Environmental Assessment  
Determinations and Compliance Findings  
for HUD-assisted Projects  
24 CFR Part 58  

Project Information  

Project Name:  Cumberland-Horizon-Village  
HEROS Number:  900000010155132  

Project Location:  70 Worsham Ln, Monticello, KY 42633  
Additional Location Information:  
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)  

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:  
FAHE receives HOME Program Income on a rolling basis and is loaning $334,224 to Kentucky Highlands Investment Corporation who is then loaning the funding to the Cumberland Horizon Village Project. The Cumberland Horizon Village Project will be managed by Southern Tier Housing Corporation dba Highlands Housing Corporation, a non-profit located in London, KY who is acting as the project sponsor. The project sponsor is proposing to acquire four properties with a total acreage of 3.83: 70 Worsham, 42 Worsham, 150 Worsham, and a small parcel adjacent to 70 Worsham known as 939 W. Columbia Avenue, for the purpose of constructing 36 senior housing units comprised of 19 one-bedrooms and 17 two-bedrooms. The subject property was in agricultural use until land development in the area started around 1951 with Residential development to the north, east and west of the Property, the area to the south of the Property has remained undeveloped.  

Funding Information  

<table>
<thead>
<tr>
<th>Grant Number</th>
<th>HUD Program</th>
<th>Program Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Program Income</td>
<td>Community Planning and Development (CPD)</td>
<td>HOME Program</td>
</tr>
</tbody>
</table>

Estimated Total HUD Funded Amount:  $334,224.00  

Estimated Total Project Cost [24 CFR 58.2 (a) (5)]:  $6,467,864.00  

Mitigation Measures and Conditions [CFR 1505.2(c)]:  
Summarized below are all mitigation measures adopted by the Responsible Entity to reduce, avoid or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project
contracts, development agreements and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

<table>
<thead>
<tr>
<th>Law, Authority, or Factor</th>
<th>Mitigation Measure or Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demographic Character Changes / Displacement</td>
<td>The project will adhere to replacing the occupied low/moderate income dwelling unit demolished or converted to a use other than as low/moderate income housing in order to comply with the URA as demonstrated by executed Relocation Plan (attached).</td>
</tr>
<tr>
<td>Permits, reviews, and approvals</td>
<td>All required building permits will be obtained prior to construction.</td>
</tr>
</tbody>
</table>

**Mitigation Plan**
Permits and local, State and Federal regulations as required during the construction will be enforced and followed. Construction activities will be monitored to ensure safety. Highlands Housing Corp will adhere to replacing all occupied and vacant occupiable low/moderate income dwelling units demolished or converted to a use other than as low/moderate income housing in order to comply with the URA as demonstrated by the Relocation Plan. The creation of 36 new affordable housing units for rent to senior households will have no effect on the demographic characteristics of the City of Monticello due to the small size of the project.

**Determination:**

- Finding of No Significant Impact [24 CFR 58.40(g)(1); 40 CFR 1508.13] The project will not result in a significant impact on the quality of human environment
- Finding of Significant Impact

**Preparer Signature:** [Signature]  
Date: 10/07/2020

**Name / Title / Organization:** Suzie Loveday / KENTUCKY HOUSING CORPORATION

**Certifying Officer Signature:** [Signature]  
Date: 10/7/2020

**Name / Title:** JEREMY RATLIFF / GENERAL COUNSEL

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environment Review Record (ERR) for the activity / project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).
Environmental Assessment
Determinations and Compliance Findings
for HUD-assisted Projects
24 CFR Part 58

Project Information

Project Name: Cumberland-Horizon-Village

HEROS Number: 900000010155132

Responsible Entity (RE): KENTUCKY HOUSING CORPORATION, 1231 Louisville Rd
Frankfort KY, 40601

RE Preparer: Suzie Loveday

State / Local Identifier:

Certifying Officer: Jeremy Ratliff

Grant Recipient (if different than Responsible Entity): FAHE/KHIC/Highlands Housing Corp

Point of Contact: Gordon Kidd

Consultant (if applicable): Loveday Consulting LLC

Point of Contact: Suzie Loveday

Project Location: 70 Worsham Ln, Monticello, KY 42633

Additional Location Information:
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
Statement of Purpose and Need for the Proposal [40 CFR 1508.9(b)]:
Highlands Housing Corporation was approached to be the sponsor for this project by the President of Horizon Adult Healthcare who stated that he had observed that his elderly customers were lacking quality housing with supportive services where they could age in place. He said he had seen many people from the rural communities his company serves wind up in nursing homes when they could live independently with some supportive services. Few rental housing options exist in Monticello, which is centrally located within Wayne County as well as outside the city of Monticello. Monticello serves as the county seat and commercial, financial and employment center within Wayne County. According to the market study completed by Valbridge Property Advisors on August 5, 2019, elderly households lack sufficient quality rental housing in Wayne County. Highlands Housing Corporation is developing this project in response to the need for affordable, quality rental housing for seniors that can also be combined with supportive services as Horizon Adult Healthcare has a facility located immediately adjacent to the project site and could be easily accessed by residents of the Cumberland Horizon Village project.

Existing Conditions and Trends [24 CFR 58.40(a)]:
Wayne County, Kentucky is located in the south-central section of Kentucky along the state border with Tennessee. Created in 1800 from parts of Pulaski and Cumberland Counties, it was named in honor of General Anthony Wayne, Revolutionary War hero. Wayne County is located on beautiful Lake Cumberland. Lake Cumberland is a part of the chain of lakes in Kentucky and Tennessee constructed by the Tennessee Valley Authority and the Army Corps of Engineers. It is one of the most beautiful lakes in the country and is home to a high number of houseboats. Its 1,255 miles of shoreline make Lake Cumberland the largest manmade lake in the world in terms of miles of
shoreline. It is surrounded by scenic rugged mountains. With an average water depth of 90 feet, it is one of the deepest of the lakes in the Tennessee and Cumberland River valleys. Wayne County is considered distressed by the Appalachian Regional Commission which means it ranks the worst 10% in the nation's counties with a low per capita, high poverty rate and high unemployment. According to the American Community Survey 2018 5-year estimate, Wayne County has a significantly lower median household income, $34,039, and a higher poverty rate, 24.6% than the State ($48,392) and (17.9%). According to the U.S. Bureau of Labor Statistics, approximately 6.4% of the county's population is unemployed contrasted with the state average of 4.5% (July 2020). The lack of employment opportunities is problematic for LMI residents of the county. Many are challenged by the increased demand for high-skilled, high-knowledge laborers. For the population 25 and over, only 37.4% are high school graduates and 7.4% have bachelor's degrees or higher (2018 ACS). Training efforts and improved educational opportunities are needed. The subject site is located in the city limits of Wayne, Kentucky and is situated at 70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553). Immediately surrounding the subject are vacant land and single-family residential to the west, vacant land and multi-family residential to the north, medical office to the east, and single-family to the south. Ownership of the subject property has changed within the past three years. The property identified by parcel number M1-06-010.00 was purchased by Kentucky Highlands Community on September 20, 2018 for a recorded consideration of $50,000. The remaining three parcels have not transferred in the last three years and are not currently owned by the developer. The subject property is located in the small city of Monticello within the central portion of Wayne County, Kentucky. Wayne County is located in the south-central part of Kentucky. Monticello is located along the Kentucky/Tennessee border approximately 90 miles east of Bowling Green, KY, 80 miles southeast of Elizabethtown, KY and 85 miles southwest of Lexington, KY.

Maps, photographs, and other documentation of project location and description:
- 01 TOPO Map.pdf
- 01 Aerial Map.pdf
- 01 Photos.pdf

Determination:

| ✓ | Finding of No Significant Impact [24 CFR 58.40(g)(1); 40 CFR 1508.13] The project will not result in a significant impact on the quality of human environment |
| | Finding of Significant Impact |

Approval Documents:
- ERR signature page.pdf
AERIAL LOCATION MAP

Cumberland Horizon Village Project
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
TOPO MAP
Cumberland Horizon Village Project
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
### Site Pictures 1 of 2

<table>
<thead>
<tr>
<th>Looking along NE property line from N property corner</th>
<th>Looking along NW property line from N property corner</th>
</tr>
</thead>
<tbody>
<tr>
<td>Looking NE on NE pl at adjacent property</td>
<td>looking SE along NE pl at back of adjacent property</td>
</tr>
<tr>
<td>looking along NE pl from E property corner</td>
<td>looking W at center of property from E property corner</td>
</tr>
</tbody>
</table>

**Remarks**

site pictures 1 of 2
<table>
<thead>
<tr>
<th>REPORT DATE:</th>
<th>March 30, 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROJECT LOCATION:</td>
<td>Cumberland Horizon Village Site Monticello, KY</td>
</tr>
<tr>
<td>PROJECT NAME:</td>
<td>Monticello</td>
</tr>
</tbody>
</table>

**REMARKS**

Looking along SE pl from E property corner

Looking along SE property line from S property corner

Looking along SW pl from S property corner

Looking along SW pl from W property corner

Looking along NW pl from W property corner

Looking E across property from center of property

Site pictures 2 of 2

**FIELD INSPECTOR** | Dustin Roe / Vision Engineering
**PHONE:** | (859)559-0516
Funding Information

<table>
<thead>
<tr>
<th>Grant / Project Identification Number</th>
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**Estimated Total HUD Funded, Assisted or Insured Amount:** $334,224.00

**Estimated Total Project Cost [24 CFR 58.2 (a) (5)]:** $6,467,864.00

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

<table>
<thead>
<tr>
<th>Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §50.4, §58.5, and §58.6</th>
<th>Are formal compliance steps or mitigation required?</th>
<th>Compliance determination (See Appendix A for source determinations)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 &amp; § 58.6</strong></td>
<td>□ Yes ☑ No</td>
<td>The project site is not within 15,000 feet of a military airport or 2,500 feet of a civilian airport. The project is in compliance with Airport Hazards requirements. The closest airport is the Wayne County airport which is located 4,638.48 feet north of the project site. This airport is located outside of the 2,500-foot threshold. The project is in compliance with Airport Hazards requirements.</td>
</tr>
</tbody>
</table>
**Coastal Barrier Resources Act**
Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]

- Yes ☑ No

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

**Flood Insurance**

- Yes ☑ No

The structure or insurable property is not located in a FEMA-designated Special Flood Hazard Area. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). The project is in compliance with flood insurance requirements. The attached FIRMette map for the project site demonstrates that it is in an area of minimal flood hazard (Panel #21231C01810C, eff. 9/2/2009).

### STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.5

<table>
<thead>
<tr>
<th>Topic</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Quality</td>
<td>☑ No</td>
<td>Yes</td>
</tr>
<tr>
<td>Clean Air Act, as amended, particularly section 176(c) &amp; (d); 40 CFR Parts 6, 51, 93</td>
<td>Yes</td>
<td>☑ No</td>
</tr>
<tr>
<td>The project's county or air quality management district is in attainment status for all criteria pollutants. The project is in compliance with the Clean Air Act. The project's county or air quality management district is in attainment status for all criteria pollutants. Wayne county is not in non-attainment or maintenance status for any criteria pollutants. See EPA's greenbook county list, found at: <a href="https://www3.epa.gov/airquality/greenbook/ancl.html#KY">https://www3.epa.gov/airquality/greenbook/ancl.html#KY</a>.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coastal Zone Management Act</td>
<td>☑ No</td>
<td>Yes</td>
</tr>
<tr>
<td>Coastal Zone Management Act, sections 307(c) &amp; (d)</td>
<td>Yes</td>
<td>☑ No</td>
</tr>
<tr>
<td>This project is located in a state that does not participate in the Coastal Zone Management Program. Therefore, this project is in compliance with the Coastal Zone Management Act.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contamination and Toxic Substances</td>
<td>☑ No</td>
<td>Yes</td>
</tr>
<tr>
<td>24 CFR 50.3(i) &amp; 58.5(i)(2)]</td>
<td>Yes</td>
<td>☑ No</td>
</tr>
<tr>
<td>Site contamination was evaluated as follows: ASTM Phase I ESA. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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| **Endangered Species Act** | □ Yes ☑ No | This project will have **No Effect** on listed species because there are no listed species or designated critical habitats in the action area. This project is in compliance with the Endangered Species Act. See attached letter dated August 31, 2020 and stamped October 2, 2020 by the Kentucky Field Office for the US Fish and Wildlife Service stating that "significant impacts to federally-listed species are not likely to result from this project as currently proposed."

| **Explosive and Flammable Hazards** | □ Yes ☑ No | There is a current or planned stationary aboveground storage container of concern within 1 mile of the project site. The Separation Distance from the project is acceptable. The project is in compliance with explosive and flammable hazard requirements. A survey of Google Earth Pro aerial photo maps found that there are multiple propane tanks within a 1-mile radius of the project site with capacities that range from 1,000 to 18,000 gallons. Per the completed HUD Acceptable Separation Distance Calculator, all are outside of the acceptable separation distance thresholds. See attached maps and calculations.

| **Farmlands Protection** | □ Yes ☑ No | This project does not include any activities that could potentially convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act. This project does not include any activities that could potentially convert agricultural land to a non-agricultural use as the site is in a previously developed urban letter. See letter from USDA Soil Scientist confirming that although the site is comprised of prime farmland, the property has already been...
### Floodplain Management
**Executive Order 11988**, particularly section 2(a); 24 CFR Part 55

- **Yes** ☑ **No**

This project does not occur in a floodplain. The project is in compliance with Executive Order 11988. The attached FIRMette map for the project site demonstrates that it is in an area of minimal flood hazard (Panel #21231C01810C, eff. 9/2/2009). The project is in compliance with floodplain management requirements.

### Historic Preservation
**National Historic Preservation Act of 1966**, particularly sections 106 and 110; 36 CFR Part 800

- **Yes** ☑ **No**

Based on Section 106 consultation there are No Historic Properties Affected because there are no historic properties present. The project is in compliance with Section 106. Tribal consultation was initiated with the Cherokee Indians on September 9, 2020 using a letter sent via email inviting the Eastern Band of Cherokee Indians to be a consulting party on the Section 106 review for the project. The tribe did not respond within the 30-day threshold specified by HUD CPD Notice 12-006. A September 10, 2020 letter from the Kentucky Heritage Council (SHPO) finds "Our review indicates that the proposed project will not impact any properties or sites that are listed in or eligible for the National Register of Historic Places. The proposed project should not require an archaeological survey or cultural historic survey." Therefore, Section 106 requirements have been fulfilled.

### Noise Abatement and Control
**Noise Control Act of 1972**, as amended by the **Quiet Communities Act of 1978**; 24 CFR Part 51 Subpart B

- **Yes** ☑ **No**

A Noise Assessment was conducted. The noise level was acceptable: 61.0 db. See noise analysis. The project is in compliance with HUD's Noise regulation. Major Noise Source, Road or Highway: The project site is located 148 feet from Highway 92 which has a total AADT of 5,970 for 2011 (highest level over 10-year period). The % for Single Truck volume as a percentage of AADT is 6.12%. $5,970 \times 6.12\% = 365$
(medium trucks). The % of Combo truck volume is 1.478%. 5,970 x 1.478% = 88 (heavy trucks). 5,970 - 365 - 88 = 5,517 (cars). See attached report from KYTC. Standard assumption of night volume of 15% was used. The average speed is 35 MPH. The average road grade of the segment of Highway 92, approximately 1,000 feet either side of a perpendicular line between the project site and the highway, must also be determined and entered in the appropriate field for Heavy Trucks. 1,000 feet west elevation is 949. 1,000 feet east elevation is 931. The difference is 18. 18/2000 feet = .9%. The project site is also located 25 feet from Worsham Lane which has a total AADT of 1,200 for 2011 (highest volume over 10-year period with no truck volume). Standard assumption of night volume of 15% was used. The average speed is 35 MPH. The stop sign is 136 feet from the site. The HUD DNL Calculator was used which included the railroad noise information. A total of 61 decibels was calculated. Refer to the attached National Transportation Noise Map and Kentucky Department of Transportation Maps. Railroad: The project site is located 22.68 miles from an active railroad. Because the distance is greater than 3,000 feet, no further action is required. See map from the Federal Rail Administration showing the location of the active railroad and the distance from the site to the railroad. Airport: Per the attached map, there is 1 FAA regulated civil airport located within 15 miles of the project site. However, according to the attached report and small airport worksheet, the project site will not be noise impacted by an airport. The project site is not located within 2,500 feet of a civilian airport. See attached map. The closest airport is the Wayne County Airport,
<table>
<thead>
<tr>
<th>Sole Source Aquifers</th>
<th></th>
<th>located 4,638 feet from the project site. The project is in compliance with HUD's Noise regulation.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149</td>
<td>☐ Yes ☑ No</td>
<td>The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements. The project is not located on a sole source aquifer area as there are no sole source aquifers in Kentucky</td>
</tr>
<tr>
<td>Wetlands Protection</td>
<td>☐ Yes ☑ No</td>
<td>The project will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990. The project will not disturb wetlands, per the National Wetlands Inventory map for the project site.</td>
</tr>
<tr>
<td>Executive Order 11990, particularly sections 2 and 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wild and Scenic Rivers Act</td>
<td>☐ Yes ☑ No</td>
<td>This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act. This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act. The Red River is both the nearest Wild and Scenic and Nationwide Rivers Inventory body to the project site. The project site is 98.10 miles from the Wild and Scenic portions of the Red River, Kentucky's only Wild and Scenic River, and is 11.4 miles from the Big South Fork Cumberland River, the nearest Nationwide Rivers Inventory body. See attached maps.</td>
</tr>
<tr>
<td>Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**HUD HOUSING ENVIRONMENTAL STANDARDS**

**ENVIRONMENTAL JUSTICE**

<table>
<thead>
<tr>
<th>Environmental Justice</th>
<th>☐ Yes ☑ No</th>
<th>No adverse environmental impacts were identified in the project's total environmental review. The project is in compliance with Executive Order 12898. The new construction of 36 units of affordable senior housing will not lead to any adverse environmental impacts.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Executive Order 12898</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Environmental Assessment Factors [24 CFR 58.40; Ref. 40 CFR 1508.8 &1508.27]**
**Impact Codes**: An impact code from the following list has been used to make the determination of impact for each factor.

1. Minor beneficial impact
2. No impact anticipated
3. Minor Adverse Impact – May require mitigation
4. Significant or potentially significant impact requiring avoidance or modification which may require an Environmental Impact Statement.

<table>
<thead>
<tr>
<th>Environmental Assessment Factor</th>
<th>Impact Code</th>
<th>Impact Evaluation</th>
<th>Mitigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAND DEVELOPMENT</td>
<td>1</td>
<td>The City of Monticello does not have a comprehensive plan or zoning. Loveday Consulting, LLC consulted with Gordon Kidd, President of Highlands Housing Corporation on September 23, 2020 regarding the proposed project and the existence of comprehensive plans and zoning regulations in the city. The project will be beneficial in that it is improving the urban design of Monticello through the redevelopment of a mostly empty lot for new construction of affordable senior housing. Monticello is a rural area in the Appalachian Mountains. A project of this size and this nature will not have a large urban impact on this site. Level land of this size is difficult to find in Monticello.</td>
<td></td>
</tr>
<tr>
<td>Soil Suitability / Slope / Erosion / Drainage and Storm Water Runoff</td>
<td>2</td>
<td>Design of the project and construction methods employed will work to ensure that the project does not negatively affect slope or erosion of the surrounding neighborhood. The proposed</td>
<td></td>
</tr>
<tr>
<td>Environmental Assessment Factor</td>
<td>Impact Code</td>
<td>Impact Evaluation</td>
<td>Mitigation</td>
</tr>
<tr>
<td>------------------------------------------------------</td>
<td>-------------</td>
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<td>------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>LAND DEVELOPMENT</td>
<td></td>
<td>project will not create or contribute runoff water that would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff.</td>
<td></td>
</tr>
<tr>
<td>Hazards and Nuisances including Site Safety and Site-Generated Noise</td>
<td>2</td>
<td>This project involves new construction, therefore, there is no opportunity for lead-based paint or asbestos to be encountered. However, there is one trailer that appears to be constructed in the 1970's. Gordon Kidd, President of Highlands Housing Corporation, spoke with the owner of the trailer on September 28, 2020 and confirmed that no asbestos was present as the trailer had been remodeled. There are no above ground storage tanks within the vicinity of the project that are within the Acceptable Separation Distance threshold requirement, and there are no EPA-monitored facilities within a 3,000-foot radius of the project site that could be sources of pollution. Furthermore, noise impact from the proposed use will be limited to construction activity to complete the proposed project.</td>
<td></td>
</tr>
<tr>
<td>Energy Consumption/Energy Efficiency</td>
<td>2</td>
<td>The state of Kentucky requires developments to meet the KY Residential Building Code and encourages the use of Green</td>
<td></td>
</tr>
</tbody>
</table>

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<tr>
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<tr>
<td><strong>LAND DEVELOPMENT</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building Techniques and Energy Efficient Design Components.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SOCIOECONOMIC</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employment and Income Patterns</td>
<td>2</td>
<td>The project is small in its size and will have no influence on the employment and income patterns in Monticello.</td>
<td></td>
</tr>
<tr>
<td>Demographic Character Changes / Displacement</td>
<td>1</td>
<td>The construction of new, affordable senior housing units will have a positive impact on the City of Monticello as the lot is currently mostly vacant, and there is a need for affordable housing for seniors. There is a trailer on the site which will require relocation as a direct result of activities assisted with funds provided under the Housing and Community Development Act of 1974, as amended, as described in 24 CFR 570.606(b)(1). The project will adhere to replacing the occupied low/moderate income dwelling unit demolished or converted to a use other than as low/moderate income housing in order to comply with the URA as demonstrated by executed Relocation Plan (attached).</td>
<td></td>
</tr>
<tr>
<td><strong>COMMUNITY FACILITIES AND SERVICES</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Educational and Cultural Facilities (Access and Capacity)</td>
<td>2</td>
<td>Primary and secondary education is provided to the county by the Monticello Independent and Wayne County School Systems. The area is serviced by four preschools, four elementary</td>
<td></td>
</tr>
<tr>
<td>Environmental Assessment Factor</td>
<td>Impact Code</td>
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</tr>
<tr>
<td>---------------------------------</td>
<td>-------------</td>
<td>-------------------------------------------------------------------------------------</td>
<td>------------</td>
</tr>
<tr>
<td><strong>LAND DEVELOPMENT</strong></td>
<td></td>
<td>schools (grades K-6th), two junior high schools (grades 7th-8th), and two high schools. The project scope is contained and small in nature and will not negatively impact educational facilities. Cultural facilities that Wayne County has to offer include the Civil War sites, historic downtown, historic homes and a museum.</td>
<td></td>
</tr>
<tr>
<td>Commercial Facilities (Access and Proximity)</td>
<td>2</td>
<td>This project is located in rural Monticello in the Appalachian Mountains. which is a primarily rural area with access to urban facilities. All shopping and medical amenities are located in the city of Monticello (less than 1 mile from the project site).</td>
<td></td>
</tr>
<tr>
<td>Health Care / Social Services (Access and Capacity)</td>
<td>2</td>
<td>The project area is located within a rural area. The nearest medical facility to the subject is the Wayne County Hospital, a 25-bed acute hospital located in Monticello. This hospital is located approximately 1.3 southwest of the site. Other hospitals close by include Lake Cumberland Regional Hospital in Somerset, Clinton County Hospital and Cumberland County Hospital. Additional social services are located in Monticello (approximately 1 mile from the site).</td>
<td></td>
</tr>
<tr>
<td>Solid Waste Disposal and Recycling</td>
<td>2</td>
<td>The project is located within a rural area with access to</td>
<td></td>
</tr>
<tr>
<td>Environmental Assessment Factor</td>
<td>Impact Code</td>
<td>Impact Evaluation</td>
<td>Mitigation</td>
</tr>
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<tr>
<td>LAND DEVELOPMENT</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>(Feasibility and Capacity)</td>
<td></td>
<td>adequate solid waste services provided by the Monticello Utility Commission.</td>
<td></td>
</tr>
<tr>
<td>Waste Water and Sanitary Sewers (Feasibility and Capacity)</td>
<td>2</td>
<td>The proposed project will not create or contribute runoff water that would exceed the capacity of existing or planned storm water drainage systems or provide substantial sources of polluted runoff. Sewer system is provided by the Monticello Utility Commission.</td>
<td></td>
</tr>
<tr>
<td>Water Supply (Feasibility and Capacity)</td>
<td>2</td>
<td>The project is located within a rural area with access to adequate municipal water supply supplied by Monticello Utility Commission.</td>
<td></td>
</tr>
<tr>
<td>Public Safety - Police, Fire and Emergency Medical</td>
<td>2</td>
<td>The project is located within a rural area with access to adequate municipal policing services, fire services, and emergency services located in the city limits of Monticello (less than 1 mile from the project site).</td>
<td></td>
</tr>
<tr>
<td>Parks, Open Space and Recreation (Access and Capacity)</td>
<td>2</td>
<td>Because Wayne County is rural, there are many open space opportunities such as Lake Cumberland, Mill Springs Park, Monticello Country Club, and the 86-acre Monticello-Wayne County Memorial Park. Wayne County offers its residents lots of outdoor recreational activities such as well-maintained historical sites, trails, hunting, hiking, canoeing, kayaking, camping,</td>
<td></td>
</tr>
</tbody>
</table>
Environmental Assessment Factor | Impact Code | Impact Evaluation | Mitigation
--- | --- | --- | ---
LAND DEVELOPMENT |  |  |  |
golf, and state parks. The Wayne County Senior Citizens Center offers special programming such as transportation, telephone reassurance, friendly visiting, counseling, adult education, escort, health screening, benefits counseling, and, long-term care ombudsman, as well as regularly scheduled recreational activities including arts and craft classes, exercise, cards, bingo, bus trips, movies, and billiards, at no cost to the participants. This project will have no effect on access and capacity for Parks, Open Space and Recreation.

Transporation and Accessibility (Access and Capacity) | 2 | Monticello is served by SR 90, which connects to US 27 approximately 15 miles to the northeast in Burnside, and SR 92, which travels southeast through Monticello. The Cumberland Parkway is the closest east / west multi-lane highway and is located approximately 20 miles north of Monticello. The Monticello-Wayne County Airport is located off Highway 1275 and maintains 4,000 feet of paved runway. The nearest international airport is the Blue Grass Airport located in Lexington, KY. The Wayne County Senior Citizens Center offers special programming at no cost to the participants.
<table>
<thead>
<tr>
<th>Environmental Assessment Factor</th>
<th>Impact Code</th>
<th>Impact Evaluation</th>
<th>Mitigation</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAND DEVELOPMENT</td>
<td></td>
<td>the participants. This project will have no effect on transportation and accessibility.</td>
<td></td>
</tr>
<tr>
<td>NATURAL FEATURES</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unique Natural Features /Water Resources</td>
<td>2</td>
<td>There are no unique agricultural lands present on the project site, but Wayne County is bordered by Tennessee and Lake Cumberland. Part of the chain of lakes in Kentucky and Tennessee created by the Tennessee Valley Authority and the Army Corps of Engineers, Lake Cumberland makes the county a destination for recreation and tourism. The project will have no impact on water resources or unique natural features.</td>
<td></td>
</tr>
<tr>
<td>Vegetation / Wildlife (Introduction, Modification, Removal, Disruption, etc.)</td>
<td>2</td>
<td>There is no unique vegetation or wildlife on the site, and there were no obvious areas of stressed vegetation or wildlife observed on-site.</td>
<td></td>
</tr>
<tr>
<td>Other Factors</td>
<td>None</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Supporting documentation
- Relocation Plan with exhibits.pdf
- 12 Clearinghouse KY202008121017.pdf
- 12 Consultation with KHIC - Cumberland Horizon Village Project.pdf

Additional Studies Performed:
None

Field Inspection [Optional]: Date and completed by:
Gordon Kidd 9/25/2020 12:00:00 AM
Cumberland Horizon Village, LLLP

Relocation Plan

Cumberland Horizon Village, LLLP has determined as part of the Cumberland Horizon Village Project will provide relocation services to the occupants of the dwelling units purchased as part of the Cumberland Horizon Village as the dwelling units will be demolished after purchase.

Cumberland Horizon Village, LLLP will provide relocation assistance based on guidelines found in the Uniform Relocation Assistance and Real Property Acquisition Policies of 1970, as amended, to provide protection to the occupant of the property purchased as part of the project. Each low/moderate income household displaced by the Cumberland Horizon Village Project will receive:

1. Advisory services including referrals to replacement housing
2. At least 90 days of advance written notice of the date household will be required to move
3. Occupants will receive a payment for moving expenses based on the Department of Transportation Moving Expense Schedule.
4. Additional financial assistance for rental assistance or the purchase of replacement housing will be based on the eligibility of the occupant.

Certified this date 17th April, 2020.

Gordon Kidd

Attest
Exhibit

Guide Form Notice to Settlers
GUIDEFORM NOTICE  Disclosure to Seller with Voluntary, Arm's Length Purchase Offer

August 14, 2019

Dear Mr. Ricketts:

This is to inform you that Cumberland Horizon Village, LLLP would like to purchase the property located at 70 Worsham Lane, if a satisfactory agreement can be reached. We are prepared to pay $50,000.00 for clear title to the property under the conditions described in the attached proposed contract of sale.

However, because Federal funds may be used in the purchase or development of this property, we are required to disclose to you the following information:

1. The sale is voluntary. If you do not wish to sell, the Cumberland Horizon Village, LLLP will not acquire your property. The Cumberland Horizon Village, LLLP does not have the power to acquire your property by condemnation (i.e., eminent domain) [will not use the power of eminent domain to acquire the property).

2. We estimate the fair market value of the property to be $50,000.00.

Since the purchase would be voluntary, arm's length transaction, you would not be eligible for relocation payments or other relocation assistance under the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (URA), or any other law or regulation. Also, as indicated in the contract of sale, this offer is made on the condition that no new tenant will be permitted to occupy the property before the sale is completed.

Again, please understand that if you do not wish to sell your property, we will take no further action to acquire it. If you are willing to sell the property under the conditions described in the attached contract of sale, please sign the contract and return it to us.

If you have any questions about this matter, please contact Gordon Kidd. His telephone number is 606.657.4886.

Sincerely,

[Signature]

Gordon Kidd
Enclosure
**Introduction**

This booklet describes important features of the **Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970**, as amended (URA) and provides general information about public acquisition of real property (real estate) that should be useful to you.

Most acquisitions of real property by a public agency for a Federal project or a project in which Federal funds are used are covered by the URA. If you are notified that your property will be acquired for such a project, it is important that you learn your rights under this important law.

This booklet may not answer all of your questions. If you have more questions about the acquisition of your property, contact the Agency responsible for the project. (Check the back of this booklet for the name of the person to contact at the Agency.) Ask your questions before you sell your property. Afterwards, it may be too late.

**General Questions**

**What Right Has Any Public Agency To Acquire My Property?**

The Federal Government and every State government have certain powers which are necessary for them to operate effectively. For example, they have the power to levy taxes and the power to maintain order. Another government power is the power to acquire private property for public purposes. This is known as the power of eminent domain.

The rights of each of us are protected, however, by the Fifth and Fourteenth Amendments of the U.S. Constitution and by State constitutions and eminent domain laws which guarantee that if a public agency takes private property it must pay "just compensation" to the owner. The URA provides additional protections, as explained in this booklet.

**Who Made The Decision To Buy My Property?**

The decision to acquire a property for a public project usually involves many persons and many determinations. The final determination to proceed with the project is made only after a thorough review which may include public hearings to obtain the views of interested citizens.

If you have any questions about the project or the selection of your property for acquisition, you should ask a representative of the Agency which is responsible for the project.

**How Will The Agency Determine How Much To Offer Me For My Property?**

Before making you an offer, the Agency will obtain at least one appraisal of your property by a competent real property appraiser who is familiar with local property values. The appraiser will inspect your property and prepare a report that includes his
or her professional opinion of its current fair market value. After the appraiser has completed his work, a review appraiser will examine the appraisal report to assure that the estimate is fair and the work conforms with professional appraisal standards.

The Agency must offer you "just compensation" for your property. This amount cannot be less than the appraised fair market value of the property. "Just compensation" for your property does not take into account your relocation needs. If you are eligible for relocation assistance, it will be additional.

**What Is Fair Market Value?**

Fair market value is sometimes defined as that amount of money which would probably be paid for a property in a sale between a willing seller, who does not have to sell, and a willing buyer, who does not have to buy. In some areas a different term or definition may be used.

The fair market value of a property is generally considered to be "just compensation." Fair market value does not take into account intangible elements such as sentimental value, good will, business profits, or any special value that your property may have for you or for the Agency.

**How Does An Appraiser Determine The Fair Market Value Of My Property?**

Each parcel of real property is different and therefore no single formula can be devised to appraise all properties. Among the factors an appraiser typically considers in estimating the value of real property are:

- How it compares with similar properties in the area that have been sold recently.
- How much rental income it could produce.
- How much it would cost to reproduce the buildings and other structures, less any depreciation.

**Will I Have A Chance To Talk To The Appraiser?**

Yes. You will be contacted and given the opportunity to accompany the appraiser on his or her inspection of your property. You may then inform the appraiser of any special features which you believe may add to the value of your property. It is in your best interest to provide the appraiser with all the useful information you can in order to insure that nothing of allowable value will be overlooked. If you are unable to meet with the appraiser, you may wish to have a person who is familiar with your property represent you.

**How Soon Will I Receive A Written Purchase Offer?**

Generally, this will depend on the amount of work required to appraise your property. In the case of a typical single-family house, it is usually possible to make a written purchase offer within 45 to 60 days of the date an appraiser is selected to appraise the property.
Promptly after the appraisal has been reviewed (and any necessary corrections obtained), the Agency will determine just compensation and give you a written purchase offer in that amount along with a "summary statement," explaining the basis for the offer. No negotiations are to take place before you receive the written purchase offer and summary statement.

**What Is In The Summary Statement Of The Basis For The Offer Of Just Compensation?**

The summary statement of the basis for the offer of just compensation will include:

- An accurate description of the property and the interest in the property to be acquired.

- A statement of the amount offered as just compensation. (If only part of the property is to be acquired, the compensation for the part to be acquired and the compensation for damages, if any, to the remaining part will be separately stated.)

- A list of the buildings and other improvements covered by the offer. (If there is a separately held interest in the property not owned by you and not covered by the offer (e.g., a tenant-owned improvement), it will be so identified.)

**Must I Accept The Agency's Offer?**

No. You are entitled to present your evidence as to the amount you believe is the fair market value of your property and to make suggestions for changing the terms and conditions of the offer. The Agency will consider your evidence and suggestions. When fully justified by the available evidence of value, the offer price will be increased.

**May Someone Represent Me During Negotiations?**

Yes. If you would like an attorney or anyone else to represent you during negotiations, please inform the Agency. However, the URA does not require the Agency to pay the costs of such representation.

**If I Reach Agreement With The Agency, How Soon Will I Be Paid?**

If you reach a satisfactory agreement to sell your property and your ownership (title to the property) is clear, payment will be made at a mutually acceptable time. Generally, this should be possible within 30 to 60 days after you sign a purchase contract. If the title evidence obtained by the Agency indicates that further action is necessary to show that your ownership is clear, you may be able to hasten the payment by helping the Agency obtain the necessary proof. (Title evidence is basically a legal record of the ownership of the property. It identifies the owners of record and lists the restrictive deed covenants and recorded mortgages, liens, and other instruments affecting your ownership of the property.)

**What Happens If I Don't Agree To The Agency's Purchase Offer?**
If you are unable to reach an agreement through negotiations, the Agency may file a suit in court to acquire your property through an eminent domain proceeding. Eminent domain proceedings are often called condemnations. If your property is to be acquired by condemnation, the Agency will file the condemnation suit without unreasonable delay.

An Agency may also decide not to buy your property, if it cannot reach agreement on a price, and find another property to buy instead.

**What Happens After The Agency Condemns My Property?**

You will be notified of the action. Condemnation procedures vary, and the Agency will explain the procedures which apply in your case.

Generally, when an Agency files a condemnation suit, it must deposit with the court (or in an escrow account) an amount not less than its appraisal of the fair market value of the property. You should be able to withdraw this amount, less any amounts necessary to pay off any mortgage or other liens on the property and to resolve any special ownership problems. Withdrawal of your share of the money will not affect your right to seek additional compensation for your property.

During the condemnation proceeding, you will be provided an opportunity to introduce your evidence as to the value of your property. Of course, the Agency will have the same right. After hearing the evidence of all parties, the court will determine the amount of just compensation. If that amount exceeds the amount deposited by the Agency, you will be paid the difference, plus any interest that may be provided by law.

To help you in presenting your case in a condemnation proceeding, you may wish to employ an attorney and an appraiser. However, in most cases the costs of these professional services and other costs which an owner incurs in presenting his or her case to the court must be paid by the owner.

**What Can I Do If I Am Not Satisfied With The Court’s Determination?**

If you are not satisfied with the court judgment, you may file an appeal with the appropriate appellate court for the area in which your property is located. If you are considering an appeal, you should check on the applicable time limit for filing the appeal and consult with your attorney on whether you have a basis for the appeal. The Agency may also file an appeal if it believes the amount of the judgment is too high.

**Will I Have To Pay Any Closing Costs?**

You will be responsible for the payment of the balance on any mortgage and other liens on your property. Also, if your ownership is not clear, you may have to pay the cost of clearing it. But the Agency is responsible for all reasonable and necessary costs for:

- Typical legal and other services required to complete the sale, recording fees, revenue stamps, transfer taxes and any similar expenses which are incidental to
transferring ownership to the Agency.

- Penalty costs and other charges related to prepayment of any recorded mortgage on the property that was entered into in good faith.
- Real property taxes covering the period beginning on the date the Agency acquires your property.

Whenever possible, the Agency will make arrangements to pay these costs directly. If you must incur any of these expenses yourself, you will be repaid—usually at the time of closing. If you later discover other costs for which you should be repaid, you should request repayment from the Agency immediately. The Agency will assist you in filing a claim. Finally, if you believe that you were not properly repaid, you may appeal the decision to the Agency.

**May I Keep Any Of The Buildings Or Other Improvements On My Property?**

Very often, many or all of the improvements on the property are not required by the Agency. This might include such items as a fireplace mantel, your favorite shrubbery, or even an entire house. If you wish to keep any improvements, please let the Agency know as soon as possible.

If you do arrange to keep any improvement, the Agency will deduct only its salvage value from the purchase price you would otherwise receive. (The salvage value of an item is its probable selling price if offered for sale on the condition that the buyer will remove it at his or her own expense.) Of course, if you arrange to keep any real property improvement, you will not be eligible to receive a relocation payment for the cost of moving it to a new location.

**Can The Agency Take Only A Part Of My Property?**

Yes. But if the purchase of only a part of your property reduces the value of the remaining part(s), you will be paid for the loss in value. Also, if any remaining part would have little or no utility or value to you, the Agency will offer to buy that remaining part from you.

Occasionally, a public project will increase the value of the part which is not acquired by the Agency. Under some eminent domain laws, the amount of such increase in value is deducted from the purchase payment the owner would otherwise receive.

**Will I Have To Pay Rent To The Agency After My Property Is Acquired?**

If you remain on the property after the acquisition, you may be required to pay a fair rent to the Agency. Such rent will not exceed that charged for the use of comparable properties in the area.

**How Soon Must I Move?**

If possible, a mutually agreeable date for the move will be worked out. Unless there is
an urgent need for your property (e.g., your occupancy would present a health or safety emergency), you will not be required to move without at least 90 days advance written notice.

If you reach a voluntary agreement to sell your property, you will not be required to move before you receive the agreed purchase price. If the property is acquired by condemnation, you cannot be required to move before the estimated fair market value of the property has been deposited with the court so that you can withdraw your share.

If you are being displaced from your home, you will not be required to move before a comparable replacement home is available to you.

**Will I Receive Relocation Assistance?**

Title II of the URA requires that certain relocation payments and other assistance must be provided to families, individuals, businesses, farms, and nonprofit organizations when they are displaced or their personal property must be moved as a result of a project that is covered by the URA.

The Agency will furnish you a full explanation of any relocation assistance to which you may be entitled. If you have any questions about such assistance, please contact the Agency. In order for the Agency to fulfill its relocation obligations to you, you must keep the Agency informed of your plans.

**My Property Is Worth More Now. Must I Pay Capital Gains Tax On The Increase?**

Internal Revenue Service (IRS) Publication 544 explains how the Federal income tax would apply to a gain or loss resulting from the sale or condemnation of real property, or its sale under the threat of condemnation, for public purposes. If you have any questions about the IRS rules, you should discuss your particular circumstances with your personal tax advisor or your local IRS office.

**I'm A Veteran. How About My VA Loan?**

After your VA home mortgage loan has been repaid, you will be permitted to obtain another VA loan to purchase another property. Check on such arrangements with your nearest Veterans Administration Office.

**Is It Possible To Donate Property?**

Yes. You may donate your property or sell it to the Agency for less than its fair market value. The Agency must obtain an appraisal of the property and offer just compensation for it, unless you release the Agency from these obligations.

**Additional Information**

If you have any questions after reading this booklet, contact the Agency and discuss
your concerns with the Agency representative.

Agency: Highlands Housing Corporation

Address: 362 Old Whitley Road

Office Hours: 8:00 am- 5:00 pm

Telephone Number: 606/864-5175

Person to Contact: Gordon Kidd
Receipt of:
Guideform Notice
Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 Booklet

[Signature] 8-14-19
Date
GUIDEFORM NOTICE  Disclosure to Seller with Voluntary, Arm's Length Purchase Offer

August 14, 2019

Dear Mr. and Mrs. Meredith:

This is to inform you that Cumberland Horizon Village, LLLP would like to purchase the property located at 42 Worsham Lane, if a satisfactory agreement can be reached. We are prepared to pay $26,000.00 for clear title to the property under the conditions described in the attached proposed contract of sale.

However, because Federal funds may be used in the purchase or development of this property, we are required to disclose to you the following information:

1. The sale is voluntary. If you do not wish to sell, the Cumberland Horizon Village, LLLP will not acquire your property. The Cumberland Horizon Village, LLLP does not have the power to acquire your property by condemnation (i.e., eminent domain) [will not use the power of eminent domain to acquire the property].

2. We estimate the fair market value of the property to be $26,000.00.

Since the purchase would be voluntary, arm's length transaction, you would not be eligible for relocation payments or other relocation assistance under the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (URA), or any other law or regulation. Also, as indicated in the contract of sale, this offer is made on the condition that no new tenant will be permitted to occupy the property before the sale is completed.

Again, please understand that if you do not wish to sell your property, we will take no further action to acquire it. If you are willing to sell the property under the conditions described in the attached contract of sale, please sign the contract and return it to us.

If you have any questions about this matter, please contact Gordon Kidd. His telephone number is 606.657.4886.

Sincerely,

Gordon Kidd
Enclosure
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The rights of each of us are protected, however, by the Fifth and Fourteenth Amendments of the U.S. Constitution and by State constitutions and eminent domain laws which guarantee that if a public agency takes private property it must pay "just compensation" to the owner. The URA provides additional protections, as explained in this booklet.

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The decision to acquire a property for a public project usually involves many persons and many determinations. The final determination to proceed with the project is made only after a thorough review which may include public hearings to obtain the views of interested citizens.

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- How it compares with similar properties in the area that have been sold recently.
- How much rental income it could produce.
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What Happens If I Don’t Agree To The Agency’s Purchase Offer?
If you are unable to reach an agreement through negotiations, the Agency may file a suit in court to acquire your property through an eminent domain proceeding. Eminent domain proceedings are often called condemnations. If your property is to be acquired by condemnation, the Agency will file the condemnation suit without unreasonable delay.

An Agency may also decide not to buy your property, if it cannot reach agreement on a price, and find another property to buy instead.

**What Happens After The Agency Condemns My Property?**

You will be notified of the action. Condemnation procedures vary, and the Agency will explain the procedures which apply in your case.

Generally, when an Agency files a condemnation suit, it must deposit with the court (or in an escrow account) an amount not less than its appraisal of the fair market value of the property. You should be able to withdraw this amount, less any amounts necessary to pay off any mortgage or other liens on the property and to resolve any special ownership problems. Withdrawal of your share of the money will not affect your right to seek additional compensation for your property.

During the condemnation proceeding, you will be provided an opportunity to introduce your evidence as to the value of your property. Of course, the Agency will have the same right. After hearing the evidence of all parties, the court will determine the amount of just compensation. If that amount exceeds the amount deposited by the Agency, you will be paid the difference, plus any interest that may be provided by law.

To help you in presenting your case in a condemnation proceeding, you may wish to employ an attorney and an appraiser. However, in most cases the costs of these professional services and other costs which an owner incurs in presenting his or her case to the court must be paid by the owner.

**What Can I Do If I Am Not Satisfied With The Court's Determination?**

If you are not satisfied with the court judgment, you may file an appeal with the appropriate appellate court for the area in which your property is located. If you are considering an appeal, you should check on the applicable time limit for filing the appeal and consult with your attorney on whether you have a basis for the appeal. The Agency may also file an appeal if it believes the amount of the judgment is too high.

**Will I Have To Pay Any Closing Costs?**

You will be responsible for the payment of the balance on any mortgage and other liens on your property. Also, if your ownership is not clear, you may have to pay the cost of clearing it. But the Agency is responsible for all reasonable and necessary costs for:

- Typical legal and other services required to complete the sale, recording fees, revenue stamps, transfer taxes and any similar expenses which are incidental to
transferring ownership to the Agency.

- Penalty costs and other charges related to prepayment of any recorded mortgage on the property that was entered into in good faith.

- Real property taxes covering the period beginning on the date the Agency acquires your property.

Whenever possible, the Agency will make arrangements to pay these costs directly. If you must incur any of these expenses yourself, you will be repaid—usually at the time of closing. If you later discover other costs for which you should be repaid, you should request repayment from the Agency immediately. The Agency will assist you in filing a claim. Finally, if you believe that you were not properly repaid, you may appeal the decision to the Agency.

**May I Keep Any Of The Buildings Or Other Improvements On My Property?**

Very often, many or all of the improvements on the property are not required by the Agency. This might include such items as a fireplace mantel, your favorite shrubbery, or even an entire house. If you wish to keep any improvements, please let the Agency know as soon as possible.

If you do arrange to keep any improvement, the Agency will deduct only its salvage value from the purchase price you would otherwise receive. (The salvage value of an item is its probable selling price if offered for sale on the condition that the buyer will remove it at his or her own expense.) Of course, if you arrange to keep any real property improvement, you will not be eligible to receive a relocation payment for the cost of moving it to a new location.

**Can The Agency Take Only A Part Of My Property?**

Yes. But if the purchase of only a part of your property reduces the value of the remaining part(s), you will be paid for the loss in value. Also, if any remaining part would have little or no utility or value to you, the Agency will offer to buy that remaining part from you.

Occasionally, a public project will increase the value of the part which is not acquired by the Agency. Under some eminent domain laws, the amount of such increase in value is deducted from the purchase payment the owner would otherwise receive.

**Will I Have To Pay Rent To The Agency After My Property Is Acquired?**

If you remain on the property after the acquisition, you may be required to pay a fair rent to the Agency. Such rent will not exceed that charged for the use of comparable properties in the area.

**How Soon Must I Move?**

If possible, a mutually agreeable date for the move will be worked out. Unless there is
an urgent need for your property (e.g., your occupancy would present a health or safety emergency), you will not be required to move without at least 90 days advance written notice.

If you reach a voluntary agreement to sell your property, you will not be required to move before you receive the agreed purchase price. If the property is acquired by condemnation, you cannot be required to move before the estimated fair market value of the property has been deposited with the court so that you can withdraw your share.

If you are being displaced from your home, you will not be required to move before a comparable replacement home is available to you.

Will I Receive Relocation Assistance?

Title II of the URA requires that certain relocation payments and other assistance must be provided to families, individuals, businesses, farms, and nonprofit organizations when they are displaced or their personal property must be moved as a result of a project that is covered by the URA.

The Agency will furnish you a full explanation of any relocation assistance to which you may be entitled. If you have any questions about such assistance, please contact the Agency. In order for the Agency to fulfill its relocation obligations to you, you must keep the Agency informed of your plans.

My Property Is Worth More Now. Must I Pay Capital Gains Tax On The Increase?

Internal Revenue Service (IRS) Publication 544 explains how the Federal income tax would apply to a gain or loss resulting from the sale or condemnation of real property, or its sale under the threat of condemnation, for public purposes. If you have any questions about the IRS rules, you should discuss your particular circumstances with your personal tax advisor or your local IRS office.

I'm A Veteran. How About My VA Loan?

After your VA home mortgage loan has been repaid, you will be permitted to obtain another VA loan to purchase another property. Check on such arrangements with your nearest Veterans Administration Office.

Is It Possible To Donate Property?

Yes. You may donate your property or sell it to the Agency for less than its fair market value. The Agency must obtain an appraisal of the property and offer just compensation for it, unless you release the Agency from these obligations.

Additional Information

If you have any questions after reading this booklet, contact the Agency and discuss
your concerns with the Agency representative.

Agency: Highlands Housing Corporation

Address: 362 Old Whitley Road

Office Hours: 8:00 am- 5:00 pm

Telephone Number: 606/864-5175

Person to Contact: Gordon Kidd
Receipt of
Guideroom Notice
Unanimous Resolution Assistance and Real Property Acquisition Policies Act of 1979

[Signature]

Due to [Signature]

8-19-79
Date
GUIDEFORM NOTICE
DISCLOSURE TO SELLER WITH VOLUNTARY, ARM’S LENGTH PURCHASE OFFER

May 26, 2020

Dear Mr. and Mrs. Staples:
This is to inform you that Cumberland Horizon Village, LLLP would like to purchase a portion of the property located at 150 Worsham Lane, Monticello, Kentucky, if a satisfactory agreement can be reached. We are prepared to pay $50,000.00 for clear title to the property under the conditions described in the proposed contract of sale.

However, because Federal funds may be used in the purchase or development of this property, we are required to disclose to you the following information:

1. The sale is voluntary. If you do not wish to sell, the Cumberland Horizon Village, LLLP will not acquire your property. The Cumberland Horizon Village, LLLP does not have the power to acquire your property by condemnation (i.e., eminent domain) [will not use the power of eminent domain to acquire the property].
2. We estimate the fair market value of the property to be $50,000.00.

Since the purchase would be a voluntary, arm’s length transaction, you would not be eligible for relocation payments or other relocation assistance under the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (URA), or any other law or regulation. Also, as indicated in the contract of sale, this offer is made upon the condition that no new tenant will be permitted to occupy the property before the sale is completed.

Again, please understand that if you do not wish to sell your property, we will take no further action to acquire it. If you are willing to sell the property under the conditions described in the attached contract of sale, please sign the contract, and return it to us.

If you have any questions about this matter, please contact Gordon Kidd. His telephone number is 606.657.4886.

Sincerely,

Gordon Kidd

Enclosure
Introduction

This booklet describes important features of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended (URA) and provides general information about public acquisition of real property (real estate) that should be useful to you.

Most acquisitions of real property by a public agency for a Federal project or a project in which Federal funds are used are covered by the URA. If you are notified that your property will be acquired for such a project, it is important that you learn your rights under this important law.

This booklet may not answer all of your questions. If you have more questions about the acquisition of your property, contact the Agency responsible for the project. (Check the back of this booklet for the name of the person to contact at the Agency.) Ask your questions before you sell your property. Afterwards, it may be too late.

General Questions

What Right Has Any Public Agency To Acquire My Property?

The Federal Government and every State government have certain powers which are necessary for them to operate effectively. For example, they have the power to levy taxes and the power to maintain order. Another government power is the power to acquire private property for public purposes. This is known as the power of eminent domain.

The rights of each of us are protected, however, by the Fifth and Fourteenth Amendments of the U.S. Constitution and by State constitutions and eminent domain laws which guarantee that if a public agency takes private property it must pay "just compensation" to the owner. The URA provides additional protections, as explained in this booklet.

Who Made The Decision To Buy My Property?

The decision to acquire a property for a public project usually involves many persons and many determinations. The final determination to proceed with the project is made only after a thorough review which may include public hearings to obtain the views of interested citizens.

If you have any questions about the project or the selection of your property for acquisition, you should ask a representative of the Agency which is responsible for the project.

How Will The Agency Determine How Much To Offer Me For My Property?

Before making you an offer, the Agency will obtain at least one appraisal of your property by a competent real property appraiser who is familiar with local property
values. The appraiser will inspect your property and prepare a report that includes his or her professional opinion of its current fair market value. After the appraiser has completed his work, a review appraiser will examine the appraisal report to assure that the estimate is fair and the work conforms with professional appraisal standards.

The Agency must offer you "just compensation" for your property. This amount cannot be less than the appraised fair market value of the property. "Just compensation" for your property does not take into account your relocation needs. If you are eligible for relocation assistance, it will be additional.

**What Is Fair Market Value?**

Fair market value is sometimes defined as that amount of money which would probably be paid for a property in a sale between a willing seller, who does not have to sell, and a willing buyer, who does not have to buy. In some areas a different term or definition may be used.

The fair market value of a property is generally considered to be "just compensation." Fair market value does not take into account intangible elements such as sentimental value, good will, business profits, or any special value that your property may have for you or for the Agency.

**How Does An Appraiser Determine The Fair Market Value Of My Property?**

Each parcel of real property is different and therefore no single formula can be devised to appraise all properties. Among the factors an appraiser typically considers in estimating the value of real property are:

- How it compares with similar properties in the area that have been sold recently.
- How much rental income it could produce.
- How much it would cost to reproduce the buildings and other structures, less any depreciation.

**Will I Have A Chance To Talk To The Appraiser?**

Yes. You will be contacted and given the opportunity to accompany the appraiser on his or her inspection of your property. You may then inform the appraiser of any special features which you believe may add to the value of your property. It is in your best interest to provide the appraiser with all the useful information you can in order to insure that nothing of allowable value will be overlooked. If you are unable to meet with the appraiser, you may wish to have a person who is familiar with your property represent you.

**How Soon Will I Receive A Written Purchase Offer?**

Generally, this will depend on the amount of work required to appraise your property. In the case of a typical single-family house, it is usually possible to make a written
purchase offer within 45 to 60 days of the date an appraiser is selected to appraise the property.

Promptly after the appraisal has been reviewed (and any necessary corrections obtained), the Agency will determine just compensation and give you a written purchase offer in that amount along with a "summary statement," explaining the basis for the offer. No negotiations are to take place before you receive the written purchase offer and summary statement.

**What Is In The Summary Statement Of The Basis For The Offer Of Just Compensation?**

The summary statement of the basis for the offer of just compensation will include:

- An accurate description of the property and the interest in the property to be acquired.

- A statement of the amount offered as just compensation. (If only part of the property is to be acquired, the compensation for the part to be acquired and the compensation for damages, if any, to the remaining part will be separately stated.)

- A list of the buildings and other improvements covered by the offer. (If there is a separately held interest in the property not owned by you and not covered by the offer (e.g., a tenant-owned improvement), it will be so identified.)

**Must I Accept The Agency's Offer?**

No. You are entitled to present your evidence as to the amount you believe is the fair market value of your property and to make suggestions for changing the terms and conditions of the offer. The Agency will consider your evidence and suggestions. When fully justified by the available evidence of value, the offer price will be increased.

**May Someone Represent Me During Negotiations?**

Yes. If you would like an attorney or anyone else to represent you during negotiations, please inform the Agency. However, the URA does not require the Agency to pay the costs of such representation.

**If I Reach Agreement With The Agency, How Soon Will I Be Paid?**

If you reach a satisfactory agreement to sell your property and your ownership (title to the property) is clear, payment will be made at a mutually acceptable time. Generally, this should be possible within 30 to 60 days after you sign a purchase contract. If the title evidence obtained by the Agency indicates that further action is necessary to show that your ownership is clear, you may be able to hasten the payment by helping the Agency obtain the necessary proof. (Title evidence is basically a legal record of the ownership of the property. It identifies the owners of record and lists the restrictive deed covenants and recorded mortgages, liens, and other instruments affecting your
ownership of the property.)

**What Happens If I Don't Agree To The Agency's Purchase Offer?**

If you are unable to reach an agreement through negotiations, the Agency may file a suit in court to acquire your property through an eminent domain proceeding. Eminent domain proceedings are often called condemnations. If your property is to be acquired by condemnation, the Agency will file the condemnation suit without unreasonable delay.

An Agency may also decide not to buy your property, if it cannot reach agreement on a price, and find another property to buy instead.

**What Happens After The Agency Condemns My Property?**

You will be notified of the action. Condemnation procedures vary, and the Agency will explain the procedures which apply in your case.

Generally, when an Agency files a condemnation suit, it must deposit with the court (or in an escrow account) an amount not less than its appraisal of the fair market value of the property. You should be able to withdraw this amount, less any amounts necessary to pay off any mortgage or other liens on the property and to resolve any special ownership problems. Withdrawal of your share of the money will not affect your right to seek additional compensation for your property.

During the condemnation proceeding, you will be provided an opportunity to introduce your evidence as to the value of your property. Of course, the Agency will have the same right. After hearing the evidence of all parties, the court will determine the amount of just compensation. If that amount exceeds the amount deposited by the Agency, you will be paid the difference, plus any interest that may be provided by law.

To help you in presenting your case in a condemnation proceeding, you may wish to employ an attorney and an appraiser. However, in most cases the costs of these professional services and other costs which an owner incurs in presenting his or her case to the court must be paid by the owner.

**What Can I Do If I Am Not Satisfied With The Court's Determination?**

If you are not satisfied with the court judgment, you may file an appeal with the appropriate appellate court for the area in which your property is located. If you are considering an appeal, you should check on the applicable time limit for filing the appeal and consult with your attorney on whether you have a basis for the appeal. The Agency may also file an appeal if it believes the amount of the judgment is too high.

**Will I Have To Pay Any Closing Costs?**

You will be responsible for the payment of the balance on any mortgage and other liens on your property. Also, if your ownership is not clear, you may have to pay the cost of
clearing it. But the Agency is responsible for all reasonable and necessary costs for:

- Typical legal and other services required to complete the sale, recording fees, revenue stamps, transfer taxes and any similar expenses which are incidental to transferring ownership to the Agency.

- Penalty costs and other charges related to prepayment of any recorded mortgage on the property that was entered into in good faith.

- Real property taxes covering the period beginning on the date the Agency acquires your property.

Whenever possible, the Agency will make arrangements to pay these costs directly. If you must incur any of these expenses yourself, you will be repaid—usually at the time of closing. If you later discover other costs for which you should be repaid, you should request repayment from the Agency immediately. The Agency will assist you in filing a claim. Finally, if you believe that you were not properly repaid, you may appeal the decision to the Agency.

**May I Keep Any Of The Buildings Or Other Improvements On My Property?**

Very often, many or all of the improvements on the property are not required by the Agency. This might include such items as a fireplace mantel, your favorite shrubbery, or even an entire house. If you wish to keep any improvements, please let the Agency know as soon as possible.

If you do arrange to keep any improvement, the Agency will deduct only its salvage value from the purchase price you would otherwise receive. (The salvage value of an item is its probable selling price if offered for sale on the condition that the buyer will remove it at his or her own expense.) Of course, if you arrange to keep any real property improvement, you will not be eligible to receive a relocation payment for the cost of moving it to a new location.

**Can The Agency Take Only A Part Of My Property?**

Yes. But if the purchase of only a part of your property reduces the value of the remaining part(s), you will be paid for the loss in value. Also, if any remaining part would have little or no utility or value to you, the Agency will offer to buy that remaining part from you.

Occasionally, a public project will increase the value of the part which is not acquired by the Agency. Under some eminent domain laws, the amount of such increase in value is deducted from the purchase payment the owner would otherwise receive.

**Will I Have To Pay Rent To The Agency After My Property Is Acquired?**

If you remain on the property after the acquisition, you may be required to pay a fair rent to the Agency. Such rent will not exceed that charged for the use of comparable
properties in the area.

How Soon Must I Move?

If possible, a mutually agreeable date for the move will be worked out. Unless there is an urgent need for your property (e.g., your occupancy would present a health or safety emergency), you will not be required to move without at least 90 days advance written notice.

If you reach a voluntary agreement to sell your property, you will not be required to move before you receive the agreed purchase price. If the property is acquired by condemnation, you cannot be required to move before the estimated fair market value of the property has been deposited with the court so that you can withdraw your share.

If you are being displaced from your home, you will not be required to move before a comparable replacement home is available to you.

Will I Receive Relocation Assistance?

Title II of the URA requires that certain relocation payments and other assistance must be provided to families, individuals, businesses, farms, and nonprofit organizations when they are displaced or their personal property must be moved as a result of a project that is covered by the URA.

The Agency will furnish you a full explanation of any relocation assistance to which you may be entitled. If you have any questions about such assistance, please contact the Agency. In order for the Agency to fulfill its relocation obligations to you, you must keep the Agency informed of your plans.

My Property Is Worth More Now. Must I Pay Capital Gains Tax On The Increase?

Internal Revenue Service (IRS) Publication 544 explains how the Federal income tax would apply to a gain or loss resulting from the sale or condemnation of real property, or its sale under the threat of condemnation, for public purposes. If you have any questions about the IRS rules, you should discuss your particular circumstances with your personal tax advisor or your local IRS office.

I'm A Veteran. How About My VA Loan?

After your VA home mortgage loan has been repaid, you will be permitted to obtain another VA loan to purchase another property. Check on such arrangements with your nearest Veterans Administration Office.

Is It Possible To Donate Property?

Yes. You may donate your property or sell it to the Agency for less than its fair market
value. The Agency must obtain an appraisal of the property and offer just compensation for it, unless you release the Agency from these obligations.

**Additional Information**

If you have any questions after reading this booklet, contact the Agency and discuss your concerns with the Agency representative.

**Agency:** Highlands Housing Corporation

**Address:** 362 Old Whitley Road, London, KY

**Office Hours:** 8:00 am - 5:00 pm

**Telephone Number:** 606/864-5175

**Person to Contact:** Gordon Kidd
May 29, 2020

MEMORANDUM TO FILE

A Guideform Notice Disclosure To Seller With Voluntary, Arm’s Length Purchase Offer (Guideform Notice) was sent to Stephen and Shanyn Staples on May 26, 2020, in connection with an Option to Purchase Agreement for land located at 150 Worsham Lane, Monticello, Kentucky. The Guideform Notice was given to Mr. and Mrs. Staples on May 29, 2020, the date they signed the Option to Purchase Agreement. Although they signed the Option to Purchase Agreement, they did not sign the Guideform Notice.

[Signature]

[Name]
Exhibit
General Information Notice
GUIDEFORM GENERAL INFORMATION NOTICE Residential Tenant To Be Displaced

August 14, 2019

Dear Ms. Osborne:

Cumberland Horizon Village, LLLP is interested in acquiring the property you occupy at 42_Worsham Lane, Monticello, KY for the Cumberland Horizon Village Project. This notice is to inform you of your rights under Federal law. If Cumberland Horizon Village, LLLP acquires the property and you are displaced for the project, you will be eligible for relocation assistance under the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended. However, do not move now. This is not a notice to vacate the premises. You should continue to pay your monthly rent to your landlord because a failure to pay rent and meet your other obligations as a tenant may be cause for eviction and loss of relocation assistance. You are urged not to move or sign any agreement to purchase or lease a new unit before receiving formal notice of your eligibility for relocation assistance. If you move or are evicted before receiving such notice, you may not receive any assistance. Please contact us before you make any moving plans.

If Cumberland Horizon Village, LLLP acquires the property and you are eligible for relocation assistance, you will be given advisory services, including referrals to replacement housing, and at least 90 days advance written notice of the date you will be required to move. You would also receive a payment for moving expenses and may be eligible for financial assistance to help you rent or buy a replacement house. This assistance is more fully explained in the enclosed brochure, "Relocation Assistance to Tenants Displaced From Their Homes."

If for any reason any other persons move into this unit with you after this notice, your assistance may be reduced. If you have any questions, please contact Gordon Kidd, Vice President, at 606/684-5157, 362 Old Whitley Road, London, KY.

Again, this is not a notice to vacate and does not establish eligibility for relocation payments or other relocation assistance. If Cumberland Horizon Village, LLLP decides not to purchase the property, you will be notified in writing.

Sincerely,

Gordon Kidd

Enclosure
Introduction

This booklet describes the relocation payments and other relocation assistance provided under the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended (URA) to tenants displaced from their homes. This includes any family or individual that must move as a direct result of rehabilitation, demolition or acquisition for a project in which Federal funds are used.

If you are notified that you will be displaced, it is important that you do not move before you learn what you must do to receive the relocation payments and other assistance to which you are entitled.

Pursuant to Public Law 105-117, aliens not lawfully present in the United States are not eligible for relocation assistance, unless such ineligibility would result in exceptional and extremely unusual hardship to a qualifying spouse, parent, or child as defined at 49 CFR 24.208(h). All persons seeking relocation assistance will be required to certify that they are a United States citizen or national, or an alien lawfully present in the United States.

This booklet may not answer all of your questions. If you have more questions about your relocation, contact the Agency responsible for the project. (Check the back of this booklet for the name of the person to contact at the Agency.) Ask your questions before you move. Afterwards, it may be too late.

Summary of Relocation Assistance

As an eligible tenant displaced from your home, you will be offered the following advisory and financial assistance:

- **Advisory Services.** This includes referrals to comparable and suitable replacement homes, the inspection of replacement housing to ensure that it meets established standards, help in preparing claim forms for relocation payments and other assistance to minimize the impact of the move.

- **Payment for Moving Expenses.** You may choose either a:
  - Payment for Your Actual Reasonable Moving and Related Expenses, or
  - Fixed Moving Expense and Dislocation Allowance, or
  - A combination of both, based on circumstances.

- **Replacement Housing Assistance.** To enable you to rent, or if you prefer, buy a comparable or suitable replacement home, you may choose either:
* Rental Assistance, or
* Purchase Assistance.

If you disagree with the Agency's decision as to the relocation assistance for which you are eligible, you may appeal that decision.

General Questions

How Will I Know I Am Eligible For Relocation Assistance?

You should receive a written notice explaining your eligibility for relocation assistance. You should not move before receiving that notice. If you do, you may not receive relocation assistance.

How Will The Agency Know How Much Help I Need?

You will be contacted at an early date and personally interviewed by a representative of the Agency to determine your relocation needs and preferences for replacement housing and advisory services. The interviewer will ask certain questions about you and other members of your household, including questions about your income. It is to your advantage to provide the information so that the Agency can assist you in moving with a minimum of hardship. The information you give will be kept in confidence.

How Soon Will I Have To Move?

If possible, a mutually agreeable date for the move will be worked out. You will be given enough time to make plans for moving. Unless there is a health or safety emergency, you will not be required to move without at least 90 days advance written notice of (1) at least one "comparable replacement home" that is available to you and (2) the earliest date by which you must move.

What Is A Comparable Replacement Home?

A comparable replacement home is:

- Decent, safe, and sanitary.
- Functionally equivalent to (and equal or better than) your present home.
- Actually available for you to rent.
- Affordable.
- Reasonably accessible to your place of employment.
- Generally as well located with respect to public and commercial facilities, such as schools and shopping, as your present home.
- Not subject to unreasonable adverse environmental conditions.
- Available to all persons regardless of race, color, religion, sex, or national origin.
What is Decent, Safe, and Sanitary Housing?

Decent, safe, and sanitary housing is housing that:

- Meets applicable housing and occupancy requirements.
- Is structurally sound, weathertight, and in good repair.
- Contains a safe, adequate electrical wiring system.
- Has adequate living space for the occupants.
- Has a kitchen with a sink, hot and cold running water, and connections for a stove and refrigerator (if you were displaced from a housekeeping unit).
- Has a separate, complete bathroom with hot and cold running water.
- Has heating as required by climatic conditions.
- Has an unobstructed exit to safe, open space at ground level.
- Meets standards protecting occupants from lead-based paint hazards.
- If you are person with a physical disability, is free of any barriers which would preclude your reasonable use of the unit.

Will The Agency Help Me Find A Replacement Home?

Yes. You will be provided with referrals to housing that has been inspected to ensure that it meets established standards. If possible, you will be referred to at least three comparable replacement homes. The maximum financial assistance for which you may qualify will be based on the cost of the most representative comparable replacement home that is available to you. Promptly after you become eligible for relocation assistance, the Agency will inform you of such unit and the maximum payment available.

Once the Agency representative has a clear understanding of your needs and preferences, he or she will work with you to assure that you are given the best possible choice of housing. The Agency will offer you appropriate transportation to inspect these units.

If you would like to move to government-owned housing or obtain a Housing Choice Voucher (HCV) let the Agency representative know of your interest. Generally, an eligible displaced person receives preference for such long term housing assistance. You will be given assistance in completing any required application forms.

What If I Find My Own Replacement Housing?

You have every right to find your own replacement housing. However, before you rent or buy, ask the Agency to inspect the unit to make sure that it is decent, safe, and sanitary. If the housing unit is not decent, safe, and sanitary, you will not receive a replacement housing payment.

What If I Encounter A Problem In Obtaining Housing Of My Choice?
If you encounter a problem in buying or renting housing of your choice, notify the Agency immediately. The Agency will look into the matter and try to resolve it. You will receive this help whether you were referred to the housing unit or found it yourself.

If you are unable to buy or rent a housing unit because of discriminatory practices on the part of a real estate broker, rental agent, lender, or a property owner, the Agency will help you file a formal housing discrimination complaint with the U.S. Department of Housing and Urban Development or the appropriate State or local fair housing agency.

**What Other Services Will I Receive?**

In addition to help in obtaining a comparable replacement home, other assistance, as necessary, will be provided in order to minimize the impact of your move. This assistance may include referral to appropriate public and private agencies that provide services concerning housing financing, employment, health, welfare, or legal assistance. The range of services depends on the needs of the person being displaced. You should ask the Agency representative to tell you about the specific services that will be available to help you and your family.

**What Is a Payment For Actual Reasonable Moving and Related Expenses?**

You may choose to receive a relocation payment to cover the reasonable cost of your move. If you choose a Payment For Actual Reasonable Moving And Related Expenses, you may include in your claim the reasonable and necessary costs for:

- Transportation for you and your family.
- Packing, moving and unpacking your household goods.
- Disconnecting and reconnecting household appliances and other personal property (e.g., telephone and cable TV).
- Storage of household goods, as may be necessary.
- Insurance for the replacement value of your property during the move and necessary storage.
- The replacement value of property lost, stolen or damaged in the move (but not through your neglect) if insurance is not reasonably available.

The Agency will explain all eligible moving costs, as well as those which are not eligible. You must be able to account for any costs that you incur, so keep all your receipts. Select your mover with care. The Agency can help you select a reliable and reputable mover.

You may elect to pay your moving costs yourself and be repaid by the Agency or, if you prefer, you may have the Agency pay the mover. In either case, let the Agency know before you move.

**What Is A Fixed Moving Expense And Dislocation Allowance?**

If you choose a Fixed Moving Expense and Dislocation Allowance, you will receive an allowance which is based on the number of rooms in your home or the number of rooms
of furniture you will be moving, as shown on a schedule. The Agency has a copy of the schedule and will help you decide whether choosing this allowance is in your best interest.

If you do not have a large amount of personal property to move, this payment should be more advantageous. No special documentation is required to support your claim. You need only move your personal property and complete the appropriate claim form in order to receive your payment.

**How Much Rental Assistance Will I Receive?**

You may be eligible to receive Rental Assistance for a 42-month period. The assistance is computed in the following manner:

The assistance needed for one month is determined by subtracting the "base monthly rent" for your present home from the cost of rent and utilities for your new home (or a comparable replacement home, if that cost is lower). That monthly need, if any, is multiplied by 42, to determine the total amount that you will receive. This amount will be paid directly to you. The Agency must provide the assistance in monthly installments or other periodic payments. Generally, the base monthly rent for your present home is the lesser of: (1) the monthly rent and average monthly cost for utilities, or (2) thirty (30) percent of your average monthly gross household income, if you are low-income based on HUD income limits.

**Examples:** Let's say that the monthly rent and average cost for utilities for your present home are $250; the monthly rent and estimated average utility costs for a comparable replacement home are $350; and your monthly gross income is $700. In this case your "base monthly rent" would be $210 because you are low-income and that amount (30 percent of your income) is less than the monthly cost of rent and utilities at your present home ($250).

- If you rent a replacement home for $360 per month, including estimated average monthly utility charges, you will receive $5,880. That amount is 42 times $140 (the difference between the "base monthly rent" for your present home ($210) and the cost for a comparable replacement home ($350)).

- If you rent a replacement home for $310, including estimated average monthly utility charges, you will receive $4,200. That amount is 42 times $100 (the difference between the "base monthly rent" for your present home ($210) and the actual cost of your new home ($310)).

To qualify for rental assistance, you must rent and occupy a decent, safe, and sanitary home within one year after the date you move. However, the Agency will extend this period for good cause.

**If I Decide to Buy, Rather Than Rent, How Much Assistance Will I Receive?**

If you buy a replacement home, you may be eligible for assistance to make a down
payment equal to the amount you would receive if you rented a comparable replacement home (i.e., 42 times the amount obtained by subtracting the "base monthly rent" for your present home from the monthly rent and estimated average monthly utility costs for a comparable replacement home). A down payment assistance payment will be paid in a lump sum.

**Example:** Assuming the information in the prior examples, the downpayment assistance payment would be $5,880. That amount is 42 times $140 (the difference between the "base monthly rent" for your present home ($210) and the monthly rent and estimated average monthly utilities cost for a comparable replacement home ($350). The full amount of the payment must be applied to the purchase of the replacement dwelling.

**Must I File A Claim To Obtain A Relocation Payment?**

Yes. You must file a claim for each relocation payment. The Agency will, however, provide you with the required claim form, help you to complete it, and explain the type of documentation, if any, that you must submit in order to receive the payment.

If you must pay any relocation expenses before you move (e.g., a security deposit when you sign a lease for your new home), discuss your financial needs with the Agency. While refundable deposits are not covered by URA payments, you may be able to obtain an advance payment to meet these costs. An advance payment may be placed in "escrow" or paid directly to a contractor to ensure that the move will be completed on a timely basis.

You must file your claim within 18 months after the date you move. However, it is to your advantage to file as soon as possible after you move. The sooner you submit your claim, the sooner it can be processed and paid. If you are unable to file your claim within 18 months, ask the Agency to extend this period.

Be careful not to confuse this 18-month period with the 12-month period within which you must rent (or buy) and occupy a replacement dwelling in order to be eligible for a replacement housing payment.

You will be paid promptly after you file an acceptable claim. If there is any question regarding your right to a relocation payment or the amount of the payment, you will be notified, in writing, of the problem and the action you may take to resolve the matter.

**Will I Have To Pay Rent To The Agency Before I Move?**

If the Agency acquires the property in which you live, you may be required to pay a fair rent to the Agency for the period between the acquisition of the property and the date that you move. Such rent will not exceed the market rent for comparable properties in the area.

**Do I Have To Pay Federal Income Taxes On My Relocation Payments?**

No. Section 216 of the URA states that you need not report relocation payments as part of your gross income for Federal tax purposes. For information on State or local income taxes, you should check with the State or local income tax office in your area or with your personal
tax advisor.

What If I Don't Receive The Required Assistance. Can I Appeal?

If you disagree with the Agency's decision as to your right to relocation assistance or the amount of a payment, or the adequacy of the housing to which you have been referred, you may appeal the decision to the Agency.

The Agency will inform you of its appeal procedures. At a minimum, you will have 60 days to file your appeal with the Agency after you receive written notification of the Agency's determination on your claim. Your appeal must be in writing. However, if you need help, the Agency will assist you in preparing your appeal.

If you are a low- or moderate-income person and are dissatisfied with the Agency's determination on your appeal, you may have an additional right to request administrative review of that decision (e.g., by HUD or the State).

You can expect a fair decision on any appeal. However, if you are not satisfied with the final administrative decision on your appeal, you may seek review of the matter by the courts.

I Have More Questions. Who Will Answer Them?

If you have further questions after reading this booklet, contact the Agency and discuss your concerns with an Agency representative.

Agency: Highlands Housing Corporation
Address: 362 Old Whitley Road, London, KY
Office Hours: 8:00 am - 5:00 pm
Telephone No.: 606/864-5175
Person to Contact: Gordon Kidd
Receipt of:
General Information Notice
Relocation Assistance for Tenants Displaced from Their Homes Booklet

Signature: Mary Osborne
Date: 8-14-19
RE: Questions for the review - Cumberland Horizon Village Project

Gordon Kidd <gkidd@southerntierhousing.org>
To: Suzie Loveday <suzieloveday@gmail.com>

Suzie:

The office staff of City of Monticello is pretty small. The mayor is Tracie Sexton. I have called the office before and there is a man that I have talked to that is very knowledgeable. I'm not sure what his position is, but he usually answers the phone. The office number is: 606.348.5719. I will try to answer your questions below.

Gordon Kidd
President and CEO
Highlands Housing Corporation
Direct Dial: 606.657.4886
Email: gkidd@hhfirst.org

From: Suzie Loveday <suzieloveday@gmail.com>
Sent: Tuesday, September 22, 2020 5:05 PM
To: Gordon Kidd <gkidd@southerntierhousing.org>
Cc: Tina Cain <tina@fahe.org>
Subject: Questions for the review - Cumberland Horizon Village Project

Hi Gordon,

I need to ask someone with the City of Monticello about the following items. Do you know who would be good to reach out to?

Also, if you know the answers to these, please feel free to respond as well!

Thanks!

Questions for KHIC/City of Monticello regarding the Cumberland Horizon Village Project:

1. Does the city of Monticello and/or Wayne County have any comprehensive or neighborhood plans? If so, is this project in conformance with the plan(s)?
   
   No planning and zoning

2. Does the city of Monticello and/or Wayne County have zoning? If so, is this project in compliance with the local zoning?

   No planning and zoning

3. How does this project impact the urban design of the City?

   I would think this project would enhance the neighborhood. It will be replacing an older, run down mobile home and should have an attractive design and physical layout.

4. Are there any local regulations requiring energy conservation when a project involves new construction?

   None known.

5. Does the city of Monticello and/or Wayne County require new developments to meet the KY Residential Building Code?

   None known.

6. Are the Water, Sewer and Trash services capable of servicing this project?

   The Monticello Utility Commission handles water, sewer and trash in the area. Their number is 348.8473.
7. Who provides water, waste water and trash services to the area?
   
   See above

8. Are there adequate public safety services? Such as police, fire, and emergency medical?

   The city or county has police, fire and emt services. There is also a nearby hospital. You might ask the city those questions.

**Questions for Highland Housing specifically:**

What types of outreach will you provide for this project you provide? How will you go about it?

We will notify the local public housing authority (pha) of any vacancies and give preference to any qualifying individuals on the pha waitlist. Horizon Adult Healthcare will also develop a waitlist from its clients.

How old is the trailer that you'll be removing? Is there a possibility of asbestos (for the trailer)? When you're demolishing and there is asbestos, the asbestos has to be disposed of properly. Can you determine if there is the possibility of asbestos?

I don't know the age of the mobile home, but it appears to be a 1970's model.

I need a date that a field inspection was completed as well as a name and title. Can you provide that for me?

I'm not sure what you are asking here?

Can we publish the ERR on your website? If so, what is that web address?

I have reached out to the guy that helped us develop the website. I'll let you know what he says.

Do you know who the local newspaper is and what their deadlines are? Also, who will be paying for the notice? Is it Highland Housing?

The local newspaper in Wayne County is the Wayne County Outlook. Apparently it is all digital. I have sent an email to find out what their deadlines are. I assume Highlands Housing Corporation would be paying for the notices.

There are some ASTs that I'll need your help with. I'll try to send an email tomorrow about those.

Thanks!

Suzie Loveday
suzieloveday@gmail.com / (859) 248-5434

Loveday Consulting, LLC
August 20, 2020

Mr. Gordon Kidd
Highlands Housing
362 Old Whitley Road
London, KY 40744

RE: Cumberland Horizon Village
SAI# KY202008121017
CFDA# 14.239

Dear Mr. Kidd:

The Kentucky State e-Clearinghouse is the official designated Single Point of Contact (SPOC) for the Commonwealth pursuant to Presidential Executive Order 12372, and supported by Kentucky Statutes KRS 45.031. The primary function of the SPOC is to streamline the review aforementioned process for the applicant and the funding agency. This process helps in vocalizing the statutory and regulatory requirements. Information in the form of comments, if any, will be attached to this correspondence.

This proposal has been reviewed by the appropriate state agencies in the e-Clearinghouse for conflicts with state or local plans, goals and objectives. After receiving this letter, you should make it available to the funding agency and continue with the funding agencies application process. This e-clearinghouse SPOC letter signifies only that the project has followed the state reviewing requirements, and is neither a commitment of funds from this agency or any other state or federal agency. Please remember if any federal reviews are required the applicant must follow through with those federal agencies.

The results of this review are valid for one year from the date of this letter. If the project is not submitted to the funding agency or not approved within one year after the completion of this review, the applicant can request an extension by email to Lee.Nalley@ky.gov. If the project changes in any way after the review, the applicant must reapply through the eclearinghouse for a new review. There are no exceptions.

If you have any questions regarding this letter or the review process please contact the e-Clearinghouse office at 502-573-2382, ext. 274.

Sincerely,

Lee Nalley, SPOC
Kentucky State Clearinghouse

Attachment
Department for Environmental Protection
Louanna Aldridge

This review is based upon the information that was provided by the applicant through the Clearinghouse for this project. An endorsement of this project does not satisfy, or imply, the acceptance or issuance of any permits, certifications, or approvals that may be required from this agency under Kentucky Revised Statutes or Kentucky Administrative Regulations. Such endorsement means this agency has found no major concerns from the review of the proposed project as presented other than those stated as conditions or comments.

Kentucky Division for Air Quality Regulation 401 KAR 63:010 Fugitive Emissions states that no person shall cause, suffer, or allow any material to be handled, processed, transported, or stored without taking reasonable precaution to prevent particulate matter from becoming airborne. Additional requirements include the covering of open bodied trucks, operating outside the work area transporting materials likely to become airborne, and that no one shall allow earth or other material being transported by truck or earth moving equipment to be deposited onto a paved street or roadway. Please note the http://air.ky.gov/SiteCollectionDocuments/Fugitive%20Dust%20Fact%20Sheet.pdf

Kentucky Division for Air Quality Regulation 401 KAR 63:005 states that open burning is prohibited. Open Burning is defined as the burning of any matter in such a manner that the products of combustion resulting from the burning are emitted directly into the atmosphere without passing through a stack or chimney. However, open burning may be utilized for the expressed purposes listed on the http://air.ky.gov/Pages/OpenBurning.aspx.

All solid waste generated by this project must be disposed at a permitted facility. If underground storage tanks are encountered, they must be properly addressed. If asbestos, lead paint, and/or other contaminants are encountered during this project, they must be properly addressed.

If the proposed project site is in a designated flood hazard area, application must be made to the Division of Water for a floodplain construction permit. Permission, or exemption, depends upon design and the exact site.

Utility line projects that cross a stream will require a Section 404 permit from the US Army Corps of Engineers and a 401 Water Quality Certification from DOW.

If the construction area disturbed is equal to or greater than 1 acre, the applicant will need to apply for a Kentucky Pollutant Discharge Elimination System (KPDES) stormwater discharge permit from the Division of Water.

Best Management Practices (BMPs) should be utilized to control storm water runoff and sediment damage to water quality and aquatic habitat. For technical assistance on the kinds of BMPs most appropriate for housing and related construction, please contact the local Soil and Water Conservation District or the Division of Conservation.

If an existing water server is to be utilized for new water tap-ons (rehabilitations, new constructions), ascertain the capacity and operating condition of the originating water treatment plant and of the server (if different) in comparison to the water needs of the proposed housing. DOW cannot permit connections to water servers under tap-on bans, Agreed Orders, or Court Orders. DOW may not give approval to connections to water systems operating near, at, or over capacity. If a new water source is to be utilized, ascertain the source's (stream's or well's) low flow ability to serve the proposed project. Prior approval from DOW is required for water withdrawals of over 10,000 gallons per day and for all public drinking water. Final plans and specifications are subject to review by DOW.

If an existing wastewater server is to be utilized for new wastewater tap-ons (rehabilitations, new construction), ascertain the capacity and operating conditions of the receiving wastewater treatment facility (wastewater treatment plant or package sewage treatment plant) and of the server (if different) in comparison to the wastewater needs of the proposed housing. DOW cannot permit connections to wastewater servers under tap-on bans, Agreed Orders, or Court Orders. DOW may not give approval to connections to wastewater systems at or over hydraulic
capacity. If a new wastewater treatment facility is to be utilized, ascertain the discharge stream's ability to absorb the proposed projects treated wastewater.

DOW notes the requirements of onsite sewage disposal statutes, KRS 211.350 to 211.380, and administrative regulations, 902 KAR 10:060 to 10:110, must be met. DOW requests provisions are made for future connections to a wastewater treatment system. A Groundwater Protection Plan, as required by 401 KAR 5:037, needs to be prepared by all onsite wastewater system owners. Contact the DOW regarding requirements.

Prior approval from DOW is required for all discharges into streams and for all wastewater treatment facilities. DOW reminds the applicant to seal abandoned wastewater service connections.

**Department of Housing, Buildings and Construction**
*Kevin Carlin*

The Department of Housing Buildings and Construction, Division of Building Code Enforcement, has no comments concerning this proposed project. A building permit from this Department will be required, prior to construction.

**Fish and Wildlife**
*Dan Stoelb*

To minimize impacts to the aquatic environment the Kentucky Dept. of Fish & Wildlife Resources recommends that erosion control measures be developed and implemented prior to construction to reduce siltation into waterways located within the project area. Such erosion control measures may include, but are not limited to silt fences, staked straw bales, brush barriers, sediment basins, and diversion ditches. Erosion control measures will need to be installed prior to construction and should be inspected and repaired regularly as needed. Please contact Dan Stoelb @ 502-892-4453 or Daniel.Stoelb@ky.gov if you have further questions or require additional information.

**KY Heritage Council**
*Yvonne Sherrick*

To receive a review from the KY Heritage Council/State Historical Preservation Office (SHPO) you must follow the instructions located on their website at http://www.heritage.ky.gov/siteprotect/. There you will find the required documents for the Section 106 Review and Compliance for 36 CFR Part 800. This Section 106 submission process to SHPO will assist applicants and agencies in providing the appropriate level of information to receive comments from SHPO. If you have any questions please contact Yvonne Sherrick, Administrative Specialist III, (502) 564-7005, Ext. 113, yvonne.sherrick@ky.gov.

Please note: If your project is funded through Transportation Alternative (TAP), Transportation Enhancements (TE), Congestion, Mitigation, Air Quality (CMAQ), or Safe Routes to School (SRTS) you will need to send this information to Michael Jones, Historic Preservation Program Administrator with the Kentucky Transportation Cabinet via email MichaelR.Jones2@ky.gov or hard copy to Michael Jones, Office of Local Programs, KY Transportation Cabinet, 200 Mero Street Frankfort, KY 40622. Do not send materials directly to SHPO if your project involves funding from these four sources as it will cause delays in the review process. Michael Jones will consult directly with the SHPO on projects with these funding sources to complete the Section 106 review.
KYTC-Department of Highways
Jeff Dick (D 8)

If any work is performed on KYTC Right of Way, please contact Adam Dixon about obtaining an encroachment permit. Adam can be contacted at 606-677-3508.

Lake Cumberland ADD
Karen Burchett

This project aligns with the LCADD Comprehensive Economic Development Strategy. LCADD endorses this project as proposed.

Lake Cumberland ADD
Neal Cundiff

This project aligns with the LCADD Comprehensive Economic Development Strategy. LCADD endorses this project as proposed.

Lake Cumberland Area Development District
Waylon Wright

Endorsed as proposed.
List of Sources, Agencies and Persons Consulted [40 CFR 1508.9(b)]:
Kentucky Heritage Council; Eastern Band of Cherokee Indians; Gordon Kidd, President of Highlands Housing Corp; Jennifer Garland, Kentucky Field Supervisor, US Fish and Wildlife Service; US Fish and Wildlife Service National Wetlands Inventory; FEMA Flood Map Service Center; National Wild and Scenic Rivers System; Nationwide Rivers Inventory; EPA Sole Source Aquifers for Drinking Water Interactive Map; USDA Web Soil Survey; Federal Aviation Administration Airport Master Record; EPA Greenbook; EPA NEPAssist Tool; EPA ECHO Report; EPA PCS-ICIS Facility Report; Google Earth Pro; Google Maps, and Kentucky Clearinghouse.

List of Permits Obtained:
All required building permits will be obtained prior to construction.

Public Outreach [24 CFR 58.43]:
The public was notified about the Combined Notice of Finding of No Significant Impact (FONSI) and Notice of Intent to Request Release of Funds (NOIRROF) via publication of a classified advertisement in the Commonwealth Journal (Somerset) on October 16, 2020. Public comment will be accepted for 15 days following the publication of the Wayne County Outlook classified ad with the public comment period ending November 2, 2020. The Environmental Review Record (ERR) for this project will be made available for public review during the comment period via a physical copy at the office of Highlands Housing Corporation County at 110 Stardust Avenue, Monticello, KY 42633. The physical copy will be available for public examination and copying, upon request, between the hours of 9A.M. and 4 P.M. An electronic version was posted on Highlands Housing Corporation’s website at www.hhfirst.org.

Cumulative Impact Analysis [24 CFR 58.32]:
There are no mitigating environmental factors resulting from the proposed project. The property is located in a low to moderate-income neighborhood and has good access to commercial amenities, institutional uses, healthcare, and employment centers. Overall, it is considered well-suited to affordable housing residential development.

Alternatives [24 CFR 58.40(e); 40 CFR 1508.9]
1. No action - leave the area as it is with no corrective action. It is likely that the property would remain vacant with minimal use without this project. Furthermore,
the city of Monticello needs affordable, quality senior housing. 2. Acquire a different piece of property - the location is ideal for the project as this is a centrally located flat piece of vacant land in a primarily rural area where adequate housing is a need for the community. 3. Proceed with Project. This is the best use of the project site.

**No Action Alternative [24 CFR 58.40(e)]**
To "Do nothing" alternative is unacceptable as there is a critical need for affordable senior housing in Monticello. The move to an alternate site is also unacceptable as there is not a significant amount of flat land suitable for the construction of 36 units.

**Summary of Findings and Conclusions:**
There are no mitigating environmental factors resulting from the proposed project, which is in compliance with all related laws and authorities. The project site is not located in a floodplain or a wetland. There are no historical preservation concerns. The site is not located close to a Wild and Scenic River or Nationwide Rivers Inventory body. There are no sole source aquifers in Kentucky. The site will not impact endangered species. The land is not comprised of Prime Farmland or Farmland of Statewide Importance. Although there were noise generators, the dnl of 61 is well within the acceptable range. There are no explosive or flammable hazards such as above ground storage tanks within one mile of the project site that are within the acceptable separation distance required by HUD. Wayne County's air quality is in compliance with federal standards. There is no evidence of contamination or toxic substances that would pose a threat. There are no airport hazards in proximity to the project site. Although there will be one household that requires displacement, this household will be offered space in the new development or will receive relocation benefits.

**Mitigation Measures and Conditions [CFR 1505.2(c)]:**
Summarized below are all mitigation measures adopted by the Responsible Entity to reduce, avoid or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

<table>
<thead>
<tr>
<th>Law, Authority, or Factor</th>
<th>Mitigation Measure or Condition</th>
<th>Comments on Completed Measures</th>
<th>Complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demographic Character Changes / Displacement</td>
<td>The project will adhere to replacing the occupied low/moderate income dwelling unit demolished or converted to a use other than as low/moderate</td>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>
income housing in order to comply with the URA as demonstrated by executed Relocation Plan (attached).

| Permits, reviews and approvals | All required building permits will be obtained prior to construction. | N/A |

**Mitigation Plan**

Permits and local, State and Federal regulations as required during the construction will be enforced and followed. Construction activities will be monitored to ensure safety. Highlands Housing Corp will adhere to replacing all occupied and vacant occupiable low/moderate income dwelling units demolished or converted to a use other than as low/moderate income housing in order to comply with the URA as demonstrated by the Relocation Plan. The creation of 36 new affordable housing units for rent to senior households will have no effect on the demographic characteristics of the City of Monticello due to the small size of the project

**Supporting documentation on completed measures**
APPENDIX A: Related Federal Laws and Authorities

Airport Hazards

<table>
<thead>
<tr>
<th>General policy</th>
<th>Legislation</th>
<th>Regulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>It is HUD’s policy to apply standards to prevent incompatible development around civil airports and military airfields.</td>
<td></td>
<td>24 CFR Part 51 Subpart D</td>
</tr>
</tbody>
</table>

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

✓ No

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

Yes

Screen Summary

Compliance Determination

The project site is not within 15,000 feet of a military airport or 2,500 feet of a civilian airport. The project is in compliance with Airport Hazards requirements. The closest airport is the Wayne County airport which is located 4,638.48 feet north of the project site. This airport is located outside of the 2,500-foot threshold. The project is in compliance with Airport Hazards requirements.

Supporting documentation

02 Airport Transportation Map.pdf

Are formal compliance steps or mitigation required?

✓ No
The site is NOT located within 15 miles of a military airfield. Kentucky has only two military airports: Godman Army Airfield, located over 100 miles away at Fort Knox and the Campbell Army Airfield, located over 200 miles away at Fort Campbell.

Cumberland Horizon Village Project
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
Distance to the Wayne County Airport

Cumberland Horizon Village Project
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
Coastal Barrier Resources

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

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

Compliance Determination

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

Supporting documentation

Are formal compliance steps or mitigation required?

- Yes
- ✔ No
Flood Insurance

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

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

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

   ✔ Yes

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

   [03 Floodplain Map.pdf]

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

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

   ✔ No

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

Yes

Screen Summary
Compliance Determination

10/13/2020 13:02    Page 22 of 50
The structure or insurable property is not located in a FEMA-designated Special Flood Hazard Area. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). The project is in compliance with flood insurance requirements. The attached FIRMette map for the project site demonstrates that it is in an area of minimal flood hazard (Panel #21231C01810C, eff. 9/2/2009).

Supporting documentation

Are formal compliance steps or mitigation required?
  Yes
  ✓ No
This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFH web services provided by FEMA. This map was exported on 8/27/2020 at 3:29 PM and does not reflect changes or amendments subsequent to this date and time. The NFH and effective information may change or become superseded by new data over time.

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

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

1. Does your project include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units?
   - Yes
   - No

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

2. Is your project’s air quality management district or county in non-attainment or maintenance status for any criteria pollutants?
   - Yes, project’s management district or county is in non-attainment or maintenance status for the following criteria pollutants (check all that apply):

Screen Summary

Compliance Determination
The project's county or air quality management district is in attainment status for all criteria pollutants. The project is in compliance with the Clean Air Act. The project's county or air quality management district is in attainment status for all criteria pollutants. Wayne county is not in non-attainment or maintenance status for any
criteria pollutants. See EPA's greenbook county list, found at: https://www3.epa.gov/airquality/greenbook/ancl.html#KY.

Supporting documentation

Are formal compliance steps or mitigation required?
   Yes
   ✗ No
Coastal Zone Management Act

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

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

Screen Summary

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

Supporting documentation

Are formal compliance steps or mitigation required?
Yes

✓ No
Contamination and Toxic Substances

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

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

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

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

- Yes

Explain:
Per the Phase 1 completed by Vision Engineering on March 31, 2020, there were no findings of significance associated with the subject property relative to ASTM E-1527-13.

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

Yes
Site contamination was evaluated as follows: ASTM Phase I ESA. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements.

Supporting documentation

06 Cumberland Horizon Village Phase 1.pdf

Are formal compliance steps or mitigation required?

Yes

☑   No
Phase 1 Environmental Site Assessment

For:

Proposed Development
Cumberland Horizon Village
939 W. Columbia Ave.
42 Worsham Ln.
70 Worsham Ln.
Monticello, KY

Prepared For:
Southern Tier Housing Corporation
dba Highlands Housing Corporation
Attn: Gordon Kidd

March 31, 2020
March 31, 2020

Gordon Kidd
Southern Tier Housing Corporation
dba Highlands Housing Corporation
362 Old Whitley Road
London, KY 40743

Re: Phase 1 Environmental Site Assessment
Cumberland Horizon Village
Monticello, Kentucky

Mr. Kidd,

Thank you for selecting Vision Engineering, LLC to provide this Phase 1 Environmental Site Assessment. We have completed the Phase 1 Environmental Site Assessment for the above referenced property in compliance with ASTM E 1527-13. The attached report of our assessment contains the primary findings of the record searches, our site visit and a summary of State and Federal Database searches, more detailed search information is on file if needed to be referenced.

We have identified no recognized environmental conditions associated with the subject property that warrant further investigation. If you have any questions regarding our work or if we may be of further assistance, please call.

Thank you,

Vision Engineering, LLC

Jihad Hallany, P.E.
Vision Engineering
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**Appendices**


**Appendix II**  State and Federal Database Reports (EDR Radius Report)

**Appendix III**  Site Visit Photograph Summary
Appendix IV  City Directory

Appendix V  Kentucky Geologic Survey Karst Potential Map

Appendix VI  Wayne County PVA Data
1. Introduction

Vision Engineering, LLC has completed a Phase 1 Environmental Site Assessment (ESA) for the properties known as 939 W. Columbia Ave (portion), 42 Worsham Ln. and 70 Worsham Ln., Monticello Kentucky (Approximately 3.0 acres). This assessment has been performed in conformance with ASTM E 1527-13 (Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process) and with professional judgment.

Our services have included visual reconnaissance of the subject property and of the surrounding area, review of published historic, geologic and cartographic literature pertinent to the area, review of local, state and federal environmental databases and agency files concerning the environmentally sensitive activities and conditions in the area, and discussions with individual(s) familiar with the area.

1.1. Limitations and Exceptions

A description of each entity studied, and associated findings are summarized in this report. Our work is based upon professional judgment and reasonable ascertainable information that is publicly available to us. Activities or incidents occurring on site after completion of our site reconnaissance are beyond the scope of the assessment. Identification of buried environmental conditions and those covered by building materials or otherwise obscured is also beyond the scope of this assessment.

The purpose of this Phase 1 ESA has been to provide "all appropriate inquiry" into present and historic land uses on the subject property in an effort to identify "recognized environmental conditions" as described in ASTM E 1527-13. Additional services are listed in ASTM E 1527-13 as "non-scope considerations." All non-scope considerations are beyond the scope of this study. Some examples of non-scope considerations are:

- Evaluation of air quality, including mold and radon.
- Sampling and testing of surface water at the site or adjacent sites.
- Installation of monitoring wells for evaluating potentially contaminated groundwater.
- Performance of borings, excavations, etc..., to detect hazardous substances.
- Performance of property line and topographic surveys.
- Reconnaissance of wetlands, historic and archeological concerns or endangered species.
- Reconnaissance, sampling and analysis to detect asbestos containing materials.
- Reconnaissance for, or sampling and analysis to detect lead in soils or any other media.

1.2. Reliance

This report has been prepared so that Southern Tier Housing Corporation dba Highlands Housing Corporation may rely on its contents. Vision Engineering, LLC's obligations and liabilities are
limited to these clients and to others who are approved in writing to Vision Engineering, LLC as authorized users of this report. These obligations and liabilities do not extend to and are not for the benefit of any other person or entity.

1.3. User Provided Information

Vision Engineering, LLC searched for recorded documents with Commonwealth of Kentucky, Division of Environmental Program Support Department for Environmental Protection Open Records and an EDR Record Search relating to environmental liens and activity and use limitations associated with the subject property. We found no evidence of environmental liens and there were no activity and use limitations recorded that affect the opinion of the environmental professional.

The user reported no specialized knowledge of commonly known information about the property that would affect the opinion of the environmental professional. The user also acknowledges there is no reduction in the value of the property due to environmental issues. In addition, the user reported no obvious indicators that point to the presence or likely presence of contamination at the property.

2. General Site Description

2.1. Limitations and Exceptions

The subject property consists of an undeveloped portion of a commercial lot, a vacant field and a residential lot on which a mobile home is located, jointly containing approximately 3.0 acres. It is recorded with the Wayne County Property Valuation Administration as Parcel Numbers: M1-06-008.00 (939 W. Columbia Ave), M1-06-009.00 (42 Worsham Ln.) and M1-06-10.00 (70 Worsham Ln.).

2.2. Utilities

Public utilities are available to the subject properties, and provided by the following:

**Water, Sanitary Sewer, Storm Sewer and Household Trash Collection**

Monticello Utility Commission  
1040 North Main  
Monticello, KY 42633  
606.348.8473

**Electric**

South Kentucky RECC  
780 North Main  
Monticello, KY 42633  
606.348.6771

**Telecommunications**

CTS Media Group  
49 Hardwood Dr.
2.3. Topography, Drainage

The United States Geological Survey (USGS), 7 1/2-minute topographic map was reviewed for this site. The Monticello, Kentucky quadrangle was prepared in 2013 and depicts topography that is consistent with our visual reconnaissance of the subject property. A representative portion of the map is included in this report for physical setting illustration (see Appendix I).

The topography of the area is very gently rolling. The subject property is situated near the intersection of Columbia Ave. and Worsham Ln. within the City of Monticello, KY.

2.4. Geology

Underlying geology in the area as depicted on the Geologic map of the Monticello Quadrangle, Wayne County, Kentucky, as studied by the Kentucky Geological Survey in 1976. The underlying strata consist mostly of Meramecian Series of the Mississippian System of Paleozoic Era rock. There are no oil or gas well near the site. According to the Kentucky Geologic Survey, there potential karst features within 500 feet of the site.

Soils within the site area are described generally by the USDA Soil Conservation Service as:

**Type 1**
- Soil Component Name: Decatur
- Soil Surface Texture: Silt Loam
- Hydrologic Group: Class B-Moderate infiltration rates

**Type 2**
- Soil Component Name: Bewleyville
- Soil Surface Texture: Silt Loam
- Hydrologic Group: Class B-Moderate infiltration rates

3. Site History

3.1. Review of Prior Land Use
Previous ownership and uses of the property were identified through aerial photographs (1951, 1975, 1982, 1985, 1993, 1997, 2008, 2012 and 2016), topographic maps, deeds, PVA records, personal knowledge and interviews with people familiar with the property. No fire insurance maps, city directories or agency files were available for this site. Information collected from the sources mentioned above is summarized below.

The subject property was in agricultural use until land development in the area started around 1951 with Residential development to the north, east and west of the Property, the area to the south of the Property has remained undeveloped. Review of Aerial photographs indicate that the land was developed into its current state after 1997.

4. Environmental Records Review

4.1. Federal and State Databases

This assessment has included the review of federal, state and local records, if any, of environmentally sensitive incidents and activities in the area. Federal and state databases were accessed through a commercial database retrieval company. The database report is presented as Appendix II.

Federal and state database records reviewed include the National Priorities List (NPL), the Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS), Resource Conservation and Recovery Act (RCRA) facilities, Emergency Response Notification System (ERNS) files, and others referenced in ASTM standards. A complete list of databases that were accessed by Environmental Data Resources (EDR) is available in the database report (Appendix II).

These databases are publicly available and can be used to identify a facility engaged in the generation, storage, treatment, transportation, or disposal of hazardous materials if records exist. In addition, facilities that are under litigation, have been fined, or have been ordered to perform corrective action with respect to hazardous material handling can be identified.

_The target property was not listed in any of the databases searched._ None of the properties listed were considered for file review because of their distance from the subject property and local topography.

5. Summary of Site Reconnaissance

Vision Engineering LLC (Dustin Roe) conducted reconnaissance of the subject property and the surrounding area on March 30, 2020. Mr. Roe walked around the entire perimeter while crossing the property in several locations. Mr. Roe then walked to adjacent properties to observe and photograph the area and verify topography and drainage patterns depicted on the topographic map (see Appendix I).
The site was consistent with its current use description as a vacant / undeveloped/residential property. No abandoned / junk vehicles or equipment or piles of trash / illegal dumping was observed on the property, on a portion of the northeast side of the property contains an asphalt parking lot with the remaining property containing trees / brush and grass.

There was no significant petroleum staining on the property. None of the items listed in Section 9.4.2 of ASTM E 1527-13, such as underground fuel tanks, sumps, drums, lagoons, etc., were observed on site. We observed no indication that any of the subject property was used for the disposal of hazardous materials, hazardous wastes or petroleum products. No adjacent properties appear to have the ability to affect the subject property from activities on those sites.

Interviews with local residents familiar with the properties indicate there is the possibility that a septic tank previously utilized by the mobile home located on 42 Worsham Ln. could still be in place. Visual reconnaissance could not confirm or refute this possibility.

6. Findings / Opinions

6.1. There were no findings of significance associated with the subject property relative to ASTM E-1527-13.

No further investigation is warranted.

7. Conclusions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 for the property known as 939 West Columbia Ave., 42 Worsham Ln (Approximately 3.0 Acres), Monticello, Kentucky. Any exceptions to, or deletions from, this practice are described in Section 8 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

No further investigation is warranted.

8. Deviations

8.1. Data Gaps --- There are no data gaps in this report.

Certification
I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental professional* as defined in 312.10 of 40 CFR 312" and I have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

**Vision Engineering LLC**

![Signature]

Jihad Hallany, P.E.

**NOTE ON ADDRESSES:**

At the time of data requisition from EDR, the address of 70 Worsham Lane was listed by Wayne County PVA records as “Worsham Lane Lots” with no numerical E911 address provided (see Appendix VI). The area covered by the data contained in this Phase 1 Environmental Site Assessment does include the area known as 70 Worsham Lane (see Detail Map – 6025084.2S at Appendix II for coverage area).
Appendix I

Physical Setting Map - 7 1/2 Minute Topographic Quadrangle (2013)

939 Columbia 42 Worsham
42 Worsham Lane
Monticello, KY 42633

Inquiry Number: 6025084.4
March 27, 2020
EDR Historical Topo Map Report

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>Client Name:</th>
</tr>
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<tbody>
<tr>
<td>939 Columbia 42 Worsham</td>
<td>Vision Engineering</td>
</tr>
<tr>
<td>42 Worsham Lane</td>
<td>128 E Reynolds Rd, Ste 150</td>
</tr>
<tr>
<td>Monticello, KY 42633</td>
<td>Lexington, KY 40517</td>
</tr>
<tr>
<td>EDR Inquiry # 6025084.4</td>
<td>Contact: Rich Newton</td>
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</table>

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Vision Engineering were identified for the years listed below. EDR’s Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR’s Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

### Search Results:

<table>
<thead>
<tr>
<th>P.O.#</th>
<th>Project</th>
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<tbody>
<tr>
<td>NA</td>
<td>Kentucky Housing Corp</td>
</tr>
</tbody>
</table>

### Coordinates:

- **Latitude:** 36.838017 36° 50' 17" North
- **Longitude:** -84.862622 -84° 51' 45" West
- **UTM Zone:** Zone 16 North
- **UTM X Meters:** 690590.68
- **UTM Y Meters:** 4079035.26
- **Elevation:** 938.00' above sea level

**Maps Provided:**

- 2013
- 1977, 1978
- 1953
- 1914
- 1911

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013 Source Sheets

- Monticello
  - 2013
  - 7.5-minute, 24000

- Parnell
  - 2013
  - 7.5-minute, 24000

1977, 1978 Source Sheets

- Monticello
  - 1977
  - 7.5-minute, 24000
  - Aerial Photo Revised 1975

- Parnell
  - 1978
  - 7.5-minute, 24000
  - Aerial Photo Revised 1975

1953 Source Sheets

- Parnell
  - 1953
  - 7.5-minute, 24000
  - Aerial Photo Revised 1951

- Monticello
  - 1953
  - 7.5-minute, 24000
  - Aerial Photo Revised 1951

1914 Source Sheets

- Monticello
  - 1914
  - 15-minute, 62500
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1911 Source Sheets

Monticello
1911
15-minute, 62500
This report includes information from the following map sheet(s).

- TP, Monticello, 2013, 7.5-minute
- SW, Parnell, 2013, 7.5-minute

**SITE NAME:** 939 Columbia 42 Worsham

**ADDRESS:** 42 Worsham Lane
Monticello, KY 42633

**CLIENT:** Vision Engineering
This report includes information from the following map sheet(s).

- TP, Monticello, 1977, 7.5-minute
- SW, Parnell, 1978, 7.5-minute

SITE NAME: 939 Columbia 42 Worsham
ADDRESS: 42 Worsham Lane
Monticello, KY 42633
CLIENT: Vision Engineering
This report includes information from the following map sheet(s).

- TP, Monticello, 1953, 7.5-minute
- SW, Parnell, 1953, 7.5-minute

SITE NAME: 939 Columbia 42 Worsham
ADDRESS: 42 Worsham Lane
Monticello, KY 42633
CLIENT: Vision Engineering
This report includes information from the following map sheet(s).

SITE NAME: 939 Columbia 42 Worsham
ADDRESS: 42 Worsham Lane
           Monticello, KY 42633
CLIENT: Vision Engineering
This report includes information from the following map sheet(s).

SITE NAME: 939 Columbia 42 Worsham
ADDRESS: 42 Worsham Lane
Monticello, KY 42633
CLIENT: Vision Engineering
The EDR Aerial Photo Decade Package
Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR’s professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.
INQUIRY #: 6025084.8
YEAR: 1982

= 1000'

Subject boundary not shown because it exceeds image extent or image is not georeferenced.
Appendix II

State and Federal Database Reports (EDR Radius Report)
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 (E 1527-13), 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.

TARGET PROPERTY INFORMATION

ADDRESS

42 WORSHAM LANE
MONTICELLO, KY 42633

COORDINATES

Latitude (North): 36.8380170 - 36° 50’ 16.86’’
Longitude (West): 84.8626220 - 84° 51’ 45.43’’
Universal Tranverse Mercator: Zone 16
UTM X (Meters): 690595.3
UTM Y (Meters): 4078832.5
Elevation: 938 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5939107 MONTICELLO, KY
Version Date: 2013

Southwest Map: 5939111 PARNELL, KY
Version Date: 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140615
Source: USDA
### MAPPED SITES SUMMARY

**Target Property Address:**
42 WORSHAM LANE  
MONTICELLO, KY  42633

Click on Map ID to see full detail.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>SITE NAME</th>
<th>ADDRESS</th>
<th>DATABASE ACRONYMS</th>
<th>RELATIVE ELEVATION</th>
<th>DIST (ft. &amp; mi.) DIRECTION</th>
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<td>1</td>
<td>WAYNE COUNTY TRANSFER</td>
<td>SIDWELL ST</td>
<td>FINDS, ECHO</td>
<td>Higher 2</td>
<td>0.000</td>
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<tr>
<td>A2</td>
<td>WAYNE TRANSFER STATI</td>
<td>SIDWELL STREET</td>
<td>KY HIST LF</td>
<td>Higher 565</td>
<td>0.107, ENE</td>
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<tr>
<td>A3</td>
<td>WAYNE SANITATION TRANSFER</td>
<td>SIDWELL ST</td>
<td>KY SWF/LF</td>
<td>Higher 565</td>
<td>0.107, ENE</td>
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<tr>
<td>B4</td>
<td>BELDEN WIRE &amp; CABLE</td>
<td>1200 WEST COLUMBIA A</td>
<td>RCRA NonGen / NLR</td>
<td>Higher 1208</td>
<td>0.229, NNW</td>
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<tr>
<td>B5</td>
<td>BELDEN WIRE &amp; CABLE</td>
<td>1211 W COLUMBIA AVEN</td>
<td>PA MANIFEST</td>
<td>Higher 1213</td>
<td>0.230, NNW</td>
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<td>6</td>
<td>CATRON PROPERTY</td>
<td>233 FAIR STREET</td>
<td>KY SHWS, KY CDL</td>
<td>Higher 2523</td>
<td>0.478, East</td>
</tr>
<tr>
<td>7</td>
<td>WINTERWOOD PROPERTY</td>
<td>120 SURREY HILL ROAD</td>
<td>KY SHWS, KY CDL</td>
<td>Higher 2690</td>
<td>0.509, NW</td>
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</table>
TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR’s search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

**Federal NPL site list**
NPL________________________ National Priority List
Proposed NPL________________ Proposed National Priority List Sites
NPL LIENS___________________ Federal Superfund Liens

**Federal Delisted NPL site list**
Delisted NPL________________ National Priority List Deletions

**Federal CERCLIS list**
FEDERAL FACILITY__________ Federal Facility Site Information listing
SEMS________________________ Superfund Enterprise Management System

**Federal CERCLIS NFRAP site list**
SEMS-ARCHIVE______________ Superfund Enterprise Management System Archive

**Federal RCRA CORRACTS facilities list**
CORRACTS__________________ Corrective Action Report

**Federal RCRA non-CORRACTS TSD facilities list**
RCRA-TSDF__________________ RCRA - Treatment, Storage and Disposal

**Federal RCRA generators list**
RCRA-LQG__________________ RCRA - Large Quantity Generators
RCRA-SQG__________________ RCRA - Small Quantity Generators
RCRA-VSQG________________ RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

**Federal institutional controls / engineering controls registries**
LUCIS______________________ Land Use Control Information System
EXECUTIVE SUMMARY

US ENG CONTROLS. Engineering Controls Sites List
US INST CONTROL. Sites with Institutional Controls

Federal ERNS list
ERNS. Emergency Response Notification System

State and tribal leaking storage tank lists
KY PSTEAF. Facility Ranking List
INDIAN LUST. Leaking Underground Storage Tanks on Indian Land
KY SB193. SB193 Branch Site Inventory List

State and tribal registered storage tank lists
FEMA UST. Underground Storage Tank Listing
KY UST. Underground Storage Tank Database
KY AST. Above Ground Storage Tanks
INDIAN UST. Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries
KY ENG CONTROLS. Engineering Controls Site Listing
KY INST CONTROL. State Superfund Database

State and tribal voluntary cleanup sites
KY VCP. Voluntary Cleanup Program Sites
INDIAN VCP. Voluntary Cleanup Priority Listing

State and tribal Brownfields sites
KY BROWNFIELDS. Kentucky Brownfield Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists
US BROWNFIELDS. A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites
KY SWRCY. Recycling Facilities
INDIAN ODI. Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9. Torres Martinez Reservation Illegal Dump Site Locations
ODI. Open Dump Inventory
IHS OPEN DUMPS. Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites
US HIST CDL. Delisted National Clandestine Laboratory Register
US CDL. National Clandestine Laboratory Register

Local Land Records
LIENS 2. CERCLA Lien Information
Records of Emergency Release Reports
HMIRS, Hazardous Materials Information Reporting System
KY SPILLS, State spills

Other Ascertainable Records
FUDS, Formerly Used Defense Sites
DOD, Department of Defense Sites
SCRD DRYCLEANERS, State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR, Financial Assurance Information
EPA WATCH LIST, EPA WATCH LIST
2020 COR ACTION, 2020 Corrective Action Program List
TSCA, Toxic Substances Control Act
TRIS, Toxic Chemical Release Inventory System
SSTS, Section 7 Tracking Systems
ROD, Records Of Decision
RMP, Risk Management Plans
RAATS, RCRA Administrative Action Tracking System
PRP, Potentially Responsible Parties
PADS, PCB Activity Database System
ICIS, Integrated Compliance Information System
FTTS, FIFRA/TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS, Material Licensing Tracking System
COAL ASH DOE, Steam-Electric Plant Operation Data
PCB TRANSFORMER, PCB Transformer Registration Database
RADINFO, Radiation Information Database
HIST FTTS, FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS, Incident and Accident Data
CONSENT, Superfund (CERCLA) Consent Decrees
INDIAN RESERV, Indian Reservations
FUSRAP, Formerly Utilized Sites Remedial Action Program
UMTRA, Uranium Mill Tailings Sites
LEAD SMELTERS, Lead Smelter Sites
US AIRS, Aerometric Information Retrieval System Facility Subsystem
US MINES, Mines Master Index File
ABANDONED MINES, Abandoned Mines
DOCKET HWC, Hazardous Waste Compliance Docket Listing
UXO, Unexploded Ordnance Sites
FUELS PROGRAM, EPA Fuels Program Registered Listing
KY AIRS, Permitted Airs Facility Listing
KY ASBESTOS, Asbestos Notification Listing
KY COAL ASH, Coal Ash Disposal Sites
KY DRYCLEANERS, Drycleaner Listing
KY Financial Assurance, Financial Assurance Information Listing
KY LEAD, Environmental Lead Program Report Tracking Database
KY NPDES, Permitted Facility Listing
KY UIC, UIC Information
MINES MRDS, Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records
EDR MGP, EDR Proprietary Manufactured Gas Plants
EXECUTIVE SUMMARY

EDR Hist Auto, EDR Exclusive Historical Auto Stations
EDR Hist Cleaner, EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives
KY RGA HWS, Recovered Government Archive State Hazardous Waste Facilities List
KY RGA LF, Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map 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

State- and tribal - equivalent CERCLIS

KY SHWS: The State Hazardous Waste Sites 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. The data come from the Department of Environmental Protection’s Uncontrolled Site Branch List.

A review of the KY SHWS list, as provided by EDR, and dated 12/23/2019 has revealed that there are 2 KY SHWS sites within approximately 1 mile of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>CATRON PROPERTY</td>
<td>233 FAIR STREET</td>
<td>E 1/4 - 1/2 (0.478 mi.)</td>
<td>6</td>
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<tr>
<td>Facility Id: 105057</td>
<td>Facility Status: Closed</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>WINTERWOOD PROPERTY</td>
<td>120 SURREY HILL ROAD</td>
<td>NW 1/2 - 1 (0.509 mi.)</td>
<td>7</td>
<td>28</td>
</tr>
<tr>
<td>Facility Id: 115723</td>
<td>Facility Status: Closed</td>
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</table>
**State and tribal landfill and/or solid waste disposal site lists**

KY SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environmental Protection’s List of All Active Contained & Residential Landfills/List of All Transfer Stations.

A review of the KY SWF/LF list, as provided by EDR, and dated 11/26/2019 has revealed that there is 1 KY SWF/LF site within approximately 0.5 miles of the target property.

<table>
<thead>
<tr>
<th>Equal/Higher Elevation</th>
<th>Address</th>
<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>WAYNE SANITATION TRA</td>
<td>SIDWELL ST</td>
<td>ENE 0 - 1/8 (0.107 mi.)</td>
<td>A3</td>
<td>9</td>
</tr>
<tr>
<td>Status: Terminated</td>
<td>Facility Id: 40135</td>
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**ADDITIONAL ENVIRONMENTAL RECORDS**

**Local Lists of Landfill / Solid Waste Disposal Sites**

KY HIST LF: 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.

A review of the KY HIST LF list, as provided by EDR, and dated 05/01/2003 has revealed that there is 1 KY HIST LF site within approximately 0.5 miles of the target property.

<table>
<thead>
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</tr>
</thead>
<tbody>
<tr>
<td>WAYNE TRANSFER STATI</td>
<td>SIDWELL STREET</td>
<td>ENE 0 - 1/8 (0.107 mi.)</td>
<td>A2</td>
<td>8</td>
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<tr>
<td>Activity Status: APPLICATION APPROVED</td>
<td>Activity Status: ACTIVITY APPROVED</td>
<td>Status: APPLICATION APPROVED</td>
<td>Facility Id: 116-00006</td>
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</table>

**Other Ascertainable Records**

RCRA NonGen / NLR: 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.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/16/2019 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<table>
<thead>
<tr>
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<th>Direction / Distance</th>
<th>Map ID</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>BELDEN WIRE &amp; CABLE</td>
<td>1200 WEST COLUMBIA A</td>
<td>NNW 1/8 - 1/4 (0.229 mi.)</td>
<td>B4</td>
<td>10</td>
</tr>
<tr>
<td>EPA ID:: KYD062973631</td>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>
FINDS: The Facility Index System contains both facility information and “pointers” to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 11/22/2019 has revealed that there is 1 FINDS site within approximately 0.001 miles of the target property.

<table>
<thead>
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<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>WAYNE COUNTY TRANSFE</td>
<td>SIDWELL ST</td>
<td>0 - 1/8 (0.000 mi.)</td>
<td>1</td>
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Registry ID:: 110017369015

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

A review of the ECHO list, as provided by EDR, and dated 01/05/2020 has revealed that there is 1 ECHO site within approximately 0.001 miles of the target property.

<table>
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</thead>
<tbody>
<tr>
<td>WAYNE COUNTY TRANSFE</td>
<td>SIDWELL ST</td>
<td>0 - 1/8 (0.000 mi.)</td>
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Registry ID: 110017369015

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 06/30/2018 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

<table>
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</thead>
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<tr>
<td>BELDEN WIRE &amp; CABLE</td>
<td>1211 W COLUMBIA AVEN NNW</td>
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Generator EPA Id: KYD062973631
EXECUTIVE SUMMARY

There were no unmapped sites in this report.
### MAP FINDINGS SUMMARY

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<th>Total Plotted</th>
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## MAP FINDINGS SUMMARY

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**State and tribal institutional control/engineering control registries**

<table>
<thead>
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<th>Total Plotted</th>
</tr>
</thead>
<tbody>
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<td>KY INST CONTROL</td>
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</table>

**State and tribal voluntary cleanup sites**

<table>
<thead>
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<th>1/2 - 1</th>
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**State and tribal Brownfields sites**

<table>
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<th>&gt; 1</th>
<th>Total Plotted</th>
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</thead>
<tbody>
<tr>
<td>KY BROWNFIELDS</td>
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<td></td>
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<td>0</td>
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**ADDITIONAL ENVIRONMENTAL RECORDS**

**Local Brownfield lists**

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<tbody>
<tr>
<td>US BROWNFIELDS</td>
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<td>0</td>
<td>0</td>
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**Local Lists of Landfill/Solid Waste Disposal Sites**

<table>
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<th>Target Property</th>
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<td>KY SWRCY</td>
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**Local Lists of Hazardous waste/Contaminated Sites**

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**Local Land Records**

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**Records of Emergency Release Reports**

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### EDR HIGH RISK HISTORICAL RECORDS

**EDR Exclusive Records**

| EDR MGP                          | 1.000                   |                 | 0     | 0         | 0         | 0       | NR  | 0            |
| EDR Hist Auto                    | 0.125                   |                 | 0     | NR        | NR        | NR      | NR  | 0            |
| EDR Hist Cleaner                 | 0.125                   |                 | 0     | NR        | NR        | NR      | NR  | 0            |

### EDR RECOVERED GOVERNMENT ARCHIVES

**Exclusive Recovered Govt. Archives**

| KY RGA HWS                       | 0.001                   |                 | 0     | NR        | NR        | NR      | NR  | 0            |
## MAP FINDINGS SUMMARY

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**NOTES:**

- **TP** = Target Property
- **NR** = Not Requested at this Search Distance
- Sites may be listed in more than one database
1. WAYNE COUNTY TRANSFER STATION
   SIDWELL ST
   WAYNE COUNTY, KY 42633

   FINDS: 1018304102
   ECHO: N/A

   Registry ID: 110017369015
   Facility URL: http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_
   registry_id=110017369015

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

   Click this hyperlink while viewing on your computer to access
   additional FINDS: detail in the EDR Site Report.

   EnvId: 1018304102
   Registry ID: 110017369015
   DFR URL: http://echo.epa.gov/detailed-facility-report?id=110017369015
   Name: WAYNE COUNTY TRANSFER STATION
   Address: SIDWELL ST
   City,State,Zip: WAYNE COUNTY, KY 42633

2. WAYNE TRANSFER STATION
   SIDWELL STREET
   MONTICELLO, KY 42633

   FINDS: S103594158
   ECHO: N/A

   Facility ID: 116-00006
   Facility Address 2: Not reported
   Status: APPLICATION APPROVED
   Facility Type: TRANSFER STATION
   Owner: WAYNE SANITATION INC
   Owner Address1: RR 3 BOX 133 J 4 1
   Owner Address2: Not reported
   Owner City,St,Zip: MONTICELLO, KY 42633-9803
   Owner Phone: (   ) -
   Activity Type: RECYCLING CENTER
   Activity Status: APPLICATION APPROVED
   Contact First Name: MIKE
   Contact Last Name: CARRENDER
   Contact Phone: (606)348-9913

   Facility ID: 116-00006
   Facility Address 2: Not reported
   Status: APPLICATION APPROVED
   Facility Type: TRANSFER STATION
   Owner: WAYNE SANITATION INC
   Owner Address1: RR 3 BOX 133 J 4 1
   Owner Address2: Not reported
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TC6025084.2s Page 9
WAYNE SANITATION TRANSFER STATION - SIDWELL ST (Continued)

Permittee city/state/zip: MONTICELLO (WAYNE), KY 42633
Permit expired date: 10/11/2011
Related Entity Name: Waste Connections of Kentucky Inc
Related Entity Address1: 3612 E KY 552
Related Entity Address2: PO Box 808
Related Entity Municipality: Lily
Related Entity State: KY
Related Entity Zip: 40740
Related Entity Type: O
SI Description: RECYCLING CENTER-Terminated
Date Last Site Insp.: 06/24/2008
Last Inspector: Mr. David Coomer

Name: WAYNE SANITATION TRANSFER STATION - SIDWELL ST
Address: SIDWELL ST
City, State, Zip: MONTICELLO (WAYNE), KY 42633
Facility ID: 40135
Status: Terminated
Permit Number: 116-00006
SI ID: ACTV0000000002
SI Designation: Transfer Station Solid Wa
AI Name: Wayne Sanitation Transfer Station - Sidwell St
Rel Entity ID: 20279
Facility Type: Transfer Station Solid Waste-SW-RPBR
Latitude: 36.83889000
Longitude: -84.86033000
Permittee city/state/zip: MONTICELLO (WAYNE), KY 42633
Permit expired date: 10/11/2011
Related Entity Name: Waste Connections of Kentucky Inc
Related Entity Address1: 3612 E KY 552
Related Entity Address2: PO Box 808
Related Entity Municipality: Lily
Related Entity State: KY
Related Entity Zip: 40740
Related Entity Type: O
SI Description: SW: Transfer Station Solid Waste-Terminated
Date Last Site Insp.: 06/24/2008
Last Inspector: Mr. David Coomer
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: UNKNOWN
Owner/operator address: Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2003-07-08 00:00:00.
Owner/Op end date: Not reported

Owner/operator name: BELDEN, INC.
Owner/operator address: NORTH BRENTWOOD BLV 15TH FLOOR
ST. LOUIS, MO 63105
Owner/operator country: US
Owner/operator telephone: 314-854-8000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2018-02-05 00:00:00.0
Site name: BELDEN WIRE & CABLE
Classification: Large Quantity Generator

Date form received by agency: 2017-07-07 00:00:00.0
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THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF
ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS
CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF
2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS
KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,
THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL.
Waste name: F005. Waste code: M035. Waste name: METHYL ETHYL KETONE
ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL
ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED
SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT
MIXTURES.
KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,
2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS
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THOSE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
### BELDEN WIRE & CABLE (Continued)

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BELDEN WIRE & CABLE  

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2009-07-22 00:00:00.0
Date achieved compliance: 2009-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: COMPLIANCE SCHEDULE EVALUATION
Enforcement action date: 2009-07-22 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 2009-07-22 00:00:00.0
Date achieved compliance: 2009-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: COMPLIANCE SCHEDULE EVALUATION
Enforcement action date: 2009-07-22 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 2009-07-22 00:00:00.0
Date achieved compliance: 2009-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: COMPLIANCE SCHEDULE EVALUATION
Enforcement action date: 2009-07-22 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 2009-07-22 00:00:00.0
Date achieved compliance: 2009-08-19 00:00:00.0
Violation lead agency: State
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
Enforcement action date: 2009-07-22 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
BELDEN WIRE & CABLE (Continued)  

Area of violation: State Statute or Regulation  
Date violation determined: 2009-07-22 00:00:00.0  
Date achieved compliance: 2009-08-19 00:00:00.0  
Violation lead agency: State  
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE  
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Regulation violated: Not reported  
Area of violation: TSD IS-Preparedness and Prevention  
Date violation determined: 2009-07-22 00:00:00.0  
Date achieved compliance: 2009-08-19 00:00:00.0  
Violation lead agency: State  
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE  
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Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 32:010  
Area of violation: Generators - Records/Reporting  
Date violation determined: 1994-03-29 00:00:00.0  
Date achieved compliance: 1994-08-16 00:00:00.0  
Violation lead agency: State  
Enforcement action: COMPLIANCE SCHEDULE EVALUATION  
Enforcement action date: 1994-04-22 00:00:00.0  
Enf. disposition status: Not reported  
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Enforcement lead agency: State  
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Paid penalty amount: Not reported

Regulation violated: SR - 32:030  
Area of violation: Generators - Pre-transport  
Date violation determined: 1994-03-29 00:00:00.0  
Date achieved compliance: 1994-12-16 00:00:00.0  
Violation lead agency: State  
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Enforcement action date: 1994-04-22 00:00:00.0  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: SR - 32:010  
Area of violation: Generators - Records/Reporting
BELDEN WIRE & CABLE (Continued)

Date violation determined: 1994-03-29 00:00:00.0
Date achieved compliance: 1994-08-16 00:00:00.0
Violation lead agency: State
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
Enforcement action date: 1994-06-13 00:00:00.0
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Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
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Regulation violated: SR - 32:010
Area of violation: Generators - Records/Reporting
Date violation determined: 1994-03-29 00:00:00.0
Date achieved compliance: 1994-08-16 00:00:00.0
Violation lead agency: State
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
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Regulation violated: SR - 32:030
Area of violation: Generators - Pre-transport
Date violation determined: 1994-03-29 00:00:00.0
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Regulation violated: SR - 32:030
Area of violation: Generators - Pre-transport
Date violation determined: 1994-03-29 00:00:00.0
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Regulation violated: SR - 32:030
Area of violation: Generators - Pre-transport
Date violation determined: 1994-03-29 00:00:00.0
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Regulation violated: SR - 37:010, sec 7
Area of violation: LDR - General
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-06-26 00:00:00.0
Violation lead agency: State
Enforcement action: COMPLIANCE SCHEDULE EVALUATION
Enforcement action date: 1992-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported
Belden Wire & Cable (Continued)

Violation lead agency: State
Enforcement action: COMPLIANCE SCHEDULE EVALUATION
Enforcement action date: 1992-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 35:030, sec 7
Area of violation: Generators - Pre-transport
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-07-16 00:00:00.0

Violation lead agency: State
Enforcement action: COMPLIANCE SCHEDULE EVALUATION
Enforcement action date: 1992-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 35:040, sec 4
Area of violation: Generators - Pre-transport
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-07-16 00:00:00.0

Violation lead agency: State
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
Enforcement action date: 1992-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 32:010, sec 3
Area of violation: Generators - Records/Reporting
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-07-07 00:00:00.0
Violation lead agency: State
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
Enforcement action date: 1992-07-06 00:00:00.0
Enf. disposition status: Not reported
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Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 35:040, sec 3
Area of violation: Generators - Pre-transport
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-06-22 00:00:00.0
Violation lead agency: State

TC6025084.2s Page 19
Belden Wire & Cable

Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
Enforcement action date: 1992-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 37:010, sec 7
Area of violation: LDR - General
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-07-10 00:00:00.0
Violation lead agency: State

Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
Enforcement action date: 1992-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 35:040, sec 4
Area of violation: Generators - Pre-transport
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-07-16 00:00:00.0
Violation lead agency: State

Enforcement action: COMPLIANCE SCHEDULE EVALUATION
Enforcement action date: 1992-07-06 00:00:00.0
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Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 32:040, sec 2
Area of violation: Generators - General
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-07-16 00:00:00.0
Violation lead agency: State

Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
Enforcement action date: 1992-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 35:180, sec 5
Area of violation: Generators - Pre-transport
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-06-26 00:00:00.0
Violation lead agency: State

Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE

TC6025084.2s Page 20
Belden Wire & Cable (Continued)

Enforcement action date: 1992-07-06 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 32:010, sec 3
Area of violation: Generators - Records/Reporting
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-07-07 00:00:00.0

Violation lead agency: State
Enforcement action: COMPLIANCE SCHEDULE EVALUATION
Enforcement action date: 1992-07-06 00:00:00.0
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Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 32:040, sec 2
Area of violation: Generators - General
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-07-16 00:00:00.0

Violation lead agency: State
Enforcement action: COMPLIANCE SCHEDULE EVALUATION
Enforcement action date: 1992-07-06 00:00:00.0
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Enforcement lead agency: State
Proposed penalty amount: Not reported
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Paid penalty amount: Not reported

Regulation violated: SR - 35:180, sec 5
Area of violation: Generators - Pre-transport
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-06-26 00:00:00.0

Violation lead agency: State
Enforcement action: COMPLIANCE SCHEDULE EVALUATION
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Enforcement lead agency: State
Proposed penalty amount: Not reported
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Regulation violated: SR - 32:100
Area of violation: Generators - Manifest
Date violation determined: 1992-06-22 00:00:00.0
Date achieved compliance: 1992-06-22 00:00:00.0

Violation lead agency: State
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
Enforcement action date: 1992-07-06 00:00:00.0
BELDEN WIRE & CABLE (Continued) 1000186549

Enf. disposition status: Not reported
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Enforcement lead agency: State
Proposed penalty amount: Not reported
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Paid penalty amount: Not reported

Regulation violated: SR - 35:030, sec 7
Area of violation: Generators - Pre-transport
Date violation determined: 1992-06-22 00:00:00.0
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Violation lead agency: State
Enforcement action: COMPLIANCE EVALUATION INSPECTION ON-SITE
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Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 2011-01-12 00:00:00.0
Evaluation: WRITTEN INFORMAL
Area of violation: Generators - Pre-transport
Date achieved compliance: 2011-01-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2011-01-12 00:00:00.0
Evaluation: WRITTEN INFORMAL
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 2011-01-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-12-16 00:00:00.0
Evaluation: WRITTEN INFORMAL
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 2011-01-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2010-12-16 00:00:00.0
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Date achieved compliance: 2011-01-12 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-08-19 00:00:00.0
Evaluation: WRITTEN INFORMAL
Area of violation: Generators - Pre-transport
Date achieved compliance: 2009-08-19 00:00:00.0
Evaluation lead agency: State

Evaluation date: 2009-08-19 00:00:00.0
Evaluation: WRITTEN INFORMAL
Area of violation: State Statue or Regulation
Date achieved compliance: 2009-08-19 00:00:00.0
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Evaluation: WRITTEN INFORMAL
Area of violation: Generators - Pre-transport
Date achieved compliance: 1994-12-16 00:00:00.0
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Evaluation date: 1994-03-29 00:00:00.0
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Area of violation: Generators - Pre-transport
Date achieved compliance: 1994-12-16 00:00:00.0
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Area of violation: Generators - Pre-transport
Date achieved compliance: 1992-06-26 00:00:00.0
Evaluation lead agency: State
Evaluation date: 1992-07-30 00:00:00.0
Evaluation: WRITTEN INFORMAL
Area of violation: Generators - General
Date achieved compliance: 1992-07-16 00:00:00.0
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Evaluation date: 1992-07-30 00:00:00.0
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Area of violation: Generators - Records/Reporting
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**MAP FINDINGS**

**B5**

**BELDEN WIRE & CABLE**

**1211 W COLUMBIA AVENUE**

**MONTICELLO, KY 42633**

**1/8-1/4**

**0.230 mi.**

**1213 ft.**

Site 2 of 2 in cluster B

**Relative:**

**Higher**

**Actual:**

**942 ft.**

**Manifest Details:**

- **Year:** 2009
- **Manifest Number:** 001768371SKS
- **Manifest Type:** TSD Copy
- **Generator EPA Id:** KYD062973631
- **Generator Date:** 08/04/2009
- **Mailing Address:** Not reported
- **Mailing City,St,Zip:** Not reported
- **Contact Name:** Not reported
- **Contact Phone:** NULL
- **TSD EPA Id:** PAD987367216
- **TSD Date:** Not reported
- **TSD Facility Name:** AERC COM INC ADVANCED ENVIRONMENTAL RECYCLING
- **TSD Facility Address:** 2591 MITCHELL AVENUE
- **TSD Facility City:** ALLENTOWN
- **TSD Facility State:** PA
- **Facility Telephone:** Not reported
- **Page Number:** 1
- **Line Number:** 1
- **Waste Number:** D009
- **Container Number:** 1
- **Container Type:** Metal drums, barrels, kegs
- **Waste Quantity:** 50
- **Unit:** Pounds
- **Handling Code:** Not reported
- **TSP EPA Id:** Not reported
- **Date TSP Sig:** Not reported

**Year:** 2009

- **Manifest Number:** 001768371SKS
- **Manifest Type:** TSD Copy
- **Generator EPA Id:** KYD062973631
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- **TSD Facility Address:** 2591 MITCHELL AVENUE
- **TSD Facility City:** ALLENTOWN
- **TSD Facility State:** PA
- **Facility Telephone:** Not reported
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- **Line Number:** 1
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- **Waste Quantity:** 50
- **Unit:** Pounds
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TSD Facility Address: 2591 MITCHELL AVENUE  
TSD Facility City: ALLENTOWN  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: U151  
Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 41  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: Not reported  
Date TSP Sig: Not reported

Year: 2009  
Manifest Number: 001768417SKS  
Manifest Type: TSD Copy  
Generator EPA Id: KYD062973631  
Generator Date: 08/25/2009  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: NULL  
TSD EPA Id: PAD987367216  
TSD Date: Not reported  
TSD Facility Name: AERC COM INC ADVANCED ENVIRONMENTAL RECYCLING  
TSD Facility Address: 2591 MITCHELL AVENUE  
TSD Facility City: ALLENTOWN  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D009  
Container Number: 1  
Container Type: Metal drums, barrels, kegs  
Waste Quantity: 41  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: Not reported  
Date TSP Sig: Not reported
### 6
**CATRON PROPERTY**

**Address:** 233 FAIR STREET

**City, State, Zip:** MONTICELLO (WAYNE), KY 42633

<table>
<thead>
<tr>
<th>Map ID</th>
<th>EDR ID Number</th>
<th>EPA ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>S109943874</td>
<td>N/A</td>
</tr>
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</table>

#### Relative: SHWS:

- **Name:** CATRON PROPERTY
- **Address:** 233 FAIR STREET
- **City, State, Zip:** MONTICELLO (WAYNE), KY 42633
- **Status:** Closed
- **Description:** 233 Fair Street Meth Lab (Closed 8/3/09)
- **Closure Date:** 08/03/2009
- **Facility Id:** 105057
- **Longitude:** -84.852417
- **Latitude:** 36.837840
- **Subject Item County:** Wayne
- **Sub Item Longitude:** -84.852417
- **Sub Item Latitude:** 36.837840
- **Subject Item Address:** 233 Fair St
- **Subject Item Address2:** Not reported
- **Subject Item City, St, Zip:** MONTICELLO (WAYNE), KY 42633
- **Regulatory Description:** State Superfund
- **Closure Option:** Option C Restored
- **Side SG:** Meth Lab

### 7
**WINTERWOOD PROPERTY**

**Address:** 120 SURREY HILL ROAD, APT 7

**City, State, Zip:** MONTICELLO (WAYNE), KY 42633

<table>
<thead>
<tr>
<th>Map ID</th>
<th>EDR ID Number</th>
<th>EPA ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>S112163939</td>
<td>N/A</td>
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</table>

#### Relative: SHWS:

- **Name:** WINTERWOOD PROPERTY
- **Address:** 120 SURREY HILL ROAD, APT 7
- **City, State, Zip:** MONTICELLO (WAYNE), KY 42633
- **Status:** Closed
- **Description:** 120 Surrey Hill Road, Apt 7 Meth Lab (Closed 7/13/2012)
- **Closure Date:** 07/13/2012
- **Facility Id:** 115723
- **Longitude:** -84.869530
- **Latitude:** 36.843060
- **Subject Item County:** Wayne
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<thead>
<tr>
<th>Site Status</th>
<th>MONTICELLO (WAYNE), KY 42633</th>
<th>City,State,Zip:</th>
<th>120 Surrey Hill Road, Apt 7 Meth Lab (Closed 7/13/2012)</th>
<th>Subject Item City,St,Zip:</th>
<th>Monticello (Wayne), KY 42633</th>
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</thead>
<tbody>
<tr>
<td>Site Address</td>
<td>120 Surrey Hill Rd #7</td>
<td>Address 2</td>
<td>Not reported</td>
<td>Subject Item Address2:</td>
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<td>Facility Group</td>
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<td>Agency Interest Id Number</td>
<td>115723</td>
<td>Agency Interest Id Number:</td>
<td>Meth Lab</td>
<td>Description:</td>
<td>120 Surrey Hill Road, Apt 7 Meth Lab (Closed 7/13/2012)</td>
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<tr>
<td>Designation</td>
<td>Meth Lab</td>
<td>Designation:</td>
<td>Meth Lab</td>
<td>Regulatory Description:</td>
<td>State Superfund</td>
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<tr>
<td>Description</td>
<td>120 Surrey Hill Road, Apt 7 Meth Lab (Closed 7/13/2012)</td>
<td>Description:</td>
<td>State Superfund</td>
<td>Regulatory Description:</td>
<td>State Superfund</td>
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<tr>
<td>Closure Option</td>
<td>Option C Restored</td>
<td>Closure Option:</td>
<td>Option C Restored</td>
<td>Closure Date:</td>
<td>07/13/2012</td>
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<td>36.84</td>
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<td>Longitude:</td>
<td>-84.87</td>
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<tr>
<td>Longitude</td>
<td>-84.87</td>
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<td>-84.87</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
ORPHAN SUMMARY

<table>
<thead>
<tr>
<th>City</th>
<th>EDR ID</th>
<th>Site Name</th>
<th>Site Address</th>
<th>Zip</th>
<th>Database(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>NO SITES FOUND</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Count: 0 records.
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

#### Federal NPL site list

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.

<table>
<thead>
<tr>
<th>Date of Government Version: 01/30/2020</th>
<th>Source: EPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 02/05/2020</td>
<td>Telephone: N/A</td>
</tr>
<tr>
<td>Date Made Active in Reports: 02/14/2020</td>
<td>Last EDR Contact: 03/04/2020</td>
</tr>
<tr>
<td>Number of Days to Update: 9</td>
<td>Next Scheduled EDR Contact: 04/13/2020</td>
</tr>
<tr>
<td>Number of Days to Update: 9</td>
<td>Data Release Frequency: Quarterly</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Date of Government Version: 01/30/2020</th>
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</thead>
<tbody>
<tr>
<td>Date Data Arrived at EDR: 02/05/2020</td>
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<tr>
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<tr>
<td>Number of Days to Update: 9</td>
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</tr>
<tr>
<td>Number of Days to Update: 9</td>
<td>Data Release Frequency: Quarterly</td>
</tr>
</tbody>
</table>

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.
Federal Delisted NPL site list

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: 01/30/2020 | Source: EPA |
| Date Data Arrived at EDR: 02/05/2020 | Telephone: N/A |
| Date Made Active in Reports: 02/14/2020 | Last EDR Contact: 03/04/2020 |
| Number of Days to Update: 9 | Next Scheduled EDR Contact: 04/13/2020 |
| | Data Release Frequency: Quarterly |

Federal CERCLIS list

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: 04/03/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 04/05/2019 | Telephone: 703-603-8704 |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 01/03/2020 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: 04/13/2020 |
| | 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: 01/30/2020 | Source: EPA |
| Date Data Arrived at EDR: 02/05/2020 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 02/14/2020 | Last EDR Contact: 02/05/2020 |
| Number of Days to Update: 9 | Next Scheduled EDR Contact: 04/27/2020 |
| | Data Release Frequency: Quarterly |

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive
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.

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Federal RCRA non-CORRACTS TSD facilities list

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.

Federal RCRA generators list

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.
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: 12/16/2019  
Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 03/25/2020  
Next Scheduled EDR Contact: 07/06/2020  
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: 12/16/2019  
Source: Environmental Protection Agency  
Telephone: (404) 562-8651  
Last EDR Contact: 03/25/2020  
Next Scheduled EDR Contact: 07/06/2020  
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: 11/04/2019  
Source: Department of the Navy  
Telephone: 843-820-7326  
Last EDR Contact: 02/10/2020  
Next Scheduled EDR Contact: 05/25/2020  
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: 11/22/2019  
Source: Environmental Protection Agency  
Telephone: 703-603-0695  
Last EDR Contact: 02/20/2020  
Next Scheduled EDR Contact: 06/08/2020  
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls
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: 11/22/2019  
Source: Environmental Protection Agency  
Telephone: 703-603-0695  
Last EDR Contact: 02/20/2020  
Next Scheduled EDR Contact: 06/08/2020  
Data Release Frequency: Varies
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: 12/16/2019
- Source: National Response Center, United States Coast Guard
- Phone: 202-267-2180
- Date Data Arrived at EDR: 12/19/2019
- Date Made Active in Reports: 03/06/2020
- Number of Days to Update: 78
- Last EDR Contact: 03/24/2020
- Next Scheduled EDR Contact: 07/06/2020
- Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

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: 12/23/2019
- Source: Department of Environmental Protection
- Phone: 502-564-6716
- Date Data Arrived at EDR: 01/02/2020
- Date Made Active in Reports: 02/25/2020
- Number of Days to Update: 54
- Last EDR Contact: 11/21/2019
- Next Scheduled EDR Contact: 03/09/2020
- Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

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: 11/26/2019
- Source: Department of Environmental Protection
- Phone: 502-564-6716
- Date Data Arrived at EDR: 12/03/2019
- Date Made Active in Reports: 02/10/2020
- Number of Days to Update: 69
- Last EDR Contact: 01/27/2020
- Next Scheduled EDR Contact: 05/11/2020
- Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

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: 01/01/2020
- Source: Department of Environmental Protection
- Phone: 502-564-5981
- Date Data Arrived at EDR: 01/08/2020
- Date Made Active in Reports: 03/13/2020
- Number of Days to Update: 65
- Last EDR Contact: 01/08/2020
- Next Scheduled EDR Contact: 04/20/2020
- Data Release Frequency: Quarterly

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: 10/01/2019
- Source: EPA Region 1
- Phone: 617-918-1313
- Date Data Arrived at EDR: 12/04/2019
- Date Made Active in Reports: 02/10/2020
- Number of Days to Update: 68
- Last EDR Contact: 01/24/2020
- Next Scheduled EDR Contact: 05/04/2020
- 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: 10/02/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
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: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
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: 10/15/2019
Date Data Arrived at EDR: 12/17/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2019
Next Scheduled EDR Contact: 05/04/2020
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

Date of Government Version: 10/11/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
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: 10/03/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/14/2020
Number of Days to Update: 72

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
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: 10/10/2019
Date Data Arrived at EDR: 12/05/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 67

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
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: 10/04/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/27/2020
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
Data Release Frequency: Varies
### 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 |
| Date Made Active in Reports: 10/18/2006 | Data Release Frequency: No Update Planned |

### State and tribal registered storage tank lists

#### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

| Date of Government Version: 08/27/2019 | Source: FEMA |
| Date Data Arrived at EDR: 08/28/2019 | Telephone: 202-646-5797 |
| Date Made Active in Reports: 11/11/2019 | Last EDR Contact: 03/19/2020 |
| Number of Days to Update: 75 | Next Scheduled EDR Contact: 07/20/2020 |
| Date Made Active in Reports: 11/11/2019 | 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: 11/07/2019 | Source: Department of Environmental Protection |
| Date Data Arrived at EDR: 11/22/2019 | Telephone: 502-564-5981 |
| Date Made Active in Reports: 01/30/2020 | Last EDR Contact: 02/25/2020 |
| Number of Days to Update: 69 | Next Scheduled EDR Contact: 06/08/2020 |
| Date Made Active in Reports: 11/07/2019 | Data Release Frequency: Quarterly |

#### AST: Above Ground Storage Tanks

A listing of aboveground storage tank site locations.

| Date of Government Version: 08/27/2019 | Source: Office of State Fire Marshal |
| Date Data Arrived at EDR: 08/28/2019 | Telephone: 502-564-4010 |
| Date Made Active in Reports: 11/07/2019 | Last EDR Contact: 02/14/2020 |
| Number of Days to Update: 71 | Next Scheduled EDR Contact: 06/08/2020 |
| Date Made Active in Reports: 11/07/2019 | Data Release Frequency: Varies |

### INDIAN UST R10: Underground Storage Tanks on Indian Land


| Date of Government Version: 10/11/2019 | Source: EPA Region 10 |
| Date Data Arrived at EDR: 12/04/2019 | Telephone: 206-553-2857 |
| Date Made Active in Reports: 02/10/2020 | Last EDR Contact: 01/24/2020 |
| Number of Days to Update: 68 | Next Scheduled EDR Contact: 05/04/2020 |
| Date Made Active in Reports: 02/10/2020 | 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: 10/01/2019 | Source: EPA, Region 1 |
| Date Data Arrived at EDR: 12/04/2019 | Telephone: 617-918-1313 |
| Date Made Active in Reports: 02/10/2020 | Last EDR Contact: 01/24/2020 |
| Number of Days to Update: 68 | Next Scheduled EDR Contact: 05/04/2020 |
| Date Made Active in Reports: 02/10/2020 | 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: 10/10/2019
Date Data Arrived at EDR: 12/05/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 67
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
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: 10/01/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
Data Release Frequency: Varies

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: 10/02/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
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: 10/11/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 68
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
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: 10/03/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/14/2020
Number of Days to Update: 72
Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
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: 10/04/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/27/2020
Number of Days to Update: 85
Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/24/2020
Next Scheduled EDR Contact: 05/04/2020
Data Release Frequency: Varies
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: 12/23/2019
- Source: Department of Environmental Protection
- Telephone: 502-564-6716
- Last EDR Contact: 02/24/2020
- Next Scheduled EDR Contact: 06/08/2020
- 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: 12/23/2019
- Source: Department of Environmental Protection
- Telephone: 502-564-6716
- Last EDR Contact: 02/24/2020
- Next Scheduled EDR Contact: 06/08/2020
- Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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
- Telephone: 913-551-7365
- Last EDR Contact: 04/20/2009
- Next Scheduled EDR Contact: 07/20/2009
- Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites
Sites that have been accepted into the Voluntary Cleanup Program or have submitted an application.
- Date of Government Version: 12/23/2019
- Source: Department of Environmental Protection
- Telephone: 502-564-6716
- Last EDR Contact: 03/20/2020
- Next Scheduled EDR Contact: 07/13/2020
- 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
- Telephone: 617-918-1102
- Last EDR Contact: 03/18/2020
- Next Scheduled EDR Contact: 07/06/2020
- Data Release Frequency: Varies

State and tribal Brownfields 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: 09/30/2019
- Source: Division of Compliance Assistance
- Telephone: 502-564-0323
- Last EDR Contact: 01/12/2020
- Next Scheduled EDR Contact: 04/26/2020
- Data Release Frequency: Varies
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: 12/02/2019
Date Data Arrived at EDR: 12/16/2019
Date Made Active in Reports: 03/06/2020
Number of Days to Update: 81
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/17/2020
Next Scheduled EDR Contact: 06/29/2020
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: 09/13/2019
Date Data Arrived at EDR: 10/23/2019
Date Made Active in Reports: 01/03/2020
Number of Days to Update: 72
Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 01/17/2020
Next Scheduled EDR Contact: 04/27/2020
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
Date Data Arrived at EDR: 03/30/2006
Date Made Active in Reports: 05/01/2006
Number of Days to Update: 32
Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/23/2009
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
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/27/2020
Next Scheduled EDR Contact: 05/11/2020
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
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/17/2020
Next Scheduled EDR Contact: 05/04/2020
Data Release Frequency: No Update Planned
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: 01/31/2020
Next Scheduled EDR Contact: 05/11/2020
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: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2020
Next Scheduled EDR Contact: 06/08/2020
Data Release Frequency: No Update Planned

CDL: Clandestine Drub Lab Location Listing
Clandestine drug lab site locations.

Date of Government Version: 12/23/2019
Date Data Arrived at EDR: 01/02/2020
Date Made Active in Reports: 02/26/2020
Number of Days to Update: 55
Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/24/2020
Next Scheduled EDR Contact: 06/08/2020
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: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2020
Next Scheduled EDR Contact: 06/08/2020
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.
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: 12/05/2019
Date Data Arrived at EDR: 12/06/2019
Date Made Active in Reports: 02/14/2020
Number of Days to Update: 70
Next Scheduled EDR Contact: 04/06/2020
Data Release Frequency: Quarterly

SPILLS: State spills
A listing of spill and/or release related incidents.

Date of Government Version: 11/06/2019
Date Data Arrived at EDR: 11/07/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 69
Next Scheduled EDR Contact: 04/27/2020
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: 12/16/2019
Date Data Arrived at EDR: 12/16/2019
Date Made Active in Reports: 12/20/2019
Number of Days to Update: 4
Next Scheduled EDR Contact: 07/06/2020
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: 11/12/2019
Date Data Arrived at EDR: 11/19/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 70
Next Scheduled EDR Contact: 06/01/2020
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: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62
Next Scheduled EDR Contact: 04/20/2020
Data Release Frequency: Semi-Annually
FEDLAND: Federal and Indian Lands

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574
Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/09/2020
Next Scheduled EDR Contact: 04/20/2020
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: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63
Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/13/2020
Next Scheduled EDR Contact: 05/25/2020
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: 12/16/2019
Date Data Arrived at EDR: 12/19/2019
Date Made Active in Reports: 02/27/2020
Number of Days to Update: 70
Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/24/2020
Next Scheduled EDR Contact: 07/06/2020
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
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/03/2020
Next Scheduled EDR Contact: 05/18/2020
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
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73
Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/07/2020
Next Scheduled EDR Contact: 05/18/2020
Data Release Frequency: Varies
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: 12/31/2016
Source: EPA
Telephone: 202-260-5521

Date Data Arrived at EDR: 06/21/2017
Last EDR Contact: 03/20/2020

Date Made Active in Reports: 01/05/2018
Next Scheduled EDR Contact: 06/29/2020

Number of Days to Update: 198
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: 12/31/2017
Source: EPA
Telephone: 202-566-0250

Date Data Arrived at EDR: 11/16/2018
Last EDR Contact: 02/05/2020

Date Made Active in Reports: 11/21/2019
Next Scheduled EDR Contact: 06/01/2020

Number of Days to Update: 370
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: 05/01/2019
Source: EPA
Telephone: 202-564-4203

Date Data Arrived at EDR: 10/23/2019
Last EDR Contact: 01/24/2020

Date Made Active in Reports: 01/15/2020
Next Scheduled EDR Contact: 05/04/2020

Number of Days to Update: 84
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: 01/30/2020
Source: EPA
Telephone: 703-416-0223

Date Data Arrived at EDR: 02/05/2020
Last EDR Contact: 03/04/2020

Date Made Active in Reports: 02/14/2020
Next Scheduled EDR Contact: 06/15/2020

Number of Days to Update: 9
Data Release Frequency: Annually

RMP: Risk Management Plans
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.

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.

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

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.

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.
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
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: 10/25/2019
Date Data Arrived at EDR: 10/25/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 82
Next Scheduled EDR Contact: 05/04/2020
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: 12/31/2018
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 42
Next Scheduled EDR Contact: 06/15/2020
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
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Next Scheduled EDR Contact: 06/15/2020
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
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Next Scheduled EDR Contact: 05/18/2020
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.
| Date of Government Version: 07/01/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 07/01/2019 | Telephone: 202-343-9775 |
| Date Made Active in Reports: 09/23/2019 | Last EDR Contact: 12/20/2019 |
| Number of Days to Update: 84 | Next Scheduled EDR Contact: 04/13/2020 |
| 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 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/01/2007 | Telephone: 202-564-2501 |
| Date Made Active in Reports: 04/10/2007 | Last EDR Contact: 12/17/2007 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 03/17/2008 |
| Data Release Frequency: No Update Planned | |

**HIST FTTS INSPI: 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 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/01/2007 | Telephone: 202-564-2501 |
| Date Made Active in Reports: 04/10/2007 | Last EDR Contact: 12/17/2007 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 03/17/2008 |
| Data Release Frequency: No Update Planned | |

**DOT OPS: Incident and Accident Data**  
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

| Date of Government Version: 10/01/2019 | Source: Department of Transporation, Office of Pipeline Safety |
| Date Data Arrived at EDR: 10/29/2019 | Telephone: 202-366-4595 |
| Date Made Active in Reports: 01/15/2020 | Last EDR Contact: 01/28/2020 |
| Number of Days to Update: 78 | Next Scheduled EDR Contact: 05/11/2020 |
| 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: 12/31/2019 | Source: Department of Justice, Consent Decree Library |
| Date Data Arrived at EDR: 01/17/2020 | Telephone: Varies |
| Date Made Active in Reports: 03/06/2020 | Last EDR Contact: 03/26/2020 |
| Number of Days to Update: 49 | Next Scheduled EDR Contact: 07/20/2020 |
| Data Release Frequency: Quarterly | |

**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: 12/31/2015 | Source: EPA/NTIS |
| Date Data Arrived at EDR: 02/22/2017 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 09/28/2017 | Last EDR Contact: 03/25/2020 |
| Number of Days to Update: 218 | Next Scheduled EDR Contact: 07/06/2020 |
| Data Release Frequency: Biennially | |
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: 01/07/2020 |
| Number of Days to Update: 546 | Next Scheduled EDR Contact: 04/20/2020 |
| Date Made Active in Reports: 01/10/2017 | 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: 08/08/2017 | Source: Department of Energy |
| Date Data Arrived at EDR: 09/11/2018 | Telephone: 202-586-3559 |
| Date Made Active in Reports: 09/14/2018 | Last EDR Contact: 01/31/2020 |
| Number of Days to Update: 3 | Next Scheduled EDR Contact: 05/18/2020 |
| Date Made Active in Reports: 09/14/2018 | 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: 02/21/2020 |
| Number of Days to Update: 74 | Next Scheduled EDR Contact: 06/01/2020 |
| Date Made Active in Reports: 01/28/2020 | Data Release Frequency: Varies |

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

| Date of Government Version: 01/30/2020 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/05/2020 | Telephone: 703-603-8787 |
| Date Made Active in Reports: 02/14/2020 | Last EDR Contact: 03/04/2020 |
| Number of Days to Update: 9 | Next Scheduled EDR Contact: 04/13/2020 |
| Date Made Active in Reports: 02/14/2020 | 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 |
| Date Made Active in Reports: 12/02/2010 | 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

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

- **Date of Government Version:** 10/12/2016
- **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:** 12/03/2019
- **Source:** DOL, Mine Safety & Health Administration
- **Telephone:** 202-693-9424
- **Last EDR Contact:** 03/02/2020
- **Next Scheduled EDR Contact:** 06/15/2020
- **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:** 11/06/2019
- **Source:** Department of Labor, Mine Safety and Health Administration
- **Telephone:** 303-231-5959
- **Last EDR Contact:** 02/25/2020
- **Next Scheduled EDR Contact:** 06/08/2020
- **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:** 12/05/2005
- **Source:** USGS
- **Telephone:** 703-648-7709
- **Last EDR Contact:** 02/28/2020
- **Next Scheduled EDR Contact:** 06/08/2020
- **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
- **Source:** USGS
- **Telephone:** 703-648-7709
- **Last EDR Contact:** 02/28/2020
- **Next Scheduled EDR Contact:** 06/08/2020
- **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.
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).

UXO: Unexploded Ordnance Sites
A listing of unexploded ordinance site locations.

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

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.

AIRS: Permitted Airs Facility Listing
A listing of permitted Airs facilities.
ASBESTOS: Asbestos Notification Listing
Asbestos sites
- Date of Government Version: 12/27/2019
- Date Data Arrived at EDR: 01/02/2020
- Date Made Active in Reports: 03/18/2020
- Number of Days to Update: 76
- Source: Department of Environmental Protection
- Telephone: 502-782-6780
- Last EDR Contact: 03/02/2020
- Next Scheduled EDR Contact: 06/15/2020
- Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites
A listing of coal ash pond site locations.
- Date of Government Version: 02/27/2019
- Date Data Arrived at EDR: 02/28/2019
- Date Made Active in Reports: 05/03/2019
- Number of Days to Update: 64
- Source: Department of Environmental Protection
- Telephone: 502-564-6716
- Last EDR Contact: 01/27/2020
- Next Scheduled EDR Contact: 05/11/2020
- Data Release Frequency: No Update Planned

DRYCLEANERS: Drycleaner Listing
A listing of drycleaner facility locations.
- Date of Government Version: 11/26/2019
- Date Data Arrived at EDR: 11/27/2019
- Date Made Active in Reports: 02/04/2020
- Number of Days to Update: 69
- Source: Department of Environmental Protection
- Telephone: 502-573-3382
- Last EDR Contact: 01/27/2020
- Next Scheduled EDR Contact: 05/11/2020
- Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing
A listing of financial assurance information.
- Date of Government Version: 11/27/2019
- Date Data Arrived at EDR: 12/03/2019
- Date Made Active in Reports: 02/10/2020
- Number of Days to Update: 69
- Source: Department of Environmental Protection
- Telephone: 502-573-3382
- Last EDR Contact: 01/27/2020
- Next Scheduled EDR Contact: 05/11/2020
- Data Release Frequency: Semi-Annually

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: 502-564-6716
- Last EDR Contact: 01/27/2020
- Next Scheduled EDR Contact: 05/11/2020
- 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: 12/02/2019
- Date Data Arrived at EDR: 12/03/2019
- Date Made Active in Reports: 02/10/2020
- Number of Days to Update: 69
- Source: Department of Environmental Protection
- Telephone: 502-564-6716
- Last EDR Contact: 01/27/2020
- Next Scheduled EDR Contact: 05/11/2020
- Data Release Frequency: Varies
EDR HIGH RISK HISTORICAL 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.

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.
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.

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.

**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.

**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.
Goverment Records Searched / Data Currency Tracking

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

- Date of Government Version: 12/31/2018
- Source: Department of Environmental Protection
- Telephone: N/A
- Date Data Arrived at EDR: 04/10/2019
- Last EDR Contact: 01/06/2020
- Date Made Active in Reports: 05/16/2019
- Next Scheduled EDR Contact: 04/20/2020
- Number of Days to Update: 36
- 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
- Source: Department of Environmental Conservation
- Telephone: 518-402-8651
- Date Data Arrived at EDR: 05/01/2019
- Last EDR Contact: 01/31/2020
- Date Made Active in Reports: 06/21/2019
- Next Scheduled EDR Contact: 05/11/2020
- Number of Days to Update: 51
- Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

- Date of Government Version: 06/30/2018
- Source: Department of Environmental Protection
- Telephone: 717-783-8990
- Date Data Arrived at EDR: 07/19/2019
- Last EDR Contact: 01/14/2020
- Date Made Active in Reports: 09/10/2019
- Next Scheduled EDR Contact: 04/07/2020
- Number of Days to Update: 53
- Data Release Frequency: Annually

RI MANIFEST: Manifest Information
Hazardous waste manifest information.

- Date of Government Version: 12/31/2018
- Source: Department of Environmental Management
- Telephone: 401-222-2797
- Date Data Arrived at EDR: 10/02/2019
- Last EDR Contact: 02/18/2020
- Date Made Active in Reports: 12/10/2019
- Next Scheduled EDR Contact: 06/01/2020
- Number of Days to Update: 69
- Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

- Date of Government Version: 05/31/2018
- Source: Department of Natural Resources
- Telephone: N/A
- Date Data Arrived at EDR: 06/19/2019
- Last EDR Contact: 03/09/2020
- Date Made Active in Reports: 09/03/2019
- Next Scheduled EDR Contact: 06/22/2020
- Number of Days to Update: 76
- 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.
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

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

State Wetlands Data: Wetland Inventory
Source: Environmental & Public Protection Cabinet
Telephone: 502-564-6736

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION
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Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.
GROUNDWATER FLOW DIRECTION INFORMATION
Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY
General Topographic Gradient: General SE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES

Source: Topography has been determined from the USGS 7.5’ Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.
HYDROLOGIC INFORMATION
Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<table>
<thead>
<tr>
<th>Flood Plain Panel at Target Property</th>
<th>FEMA Source Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>21231C0180C</td>
<td>FEMA FIRM Flood data</td>
</tr>
</tbody>
</table>

Additional Panels in search area:

<table>
<thead>
<tr>
<th>FEMA Source Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEMA FIRM Flood data</td>
</tr>
</tbody>
</table>

NATIONAL WETLAND INVENTORY

<table>
<thead>
<tr>
<th>NWI Quad at Target Property</th>
<th>Data Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>MONTICELLO</td>
<td>YES - refer to the Overview Map and Detail Map</td>
</tr>
</tbody>
</table>

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>LOCATION</th>
<th>GENERAL DIRECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not Reported</td>
<td></td>
<td>GROUNDWATER FLOW</td>
</tr>
</tbody>
</table>
GROUNDWATER FLOW VELOCITY INFORMATION
Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY
Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT GEOLOGIC AGE IDENTIFICATION

<table>
<thead>
<tr>
<th>Era:</th>
<th>Paleozoic</th>
<th>Category:</th>
<th>Stratified Sequence</th>
</tr>
</thead>
<tbody>
<tr>
<td>System:</td>
<td>Mississippian</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Series:</td>
<td>Meramecian Series</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Code:</td>
<td>M2</td>
<td>(decoded above as Era, System &amp; Series)</td>
<td></td>
</tr>
</tbody>
</table>

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture’s (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Decatur
Soil Surface Texture: silt loam
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class: Well drained
Hydric Status: Not hydric
Corrosion Potential - Uncoated Steel: High
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches

<table>
<thead>
<tr>
<th>Soil Layer Information</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Boundary</strong></td>
</tr>
<tr>
<td><strong>Layer</strong></td>
</tr>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>3</td>
</tr>
</tbody>
</table>
Soil Map ID: 2

Soil Component Name: Bewleyville
Soil Surface Texture: silt loam
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class: Well drained
Hydric Status: Not hydric
Corrosion Potential - Uncoated Steel: Moderate
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches

### Soil Layer Information

<table>
<thead>
<tr>
<th>Layer</th>
<th>Boundary</th>
<th>Soil Texture Class</th>
<th>Classification</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>16 inches</td>
<td>silt loam</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.</td>
<td>Max: 14.11 Min: 4.23 Max: 5.5 Min: 4.5</td>
</tr>
<tr>
<td>2</td>
<td>16 inches</td>
<td>37 inches</td>
<td>silty clay loam</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.</td>
<td>Max: 14.11 Min: 4.23 Max: 5.5 Min: 4.5</td>
</tr>
<tr>
<td>3</td>
<td>37 inches</td>
<td>61 inches</td>
<td>clay</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.</td>
<td>Max: 14.11 Min: 4.23 Max: 5.5 Min: 4.5</td>
</tr>
</tbody>
</table>

Soil Map ID: 3

Soil Component Name: Frederick
Soil Surface Texture: silt loam
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class: Well drained
Hydric Status: Not hydric
Corrosion Potential - Uncoated Steel: Moderate
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches

<table>
<thead>
<tr>
<th>Layer</th>
<th>Boundary</th>
<th>Soil Texture Class</th>
<th>AASHTO Group</th>
<th>Unified Soil</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>7 inches</td>
<td>silt loam</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.</td>
<td>Max: 14.11 Min: 4.23</td>
</tr>
<tr>
<td>2</td>
<td>7 inches</td>
<td>29 inches</td>
<td>silty clay</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.</td>
<td>Max: 14.11 Min: 4.23</td>
</tr>
<tr>
<td>3</td>
<td>29 inches</td>
<td>64 inches</td>
<td>clay</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.</td>
<td>Max: 14.11 Min: 4.23</td>
</tr>
</tbody>
</table>

Soil Map ID: 4
Soil Component Name: Water
Soil Surface Texture: silt loam
Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:
Hydric Status: Not hydric
Corrosion Potential - Uncoated Steel: Not Reported
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 0 inches
No Layer Information available.
Soil Map ID: 5

Soil Component Name: Melvin
Soil Surface Texture: silt loam
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.
Soil Drainage Class: Poorly drained
Hydric Status: Partially hydric
Corrosion Potential - Uncoated Steel: High
Depth to Bedrock Min: > 0 inches
Depth to Watertable Min: > 15 inches

<table>
<thead>
<tr>
<th>Layer</th>
<th>Boundary</th>
<th>Soil Texture Class</th>
<th>Classification</th>
<th>Saturated hydraulic conductivity micro m/sec</th>
<th>Soil Reaction (pH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0 inches</td>
<td>7 inches</td>
<td>silt loam</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay</td>
</tr>
<tr>
<td>2</td>
<td>7 inches</td>
<td>20 inches</td>
<td>silt loam</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay</td>
</tr>
<tr>
<td>3</td>
<td>20 inches</td>
<td>59 inches</td>
<td>silty clay loam</td>
<td>Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.</td>
<td>FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay</td>
</tr>
</tbody>
</table>

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.
# WELL SEARCH DISTANCE INFORMATION

<table>
<thead>
<tr>
<th>DATABASE</th>
<th>SEARCH DISTANCE (miles)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal USGS</td>
<td>1.000</td>
</tr>
<tr>
<td>Federal FRDS PWS</td>
<td>Nearest PWS within 1 mile</td>
</tr>
<tr>
<td>State Database</td>
<td>1.000</td>
</tr>
</tbody>
</table>

# FEDERAL USGS WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td>B4</td>
<td>USGS40000377658</td>
<td>1/2 - 1 Mile ESE</td>
</tr>
</tbody>
</table>

# FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>KY1162154</td>
<td>1/2 - 1 Mile SE</td>
</tr>
</tbody>
</table>

Note: PWS System location is not always the same as well location.

# STATE DATABASE WELL INFORMATION

<table>
<thead>
<tr>
<th>MAP ID</th>
<th>WELL ID</th>
<th>LOCATION FROM TP</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>KY6000000058610</td>
<td>0 - 1/8 Mile WSW</td>
</tr>
<tr>
<td>A2</td>
<td>KY600000037013</td>
<td>1/2 - 1 Mile South</td>
</tr>
<tr>
<td>A3</td>
<td>KY6000000037012</td>
<td>1/2 - 1 Mile South</td>
</tr>
<tr>
<td>B5</td>
<td>KY6000000049237</td>
<td>1/2 - 1 Mile ESE</td>
</tr>
<tr>
<td>B6</td>
<td>KY6000000048348</td>
<td>1/2 - 1 Mile ESE</td>
</tr>
<tr>
<td>A7</td>
<td>KY6000000037010</td>
<td>1/2 - 1 Mile South</td>
</tr>
<tr>
<td>A8</td>
<td>KY6000000037011</td>
<td>1/2 - 1 Mile South</td>
</tr>
<tr>
<td>9</td>
<td>KY600000013758</td>
<td>1/2 - 1 Mile NE</td>
</tr>
<tr>
<td>10</td>
<td>KY6000000058613</td>
<td>1/2 - 1 Mile West</td>
</tr>
<tr>
<td>C11</td>
<td>KY6000000068266</td>
<td>1/2 - 1 Mile SSE</td>
</tr>
<tr>
<td>C12</td>
<td>KY6000000068247</td>
<td>1/2 - 1 Mile SSE</td>
</tr>
<tr>
<td>C13</td>
<td>KY6000000068268</td>
<td>1/2 - 1 Mile SSE</td>
</tr>
<tr>
<td>C14</td>
<td>KY6000000068267</td>
<td>1/2 - 1 Mile SSE</td>
</tr>
<tr>
<td>16</td>
<td>KY6000000058635</td>
<td>1/2 - 1 Mile ESE</td>
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<tr>
<td>17</td>
<td>KY6000000053185</td>
<td>1/2 - 1 Mile SE</td>
</tr>
</tbody>
</table>
## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

### Map ID
- Direction: WSW
- Distance: 0 - 1/8 Mile
- Elevation: Higher

<table>
<thead>
<tr>
<th>Database</th>
<th>EDR ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>KY WELLS</td>
<td>KY6000000058610</td>
</tr>
</tbody>
</table>

| Fid: 58609 | Akgwa: 60003857 |
| Altid: Not Reported | Latdecimal: 36.8375 |
| Longdecima: -84.864722 | County: Wayne |
| Quadname: Monticello | Physiogr: Not Reported |
| Type: W | Surfaceele: 0 |
| Usage: Domestic - Single Household | Enddate: 01-JAN-61 |
| Site id: KY6000000058610 |

### A2
- Direction: South
- Distance: 1/2 - 1 Mile
- Elevation: Lower

<table>
<thead>
<tr>
<th>Database</th>
<th>EDR ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>KY WELLS</td>
<td>KY6000000037013</td>
</tr>
</tbody>
</table>

| Fid: 37012 | Akgwa: 62956 |
| Altid: Not Reported | Latdecimal: 36.826667 |
| Longdecima: -84.863333 | County: Wayne |
| Quadname: Monticello | Physiogr: Mississippian Plateau |
| Type: W | Surfaceele: 900 |
| Usage: Industrial - General | Enddate: 20-MAY-05 |
| Site id: KY6000000037013 |

### A3
- Direction: South
- Distance: 1/2 - 1 Mile
- Elevation: Lower

<table>
<thead>
<tr>
<th>Database</th>
<th>EDR ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>KY WELLS</td>
<td>KY6000000037012</td>
</tr>
</tbody>
</table>

| Fid: 37011 | Akgwa: 62955 |
| Altid: Not Reported | Latdecimal: 36.826667 |
| Longdecima: -84.863333 | County: Wayne |
| Quadname: Monticello | Physiogr: Mississippian Plateau |
| Type: W | Surfaceele: 900 |
| Usage: Industrial - General | Enddate: 20-MAY-05 |
| Site id: KY6000000037012 |

### B4
- Direction: ESE
- Distance: 1/2 - 1 Mile
- Elevation: Lower

<table>
<thead>
<tr>
<th>Database</th>
<th>EDR ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>FED USGS</td>
<td>USGS40000377658</td>
</tr>
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| Organization ID: USGS-KY | Organization Name: USGS Kentucky Water Science Center |
| Monitor Location: J20D0011 | Type: Well |
| Description: Not Reported | HUC: 05130103 |
| Drainage Area: Not Reported | Drainage Area Units: Not Reported |
| Contrib Drainage Area: Not Reported | Contrib Drainage Area Units: Not Reported |
| Aquifer: Not Reported | Formation Type: St. Louis Limestone |
| Aquifer Type: Not Reported | Construction Date: Not Reported |
| Well Depth: Not Reported | Well Depth Units: Not Reported |
| Well Hole Depth: Not Reported | Well Hole Depth Units: Not Reported |
### Map ID
### Direction
### Distance
### Elevation

<table>
<thead>
<tr>
<th>Site ID</th>
<th>Enddate</th>
<th>Usage</th>
<th>Surfaceele</th>
<th>Physiograp</th>
<th>County</th>
<th>Longdecima</th>
<th>Quadname</th>
<th>Type</th>
<th>Usage</th>
<th>Site id</th>
<th>Akgwa</th>
<th>Database</th>
<th>EDR ID Number</th>
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</thead>
<tbody>
<tr>
<td>B5</td>
<td>20-MAY-05</td>
<td>Industrial - General</td>
<td>0</td>
<td>Mississippian Plateau</td>
<td>Wayne</td>
<td>-84.863611</td>
<td>Monticello</td>
<td>W</td>
<td>UNKNOWN</td>
<td>KY6000000049237</td>
<td>40003830</td>
<td>KY WELLS</td>
<td>KY6000000049237</td>
</tr>
<tr>
<td>B6</td>
<td>20-MAY-05</td>
<td>Injection</td>
<td>0</td>
<td>Mississippian Plateau</td>
<td>Wayne</td>
<td>-84.863611</td>
<td>Monticello</td>
<td>W</td>
<td>Domestic - Single Household</td>
<td>KY6000000048348</td>
<td>40002924</td>
<td>KY WELLS</td>
<td>KY6000000048348</td>
</tr>
<tr>
<td>A7</td>
<td>UNKNOWN</td>
<td>Domestic - General</td>
<td>900</td>
<td>Eastern Coal Field</td>
<td>36.83961</td>
<td>-84.849388</td>
<td>Wayne</td>
<td>36.833959</td>
<td>Wayne</td>
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<td>KY6000000037010</td>
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<tr>
<td>A8</td>
<td>UNKNOWN</td>
<td>Industrial - General</td>
<td>900</td>
<td>Mississippian Plateau</td>
<td>Wayne</td>
<td>-84.863611111</td>
<td>Wayne</td>
<td>36.82638889</td>
<td>Wayne</td>
<td>KY6000000037011</td>
<td>62954</td>
<td>KY WELLS</td>
<td>KY6000000037011</td>
</tr>
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</table>

**Note:** The coordinates and other details are specific to the location and type of the wells.
<table>
<thead>
<tr>
<th>Map ID</th>
<th>Direction</th>
<th>Distance</th>
<th>Elevation</th>
<th>Database</th>
<th>EDR ID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>NE</td>
<td>1/2 - 1 Mile</td>
<td>Higher</td>
<td>KY WELLS</td>
<td>KY6000000013758</td>
</tr>
<tr>
<td>Fid:</td>
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<td></td>
<td></td>
<td>Akgwa:</td>
<td>19927</td>
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<td>Altid:</td>
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<td></td>
<td>County:</td>
<td>Wayne</td>
</tr>
<tr>
<td>Quadname:</td>
<td>Monticello</td>
<td></td>
<td></td>
<td>Physiograp:</td>
<td>Mississippian Plateau</td>
</tr>
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<td>Type:</td>
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<td></td>
<td></td>
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<tr>
<td>Usage:</td>
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<td></td>
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<td>Site id:</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| 10     | West      | 1/2 - 1 Mile | Higher    | KY WELLS | KY6000000058613 |
| Fid:   | 58612     |           |           | Akgwa:   | 60003860       |
| Altid: | Not Reported |         |           | Latdecimal: | 36.838333     |
| Longdecima: | -84.8775 |       |           | County:   | Wayne         |
| Quadname: | Parnell |         |           | Physiograp: | Not Reported |
| Type:  | W         |           |           | Surfaceele: | 0            |
| Usage: | Domestic - Single Household |         |           | Enddate:   | Not Reported  |
| Site id: | KY6000000058613 |   |           |           |               |

| C11    | SSE       | 1/2 - 1 Mile | Lower    | KY WELLS | KY6000000068266 |
| Fid:   | 68265     |           |           | Akgwa:   | 80016148       |
| Altid: | Not Reported |         |           | Latdecimal: | 36.82555556 |
| Longdecima: | -84.85638889 |       |           | County:   | Wayne         |
| Quadname: | Monticello |         |           | Physiograp: | Mississippian Plateau |
| Type:  | M         |           |           | Surfaceele: | 915          |
| Usage: | Monitoring Well - Ambient Monitoring |         |           | Enddate:   | 17-JAN-95    |
| Site id: | KY6000000068266 |   |           |           |               |

| C12    | SSE       | 1/2 - 1 Mile | Lower    | KY WELLS | KY6000000068247 |
| Fid:   | 68246     |           |           | Akgwa:   | 80016126       |
| Altid: | Not Reported |         |           | Latdecimal: | 36.82555556 |
| Longdecima: | -84.85638889 |       |           | County:   | Wayne         |
| Quadname: | Monticello |         |           | Physiograp: | Mississippian Plateau |
| Type:  | M         |           |           | Surfaceele: | 915          |
| Usage: | Monitoring Well - Ambient Monitoring |         |           | Enddate:   | 17-JAN-95    |
| Site id: | KY6000000068247 |   |           |           |               |
Map ID  Direction  Distance  Elevation

C13  SSE  1/2 - 1 Mile  Lower

- Fid: 68267
- Altid: Not Reported
- Longdecima: -84.85638889
- Quadname: Monticello
- Type: M
- Usage: Monitoring Well - Ambient Monitoring
- Enddate: 17-JAN-95
- Akgwa: 80016150
- Latdecimal: 36.82555556
- County: Wayne
- Physiograpt: Mississippian Plateau
- Surfacee: 915
- Site id: KY6000000068268

C14  SSE  1/2 - 1 Mile  Lower

- Fid: 68266
- Altid: Not Reported
- Longdecima: -84.85638889
- Quadname: Monticello
- Type: M
- Usage: Monitoring Well - Ambient Monitoring
- Enddate: 17-JAN-95
- Akgwa: 80016149
- Latdecimal: 36.82555556
- County: Wayne
- Physiograpt: Mississippian Plateau
- Surfacee: 915
- Site id: KY6000000068268

15  SE  1/2 - 1 Mile  Lower

- Fid: 68266
- Altid: Not Reported
- Longdecima: -84.85638889
- Quadname: Monticello
- Type: M
- Usage: Monitoring Well - Ambient Monitoring
- Enddate: 17-JAN-95
- Akgwa: 68267
- Latdecimal: Not Reported
- Altid: 80016149
- Pwssvcconn: 1
- Pwstype: TNCWS
- Contact: Not Reported
- Contactphone: 606-348-7812
- Contactaddress2: STAR RT 586 BOX 124
- Contactstate: KY
- Contactzip: 426330000
- Pwsactivity: Not Reported
- PWS ID: KY1162154
- PWS name: Not Reported
- PWS city: Not Reported
- PWS state: Not Reported
- PWS zip: Not Reported
- Activity status: Active
- Date system activated: 7503
- Retail population: 00000250
- System name: MOUNTAIN VIEW BAPTIST CAMP
- System address: MARK SHELTON
- System city: MONTICELLO
- System zip: 426330000
- County FIPS: 116
- City served: MONTICELLO
- Population served: 101 - 500 Persons
- Treatment: Treated
<table>
<thead>
<tr>
<th>Site ID</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Usage</th>
<th>Surfaceele</th>
<th>Type</th>
<th>Physiograp</th>
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<th>Longdecimal</th>
<th>Latdecimal</th>
<th>Fid:</th>
<th>Akgwa:</th>
<th>Enddate</th>
</tr>
</thead>
<tbody>
<tr>
<td>KY6000000053185</td>
<td>364946</td>
<td>0845057</td>
<td>Domestic - Single Household</td>
<td>0</td>
<td>W</td>
<td>Not Reported</td>
<td>Wayne</td>
<td>Monticello</td>
<td>-84.845556</td>
<td>36.834722</td>
<td>58634</td>
<td>60003882</td>
<td>01-JAN-65</td>
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<tr>
<td>KY6000000058635</td>
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<td>Not Reported</td>
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<td>53184</td>
<td>40008093</td>
<td>Not Reported</td>
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</tbody>
</table>

AREA RADON INFORMATION

State Database: KY Radon

Radon Test Results

<table>
<thead>
<tr>
<th>Zip</th>
<th>Test Date</th>
<th>Test Result</th>
</tr>
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<tbody>
<tr>
<td>42633</td>
<td>10/9/2003</td>
<td>13.50</td>
</tr>
<tr>
<td>42633</td>
<td>10/22/2003</td>
<td>10.60</td>
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<tr>
<td>42633</td>
<td>11/30/2003</td>
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<td>42633</td>
<td>10/12/2004</td>
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</tr>
<tr>
<td>42633</td>
<td>5/8/2003</td>
<td>9.10</td>
</tr>
</tbody>
</table>

Federal EPA Radon Zone for WAYNE County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 42633

Number of sites tested: 1

<table>
<thead>
<tr>
<th>Area</th>
<th>Average Activity</th>
<th>% &lt;4 pCi/L</th>
<th>% 4-20 pCi/L</th>
<th>% &gt;20 pCi/L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Living Area - 1st Floor</td>
<td>1.700 pCi/L</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Living Area - 2nd Floor</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
</tr>
<tr>
<td>Basement</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
<td>Not Reported</td>
</tr>
</tbody>
</table>
TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

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

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

State Wetlands Data: Wetland Inventory
Source: Environmental & Public Protection Cabinet
Telephone: 502-564-6736

HYDROGEOLOGIC INFORMATION

AQUIFLOW Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.
LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Kentucky Water Well Records Database
Source: Kentucky Geological Survey
Telephone: 859-257-5500
Water Wells in Kentucky. Data from the Kentucky Ground Water Data Repository.

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Locations
Source: Kentucky Geological Survey
Telephone: 859-257-5500
Oil and gas well locations in the state of Kentucky

RADON

State Database: KY Radon
Source: Department of Public Health
Telephone: 502-564-4856
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR’s Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey
Rich,

The Department for Environmental Protection (DEP) has conducted a records search on the address/location/name listed on your request. Upon completion of the search performed, DEP has identified no records associated with the information provided. I have attached a snapshot of the property with this email. If I can provide any further assistance on this request, please contact me.

Best Regards,

Jeff Robinson
Public Records Management Section
Division of Environmental Program Support Department for Environmental Protection
300 Sower Blvd
DEP.KORA@ky.gov

---

From: rnewton@visionengr.com [mailto:rnewton@visionengr.com]
Sent: Friday, March 27, 2020 4:57 PM
To: EEC KORA <EEC.KORA@ky.gov>
Cc: Robinson, Jeff (EEC) <Jeff.Robinson@ky.gov>
Subject: FW: Request for an file search for 939 West Columbia Ave. & 42Worsham Ln., Monticello, KY

Please see below.

Thanks,
To: 'Rich Newton' <rnewton@visionengr.com>
Subject: FW: Request for an file search for 939 West Columbia Ave. & 42Worsham Ln., Monticello, KY

From: Robinson, Jeff (EEC) <Jeff.Robinson@ky.gov>
Sent: Friday, March 27, 2020 1:41 PM
To: obaker@visionengr.com
Subject: RE: Request for an file search for 939 West Columbia Ave. & 42Worsham Ln., Monticello, KY

Odus,

I am no longer allowed to fill requests sent directly to me. Please send this request to EEC.KORA@ky.gov. I will be glad to fill your request, just include my name.

Thank you,

Jeff Robinson
Public Records Management Section
Division of Environmental Program Support
Department for Environmental Protection
300 Sower Blvd
DEP.KORA@ky.gov

From: obaker@visionengr.com [mailto:obaker@visionengr.com]
Sent: Friday, March 27, 2020 1:34 PM
To: Robinson, Jeff (EEC) <Jeff.Robinson@ky.gov>
Cc: 'Rich Newton' <rnewton@visionengr.com>
Subject: RE: Request for an file search for 939 West Columbia Ave. & 42 Worsham Ln., Monticello, KY

For a Phase I Environmental Site Assessment I would like to request a file search for any:

- UST's
- Spills
- Leaks
- Air Quality Environmental Complaints
- Hazardous Waste
- Super Fund
- Landfills
- Dumps
- KPDES Permits and No Discharge Permits
- Environmental Complaints

for the sites and neighboring faculties at 939 West Columbia Ave. and 42 Worsham Ln. in Monticello, KY.

Is at coordinates:
36°50’16.86” / -84°51’45.44”

Thank you

Odus Baker
Vision Engineering, LLC
859.559.0516 desk
Appendix III

Site Visit Photograph Summary
Looking along NW property line from N property corner

Looking along NE property line from N property corner

Looking NE on NE pl at adjacent property

Looking SE along NE pl at back of adjacent property

Looking along NE pl from E property corner

Looking W at center of property from E property corner

REPORT DATE: March 30, 2020
PROJECT LOCATION: Cumberland Horizon Village Site
 Monticello, KY
PROJECT NAME: Monticello

FIELD INSPECTOR: Dustin Roe / Vision Engineering
PHONE: (859)559-0516
looking along SE pl from E property corner  
looking along SE property line from S property corner  
looking along SW pl from S property corner  
looking along SW pl from W property corner  
looking along NW pl from W property corner  
looking E across property from center of property
Appendix IV

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

Disclaimer - Copyright and Trademark Notice

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR’s City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

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<td>Target Street</td>
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W COLUMBIA AVE  1995  (Cont’d)

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W COLUMBIA AVE  1992

140  BENTLEY, CHARLES
207  ROBERTS, DAVID
208  BURKE, RICK
223  RAGAN, GEORGE M
224  SLAGLE, FLOYD
225  ELAM, BOBBY
233  GOVER, SAM B
237  SEXTON, EARL
305  PERKINS, MACK
306  ELLER, C
308  CLARK, MAE
311  SELVIDGE, WILLIAM T JR
409  SELVIDGE, EVERETT
410  HUFFAKER, ERNEST
411  YORK, FRANK
413  UPCHURCH, TERRI
419  KING, GENE
421  ATKINSON, HENRY
423  STEPHENSON, VELA
501  CROUCH, FRONIA
509  SOUTHWOOD, RAY
609  MCCLAIN, RONNIE E
613  BACK, BOBBY E
700  FRANKLIN, MILFORD
704  WILLS, AUDELL
706  BAKER, JOHNNY
710  ABBOTT, BARNETT
804  COOMER, CARL V
806  ALLEY, BATCH
807  LEDBETTER, BRENDA
906  POWELL, EARL
911  CRABTREE, J
915  BLEVINS, DOSHA
920  LOVETT, JAMES
921  SMITH, GILBERT R
922  STEARNS, CURTIS
924  SIMPSON, STUART
2184  BRITT, JEAN
13412  CARRENDER, CLAUDE
Appendix V

Kentucky Geologic Survey Karst Potential Map
Appendix VI

Wayne County PVA Data
Summary

Parcel Number: M1-06-010.00
Account Number: 19706
Location Address: WEBSTER ADD
Description: WORTHAM LANE LOTS
Class: Residential
Tax District: 04 City
2019 Rate Per Thousand: 10.9400

Owner

Primary Owner
KENTUCKY HIGHLANDS COMMUNITY DEVELOPMENT CORPORATION
PO BOX 1738
LONDON, KY 40743

Land Characteristics

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<tr>
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<th>Topography</th>
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<tr>
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Valuation

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Taxes

Tax

2019
$485.50

Sale Information

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No data available for the following modules: Special Assessments, Improvement Information, Photos, Sketches.

Wayne County makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein. Its use or interpretation, The assessment information is from the last certified taxroll, All data is subject to change before the next certified taxroll.

User Privacy Policy
GDPR Privacy Notice

Last Data Upload: 3/25/2020 9:37:59 PM
Version 2.0.49
### Summary

- **Parcel Number**: M1-06-008.00
- **Account Number**: 15147
- **Location Address**: 939 W COLUMBIA AVE
- **Description**: WORTHAM LN & COLUMBIA AVE
- **Class**: Commercial
- **2019 Rate Per Thousand**: 10.9400

### Owner

Primary Owner: AMERICAN HEALTH MANAGEMENT INC.
PO BOX 572
RICHMOND, KY 40476

### Land Characteristics

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### Valuation

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### Taxes

- **Tax**: $5,243.40

### Improvement Information
Building Number: 1
Description: COMMERCIAL
Residence Type: Professional Services Funeral Home
Comm Type: Mobile Home Type
Year Built: 2001
Effective Age: 0
Ave. Wall Height: 0
Structure: 1 Story
Number of Stories: 0
Exterior: Brick/Veneer
Foundation: Wood Frame
Construction Type: Fair/Economy
Construction Quality: Good/Average
Building Condition: Gable
Roof Type: Comp/Shingles
Roof Cover: Sunken
Basement Type: All Finished
Basement Finish: 3/4
Basement Sq Ft: 4998
Garage/Carpent: 0
Garage Size: 0
Garage Type: 0
Garage Exterior: 0
Width: 0
Length: 0
Garage Sq Ft: 0
Pool: None
Pool Size: 0
Tennis Courts: None

Kitchens: 0
Dining Rooms: 0
Living Rooms: 0
Family Rooms: 0
Bedrooms: 0
Full Baths: 0
Half Baths: 0
Other Rooms: 0
Total Rooms: 0
Living/Office/Manuf Sq Ft: 5,542.00
Fireplaces/Water: 0/1
Supplemental Heat: None
Mobile Home Model: Mobile Home Manufacturer
Mobile Home Model: MH Skirt Foundation
Heat: Yes
Heat Source: Electric
Heat Type: Heat Pump
Air Conditioning: Yes
AC/Type: Central
Special Improvements: No
Fire Alarm: No
Sprinklers: No
Pond/Deck: Covered
Porch Sq Ft: 695
Deck Sq Ft: 0
Concretes Sq Ft: 0
Farm Bldg Type: Value
Farm Bldg Type: $490,000.00
Driveway: 0
Fence: 0

Sale Information
Sale Date: 11/27/2007
Sale Price: $540,000
Sale Type: Arms-Length Transaction
Book/Page: 325-470
Grantee: AMERICAN HEALTH MANAGEMENT INC
Grantor: MONTICELLO BANKING CO

Sale Date: 11/30/2005
Sale Price: $0
Sale Type: Obligation Transfer
Book/Page: 314-104
Grantee: MONTICELLO BANKING CO
Grantor: HEARTLAND SERVICES INC

Sale Date: 9/1/2000
Sale Price: $0
Sale Type: Affiliated Organizations
Book/Page: 281-147
Grantee: HEARTLAND SERVICES INC
Grantor: ADAMS MIKE & JOEY TUCKER

Sale Date: 5/1/1999
Sale Price: $38,000
Sale Type: Property Class Change
Book/Page: 0
Grantee: ADAMS MIKE & JOEY TUCKER
Grantor: GWINN JAMES

Photos

Sketches
Summary
Parcel Number: M1-06-009.00
Account Number: 19202
Location Address: 42 WORSHAM LN
Description: WORSHAM LN
Class: Residential
Tax District: 04 City
2019 Rate Per Thousand: 10.9400

Owner
Primary Owner: MEREDITH JEFFREY L & JEANETTA
297 SLOAN HOLLOW RD
MONTICELLO, KY 42633

Land Characteristics
Condition: Fair
Plat Book/Page: PART OF S & 6
Lot:
Block:
Acres: 0.30
Front: 0
Depth: 0
Lot Size: 0x0
Lot Sq Ft: 14000
Topography:
Drainage: Yes
Flood Hazard: Yes
Zoning: Electric: Yes
Gas: No
Sewer: No
Road: Secondary
Sidewalks: No

Valuation
2020 Working: $8,000
2019 Certified: $8,000
2018 Certified: $8,000
+ Land Value: $7,500
+ Improvement Value: $7,500
+ Ag Improvement Value: $0
- Total Taxable Value: $15,500
- Exemption Value: $0
- Net Taxable Value: $15,500
+ Land FCV: $0
+ Improvement FCV: $0
+ Ag Improvement FCV: $0
+ Total FCV: $0
Exemption
Farm Acres: 0.00
Fire Protection Acres: 0.00

Taxes
Tax: $150.52

Improvement Information
Building Number: 1
Description: MH/STORAGE
Residence Type: Single Family
Conm Type: MHI - Residential
Mobile Home Type: 1972
Year Built: 0
Effective Age: 0
Ave. Wall Height: 1 Story
Structure: 0
Number of Stories: 0
Exterior: MH Standard
Foundation: MH Nonpermanent
Construction Type: Wood Frame
Construction Quality: MHI Basic or Economy
Building Condition: Good/Average
Roof Type: Flat
Roof Pitch: Metal
Basement Type: None
Basement Finish: None
Basement Size: 0
Basement Sq Ft: 0
Garage/Carport: None
Garage Size: None
Garage Type: None
Garage Exterior: 0
Width: 12
Length: 56
Garage Sq Ft: 0
Pool: None
Pool Size: 0
Tennis Courts: None

Kitchens: 0
Dining Rooms: 0
Living Rooms: 0
Family Rooms: 0
Bedrooms: 0
Full Baths: 0
Half Baths: 0
Other Rooms: 0
Total Rooms: 0
Living Sq Ft: 672
Fireplaces/Water: 0/1
Supplemental Heat: None
Mobile Home Model: CHAMPION
Mobile Home Manufacturer: Aluminum
MH Skirt Foundation: Yes
Heat: Electric
Heat Source: Heat Pump
Air Conditioning: Yes
AC/Type: Central
Special Improvements: No
Fire Alarm: No
Sprinklers: No
Porch/Deck: Covered
Porch Sq Ft: 144
Deck Sq Ft: 0
Deck Sq Ft: 0
Concrete Sq Ft: 0
Farm Bldg Type: $7,500.00
Value
Driveway: Gravel
Fence: 0

Sale Date: 2/15/2013
Sale Price: $15,500
Sale Type: Sliding Scale
Book-Page: 351-141
Grantee: MEREDITH JEFFREY L & JEANETTA

Sale Date: 2/14/2013
Sale Price: $12,000
Sale Type: Other
Book-Page: 351-137
Grantee: SNOODGRASS BOBBY & SHERYL

Sale Date: 2/25/2008
Sale Price: $0
Sale Type: Close Relative Sale
Book-Page: 326-772
Grantee: DOBBS DEE & JOY DOBBS KIDD & DOBBS DESTER

Sale Date: 12/16/2004
Sale Price: $0
Sale Type: Close Relative Sale
Book-Page: 326-772
Grantee: DOBBS DESTER & EDITH

Sale Date: 2/3/1994
Sale Price: $18,900
Sale Type: Arms-Length Transaction
Book-Page: 236-102
Grantee: UPCHURCH CHARLES B & GLENNNA A

Photos

Sketches
## Endangered Species

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

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

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

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

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

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

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

   Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below. Documentation may include letters from the Services, species lists from the Services’ websites, surveys or other documents and analysis showing that there are no species in the action area.

   Yes, there are federally listed species or designated critical habitats present in the action area.
Screen Summary
Compliance Determination
This project will have No Effect on listed species because there are no listed species or designated critical habitats in the action area. This project is in compliance with the Endangered Species Act. See attached letter dated August 31, 2020 and stamped October 2, 2020 by the Kentucky Field Office for the US Fish and Wildlife Service stating that "significant impacts to federally-listed species are not likely to result from this project as currently proposed."

Supporting documentation
05 FWS signed.pdf

Are formal compliance steps or mitigation required?
   Yes
   ✓ No
August 31, 2020

Mr. Virgil Lee Andrews  
US Fish and Wildlife Service  
330 W. Broadway Street, RM 265  
Frankfort, KY 40601

RE: Cumberland Horizon Village  
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553).  
Consultation Code: 04EK1000-2020-SLI-1726

Dear Mr. Andrews,

Southern Tier Housing Corporation dba Highlands Housing Corporation, a non-profit located in London, KY is proposing to acquire four properties with a total acreage of 3.83: 70 Worsham, 42 Worsham, 150 Worsham, and a small parcel adjacent to 70 Worsham known as 939 W. Columbia Avenue, for the purpose of constructing 36 senior housing units comprised of 19 one-bedrooms and 17 two-bedrooms. There is a sink hole on the 70 Worsham Ave property. The lot at 42 Worsham has a trailer that will be demolished and two trees that will need to be cut down. There are 6 Cherry trees on 70 Worsham that may also need to be cut down. The subject property was in agricultural use until land development in the area started around 1951 with residential development to the north, east and west of the Property, the area to the south of the Property has remained undeveloped. Review of aerial photographs indicate that the land was developed into its current state after 1997.

See attached species list for potential or known endangered species in Wayne County. The list includes various bats and clams which should not be impacted due to the location of the project.

On behalf of Highlands Housing Corporation, I would like to request your concurrence of no effect on threatened or endangered species. Should you have any concerns regarding the impact of this project on either endangered species or habitats, please advise on required measures or precautions to be taken. An aerial map, site survey, and photos are attached for your review. If you have any questions or need additional material, please contact me at 859-248-5434 or suzieloveday@gmail.com. Thank you for your assistance.

Sincerely,

Suzie Loveday  
Consultant

Enclosures
## Explosive and Flammable Hazards

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

1. Is the proposed HUD-assisted project itself the development of a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries)?
   - **No**
   - Yes

2. Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?
   - **No**
   - Yes

3. Within 1 mile of the project site, are there any current or planned stationary aboveground storage containers that are covered by 24 CFR 51C? Containers that are NOT covered under the regulation include:
   - Containers 100 gallons or less in capacity, containing common liquid industrial fuels OR
   - Containers of liquified petroleum gas (LPG) or propane with a water volume capacity of 1,000 gallons or less that meet the requirements of the 2017 or later version of National Fire Protection Association (NFPA) Code 58.
   If all containers within the search area fit the above criteria, answer “No.” For any other type of aboveground storage container within the search area that holds one of the flammable or explosive materials listed in Appendix I of 24 CFR part 51 subpart C, answer “Yes.”
   - **No**
   - Yes
4. Based on the analysis, is the proposed HUD-assisted project located at or beyond the required separation distance from all covered tanks?

✓ Yes

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

No

Screen Summary

Compliance Determination
There is a current or planned stationary aboveground storage container of concern within 1 mile of the project site. The Separation Distance from the project is acceptable. The project is in compliance with explosive and flammable hazard requirements. A survey of Google Earth Pro aerial photo maps found that there are multiple propane tanks within a 1-mile radius of the project site with capacities that range from 1,000 to 18,000 gallons. Per the completed HUD Acceptable Separation Distance Calculator, all are outside of the acceptable separation distance thresholds. See attached maps and calculations.

Supporting documentation

06 ASD Tool - 18000 gallons.pdf
06 ASD Tool - 1000 gallons.pdf
06 Above Ground Storage Tanks - Cumberland Valley Horizon Project.pdf
06 Above Ground Storage Tanks Map.pdf

Are formal compliance steps or mitigation required?

Yes

✓ No
The closest tank is the 18,000 gallon propane tank. It is located more than 1,600 feet from the project site. All other tanks are 1,000 gallons or less. See screenshot of distance below.
CUMBERLAND HORIZON VILLAGE PROJECT
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
FW: Above Ground Storage Tanks - Cumberland Valley Horizon Project

1 message

Tiffany Boston <tboston@southerntierhousing.org>
To: Suzie Loveday <suzieloveday@gmail.com>
Cc: Gordon Kidd <gkidd@southerntierhousing.org>
Fri, Sep 25, 2020 at 3:00 PM

Tiffany:

Thanks for doing this. Did you send this to Suzie? If not, please send to her and copy me on it.

Thanks,

Gordon Kidd
President and CEO
Highlands Housing Corporation
Direct Dial: 606.657.4886
Email: gkidd@hhfirst.org

From: Tiffany Boston <tboston@southerntierhousing.org>
Sent: Friday, September 25, 2020 2:53 PM
To: Gordon Kidd <gkidd@southerntierhousing.org>
Subject: RE: Above Ground Storage Tanks - Cumberland Valley Horizon Project

From: Gordon Kidd <gkidd@southerntierhousing.org>
Sent: Friday, September 25, 2020 3:00 PM
To: Tiffany Boston <tboston@southerntierhousing.org>
Subject: RE: Above Ground Storage Tanks - Cumberland Valley Horizon Project
Gordon,

I went to Holston Gas today and got the info for all the propane tanks that were on the list. All except Bertram Oil and I had to call and talk to them.

1. WC Jail – 4 tanks @ 1,000 gallon each
2. Water Tanks N/A
3. Bertram Oil – I called and spoke to someone there and the tanks they have on site are empty used tanks that are just sitting there until they find a new home.
4. Grain Silo N/A
5. Cobb – 3 tanks @ 1,000 gallons each
6. Cobb – 1 large tank @ 18,000 gallons
7. Wayne County High School – 1 Large tank @ 18,000 gallons
8. Monticello Independent School – 3 tanks @ 1,000 gallons each but only 1 is being used, the other 2 remain empty
9. Wayne County Schools – 6 tanks @ 1,000 gallons each
10. Wayne County (Old Courthouse) 4 tanks @ 1,000 gallons each

Hopefully this helps.

Tiffany Boston
Housing Specialist
Highlands Housing Corporation

Phone: 606.278.2508
Email: tboston@hhfirst.org

Tiffany:

Could you do a project for me? Suzie is working on an ERR for our Cumberland Horizon Village project. She has noted several above ground storage tanks and most of them are apparently propane tanks. Could you drive around the sites on the attachment and find out how large the tanks are? You might be able to start with Bertram Oil and ask them how large their propane tank is and then visit or “drive by” the remaining sites. (You may know how large the tanks are and not have to do that.)

If you have any questions about what Suzie is needing, please call her directly.

Thanks,

Gordon Kidd
President and CEO
Highlands Housing Corporation
Hi Gordon,

Can you help me with these Aboveground Storage Tanks?

It looks like they are ALL Propane tanks, which makes this relatively easy.

I've put together a chart. There are 10 total, but one is the city's water tanks, and one is a grain silo. You can disregard those 2.

The rest are spread out across the one mile radius. I've attached the map.

Here is the chart:

<table>
<thead>
<tr>
<th># on map</th>
<th>Company Name</th>
<th>Type of tank</th>
<th>Question</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Wayne County Jail</td>
<td>4 small propane tanks</td>
<td>Size of largest tank?</td>
</tr>
<tr>
<td>2</td>
<td>City of Monticello</td>
<td>Water Tanks</td>
<td>confirmed previously - C. Hutchison project</td>
</tr>
<tr>
<td>3</td>
<td>Bertram Oil Distribution</td>
<td>Propane Tanks</td>
<td>Size of largest tank?</td>
</tr>
<tr>
<td>4</td>
<td>Grain Silo</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>5</td>
<td>Cobb-Vantress Production</td>
<td>3 propane tanks</td>
<td>Size of largest tank?</td>
</tr>
<tr>
<td>6</td>
<td>Cobb-Vantress Production</td>
<td>1 large tank</td>
<td>What size is it?</td>
</tr>
<tr>
<td>7</td>
<td>Wayne County High School</td>
<td>1 propane tank</td>
<td>What size?</td>
</tr>
<tr>
<td>8</td>
<td>Monticello Independent Schools</td>
<td>3 small propane tanks</td>
<td>What sizes?</td>
</tr>
<tr>
<td>9</td>
<td>Wayne County Schools</td>
<td>6 propane tanks</td>
<td>What sizes?</td>
</tr>
<tr>
<td>10</td>
<td>Wayne County</td>
<td>4 Propane Tanks</td>
<td>What sizes?</td>
</tr>
</tbody>
</table>

So here are the guidelines with propane tanks:

1. If the tank size is under 100 gallons, we don't have to do anything.
2. We can exclude any that are 1,000 gallons or less IF we can confirm that they comply with NFPA 58 2017 Edition.
3. The easiest answer is to find out the sizes of the largest tank for each location.
Is there any way you can do that for me? Can you tell the size by looking at them? Or maybe it's written on them? The hardest one to find out will be the ones for the county because they're behind a fence. Otherwise, I think someone could drive around, take pics of each one, and figure out what the sizes are. Thoughts?

I've called people before about their tank sizes, and the response isn't always positive... So if we can do it without calling, I think that would be easiest.

Thanks!!!!

Suzie Loveday
suzieloveday@gmail.com / (859) 248-5434

Loveday Consulting, LLC
Acceptable Separation Distance (ASD) Electronic Assessment Tool

The Environmental Planning Division (EPD) has developed an electronic-based assessment tool that calculates the Acceptable Separation Distance (ASD) from stationary hazards. The ASD is the distance from above ground stationary containerized hazards of an explosive or fire prone nature, to where a HUD assisted project can be located. The ASD is consistent with the Department's standards of blast overpressure (0.5 psi-buildings) and thermal radiation (450 BTU/ft² - hr - people and 10,000 BTU/ft² - hr - buildings). Calculation of the ASD is the first step to assess site suitability for proposed HUD-assisted projects near stationary hazards. Additional guidance on ASDs is available in the Department's guidebook "Siting of HUD-Assisted Projects Near Hazardous Facilities" and the regulation 24 CFR Part 51, Subpart C, Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature.

Note: Tool tips, containing field specific information, have been added in this tool and may be accessed by hovering over the ASD result fields with the mouse.

Acceptable Separation Distance Assessment Tool

Is the container above ground?  
Yes: ☑  No: ☐

Is the container under pressure?  
Yes: ☑  No: ☐

Does the container hold a cryogenic liquified gas?  
Yes: ☑  No: ☐

Is the container diked?  
Yes: ☑  No: ☐

What is the volume (gal) of the container?  
18000

What is the Diked Area Length (ft)?

What is the Diked Area Width (ft)?

Calculate Acceptable Separation Distance

Diked Area (sqft)

ASD for Blast Over Pressure (ASDBOP)  
569.50

ASD for Thermal Radiation for People (ASDPPU)  
922.03

ASD for Thermal Radiation for Buildings (ASDBPU)  
191.30

ASD for Thermal Radiation for People (ASDPNPD)

ASD for Thermal Radiation for Buildings (ASDBNPD)

For mitigation options, please click on the following link: Mitigation Options (/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/)

Providing Feedback & Corrections

After using the ASD Assessment Tool following the directions in this User Guide, users are encouraged to provide feedback on how the ASD Assessment Tool may be improved. Users are also encouraged to send comments or corrections for the improvement of the tool.

Please send comments or other input using the Contact Us (https://www.hudexchange.info/contact-us/) form.

Related Information

- ASD Flow Chart (/resource/3840/acceptable-separation-distance-asd-flowchart/)
Acceptable Separation Distance (ASD) Electronic Assessment Tool

The Environmental Planning Division (EPD) has developed an electronic-based assessment tool that calculates the Acceptable Separation Distance (ASD) from stationary hazards. The ASD is the distance from above ground stationary containerized hazards of an explosive or fire prone nature, to where a HUD assisted project can be located. The ASD is consistent with the Department's standards of blast overpressure (0.5 psi-buildings) and thermal radiation (450 BTU/ft² - hr - people and 10,000 BTU/ft² - hr - buildings). Calculation of the ASD is the first step to assess site suitability for proposed HUD-assisted projects near stationary hazards. Additional guidance on ASDs is available in the Department’s guidebook "Siting of HUD-Assisted Projects Near Hazardous Facilities" and the regulation 24 CFR Part 51, Subpart C, Siting of HUD-Assisted Projects Near Hazardous Operations Handling Conventional Fuels or Chemicals of an Explosive or Flammable Nature.

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Acceptable Separation Distance Assessment Tool

<table>
<thead>
<tr>
<th>Question</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is the container above ground?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Is the container under pressure?</td>
<td></td>
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</tr>
<tr>
<td>Does the container hold a cryogenic liquified gas?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Is the container diked?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>What is the volume (gal) of the container?</td>
<td>1000</td>
<td></td>
</tr>
<tr>
<td>What is the Diked Area Length (ft)?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>What is the Diked Area Width (ft)?</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Calculate Acceptable Separation Distance

| Diked Area (sqft)            |     |    |
| ASD for Blast Over Pressure (ASDBOP)                                  | 219.03|
| ASD for Thermal Radiation for People (ASDPPU)                         | 276.57|
| ASD for Thermal Radiation for Buildings (ASDBPU)                      | 50.28 |
| ASD for Thermal Radiation for People (ASDPNP)                         |     |    |
| ASD for Thermal Radiation for Buildings (ASDBNPD)                     |     |    |

For mitigation options, please click on the following link: Mitigation Options (/resource/3846/acceptable-separation-distance-asd-hazard-mitigation-options/)

Providing Feedback & Corrections

After using the ASD Assessment Tool following the directions in this User Guide, users are encouraged to provide feedback on how the ASD Assessment Tool may be improved. Users are also encouraged to send comments or corrections for the improvement of the tool.

Please send comments or other input using the Contact Us (https://www.hudexchange.info/contact-us/) form.

Related Information

- ASD Flow Chart (/resource/3840/acceptable-separation-distance-asd-flowchart/)
Farmlands Protection

<table>
<thead>
<tr>
<th>General requirements</th>
<th>Legislation</th>
<th>Regulation</th>
</tr>
</thead>
</table>

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

   Yes

   ✓ No

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

   This project does not include any activities that could potentially convert agricultural land to a non-agricultural use as the site is in a previously developed urban letter. See letter from USDA Soil Scientist confirming that although the site is comprised of prime farmland, the property has already been converted and removed from agriculture production.

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

**Screen Summary**

**Compliance Determination**

This project does not include any activities that could potentially convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act. This project does not include any activities that could potentially convert agricultural land to a non-agricultural use as the site is in a previously developed urban letter. See letter from USDA Soil Scientist confirming that although the site is comprised of prime farmland, the property has already been converted and removed from agriculture production.

**Supporting documentation**

*07 Farmland_Classification.pdf*
07 Farmland Letter.pdf

Are formal compliance steps or mitigation required?
   Yes
   ✔ No
September 14, 2020

Suzie Loveday
Loveday Consulting, LLC

RE: Cumberland Horizon Village

Dear Ms. Loveday:

In response to your request from 8/31/2020 regarding the above referenced project in Wayne County, Kentucky, the Natural Resources Conservation Service (NRCS) has no congressional authority for conducting Environmental Assessments (EA).

NRCS is mandated to provide information on the soils and/or impact to farmland according to the Farmland Protection Policy Act (P.L. 97-98) for projects that will be utilizing federal funding.

Based on the information contained in your request, the area of inquiry is located within what would be considered a PREVIOUSLY DEVELOPED URBAN AREA. This being the case, then there is no need to complete an AD-1006 form. With the site having previously been manipulated with infrastructure (such as roads, water/sewer, electrical) and thus removed from agricultural production, conversion has already taken place and any prime, unique, or farmland of local or statewide importance would no longer exist.

If we may be of additional assistance, please do not hesitate to contact us.

Sincerely,

Perri Pedley
Soil Scientist
perri.pedley@usda.gov
**MAP LEGEND**

- **Prime farmland if subsoiled, completely removing the root inhibiting soil layer**
- **Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60**
- **Prime farmland if irrigated and reclaimed of excess salts and sodium**
- **Farmland of statewide importance, if irrigated and drained**
- **Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season**
- **Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season and drained**
- **Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season and reclaimed of excess salts and sodium**
- **Farmland of statewide importance, if irrigated, if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season**
- **Farmland of statewide importance, if irrigated, if thawed**
- **Farmland of local importance, if irrigated**
- **Farmland of statewide importance, if irrigated and reclaimed of excess salts and sodium**
- **Farmland of unique importance**
- **Not rated or not available**

**Soil Rating Lines**

- **Not prime farmland**
- **All areas are prime farmland**
- **Prime farmland if drained**
- **Prime farmland if protected from flooding or not frequently flooded during the growing season**
- **Prime farmland if irrigated**
- **Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season**
- **Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season and drained**
- **Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season and reclaimed of excess salts and sodium**
- **Prime farmland if warm enough, and either drained or either protected from flooding or not frequently flooded during the growing season**
- **Prime farmland if irrigated**
- **Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season**
- **Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season and drained**
- **Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season and reclaimed of excess salts and sodium**
- **Prime farmland if irrigated, if warm enough**
- **Prime farmland if irrigated, if thawed**
- **Prime farmland if local importance, if irrigated**

---

**Area of Interest (AOI)**

- **Area of Interest (AOI)**

**Soils**

- **Soil Rating Polygons**
  - Not prime farmland
  - All areas are prime farmland
  - Prime farmland if drained
  - Prime farmland if protected from flooding or not frequently flooded during the growing season
  - Prime farmland if irrigated
  - Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season
  - Prime farmland if irrigated and drained
  - Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season

---

**Natural Resources Conservation Service**

Web Soil Survey
National Cooperative Soil Survey

8/31/2020
<table>
<thead>
<tr>
<th>Soil Rating Points</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not prime farmland</td>
<td>Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60</td>
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<tr>
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<td>Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season</td>
</tr>
<tr>
<td>Prime farmland if reclaimed of excess salts and sodium</td>
<td>Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season</td>
</tr>
<tr>
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<td>Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season</td>
</tr>
<tr>
<td>Farmland of statewide importance, if warm enough</td>
<td>Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season</td>
</tr>
<tr>
<td>Farmland of statewide importance, if thawed</td>
<td>Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season</td>
</tr>
<tr>
<td>Farmland of local importance</td>
<td>Farmland of unique importance</td>
</tr>
<tr>
<td>Not rated or not available</td>
<td>Prime farmland if subsoiled, completely removing the root inhibiting soil layer</td>
</tr>
<tr>
<td>Prime farmland if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60</td>
<td>Prime farmland if irrigated and reclaimed of excess salts and sodium</td>
</tr>
<tr>
<td>Farmland of statewide importance</td>
<td>Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season</td>
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</tr>
</tbody>
</table>
Farmland of statewide importance, if drained and either protected from flooding or not frequently flooded during the growing season

Farmland of statewide importance, if irrigated and drained

Farmland of statewide importance, if irrigated and either protected from flooding or not frequently flooded during the growing season

Farmland of statewide importance, if subsoiled, completely removing the root inhibiting soil layer

Farmland of statewide importance, if irrigated and the product of I (soil erodibility) x C (climate factor) does not exceed 60

Farmland of unique importance

Farmland of not rated or not available

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Wayne County, Kentucky
Survey Area Data: Version 17, May 28, 2020

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Dec 31, 2009—Oct 25, 2016

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.
Farmland Classification

<table>
<thead>
<tr>
<th>Map unit symbol</th>
<th>Map unit name</th>
<th>Rating</th>
<th>Acres in AOI</th>
<th>Percent of AOI</th>
</tr>
</thead>
<tbody>
<tr>
<td>BwB</td>
<td>Bewleyville silt loam, 2 to 6 percent slopes</td>
<td>All areas are prime farmland</td>
<td>0.6</td>
<td>15.9%</td>
</tr>
<tr>
<td>DeC</td>
<td>Decatur silt loam, 6 to 12 percent slopes</td>
<td>Farmland of statewide importance</td>
<td>3.4</td>
<td>84.1%</td>
</tr>
<tr>
<td><strong>Totals for Area of Interest</strong></td>
<td></td>
<td></td>
<td><strong>4.0</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

**Description**

Farmland classification identifies map units as prime farmland, farmland of statewide importance, farmland of local importance, or unique farmland. It identifies the location and extent of the soils that are best suited to food, feed, fiber, forage, and oilseed crops. NRCS policy and procedures on prime and unique farmlands are published in the "Federal Register," Vol. 43, No. 21, January 31, 1978.

**Rating Options**

*Aggregation Method:* No Aggregation Necessary

*Tie-break Rule:* Lower
Floodplain Management

<table>
<thead>
<tr>
<th>General Requirements</th>
<th>Legislation</th>
<th>Regulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Executive Order 11988, Floodplain Management, requires federal activities to avoid</td>
<td>Executive Order 11988</td>
<td>24 CFR 55</td>
</tr>
<tr>
<td>impacts to floodplains and to avoid direct and indirect support of floodplain</td>
<td></td>
<td></td>
</tr>
<tr>
<td>development to the extent practicable.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

   55.12(c)(3)
   55.12(c)(4)
   55.12(c)(5)
   55.12(c)(6)
   55.12(c)(7)
   55.12(c)(8)
   55.12(c)(9)
   55.12(c)(10)
   55.12(c)(11)

✓ None of the above

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

   03 Floodplain Map.pdf

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

Does your project occur in a floodplain?

✓ No

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

Yes

10/13/2020 13:02  Page 35 of 50
Screen Summary

Compliance Determination

This project does not occur in a floodplain. The project is in compliance with Executive Order 11988. The attached FIRMette map for the project site demonstrates that it is in an area of minimal flood hazard (Panel #21231C01810C, eff. 9/2/2009). The project is in compliance with floodplain management requirements.

Supporting documentation

Are formal compliance steps or mitigation required?

  Yes

✓ No
This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/27/2020 at 3:29 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

<table>
<thead>
<tr>
<th>General requirements</th>
<th>Legislation</th>
<th>Regulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulations under Section 106 of the National Historic Preservation Act (NHPA) require a consultative process to identify historic properties, assess project impacts on them, and avoid, minimize, or mitigate adverse effects</td>
<td>Section 106 of the National Historic Preservation Act (16 U.S.C. 470f)</td>
<td>36 CFR 800 “Protection of Historic Properties” [36 CFR 800.3(a)(1)]</td>
</tr>
</tbody>
</table>

**Threshold**

Is Section 106 review required for your project?

- No, because the project consists solely of activities listed as exempt in a Programmatic Agreement (PA). (See the PA Database to find applicable PAs.)
- No, because the project consists solely of activities included in a No Potential to Cause Effects memo or other determination [36 CFR 800.3(a)(1)].
- Yes, because the project includes activities with potential to cause effects (direct or indirect).

**Step 1 – Initiate Consultation**

Select all consulting parties below (check all that apply):

- ✔ State Historic Preservation Offer (SHPO)  Completed
- ✔ Indian Tribes, including Tribal Historic Preservation Officers (THPOs) or Native Hawaiian Organizations (NHOs)
- ✔ Eastern Band of Cherokee Indians  Response Period Elapsed
Other Consulting Parties

Describe the process of selecting consulting parties and initiating consultation here:

Tribal consultation was initiated with the Cherokee Indians on September 9, 2020 using a letter sent via email inviting the Eastern Band of Cherokee Indians to be a consulting party on the Section 106 review for the project. The tribe did not respond within the 30-day threshold specified by HUD CPD Notice 12-006. A September 10, 2020 letter from the Kentucky Heritage Council (SHPO) finds "Our review indicates that the proposed project will not impact any properties or sites that are listed in or eligible for the National Register of Historic Places. The proposed project should not require an archaeological survey or cultural historic survey." Therefore, Section 106 requirements have been fulfilled.

Document and upload all correspondence, notices and notes (including comments and objections received below).

Step 2 – Identify and Evaluate Historic Properties

1. Define the Area of Potential Effect (APE), either by entering the address(es) or uploading a map depicting the APE below:

   70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)

In the chart below, list historic properties identified and evaluated in the APE. Every historic property that may be affected by the project should be included in the chart.

Upload the documentation (survey forms, Register nominations, concurrence(s) and/or objection(s), notes, and photos) that justify your National Register Status determination below.

<table>
<thead>
<tr>
<th>Address / Location / District</th>
<th>National Register Status</th>
<th>SHPO Concurrence</th>
<th>Sensitive Information</th>
</tr>
</thead>
</table>

Additional Notes:

2. Was a survey of historic buildings and/or archeological sites done as part of the
Step 3 – Assess Effects of the Project on Historic Properties

Only properties that are listed on or eligible for the National Register of Historic Places receive further consideration under Section 106. Assess the effect(s) of the project by applying the Criteria of Adverse Effect. (36 CFR 800.5) Consider direct and indirect effects as applicable as per guidance on direct and indirect effects.

Choose one of the findings below - No Historic Properties Affected, No Adverse Effect, or Adverse Effect; and seek concurrence from consulting parties.

✓ No Historic Properties Affected

Based on the response, the review is in compliance with this section. Document and upload concurrence(s) or objection(s) below.

Document reason for finding:
✓ No historic properties present.

Historic properties present, but project will have no effect upon them.

No Adverse Effect

Adverse Effect

Screen Summary
Compliance Determination
Based on Section 106 consultation there are No Historic Properties Affected because there are no historic properties present. The project is in compliance with Section 106. Tribal consultation was initiated with the Cherokee Indians on September 9, 2020 using a letter sent via email inviting the Eastern Band of Cherokee Indians to be a consulting party on the Section 106 review for the project. The tribe did not respond within the 30-day threshold specified by HUD CPD Notice 12-006. A September 10, 2020 letter from the Kentucky Heritage Council (SHPO) finds " Our review indicates
that the proposed project will not impact any properties or sites that are listed in or eligible for the National Register of Historic Places. The proposed project should not require an archaeological survey or cultural historic survey." Therefore, Section 106 requirements have been fulfilled.

Supporting documentation

08 Tribal Appendix A.pdf
08 Tribal Consultation.pdf
08 Email Invitation to be a consulting party.pdf
08 Tribal Memo.pdf
08 SHPO Letter.pdf

Are formal compliance steps or mitigation required?

- Yes
- ✔ No
Suzie Loveday  
Loveday Consulting LLC  
3097 Many Oaks Pk.  
Lexington, KY  40509  

Re:  Cumberland Horizon Village, Monticello, Wayne Co., KY

Dear Ms. Loveday:

Our review indicates that the proposed project will not impact any properties or sites that are listed in or eligible for the National Register of Historic Places. The proposed project should not require an archaeological survey or cultural historic survey.

In the event that human remains are encountered during project activities, all work should be immediately stopped in the area. The area should be cordoned off, and in accordance with KRS 72.020 the county coroner and local law enforcement must be contacted immediately. Upon confirmation that the human remains are not of forensic interest, the unanticipated discovery must be reported to the Kentucky Heritage Council.

Should the project plans change, or should additional information become available regarding cultural resources or citizens’ concerns regarding impacts to cultural resources, please submit that information to our office as additional consultation may be warranted. Should you have any questions, feel free to contact Nick Laracuente of my staff at nicolas.laracuente@ky.gov.

Sincerely,

Craig A. Potts,  
Executive Director and  
State Historic Preservation Officer

CP:nrl KHC #59230
MEMORANDUM

TO: Environmental Review File

FROM: Suzie Loveday, Consultant and Environmental Review Preparer

SUBJECT: Tribal response to Section 106 Consultation Letter

DATE: October 9, 2020

On September 9, 2020, I sent a letter via email inviting the Eastern Band of Cherokee Indians to be a consulting party on the Section 106 review for the new construction by Highland Housing, Inc. of thirty-six (36) multifamily housing units on 3.83 acres of land known as the “Cumberland Horizon Village Project” located at 70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553). The tribe did not respond within the 30-day threshold specified by HUD CPD Notice 12-006.
Invitation to be a consulting party at 70 Worsham Lane, Monticello, KY 42633

1 message

Suzie Loveday <suzieloveday@gmail.com>  Wed, Sep 9, 2020 at 8:46 PM
To: paxtmyer@nc-cherokee.com
Cc: Tina Cain <tina@fahe.org>, Gordon Kidd <gkidd@southerntierhousing.org>, Jonathan Coulter <jcoulter@kyhousing.org>, russtown@nc-cherokee.com

Dear Principal Chief Sneed,

For your consideration, please see the attached letter inviting the Eastern Band of Cherokee Indians to be a consulting party on the historic review for the acquisition of four properties with a total acreage of 3.83: 70 Worsham, 42 Worsham, 150 Worsham, and a small parcel adjacent to 70 Worsham known as 939 W. Columbia Avenue, for the purpose of constructing 36 senior housing units comprised of 19 one-bedrooms and 17 two-bedrooms.

Thanks so much!

Suzie Loveday
suzieloveday@gmail.com / (859) 248-5434

Loveday Consulting, LLC

---

Tribal Consultation.pdf

10134K
September 9, 2020

Richard Sneed, Principal Chief
Eastern Band of Cherokee Indians
PO Box 455
Cherokee, NC 28719
Via email to paxtmyer@nc-cherokee.com

RE: Cumberland Horizon Village Project located at 70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)

Dear Principal Chief Sneed,

Kentucky Housing Corporation (KHC) is considering funding the project listed above with HOME Investment Partnerships funds from the U.S. Department of Housing and Urban Development (HUD). Under HUD regulation 24 CFR 58.4, the Kentucky Housing Corporation has assumed HUD’s environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

On behalf of Kentucky Housing Corporation, I am conducting a review of this project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe, and if such properties exist, to help assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize or mitigate potential adverse effects.

Enclosed is a map that shows the project area. Highlands Housing Corporation, a non-profit located in London, KY is proposing to acquire four properties with a total acreage of 3.83: 70 Worsham, 42 Worsham, 150 Worsham, and a small parcel adjacent to 70 Worsham known as 939 W. Columbia Avenue, for the purpose of constructing 36 senior housing units comprised of 19 one-bedrooms and 17 two-bedrooms. There is a sink hole on the 70 Worsham Ave property. The lot at 42 Worsham has a trailer that will be demolished and two trees that will need to be cut down. There are 6 Cherry trees on 70 Worsham that may also need to be cut down. The subject property was in agricultural use until land development in the area started around 1951 with Residential development to the north, east and west of the Property, the area to the south of the Property has remained undeveloped. Review of aerial photographs indicate that the land was developed into its current state after 1997. There are no other disturbances known. See attached aerial map which shows the layout of the site and the aerial view.

To meet project timeframes, if you would like to be a consulting party on this project, can you please let us know of your interest within 30 days? If you have any initial concerns with impacts of the project on religious or cultural properties, can you please note them in your response? If you do not wish to consult on this project, can you please inform us? We value your assistance and look forward to consulting further if there are historic properties of religious and cultural significance to your tribe that may be affected by this project.

Sincerely,

Suzie Loveday
Consultant

Enclosures

CC: Jonathan Coulter, KHC
AERIAL LOCATION MAP
Cumberland Horizon Village Project
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
<table>
<thead>
<tr>
<th>REPORT DATE:</th>
<th>March 30, 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROJECT LOCATION:</td>
<td>Cumberland Horizon Village Site Monticello, KY</td>
</tr>
<tr>
<td>PROJECT NAME:</td>
<td>Monticello</td>
</tr>
</tbody>
</table>

**FIELD INSPECTOR**
Dustin Roe / Vision Engineering

**PHONE:** (859)559-0516

**REMARKS**

- Looking along NE property line from N property corner
- Looking along NW property line from N property corner
- looking NE on NE pl at adjacent property
- looking SE along NE pl at back of adjacent property
- looking along NE pl from E property corner
- looking W at center of property from E property corner

*site pictures 1 of 2*
<table>
<thead>
<tr>
<th>REPORT DATE:</th>
<th>March 30, 2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROJECT LOCATION:</td>
<td>Cumberland Horizon Village Site</td>
</tr>
<tr>
<td></td>
<td>Monticello, KY</td>
</tr>
<tr>
<td>PROJECT NAME:</td>
<td>Monticello</td>
</tr>
</tbody>
</table>

**Remarks**

- Looking along SE pl from E property corner
- Looking along SE property line from S property corner
- Looking along SW pl from S property corner
- Looking along SW pl from W property corner
- Looking along NW pl from W property corner
- Looking E across property from center of property

**Site pictures 2 of 2**

**Field Inspector**

Dustin Roe / Vision Engineering

**Phone:** (859)559-0516
Appendix A

When To Consult With Tribes Under Section 106

Section 106 requires consultation with federally-recognized Indian tribes when a project may affect a historic property of religious and cultural significance to the tribe. Historic properties of religious and cultural significance include: archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places, traditional cultural landscapes, plant and animal communities, and buildings and structures with significant tribal association. The types of activities that may affect historic properties of religious and cultural significance include: ground disturbance (digging), new construction in undeveloped natural areas, introduction of incongruent visual, audible, or atmospheric changes, work on a building with significant tribal association, and transfer, lease or sale of properties of the types listed above.

If a project includes any of the types of activities below, invite tribes to consult:

- **significant ground disturbance (digging)**
  Examples: new sewer lines, utility lines (above and below ground), foundations, footings, grading, access roads

- **new construction in undeveloped natural areas**
  Examples: industrial-scale energy facilities, transmission lines, pipelines, or new recreational facilities, in undeveloped natural areas like mountaintops, canyons, islands, forests, native grasslands, etc., and housing, commercial, and industrial facilities in such areas

- **incongruent visual changes**
  Examples: construction of a focal point that is out of character with the surrounding natural area, impairment of the vista or viewshed from an observation point in the natural landscape, or impairment of the recognized historic scenic qualities of an area

- **incongruent audible changes**
  Examples: increase in noise levels above an acceptable standard in areas known for their quiet, contemplative experience

- **incongruent atmospheric changes**
  Examples: introduction of lights that create skyglow in an area with a dark night sky

- **work on a building with significant tribal association**
  Examples: rehabilitation, demolition or removal of a surviving ancient tribal structure or village, or a building or structure that there is reason to believe was the location of a significant tribal event, home of an important person, or that served as a tribal school or community hall

- **transfer, lease or sale of a historic property of religious and cultural significance**
  Example: transfer, lease or sale of properties that contain archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, plant and animal communities, or buildings and structures with significant tribal association

- **None of the above apply**

Cumberland Horizon Village  Suzie Loveday  09/09/2020
Project  Reviewed By  Date
Appendix A

When To Consult With Tribes Under Section 106

Section 106 requires consultation with federally-recognized Indian tribes when a project may affect a historic property of religious and cultural significance to the tribe. Historic properties of religious and cultural significance include: archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places, traditional cultural landscapes, plant and animal communities, and buildings and structures with significant tribal association. The types of activities that may affect historic properties of religious and cultural significance include: ground disturbance (digging), new construction in undeveloped natural areas, introduction of incongruent visual, audible, or atmospheric changes, work on a building with significant tribal association, and transfer, lease or sale of properties of the types listed above.

If a project includes any of the types of activities below, invite tribes to consult:

- **significant ground disturbance (digging)**
  Examples: new sewer lines, utility lines (above and below ground), foundations, footings, grading, access roads

- **new construction in undeveloped natural areas**
  Examples: industrial-scale energy facilities, transmission lines, pipelines, or new recreational facilities, in undeveloped natural areas like mountaintops, canyons, islands, forests, native grasslands, etc., and housing, commercial, and industrial facilities in such areas

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  Examples: construction of a focal point that is out of character with the surrounding natural area, impairment of the vista or viewshed from an observation point in the natural landscape, or impairment of the recognized historic scenic qualities of an area

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  Examples: increase in noise levels above an acceptable standard in areas known for their quiet, contemplative experience

- **incongruent atmospheric changes**
  Examples: introduction of lights that create skyglow in an area with a dark night sky

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  Examples: rehabilitation, demolition or removal of a surviving ancient tribal structure or village, or a building or structure that there is reason to believe was the location of a significant tribal event, home of an important person, or that served as a tribal school or community hall

- **transfer, lease or sale of a historic property of religious and cultural significance**
  Example: transfer, lease or sale of properties that contain archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, plant and animal communities, or buildings and structures with significant tribal association

- **None of the above apply**

<table>
<thead>
<tr>
<th>Cumberland Horizon Village</th>
<th>Suzie Loveday</th>
<th>09/09/2020</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project</td>
<td>Reviewed By</td>
<td>Date</td>
</tr>
</tbody>
</table>
Noise Abatement and Control

<table>
<thead>
<tr>
<th>General requirements</th>
<th>Legislation</th>
<th>Regulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUD’s noise regulations protect residential properties from excessive noise exposure. HUD encourages mitigation as appropriate.</td>
<td>Noise Control Act of 1972</td>
<td>Title 24 CFR 51 Subpart B</td>
</tr>
<tr>
<td>General Services Administration Federal Management Circular 75-2: “Compatible Land Uses at Federal Airfields”</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

- ✓ New construction for residential use

   NOTE: HUD assistance to new construction projects is generally prohibited if they are located in an Unacceptable zone, and HUD discourages assistance for new construction projects in Normally Unacceptable zones. See 24 CFR 51.101(a)(3) for further details.

- Rehabilitation of an existing residential property

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

- An interstate land sales registration

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

- None of the above

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

Indicate the findings of the Preliminary Screening below:

There are no noise generators found within the threshold distances above.
Noise generators were found within the threshold distances.

5. Complete the Preliminary Screening to identify potential noise generators in the

- Acceptable: (65 decibels or less; the ceiling may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))

  Indicate noise level here: 61

Based on the response, the review is in compliance with this section. Document and upload noise analysis, including noise level and data used to complete the analysis below.

- Normally Unacceptable: (Above 65 decibels but not exceeding 75 decibels; the floor may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))

- Unacceptable: (Above 75 decibels)

  HUD strongly encourages conversion of noise-exposed sites to land uses compatible with high noise levels.

  Check here to affirm that you have considered converting this property to a non-residential use compatible with high noise levels.

  Indicate noise level here: 61

Document and upload noise analysis, including noise level and data used to complete the analysis below.

**Screen Summary**

**Compliance Determination**

A Noise Assessment was conducted. The noise level was acceptable: 61.0 db. See noise analysis. The project is in compliance with HUD's Noise regulation. Major Noise Source, Road or Highway: The project site is located 148 feet from Highway 92 which has a total AADT of 5,970 for 2011 (highest level over 10-year period). The % for Single Truck volume as a percentage of AADT is 6.12%. 5,970 x 6.12% = 365
(medium trucks). The % of Combo truck volume is 1.478%. 5,970 x 1.478% = 88 (heavy trucks). 5,970 -365 - 88 = 5,517 (cars). See attached report from KYTC. Standard assumption of night volume of 15% was used. The average speed is 35 MPH. The average road grade of the segment of Highway 92, approximately 1,000 feet either side of a perpendicular line between the project site and the highway, must also be determined and entered in the appropriate field for Heavy Trucks. 1,000 feet west elevation is 949. 1,000 feet east elevation is 931. The difference is 18. 18/2000 feet = .9%. The project site is also located 25 feet from Worsham Lane which has a total AADT of 1,200 for 2011 (highest volume over 10-year period with no truck volume). Standard assumption of night volume of 15% was used. The average speed is 35 MPH. The stop sign is 136 feet from the site. The HUD DNL Calculator was used which included the railroad noise information. A total of 61 decibels was calculated. Refer to the attached National Transportation Noise Map and Kentucky Department of Transportation Maps. Railroad: The project site is located 22.68 miles from an active railroad. Because the distance is greater than 3,000 feet, no further action is required. See map from the Federal Rail Administration showing the location of the active railroad and the distance from the site to the railroad. Airport: Per the attached map, there is 1 FAA regulated civil airport located within 15 miles of the project site. However, according to the attached report and small airport worksheet, the project site will not be noise impacted by an airport. The project site is not located within 2,500 feet of a civilian airport. See attached map. The closest airport is the Wayne County Airport, located 4,638 feet from the project site. The project is in compliance with HUD’s Noise regulation.

Supporting documentation

10 Airport - Wayne County 5010 Report.pdf
10 Airport - Wayne County Worksheet.pdf
10 Airport Transportation Map.pdf
10 Noise - Railroad FRA Map.pdf
10 Noise - Roadway KYTC Traffic Count Worsham Lane.pdf
10 Noise - Roadway KYTC Traffic Count Hwy 92.pdf
10 Noise - Roadway Traffic Count Map.pdf
10 Noise - Roadway elevation west of site.pdf
10 Noise - Roadway elevation east of site.pdf
10 Noise - Roadway elevation of site.pdf
10 Noise - Roadway 1000 radius Map.pdf
10 DNL Calculator - HUD Exchange.pdf
10 National Transportation Noise Map.pdf

Are formal compliance steps or mitigation required?
Yes

☑ No
DNL Calculator

The Day/Night Noise Level Calculator is an electronic assessment tool that calculates the Day/Night Noise Level (DNL) from roadway and railway traffic. For more information on using the DNL calculator, view the Day/Night Noise Level Calculator Electronic Assessment Tool Overview.

Guidelines

- To display the Road and/or Rail DNL calculator(s), click on the "Add Road Source" and/or "Add Rail Source" button(s) below.
- All Road and Rail input values must be positive non-decimal numbers.
- All Road and/or Rail DNL value(s) must be calculated separately before calculating the Site DNL.
- All checkboxes that apply must be checked for vehicles and trains in the tables' headers.
- Note #1: Tooltips, containing field specific information, have been added in this tool and may be accessed by hovering over all the respective data fields with the mouse.
- Note #2: DNL Calculator assumes roadway data is always entered.

DNL Calculator

<table>
<thead>
<tr>
<th>Site ID</th>
<th>Cumberland Horizon Village</th>
</tr>
</thead>
<tbody>
<tr>
<td>Record Date</td>
<td>09/26/2020</td>
</tr>
<tr>
<td>User's Name</td>
<td>S. Loveday</td>
</tr>
</tbody>
</table>

**Road # 1 Name:** Highway 92

**Road #1**

<table>
<thead>
<tr>
<th>Vehicle Type</th>
<th>Cars</th>
<th>Medium Trucks</th>
<th>Heavy Trucks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effective Distance</td>
<td>148</td>
<td>148</td>
<td>148</td>
</tr>
<tr>
<td>Distance to Stop Sign</td>
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<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Average Speed</td>
<td>45</td>
<td>45</td>
<td>45</td>
</tr>
<tr>
<td>Average Daily Trips (ADT)</td>
<td>5517</td>
<td>365</td>
<td>88</td>
</tr>
<tr>
<td>Night Fraction of ADT</td>
<td>15</td>
<td>15</td>
<td>15</td>
</tr>
<tr>
<td>Road Gradient (%)</td>
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<td></td>
<td>1</td>
</tr>
<tr>
<td>Vehicle DNL</td>
<td>56</td>
<td>45</td>
<td>56</td>
</tr>
</tbody>
</table>

Calculate Road #1 DNL: 59 | Reset

**Road # 2 Name:** Worsham Lane

**Road #2**

<table>
<thead>
<tr>
<th>Vehicle Type</th>
<th>Cars</th>
<th>Medium Trucks</th>
<th>Heavy Trucks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effective Distance</td>
<td>25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Distance to Stop Sign</td>
<td>136</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Average Speed</td>
<td>35</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

https://www.hudexchange.info/programs/environmental-review/dnl-calculator/
Mitigation Options

If your site DNL is in Excess of 65 decibels, your options are:

- **No Action Alternative**: Cancel the project at this location
- **Other Reasonable Alternatives**: Choose an alternate site
- **Mitigation**
  - Contact your Field or Regional Environmental Officer (/programs/environmental-review/hud-environmental-staff-contacts/)
  - Increase mitigation in the building walls (only effective if no outdoor, noise sensitive areas)
  - Reconfigure the site plan to increase the distance between the noise source and noise-sensitive uses
  - Incorporate natural or man-made barriers. See The Noise Guidebook (/resource/313/hud-noise-guidebook/)
  - Construct noise barrier. See the Barrier Performance Module (/programs/environmental-review/bpm-calculator/)

Tools and Guidance

Day/Night Noise Level Assessment Tool User Guide (/resource/3822/day-night-noise-level-assessment-tool-user-guide/)

Day/Night Noise Level Assessment Tool Flowcharts (/resource/3823/day-night-noise-level-assessment-tool-flowcharts/)
Highway 92 and Worsham Lane are the only roadways with a traffic count that are located within 1,000 feet of the site.

CUMBERLAND HORIZON VILLAGE PROJECT
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
CUMBERLAND HORIZON VILLAGE PROJECT
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CUMBERLAND HORIZON VILLAGE PROJECT
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
Traffic Counts

https://maps.kytc.ky.gov/trafficcounts/

Click to restore the map extent and layers visibility where you left off.
### Historical Traffic Volume Summary

**Station Details:**
- **Sta ID:** 116A50
- **Sta Type:** Full Coverage
- **Map:** [MapIt](#)
- **District:** 8
- **County:** Wayne
- **Route:** 116-CS-1125-000
- **Route Desc:** WORSHAM LN

**Begin MP:** 0
- **Begin Desc:** KY 90
- **End Mp:** 0.8590
- **End Desc:** KY 92
- **Impact Year:**
- **Year Added:**

**Newest Count:**
- **AADT:** 1140
  - **Year:** 2017
  - **% Single:**
  - **K Factor:** 17.20
  - **% Combo:**
  - **D Factor:** 56

### Definitions:
- **Sta. ID** - Three digit county number + station number
- **MP** - milepoint
- **Impact Year** – year of significant change to traffic pattern within station segment
- **AADT** – Annual Average Daily Traffic – the annualized average 24-hour volume of vehicles on a segment of roadway
- **% Single** – single unit truck volume as a percentage of the AADT
- **% Combo** – combination truck volume as a percentage of the AADT
- **K Factor** – peak hour volume as a percentage of the AADT
- **D Factor** – percentage of peak hour volume flowing in the peak direction

<table>
<thead>
<tr>
<th>Year</th>
<th>AADT</th>
<th>Year</th>
<th>AADT</th>
<th>Year</th>
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<tr>
<td>2020</td>
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<td>2019</td>
<td>1140</td>
<td>2009</td>
<td>1210</td>
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<td>2018</td>
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<td>2017</td>
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<td>2016</td>
<td></td>
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<td>2015</td>
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<td>2004</td>
<td></td>
<td>1994</td>
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<td>2013</td>
<td></td>
<td>2002</td>
<td>866</td>
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<td>2012</td>
<td>1200</td>
<td>2001</td>
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<td>2010</td>
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<td>2009</td>
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<td>1989</td>
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<tr>
<td>2009</td>
<td></td>
<td>2008</td>
<td></td>
<td>1988</td>
<td></td>
</tr>
</tbody>
</table>
The site is NOT located within 15 miles of a military airfield. Kentucky has only two military airports: Godman Army Airfield, located over 100 miles away at Fort Knox and the Campbell Army Airfield, located over 200 miles away at Fort Campbell.
Distance to the Wayne County Airport

Cumberland Horizon Village Project
70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
Airport Noise Worksheet

Use this worksheet to identify information needed to evaluate a site’s exposure to aircraft noise.

Name and Location of Project: 70 Worsham Lane, Monticello, Wayne County, KY 42633 (36.838179, -84.862553)
Name of Airport: Wayne County Airport
Person completing worksheet: Suzie Loveday, Consultant Date: September 22, 2020

1. Determine if the proposed site/project is within 15 miles of a civil or military airport.
   - ☐ No. Attach a scaled map identifying the location of the proposed project site and the location of any airports. *Further use of this worksheet is not required.*
   - ☒ Yes. Attach a scaled map identifying the location of the proposed project site and the location of any airports. *Continue.*

2. Determine the number of operations at the airport by:
   - Go to: [http://www.gcr1.com/5010web/advancedsearch.cfm](http://www.gcr1.com/5010web/advancedsearch.cfm)
   - Find your airport using the Search function
   - Open the report under “Print 5010”
   - Complete section 3 below by using Operations data found in the report (see yellow arrow in the example below)

3. Determine if the annual number of operations for air carriers (#100), air taxis (#102), military (#105), and general aviation (#103 plus #104) exceeds the thresholds provided below.

   - #100 Annual air carrier operations __0___. Is this 9,000 or more? Yes ☒ No ☐
   - #102 Annual air taxi operations __760___. Is this 18,000 or more? Yes ☐ No ☒
   - #105 Annual military operations __180___. Is this 18,000 or more? Yes ☐ No ☒
   - #103+#104 Annual general aviation operations __7,700___. Is this 72,000 or more? Yes ☐ No ☒

4. If you answer “No” on each of the questions above, it is assumed the noise attributed to the airplanes will not extend beyond the boundaries of the airport. Maintain the documentation
in your Environmental Review Record (ERR). You are finished with the evaluation of airport noise for this airport.

If you have marked any question in #3 with “Yes,” continue to 5.

5. Contact the airport manager, (see blue arrow above) and ask them if the airport has noise contour maps. Are contour maps available?

☐ Yes. Locate your project on the noise contour map. If there are no roads or railroads that are being considered for noise, utilize the information from the contour map to determine if the site is acceptable. If roads or railroads are being considered, input the information obtained from the airport noise contours, along with the road and railroad information, into HUD online noise calculation tool at http://www.hud.gov/offices/cpd/environment/dnlecalculator.cfm.

☐ No. Construct the approximate DNL contours by using the guidance on page 52 and 53 of the HUD Noise Guidebook. You will need to obtain the following information from the airport:
  (a) The number of nighttime jet operations (10 pm to 7 am).
  (b) The number of daytime jet operations (7 am to 10 pm).
  (c) The flight paths of the major runways.
  (d) Any available information about expected changes in airport traffic (e.g., will the number of operations increase or decrease in the next 10 to 15 years?).

Contact your HUD Environmental Officer if you need assistance.
## General

<table>
<thead>
<tr>
<th>Service</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Owners</td>
<td>County</td>
</tr>
<tr>
<td>Address</td>
<td>Wayne County, KY</td>
</tr>
<tr>
<td>Phone</td>
<td>606-348-4241</td>
</tr>
<tr>
<td>Manager</td>
<td>Jerry Hampton</td>
</tr>
<tr>
<td>Address</td>
<td>519 Airport Road, Monticello, KY 42633</td>
</tr>
</tbody>
</table>

## Services

### Based Aircraft

- **Fuel:** 100LL A+ 90 Single Eng: 8 91 Multi Eng: 0
- **Airframe Rprrs:** Major 92 Jet: 0 8
- **Bottle Oxygen:** None 93 Helicopters: 1
- **Bulk Oxygen:** None 94 Gliders: 0
- **Other Services:** Amb 95 Military: 0 96 Ultra-Light: 0

## Facilities

### Operations

- **Arpt BCN:** CG 100 Air Carrier: 0
- **Arpt LGT Sked:** SEE RMK 102 Air Taxi: 760
- **Unicom:** 122.800 104 GA Local: 2,900
- **Wind Indicator:** YES-L 105 Military: 180
- **SSN: Louisville** OPERATIONS FOR 12
- **FSS Phone NR:** 1-800-WX-BRIEF MONTHS ENDING 05/08/2018

## Runway Data

<table>
<thead>
<tr>
<th>Runway</th>
<th>Description</th>
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<td>33 Surf Type-Cond: ASPH-G</td>
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## Lighting/Approach Aids

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<th>Aids Type</th>
<th>Condition</th>
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<tr>
<td>Rwy Mark Type-Cond</td>
<td>NPI- G / NPI- G</td>
</tr>
<tr>
<td>VGS</td>
<td>PAL / PAL</td>
</tr>
<tr>
<td>Thr Crossing Hgt</td>
<td>3.00 / 3.00</td>
</tr>
<tr>
<td>Visual Glide Angle</td>
<td>0:1 / 14:1</td>
</tr>
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</table>

## Obstruction Data

<table>
<thead>
<tr>
<th>Category</th>
<th>Height</th>
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</thead>
<tbody>
<tr>
<td>Displaced Thr</td>
<td>A(NP) / A(NP)</td>
</tr>
<tr>
<td>CTLG Obst</td>
<td>FENCE / TREE</td>
</tr>
<tr>
<td>Obstn Marked/LGTD</td>
<td>23 / 119</td>
</tr>
<tr>
<td>Obstn Above Rwy End</td>
<td>201 / 1,971</td>
</tr>
<tr>
<td>CNTRLN Offset</td>
<td>250L / 477R</td>
</tr>
<tr>
<td>Obstn CNLG Slope</td>
<td>0.1 / 14.1</td>
</tr>
<tr>
<td>Close-In Obstn</td>
<td>Y / N</td>
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## Declared Distances

<table>
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<tr>
<th>Distance Type</th>
<th>Description</th>
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<tbody>
<tr>
<td>Take Off Run Avbl (TORA)</td>
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</tr>
<tr>
<td>Take Off Dist Avbl (TODA)</td>
<td>/</td>
</tr>
<tr>
<td>2A CLT Stop Dist Avbl (ASDA)</td>
<td>/</td>
</tr>
<tr>
<td>Lndg Dist Avbl (LDA)</td>
<td>/</td>
</tr>
</tbody>
</table>

## Remarks

### ARPT MGR Please Advise FSS in Item 86 When Changes Occur to Items Preceded by >

### 110 Remarks

- **013** WAYNE CO. JUDGE EXECUTIVE / NANCY ALLEN AIRPORT BOARD SEC. (606-348-4241)
- **058** RWY 03 FENCE - 249.5 FT LEFT RUNNING PARALLEL RWY CL.
- **070** FUEL AVBL 24/7 WITH CC.
- **081** ACTVT REL RWY 21; PAPi RWY 03/21; MIIRL RWY 03/21 PRESET LOW INTST. TO INCR INTST ACTVT - CTA.
- **110-001** FOR CD CTC INDIANAPOLIS ARTCC AT 317-247-2411.

### Inspector

- **111 Inspector:** (S) 112 Last Insp: 05/08/2018 113 Last Info Req:
The Safe Drinking Water Act of 1974 protects drinking water systems which are the sole or principal drinking water source for an area and which, if contaminated, would create a significant hazard to public health.

**Sole Source Aquifers**

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

1. **Does the project consist solely of acquisition, leasing, or rehabilitation of an existing building(s)?**
   - Yes
   - ✓ No

2. **Is the project located on a sole source aquifer (SSA)?**
   A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.
   - ✓ No

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

Yes

**Screen Summary**

**Compliance Determination**

The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements. The project is not located on a sole source aquifer area as there are no sole source aquifers in Kentucky.

10/13/2020 13:02
Supporting documentation

09 Sole Source KY Map.pdf

Are formal compliance steps or mitigation required?

 Yes

✓  No
There are no sole source aquifers in Kentucky.
**Wetlands Protection**

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

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

   - **No**
   - **Yes**

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

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

   - **No**, a wetland will not be impacted in terms of E.O. 11990’s definition of new construction.

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

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

**Screen Summary**
Compliance Determination
The project will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990. The project will not disturb wetlands, per the National Wetlands Inventory map for the project site.

Supporting documentation

09 Wetlands Map.pdf

Are formal compliance steps or mitigation required?
  Yes
  ✓ No
This page was produced by the NWI mapper

National Wetlands Inventory (NWI)
This page was produced by the NWI mapper
Wild and Scenic Rivers Act

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

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

✓ No

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

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

Screen Summary

Compliance Determination

This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act. This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act. The Red River is both the nearest Wild and Scenic and Nationwide Rivers Inventory body to the project site. The project site is 98.10 miles from the Wild and Scenic portions of the Red River, Kentucky's only Wild and Scenic River, and is 11.4 miles from the Big South Fork Cumberland River, the nearest Nationwide Rivers Inventory body. See attached maps.

Supporting documentation

09 Distance to Nationwide River.pdf
09 Distance to Red River.pdf
09 Wild Rivers - Red River in Kentucky.pdf

Are formal compliance steps or mitigation required?

✓ No
Managing Agency:
U.S. Forest Service, Daniel Boone National Forest

Designated Reach:
December 2, 1993. From the Highway 746 Bridge to the confluence with the School House Branch.

Classification/Mileage:
Wild — 9.1 miles; Recreational — 10.3 miles; Total — 19.4 miles.
Red River

The Red River flows through the Red River Gorge geological area and bisects the Clifty Wilderness. Sandstone cliffs, rock shelters, natural stone arches and boulders provide excellent views of unique geological features nestled among the mountain laurel, rhododendron and hemlocks. The river offers scenic views as well as protection for numerous prehistoric and historic sites featuring unique ethnobotanic remains and other features that led to the designation of this area as a Natural Historic Landmark. The surrounding cliffs are home to the white-haired goldenrod, a plant only found in the Red River Gorge, as well as numerous other species of wildlife. More than 70 species of fish and 16 mussels thrive in the free-flowing waters of the Red River. The scenic beauty and geological formations throughout the river corridor attract thousands of canoeists, kayakers, hikers, rock climbers and backcountry enthusiasts each year.

The U.S. Forest Service maintains one access point at Copperas Creek Canoe Launch on Highway 715. The river is too low for canoeing or kayaking most of the year. However, Class I, II and III rapids may be experienced after late fall and spring floods or heavy rains.

A camping permit is required for dispersed camping in the Red River Gorge Geological Area. Permits can be purchased at local vendors or Gladie Learning Center.

The Red River corridor is black bear habitat. Proper food storage is required. The forest website and area bulletin boards provide additional information regarding food storage requirements and other rules.
Environmental Justice

<table>
<thead>
<tr>
<th>General requirements</th>
<th>Legislation</th>
<th>Regulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Determine if the project creates adverse environmental impacts upon a low-income or minority community. If it does, engage the community in meaningful participation about mitigating the impacts or move the project.</td>
<td>Executive Order 12898</td>
<td></td>
</tr>
</tbody>
</table>

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

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

   Yes
   - No

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

Screen Summary

Compliance Determination

No adverse environmental impacts were identified in the project’s total environmental review. The project is in compliance with Executive Order 12898. The new construction of 36 units of affordable senior housing will not lead to any adverse environmental impacts.

Supporting documentation

Are formal compliance steps or mitigation required?

   Yes
   - No