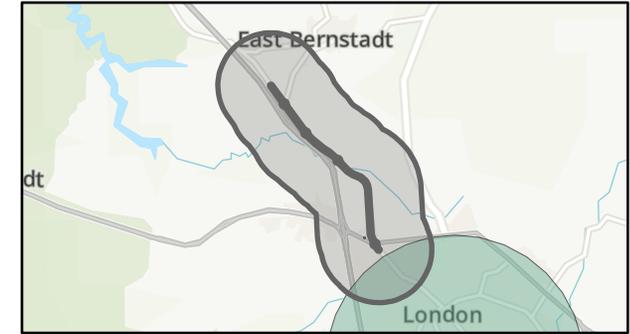
C. Occurrence References and Recommendations (1 of 1)

OKNP references the following references and recommendations regarding this project's potential impacts to natural resources within or surrounding the project area. Please contact the applicable office should you have further questions with regard to these references and recommendations related to the project area.



Map Credits: Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA

- Botanical 
- Ecological 
- Zoological 



Per the U.S. Fish and Wildlife Service's recommendations: Birds covered under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) should be considered during project reviews. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish & Wildlife Service (50 C.F.R. § 10.12 and 16 U.S.C. § 668(a)). For more information regarding these acts go to: <http://www.fws.gov/migratorybirds/RegulationsandPolicies.html>.

The MBTA currently has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within a NEPA document (if there is a federal nexus), a Bird- or Eagle-specific Conservation Plan, or both. Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds to the project-related stressors; proponents should also implement a rigorous plan to monitor the effectiveness of conservation measure. For more information on avian stressors and recommended conservation measures go to: <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/BirdHazards.html>.

In addition to MBTA and BGEPA, Executive Order 13186: Responsibilities of Federal Agencies to Protect Migratory Birds, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <http://www.fws.gov/migratorybirds/AboutUS.html>.

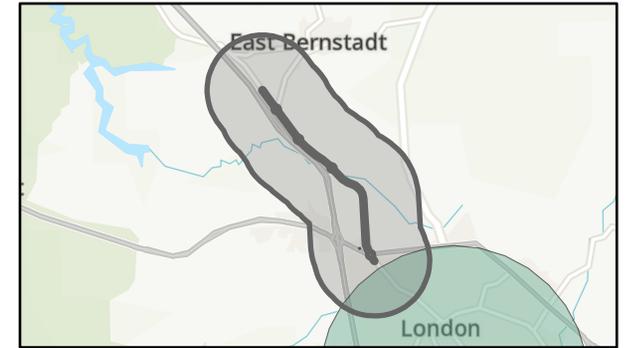
D. Project References and Recommendations (1 of 1)

OKNP references the following references and recommendations regarding this project's potential impacts to natural resources within or surrounding the project area. Please contact the applicable office should you have further questions with regard to these references and recommendations related to the project area.



Map Credits: Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA

- Botanical
- Ecological
- Zoological





Thank you for using the Office of Kentucky Nature Preserves
Biological Assessment Tool.

OKNP's species dataset relies on continuous monitoring and surveying for species of concern throughout the state. Any records of species of concern found within this project area would greatly benefit the quality and comprehensiveness of the statewide dataset for rare, threatened and endangered species. If you would like to contribute any additional species information, please do not hesitate to contact our office by email at EEC.KYBAT@ky.gov or by phone at 502-782-7828.

APPENDIX E
UST/HAZMAT RED FLAGS TM



Subject: UST and Hazardous Materials Red Flags
US 25 Planning Study, KYTC Item 11-181.00
Laurel County, Kentucky

Prepared for: Joel Morrill, PE, Senior Project Manager
Gresham Smith

Prepared by: Jared Looney, EIT

Prepared on: 11-01-23

INTRODUCTION

Third Rock Consultants, LLC (Third Rock) was retained by Gresham Smith to develop a planning-level “red flags” environmental overview to consist of a compilation and presentation of environmental data that may affect the design, development, and implementation of any proposed improvements. This Technical Memorandum (TM) documents the methodology and results of Third Rock’s assessment of known underground storage tank (UST) and/or hazardous materials sites that represent potential design and construction constraints.

For purposes of the TM, “study area” is defined as a 250’-wide corridor along the centerline of US 25 North from Hal Rogers Parkway near the Kentucky State Police Post (MP 13.5) to KY- 490 (MP 16.7), with a 500’ buffer at each of the four (4) major intersections.

METHODOLOGY

Environmental Data Resources, Inc. (EDR) was contracted to conduct an electronic search of publicly available historical topographic mapping and aerial imagery and a variety of applicable environmental databases, including those pursuant to ASTM standards, for sites within one half (1/2) mile of the study area. A summary of the EDR findings is included in **Appendix A**.

EDR findings were reviewed and evaluated for their relevance to the US 25 corridor based upon listing status, location, and position in relation to the study area. A subsequent windshield survey was conducted June 22, 2023 to field verify the existence and location of both EDR-reported and unreported potential red flags (see Photo Log, **Appendix B**).

FINDINGS

A. Regulatory Records

The sites listed in **Table I** are located within or adjacent to the study area and represent red flags due to likely presence of USTs and/or hazardous materials.

Table I. Regulatory Records Red Flags

Name	Address	Database Listing	Description
Baxters (Formerly Truitt Brothers Inc)	2742 US 25 N	RCRA, UST	UST
Service Station 105	2741 US 25 N	UST	Former UST
Glenview Market	2151 US 25 N	UST	UST
Former Schotts Garage	1894 US 25 N	UST	Former UST
Pittsburg Marine (Formerly High Speed Oil)	1835 US 25 N	EDR, UST	Former UST
Redi Mart	1784 US 25 N	UST, ERNS, EDR	UST
Ashland Branded Marketing	1700 US 25 N	RCRA	Former HazMat
Martha Hensley UST	968 US 25 N	UST	Former UST
Spur Oil #7	815 US 25 N	EDR, UST	UST
Bills Auto Sales & Body Shop	455 US 25 N	FINDS	Suspect In-Ground Hydraulic Lift
Glass Drum	Insufficient Information	FINDS, SHWS	Former HazMat
KYARNG Armory	20 State Police Road	SHWS, RCRA	Former HazMat
Binder Charles V Property	2003 N Main Street	EDR	Suspect In-Ground Hydraulic Lift and/or UST
Collision Masters	1455 US 25 N	FINDS	Suspect In-Ground Hydraulic Lift
B&P Service Center	1907 N Main Street	EDR	Suspect Former UST
N. London Sinclair Station	1905 N Main Street	EDR	Suspect Former UST
The Tackle Spot	1903 N Main Street	RCRA, SBI93, UST	Former UST
Elmo Greer & Sons LLC	3138 US 25 N	FINDS, SHWS	Former HazMat
Former Parkway Market	2101 N Main Street	FINDS, UST	Former UST
Take 5 Carwash (Formerly Daniel Boone Marathon)	N 105 CVB Drive	FINDS, SBI93, UST, EDR	Former UST
Former Pittsburg Elementary	6000 Slate Lick Road	UST	Former UST
Speedway #8112	1816 N Main Street	HMIRS, UST, EDR	UST
London Bulk Plant	1910 N Main Street	UST	Former UST
Borden Dairy	221 W Hal Rogers Pwy	SHWS, UST	UST and HazMat

EDR = EDR's listing of potential gas station/filling station/service station sites based on selected national collections of business directories
 ERNS = Emergency Response Notification System listings of reported releases of oil and hazardous substances
 FINDS = Facility Index/Registration System for information and pointers to other sources that contain more detail on the facility
 HMIRS = HazMat Information Reporting System listings of hazmat spill incidents reported to United States Department of Transportation
 RCRA = EPA listings of sites not presently generating hazardous waste, but have generated in the past
 SBI93 = Facilities that have performed permanent closures at a regulated facility and have known soil and/or groundwater contamination
 SHWS = State records of hazardous waste sites
 UST = State listing of registered underground storage tanks

B. Historical Mapping

The aerial imagery and mapping identified in **Table 2** were reviewed to assess the historical use of the study area and immediately adjacent properties.

Table 2. Historical Resources¹

Type	Years Reviewed	Source
Aerial Photographs	1951, 1960, 1969, 1975, 1985, 1997, 2004, 2006, 2008, 2010, 2012, 2013, 2016, 2017, 2018, 2019, 2020, 2021	EDR, Google Earth
Topographic Mapping	1893, 1897, 1952, 1969, 2013, 2016, 2019	EDR
City Directory	1992, 1995, 2000, 2005, 2010, 2014, 2017, 2020	EDR

¹ Sanborn mapping is not available for the Subject Property.

The earliest topographic mapping available (1893) revealed 17 structures near the intersection of the L&N Railroad and KY 3434. These structures were the only development observed in the 1893 and 1897 mapping. The 1951 aerial imagery and 1952 topographic mapping revealed US 25 had been constructed, and residential development was observed throughout the Subject Property. Strip mine operations, as well as larger industrial facilities, were observed throughout the 1960s and 1970s historical mapping. The land use appears to have largely remained the same since the 1960s, although development has become increasingly dense.

C. Site Reconnaissance

During site reconnaissance, the location and condition of the sites identified in **Table 1** were verified. In addition to the 24 sites identified by regulatory records, the six (6) sites included in **Table 3** below were observed within or adjacent to the study area and represent red flags due to likely presence of USTs and/or hazardous materials.

Table 3. Site Reconnaissance Red Flags

Name	Address	Red Flag Description
Suspect Former Gas Station	2191 US 25 N	Suspect Former UST
TCT Equipment	1784 US 25 N	Suspect In-Ground Hydraulic Lift
Unknown Auto Service Facility	1180 US 25 N	Suspect In-Ground Hydraulic Lift
Suspect Former Gas Station	635 US 25 N	Suspect Former UST
Unknown Equipment Service & Storage	514 US 25 N	Suspect In-Ground Hydraulic Lift
Parsley Tire and Auto	2006 N Main St	Suspect In-Ground Hydraulic Lift

CONCLUSIONS

Regulatory records revealed 24 UST and/or hazardous materials red flags. While historical mapping did not reveal any additional red flags, site reconnaissance identified six (6) additional red flag sites.

REFERENCES

- Environmental Data Resources. Certified Sanborn Map Report. Inquiry Number: 7369138.6. June 21, 2023.
- Environmental Data Resources. EDR Aerial Photo Decade Package. Inquiry Number: 7369138.8. June 23, 2023.
- Environmental Data Resources. EDR City Directory Image Report. Inquiry Number: 7369138.9. June 23, 2023.
- Environmental Data Resources. EDR Historical Topo Map Report. Inquiry Number: 7369138.5. June 21, 2023.
- Environmental Data Resources. EDR Area/Corridor Report. Inquiry Number: 7369138.10s. June 20, 2023.
- Google Earth. [Accessed June 23, 2023]. <https://www.google.com/earth>

APPENDIX A

EDR REPORT SUMMARY

Corridor Report
Corridor Report
London, KY 40741

Inquiry Number: 7369138.10s
June 20, 2023

EDR Area / Corridor Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Mapped Sites Summary	2
Key Map	8
Map Findings Summary	9
Focus Maps	13
Map Findings	34
Orphan Summary	OR-1
Government Records Searched/Data Currency Tracking	GR-1

Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

SUBJECT PROPERTY INFORMATION

ADDRESS

CORRIDOR REPORT
LONDON, KY 40741

TARGET PROPERTY SEARCH RESULTS

The Target Property was identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA generators

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

A review of the RCRA-VSQG list, as provided by EDR, and dated 03/06/2023 has revealed that there is 1 RCRA-VSQG site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<i>CVS PHARMACY #6342</i> EPA ID:: KYR000058255	<i>2104 N. MAIN ST.</i>	<i>H37 / 8</i>	<i>98</i>

Federal ERNS list

ERNS: Emergency Response Notification System

A review of the ERNS list, as provided by EDR, and dated 03/20/2023 has revealed that there is 1 ERNS site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported Incident Date Time: 2005-04-12 10:15:00 NRC Report #: 755568	1784 N. LAUREL RD	D21 / 5	78

EXECUTIVE SUMMARY

Lists of state- and tribal hazardous waste facilities

SHWS: State Leads List

A review of the SHWS list, as provided by EDR, and dated 03/22/2023 has revealed that there are 2 SHWS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
GLASS DRUM Facility Id: 53246 Facility Status: Closed	US25E OFF I-75	G35 / 8	97
CVS PHARMACY #6342 Facility Id: 114135 Facility Status: Closed	2104 N MAIN ST	H36 / 8	97

Lists of state and tribal registered storage tanks

UST: Underground Storage Tank Database

A review of the UST list, as provided by EDR, and dated 05/02/2023 has revealed that there are 9 UST sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TRUITT BROTHERS INC Tank Status: TRM Tank Status: TR8 Facility Id: 2576 Closed In Place Date: 12/01/1998 Closed In Place Date: 06/01/2006	2742 US 25 N	A2 / 2	37
SERVICE STATION 105 Tank Status: TR8 Facility Id: 66926	KY 490 N	5 / 2	52
EB SUNOCO LLC Tank Status: TAC Tank Status: TCP Facility Id: 60101 Closed In Place Date: 08/01/2010	1134 HWY 490	6 / 2	53
GLENVIEW MARKET Tank Status: TAC Tank Status: TTC Facility Id: 60105 Closed In Place Date: 02/28/2014 Closed In Place Date: 10/30/2012	2151 N LAUREL RD	B12 / 5	58
FORMER SCHOTTS GARAG Tank Status: TRM Facility Id: 60047 Closed In Place Date: 01/01/1980	1894 N LAUREL RD	15 / 5	62
HIGH SPEED OIL CO Tank Status: TRM Facility Id: 63394	1835 N LAUREL RD	C17 / 5	65
REDI MART #28	1784 N LAUREL RD	D20 / 5	72

EXECUTIVE SUMMARY

Tank Status: TRM
 Tank Status: TAC
 Facility Id: 60043
 Closed In Place Date: 02/24/1999

MARTHA HENSLEY	968 N LAUREL RD	E25 / 5	83
Tank Status: TRM			
Facility Id: 60079			
SPUR OIL #7	815 N LAUREL RD	F29 / 5	89
Tank Status: TAC			
Facility Id: 60100			

AST: Above Ground Storage Tanks

A review of the AST list, as provided by EDR, and dated 06/01/2021 has revealed that there is 1 AST site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
CHILDERS OIL CO - TI	815 N LAUREL RD	F28 / 5	88

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

SPILLS: State spills

A review of the SPILLS list, as provided by EDR, and dated 02/08/2023 has revealed that there are 8 SPILLS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported		7 / 5	55
Facility Status: Env. Closed			
Inc ID: 209662			
Not reported		B9 / 5	56
Facility Status: Env. Closed			
Inc ID: 209377			
Not reported		B10 / 5	57
Facility Status: Issue Notice of Violation			
Inc ID: 2459203			
Not reported		B11 / 5	58
Facility Status: Env. Closed			
Inc ID: 199726			
Not reported		B13 / 5	61
Facility Status: Env. Closed			
Inc ID: 2408373			
Not reported		24 / 5	82
Facility Status: Env. Closed			
Inc ID: 194538			
Not reported		E26 / 5	87

EXECUTIVE SUMMARY

Facility Status: Env. Closed
Inc ID: 2271418

Not reported

31 / 5

94

Facility Status: Env. Closed
Inc ID: 2419547

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/06/2023 has revealed that there are 2 RCRA NonGen / NLR sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
INSTITUTIONAL DISTRI EPA ID:: KYD048239750	2742 NORTH US HWY 25	1 / 2	33
ASHLAND BRANDED MARK EPA ID:: KYD985112911	1700 NORTH LAUREL RO	23 / 5	78

FINDS: Facility Index System/Facility Registry System

A review of the FINDS list, as provided by EDR, and dated 02/02/2023 has revealed that there are 10 FINDS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
INSTITUTIONAL DISTRI Registry ID:: 110006014767	2742 NORTH US HWY 25	1 / 2	33
TRUITT BROTHERS INC Registry ID:: 110040496031	2742 HWY 25 N	A3 / 2	42
GLENVIEW MARKET Registry ID:: 110045109404	2151 N LAUREL	B8 / 5	56
THOMAS CONCRETE LLC Registry ID:: 110013882851	N LAUREL RD	14 / 5	62
PITTSBURG MARINE Registry ID:: 110045202231	1828 N LAUREL RD	C19 / 5	71
ASHLAND BRANDED MARK Registry ID:: 110003242161	1700 NORTH LAUREL RO	23 / 5	78
BILLS AUTO SALES & B Registry ID:: 110045202357	455 N LAUREL RD	32 / 5	96
LAUREL CO REGIONAL D Registry ID:: 110045055275	225 N LAUREL RD	33 / 7	96
GLASS DRUM Registry ID:: 110045119536	US 25E OFF I-75	G34 / 8	96
CVS PHARMACY #6342 Registry ID:: 110055928929	2104 N. MAIN ST.	H37 / 8	98

EXECUTIVE SUMMARY

ECHO: Enforcement & Compliance History Information

A review of the ECHO list, as provided by EDR, and dated 03/25/2023 has revealed that there are 3 ECHO sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
INSTITUTIONAL DISTRI Registry ID: 110006014767	2742 NORTH US HWY 25	1 / 2	33
ASHLAND BRANDED MARK Registry ID: 110003242161	1700 NORTH LAUREL RO	23 / 5	78
CVS PHARMACY #6342 Registry ID: 110055928929	2104 N. MAIN ST.	H37 / 8	98

AIRS: Permitted Airs Facility Listing

A review of the AIRS list, as provided by EDR, and dated 02/16/2023 has revealed that there are 2 AIRS sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
TRUITT BROTHERS INC Facility Id: 2112500111	2742 US 25 N	A4 / 2	43
THOMAS CONCRETE LLC Facility Id: 2112500082	N LAUREL RD	30 / 5	91

Financial Assurance: Financial Assurance Information Listing

A review of the Financial Assurance list, as provided by EDR, has revealed that there is 1 Financial Assurance site within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
HIGH SPEED OIL COMPA Database: Financial Assurance 2, Date of Government Version: 05/14/2014 AI: 63394	1835 NORTH LAUREL RO	C18 / 5	71

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR Exclusive Historical Auto Stations

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 3 EDR Hist Auto sites within the requested target property.

<u>Site</u>	<u>Address</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
HODGE EARL W	1835 N LAUREL RD	C16 / 5	64
TOWN & COUNTRY TOWIN	1784 N LAUREL RD	D22 / 5	78
NORTH LAUREL BP	815 N LAUREL RD	F27 / 5	88

EXECUTIVE SUMMARY

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA generators

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

A review of the RCRA-VSQG list, as provided by EDR, and dated 03/06/2023 has revealed that there is 1 RCRA-VSQG site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
<i>PENSKE TRUCK LEASING</i> EPA ID:: KYD981805971	<i>1331 NORTH MAIN STRE</i>	<i>SE 1/4 - 1/2 (0.476 mi.)</i>	<i>AN242 / 8</i>	<i>419</i>

Federal ERNS list

ERNS: Emergency Response Notification System

A review of the ERNS list, as provided by EDR, and dated 03/20/2023 has revealed that there are 2 ERNS sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported Incident Date Time: 2000-11-07 06:10:00 NRC Report #: 547534	221 DANIEL BOONE PAR	ENE 1/8 - 1/4 (0.220 mi.)	U131 / 8	293
Not reported Incident Date Time: 2001-06-23 01:00:00 NRC Report #: 570560	HWY 80 AND I75	W 1/4 - 1/2 (0.393 mi.)	AL222 / 7	397

Lists of state- and tribal hazardous waste facilities

SHWS: State Leads List

A review of the SHWS list, as provided by EDR, and dated 03/22/2023 has revealed that there are 6 SHWS sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
LONDON NATIONAL GUAR	20 STATE POLICE RD	WSW 0 - 1/8 (0.004 mi.)	I38 / 7	123

EXECUTIVE SUMMARY

Facility Id: 52608				
Facility Status: Closed				
ELMO GREER & SONS SH	N HWY 25	NNW 0 - 1/8 (0.081 mi.)	K61 / 1	139
Facility Id: 78690				
Facility Status: Closed				
BORDEN DAIRY CO OF K	221 W KY 80	WSW 1/8 - 1/4 (0.160 mi.)	T106 / 7	212
Facility Id: 11008				
Facility Status: Closed				
I-75 - LAUREL CO	KY-80 & I-75	W 1/4 - 1/2 (0.346 mi.)	AI181 / 7	368
Facility Id: 34830				
Facility Status: Closed				
LONDON REGIONAL FIEL	85 STATE POLICE ROAD	E 1/4 - 1/2 (0.402 mi.)	AM227 / 6	403
Facility Id: 48791				
Facility Status: Closed				
EARTHGRAINS BAKING C	1331 N MAIN ST	SE 1/4 - 1/2 (0.476 mi.)	AN244 / 8	434
Facility Id: 2571				
Facility Status: Closed				

Lists of state and tribal leaking storage tanks

SB193: SB193 Branch Site Inventory List

A review of the SB193 list, as provided by EDR, and dated 09/05/2006 has revealed that there are 4 SB193 sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
THE TACKLE SPOT Facility Id: 1023063	1903 N MAIN ST	SE 0 - 1/8 (0.084 mi.)	J64 / 8	143
DANIEL BOONE MARATHO Facility Id: 6229063	203 W HWY 80	WSW 0 - 1/8 (0.104 mi.)	O77 / 7	172
KOCOLENE SERVICE STA Facility Id: 2821063	1705 N MAIN ST	SE 1/4 - 1/2 (0.326 mi.)	AF175 / 8	359
LONDON AUTO TRUCK CE Facility Id: 9218063	15 DOGPATCH LN	W 1/4 - 1/2 (0.397 mi.)	AL225 / 7	401

Lists of state and tribal registered storage tanks

UST: Underground Storage Tank Database

A review of the UST list, as provided by EDR, and dated 05/02/2023 has revealed that there are 19 UST sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
THE TACKLE SPOT Tank Status: TRM Facility Id: 60063	1903 N MAIN ST	SE 0 - 1/8 (0.084 mi.)	J64 / 8	143

EXECUTIVE SUMMARY

Closed In Place Date: 06/23/1998				
FORMER PARKWAY MARKE	2101 N MAIN	SW 0 - 1/8 (0.096 mi.)	M71 / 7	166
Tank Status: DUP				
Tank Status: TRM				
Facility Id: 60103				
Closed In Place Date: 01/01/1986				
Closed In Place Date: 12/22/1998				
DANIEL BOONE MARATHO	203 W HWY 80	WSW 0 - 1/8 (0.104 mi.)	O77 / 7	172
Tank Status: TRM				
Tank Status: TEX				
Facility Id: 60142				
Closed In Place Date: 06/14/2004				
Closed In Place Date: 03/02/1999				
FORMER PITTSBURG ELE	6000 SLATE LICK RD	NNE 0 - 1/8 (0.118 mi.)	83 / 5	179
Tank Status: TR8				
Facility Id: 65927				
SPEEDWAY #8112	1816 N MAIN ST	SE 0 - 1/8 (0.120 mi.)	Q86 / 8	181
Tank Status: TRM				
Tank Status: TAC				
Facility Id: 60054				
RED HED #30	170 W DANIEL BOONE P	E 1/8 - 1/4 (0.153 mi.)	R101 / 8	204
Tank Status: TAC				
Tank Status: TRM				
Facility Id: 48358				
LONDON BULK PLANT 03	1910 N MAIN ST	ENE 1/8 - 1/4 (0.155 mi.)	102 / 8	209
Tank Status: TRM				
Facility Id: 66724				
BORDEN DAIRY CO OF K	221 W KY 80	WSW 1/8 - 1/4 (0.160 mi.)	T106 / 7	212
Tank Status: TRM				
Facility Id: 11008				
JONES EXPRESS	305 W KY 80	W 1/8 - 1/4 (0.207 mi.)	V117 / 7	257
Tank Status: TR8				
Tank Status: TRM				
Facility Id: 60098				
Closed In Place Date: 12/08/2005				
DOUGS RELIABLE MOTOR	1808 N MAIN	SE 1/8 - 1/4 (0.207 mi.)	W123 / 8	277
Tank Status: TRM				
Facility Id: 63808				
STOP & GO LLC #8	252 W DANIEL BOONE P	ENE 1/4 - 1/2 (0.253 mi.)	AB148 / 8	324
Tank Status: TAC				
Facility Id: 60075				
SCOTT-GROSS LONDON	1760 S MAIN ST	SE 1/4 - 1/2 (0.314 mi.)	AF163 / 8	337
Tank Status: TCP				
Facility Id: 57413				
MARTINS TRUCK PARTS	1827 N MILL ST	S 1/4 - 1/2 (0.317 mi.)	AG165 / 8	341
Tank Status: TEX				
Facility Id: 69517				
JONES DISCOUNT AUTO	302 W DANIEL BOONE P	ENE 1/4 - 1/2 (0.317 mi.)	AE167 / 8	342
Tank Status: TRM				
Facility Id: 65089				
LONDON CLARK	311 W DANIEL BOONE P	ENE 1/4 - 1/2 (0.325 mi.)	AH169 / 8	350

EXECUTIVE SUMMARY

Tank Status: TTC
 Tank Status: TAC
 Tank Status: TRM
 Facility Id: 60094
 Closed In Place Date: 08/15/2018

LAUREL CO HIGH SCHOO Tank Status: TRM Facility Id: 65908	1705 S MAIN ST	SE 1/4 - 1/2 (0.326 mi.)	AF174 / 8	357
KOCOLENE SERVICE STA Tank Status: TRM Facility Id: 60113	1705 N MAIN ST	SE 1/4 - 1/2 (0.326 mi.)	AF175 / 8	359
SARANNE PROPERTIES (Tank Status: TRM Facility Id: 67140	JCT OF I-75 & KY 80	W 1/4 - 1/2 (0.395 mi.)	AL224 / 7	397
BIMBO BAKERIES USA I Tank Status: TRM Facility Id: 2571	1331 N MAIN	SE 1/4 - 1/2 (0.476 mi.)	AN241 / 8	415

AST: Above Ground Storage Tanks

A review of the AST list, as provided by EDR, and dated 06/01/2021 has revealed that there are 2 AST sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
AT&T	230 ROBINSON RD	WSW 0 - 1/8 (0.091 mi.)	L65 / 5	146
EAST KY RENTAL	56 READY MIX RD	ENE 1/4 - 1/2 (0.312 mi.)	AE162 / 8	337

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

US CDL: National Clandestine Laboratory Register

A review of the US CDL list, as provided by EDR, and dated 01/06/2023 has revealed that there are 2 US CDL sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
314 ANDREWS LN	314 ANDREWS LN	ESE 1/8 - 1/4 (0.199 mi.)	114 / 8	256
413 LEWISTON RD	413 LEWISTON RD	W 1/4 - 1/2 (0.438 mi.)	232 / 7	407

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

A review of the HMIRS list, as provided by EDR, and dated 03/19/2023 has revealed that there is 1

EXECUTIVE SUMMARY

HMIRS site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
1816 N MAIN STREET System ID:: 423193	1816 N MAIN STREET	SE 0 - 1/8 (0.120 mi.)	Q85 / 8	181

SPILLS: State spills

A review of the SPILLS list, as provided by EDR, and dated 02/08/2023 has revealed that there are 90 SPILLS sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
Not reported Facility Status: Env. Closed Inc ID: 2285371		ENE 0 - 1/8 (0.006 mi.)	40 / 5	124
Not reported Facility Status: Env. Closed Inc ID: 197434		W 0 - 1/8 (0.008 mi.)	41 / 5	124
Not reported Facility Status: Response/Investigate Inc ID: 193461		NE 0 - 1/8 (0.014 mi.)	D43 / 5	126
Not reported Facility Status: Env. Closed Inc ID: 2302896		NE 0 - 1/8 (0.016 mi.)	45 / 2	127
Not reported Facility Status: Env. Closed Inc ID: 2300530		SW 0 - 1/8 (0.035 mi.)	48 / 5	131
Not reported Facility Status: Env. Closed Inc ID: 2369806		SW 0 - 1/8 (0.042 mi.)	49 / 8	133
Not reported Facility Status: Env. Closed Inc ID: 2342263		NE 0 - 1/8 (0.054 mi.)	51 / 2	134
Not reported Facility Status: Review for Environmental Close Inc ID: 2343039		SE 0 - 1/8 (0.079 mi.)	J56 / 8	136
Not reported Facility Status: Env. Closed Inc ID: 2322647		NNW 0 - 1/8 (0.081 mi.)	K57 / 1	137
Not reported Facility Status: Env. Closed Inc ID: 2322412		NNW 0 - 1/8 (0.081 mi.)	K58 / 1	137
Not reported Facility Status: Env. Closed Inc ID: 2296611		NNW 0 - 1/8 (0.081 mi.)	K59 / 1	138
Not reported Facility Status: Response/Investigate Inc ID: 205224		NNW 0 - 1/8 (0.081 mi.)	K62 / 1	140
Not reported		NE 0 - 1/8 (0.092 mi.)	69 / 2	164

EXECUTIVE SUMMARY

Facility Status: Issue Notice of Violation Inc ID: 2430789			
Not reported Facility Status: Env. Closed Inc ID: 2405908	NE 0 - 1/8 (0.097 mi.)	N72 / 5	169
Not reported Facility Status: Env. Closed Inc ID: 2405575	NE 0 - 1/8 (0.101 mi.)	N73 / 5	170
Not reported Facility Status: Env. Closed Inc ID: 197431	E 0 - 1/8 (0.107 mi.)	80 / 6	177
Not reported Facility Status: Env. Closed Inc ID: 2324021	NW 0 - 1/8 (0.112 mi.)	81 / 1	178
Not reported Facility Status: Env. Closed Inc ID: 199254	W 0 - 1/8 (0.115 mi.)	P82 / 7	179
Not reported Facility Status: Initiated Inc ID: 2436843	SE 0 - 1/8 (0.120 mi.)	Q84 / 8	180
Not reported Facility Status: Response/Investigate Inc ID: 2436845	SE 0 - 1/8 (0.120 mi.)	Q89 / 8	192
Not reported Facility Status: Env. Closed Inc ID: 2336251	SW 1/8 - 1/4 (0.130 mi.)	90 / 5	193
Not reported Facility Status: Env. Closed Inc ID: 2419113	SE 1/8 - 1/4 (0.134 mi.)	Q91 / 8	194
Not reported Facility Status: Env. Closed Inc ID: 2384886	SE 1/8 - 1/4 (0.135 mi.)	Q92 / 8	194
Not reported Facility Status: Env. Closed Inc ID: 2405407	SE 1/8 - 1/4 (0.135 mi.)	Q93 / 8	195
Not reported Facility Status: Env. Closed Inc ID: 2252008	SE 1/8 - 1/4 (0.136 mi.)	Q94 / 8	196
Not reported Facility Status: Env. Closed Inc ID: 2347107	WSW 1/8 - 1/4 (0.147 mi.)	95 / 5	197
Not reported Facility Status: Env. Closed Inc ID: 2432063	W 1/8 - 1/4 (0.151 mi.)	P97 / 7	198
Not reported Facility Status: Env. Closed Inc ID: 2272780	NE 1/8 - 1/4 (0.158 mi.)	S103 / 2	210
Not reported Facility Status: Env. Closed	E 1/8 - 1/4 (0.183 mi.)	112 / 6	254

EXECUTIVE SUMMARY

Inc ID: 2256192			
Not reported	W 1/8 - 1/4 (0.199 mi.)	V115 / 7	256
Facility Status: Env. Closed			
Inc ID: 205218			
Not reported	WSW 1/8 - 1/4 (0.214 mi.)	X126 / 7	280
Facility Status: Env. Closed			
Inc ID: 2383673			
Not reported	WSW 1/8 - 1/4 (0.214 mi.)	X127 / 7	281
Facility Status: Env. Closed			
Inc ID: 2382054			
Not reported	SSW 1/8 - 1/4 (0.224 mi.)	132 / 5	293
Facility Status: Env. Closed			
Inc ID: 174119			
Not reported	NE 1/8 - 1/4 (0.233 mi.)	133 / 5	294
Facility Status: Env. Closed			
Inc ID: 2379706			
Not reported	ENE 1/4 - 1/2 (0.256 mi.)	151 / 8	328
Facility Status: Env. Closed			
Inc ID: 185824			
Not reported	WSW 1/4 - 1/2 (0.270 mi.)	AC153 / 7	331
Facility Status: Env. Closed			
Inc ID: 2266666			
Not reported	WSW 1/4 - 1/2 (0.270 mi.)	AC154 / 7	331
Facility Status: Env. Closed			
Inc ID: 2360325			
Not reported	WSW 1/4 - 1/2 (0.278 mi.)	155 / 7	332
Facility Status: Env. Closed			
Inc ID: 2363949			
Not reported	ENE 1/4 - 1/2 (0.288 mi.)	157 / 6	333
Facility Status: Env. Closed			
Inc ID: 173431			
Not reported	NE 1/4 - 1/2 (0.293 mi.)	158 / 6	334
Facility Status: Env. Closed			
Inc ID: 2285129			
Not reported	SE 1/4 - 1/2 (0.301 mi.)	AD159 / 8	335
Facility Status: Env. Closed			
Inc ID: 2430320			
Not reported	W 1/4 - 1/2 (0.302 mi.)	160 / 7	335
Facility Status: Env. Closed			
Inc ID: 2396795			
Not reported	SSE 1/4 - 1/2 (0.327 mi.)	177 / 8	365
Facility Status: Env. Closed			
Inc ID: 2331463			
Not reported	SE 1/4 - 1/2 (0.327 mi.)	AF178 / 8	366
Facility Status: Env. Closed			
Inc ID: 195406			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ182 / 2	368
Facility Status: Env. Closed			
Inc ID: 2308489			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ183 / 2	369

EXECUTIVE SUMMARY

Facility Status: Env. Closed Inc ID: 2323705			
Not reported Facility Status: Env. Closed Inc ID: 2323707	NE 1/4 - 1/2 (0.353 mi.)	AJ184 / 2	370
Not reported Facility Status: Env. Closed Inc ID: 2320545	NE 1/4 - 1/2 (0.353 mi.)	AJ185 / 2	371
Not reported Facility Status: Env. Closed Inc ID: 2317409	NE 1/4 - 1/2 (0.353 mi.)	AJ186 / 2	371
Not reported Facility Status: Env. Closed Inc ID: 2313731	NE 1/4 - 1/2 (0.353 mi.)	AJ187 / 2	372
Not reported Facility Status: Env. Closed Inc ID: 2309141	NE 1/4 - 1/2 (0.353 mi.)	AJ188 / 2	373
Not reported Facility Status: Env. Closed Inc ID: 2307286	NE 1/4 - 1/2 (0.353 mi.)	AJ189 / 2	373
Not reported Facility Status: Env. Closed Inc ID: 2308790	NE 1/4 - 1/2 (0.353 mi.)	AJ190 / 2	374
Not reported Facility Status: Env. Closed Inc ID: 2321523	NE 1/4 - 1/2 (0.353 mi.)	AJ191 / 2	375
Not reported Facility Status: Env. Closed Inc ID: 2322746	NE 1/4 - 1/2 (0.353 mi.)	AJ192 / 2	376
Not reported Facility Status: Env. Closed Inc ID: 2327753	NE 1/4 - 1/2 (0.353 mi.)	AJ193 / 2	376
Not reported Facility Status: Env. Closed Inc ID: 2330805	NE 1/4 - 1/2 (0.353 mi.)	AJ194 / 2	377
Not reported Facility Status: Env. Closed Inc ID: 2335723	NE 1/4 - 1/2 (0.353 mi.)	AJ195 / 2	378
Not reported Facility Status: Env. Closed Inc ID: 2338312	NE 1/4 - 1/2 (0.353 mi.)	AJ196 / 2	378
Not reported Facility Status: Env. Closed Inc ID: 2323906	NE 1/4 - 1/2 (0.353 mi.)	AJ197 / 2	379
Not reported Facility Status: Env. Closed Inc ID: 2330213	NE 1/4 - 1/2 (0.353 mi.)	AJ198 / 2	380
Not reported Facility Status: Env. Closed	NE 1/4 - 1/2 (0.353 mi.)	AJ199 / 2	381

EXECUTIVE SUMMARY

Inc ID: 2339890			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ200 / 2	381
Facility Status: Env. Closed			
Inc ID: 2341779			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ201 / 2	382
Facility Status: Env. Closed			
Inc ID: 2337775			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ202 / 2	383
Facility Status: Env. Closed			
Inc ID: 2331855			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ203 / 2	383
Facility Status: Env. Closed			
Inc ID: 2343481			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ204 / 2	384
Facility Status: Env. Closed			
Inc ID: 2343487			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ205 / 2	385
Facility Status: Env. Closed			
Inc ID: 2337841			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ206 / 2	386
Facility Status: Env. Closed			
Inc ID: 2309516			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ207 / 2	386
Facility Status: Env. Closed			
Inc ID: 2310789			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ208 / 2	387
Facility Status: Env. Closed			
Inc ID: 2312602			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ209 / 2	388
Facility Status: Env. Closed			
Inc ID: 2313416			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ210 / 2	388
Facility Status: Env. Closed			
Inc ID: 2338665			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ211 / 2	389
Facility Status: Env. Closed			
Inc ID: 2339754			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ212 / 2	390
Facility Status: Env. Closed			
Inc ID: 2331128			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ213 / 2	391
Facility Status: Env. Closed			
Inc ID: 2325081			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ214 / 2	391
Facility Status: Env. Closed			
Inc ID: 210340			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ215 / 2	392
Facility Status: Env. Closed			
Inc ID: 183046			
Not reported	NE 1/4 - 1/2 (0.353 mi.)	AJ217 / 2	394

EXECUTIVE SUMMARY

Facility Status: Env. Closed Inc ID: 182174			
Not reported Facility Status: Env. Closed Inc ID: 2337012	S 1/4 - 1/2 (0.370 mi.)	219 / 8	395
Not reported Facility Status: Env. Closed Inc ID: 2279582	SE 1/4 - 1/2 (0.383 mi.)	AK221 / 8	396
Not reported Facility Status: Env. Closed Inc ID: 2349849	E 1/4 - 1/2 (0.405 mi.)	AM228 / 6	404
Not reported Facility Status: Env. Closed Inc ID: 2367492	E 1/4 - 1/2 (0.407 mi.)	AM229 / 6	405
Not reported Facility Status: Env. Closed Inc ID: 2377859	E 1/4 - 1/2 (0.407 mi.)	AM230 / 6	405
Not reported Facility Status: Env. Closed Inc ID: 2350034	NE 1/4 - 1/2 (0.421 mi.)	231 / 6	406
Not reported Facility Status: Env. Closed Inc ID: 2350630	W 1/4 - 1/2 (0.442 mi.)	233 / 5	407
Not reported Facility Status: Env. Closed Inc ID: 2378470	E 1/4 - 1/2 (0.452 mi.)	234 / 6	408
Not reported Facility Status: Env. Closed Inc ID: 195299	SE 1/4 - 1/2 (0.481 mi.)	246 / 8	444
Not reported Facility Status: Env. Closed Inc ID: 1655	SE 1/4 - 1/2 (0.486 mi.)	AN248 / 8	446
Not reported Facility Status: Env. Closed Inc ID: 207771	SE 1/4 - 1/2 (0.486 mi.)	AN249 / 8	447

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/06/2023 has revealed that there are 12 RCRA NonGen / NLR sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
KYARNG ARMORY, LONDON EPA ID:: KYR000028894	20 STATE POLICE RD	WSW 0 - 1/8 (0.024 mi.)	I46 / 7	128
TACKLE SPOT, THE	1903 N MAIN ST	SE 0 - 1/8 (0.084 mi.)	J63 / 8	141

EXECUTIVE SUMMARY

EPA ID:: KYR000016550					
DARRELL JONES CHEVRO EPA ID:: KYD985082387	170 WEST DANIEL BOON	E 1/8 - 1/4 (0.153 mi.)	R98 / 8	199	
JONE'S EXPRESS EPA ID:: KYR000045682	305 WEST HWY 80	W 1/8 - 1/4 (0.207 mi.)	V119 / 7	264	
DORIS JONES CHEVRON EPA ID:: KYD985082320	305 WEST 80	W 1/8 - 1/4 (0.207 mi.)	V121 / 7	267	
DOLLAR GENERAL STORE EPA ID:: KYR000059642	1808 NORTH MAIN ST	SE 1/8 - 1/4 (0.207 mi.)	W122 / 8	270	
CVS PHARMACY #6342 EPA ID:: KYR000055657	1807 NORTH MAIN STRE	SE 1/8 - 1/4 (0.235 mi.)	Y136 / 8	296	
THE KROGER CO - STOR EPA ID:: KYR000048892	1805 N. MAIN ST	SE 1/8 - 1/4 (0.240 mi.)	Y139 / 8	303	
MARTIN'S TRUCK PARTS EPA ID:: KYD084265693	1827 NORTH MILL ST.	S 1/4 - 1/2 (0.317 mi.)	AG164 / 8	338	
WEST 80 AUTO PARTS EPA ID:: KY0001012087	302 WEST DANIEL BOON	ENE 1/4 - 1/2 (0.317 mi.)	AE168 / 8	346	
FLAV-O-RICH DAIRY LO EPA ID:: KYD123310989	JCT. I-75 & KY 80	W 1/4 - 1/2 (0.397 mi.)	AL226 / 7	401	
PENSKE TRUCK LEASING EPA ID:: KYR000034983	1331 NORTH MAIN STRE	SE 1/4 - 1/2 (0.476 mi.)	AN239 / 8	411	

TRIS: Toxic Chemical Release Inventory System

A review of the TRIS list, as provided by EDR, and dated 12/31/2021 has revealed that there is 1 TRIS site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
NEW DAIRY KENTUCKY L TRIS ID: 40741FLVRCJCT17	221 W HWY 80	WSW 1/8 - 1/4 (0.160 mi.)	T108 / 7	226

RMP: Risk Management Plans

A review of the RMP list, as provided by EDR, and dated 04/27/2022 has revealed that there are 3 RMP sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
BORDEN DAIRY COMPANY	221 W. HIGHWAY 80	WSW 1/8 - 1/4 (0.160 mi.)	T107 / 7	214
FLAV-O-RICH LONDON,	221 DANIEL BOONE PKY	ENE 1/8 - 1/4 (0.220 mi.)	U129 / 8	283
FLAV-O-RICH DAIRIES	221 DANIEL BOONE PAR	ENE 1/8 - 1/4 (0.220 mi.)	U130 / 8	287

DOT OPS: Incident and Accident Data

A review of the DOT OPS list, as provided by EDR, and dated 01/02/2020 has revealed that there is 1 DOT OPS site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DELTA NATURAL GAS CO	1804 NORTH MAIN STRE	SE 1/4 - 1/2 (0.252 mi.)	Y147 / 8	324

EXECUTIVE SUMMARY

US AIRS: Aerometric Information Retrieval System Facility Subsystem

A review of the US AIRS list, as provided by EDR, has revealed that there is 1 US AIRS site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
PENSKE TRUCK LEASING	1331 NORTH MAIN STRE	SE 1/4 - 1/2 (0.476 mi.)	AN242 / 8	419
Database: US AIRS (AFS), Date of Government Version: 10/12/2016 EPA plant ID:: 110008362459				

US MINES: Mines Master Index File

A review of the US MINES list, as provided by EDR, has revealed that there are 2 US MINES sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DO GOOD MINING INC		WSW 1/8 - 1/4 (0.238 mi.)	Z137 / 7	302
Database: US MINES, Date of Government Version: 02/02/2023 Mine ID:: 1515884				
HONEY HOLE LLC	369 HIGHWAY 490	NE 1/8 - 1/4 (0.242 mi.)	AA144 / 2	316
Database: US MINES, Date of Government Version: 02/02/2023 Database: MINES VIOLATIONS, Date of Government Version: 04/03/2023 Mine ID:: 1507305				

ABANDONED MINES: Abandoned Mines

A review of the ABANDONED MINES list, as provided by EDR, and dated 03/17/2023 has revealed that there are 2 ABANDONED MINES sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
NO 1 MINE		WSW 1/4 - 1/2 (0.250 mi.)	Z146 / 7	323
NO 1 STRIP		E 1/4 - 1/2 (0.496 mi.)	250 / 6	447

FINDS: Facility Index System/Facility Registry System

A review of the FINDS list, as provided by EDR, and dated 02/02/2023 has revealed that there are 33 FINDS sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
REGIONAL STATE OFFIC	85 STATE POLICE RD	WSW 0 - 1/8 (0.004 mi.)	I39 / 7	123
Registry ID:: 110011736201				
KYARNG ARMORY,LONDON	20 STATE POLICE RD	WSW 0 - 1/8 (0.024 mi.)	I46 / 7	128
Registry ID:: 110003257065				
COLLISION MASTERS AU	1455 N LAUREL RD	SSW 0 - 1/8 (0.043 mi.)	50 / 5	133
Registry ID:: 110045202339				
56631 - NEWSPAPER HO	115 C V B DRIVE	WSW 0 - 1/8 (0.069 mi.)	53 / 7	135
Registry ID:: 110070334352				
ELMO GREER & SONS LL	N HWY 25	NNW 0 - 1/8 (0.081 mi.)	K60 / 1	139
Registry ID:: 110032816790				
TACKLE SPOT, THE	1903 N MAIN ST	SE 0 - 1/8 (0.084 mi.)	J63 / 8	141

EXECUTIVE SUMMARY

Registry ID:: 110003252970				
AT&T COMMUNICATION L	230 ROBINSON RD	WSW 0 - 1/8 (0.091 mi.)	L66 / 5	147
Registry ID:: 110044951807				
Registry ID:: 110057190061				
FORMER PARKWAY MARKE	2101 N MAIN	SW 0 - 1/8 (0.096 mi.)	M70 / 7	165
Registry ID:: 110045109397				
SMITH GLOBAL CAR WAS	203 W HWY 80	WSW 0 - 1/8 (0.104 mi.)	O75 / 7	171
Registry ID:: 110070078890				
60142 - DANIEL BOONE	203 W HWY 80	WSW 0 - 1/8 (0.104 mi.)	O76 / 7	171
Registry ID:: 110043358407				
SPEEDWAY #8112	1816 N MAIN ST	SE 0 - 1/8 (0.120 mi.)	Q88 / 8	192
Registry ID:: 110045107763				
DARRELL JONES CHEVRO	170 WEST DANIEL BOON	E 1/8 - 1/4 (0.153 mi.)	R100 / 8	204
Registry ID:: 110046087499				
BORDEN DAIRY	221 W. HIGHWAY 80	WSW 1/8 - 1/4 (0.160 mi.)	T104 / 7	211
Registry ID:: 110000379527				
JONE'S EXPRESS	305 WEST HWY 80	W 1/8 - 1/4 (0.207 mi.)	V118 / 7	263
Registry ID:: 110031416858				
DORIS JONES CHEVRON	305 WEST 80	W 1/8 - 1/4 (0.207 mi.)	V121 / 7	267
Registry ID:: 110003236365				
DOLLAR GENERAL STORE	1808 NORTH MAIN ST	SE 1/8 - 1/4 (0.207 mi.)	W122 / 8	270
Registry ID:: 110059773570				
BORDEN DAIRY COMPANY	221 W KY 80	WSW 1/8 - 1/4 (0.209 mi.)	X125 / 7	279
Registry ID:: 110045083690				
CVS PHARMACY #6342	1807 NORTH MAIN STRE	SE 1/8 - 1/4 (0.235 mi.)	Y134 / 8	294
Registry ID:: 110044971689				
THE KROGER CO - STOR	1805 N. MAIN ST	SE 1/8 - 1/4 (0.240 mi.)	Y138 / 8	303
Registry ID:: 110037390702				
DENHAM & LEWIS PROCE	369 KY 490	NE 1/8 - 1/4 (0.241 mi.)	AA141 / 2	315
Registry ID:: 110011208889				
SIDNEY COAL CO INC (369 KY 490	NE 1/8 - 1/4 (0.241 mi.)	AA143 / 2	315
Registry ID:: 110011200342				
MARTIN'S TRUCK PARTS	1827 NORTH MILL ST.	S 1/4 - 1/2 (0.317 mi.)	AG164 / 8	338
Registry ID:: 110003225965				
WEST 80 AUTO PARTS	302 WEST DANIEL BOON	ENE 1/4 - 1/2 (0.317 mi.)	AE168 / 8	346
Registry ID:: 110003219801				
LONDON CLARK	311 W DANIEL BOONE P	ENE 1/4 - 1/2 (0.325 mi.)	AH170 / 8	356
Registry ID:: 110045107861				
LONDON CLARK TRUCK S	311 W DANIEL BOONE P	ENE 1/4 - 1/2 (0.325 mi.)	AH171 / 8	356
Registry ID:: 110009933386				
60113 - KOCOLENE SER	1705 N MAIN ST	SE 1/4 - 1/2 (0.326 mi.)	AF173 / 8	357
Registry ID:: 110043357097				
HONEY HOLE LLC	RT 490	NE 1/4 - 1/2 (0.353 mi.)	AJ216 / 2	393
Registry ID:: 110013835822				
STONEGATE ESTATES	1704 N MAIN ST (REAR)	SE 1/4 - 1/2 (0.360 mi.)	AK218 / 8	394
Registry ID:: 110045152464				
CRACKER BARREL OLD C	I 75 & KY 80	W 1/4 - 1/2 (0.393 mi.)	AL223 / 7	397

EXECUTIVE SUMMARY

Registry ID:: 110045055916				
TRI-CO READY MIX	227 READY MIX ROAD	ENE 1/4 - 1/2 (0.468 mi.)	236 / 8	409
Registry ID:: 110013882815				
NALLY & HAMILTON ENT	1331 N MAIN ST	SE 1/4 - 1/2 (0.476 mi.)	AN237 / 8	410
Registry ID:: 110011199372				
BIMBO BAKERIES USA I	1331 NORTH MAIN STRE	SE 1/4 - 1/2 (0.476 mi.)	AN240 / 8	414
Registry ID:: 110008362459				
PENSKE TRUCK LEASING	1331 NORTH MAIN STRE	SE 1/4 - 1/2 (0.476 mi.)	AN242 / 8	419
Registry ID:: 110014457630				

ECHO: Enforcement & Compliance History Information

A review of the ECHO list, as provided by EDR, and dated 03/25/2023 has revealed that there are 22 ECHO sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
KYARNG ARMORY, LONDON	20 STATE POLICE RD	WSW 0 - 1/8 (0.024 mi.)	I46 / 7	128
Registry ID: 110003257065				
ELMO GREER & SONS LL	N HWY 25	NNW 0 - 1/8 (0.081 mi.)	K60 / 1	139
Registry ID: 110032816790				
TACKLE SPOT, THE	1903 N MAIN ST	SE 0 - 1/8 (0.084 mi.)	J63 / 8	141
Registry ID: 110003252970				
AT&T COMMUNICATION L	230 ROBINSON RD	WSW 0 - 1/8 (0.091 mi.)	L66 / 5	147
Registry ID: 110057190061				
SMITH GLOBAL CAR WAS	203 W HWY 80	WSW 0 - 1/8 (0.104 mi.)	O75 / 7	171
Registry ID: 110070078890				
DARRELL JONES CHEVRO	170 WEST DANIEL BOON	E 1/8 - 1/4 (0.153 mi.)	R100 / 8	204
Registry ID: 110046087499				
BORDEN DAIRY	221 W. HIGHWAY 80	WSW 1/8 - 1/4 (0.160 mi.)	T104 / 7	211
Registry ID: 110000379527				
JONE'S EXPRESS	305 WEST HWY 80	W 1/8 - 1/4 (0.207 mi.)	V118 / 7	263
Registry ID: 110031416858				
DORIS JONES CHEVRON	305 WEST 80	W 1/8 - 1/4 (0.207 mi.)	V121 / 7	267
Registry ID: 110003236365				
DOLLAR GENERAL STORE	1808 NORTH MAIN ST	SE 1/8 - 1/4 (0.207 mi.)	W122 / 8	270
Registry ID: 110059773570				
BORDEN DAIRY COMPANY	221 W KY 80	WSW 1/8 - 1/4 (0.209 mi.)	X125 / 7	279
Registry ID: 110045083690				
CVS PHARMACY #6342	1807 NORTH MAIN STRE	SE 1/8 - 1/4 (0.235 mi.)	Y134 / 8	294
Registry ID: 110044971689				
THE KROGER CO - STOR	1805 N. MAIN ST	SE 1/8 - 1/4 (0.240 mi.)	Y138 / 8	303
Registry ID: 110037390702				
DENHAM & LEWIS PROCE	369 KY 490	NE 1/8 - 1/4 (0.241 mi.)	AA142 / 2	315
Registry ID: 110011208889				
SIDNEY COAL CO INC (369 KY 490	NE 1/8 - 1/4 (0.241 mi.)	AA143 / 2	315
Registry ID: 110011200342				
MARTIN'S TRUCK PARTS	1827 NORTH MILL ST.	S 1/4 - 1/2 (0.317 mi.)	AG164 / 8	338

EXECUTIVE SUMMARY

Registry ID: 110003225965				
WEST 80 AUTO PARTS	302 WEST DANIEL BOON	ENE 1/4 - 1/2 (0.317 mi.)	AE168 / 8	346
Registry ID: 110003219801				
LONDON CLARK TRUCK S	311 W DANIEL BOONE P	ENE 1/4 - 1/2 (0.325 mi.)	AH171 / 8	356
Registry ID: 110009933386				
HONEY HOLE LLC	RT 490	NE 1/4 - 1/2 (0.353 mi.)	AJ216 / 2	393
Registry ID: 110013835822				
NALLY & HAMILTON ENT	1331 N MAIN ST	SE 1/4 - 1/2 (0.476 mi.)	AN237 / 8	410
Registry ID: 110011199372				
BIMBO BAKERIES USA I	1331 NORTH MAIN STRE	SE 1/4 - 1/2 (0.476 mi.)	AN240 / 8	414
Registry ID: 110008362459				
PENSKE TRUCK LEASING	1331 NORTH MAIN STRE	SE 1/4 - 1/2 (0.476 mi.)	AN242 / 8	419
Registry ID: 110014457630				

AIRS: Permitted Airs Facility Listing

A review of the AIRS list, as provided by EDR, and dated 02/16/2023 has revealed that there are 5 AIRS sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
AT&T MOBILITY - LOND Facility Id: 2112500114 Facility Id: 2112500129	ROBINSON RD	WSW 0 - 1/8 (0.091 mi.)	L67 / 5	147
ACCENT MARBLE INC Facility Id: 2112500104	267 KY 490	NE 1/8 - 1/4 (0.165 mi.)	S110 / 2	244
BORDEN DAIRY CO OF K Facility Id: 2112500141	221 W KY 80	WSW 1/8 - 1/4 (0.214 mi.)	X128 / 7	281
HONEY HOLE LLC (863- Facility Id: 2112500018	369 KY 490	NE 1/8 - 1/4 (0.241 mi.)	AA140 / 2	311
EARTHGRAINS BAKING C Facility Id: 2112500095	1331 N MAIN ST	SE 1/4 - 1/2 (0.476 mi.)	AN244 / 8	434

ASBESTOS: Asbestos Notification Listing

A review of the ASBESTOS list, as provided by EDR, and dated 04/06/2023 has revealed that there are 4 ASBESTOS sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
DAYS INN	FORMER DAYS INN BEHI	W 1/8 - 1/4 (0.151 mi.)	P96 / 7	197
DAYS INN OWNER PRIYA	LOCATED AT 207 W. HW	W 1/8 - 1/4 (0.199 mi.)	V116 / 7	257
CHINATOWN RESTAURANT	LOCATED OFF MAIN STR	SE 1/4 - 1/2 (0.383 mi.)	AK220 / 8	395
BIMBO BAKERY	1331 NORTH MAIN STRE	SE 1/4 - 1/2 (0.476 mi.)	AN238 / 8	410

EXECUTIVE SUMMARY

Financial Assurance: Financial Assurance Information Listing

A review of the Financial Assurance list, as provided by EDR, has revealed that there are 7 Financial Assurance sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
THE TACKLE SPOT Database: Financial Assurance 2, Date of Government Version: 05/14/2014 AI: 60063	1903 N MAIN ST	SE 0 - 1/8 (0.084 mi.)	J64 / 8	143
DANIEL BOONE MARATHO Database: Financial Assurance 2, Date of Government Version: 05/14/2014 AI: 60142	203 WEST HWY. 80	WSW 0 - 1/8 (0.104 mi.)	O74 / 7	171
SPEEDWAY #8112 Database: Financial Assurance 2, Date of Government Version: 05/14/2014 AI: 60054	1816 N MAIN ST	SE 0 - 1/8 (0.120 mi.)	Q86 / 8	181
RED HED #30 Database: Financial Assurance 2, Date of Government Version: 05/14/2014 AI: 48358	170 WEST DANIEL BOON	E 1/8 - 1/4 (0.153 mi.)	R99 / 8	203
JONES EXPRESS Database: Financial Assurance 2, Date of Government Version: 05/14/2014 AI: 60098	305 W KY 80	W 1/8 - 1/4 (0.207 mi.)	V117 / 7	257
JONES DISCOUNT AUTO Database: Financial Assurance 2, Date of Government Version: 05/14/2014 AI: 65089	302 WEST DANIEL BOON	ENE 1/4 - 1/2 (0.317 mi.)	AE166 / 8	342
KOCOLENE SERVICE STA Database: Financial Assurance 2, Date of Government Version: 05/14/2014 AI: 60113	1705 N MAIN ST	SE 1/4 - 1/2 (0.326 mi.)	AF175 / 8	359

NPDES: Permitted Facility Listing

A review of the NPDES list, as provided by EDR, and dated 02/21/2023 has revealed that there are 16 NPDES sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
BOWLING EXCESS MATER Facility Status: Terminated KY DES #: KYR10O032	N LAUREL RD	NE 0 - 1/8 (0.014 mi.)	44 / 5	126
PITTSBURG PROPERTY F Facility Status: Effective KY DES #: KYR10O556	JOHN ZACH DR	E 0 - 1/8 (0.029 mi.)	47 / 5	130
ELMO GREER & SONS LL Facility Status: Terminated KY DES #: KY0111490	N HWY 25	N 0 - 1/8 (0.065 mi.)	52 / 1	134
AT&T COMMUNICATION L Facility Status: Terminated KY DES #: KYR10I092	230 ROBINSON RD	WSW 0 - 1/8 (0.091 mi.)	L68 / 5	164
SMITH GLOBAL CAR WAS Facility Status: Terminated KY DES #: KYR10L566	203 W HWY 80	WSW 0 - 1/8 (0.104 mi.)	O79 / 7	176
ELMO GREER & SONS LL	I 75 & KY 80	W 1/8 - 1/4 (0.169 mi.)	111 / 5	254

EXECUTIVE SUMMARY

Facility Status: ACTIVE KY DES #: KYG045721				
FLAVORICH DAIRY Facility Status: Effective KY DES #: KYR003805	221 W KY 80	WSW 1/8 - 1/4 (0.209 mi.)	X124 / 7	279
CVS PHARMACY #6342 Facility Status: Terminated KY DES #: KYR10G883	1807 N MAIN ST	SE 1/8 - 1/4 (0.235 mi.)	Y135 / 8	295
HONEY HOLE LLC (863-) Facility Status: Terminated KY DES #: KYGE40720	369 KY 490	NE 1/8 - 1/4 (0.241 mi.)	AA140 / 2	311
WHITE CASTLE Facility Status: INACTIVE KY DES #: KYR108487	405 W HWY 80	W 1/4 - 1/2 (0.262 mi.)	152 / 7	330
EAST BERNSTADT 69KV Facility Status: Terminated KY DES #: KYR10P745	KY 490	NE 1/4 - 1/2 (0.309 mi.)	161 / 2	336
11-0011, I-75 RESURF Facility Status: Effective KY DES #: KYR10Q268	I-75	W 1/4 - 1/2 (0.346 mi.)	AI179 / 7	366
11-0009.10 I-75 Facility Status: Terminated KY DES #: KYR10N321	I-75	W 1/4 - 1/2 (0.346 mi.)	AI180 / 7	367
BUFFALO RINGS AND WI Facility Status: Terminated KY DES #: KYR10K623	FAITH ASSEMBLY CHURC	W 1/4 - 1/2 (0.461 mi.)	235 / 5	409
EARTHGRAINS BAKING C Facility Status: INACTIVE KY DES #: KYR001734	1331 N MAIN ST	SE 1/4 - 1/2 (0.476 mi.)	AN244 / 8	434
CHEDDARS RESTAURANT Facility Status: Terminated KY DES #: KYR10G311	FAITH ASSEMBLY CHURC	W 1/4 - 1/2 (0.485 mi.)	247 / 7	445

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR Exclusive Historical Auto Stations

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 12 EDR Hist Auto sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
BINDER CHARLES V	2003 N MAIN ST	SSE 0 - 1/8 (0.011 mi.)	42 / 8	125
B & P SERVICE CENTER	1907 N MAIN ST	SSE 0 - 1/8 (0.075 mi.)	J54 / 8	135
NORTH LONDON SINCLAI	1905 N MAIN ST	SE 0 - 1/8 (0.077 mi.)	J55 / 8	136
DANIEL BN TXC SRVC	203 W HWY 80	WSW 0 - 1/8 (0.104 mi.)	O78 / 7	176
SPEEDWAY SUPERAMERIC	1816 N MAIN ST	SE 0 - 1/8 (0.120 mi.)	Q87 / 8	191
CURRY OIL COMPANY IN	201 W DANIEL BOONE P	ENE 1/8 - 1/4 (0.197 mi.)	U113 / 8	255
JONES DORIS CHEVRON	305 W 80	W 1/8 - 1/4 (0.207 mi.)	V120 / 7	266

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
HOWARDS SMRST OL SVC	1801 S MAIN ST	SE 1/4 - 1/2 (0.250 mi.)	Y145 / 8	323
LONDON AMOCO	252 W DANIEL BOONE P	ENE 1/4 - 1/2 (0.253 mi.)	AB149 / 8	328
LEE MART INC	254 W DANIEL BOONE P	ENE 1/4 - 1/2 (0.255 mi.)	AB150 / 8	328
CURRY OIL COMPANY IN	311 W DANIEL BOONE P	ENE 1/4 - 1/2 (0.325 mi.)	AH172 / 8	356
KOCOLENE MARKETING C	1705 N MAIN ST	SE 1/4 - 1/2 (0.326 mi.)	AF176 / 8	364

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
RAINBOW CLEANERS INC	1781 N MAIN ST	SE 1/4 - 1/2 (0.280 mi.)	AD156 / 8	333

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

A review of the RGA HWS list, as provided by EDR, has revealed that there are 4 RGA HWS sites within approximately 0.5 miles of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
FLAVORICH DAIRY Facility ID: 11008	221 W KY 80	WSW 1/8 - 1/4 (0.160 mi.)	T105 / 7	212
FLAVORICH DAIRY Facility ID: 11008	221 W. HIGHWAY 80	WSW 1/8 - 1/4 (0.160 mi.)	T109 / 7	243
EARTH GRAINS Facility ID: 53078	1331 NORTH MAIN STRE	SE 1/4 - 1/2 (0.476 mi.)	AN243 / 8	434
EARTH GRAINS Facility ID: 53078	1331 N MAIN ST	SE 1/4 - 1/2 (0.476 mi.)	AN245 / 8	444

MAPPED SITES SUMMARY

Target Property:
CORRIDOR REPORT
LONDON, KY 40741

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
1 / 2	INSTITUTIONAL DISTRI	2742 NORTH US HWY 25	RCRA NonGen / NLR, FINDS, ECHO	TP
A2 / 2	TRUITT BROTHERS INC	2742 US 25 N	UST	TP
A3 / 2	TRUITT BROTHERS INC	2742 HWY 25 N	FINDS	TP
A4 / 2	TRUITT BROTHERS INC	2742 US 25 N	AIRS	TP
5 / 2	SERVICE STATION 105	KY 490 N	UST	TP
6 / 2	EB SUNOCO LLC	1134 HWY 490	UST	TP
7 / 5			SPILLS	TP
B8 / 5	GLENVIEW MARKET	2151 N LAUREL	FINDS	TP
B9 / 5			SPILLS	TP
B10 / 5			SPILLS	TP
B11 / 5			SPILLS	TP
B12 / 5	GLENVIEW MARKET	2151 N LAUREL RD	UST	TP
B13 / 5			SPILLS	TP
14 / 5	THOMAS CONCRETE LLC	N LAUREL RD	FINDS	TP
15 / 5	FORMER SCHOTTS GARAG	1894 N LAUREL RD	UST	TP
C16 / 5	HODGE EARL W	1835 N LAUREL RD	EDR Hist Auto	TP
C17 / 5	HIGH SPEED OIL CO	1835 N LAUREL RD	UST	TP
C18 / 5	HIGH SPEED OIL COMPA	1835 NORTH LAUREL RO	Financial Assurance	TP
C19 / 5	PITTSBURG MARINE	1828 N LAUREL RD	FINDS	TP
D20 / 5	REDI MART #28	1784 N LAUREL RD	UST	TP
D21 / 5		1784 N. LAUREL RD	ERNS	TP
D22 / 5	TOWN & COUNTRY TOWIN	1784 N LAUREL RD	EDR Hist Auto	TP
23 / 5	ASHLAND BRANDED MARK	1700 NORTH LAUREL RO	RCRA NonGen / NLR, FINDS, ECHO	TP
24 / 5			SPILLS	TP
E25 / 5	MARTHA HENSLEY	968 N LAUREL RD	UST	TP
E26 / 5			SPILLS	TP
F27 / 5	NORTH LAUREL BP	815 N LAUREL RD	EDR Hist Auto	TP
F28 / 5	CHILDERS OIL CO - TI	815 N LAUREL RD	AST	TP
F29 / 5	SPUR OIL #7	815 N LAUREL RD	UST	TP
30 / 5	THOMAS CONCRETE LLC	N LAUREL RD	AIRS	TP
31 / 5			SPILLS	TP
32 / 5	BILLS AUTO SALES & B	455 N LAUREL RD	FINDS	TP
33 / 7	LAUREL CO REGIONAL D	225 N LAUREL RD	FINDS	TP
G34 / 8	GLASS DRUM	US 25E OFF I-75	FINDS	TP
G35 / 8	GLASS DRUM	US25E OFF I-75	SHWS	TP
H36 / 8	CVS PHARMACY #6342	2104 N MAIN ST	SHWS	TP
H37 / 8	CVS PHARMACY #6342	2104 N. MAIN ST.	RCRA-VSQQ, FINDS, ECHO	TP
I38 / 7	LONDON NATIONAL GUAR	20 STATE POLICE RD	SHWS	19 0.004 WSW
I39 / 7	REGIONAL STATE OFFIC	85 STATE POLICE RD	FINDS	21 0.004 WSW

MAPPED SITES SUMMARY

Target Property:
CORRIDOR REPORT
LONDON, KY 40741

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
40 / 5			SPILLS	30 0.006 ENE
41 / 5			SPILLS	41 0.008 West
42 / 8	BINDER CHARLES V	2003 N MAIN ST	EDR Hist Auto	56 0.011 SSE
D43 / 5			SPILLS	75 0.014 NE
44 / 5	BOWLING EXCESS MATER	N LAUREL RD	NPDES	76 0.014 NE
45 / 2			SPILLS	87 0.016 NE
I46 / 7	KYARNG ARMORY,LONDON	20 STATE POLICE RD	RCRA NonGen / NLR, FINDS, ECHO	127 0.024 WSW
47 / 5	PITTSBURG PROPERTY F	JOHN ZACH DR	NPDES	155 0.029 East
48 / 5			SPILLS	183 0.035 SW
49 / 8			SPILLS	221 0.042 SW
50 / 5	COLLISION MASTERS AU	1455 N LAUREL RD	FINDS	228 0.043 SSW
51 / 2			SPILLS	284 0.054 NE
52 / 1	ELMO GREER & SONS LL	N HWY 25	NPDES	345 0.065 North
53 / 7	56631 - NEWSPAPER HO	115 C V B DRIVE	FINDS	366 0.069 WSW
J54 / 8	B & P SERVICE CENTER	1907 N MAIN ST	EDR Hist Auto	398 0.075 SSE
J55 / 8	NORTH LONDON SINCLAIR	1905 N MAIN ST	EDR Hist Auto	407 0.077 SE
J56 / 8			SPILLS	418 0.079 SE
K57 / 1			SPILLS	427 0.081 NNW
K58 / 1			SPILLS	427 0.081 NNW
K59 / 1			SPILLS	427 0.081 NNW
K60 / 1	ELMO GREER & SONS LL	N HWY 25	FINDS, ECHO	428 0.081 NNW
K61 / 1	ELMO GREER & SONS SH	N HWY 25	SHWS	428 0.081 NNW
K62 / 1			SPILLS	428 0.081 NNW
J63 / 8	TACKLE SPOT, THE	1903 N MAIN ST	RCRA NonGen / NLR, FINDS, ECHO	445 0.084 SE
J64 / 8	THE TACKLE SPOT	1903 N MAIN ST	SB193, UST, Financial Assurance	445 0.084 SE
L65 / 5	AT&T	230 ROBINSON RD	AST	482 0.091 WSW
L66 / 5	AT&T COMMUNICATION L	230 ROBINSON RD	FINDS, ECHO	482 0.091 WSW
L67 / 5	AT&T MOBILITY - LOND	ROBINSON RD	AIRS	482 0.091 WSW
L68 / 5	AT&T COMMUNICATION L	230 ROBINSON RD	NPDES	482 0.091 WSW
69 / 2			SPILLS	488 0.092 NE
M70 / 7	FORMER PARKWAY MARKE	2101 N MAIN	FINDS	509 0.096 SW
M71 / 7	FORMER PARKWAY MARKE	2101 N MAIN	UST	509 0.096 SW
N72 / 5			SPILLS	510 0.097 NE
N73 / 5			SPILLS	535 0.101 NE
O74 / 7	DANIEL BOONE MARATHO	203 WEST HWY. 80	Financial Assurance	551 0.104 WSW
O75 / 7	SMITH GLOBAL CAR WAS	203 W HWY 80	FINDS, ECHO	551 0.104 WSW
O76 / 7	60142 - DANIEL BOONE	203 W HWY 80	FINDS	551 0.104 WSW
O77 / 7	DANIEL BOONE MARATHO	203 W HWY 80	SB193, UST	551 0.104 WSW
O78 / 7	DANIEL BN TXC SRVC	203 W HWY 80	EDR Hist Auto	551 0.104 WSW

MAPPED SITES SUMMARY

Target Property:
CORRIDOR REPORT
LONDON, KY 40741

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
O79 / 7	SMITH GLOBAL CAR WAS	203 W HWY 80	NPDES	551 0.104 WSW
80 / 6			SPILLS	567 0.107 East
81 / 1			SPILLS	590 0.112 NW
P82 / 7			SPILLS	607 0.115 West
83 / 5	FORMER PITTSBURG ELE	6000 SLATE LICK RD	UST	625 0.118 NNE
Q84 / 8			SPILLS	636 0.120 SE
Q85 / 8	1816 N MAIN STREET	1816 N MAIN STREET	HMIRS	636 0.120 SE
Q86 / 8	SPEEDWAY #8112	1816 N MAIN ST	UST, Financial Assurance	636 0.120 SE
Q87 / 8	SPEEDWAY SUPERAMERIC	1816 N MAIN ST	EDR Hist Auto	636 0.120 SE
Q88 / 8	SPEEDWAY #8112	1816 N MAIN ST	FINDS	636 0.120 SE
Q89 / 8			SPILLS	636 0.120 SE
90 / 5			SPILLS	686 0.130 SW
Q91 / 8			SPILLS	710 0.134 SE
Q92 / 8			SPILLS	715 0.135 SE
Q93 / 8			SPILLS	715 0.135 SE
Q94 / 8			SPILLS	717 0.136 SE
95 / 5			SPILLS	777 0.147 WSW
P96 / 7	DAYS INN	FORMER DAYS INN BEHI	ASBESTOS	797 0.151 West
P97 / 7			SPILLS	797 0.151 West
R98 / 8	DARRELL JONES CHEVRO	170 WEST DANIEL BOON	RCRA NonGen / NLR	807 0.153 East
R99 / 8	RED HED #30	170 WEST DANIEL BOON	Financial Assurance	807 0.153 East
R100 / 8	DARRELL JONES CHEVRO	170 WEST DANIEL BOON	FINDS, ECHO	807 0.153 East
R101 / 8	RED HED #30	170 W DANIEL BOONE P	UST	807 0.153 East
102 / 8	LONDON BULK PLANT 03	1910 N MAIN ST	UST	821 0.155 ENE
S103 / 2			SPILLS	835 0.158 NE
T104 / 7	BORDEN DAIRY	221 W. HIGHWAY 80	FINDS, ECHO	846 0.160 WSW
T105 / 7	FLAVORICH DAIRY	221 W KY 80	RGA HWS	846 0.160 WSW
T106 / 7	BORDEN DAIRY CO OF K	221 W KY 80	SHWS, UST	846 0.160 WSW
T107 / 7	BORDEN DAIRY COMPANY	221 W. HIGHWAY 80	RMP	846 0.160 WSW
T108 / 7	NEW DAIRY KENTUCKY L	221 W HWY 80	TRIS	846 0.160 WSW
T109 / 7	FLAVORICH DAIRY	221 W. HIGHWAY 80	RGA HWS	846 0.160 WSW
S110 / 2	ACCENT MARBLE INC	267 KY 490	AIRS	869 0.165 NE
111 / 5	ELMO GREER & SONS LL	I 75 & KY 80	NPDES	890 0.169 West
112 / 6			SPILLS	965 0.183 East
U113 / 8	CURRY OIL COMPANY IN	201 W DANIEL BOONE P	EDR Hist Auto	1040 0.197 ENE
114 / 8	314 ANDREWS LN	314 ANDREWS LN	US CDL	1049 0.199 ESE
V115 / 7			SPILLS	1051 0.199 West
V116 / 7	DAYS INN OWNER PRIYA	LOCATED AT 207 W. HW	ASBESTOS	1051 0.199 West
V117 / 7	JONES EXPRESS	305 W KY 80	UST, Financial Assurance	1092 0.207 West

MAPPED SITES SUMMARY

Target Property:
CORRIDOR REPORT
LONDON, KY 40741

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
V118 / 7	JONE'S EXPRESS	305 WEST HWY 80	FINDS, ECHO	1092 0.207 West
V119 / 7	JONE'S EXPRESS	305 WEST HWY 80	RCRA NonGen / NLR	1092 0.207 West
V120 / 7	JONES DORIS CHEVRON	305 W 80	EDR Hist Auto	1092 0.207 West
V121 / 7	DORIS JONES CHEVRON	305 WEST 80	RCRA NonGen / NLR, FINDS, ECHO	1092 0.207 West
W122 / 8	DOLLAR GENERAL STORE	1808 NORTH MAIN ST	RCRA NonGen / NLR, FINDS, ECHO	1095 0.207 SE
W123 / 8	DOUGS RELIABLE MOTOR	1808 N MAIN	UST	1095 0.207 SE
X124 / 7	FLAVORICH DAIRY	221 W KY 80	NPDES	1101 0.209 WSW
X125 / 7	BORDEN DAIRY COMPANY	221 W KY 80	FINDS, ECHO	1101 0.209 WSW
X126 / 7			SPILLS	1129 0.214 WSW
X127 / 7			SPILLS	1130 0.214 WSW
X128 / 7	BORDEN DAIRY CO OF K	221 W KY 80	AIRS	1130 0.214 WSW
U129 / 8	FLAV-O-RICH LONDON,	221 DANIEL BOONE PKY	RMP	1159 0.220 ENE
U130 / 8	FLAV-O-RICH DAIRIES	221 DANIEL BOONE PAR	RMP	1159 0.220 ENE
U131 / 8		221 DANIEL BOONE PAR	ERNS	1159 0.220 ENE
132 / 5			SPILLS	1185 0.224 SSW
133 / 5			SPILLS	1232 0.233 NE
Y134 / 8	CVS PHARMACY #6342	1807 NORTH MAIN STRE	FINDS, ECHO	1239 0.235 SE
Y135 / 8	CVS PHARMACY #6342	1807 N MAIN ST	NPDES	1239 0.235 SE
Y136 / 8	CVS PHARMACY #6342	1807 NORTH MAIN STRE	RCRA NonGen / NLR	1239 0.235 SE
Z137 / 7	DO GOOD MINING INC		US MINES	1257 0.238 WSW
Y138 / 8	THE KROGER CO - STOR	1805 N. MAIN ST	FINDS, ECHO	1266 0.240 SE
Y139 / 8	THE KROGER CO - STOR	1805 N. MAIN ST	RCRA NonGen / NLR	1266 0.240 SE
AA140 / 2	HONEY HOLE LLC (863-	369 KY 490	AIRS, NPDES	1275 0.241 NE
AA141 / 2	DENHAM & LEWIS PROCE	369 KY 490	FINDS	1275 0.241 NE
AA142 / 2	DENHAM & LEWIS PROCE	369 KY 490	ECHO	1275 0.241 NE
AA143 / 2	SIDNEY COAL CO INC (369 KY 490	FINDS, ECHO	1275 0.241 NE
AA144 / 2	HONEY HOLE LLC	369 HIGHWAY 490	US MINES	1278 0.242 NE
Y145 / 8	HOWARDS SMRST OL SVC	1801 S MAIN ST	EDR Hist Auto	1321 0.250 SE
Z146 / 7	NO 1 MINE		ABANDONED MINES	1322 0.250 WSW
Y147 / 8	DELTA NATURAL GAS CO	1804 NORTH MAIN STRE	DOT OPS	1330 0.252 SE
AB148 / 8	STOP & GO LLC #8	252 W DANIEL BOONE P	UST	1336 0.253 ENE
AB149 / 8	LONDON AMOCO	252 W DANIEL BOONE P	EDR Hist Auto	1336 0.253 ENE
AB150 / 8	LEE MART INC	254 W DANIEL BOONE P	EDR Hist Auto	1347 0.255 ENE
151 / 8			SPILLS	1353 0.256 ENE
152 / 7	WHITE CASTLE	405 W HWY 80	NPDES	1383 0.262 West
AC153 / 7			SPILLS	1427 0.270 WSW
AC154 / 7			SPILLS	1427 0.270 WSW
155 / 7			SPILLS	1467 0.278 WSW
AD156 / 8	RAINBOW CLEANERS INC	1781 N MAIN ST	EDR Hist Cleaner	1476 0.280 SE

MAPPED SITES SUMMARY

Target Property:
CORRIDOR REPORT
LONDON, KY 40741

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
157 / 6			SPILLS	1523 0.288 ENE
158 / 6			SPILLS	1545 0.293 NE
AD159 / 8			SPILLS	1589 0.301 SE
160 / 7			SPILLS	1593 0.302 West
161 / 2	EAST BERNSTADT 69KV	KY 490	NPDES	1631 0.309 NE
AE162 / 8	EAST KY RENTAL	56 READY MIX RD	AST	1650 0.312 ENE
AF163 / 8	SCOTT-GROSS LONDON	1760 S MAIN ST	UST	1659 0.314 SE
AG164 / 8	MARTIN'S TRUCK PARTS	1827 NORTH MILL ST.	RCRA NonGen / NLR, FINDS, ECHO	1673 0.317 South
AG165 / 8	MARTINS TRUCK PARTS	1827 N MILL ST	UST	1673 0.317 South
AE166 / 8	JONES DISCOUNT AUTO	302 WEST DANIEL BOON	Financial Assurance	1674 0.317 ENE
AE167 / 8	JONES DISCOUNT AUTO	302 W DANIEL BOONE P	UST	1674 0.317 ENE
AE168 / 8	WEST 80 AUTO PARTS	302 WEST DANIEL BOON	RCRA NonGen / NLR, FINDS, ECHO	1674 0.317 ENE
AH169 / 8	LONDON CLARK	311 W DANIEL BOONE P	UST	1715 0.325 ENE
AH170 / 8	LONDON CLARK	311 W DANIEL BOONE P	FINDS	1715 0.325 ENE
AH171 / 8	LONDON CLARK TRUCK S	311 W DANIEL BOONE P	FINDS, ECHO	1715 0.325 ENE
AH172 / 8	CURRY OIL COMPANY IN	311 W DANIEL BOONE P	EDR Hist Auto	1715 0.325 ENE
AF173 / 8	60113 - KOCOLENE SER	1705 N MAIN ST	FINDS	1719 0.326 SE
AF174 / 8	LAUREL CO HIGH SCHOO	1705 S MAIN ST	UST	1719 0.326 SE
AF175 / 8	KOCOLENE SERVICE STA	1705 N MAIN ST	SB193, UST, Financial Assurance	1719 0.326 SE
AF176 / 8	KOCOLENE MARKETING C	1705 N MAIN ST	EDR Hist Auto	1719 0.326 SE
177 / 8			SPILLS	1728 0.327 SSE
AF178 / 8			SPILLS	1729 0.327 SE
AI179 / 7	11-0011, I-75 RESURF	I-75	NPDES	1825 0.346 West
AI180 / 7	11-0009.10 I-75	I-75	NPDES	1825 0.346 West
AI181 / 7	I-75 - LAUREL CO	KY-80 & I-75	SHWS	1825 0.346 West
AJ182 / 2			SPILLS	1863 0.353 NE
AJ183 / 2			SPILLS	1863 0.353 NE
AJ184 / 2			SPILLS	1863 0.353 NE
AJ185 / 2			SPILLS	1863 0.353 NE
AJ186 / 2			SPILLS	1863 0.353 NE
AJ187 / 2			SPILLS	1863 0.353 NE
AJ188 / 2			SPILLS	1863 0.353 NE
AJ189 / 2			SPILLS	1863 0.353 NE
AJ190 / 2			SPILLS	1863 0.353 NE
AJ191 / 2			SPILLS	1863 0.353 NE
AJ192 / 2			SPILLS	1863 0.353 NE
AJ193 / 2			SPILLS	1863 0.353 NE
AJ194 / 2			SPILLS	1863 0.353 NE
AJ195 / 2			SPILLS	1863 0.353 NE

MAPPED SITES SUMMARY

Target Property:
CORRIDOR REPORT
LONDON, KY 40741

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AJ196 / 2			SPILLS	1863 0.353 NE
AJ197 / 2			SPILLS	1863 0.353 NE
AJ198 / 2			SPILLS	1863 0.353 NE
AJ199 / 2			SPILLS	1863 0.353 NE
AJ200 / 2			SPILLS	1863 0.353 NE
AJ201 / 2			SPILLS	1863 0.353 NE
AJ202 / 2			SPILLS	1863 0.353 NE
AJ203 / 2			SPILLS	1863 0.353 NE
AJ204 / 2			SPILLS	1863 0.353 NE
AJ205 / 2			SPILLS	1863 0.353 NE
AJ206 / 2			SPILLS	1863 0.353 NE
AJ207 / 2			SPILLS	1863 0.353 NE
AJ208 / 2			SPILLS	1863 0.353 NE
AJ209 / 2			SPILLS	1863 0.353 NE
AJ210 / 2			SPILLS	1863 0.353 NE
AJ211 / 2			SPILLS	1863 0.353 NE
AJ212 / 2			SPILLS	1863 0.353 NE
AJ213 / 2			SPILLS	1863 0.353 NE
AJ214 / 2			SPILLS	1864 0.353 NE
AJ215 / 2			SPILLS	1864 0.353 NE
AJ216 / 2	HONEY HOLE LLC	RT 490	FINDS, ECHO	1864 0.353 NE
AJ217 / 2			SPILLS	1864 0.353 NE
AK218 / 8	STONEGATE ESTATES	1704 N MAIN ST (REAR	FINDS	1903 0.360 SE
219 / 8			SPILLS	1955 0.370 South
AK220 / 8	CHINATOWN RESTAURANT	LOCATED OFF MAIN STR	ASBESTOS	2021 0.383 SE
AK221 / 8			SPILLS	2024 0.383 SE
AL222 / 7		HWY 80 AND I75	ERNS	2076 0.393 West
AL223 / 7	CRACKER BARREL OLD C	I 75 & KY 80	FINDS	2076 0.393 West
AL224 / 7	SARANNE PROPERTIES (JCT OF I-75 & KY 80	UST	2084 0.395 West
AL225 / 7	LONDON AUTO TRUCK CE	15 DOGPATCH LN	SB193	2098 0.397 West
AL226 / 7	FLAV-O-RICH DAIRY LO	JCT. I-75 & KY 80	RCRA NonGen / NLR	2098 0.397 West
AM227 / 6	LONDON REGIONAL FIEL	85 STATE POLICE ROAD	SHWS	2122 0.402 East
AM228 / 6			SPILLS	2137 0.405 East
AM229 / 6			SPILLS	2147 0.407 East
AM230 / 6			SPILLS	2147 0.407 East
231 / 6			SPILLS	2222 0.421 NE
232 / 7	413 LEWISTON RD	413 LEWISTON RD	US CDL	2312 0.438 West
233 / 5			SPILLS	2333 0.442 West
234 / 6			SPILLS	2384 0.452 East

MAPPED SITES SUMMARY

Target Property:
CORRIDOR REPORT
LONDON, KY 40741

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
235 / 5	BUFFALO RINGS AND WI	FAITH ASSEMBLY CHURC	NPDES	2435 0.461 West
236 / 8	TRI-CO READY MIX	227 READY MIX ROAD	FINDS	2470 0.468 ENE
AN237 / 8	NALLY & HAMILTON ENT	1331 N MAIN ST	FINDS, ECHO	2512 0.476 SE
AN238 / 8	BIMBO BAKERY	1331 NORTH MAIN STRE	ASBESTOS	2512 0.476 SE
AN239 / 8	PENSKE TRUCK LEASING	1331 NORTH MAIN STRE	RCRA NonGen / NLR	2512 0.476 SE
AN240 / 8	BIMBO BAKERIES USA I	1331 NORTH MAIN STRE	FINDS, ECHO	2512 0.476 SE
AN241 / 8	BIMBO BAKERIES USA I	1331 N MAIN	UST	2512 0.476 SE
AN242 / 8	PENSKE TRUCK LEASING	1331 NORTH MAIN STRE	RCRA-VSQQ, US AIRS, FINDS, ECHO	2512 0.476 SE
AN243 / 8	EARTH GRAINS	1331 NORTH MAIN STRE	RGA HWS	2512 0.476 SE
AN244 / 8	EARTHGRAINS BAKING C	1331 N MAIN ST	SHWS, AIRS, NPDES	2512 0.476 SE
AN245 / 8	EARTH GRAINS	1331 N MAIN ST	RGA HWS	2512 0.476 SE
246 / 8			SPILLS	2538 0.481 SE
247 / 7	CHEDDARS RESTAURANT	FAITH ASSEMBLY CHURC	NPDES	2561 0.485 West
AN248 / 8			SPILLS	2564 0.486 SE
AN249 / 8			SPILLS	2568 0.486 SE
250 / 6	NO 1 STRIP		ABANDONED MINES	2618 0.496 East

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	0.500		0	0	0	NR	NR	0
Proposed NPL	0.500		0	0	0	NR	NR	0
NPL LIENS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	0.500		0	0	0	NR	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.500		0	0	0	NR	NR	0
RCRA-SQG	0.500		0	0	0	NR	NR	0
RCRA-VSQG	0.500	1	0	0	1	NR	NR	2
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.500	1	0	1	1	NR	NR	3
<i>Lists of state- and tribal hazardous waste facilities</i>								
SHWS	0.500	2	2	1	3	NR	NR	8
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal leaking storage tanks</i>								
PSTEAF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
SB193	0.500		2	0	2	NR	NR	4
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.500		0	0	0	NR	NR	0
UST	0.500	9	5	5	9	NR	NR	28
AST	0.500	1	1	0	1	NR	NR	3
INDIAN UST	0.500		0	0	0	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
SWRCY	0.500		0	0	0	NR	NR	0
HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.500		0	0	0	NR	NR	0
CDL	0.500		0	0	0	NR	NR	0
US CDL	0.500		0	1	1	NR	NR	2
<i>Local Land Records</i>								
LIENS 2	0.500		0	0	0	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	0.500		1	0	0	NR	NR	1
SPILLS	0.500	8	20	14	56	NR	NR	98
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.500	2	2	6	4	NR	NR	14

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	0.500		0	0	0	NR	NR	0
DOD	0.500		0	0	0	NR	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.500		0	0	0	NR	NR	0
EPA WATCH LIST	0.500		0	0	0	NR	NR	0
2020 COR ACTION	0.500		0	0	0	NR	NR	0
TSCA	0.500		0	0	0	NR	NR	0
TRIS	0.500		0	1	0	NR	NR	1
SSTS	0.500		0	0	0	NR	NR	0
ROD	0.500		0	0	0	NR	NR	0
RMP	0.500		0	3	0	NR	NR	3
RAATS	0.500		0	0	0	NR	NR	0
PRP	0.500		0	0	0	NR	NR	0
PADS	0.500		0	0	0	NR	NR	0
ICIS	0.500		0	0	0	NR	NR	0
FTTS	0.500		0	0	0	NR	NR	0
MLTS	0.500		0	0	0	NR	NR	0
COAL ASH DOE	0.500		0	0	0	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.500		0	0	0	NR	NR	0
RADINFO	0.500		0	0	0	NR	NR	0
HIST FTTS	0.500		0	0	0	NR	NR	0
DOT OPS	0.500		0	0	1	NR	NR	1
CONSENT	0.500		0	0	0	NR	NR	0
INDIAN RESERV	0.500		0	0	0	NR	NR	0
FUSRAP	0.500		0	0	0	NR	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.500		0	0	0	NR	NR	0
US AIRS	0.500		0	0	1	NR	NR	1
US MINES	0.500		0	2	0	NR	NR	2
ABANDONED MINES	0.500		0	0	2	NR	NR	2
FINDS	0.500	10	11	10	12	NR	NR	43
UXO	0.500		0	0	0	NR	NR	0
DOCKET HWC	0.500		0	0	0	NR	NR	0
ECHO	0.500	3	5	10	7	NR	NR	25
FUELS PROGRAM	0.500		0	0	0	NR	NR	0
PFAS NPL	0.500		0	0	0	NR	NR	0
PFAS FEDERAL SITES	0.500		0	0	0	NR	NR	0
PFAS TSCA	0.500		0	0	0	NR	NR	0
PFAS RCRA MANIFEST	0.500		0	0	0	NR	NR	0
PFAS ATSDR	0.500		0	0	0	NR	NR	0
PFAS WQP	0.500		0	0	0	NR	NR	0
PFAS NPDES	0.500		0	0	0	NR	NR	0
PFAS ECHO	0.500		0	0	0	NR	NR	0
PFAS ECHO FIRE TRAINING	0.500		0	0	0	NR	NR	0
PFAS PART 139 AIRPORT	0.500		0	0	0	NR	NR	0
AQUEOUS FOAM NRC	0.500		0	0	0	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
AIRS	0.500	2	1	3	1	NR	NR	7
ASBESTOS	0.500		0	2	2	NR	NR	4
COAL ASH	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.500		0	0	0	NR	NR	0
Financial Assurance	0.500	1	3	2	2	NR	NR	8
LEAD	0.500		0	0	0	NR	NR	0
NPDES	0.500		5	4	7	NR	NR	16
UIC	0.500		0	0	0	NR	NR	0
MINES MRDS	0.500		0	0	0	NR	NR	0
PFAS TRIS	0.500		0	0	0	NR	NR	0
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	0.500		0	0	0	NR	NR	0
EDR Hist Auto	0.500	3	5	2	5	NR	NR	15
EDR Hist Cleaner	0.500		0	0	1	NR	NR	1
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA HWS	0.500		0	2	2	NR	NR	4
RGA LF	0.500		0	0	0	NR	NR	0
- Totals --		43	63	69	121	0	0	296

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
EAST BERNSTADT	S127034769	FORMER BITTERSWEET SHELL	I-75 & STATE RT 909	40729	SHWS
EAST BERNSTADT	1000208610	ACCENT MARBLE COMPANY	HIGHWAY 490	40729	RCRA NonGen / NLR
EAST BERNSTADT	1000863734	OVERNITE TRANSPORTATION COMPANY	US HIGHWAY 25 NORTH	40729	RCRA NonGen / NLR
EAST BERNSTADT	1026099853	BOWLING EXCESS MATERIAL STORAGE SITE	N LAUREL RD	40741	FINDS
EAST BERNSTADT	1026028295	BOWLING EXCESS MATERIAL STORAGE SITE	N LAUREL RD	40741	ECHO
LAUREL COUNTY	M300000819	HANSON AGGREGATES MIDWEST, INC.	LAUREL QUARRY		US MINES
LAUREL COUNTY	S121448043	WILLIAM PREWITT PROPERTY	1224 NORTH MAIN STREET		ASBESTOS
LAUREL COUNTY	S128976153	MCDONALDS USA LLC	170 WEST HAL ROGERS PARKWAY		ASBESTOS
LILY	1015842335	DORTHY DAM DUMP	ROBINSON CREEK RD	40741	FINDS
LONDON	S119126595	CARON SPINNING DIVISION	US HIGHWAY 25 E	40741	MANIFEST
LONDON	1003868101	OLD LAUREL COUNTY LANDFILL	SLATE LICK RD	40741	SEMS-ARCHIVE
LONDON	1003868102	SINGLETON G C LANDFILL	SLATE LICK RD	40741	SEMS-ARCHIVE
LONDON	2002627594		DANIEL BOONE PARKWAY		ERNS
LONDON	89128168		N. MAIN ST.		ERNS
LONDON	2006792477		ON THE HAL ROGERS PARKWAY		ERNS
LONDON	99483343		DANIEL BOONE PARKWAY		ERNS
LONDON	2017175709		SLATE LICK RD		ERNS
LONDON	2020291548		1719 OLD RICHMOND ROAD		ERNS
LONDON	S123109341	LONDON UTILITIES COMMISSION LANDFILL	DELBERT HODGE RD	40741	SWF/LF
LONDON	S106987674	LAUREL CO. TOLL PLAZA	DANIEL BOONE PKWY TOLL PLAZA		SB193
LONDON	S108014941	GLENVIEW MARKET	2151 N LAUREL		SB193
LONDON	2007445388	HAL ROGERS PARKWAY	HAL ROGERS PARKWAY		HMIRS
LONDON	1009516899	KERNS BAKERY INC	N MAIN STREET P O BOX 808	40741	FTTS, HIST FTTS
LONDON	1004508917	LAUREL RIVER COAL	OLD HIGHWAY 80	40741	FINDS
LONDON	1015779666	THALLIUM DRUMS	MAIN ST	40741	FINDS
LONDON	1025996996	LONDON MILL	7877 W HAL ROGERS PKWY	40741	FINDS
LONDON	1026461406	PITTSBURG PROPERTY FILL	JOHN ZACH DR	40741	FINDS, ECHO
LONDON	1015842154	TROY BURNS	TROY BURNS	40741	FINDS
LONDON	1016210616	CARON SPINNING COMPANY	US HIGHWAY 25 SOUTH, BOX 650	40741	FINDS, ECHO
LONDON	1015833362	LITTLE LAUREL RIVER - LAUREL CO	LITTLE LAUREL RIVER	40741	FINDS
LONDON	1015906946	K MART 6251	LAUREL PLAZA N MAIN ST	40741	FINDS
LONDON	1023497253	CARON SPINNING DIVISION	US HIGHWAY 25 E	40741	FINDS
LONDON	1025940630	LONDON MILL	7877 W HAL ROGERS PKWY	40741	ECHO
LONDON	S128914635	WAL-MART DISTRIBUTION CENTER 6097	3701 W HAL ROGERS PKWY	40741	AIRS
LONDON	S129182732	EAST KENTUCKY NETWORK LLC - PITTSBURG CELL TOWER ENGINE	ROBINSON RD	40741	AIRS
LONDON	S124501210	CHARTER COMMUNICATIONS - LONDON CELL TOWER ENGINE	SLATE LICK ST	40741	AIRS
LONDON	S128197259	FORD BROTHERS INC	OLD FORD BUILDING SOUTH MAIN		ASBESTOS
LONDON	S110635656	PARKWAY JOB	5500 HAL ROGERS PARKWAY	40741	NPDES
LONDON	S108080081	ARLINGTON GREENE	RUSSELL DYCHE MEMORIAL HWY @	40741	NPDES
LONDON	S108760746	REID & SONS CONSTRUCTION	DANIEL BOONE PKWY / KY 638	40741	NPDES

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: N/A
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: N/A
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 05/02/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 15

Source: EPA
Telephone: N/A
Last EDR Contact: 06/02/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2023
Date Data Arrived at EDR: 03/28/2023
Date Made Active in Reports: 05/30/2023
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/28/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 05/02/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 15

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/02/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 800-424-9346
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/06/2023	Source: EPA
Date Data Arrived at EDR: 03/09/2023	Telephone: 800-424-9346
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (404) 562-8651
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (404) 562-8651
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (404) 562-8651
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (404) 562-8651
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/08/2023	Source: Department of the Navy
Date Data Arrived at EDR: 02/09/2023	Telephone: 843-820-7326
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/23/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/20/2023

Date Data Arrived at EDR: 03/21/2023

Date Made Active in Reports: 05/30/2023

Number of Days to Update: 70

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/21/2023

Next Scheduled EDR Contact: 07/03/2023

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: State Leads List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 03/22/2023

Date Data Arrived at EDR: 03/23/2023

Date Made Active in Reports: 06/07/2023

Number of Days to Update: 76

Source: Department of Environmental Protection

Telephone: 502-564-6716

Last EDR Contact: 05/18/2023

Next Scheduled EDR Contact: 09/04/2023

Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facilities List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/25/2022

Date Data Arrived at EDR: 10/24/2022

Date Made Active in Reports: 01/12/2023

Number of Days to Update: 80

Source: Department of Environmental Protection

Telephone: 502-564-6716

Last EDR Contact: 05/03/2023

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: Semi-Annually

Lists of state and tribal leaking storage tanks

PSTEAF: Facility Ranking List

The Underground Storage Tank Branch (USTB) has ranked all PSTEAF reimbursable facilities requiring corrective action, in accordance with 401 KAR 42:290. Directive letters will be issued on the basis of facility ranking and available PSTEAF funding in sequential order as ranked. For example, Rank 2 facilities will be issued directives before Rank 3 facilities.

Date of Government Version: 03/01/2023

Date Data Arrived at EDR: 04/04/2023

Date Made Active in Reports: 06/16/2023

Number of Days to Update: 73

Source: Department of Environmental Protection

Telephone: 502-564-5981

Last EDR Contact: 04/04/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/23/2022

Date Data Arrived at EDR: 12/06/2022

Date Made Active in Reports: 04/19/2023

Number of Days to Update: 134

Source: EPA Region 10

Telephone: 206-553-2857

Last EDR Contact: 05/09/2023

Next Scheduled EDR Contact: 07/31/2023

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/19/2022	Source: EPA Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/26/2022	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-8677
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 12/06/2022	Telephone: 913-551-7003
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/23/2022	Source: EPA Region 8
Date Data Arrived at EDR: 12/06/2022	Telephone: 303-312-6271
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/08/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 11/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3372
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/14/2022	Source: EPA, Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-7439
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/23/2022	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-6597
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SB193: SB193 Branch Site Inventory List

The inventory indicates facilities that have performed permanent closure activities at a regulated underground storage tank facility and have known soil and/or groundwater contamination.

Date of Government Version: 09/05/2006	Source: Department of Environmental Protection
Date Data Arrived at EDR: 09/13/2006	Telephone: 502-564-5981
Date Made Active in Reports: 10/18/2006	Last EDR Contact: 04/08/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/08/2023	Source: FEMA
Date Data Arrived at EDR: 03/09/2023	Telephone: 202-646-5797
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 03/29/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 05/02/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 05/09/2023	Telephone: 502-564-5981
Date Made Active in Reports: 05/11/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 2	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks

A listing of aboveground storage tank site locations.

Date of Government Version: 06/01/2021	Source: Office of State Fire Marshal
Date Data Arrived at EDR: 06/02/2021	Telephone: 502-564-4010
Date Made Active in Reports: 08/23/2021	Last EDR Contact: 05/05/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/14/2022	Source: EPA Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-6136
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/23/2022	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-9424
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/23/2022	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-7591
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/19/2022	Source: EPA, Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 12/06/2022	Telephone: 913-551-7003
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/23/2022	Source: EPA Region 8
Date Data Arrived at EDR: 12/06/2022	Telephone: 303-312-6137
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/23/2022	Source: EPA Region 9
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3368
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/23/2022	Source: EPA Region 10
Date Data Arrived at EDR: 12/06/2022	Telephone: 206-553-2857
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 134	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Site Listing

A listing of sites that use engineering controls.

Date of Government Version: 03/22/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/23/2023	Telephone: 502-564-6716
Date Made Active in Reports: 06/07/2023	Last EDR Contact: 05/18/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

INST CONTROL: State Superfund Database

A list of closed sites in the State Superfund Database. Institutional controls would be in place at any site that uses Contained or Managed as a Closure Option.

Date of Government Version: 03/22/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/23/2023	Telephone: 502-564-6716
Date Made Active in Reports: 06/07/2023	Last EDR Contact: 05/18/2023
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Sites

Sites that have been accepted into the Voluntary Cleanup Program or have submitted an application.

Date of Government Version: 01/09/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/11/2023	Telephone: 502-564-6716
Date Made Active in Reports: 03/29/2023	Last EDR Contact: 03/23/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/13/2023
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Kentucky Brownfield Inventory

The Kentucky Brownfield Program has created an inventory of brownfield sites in order to market the properties to those interested in brownfield redevelopment. The Kentucky Brownfield Program is working to promote the redevelopment of these sites by helping to remove barriers that prevent reuse, providing useful information to communities, developers and the public and encouraging a climate that fosters redevelopment of contaminated sites.

Date of Government Version: 04/24/2023	Source: Division of Compliance Assistance
Date Data Arrived at EDR: 04/26/2023	Telephone: 502-564-0323
Date Made Active in Reports: 05/05/2023	Last EDR Contact: 04/05/2023
Number of Days to Update: 9	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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 takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 04/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/13/2023	Telephone: 202-566-2777
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 06/08/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/25/2023
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facilities

A listing of recycling facilities located in the state of Kentucky.

Date of Government Version: 09/04/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/14/2020	Telephone: 502-564-6716
Date Made Active in Reports: 01/04/2021	Last EDR Contact: 04/13/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Varies

HIST LF: Historical Landfills

This solid waste facility listing contains detail information that is not included in the landfill listing. A listing with detail information is no longer available by the Department of Environmental Protection.

Date of Government Version: 05/01/2003	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/30/2006	Telephone: 502-564-6716
Date Made Active in Reports: 05/01/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 04/19/2023
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 04/12/2023
Number of Days to Update: 137	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/23/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Lab Location Listing

Clandestine drug lab site locations.

Date of Government Version: 03/22/2023
Date Data Arrived at EDR: 03/23/2023
Date Made Active in Reports: 06/07/2023
Number of Days to Update: 76

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 05/18/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/23/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/26/2023
Date Data Arrived at EDR: 05/02/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 06/02/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/19/2023
Date Data Arrived at EDR: 03/21/2023
Date Made Active in Reports: 05/30/2023
Number of Days to Update: 70

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/21/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

SPILLS: State spills

A listing of spill and/or release related incidents.

Date of Government Version: 02/08/2023
Date Data Arrived at EDR: 02/09/2023
Date Made Active in Reports: 05/08/2023
Number of Days to Update: 88

Source: DEP, Emergency Response
Telephone: 502-564-2380
Last EDR Contact: 04/10/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/06/2023
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 02/01/2023
Date Data Arrived at EDR: 02/14/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 77

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 05/16/2023
Next Scheduled EDR Contact: 08/28/2023
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/11/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 04/03/2023
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2023	Telephone: 615-532-8599
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 7	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/13/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2023	Telephone: 202-566-1917
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 03/21/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/01/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 05/04/2023
Number of Days to Update: 73	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020	Source: EPA
Date Data Arrived at EDR: 06/14/2022	Telephone: 202-260-5521
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 06/16/2023
Number of Days to Update: 283	Next Scheduled EDR Contact: 09/25/2023
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2021	Source: EPA
Date Data Arrived at EDR: 02/16/2023	Telephone: 202-566-0250
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/19/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/17/2023	Source: EPA
Date Data Arrived at EDR: 01/18/2023	Telephone: 202-564-4203
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 04/18/2023
Number of Days to Update: 91	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 703-416-0223
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2022	Telephone: 202-564-8600
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 06/12/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 202-564-6023
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2023	Source: EPA
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 04/04/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/29/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/15/2023	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/21/2023	Telephone: 301-415-7169
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 04/13/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 05/25/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 05/25/2023
Number of Days to Update: 251	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 05/04/2023
Number of Days to Update: 96	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 85

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/03/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 04/06/2023
Number of Days to Update: 546	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023	Source: Department of Energy
Date Data Arrived at EDR: 03/03/2023	Telephone: 202-586-3559
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 04/26/2023
Number of Days to Update: 98	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019	Source: Department of Energy
Date Data Arrived at EDR: 11/15/2019	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 05/24/2023
Number of Days to Update: 74	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/26/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/02/2023	Telephone: 703-603-8787
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 04/03/2023
Date Data Arrived at EDR: 04/04/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 66

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 05/24/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/02/2023
Date Data Arrived at EDR: 02/22/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/24/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 01/07/2022
Date Data Arrived at EDR: 02/24/2023
Date Made Active in Reports: 05/17/2023
Number of Days to Update: 82

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/25/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 05/25/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/17/2023
Date Data Arrived at EDR: 03/17/2023
Date Made Active in Reports: 05/30/2023
Number of Days to Update: 74

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/13/2023
Next Scheduled EDR Contact: 09/18/2023
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/02/2023
Date Data Arrived at EDR: 02/28/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 24

Source: EPA
Telephone: (404) 562-9900
Last EDR Contact: 05/25/2023
Next Scheduled EDR Contact: 09/11/2023
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/25/2023
Date Data Arrived at EDR: 03/31/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 03/31/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 05/17/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/13/2023
Date Data Arrived at EDR: 02/14/2023
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 64

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/17/2023
Next Scheduled EDR Contact: 08/28/2023
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/07/2023
Date Data Arrived at EDR: 06/08/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 1

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 06/08/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 04/20/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilities name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 04/27/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 04/27/2023
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

PFAS: PFAS Detections Site Listing

The presence of PFAS contamination at locations, including water treatment plants.

Date of Government Version: 03/06/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/09/2023	Telephone: 502-564-3410
Date Made Active in Reports: 05/26/2023	Last EDR Contact: 06/08/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Varies

AIRS: Permitted Airs Facility Listing

A listing of permitted Airs facilities.

Date of Government Version: 02/16/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/16/2023	Telephone: 502-573-3382
Date Made Active in Reports: 03/16/2023	Last EDR Contact: 04/19/2023
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Semi-Annually

ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 04/06/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/06/2023	Telephone: 502-782-6780
Date Made Active in Reports: 06/16/2023	Last EDR Contact: 05/24/2023
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites

A listing of coal ash pond site locations.

Date of Government Version: 01/04/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/24/2023	Telephone: 502-564-6716
Date Made Active in Reports: 04/12/2023	Last EDR Contact: 05/03/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: No Update Planned

DRYCLEANERS: Drycleaner Listing

A listing of drycleaner facility locations.

Date of Government Version: 02/16/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/16/2023	Telephone: 502-573-3382
Date Made Active in Reports: 02/27/2023	Last EDR Contact: 04/19/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 1: Financial Assurance Information Listing

A listing of financial assurance information.

Date of Government Version: 02/13/2023
Date Data Arrived at EDR: 02/24/2023
Date Made Active in Reports: 05/16/2023
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 04/19/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

Financial Assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2014
Date Data Arrived at EDR: 06/06/2014
Date Made Active in Reports: 06/24/2014
Number of Days to Update: 18

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 04/19/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/13/2023
Date Data Arrived at EDR: 02/24/2023
Date Made Active in Reports: 05/16/2023
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 04/19/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

LEAD: Environmental Lead Program Report Tracking Database

Lead Report Tracking Database

Date of Government Version: 01/27/2017
Date Data Arrived at EDR: 02/02/2017
Date Made Active in Reports: 08/21/2017
Number of Days to Update: 200

Source: Department of Public Health
Telephone: 502-564-4537
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Varies

NPDES: Permitted Facility Listing

A listing of permitted wastewater facilities.

Date of Government Version: 02/21/2023
Date Data Arrived at EDR: 02/23/2023
Date Made Active in Reports: 02/27/2023
Number of Days to Update: 4

Source: Department of Environmental Protection
Telephone: 502-564-3410
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Semi-Annually

UIC: UIC Information

A listing of wells identified as underground injection wells, in the Kentucky Oil & Gas Wells data base.

Date of Government Version: 12/01/2022
Date Data Arrived at EDR: 01/10/2023
Date Made Active in Reports: 03/29/2023
Number of Days to Update: 78

Source: Kentucky Geological Survey
Telephone: 859-323-0544
Last EDR Contact: 04/11/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Quarterly

PCS ENF: Enforcement data

No description is available for this data

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: No Update Planned

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 05/25/2023
Next Scheduled EDR Contact: 09/04/2023
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 06/07/2023
Date Data Arrived at EDR: 06/08/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 1

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 06/08/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/16/2022
Date Data Arrived at EDR: 11/16/2022
Date Made Active in Reports: 02/06/2023
Number of Days to Update: 82

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/11/2023
Next Scheduled EDR Contact: 08/21/2023
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/10/2022
Next Scheduled EDR Contact: 08/28/2023
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/01/2023
Next Scheduled EDR Contact: 09/18/2023
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Certified Child Care Homes

Source: Cabinet for Families & Children

Telephone: 502-564-7130

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Environmental & Public Protection Cabinet

Telephone: 502-564-6736

STREET AND ADDRESS INFORMATION

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APPENDIX B PHOTO LOG



01 - Baxters (Formerly Truitt Brothers Inc) IMG_3320.JPG



02 - Service Station 105 IMG_3298.JPG



03 - Glenview Market IMG_3300.JPG



04 - Former Schotts Garage IMG_3319.JPG



05 - Pittsburg Marine (Formerly High Speed Oil) IMG_3301.JPG



06 - Redi Mart IMG_3317.JPG



07 - Ashland Branded Marketing IMG_3316.JPG



08 - Martha Hensley UST IMG_3313.JPG



09 - Spur Oil #7 IMG_3303.JPG



10 - Bills Auto Sales & Body Shop IMG_3304.JPG



11 - KYARNG Armory IMG_3305.JPG



12 - Binder Charles V Property IMG_3309.JPG



13 - Collision Masters IMG_3302.JPG



14 - B&P Service Center - N London Sinclair - The Tackle Spot IMG_3310.JPG



15 - Elmo Greer & Sons LLC IMG_3321.JPG



16 - Former Parkway Market IMG_3308.JPG



17 - Take 5 Carwash (Formerly Daniel Boone Marathon) IMG_3307.JPG



18 - Former Pittsburg Elementary IMG_3314.JPG



19 - Speedway #8112 IMG_3311.JPG



20 - London Bulk Plant - Parsley's Tire & Auto IMG_3312.JPG



21 - Borden Dairy IMG_3306.JPG



22 - Suspect Former Gas Station IMG_3299.JPG



23 - TCT Equipment IMG_3318.JPG



24 - Unknown Auto Service Facility IMG_3315.JPG



25 - Unknown Equipment Service & Storage IMG_3322.JPG

APPENDIX F
CRA CULTURAL HISTORIC
RECORDS REVIEW

REDACTED

APPENDIX G
CRA ARCHAEOLOGICAL
RECORDS REVIEW

REDACTED

APPENDIX H
CUMBERLAND VALLEY ADD
SOCIOECONOMICS REPORT

Laurel County US 25 Study

Socioeconomic Report

June 2023

Prepared by
Cumberland Valley Area Development District
London, KY
www.cvadd.org



Prepared for
Kentucky Transportation Cabinet (KYTC)—Division of Planning



Contents

Introduction..... 3

What is Environmental Justice? 4

Definitions..... 5

Methodology..... 7

Study Findings..... 10

 Population by Persons of Racial Minority Origins..... 10

 Population by Persons Age 65 or Older..... 12

 Population by Persons Below Poverty Level..... 14

 Population by Disability Status..... 16

 Population by Persons with Limited English Proficiency..... 17

Conclusion..... 19

Introduction

This report presents an assessment of selected socioeconomic characteristics in the Laurel County US 25 Study, which is located within the Cumberland Valley Area Development District (CVADD). The study area is on US 25 to the north of London, KY in Laurel County, with an approximate location between KY 80 (Hal Rogers Parkway) and KY 490, covering approximately 3.2 miles. Data from the U.S. Census Bureau, as well as the 2017-2021 American Community Survey (ACS) 5-year estimates, has been utilized for the analysis of the study area.

The purpose of this document is to analyze the data and identify potential populations that may be displaced or adversely affected by the recommended improvements proposed in the study. The intent of this review is to assist the Kentucky Transportation Cabinet in making informed and prudent transportation decisions in the study area regarding the requirements of *Executive Order 12898: Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations* (signed February 11, 1994). Executive Order 12898 states:

“...each Federal agency shall make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of its programs, policies, and activities on minority populations and low-income populations...”

The data presented in this document is intended to be used as an exploration into the socioeconomic characteristics that exist within the study area. Should the project advance to future phases, a more in-depth analysis of the socioeconomic characteristics that are highlighted in this study may be warranted. Statistics are provided for minority, elderly, low-income, limited English proficiency (LEP), poverty status, and disabled populations for the nation, state, county, and block groups within the study area.

Demographic data was compiled at the Census tract level. Tracts allow for larger areas to be assessed, which is more applicable to transportation planning that often considers population along corridors. Tract-level data also allows for continuity to compare different vintages of this data because tracts are more consistent across Census versions.

The planning study area is composed of the following Census Tract Block Groups:

- Laurel County, Census Tract 9702.02, Block Group 2
- Laurel County, Census Tract 9705, Block Group 1
- Laurel County, Census Tract 9705, Block Group 2
- Laurel County, Census Tract 9706, Block Group 1

This project is listed as item number 11-181.00.

Environmental Justice

What is *environmental justice*? The U.S. EPA Office of Environmental Justice (EJ) defines it as:

“The fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income with respect to the development, implementation and enforcement of environmental laws, regulations and policies. Fair treatment means that no group of people, including racial, ethnic, or socioeconomic groups should bear a disproportionate share of the negative environmental consequences resulting from industrial, municipal, and commercial operations or the execution of federal, state, local and tribal programs and policies.”

Meaningful involvement means:

- People have an opportunity to participate in decisions about activities that may affect their environment and/or health;
- The public's contribution can influence the regulatory agency's decision;
- Community concerns will be considered in the decision-making process; and
- Decision makers will seek out and facilitate the involvement of those potentially affected.

While exact thresholds or benchmarks have not been established, and there is no further guidance on what “elevated” percentages of disadvantaged populations mean, for the purpose of this study “disproportionately high and adverse effect on a minority or low-income population” means an adverse effect that:

1. Is predominately borne by a minority population and/or low-income population, or
2. Will be suffered by the minority population and/or low-income population and is appreciably more severe or greater in magnitude than the adverse effect that will be suffered by the non-minority population and/or non-low-income population.

Definitions

The U.S. Department of Transportation (DOT) defines minority as:

- Black or African American- a person having origins in any of the black racial groups of Africa.
- Hispanic or Latino- a person of Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race.
- Asian American- a person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent.
- American Indian or Alaskan Native- a person having origins in any of the original people of North America, South America (including Central America), and who maintains cultural identification through tribal affiliation or community recognition.
- Native Hawaiian or Other Pacific Islander- people having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

U.S DOT also defines the following:

- Elderly and disabled populations are not specifically recognized under the definition of an Environmental Justice community. However, the U.S. DOT specifically encourages the early examination of potential populations of the elderly, children, disabled, and other populations protected by Title VI of the Civil Rights Act of 1964 and related nondiscrimination statutes.
- Low-income population is defined as any readily identifiable group of low-income persons who live in geographic proximity and, if circumstances warrant, geographically dispersed/transient persons who will be similarly affected by a proposed DOT program, policy, or activity. Low-income is defined as persons whose household/median income is at or below the U.S. Department of Health and Human Services poverty guidelines.
- Limited English Proficiency (LEP) is a term used in the United States that refers to a person who is not fluent in the English language, often because it is not their native language. As classified by the U.S. Census Bureau, LEP refers to any person aged 5 and older who reported speaking English less than “very well”.

The U.S. Census Bureau defines geographical units as:

- Census Tract (CT) – A small, relatively permanent statistical subdivision of a county or statistically equivalent entity delineated for data presentation purposes by a local group of census data users or the geographic staff of a regional census center in accordance with Census Bureau guidelines. CTs generally contain between 1,000 and 8,000 people. CT boundaries are delineated with the intention of being stable over many decades, so they generally follow relatively permanent visible features. They may also follow

governmental unit boundaries and other invisible features in some instances; the boundary of a state or county is always a census tract boundary.

- **Block Group (BG)** – A statistical subdivision of a CT. A BG consists of all tabulation blocks whose numbers begin with the same digit in a CT. BGs generally contain between 300 and 3,000 people, with an optimum size of 1,500 people.

Methodology

Data for this study was collected by using the method outlined by the KYTC document “Methodology for Assessing Potential Environmental Justice Concerns for KYTC Planning Studies”. The demographics of the affected area should be defined using U.S. Census Bureau data and the percentages for minorities, elderly, low-income, LEP, poverty status, and disabled populations should be compared for the nation, state, county, and the Census tracts/block groups.

The primary source of data for this report is the 2020 U.S. Census data, as well as the 2017-2021 American Community Survey (ACS) 5-year estimates including data from the following tables:

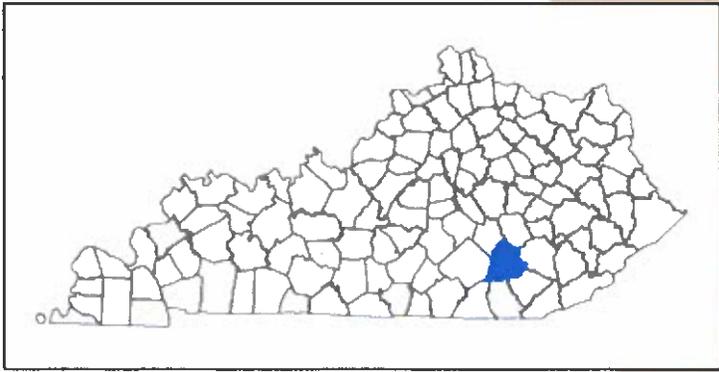
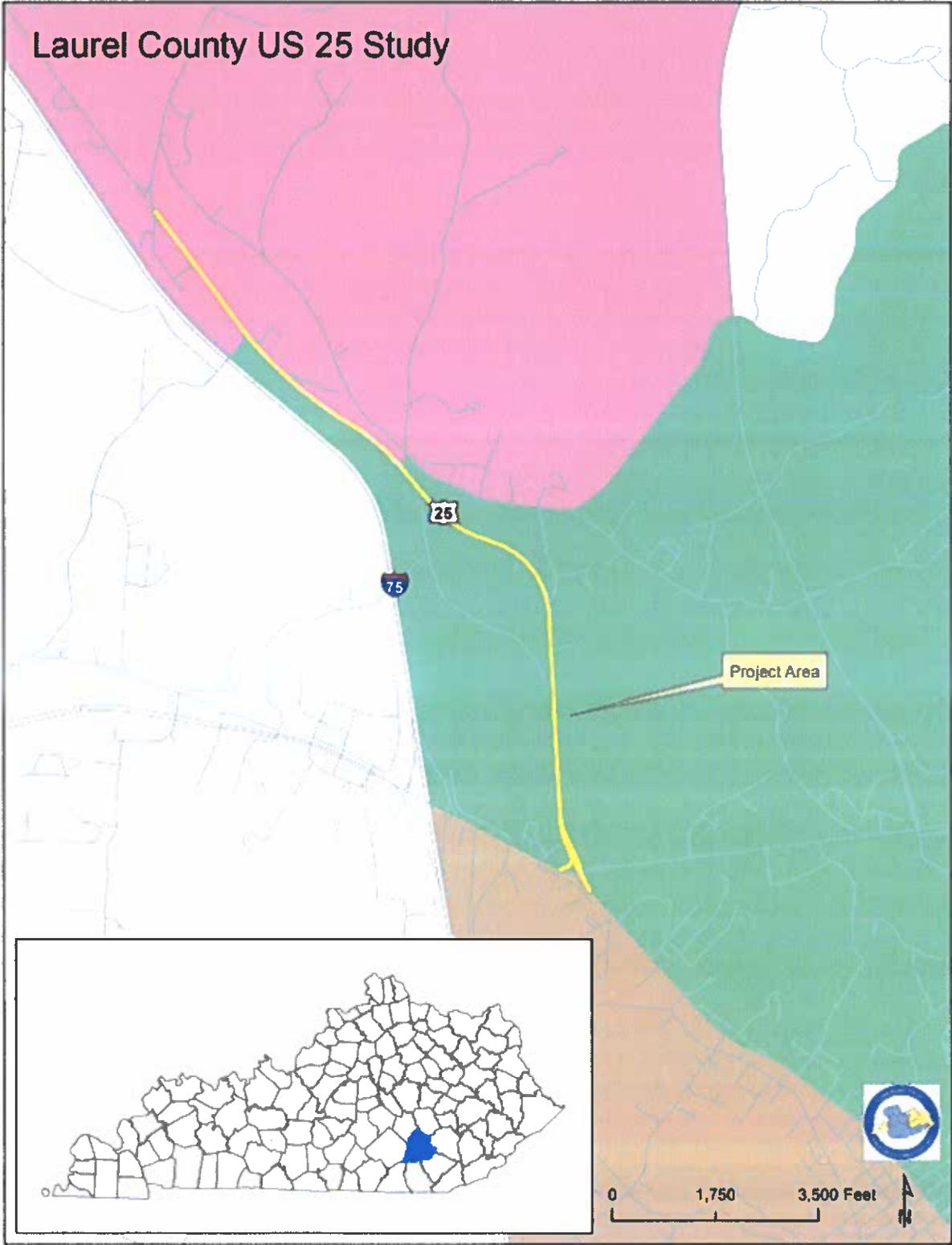
- S0101- Age and Sex
- B03002- Hispanic or Latino Origin by Race
- B16004- Age by Language Spoken at Home by Ability to Speak English for the Population 5 years and Over
- B17021- Poverty Status of Individuals in the Past 12 Months by Living Arrangement
- S1811- Selected Economic Characteristics for the Civilian Noninstitutionalized Population by Disability Status

Should the project advance to future phases, a more in-depth analysis of the socioeconomic characteristics that are highlighted in this study may be warranted.

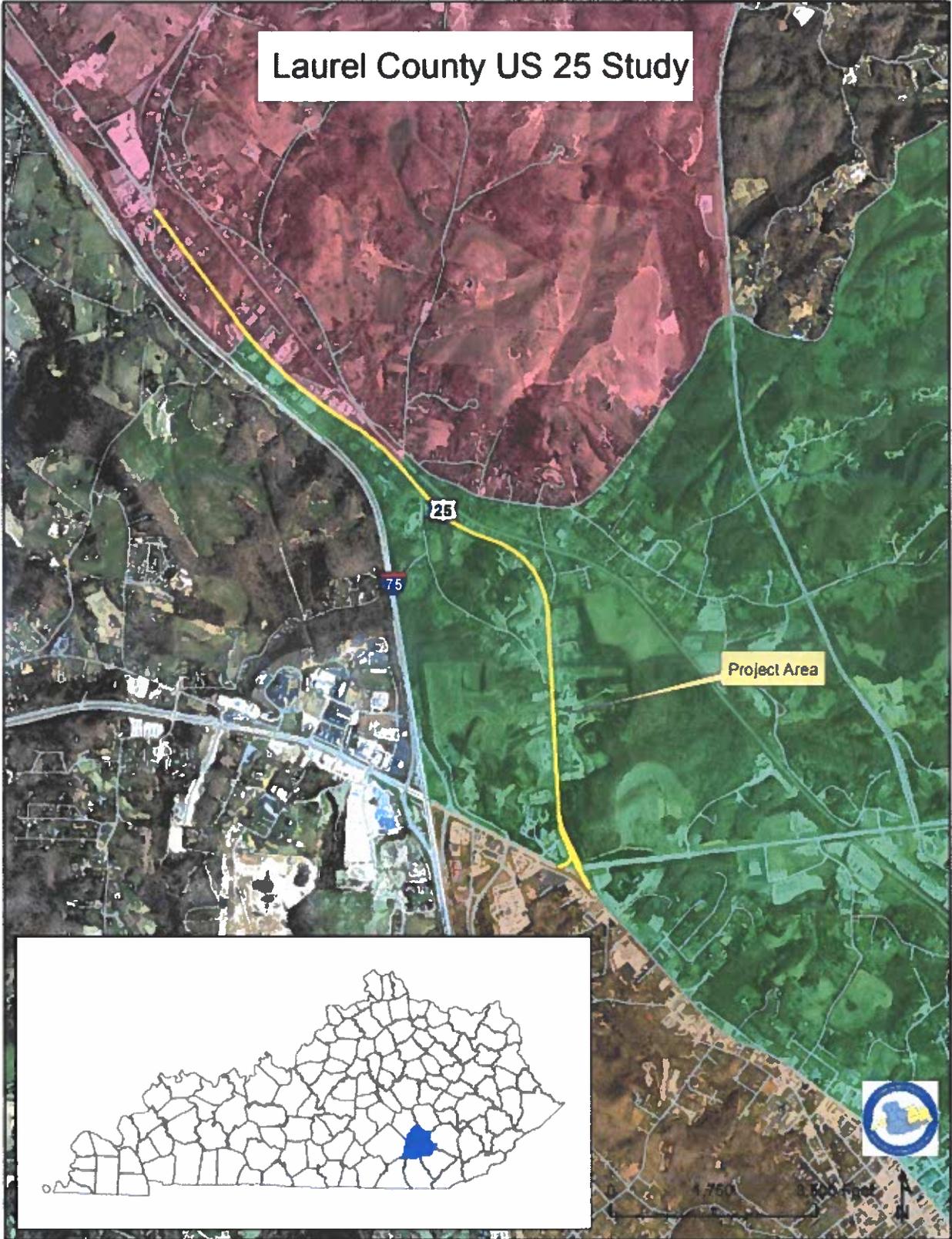
The tables in this report include total number and percentages for minorities, elderly, low-income, LEP, poverty status, and disabled populations for the nation, state, county, and the Census tracts/block groups. This project is located within the Cumberland Valley Area Development District. The reporting populations are from Laurel County as the reference threshold for identifying target populations. The county population provide a better snapshot of the overall population characteristics in the study area as opposed to the United States or Kentucky as a whole.

The methodologies in this study are appropriate for identifying possible areas of concern in small urban areas and project corridors. If applicable under the National Environmental Policy Act (NEPA), a more detailed analysis will be required when assessing the potential for adverse and disproportionate impacts to low-income and minority populations.

Laurel County US 25 Study

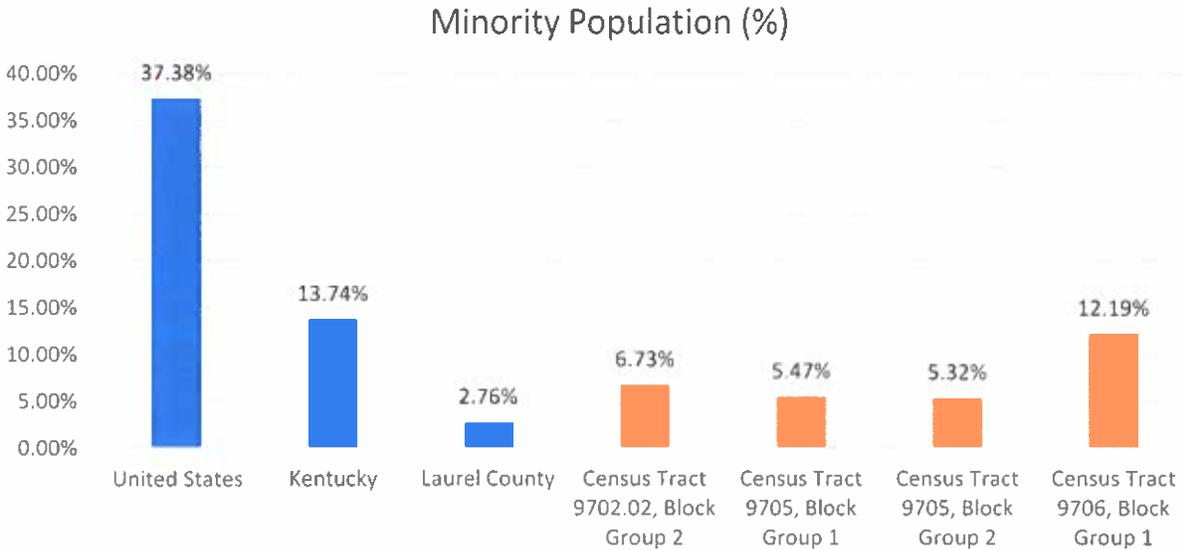


Laurel County US 25 Study



Study Findings

Population by Persons of Racial Minority

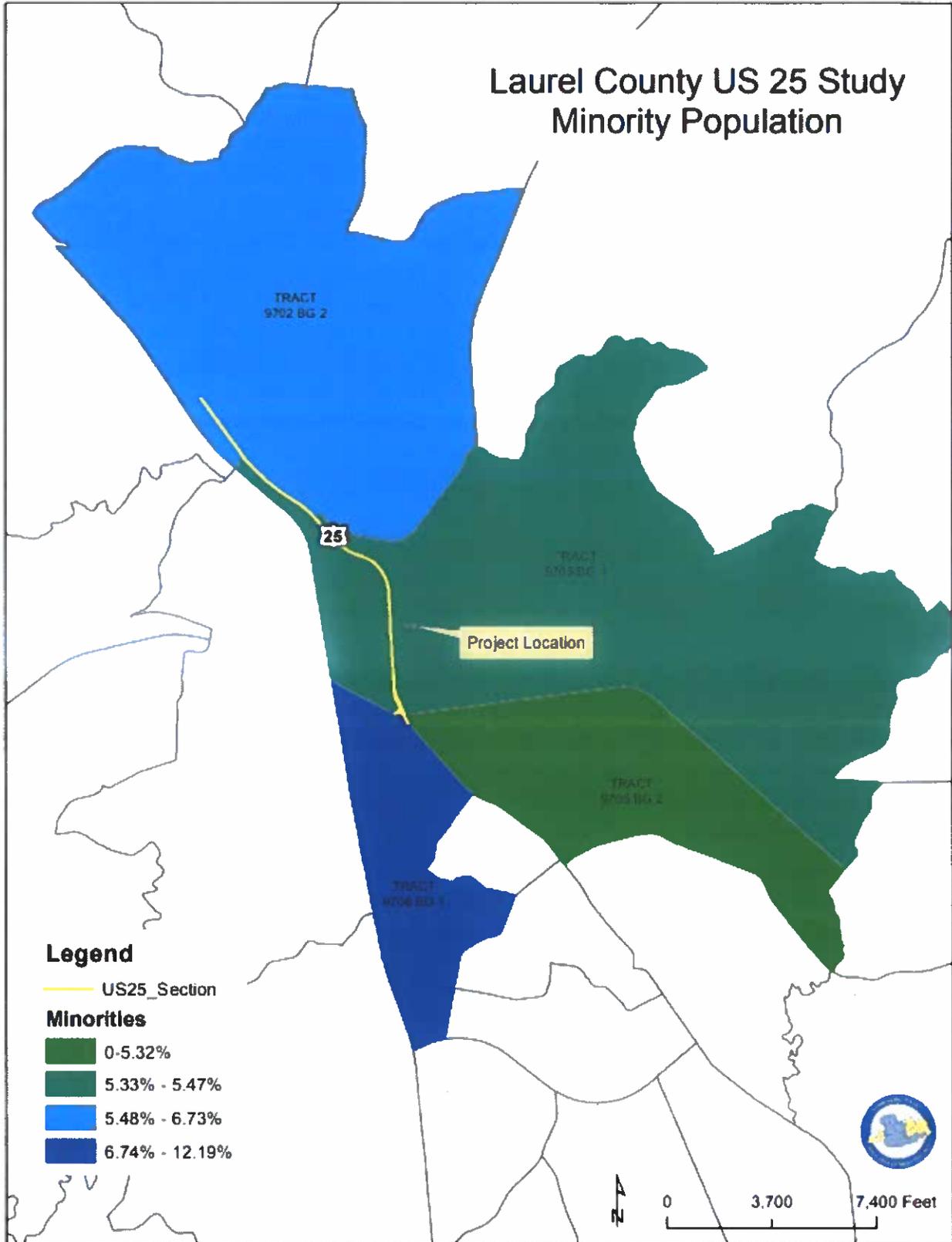


Racial minorities in the United States make up 37.38% of the population, while Kentucky's is significantly lower with 13.74% of the population being a minority. Laurel County displays an even lower percentage of 2.76%. The defined study area within Laurel County that encompasses Census Tract 9702.2 Block Group 2, Census Tract 9705 Block Groups 1 and 2, and Census Tract 9706 Block Group 1 have lower percentages than the national and state average but are higher than the county's.

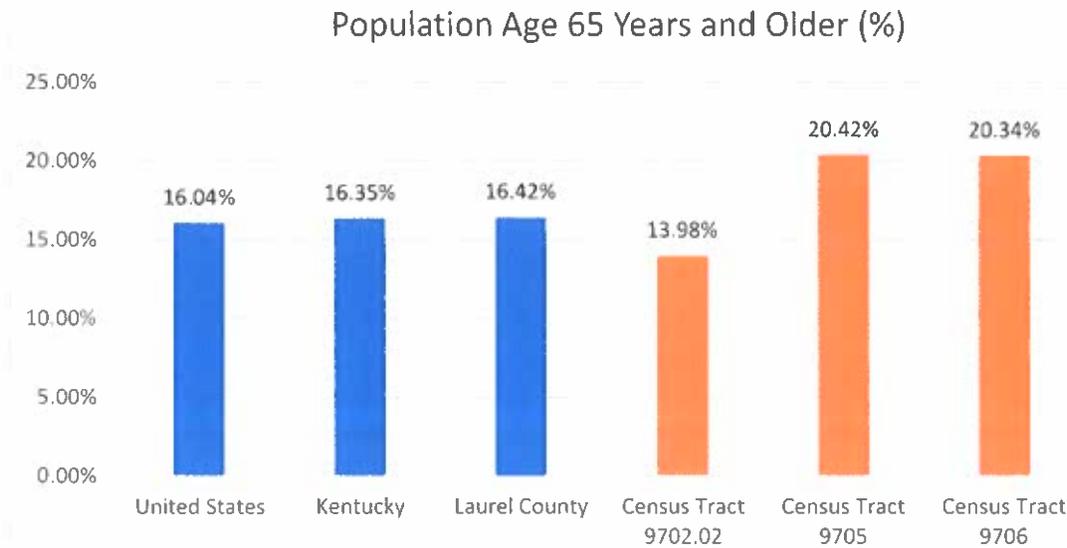
Location	Total Population	Minority Population	Minority Population (%)
United States	329,725,481	123,258,789	37.38%
Kentucky	4,494,141	617,554	13.74%
Laurel County	62,090	1,712	2.76%
Census Tract 9702.02, Block Group 2	1,470	99	6.73%
Census Tract 9705, Block Group 1	1,848	101	5.47%
Census Tract 9705, Block Group 2	1,691	90	5.32%
Census Tract 9706, Block Group 1	878	107	12.19%

Source: U.S. Census Bureau 2017-2021 American Community Survey 5-Year Estimates

Laurel County US 25 Study Minority Population



Population by Persons Age 65 or Older

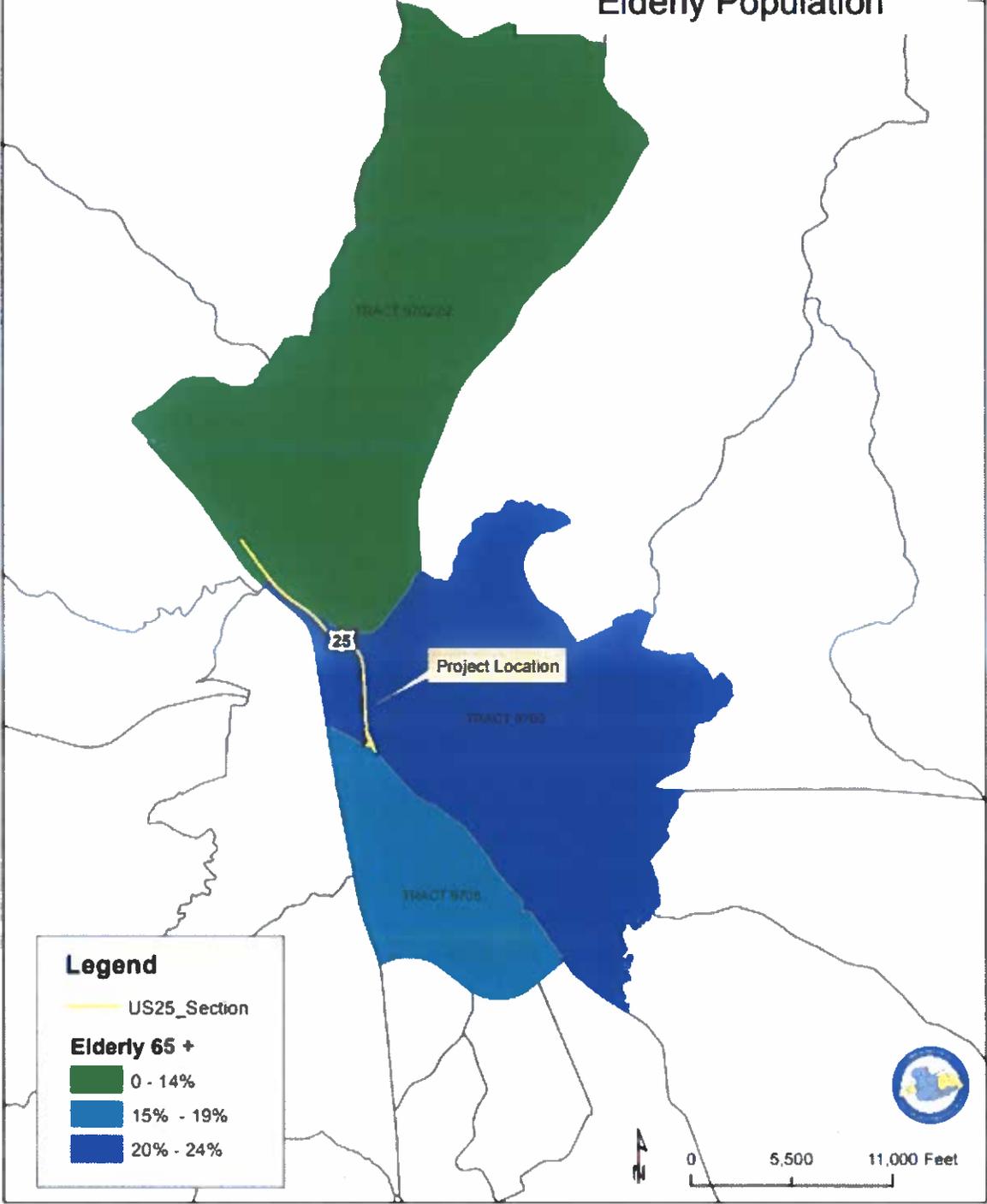


Because of limited data within the American Community Survey, we were able to only compile data for the three Census Tracts as a whole. Census Tract 9705 (20.42%) and Census Tract 9706 (20.34%) have a significantly higher percentage of elderly persons compared to the national and state population percentages. Census Tract 9702.02 (13.98%) has a lower percentage of elderly persons than the United States, Kentucky, Laurel County, and the other two Census Tracts within the project study area.

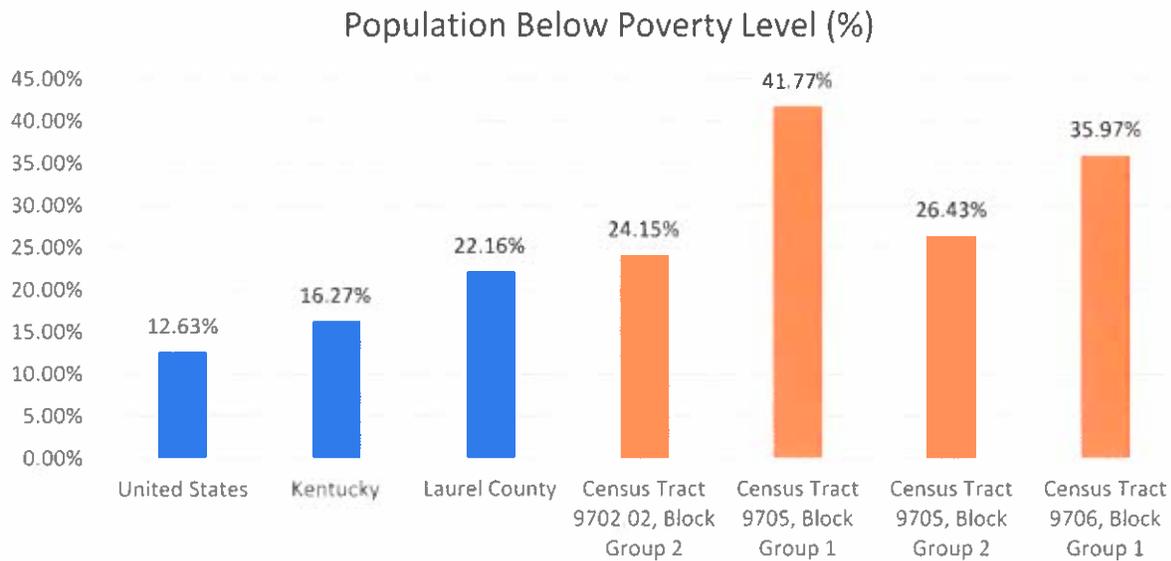
Location	Total Population	Population Age 65 Years and Older	Population Age 65 Years and Older (%)
United States	329,725,481	52,888,621	16.04%
Kentucky	4,494,141	734,851	16.35%
Laurel County	62,090	10,195	16.42%
Census Tract 9702.02	2,696	377	13.98%
Census Tract 9705	4,760	972	20.42%
Census Tract 9706	3,142	639	20.34%

Source: U.S. Census Bureau 2017-2021 American Community Survey 5-Year Estimates

Laurel County US 25 Study Elderly Population



Population by Persons Below Poverty Level

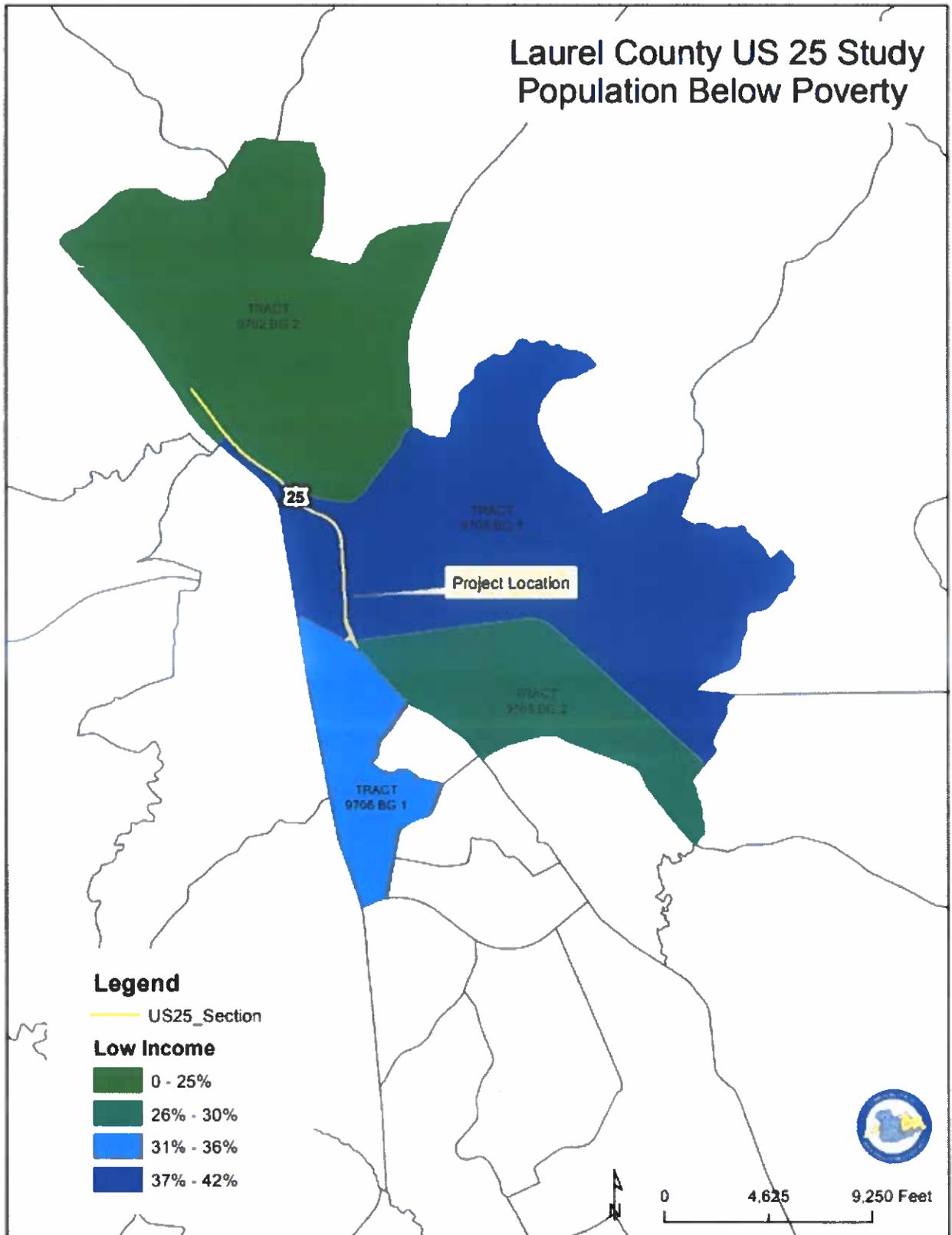


The percentage of persons living below the poverty level in Laurel County (22.16%) is higher than national and state percentages. The highest population that is living below the poverty level within the project study area is Census Tract 9705 Block Group 1 at 41.77%. Census Tract 9706 Block Group 1 is only 5.8 percentage points lower than Census Tract 9705 Block Group 1 at 35.97%. The percentages of persons below the poverty level in the project study area is significantly larger than the nation and state.

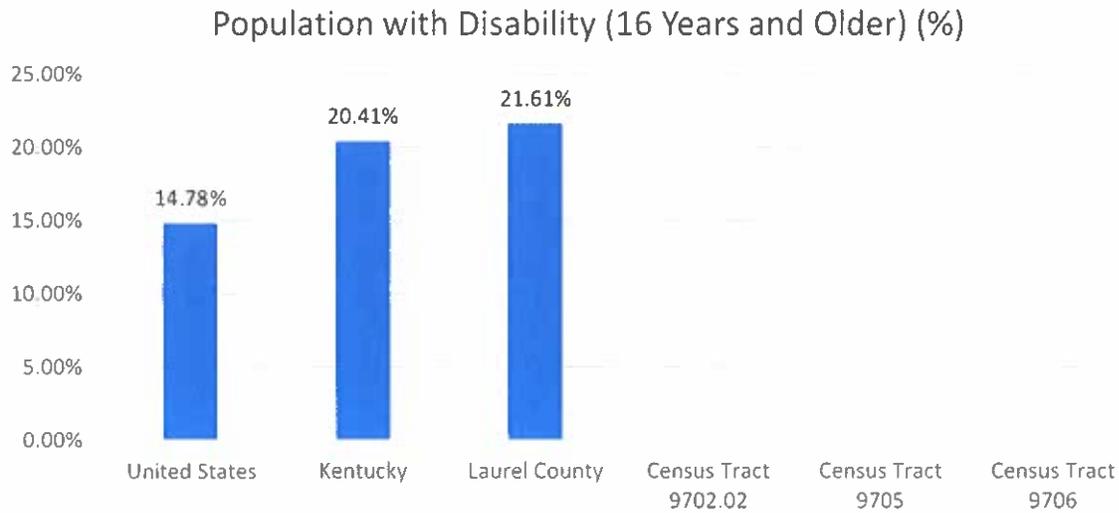
Location	Total Population	Population Below Poverty Level	Population Below Poverty Level (%)
United States	321,897,703	40,661,636	12.63%
Kentucky	4,359,181	709,140	16.27%
Laurel County	61,089	13,537	22.16%
Census Tract 9702.02, Block Group 2	1,470	355	24.15%
Census Tract 9705, Block Group 1	1,848	772	41.77%
Census Tract 9705, Block Group 2	1,691	447	26.43%
Census Tract 9706, Block Group 1	848	305	35.97%

Source: U.S. Census Bureau 2017-2021 American Community Survey 5-Year Estimates

Laurel County US 25 Study Population Below Poverty



Population by Disability Status

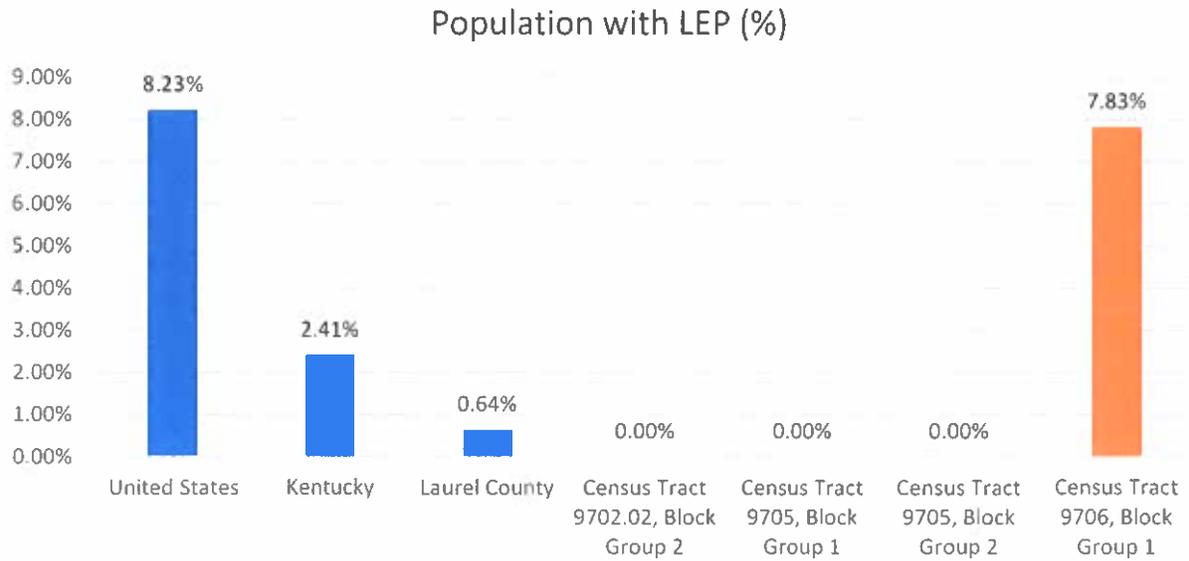


Because of limited data within the American Community Survey, we were able to only compile data for Laurel County. Laurel County (21.61%) is only one percentage point higher than Kentucky (20.41%). This is significantly higher than the United States (14.78%).

Location	Total Population Surveyed (16 Years and Older)	Population with Disability (16 Years and Older)	Population with Disability (16 Years and Older) (%)
United States	259,241,550	38,327,157	14.78%
Kentucky	3,511,338	716,732	20.41%
Laurel County	48,600	10,501	21.61%
Census Tract 9702.02	-	-	-
Census Tract 9705	-	-	-
Census Tract 9706	-	-	-

Source: U.S. Census Bureau 2017-2021 American Community Survey 5-Year Estimates

Population by Persons with Limited English Proficiency

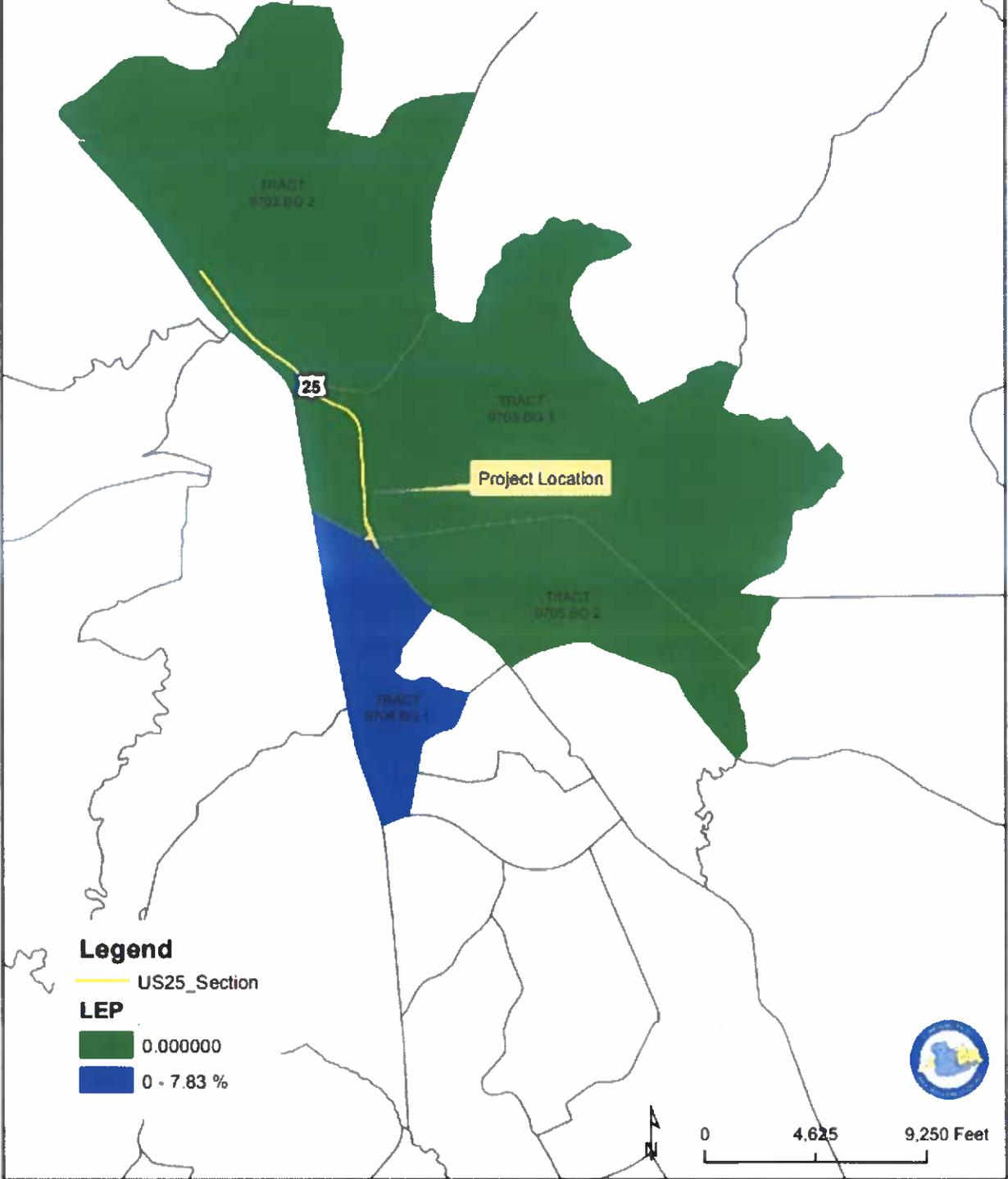


Persons with Limited English Proficiency (LEP) in the United States make up 8.23% of the population, but in Kentucky that percentage is significantly lower sitting at 2.41%. Census Tract 9702.02 Block Group 2, Census Tract 9705 Block Group 1, and Census Tract 9705 Block Group 2 have 0 people with LEP. However, Census Tract 9706 Block Group 1 has a percentage of 7.83, which is almost as high as the nation.

Location	Total Population Surveyed	Population with Limited English Proficiency	Population with Limited English Proficiency (%)
United States	310,302,360	25,535,259	8.23%
Kentucky	4,223,282	101,826	2.41%
Laurel County	58,213	373	0.64%
Census Tract 9702.02, Block Group 2	1,412	-	0.00%
Census Tract 9705, Block Group 1	1,718	-	0.00%
Census Tract 9705, Block Group 2	1,596	-	0.00%
Census Tract 9706, Block Group 1	843	66	7.83%

Source: U.S. Census Bureau 2017-2021 American Community Survey 5-Year Estimates

Laurel County US 25 Study Limited English Proficiency



Conclusion

Population by Persons of Racial Minority Origin

Racial Minorities in the project area are higher than Laurel County's percentages, but lower than the nation and state's population percentage.

Population by Persons Age 65 Years and Older

Due to limited data within the American Community Survey, data was only compiled to the three Census Tracts as a whole. Census Tract 9705 and Census Tract 9706 both had population percentages of elderly persons higher than that of the nation, state, and county. Census Tract 9702.02 had a lower population percentage than the nation, state, county, and other Census Tracts in the project area.

Population by Persons Below Poverty Level

Census Tract 9705 Block Group 1 had a significantly high population percentage that live below the poverty level. Census Tract 9706 Block Group 1 was only 5.8 percentage points lower than that of Census Tract 9705 Block Group 1. Both Census Tracts and Block Groups were over double that of the nation and state.

Population by Disability Status

No conclusion can be drawn for the project area due to lack of data within the American Community Survey.

Persons with Limited English Proficiency

Census Tract 9702.02 Block Group 2, Census Tract 9705 Block Group 1, and Census Tract 9705 Block Group 2 have 0 people with LEP. However, Census Tract 9706 Block Group 1 has a percentage of 7.83, which is almost as high as the nation.