



U.S. Department of Housing and Urban Development

451 Seventh Street, SW
Washington, DC 20410
www.hud.gov

espanol.hud.gov

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

Project Information

Project Name: West Beverley Street Sidewalk Project

Responsible Entity: City of Staunton

Grant Recipient (if different than Responsible Entity):

State/Local Identifier:

Preparer: William Vaughn

Certifying Officer Name and Title: Steven Rosenberg, City Manager

Grant Recipient (if different than Responsible Entity):

Consultant (if applicable): Jessica Lurz, Mullin & Lonergan Associates, Inc.

Direct Comments to: William Vaughn

Project Location:

West Beverley Street from its intersection with Grubert Avenue westward crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road.

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:

The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide a safer pedestrian movement between businesses and the adjacent residential neighborhoods. There are approximately 250 homes and 268 multi-family units in these neighborhoods which are less than one-half mile from the project and includes the Elizabeth Miller Gardens public housing complex that is operated by the Staunton

Redevelopment and Housing Authority. The project is located in Census Tract 2, Block Group 3 with 68.28% LMI and Census Tract 3, Block Group 2 with 53.2% LMI.

Statement of Purpose and Need for the Proposal [40 CFR 1508.9(b)]:

The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide a safer pedestrian movement between businesses and the adjacent residential neighborhoods.

Existing Conditions and Trends [24 CFR 58.40(a)]:

Funding Information

Grant Number	HUD Program	Funding Amount
FY 2019	CDBG	\$12,750

Estimated Total HUD Funded Amount: \$12,750

Estimated Total Project Cost (HUD and non-HUD funds) [24 CFR 58.32(d)]: \$12,750

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

Record below the compliance or conformance determinations for each statute, executive order, or regulation. Provide credible, traceable, and supportive source documentation for each authority. Where applicable, complete the necessary reviews or consultations and obtain or note applicable permits of approvals. Clearly note citations, dates/names/titles of contacts, and page references. Attach additional documentation as appropriate.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 and 58.6		

Airport Hazards 24 CFR Part 51 Subpart D	Yes No ☐ ☒	The project site is not within 15,000 feet of a military airport or 2,500 feet of a civilian airport. See attached map.
Coastal Barrier Resources Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	Yes No ☐ ☒	The project is not located within a Coastal Barrier Zone. See attached map.
Flood Insurance Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]	Yes No ☐ ☒	The City of Staunton participates in the National Flood Insurance Program.
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.5		
Clean Air Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93	Yes No ☐ ☒	The City of Staunton is located in an attainment area.
Coastal Zone Management Coastal Zone Management Act, sections 307(c) & (d)	Yes No ☐ ☒	The City of Staunton is not located in a Virginia Coastal Zone. See attached map.
Contamination and Toxic Substances 24 CFR Part 50.3(i) & 58.5(i)(2)	Yes No ☐ ☒	Three RCRA sites are near the project, however none of the sites have any violations reported. See ECHO reports attached.
Endangered Species Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402	Yes No ☐ ☒	Review of the project found to have no effect on endangered species at the project site. See attached self-certification letter and supporting documentation sent to the US. Fish and Wildlife Service Virginia Field Office.
Explosive and Flammable Hazards 24 CFR Part 51 Subpart C	Yes No ☐ ☒	The project does not include development, construction, or rehabilitation that will increase residential density or conversion. Based on aerial inspections the project is not located in proximity to explosive or flammable hazards.

Farmlands Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	Yes No ☐ ☒	The Farmland Protection Policy Act does not apply because the project does not include new construction, acquisition of undeveloped land or change in use of a property. The project is located in an urbanized area.
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	Yes No ☐ ☒	Located in the 100-year floodplain; 8 step process completed. The City has followed all required state and local floodplain/wetland protection procedures and has consulted with all relevant parties. The City of Staunton has reevaluated the alternatives to building in the floodplain and has determined that it has no practicable alternative.
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	Yes No ☐ ☒	The project was reviewed by the Department of Historic Resources, which states no historic properties will be affected by the proposed project. See attached letter.
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 ☐ ☒	This project is not a noise sensitive use. There is no new construction for residential use, rehabilitation of an existing residential property, or research demonstration project.
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424c; 40 CFR Part 149	Yes No ☐ ☒	The City of Staunton is not located near a sole source aquifer. See attached map.
Wetlands Protection Executive Order 11990, particularly sections 2 and 5	Yes No ☐ ☒	The project is in a developed area and will not have any impacts on protected wetlands. See attached map.
Wild and Scenic Rivers Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	Yes No ☐ ☒	The project will have no impact on any wild or scenic rivers. See attached map.
ENVIRONMENTAL JUSTICE		
Environmental Justice Executive Order 12898	Yes No ☐ ☒	The surrounding area does not suffer from adverse environmental conditions and the

		proposed action will not create an adverse disproportionate impact.
--	--	---

Environmental Assessment Factors [24 CFR 58.40; Ref. 40 CFR 1508.8 & 1508.27] Recorded below is the qualitative and quantitative significance of the effects of the proposal on the character, features and resources of the project area. Each factor has been evaluated and documented, as appropriate and in proportion to its relevance to the proposed action. Verifiable source documentation has been provided and described in support of each determination, as appropriate. Credible, traceable and supportive source documentation for each authority has been provided. Where applicable, the necessary reviews or consultations have been completed and applicable permits of approvals have been obtained or noted. Citations, dates/names/titles of contacts, and page references are clear. Additional documentation is attached, as appropriate. **All conditions, attenuation or mitigation measures have been clearly identified.**

Impact Codes: Use an impact code from the following list 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

Environmental Assessment Factor	Impact Code	Impact Evaluation
LAND DEVELOPMENT		
Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design	2	The project aligns with the City of Staunton's Comprehensive Plan, specifically the Public Service and Government Goal of ensure quality and effective public services that meet the needs of citizens and business community that is balanced with the City's economic base and resources.
Soil Suitability/ Slope/ Erosion/ Drainage/ Storm Water Runoff	2	
Hazards and Nuisances including Site Safety and Noise	2	There are no known hazards or site nuisances present in the project area
Energy Consumption		The improvements will not impact energy consumption.

Environmental Assessment Factor	Impact Code	Impact Evaluation
SOCIOECONOMIC		

Employment and Income Patterns	2	Project will have no effect upon current income and employment patterns.
Demographic Character Changes, Displacement	2	Project involves no displacement of persons or services and will not have any impact on demographics.

Environmental Assessment Factor	Impact Code	Impact Evaluation
COMMUNITY FACILITIES AND SERVICES		
Educational and Cultural Facilities	2	Project will not result in any changes or additional burden on these services or facilities.
Commercial Facilities	2	Project will not result in any changes or additional burden on these services or facilities.
Health Care and Social Services	2	Project will not result in any changes or additional burden on these services or facilities.
Solid Waste Disposal / Recycling	2	Project will not result in any changes or additional burden on these services or facilities.
Waste Water / Sanitary Sewers	2	Project will not result in any changes or additional burden on these services or facilities.
Water Supply	2	Project will not result in any changes or additional burden on these services or facilities.
Public Safety - Police, Fire and Emergency Medical	2	Project will not result in any changes or additional burden on these services or facilities.
Parks, Open Space and Recreation	2	Project will not result in any changes or additional burden on these services or facilities.
Transportation and Accessibility	1	The project will improve the accessibility and pedestrian traffic by adding a sidewalk and removing the need to walk in the street way.

Environmental Assessment Factor	Impact Code	Impact Evaluation
NATURAL FEATURES		
Unique Natural Features, Water Resources	2	This project is not expected to impact water resources or unique natural features.
Vegetation, Wildlife	2	Project is not expected to impact these features.

Other Factors		
---------------	--	--

Additional Studies Performed: None.

Field Inspection (Date and completed by): **William Vaughn**

List of Sources, Agencies and Persons Consulted [40 CFR 1508.9(b)]: Virginia Department of Historic Resources, DEP, EPA, U.S. Fish and Wildlife Service, VA Department of Conservation and Recreation

List of Permits Obtained: To be determined by project engineers

Public Outreach [24 CFR 50.23 & 58.43]: The City included this project in its Finding of No Significant Impact and Notice of Intent to Request Release of Funds, published in a newspaper of general circulation in the area on [date] and at the same time transmitted to individuals and groups known to be interested in its activities and to the appropriate local, state and federal agencies. The ERR was kept on file and made available for public examination and copying if requested. The public and interested agencies were entitled to a period of 15 calendar days for comment after publication of the Notice. [No comments were received]

Cumulative Impact Analysis [24 CFR 58.32]: While the project will entail dust, dirt and noise during project implementation, the activity will have no permanent or significant impact on the environment. The project will provide significant improvement to pedestrian traffic and pedestrian mobility and safety, thereby eliminating potential public safety hazards and protecting lives and property. There are no other projects that are linked to this one creating a cumulative effect.

Alternatives [24 CFR 58.40(e); 40 CFR 1508.9]]: There are no other alternatives to the activity no other location would provide the needed sidewalk improvements in the project area in a less environmentally impactful way. There are no other funds available to pay for the improvements and the project deferment is not an option since this is a needed public service

No Action Alternative [24 CFR 58.40(e)]: If the project is not completed, residents will continue to have poor pedestrian mobility and safety, thereby creating potential public safety hazards.

Summary of Findings and Conclusions:

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

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

Law, Authority, or Factor	Mitigation Measure
NONE	

Determination:

☒ **Finding of No Significant Impact** [24 CFR 58.40(g)(1); 40 CFR 1508.27]

The project will not result in a significant impact on the quality of the human environment.

☐ **Finding of Significant Impact** [24 CFR 58.40(g)(2); 40 CFR 1508.27]

The project may significantly affect the quality of the human environment.

Preparer Signature: Jessica Lurz Date: _____

Name/Title/Organization: Jessica Lurz, Community and Housing Specialist, Mullin & Lonergan Associates

Certifying Officer Signature: [Signature] Date: 7-8-20

Name/Title: Steven Rosenberg, City Manager

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

Airport Hazards (CEST and EA) – PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

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

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

☒ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within the applicable distances to a military or civilian airport.*

☐ Yes → *Continue to Question 2.*

2. Is your project located within a Runway Potential Zone/Clear Zone (RPZ/CZ) or Accident Potential Zone (APZ)?

☐ Yes, project is in an APZ → *Continue to Question 3.*

☐ Yes, project is an RPZ/CZ → *Project cannot proceed at this location.*

☐ No, project is not within an APZ or RPZ/CZ

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Continue to the Worksheet Summary below. Provide a map showing that the site is not within either zone.*

3. Is the project in conformance with DOD guidelines for APZ?

☐ Yes, project is consistent with DOD guidelines without further action.

Explain how you determined that the project is consistent:

[Click here to enter text.](#)

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documentation supporting this determination.*

☐ No, the project cannot be brought into conformance with DOD guidelines and has not been approved. → *Project cannot proceed at this location.*

If mitigation measures have been or will be taken, explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

[Click here to enter text.](#)

→ *Work with the RE/HUD to develop mitigation measures. Continue to the Worksheet Summary below. Provide any documentation supporting this determination.*

Worksheet Summary

Compliance Determination

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

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

[Click here to enter text.](#)

Are formal compliance steps or mitigation required?

☐ Yes

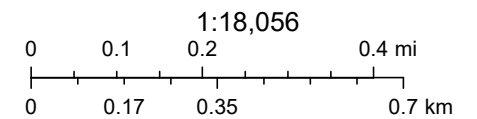
☐ No

civilian airport



April 22, 2020

-  Project Buffer
-  Airport Points
-  Project 1
-  Airport Polygons



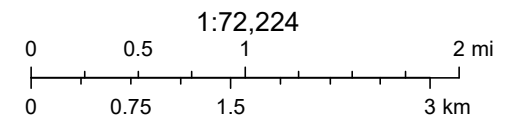
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, EPA OEI

military airport



April 22, 2020

-  Project Buffer
-  Project 1
-  Airport Points
-  Airport Polygons



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, EPA OEI

Coastal Barrier Resources (CEST and EA) – RE/HUD

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. These Partner entities should not contact the Services directly. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

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

Projects located in the following states must complete this form.

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

1. Is the project located in a CBRS Unit?

☒ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within a CBRS Unit.*

☐ Yes → *Continue to 2.*

Federal assistance for most activities may not be used at this location. You must either choose an alternate site or cancel the project. In very rare cases, federal monies can be spent within CBRS units for certain exempted activities (e.g., a nature trail), after consultation with the Fish and Wildlife Service (FWS) (see [16 USC 3505](#) for exceptions to limitations on expenditures).

2. Indicate your recommended course of action for the RE/HUD

- ☐ Consultation with the FWS
- ☐ Cancel the project

Worksheet Summary

Compliance Determination

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

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

Project is not located within the Coastal Barrier. See attached map.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No



U.S. Fish and Wildlife Service Coastal Barrier Resources System

Coastal Barrier West Beverley



April 22, 2020

 CBRS Buffer Zone  System Unit

CBRS Units

 Otherwise Protected Area

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

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

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

Flood Insurance (CEST and EA) – RE/HUD

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

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

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

☒ No. This project does not require flood insurance or is excepted from flood insurance.
→ *Continue to the Worksheet Summary.*

☐ Yes → *Continue to Question 2.*

2. Provide a FEMA/FIRM map showing the site.

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

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

☐ No → *Continue to the Worksheet Summary.*

☐ Yes → *Continue to Question 3.*

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

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

For loans, loan insurance or loan guarantees, flood insurance coverage must be continued for the term of the loan. For grants and other non-loan forms of financial assistance, flood insurance coverage must be continued for the life of the building irrespective of the transfer of ownership. The amount of coverage must equal the total project cost or the maximum coverage limit of the National Flood Insurance Program, whichever is less

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

→ *Continue to the Worksheet Summary.*

- ☐ Yes, less than one year has passed since FEMA notification of Special Flood Hazards.
If less than one year has passed since notification of Special Flood Hazards, no flood Insurance is required.

→ *Continue to the Worksheet Summary.*

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

Federal assistance may not be used at this location. Cancel the project at this location.

Worksheet Summary

Compliance Determination

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

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

The City of Staunton participates in the National Flood Insurance Program

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Air Quality (CEST and EA) – PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

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

Scope of Work

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

☒ Yes

→ Continue to Question 2.

☐ No

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Provide any documents used to make your determination.

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

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

Follow the link below to determine compliance status of project county or air quality management district:

<http://www.epa.gov/oaqps001/greenbk/>

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

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.

- ☐ Yes, project's management district or county is in non-attainment or maintenance status for one or more criteria pollutants.

Describe the findings:

[Click here to enter text.](#)

→ *Continue to Question 3.*

3. Determine the estimated emissions levels of your project for each of those criteria pollutants that are in non-attainment or maintenance status on your project area. Will your project exceed any of the *de minimis* or *threshold* emissions levels of non-attainment and maintenance level pollutants or exceed the screening levels established by the state or air quality management district?

- ☐ No, the project will not exceed *de minimis* or threshold emissions levels or screening levels

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Explain how you determined that the project would not exceed de minimis or threshold emissions.*

- ☐ Yes, the project exceeds *de minimis* emissions levels or screening levels.

→ *Continue to Question 4. Explain how you determined that the project would not exceed de minimis or threshold emissions in the Worksheet Summary.*

4. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

[Click here to enter text.](#)

Worksheet Summary

Compliance Determination

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

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

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Air Quality Map



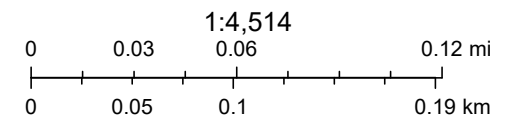
June 4, 2020

— Project 1

■ Nonattainment

Ozone 8-hr (2015 Standard)

■ Maintenance



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, U.S. EPA

Coastal Zone Management Act (CEST and EA) – PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

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

Projects located in the following states must complete this form.

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

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

☐ Yes → Continue to Question 2.

☒ No → If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within a Coastal Zone.

2. Does this project include activities that are subject to state review?

☐ Yes → Continue to Question 3.

☐ No → If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination.

3. Has this project been determined to be consistent with the State Coastal Management Program?

☐ Yes, with mitigation. → *The RE/HUD must work with the State Coastal Management Program to develop mitigation measures to mitigate the impact or effect of the project.*

☐ Yes, without mitigation. → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination.*

☐ No, project must be canceled.
Project cannot proceed at this location.

Worksheet Summary

Compliance Determination

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

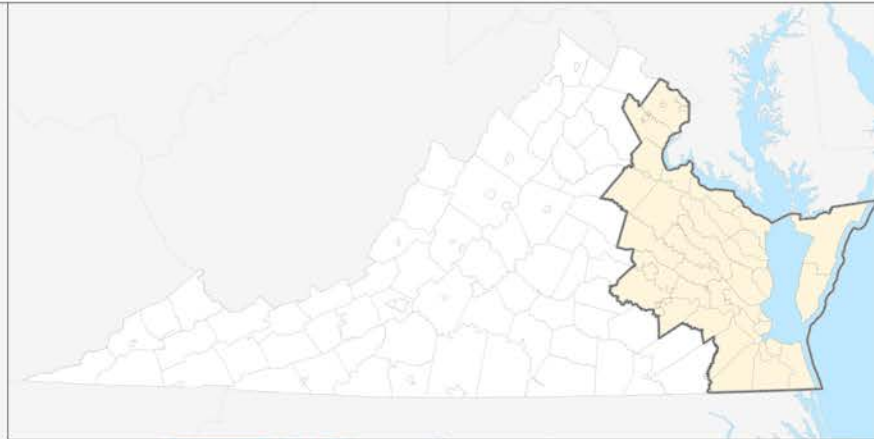
- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your region

Per attached map, project is not located within New York's Coastal Zone Management area.

Are formal compliance steps or mitigation required?

- ☐ Yes
☒ No

Virginia's Coastal Zone



Boundary Description

Virginia's coastal zone encompasses 29 counties, 15 cities, and 42 incorporated towns in the "Tidewater" region of the state.

Virginia's coastal zone includes 5,000 miles of shoreline, four tidal rivers reaching as far as 100 miles inland - the Potomac, Rappahannock, York, and James Rivers and all of the waters therein, and out to, the three nautical mile Territorial Sea boundary, including all of Virginia's Atlantic coast watershed as well as parts of the Chesapeake Bay and Albemarle - Pamlico Sound watersheds.

Federal Consistency

Federal consistency is the CZMA requirement where Federal agency activities, Federal license or permit activities, and Federal financial assistance activities located inside or outside the state's coastal zone that have reasonably foreseeable effects on coastal uses or resources must be consistent with the enforceable policies of the state's coastal zone management program.

Contamination and Toxic Substances (Single Family Properties) – PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

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

1. Evaluate the site for contamination. 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?

Provide a map or other documentation of absence or presence of contamination¹ and explain evaluation of site contamination in the Worksheet below.

☒ No

Explain:

Three RCRA sites are near the project, however none of the sites have any violations reported. See ECHO reports attached.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

☐ Yes

→ *Describe the findings, including any recognized environmental conditions (RECs), in Worksheet Summary below. Continue to Question 2.*

Check here if an ASTM Phase I Environmental Site Assessment (ESA) report was utilized. [Note: HUD regulations does not require an ASTM Phase I ESA report for single family homes]

¹ Utilize EPA’s Enviromapper and state/tribal databases to identify nearby dumps, junk yards, landfills, hazardous waste sites, and industrial sites, including EPA National Priorities List Sites (Superfund sites), CERCLA or state-equivalent sites, RCRA Corrective Action sites with release(s) or suspected release(s) requiring clean-up action and/or further investigation. Additional supporting documentation may include other inspections and reports.

2. Mitigation

Work with the RE/HUD to identify the mitigation needed according to the requirements of the appropriate federal, state, tribal, or local oversight agency. If the adverse environmental mitigation cannot be mitigated, then HUD assistance may not be used for the project at this site.

Can adverse environmental impacts be mitigated?

☐ Adverse environmental impacts cannot feasibly be mitigated

→ Project cannot proceed at this location.

☐ Yes, adverse environmental impacts can be eliminated through mitigation.

→ *Provide all mitigation requirements² and documents. Continue to Question 3.*

3. Describe how compliance was achieved. Include any of the following that apply: State Voluntary Clean-up Program, a No Further Action letter, use of engineering controls³, or use of institutional controls⁴.

[Click here to enter text.](#)

If a remediation plan or clean-up program was necessary, which standard does it follow?

☐ Complete removal

☐ Risk-based corrective action (RBCA)

☐ Other

→ *Continue to the Worksheet Summary.*

Worksheet Summary

Compliance Determination

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

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers

² Mitigation requirements include all clean-up actions required by applicable federal, state, tribal, or local law. Additionally, provide, as applicable, the long-term operations and maintenance plan, Remedial Action Work Plan, and other equivalent documents.

³ Engineering controls are any physical mechanism used to contain or stabilize contamination or ensure the effectiveness of a remedial action. Engineering controls may include, without limitation, caps, covers, dikes, trenches, leachate collection systems, signs, fences, physical access controls, ground water monitoring systems and ground water containment systems including, without limitation, slurry walls and ground water pumping systems.

⁴ Institutional controls are mechanisms used to limit human activities at or near a contaminated site, or to ensure the effectiveness of the remedial action over time, when contaminants remain at a site at levels above the applicable remediation standard which would allow for unrestricted use of the property. Institutional controls may include structure, land, and natural resource use restrictions, well restriction areas, classification exception areas, deed notices, and declarations of environmental restrictions.

- Any additional requirements specific to your region

[Click here to enter text.](#)

☐ Yes

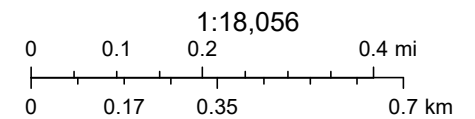
☐ No

Hazardous Waste



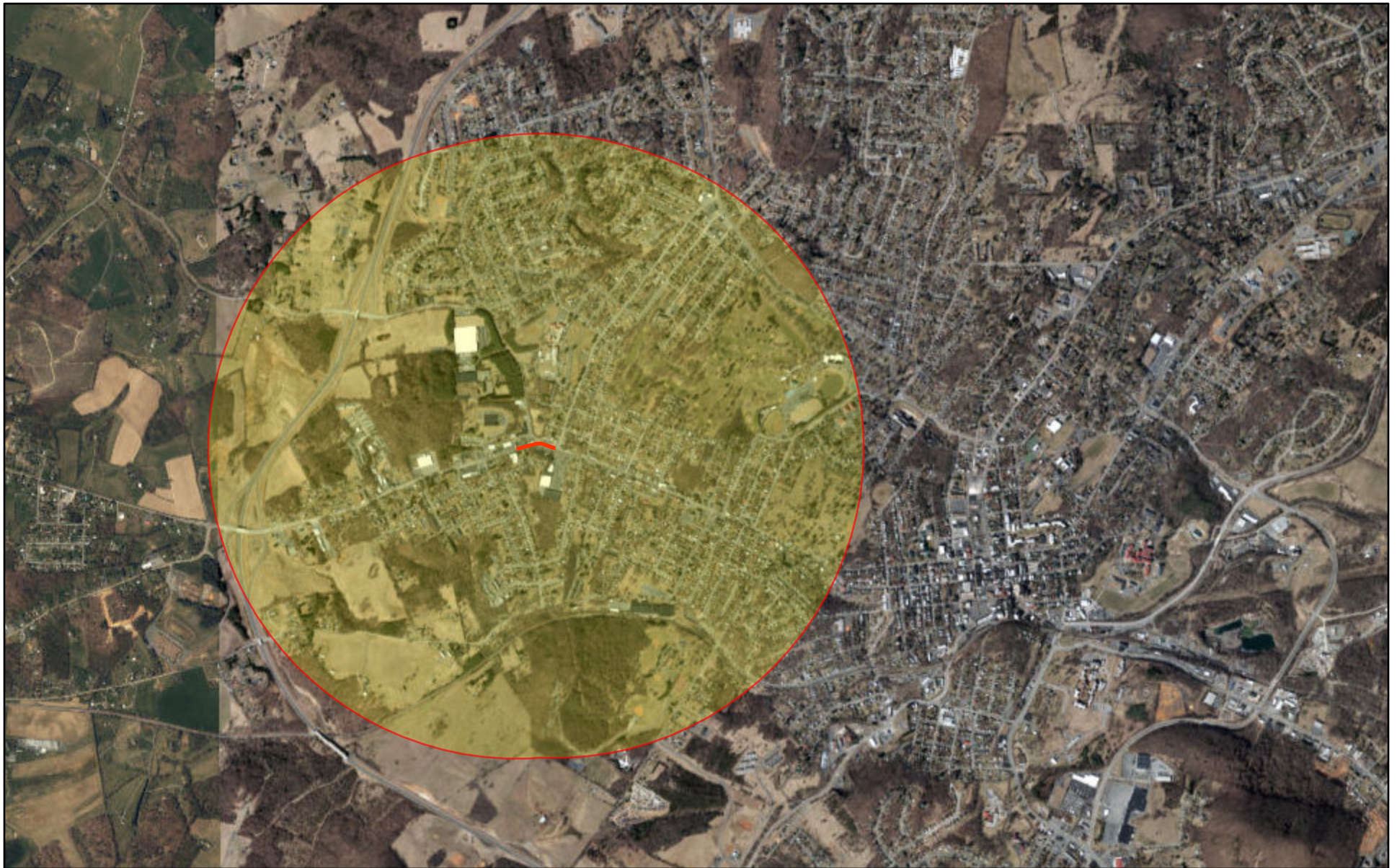
April 22, 2020

-  Hazardous Waste (RCRAInfo)  Project 1
-  Project Buffer



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

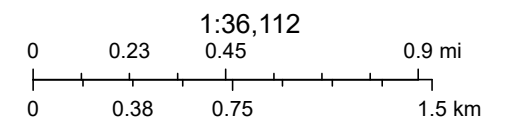
Superfund



April 22, 2020

 Project Buffer

 Project 1



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Detailed Facility Report

Facility Summary

FISHER AUTO PARTS WAREHOUSE - FAPW
50 MORRIS MILL ROAD, STAUNTON, VA
24401

FRS (Facility Registry Service) ID: 110067418547
EPA Region: 03
Latitude: 38.16231
Longitude: -79.10494
Locational Data Source: FRS
Industry:
Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Insp (5 Years)	1
Date of Last Inspection	09/12/2018
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): No Information
Resource Conservation and Recovery Act (RCRA): Active (VAR000530857)
Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110067418547					N	38.16231	-79.10494
RCRAInfo	RCRA	VAR000530857	SQG	Active (H)			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110067418547	FISHER AUTO PARTS WAREHOUSE - FAPW	50 MORRIS MILL ROAD, STAUNTON, VA 24401
RCRAInfo	RCRA	VAR000530857	FISHER AUTO PARTS WAREHOUSE - FAPW	50 MORRIS MILL ROAD, STAUNTON, VA 24401

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	VAR000530857	493110	General Warehousing and Storage

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
RCRA	VAR000530857	RCRAInfo		COMPLIANCE EVALUATION INSPECTION ON-SITE	State	09/12/2018	No Violations Or Compliance Issues Were Found

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	VAR000530857	No	04/18/2020	0	04/17/2020

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Source ID: VAR000530857)	07/01-09/30/17	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty	State/Local Penalty	SEP Cost	Comp Action Cost
No data records returned														

Environmental Conditions

Water Quality

Permit ID	Combined Sewer System?	Number of CSO (Combined Sewer Overflow) Outfalls	12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Impaired Waters	Impaired Class	Causes of Impairment(s) by Group(s)	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned									

Water Body Designated Uses

Reach Code	Water Body Name	Exceptional Use	Recreational Use	Aquatic Life Use	Shellfish Use	Beach Closure Within Last Year	Beach Closure Within Last Two Years
No data records returned							

Air Quality

Nonattainment Area?	Pollutant(s)	Applicable Nonattainment Standard(s)
No	Ozone	
No	Lead	
No	Particulate Matter	
No	Carbon Monoxide	
No	Nitrogen Dioxide	
No	Sulfur Dioxide	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Demographic Profile

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	61.6
Ozone NATA Diesel PM	61.9
NATA Air Toxics Cancer Risk	61.3
NATA Respiratory Hazard Index (HI)	61.3
Traffic Proximity	64.1
Lead Paint Indicator	71.3
Superfund Proximity	61.7
Risk Management Plan (RMP) Proximity	59.3
Hazardous Waste Proximity	68
Wastewater Discharge Proximity	74.8

Number of EJ Indexes Above 80th Percentile
0

[View EJSCREEN Report](#)

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons	23,336
Population Density	839/sq.mi.
Percent Minority	17%
Households in Area	10,162
Housing Units in Area	11,377
Households on Public Assistance	170
Persons Below Poverty Level	8,024

Geography	
Radius of Selected Area	3 mi.
Center Latitude	38.16231
Center Longitude	-79.10494
Land Area	100%
Water Area	0%

Income Breakdown - Households (%)	
Less than \$15,000	1,816 (17.77%)
\$15,000 - \$25,000	1,298 (12.7%)

Age Breakdown - Persons (%)	
Children 5 years and younger	1,334 (6%)
Minors 17 years and younger	4,614 (20%)
Adults 18 years and older	18,722 (80%)
Seniors 65 years and older	4,361 (19%)

Race Breakdown - Persons (%)	
White	19,605 (84%)
African-American	2,785 (12%)
Hispanic-Origin	501 (2%)
Asian/Pacific Islander	162 (1%)
American Indian	45 (0%)
Other/Multiracial	739 (3%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	1,042 (6.33%)
9th through 12th Grade	1,678 (10.19%)
High School Diploma	5,525 (33.54%)
Some College/2-year	3,756 (22.8%)

Income Breakdown - Households (%)	
\$25,000 - \$50,000	2,887 (28.25%)
\$50,000 - \$75,000	2,011 (19.68%)
Greater than \$75,000	2,207 (21.6%)

Education Level (Persons 25 & older) - Persons (%)	
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	4,471 (27.14%)

Detailed Facility Report

Facility Summary

UNIFI INC

MORRIS MILL ROAD, STAUNTON, VA 24401

FRS (Facility Registry Service) ID: 110008182616

EPA Region: 03

Latitude: 38.160033

Longitude: -79.103418

Locational Data Source: TRIS

Industry:

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Insp (5 Years)	--
Date of Last Inspection	10/24/2013
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Inactive (VAD041213430)

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): 24401NFNCXMORRI
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110008182616					N	38.160033	-79.103418
TRI	EP313	24401NFNCXMORRI	Toxics Release Inventory	Last Reported for 1995			N	38.160033	-79.103418
RCRAInfo	RCRA	VAD041213430	Other	Inactive ()			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110008182616	UNIFI INC	MORRIS MILL ROAD, STAUNTON, VA 24401
TRI	EP313	24401NFNCXMORRI	UNIFI INC	MORRIS MILL RD, STAUNTON, VA 24401
RCRAInfo	RCRA	VAD041213430	UNIFI INC	MORRIS MILL RD, STAUNTON, VA 24401

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
TRI	24401NFNCXMORRI	2282	Throwing And Winding Mills

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
TRI	24401NFNCXMORRI	313112	Yarn Texturizing, Throwing, And Twisting Mills

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	VAD041213430	No	04/18/2020	0	04/17/2020

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: VAD041213430)		07/01-09/30/17	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty	State/Local Penalty	SEP Cost	Comp Action Cost
No data records returned														

Environmental Conditions

Water Quality

Permit ID	Combined Sewer System?	Number of CSO (Combined Sewer Overflow) Outfalls	12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Impaired Waters	Impaired Class	Causes of Impairment(s) by Group(s)	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned									

Water Body Designated Uses

Reach Code	Water Body Name	Exceptional Use	Recreational Use	Aquatic Life Use	Shellfish Use	Beach Closure Within Last Year	Beach Closure Within Last Two Years
No data records returned							

Air Quality

Nonattainment Area?	Pollutant(s)	Applicable Nonattainment Standard(s)
No	Ozone	
No	Lead	
No	Particulate Matter	
No	Carbon Monoxide	
No	Nitrogen Dioxide	
No	Sulfur Dioxide	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Demographic Profile

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	61.6
Ozone NATA Diesel PM	61.9
NATA Air Toxics Cancer Risk	61.3
NATA Respiratory Hazard Index (HI)	61.3
Traffic Proximity	64.1
Lead Paint Indicator	71.3
Superfund Proximity	61.7
Risk Management Plan (RMP) Proximity	59.3
Hazardous Waste Proximity	68
Wastewater Discharge Proximity	74.8

Number of EJ Indexes Above 80th Percentile
0

[View EJSCREEN Report](#)

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons	23,781
Population Density	844/sq.mi.
Percent Minority	17%
Households in Area	10,377
Housing Units in Area	11,608
Households on Public Assistance	174
Persons Below Poverty Level	8,195

Geography	
Radius of Selected Area	3 mi.
Center Latitude	38.160033
Center Longitude	-79.103418
Land Area	100%
Water Area	0%

Income Breakdown - Households (%)

Age Breakdown - Persons (%)	
Children 5 years and younger	1,359 (6%)
Minors 17 years and younger	4,697 (20%)
Adults 18 years and older	19,083 (80%)
Seniors 65 years and older	4,461 (19%)

Race Breakdown - Persons (%)	
White	20,003 (84%)
African-American	2,819 (12%)
Hispanic-Origin	508 (2%)
Asian/Pacific Islander	167 (1%)
American Indian	45 (0%)
Other/Multiracial	747 (3%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	1,064 (6.32%)
9th through 12th Grade	1,722 (10.23%)

Income Breakdown - Households (%)	
Less than \$15,000	1,841 (17.7%)
\$15,000 - \$25,000	1,324 (12.73%)
\$25,000 - \$50,000	2,935 (28.21%)
\$50,000 - \$75,000	2,046 (19.67%)
Greater than \$75,000	2,258 (21.7%)

Education Level (Persons 25 & older) - Persons (%)	
High School Diploma	5,644 (33.53%)
Some College/2-year	3,835 (22.79%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	4,566 (27.13%)

Detailed Facility Report

Facility Summary

CVS PHARMACY #6322

2028 W BEVERLY ST, STAUNTON, VA 24401

FRS (Facility Registry Service) ID: 110046409338

EPA Region: 03

Latitude: 38.15522

Longitude: -79.09757

Locational Data Source: FRS

Industry:

Indian Country: N

Enforcement and Compliance Summary

Statute	RCRA
Insp (5 Years)	--
Date of Last Inspection	--
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active (VAR000523753)

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110046409338					N	38.15522	-79.09757
RCRAInfo	RCRA	VAR000523753	VSQG	Active (H)			N		

Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110046409338	CVS PHARMACY #6322	2028 W BEVERLY ST, STAUNTON, VA 24401
RCRAInfo	RCRA	VAR000523753	CVS PHARMACY #6322	2028 W BEVERLY ST, STAUNTON, VA 24401

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
RCRAInfo	VAR000523753	44611	Pharmacies and Drug Stores

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned			

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
RCRA	VAR000523753	No	04/18/2020	0	04/17/2020

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
RCRA (Source ID: VAR000523753)		07/01-09/30/17	10/01-12/31/17	01/01-03/31/18	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified

Informal Enforcement Actions (5 Years)

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

Statute	System	Law/Section	Source ID	Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty	State/Local Penalty	SEP Cost	Comp Action Cost
No data records returned														

Environmental Conditions

Water Quality

Permit ID	Combined Sewer System?	Number of CSO (Combined Sewer Overflow) Outfalls	12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Impaired Waters	Impaired Class	Causes of Impairment(s) by Group(s)	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned									

Water Body Designated Uses

Reach Code	Water Body Name	Exceptional Use	Recreational Use	Aquatic Life Use	Shellfish Use	Beach Closure Within Last Year	Beach Closure Within Last Two Years
No data records returned							

Air Quality

Nonattainment Area?	Pollutant(s)	Applicable Nonattainment Standard(s)
No	Ozone	
No	Lead	
No	Particulate Matter	
No	Carbon Monoxide	
No	Nitrogen Dioxide	
No	Sulfur Dioxide	

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Demographic Profile

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	61.6
Ozone NATA Diesel PM	61.9
NATA Air Toxics Cancer Risk	61.3
NATA Respiratory Hazard Index (HI)	61.3
Traffic Proximity	64.1
Lead Paint Indicator	71.3
Superfund Proximity	61.7
Risk Management Plan (RMP) Proximity	59.3
Hazardous Waste Proximity	68
Wastewater Discharge Proximity	74.8

Number of EJ Indexes Above 80th Percentile
0

[View EJSCREEN Report](#)

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons	25,211
Population Density	884/sq.mi.
Percent Minority	17%
Households in Area	11,122
Housing Units in Area	12,415
Households on Public Assistance	187
Persons Below Poverty Level	8,755

Geography	
Radius of Selected Area	3 mi.
Center Latitude	38.15522
Center Longitude	-79.09757
Land Area	100%
Water Area	0%

Income Breakdown - Households (%)	
Less than \$15,000	1,944 (17.64%)
\$15,000 - \$25,000	1,427 (12.95%)

Age Breakdown - Persons (%)	
Children 5 years and younger	1,420 (6%)
Minors 17 years and younger	4,943 (20%)
Adults 18 years and older	20,269 (80%)
Seniors 65 years and older	4,832 (19%)

Race Breakdown - Persons (%)	
White	21,283 (84%)
African-American	2,914 (12%)
Hispanic-Origin	531 (2%)
Asian/Pacific Islander	193 (1%)
American Indian	46 (0%)
Other/Multiracial	776 (3%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	1,139 (6.33%)
9th through 12th Grade	1,868 (10.38%)
High School Diploma	6,001 (33.35%)
Some College/2-year	4,100 (22.79%)

Income Breakdown - Households (%)	
\$25,000 - \$50,000	3,066 (27.81%)
\$50,000 - \$75,000	2,159 (19.59%)
Greater than \$75,000	2,427 (22.02%)

Education Level (Persons 25 & older) - Persons (%)	
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	4,885 (27.15%)

Endangered Species Act (CEST and EA)

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

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

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

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

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.

Explain your determination:

One species is classified as threatened according to IPaCT, Madison Cave Ispodod. There is no critical habitat designated for the species and using the Species Conclusion Table and directions provided by the US Fish & Wildlife Service, Virginia Field Office, there is No Effect on the species.

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

☒ Yes, the activities involved in the project have the potential to affect species and/or habitats. → *Continue to Question 2.*

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

Obtain a list of protected species from the Services. This information is available on the [FWS Website](#) or you may contact your [local FWS](#) and/or [NMFS](#) offices directly.

☒ 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. Continue to the Worksheet Summary below. Provide any documents used to make your determination. 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. → *Continue to Question 3.*

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

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

→ *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination. Documentation should include a species list and explanation of your conclusion, and may require maps, photographs, and surveys as appropriate.*

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

→ *Continue to Question 4, Informal Consultation.*

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

→ *Continue to Question 5, Formal Consultation.*

4. Informal Consultation is required

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

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

- ☐ Yes, the Service(s) concurred with the finding.

→ *Based on the response, the review is in compliance with this section. Continue to Question 6 and provide the following:*

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

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

☐ No, the Service(s) did not concur with the finding. → *Continue to Question 5.*

5. Formal consultation is required

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

→ *Once consultation is complete, the review is in compliance with this section. Continue to Question 6 and provide the following:*

- (1) *A biological assessment, evaluation, or equivalent document*
- (2) *Biological opinion(s) issued by FWS and/or NMFS*
- (3) *Any other documentation of formal consultation*

6. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the proposed measures that will be implemented to mitigate for the impact or effect, including the timeline for implementation.

☐ Mitigation as follows will be implemented:

☐ No mitigation is necessary.

Explain why mitigation will not be made here:

Worksheet Summary

Compliance Determination

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

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

One species is classified as threatened according to IPaCT, Madison Cave Ispodod. There is no critital habitat designated for the species and using the Species Conclusion Table and directions provided by the US Fish & Wildlife Service, Virginia Field Office, there is No Effect on the species.

Are formal compliance steps or mitigation required?

☐ Yes

☒ No



United States Department of the Interior

FISH AND WILDLIFE SERVICE



Virginia Field Office
6669 Short Lane
Gloucester, VA 23061

Date:

Self-Certification Letter

Project Name: West Beverley Street Project

Dear Applicant:

Thank you for using the U.S. Fish and Wildlife Service (Service) Virginia Ecological Services online project review process. By printing this letter in conjunction with your project review package, you are certifying that you have completed the online project review process for the project named above in accordance with all instructions provided, using the best available information to reach your conclusions. This letter, and the enclosed project review package, completes the review of your project in accordance with the Endangered Species Act of 1973 (16 U.S.C. 1531-1544, 87 Stat. 884), as amended (ESA). This letter also provides information for your project review under the National Environmental Policy Act of 1969 (P.L. 91-190, 42 U.S.C. 4321-4347, 83 Stat. 852), as amended. A copy of this letter and the project review package must be submitted to this office for this certification to be valid. This letter and the project review package will be maintained in our records.

The species conclusions table in the enclosed project review package summarizes your ESA conclusions. These conclusions resulted in:

- “no effect” determinations for proposed/listed species and/or proposed/designated critical habitat; and/or
- Action may affect the northern long-eared bat; however, any take that may occur as a result of the Action is not prohibited under the ESA Section 4(d) rule adopted for this species at 50 CFR § 17.40(o) [as determined through the Information, Planning, and Consultation System (IPaC) northern long-eared bat assisted determination key]; and/or
- “may affect, not likely to adversely affect” determinations for proposed/listed species and/or proposed/designated critical habitat.

We certify that use of the online project review process in strict accordance with the instructions provided as documented in the enclosed project review package results in reaching the appropriate determinations. Therefore, we concur with the determinations described above for proposed and listed species and proposed and designated critical habitat. Additional coordination with this office is not needed.

Candidate species are not legally protected pursuant to the ESA. However, the Service encourages consideration of these species by avoiding adverse impacts to them. Please contact this office for additional coordination if your project action area contains candidate species.

Should project plans change or if additional information on the distribution of proposed or listed species, proposed or designated critical habitat becomes available, this determination may be reconsidered. This certification letter is valid for 1 year.

Information about the online project review process including instructions and use, species information, and other information regarding project reviews within Virginia is available at our website http://www.fws.gov/northeast/virginiafield/endspecies/project_reviews.html. If you have any questions, please contact Troy Andersen of this office at (804) 824-2428.

Sincerely,

A handwritten signature in blue ink that reads "Cynthia A. Schulz". The signature is written in a cursive style and is positioned above the printed name.

Cindy Schulz
Field Supervisor
Virginia Ecological Services

Enclosures - project review package

Self-Certification Letter--West Beverley Street Sidewalk, Staunton VA

Jessica Lurz <jessical@mandl.net>

Mon 5/4/2020 12:17 PM

To: VirginiaFieldOffice@fws.gov <VirginiaFieldOffice@fws.gov>

 3 attachments (2 MB)

West Beverley Street Sidewalk Project.pdf; Project West Beverley.pdf; speciesconclusionable (1).pdf;

From: Jessica Lurz
800 Vinial St, Suite B414
Pittsburgh, PA 15212
Jessical.mandl.net
412.1950

To: U.S. Fish and Wildlife Service
Virginia Field Office
6669 Short Lane
Gloucester, Virginia 23061

April 22, 2020

Re: Project Review Request, West Beverley Street Sidewalk Project, City of Staunton, Virginia.

On behalf of the City of Staunton, we have reviewed the referenced project using the Virginia Field Office's online project review process and have followed all guidance and instructions in completing the review. We completed our review on April 21, 2020 and are submitting our project review package in accordance with the instructions for further review.

Our proposed action consists of: The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide a safer pedestrian movement between businesses and the adjacent residential neighborhoods. There are approximately 250 homes and 268 multi-family units in these neighborhoods which are less than one-half mile from the project and includes the Elizabeth Miller Gardens public housing complex that is operated by the Staunton Redevelopment and Housing Authority. The project is located in Census Tract 2, Block Group 3 with 68.28% LMI and Census Tract 3, Block Group 2 with 53.2% LMI (see attached map)

The location of the project and the action area are identified on the enclosed map.

The project completion date is unknown at this time. The City of Staunton will be contracting out this work and completion will be determined at that point, but should be on or before September 30, 2020.

This project review is needed for HUD 24 CFR Part 58. Funding for this project is the Department of Housing and Urban Development's Community Development Block Grant (CDBG).

The enclosed project review package provides the information about the species and critical habitat considered in our review, and the species conclusions table included in the package identifies our determinations for the resources that may be affected by the project.

For additional information, please contact Jessica Lurz at the address listed above.

Sincerely,

Jessica Lurz, Housing and Community Development
Specialist
Mullin & Lonergan Associates, Inc.

Enclosures:

1. ENTIRE PROJECT REVIEW PACKAGE
2. Other relevant project data/documents

Please note: M&L offices are closed as per the Order of the Governor, however we are working remotely and will do our best to return calls and emails as quickly as possible. Our physical offices will re-open when permitted to do so.

Jessica Lurz, MSW
Housing and Community Development Specialist
800 Vinial Street, Ste. B414
Pittsburgh, PA 15212
p. 412.323.1950
website: www.mandl.net





United States Department of the Interior

FISH AND WILDLIFE SERVICE
Virginia Ecological Services Field Office
6669 Short Lane
Gloucester, VA 23061-4410
Phone: (804) 693-6694 Fax: (804) 693-9032
<http://www.fws.gov/northeast/virginiafield/>



In Reply Refer To:
Consultation Code: 05E2VA00-2020-SLI-3368
Event Code: 05E2VA00-2020-E-09483
Project Name: West Beverley Street Sidewalk Project

April 22, 2020

Subject: List of threatened and endangered species that may occur in your proposed project location, and/or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*). Any activity proposed on National Wildlife Refuge lands must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered

species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

<http://www.fws.gov/endangered/esa-library/pdf/TOC-GLOS.PDF>

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (http://www.fws.gov/windenergy/eagle_guidance.html). Additionally, wind energy projects should follow the wind energy guidelines (<http://www.fws.gov/windenergy/>) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm>; <http://www.towerkill.com>; and <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List
 - USFWS National Wildlife Refuges and Fish Hatcheries
-

Official Species List

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Virginia Ecological Services Field Office

6669 Short Lane

Gloucester, VA 23061-4410

(804) 693-6694

Project Summary

Consultation Code: 05E2VA00-2020-SLI-3368

Event Code: 05E2VA00-2020-E-09483

Project Name: West Beverley Street Sidewalk Project

Project Type: ** OTHER **

Project Description: The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide a safer pedestrian movement between businesses and the adjacent residential neighborhoods. There are approximately 250 homes and 268 multi-family units in these neighborhoods which are less than one-half mile from the project and includes the Elizabeth Miller Gardens public housing complex that is operated by the Staunton Redevelopment and Housing Authority. The project is located in CensusTract 2, Block Group 3 with 68.28% LMI and Census Tract 3, Block Group 2 with 53.2% LMI.

Project Location:

Approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/place/38.15567872282662N79.09977436200731W>



Counties: Staunton, VA

Endangered Species Act Species

There is a total of 1 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

-
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Crustaceans

NAME	STATUS
Madison Cave Isopod <i>Antrolana lira</i> No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/4162	Threatened

Critical habitats

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

USFWS National Wildlife Refuge Lands And Fish Hatcheries

Any activity proposed on lands managed by the [National Wildlife Refuge](#) system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS OR FISH HATCHERIES WITHIN YOUR PROJECT AREA.

West Beverley Street Sidewalk



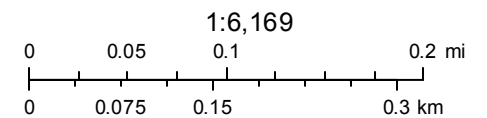
April 22, 2020

Managed Conservation Lands

-  Designation
-  Coheld Easement

-  Conservation Easement
-  Federal Lands
-  Local Lands

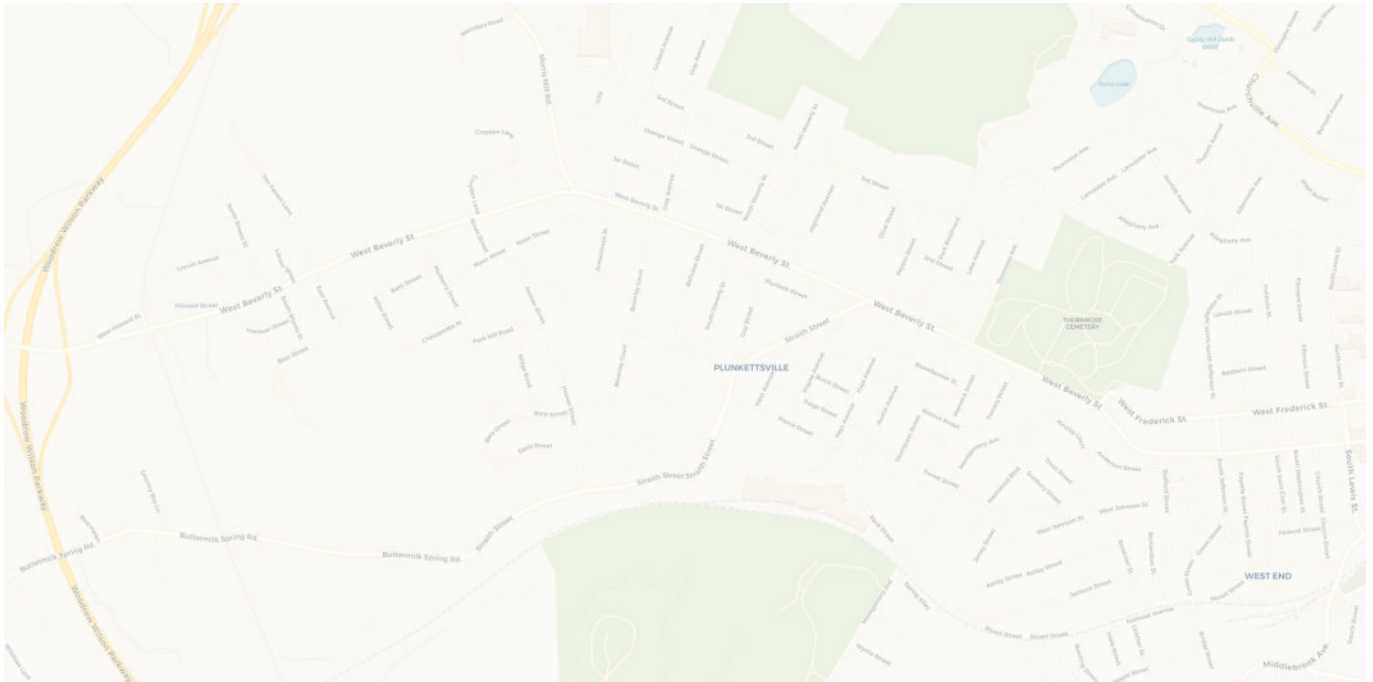
-  Non-Profit Lands
-  State Lands
-  ConserveVirginia Map



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



CCB Mapping Portal



Layers: VA Eagle Nest Locator, VA Eagle Nest Buffers, Eagle Roosts, Eagle Roost Polygons, Eagle Roost Buffers, Eagle Roosts by Topoquad

Map Center [longitude, latitude]: [-79.09896612167358, 38.153322282992015]

Map Link:

https://ccbbirds.org/maps/#layer=VA+Eagle+Nest+Locator&layer=VA+Eagle+Nest+Buffers&layer=Eagle+Roosts&layer=Eagle+Roost+Polygons&layer=Eagle+Roost+Buffers&layer=Eagle+Roosts+by+Topoquad&zoom=16&lat=38.153322282992015&lng=-79.09896612167358&legend=legend_tab_ae5abd72-c07e-11e5-bfe6-0ecd1babdde5&base=Street+Map+%28OSM%2FCarto%29

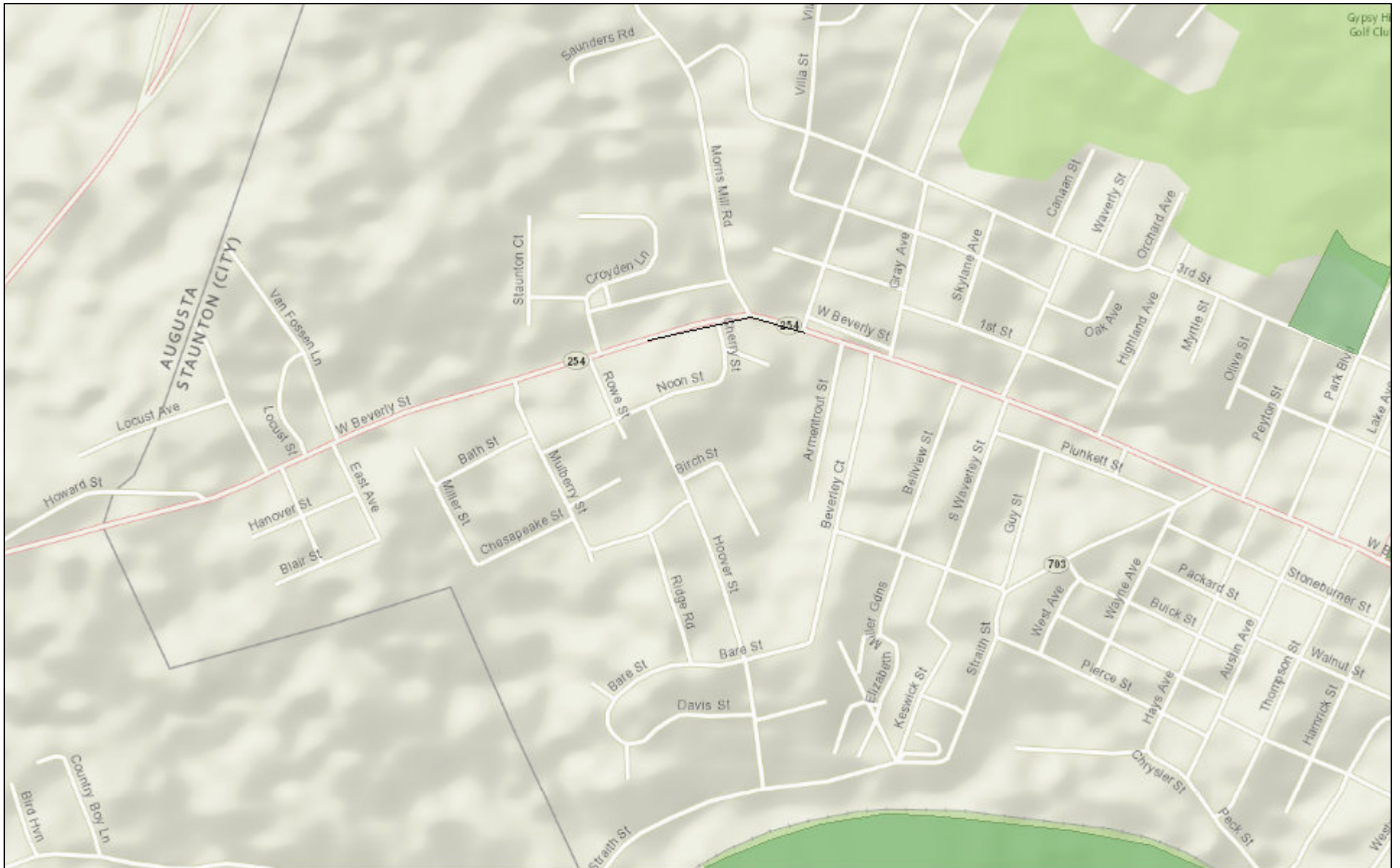
Report Generated On: 04/22/2020

The Center for Conservation Biology (CCB) provides certain data online as a free service to the public and the regulatory sector. CCB encourages the use of its data sets in wildlife conservation and management applications. These data are protected by intellectual property laws. All users are reminded to view the [Data Use Agreement](#) to ensure compliance with our data use policies. For additional data access questions, view our [Data Distribution Policy](#), or contact our Data Manager, Marie Pitts, at mlpitts@wm.edu or 757-221-7503.

Report generated by [The Center for Conservation Biology Mapping Portal](#).

To learn more about CCB visit ccbbirds.org or contact us at info@ccbbirds.org

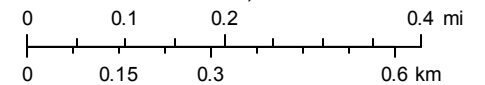
West Beverley



May 4, 2020

-  ConserveVirginia Map
-  Adjacent States

1:12,338



VDCR, VDOF, VDACS
National Geographic, Esri, Garmin, HERE, UNEP-WCMC, USGS, NASA,

Explosive and Flammable Hazards (CEST and EA) – PARTNER

This Worksheet should be used only by Responsible Entities and HUD. All other parties (Public Housing Authorities, consultants, contractors, nonprofits, etc.) should use the “Partner” version of the Worksheet.

General requirements	Legislation	Regulation
HUD-assisted projects must meet Acceptable Separation Distance (ASD) requirements to protect them from explosive and flammable hazards.	N/A	24 CFR Part 51 Subpart C
Reference		
https://www.hudexchange.info/environmental-review/explosive-and-flammable-facilities		

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

☒ No

→ Continue to Question 2.

☐ Yes

Explain:

Click here to enter text.

→ Continue to Question 5.

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

☒ No

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.

☐ Yes

→ Continue to Question 3.

3. Within 1 mile of the project site, are there any current *or planned* stationary aboveground storage containers:

- Of more than 100-gallon capacity, containing common liquid industrial fuels OR
- Of any capacity, containing hazardous liquids or gases that are not common liquid industrial fuels?

☐ No

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide all documents used to make your determination.

☐ Yes

→ Continue to Question 4.

4. Is the Separation Distance from the project acceptable based on standards in the Regulation?

Please visit HUD's website for information on calculating Acceptable Separation Distance.

☐ Yes

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide map(s) showing the location of the project site relative to any tanks and your separation distance calculations. If the map identifies more than one tank, please identify the tank you have chosen as the "assessed tank."*

☐ No

→ *Provide map(s) showing the location of the project site relative to any tanks and your separation distance calculations. If the map identifies more than one tank, please identify the tank you have chosen as the "assessed tank."*
Continue to Question 6.

5. Is the hazardous facility located at an acceptable separation distance from residences and any other facility or area where people may congregate or be present?

Please visit HUD's website for information on calculating Acceptable Separation Distance.

☐ Yes

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations.*

☐ No

→ *Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations.*
Continue to Question 6.

6. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to make the Separation Distance acceptable, including the timeline for implementation. If negative effects cannot be mitigated, cancel the project at this location.

Note that only licensed professional engineers should design and implement blast barriers. If a barrier will be used or the project will be modified to compensate for an unacceptable separation distance, provide approval from a licensed professional engineer.

[Click here to enter text.](#)

Worksheet Summary

Compliance Determination

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

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

Project does not include development, construction or rehab that will increase residential density. An aerial inspection was completed and found the project was not located in proximity to explosive or flammable hazards.

Are formal compliance steps or mitigation required?

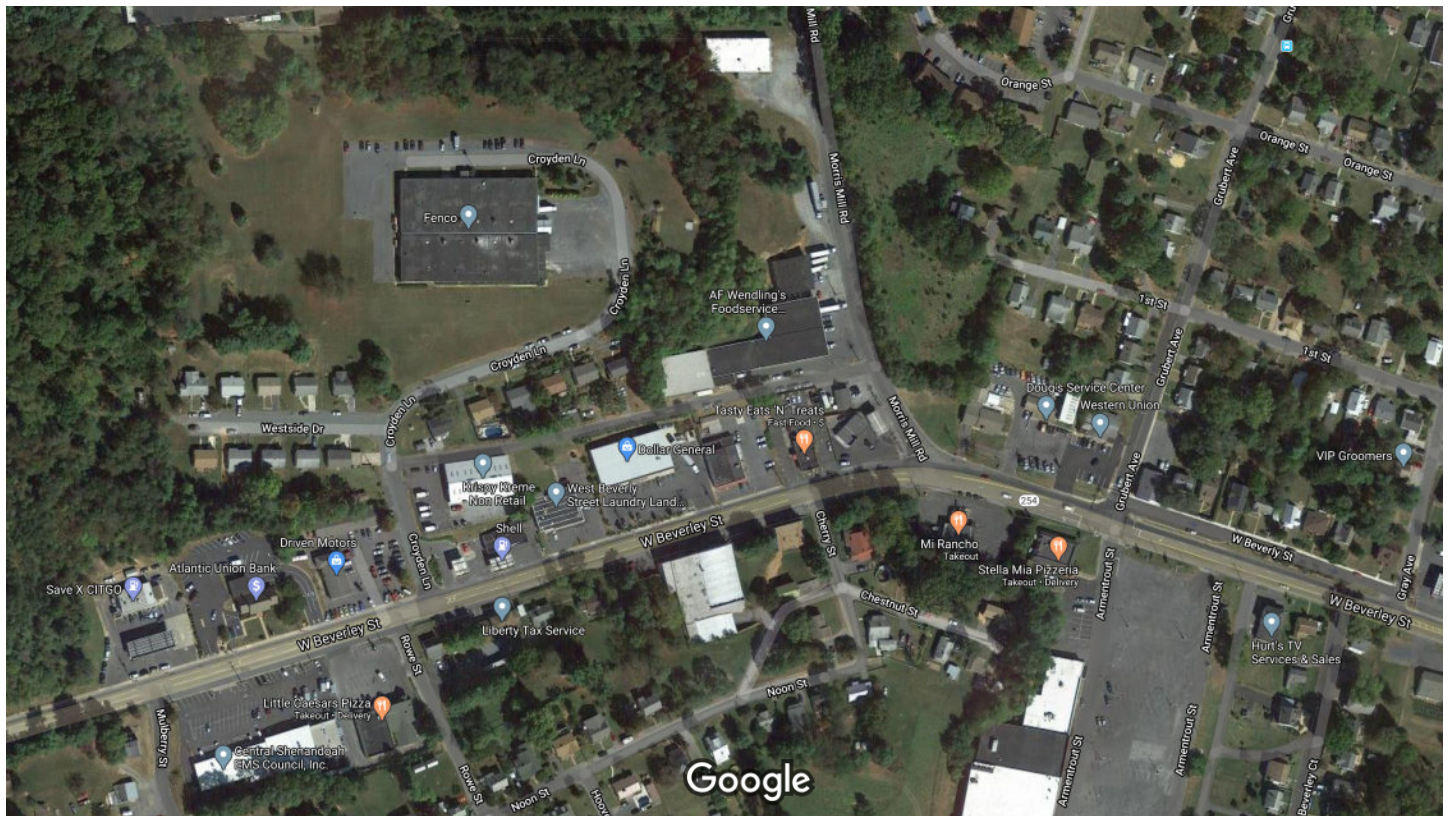
☐ Yes

☒ No



W Beverley St

Explosives map



Imagery ©2020 Commonwealth of Virginia, Maxar Technologies, Map data ©2020 100 ft

Farmlands Protection (CEST and EA) - PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

General requirements	Legislation	Regulation
The Farmland Protection Policy Act (FPPA) discourages federal activities that would convert farmland to nonagricultural purposes.	Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 et seq.)	7 CFR Part 658
Reference		
https://www.hudexchange.info/environmental-review/farmlands-protection		

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

☐ Yes → Continue to Question 2.

☒ No

Explain how you determined that agricultural land would not be converted:

The project is located in an Urbanized Area

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documentation supporting your determination.

2. Does “important farmland,” including prime farmland, unique farmland, or farmland of statewide or local importance regulated under the Farmland Protection Policy Act, occur on the project site?

You may use the links below to determine important farmland occurs on the project site:

- Utilize USDA Natural Resources Conservation Service’s (NRCS) Web Soil Survey <http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>
- Check with your city or county’s planning department and ask them to document if the project is on land regulated by the FPPA (zoning important farmland as non-agricultural does not exempt it from FPPA requirements)
- Contact NRCS at the local USDA service center <http://offices.sc.egov.usda.gov/locator/app?agency=nrsc> or your NRCS state soil scientist http://soils.usda.gov/contact/state_offices/ for assistance

☐ No → If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.

☐ Yes → Continue to Question 3.

3. Consider alternatives to completing the project on important farmland and means of avoiding impacts to important farmland.

- Complete form **AD-1006**, "Farmland Conversion Impact Rating" http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1045394.pdf and contact the state soil scientist before sending it to the local NRCS District Conservationist.
(NOTE: for corridor type projects, use instead form **NRCS-CPA-106**, "Farmland Conversion Impact Rating for Corridor Type Projects: http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1045395.pdf.)
- Work with NRCS to minimize the impact of the project on the protected farmland. When you have finished with your analysis, return a copy of form AD-1006 (or form NRCS-CPA-106 if applicable) to the USDA-NRCS State Soil Scientist or his/her designee informing them of your determination.

Work with the RE/HUD to determine how the project will proceed. Document the conclusion:

☐ Project will proceed with mitigation.

Explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

[Click here to enter text.](#)

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make your determination.*

☐ Project will proceed without mitigation.

Explain why mitigation will not be made here:

[Click here to enter text.](#)

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make your determination.*

Worksheet Summary

Compliance Determination

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

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers

- Any additional requirements specific to your region

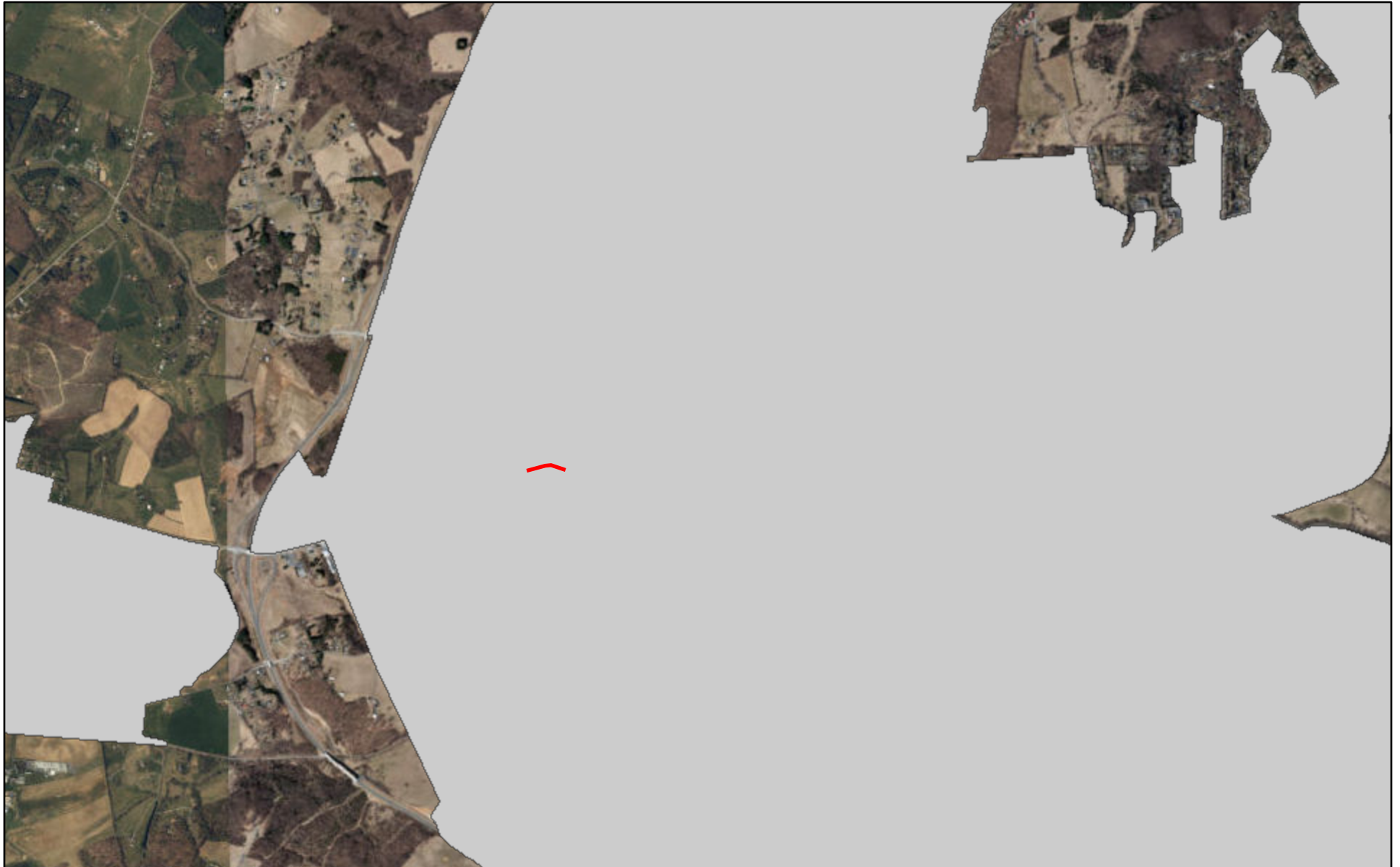
[Click here to enter text.](#)

Are formal compliance steps or mitigation required?

☐ Yes

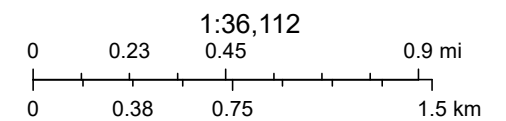
☒ No

Urbanized Area



April 22, 2020

- Project 1
- Urbanized Areas



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, EPA OEI

Floodplain Management (CEST and EA) – PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

General Requirements	Legislation	Regulation
Executive Order 11988, Floodplain Management, requires Federal activities to avoid impacts to floodplains and to avoid direct and indirect support of floodplain development to the extent practicable.	Executive Order 11988	24 CFR 55
Reference		
https://www.hudexchange.info/environmental-review/floodplain-management		

1. Does [24 CFR 55.12\(c\)](#) exempt this project from compliance with HUD’s floodplain management regulations in Part 55?

☐ Yes

Provide the applicable citation at 24 CFR 55.12(c) here. If project is exempt under 55.12(c)(6) or (8), provide supporting documentation.

[Click here to enter text.](#)

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Continue to the Worksheet Summary below.

☒ No → Continue to Question 2.

2. Provide a FEMA/FIRM map showing the site.

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

Does your project occur in a floodplain?

☐ No → Continue to the Worksheet Summary below.

☒ Yes

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

☐ Floodway → Continue to Question 3, Floodways

- ☐ Coastal High Hazard Area (V Zone) → *Continue to Question 4, Coastal High Hazard Areas*
- ☐ 500-year floodplain (B Zone or shaded X Zone) → *Continue to Question 5, 500-year Floodplains*
- ☒ 100-year floodplain (A Zone) → *The 8-Step Process is required. Continue to Question 6, 8-Step Process*

3. **Floodways**

Is this a functionally dependent use?

- ☐ Yes

The 8-Step Process is required. Work with your HUD FEO to determine a way to satisfactorily continue with this project. Provide a completed 8-Step Process, including the early public notice and the final notice.

→ *Continue to Question 7, Mitigation.*

- ☐ No

Federal assistance may not be used at this location unless a 55.12(c) exception applies. You must either choose an alternate site or cancel the project at this location.

4. **Coastal High Hazard Area**

Is this a critical action?

- ☐ Yes

Critical actions are prohibited in coastal high hazard areas. Federal assistance may not be used at this location. Unless the action is excepted at 24 CFR 55.12(c), you must either choose an alternate site or cancel the project.

- ☐ No

Does this action include new construction?

- ☐ Yes, there is new construction.

New construction must be designed to FEMA standards for V Zones at 44 CFR 60.3(e) (24 CFR 55.1(c)(3)(i)).

→ *Continue to Question 6, 8-Step Process*

- ☐ No, this action concerns only existing construction.

Existing construction must have met FEMA elevation and construction standards for a coastal high hazard area or other standards applicable at the time of construction.

→ *Continue to Question 6, 8-Step Process*

5. **500-year Floodplain**

Is this a critical action?

☐ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Continue to the Worksheet Summary below.*

☐ Yes → *Continue to Question 6, 8-Step Process*

6. 8-Step Process.

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

☒ 8-Step Process applies.

→ *Work with the Re/HUD on the 8-Step Process, including the early public notice and the final notice. Continue to Question 7, Mitigation*

☐ 5-Step Process is applicable per 55.12(a)(1-3).

Provide documentation of 5-Step Process.

Select the applicable citation:

☐ 55.12(a)(1) HUD actions involving the disposition of HUD-acquired multifamily housing projects or “bulk sales” of HUD-acquired one- to four-family properties in communities that are in the Regular Program of the National Flood Insurance Program (NFIP) and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24).

☐ 55.12(a)(2) HUD's actions under section 223(f) of the National Housing Act (12 U.S.C. 1715n(f)) for the purchase or refinancing of existing multifamily housing projects (including hospitals, nursing homes, board and care facilities, and intermediate care facilities) in communities that are in good standing under the NFIP.

☐ 55.12(a)(3) HUD mortgage insurance actions for the repair, rehabilitation, modernization or improvement of existing multifamily housing projects (including nursing homes, board and care facilities and intermediate care facilities) and existing one- to four-family properties, in communities that are in the Regular Program of the NFIP and are in good standing, provided that the number of units is not increased more than 20 percent, the action does not involve a conversion from nonresidential to residential land use, and the footprint of the structure and paved areas is not significantly increased.

→ *Work with the Re/HUD on the 5-Step Process. Continue to Question 7, Mitigation*

☐ 8-Step Process is inapplicable per 55.12(b)(1-4).

Select the applicable citation:

☐ 55.12(b)(1) HUD's mortgage insurance actions and other financial assistance for the purchasing, mortgaging or refinancing of existing one- to four-family properties in communities that are in the Regular Program of the National Flood Insurance Program (NFIP) and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24), where the action is not a critical action and the property is not located in a floodway or coastal high hazard area.

- ☐ 55.12(b)(2) Financial assistance for minor repairs or improvements on one- to four-family properties that do not meet the thresholds for “substantial improvement” under § 55.2(b)(8)
 - ☐ 55.12(b)(3) HUD actions involving the disposition of individual HUD-acquired, one- to four-family properties.
 - ☐ 55.12(b)(4) HUD guarantees under the Loan Guarantee Recovery Fund Program (24 CFR part 573) of loans that refinance existing loans and mortgages, where any new construction or rehabilitation financed by the existing loan or mortgage has been completed prior to the filing of an application under the program, and the refinancing will not allow further construction or rehabilitation, nor result in any physical impacts or changes except for routine maintenance.
- *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

7. **Mitigation**

For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

[Click here to enter text.](#)

Which of the following mitigation/minimization measures have been identified for this project in the 8-Step or 5-Step Process? Select all that apply.

- ☐ Permeable surfaces
- ☐ Natural landscape enhancements that maintain or restore natural hydrology
- ☐ Planting or restoring native plant species
- ☐ Bioswales
- ☐ Evapotranspiration
- ☐ Stormwater capture and reuse
- ☐ Green or vegetative roofs with drainage provisions
- ☐ Natural Resources Conservation Service conservation easements or similar easements
- ☐ Floodproofing of structures
- ☐ Elevating structures including freeboarding above the required base flood elevations
- ☒ Other

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Continue to the Worksheet Summary below.*

Worksheet Summary

Compliance Determination

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

- Map panel numbers and dates

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

The City has followed all required state and local floodplain/wetland protection procedures and has consulted with all relevant parties.

The City of Staunton has reevaluated the alternatives to building in the floodplain and has determined that it has no practicable alternative.

Are formal compliance steps or mitigation required?

☐ Yes

☐ No

COMMUNITY DEVELOPMENT BLOCK GRANT PROGRAM
COMPLIANCE WITH EXECUTIVE ORDERS 11988 AND 11990
West Beverley Street Sidewalk Project
The City of Staunton has followed the Eight Step Decision Making Process prescribed in implementing the order's requirements.

Step 1	<u>Determination if proposal is located within 100-year floodplain:</u>
--------	---

Review of the floodplain maps indicates that a portion of the sidewalk project are located in an A Zone (area of special flood hazard without water surface elevations determined), as indicated on Flood Insurance Rate Map (FIRM) panel no. 51015C0338D, effective September 28, 2007. An evaluation of direct and indirect impacts associated with construction, occupancy, and modification of the floodplain is required.

The proposed project, West Beverley Street Sidewalk, the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide a safer pedestrian movement between businesses and the adjacent residential neighborhoods.

Step 2	<u>Involve public in decision making process:</u>
--------	---

The City of Staunton published its first notice to the public in a general circulation area on May 13, 2020. The ad targeted local residents, including those in the floodplain. A copy of the published notification is kept in the project's environmental review record and attached to this document. The required 15 calendar days were allowed for public comment. As required by regulation, the notice also included the name, proposed location and description of the activity, the responsible entity contact for information, and the location and hours of the office at which a full description of the proposed action could be viewed.

Step 3	<u>Identify alternatives:</u>
--------	-------------------------------

Alternative 1 Do Nothing: This alternative would not provide safe pedestrian conditions along this commercial street.

Alternative 2 Undertake at Jurisdiction's Expense: Because of limited local funds undertaking this activity with local funds would unduly slow the process of improving infrastructure in its effort toward creating a safer environment.

The two alternatives considered are not feasible since the needed improvement to pedestrian safety is site specific. The City of Staunton may select sidewalks that are in need of improvements that are located in the flood plain.

Step 4**Identify adverse impacts:**

Inaccessible sidewalks negatively impact safe, efficient pedestrian mobility. Creating new sidewalks which connect to existing sidewalks does not cause any new adverse impacts.

The City of Staunton is a member of the National Flood Insurance Program and, therefore, any structure owned by the city that is located in the flood zone must be covered by flood insurance.

The Fish and Wildlife Service has determined that the construction of the sidewalk will have no quantifiable impact on plant and animal life.

Societal resources were also considered during the design process. The designs are meant to complement the natural features of the area and to offer an aesthetically pleasing structure. The site will not have an effect on agricultural lands and efforts have been made to preserve existing trees on the site.

Step 5**Mitigate adverse impacts:**

No adverse impacts are expected.

Preserving Property: In order to preserve property, flood insurance will also be acquired and maintained in order to mitigate possible flood damage.

As part of the City of Staunton's Floodplain Districts and Regulations, the design criteria for utilities and facilities requires Streets and sidewalks should be designed to minimize their potential for increasing and aggravating the levels of flood flow. Drainage openings shall be required to sufficiently discharge flood flows without unduly increased flood heights. (Ord. 2009-26; Ord. 2007-19. Zoning ordinance Art. 5, § 14. Formerly 18.170.040).

Step 6**Re-evaluate alternatives:**

The no-action alternative is not desirable because it will not address the need for sidewalk improvements in the identified location, and local resources are insufficient to be able to complete this task. The City could limit funding to projects not in the floodplain. However, due to limited resources, this would prevent a timely response to the need for improvements in the City. In this case the residents would continue to experience sub-standard infrastructure and the sidewalks would continue to be inaccessible and posing a greater risk to those utilizing the sidewalks and crosswalks.

Step 7**Announce and explain decision to public:**

It is the City's determination that there is no practicable alternative to undertaking the proposed construction in the floodplain. The specific sidewalk to be selected may be located in the flood plain.

A final notice was published on June 10, 2020 and posted consistent with the prior notice. The notice explains the reasons why the project must be located in the floodplain. The notice is attached to this document. No concerns were expressed by the public concerning this notice.

Step 8	Implement proposal with appropriate mitigation:
--------	---

The project activities will be implemented under the administration of the City of Staunton. Floodplain activity will be monitored by the City of Staunton Codes Official.

Early Notice and Public Review of a Proposed Activity in a 100-Year Floodplain

To: All interested Agencies, Groups and Individuals

This is to give notice that The City of Staunton has conducted an evaluation as required by Executive Order 11988 and 11990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management, to determine the potential effect that its activity in the floodplain and wetland will have on the human environment for West Beverley Street Sidewalk project under the Community Development Block Grant Program (CDBG); a federal grant from the U.S. Department of HUD. The proposed project(s) is located at West Beverley Street and the intersection of Grubbert Avenue in the City of Staunton, Virginia.

The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward, crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide safer pedestrian movement between businesses and the adjacent residential neighborhoods.

CDBG funding 2019: \$12,750

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information about floodplains can facilitate and enhance Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Written comments must be received by the City of Staunton at the following email address on or before May 31, 2020: Mr. William Vaughn, Director Community and Economic Development Departments, City of Staunton, vaughnwl@ci.staunton.va.us. A full description of the project may also be reviewed on the City's website <https://www.ci.staunton.va.us/departments/community-development/hud-community-development-block-grant/public-notice>

May 13, 2020

VIRGINIA FLOODPLAIN DISTRIBUTION LIST

Municipality: _____

Funding Year: _____

first floodplain notice ☐

second floodplain notice ☒

Send a copy of the first and second floodplain notice to:

Barbara Rudnick, PG
NEPA Team Leader
US EPA Region III (3EA30)
1650 Arch Street, Phila, PA 19103
(215) 814-3322/ Fax: (215) 814-2783
Rudnick.Barbara@epamail.epa.gov

US Army Corps of Engineers
Charlottesville Field Office
Vinny Pero
920 Gardens Blvd.
Suite 103-B
Charlottesville, VA 22901
Vincent.D.Pero@usace.army.mil

Federal Emergency Management Agency—Region III
615 Chestnut Street
One Independence Mall, Sixth Floor
Philadelphia, PA 19106-4404
Femar3newsdesk@fema.dhs.gov

Virginia Department of Environmental Quality-Valley Regional Office
Keith Fowler
Deputy Regional Director
4411 Early Road
P. O. Box 3000
Harrisonburg, VA 22801
540-574-7812
Keith.Fowler@deq.virginia.gov

8 Step Floodplain Management--City of Staunton West Beverley Street Sidewalk project

Jessica Lurz <jessical@mandl.net>

Wed 5/13/2020 1:44 PM

To: femar3newsdesk@fema.dhs.gov <femar3newsdesk@fema.dhs.gov>

Cc: Billy Vaughn <vaughnwl@ci.staunton.va.us>; Kate Molinaro <katemo@mandl.net>

 2 attachments (497 KB)

Flood Map West Beverley.pdf; 8-Step Process 1st Public Notice.doc;

To: All interested Agencies, Groups and Individuals

This is to give notice that The City of Staunton has conducted an evaluation as required by Executive Order 11988 and 11990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management, to determine the potential effect that its activity in the floodplain and wetland will have on the human environment for West Beverley Street Sidewalk project under the Community Development Block Grant Program (CDBG); a federal grant from the U.S. Department of HUD. The proposed project(s) is located at West Beverley Street and the intersection of Grubbert Avenue in the City of Staunton, Virginia.

The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward, crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide safer pedestrian movement between businesses and the adjacent residential neighborhoods. CDBG funding 2019: \$12,750

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information about floodplains can facilitate and enhance Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Written comments must be received by the City of Staunton at the following email address on or before May 31, 2020: Mr. William Vaughn, Director Community and Economic Development Departments, City of Staunton, vaughnwl@ci.staunton.va.us. A full description of the project may also be reviewed on the City's website <https://www.ci.staunton.va.us/departments/community-development/hud-community-development-block-grant/public-notice>.

Jessica Lurz, MSW
Housing and Community Development Specialist
800 Vinial Street, Ste. B414
Pittsburgh, PA 15212
p. 412.323.1950
website: www.mandl.net



RE: 8 Step Floodplain Management--City of Staunton West Beverley Street Sidewalk project

Keith Fowler <keith.fowler@deq.virginia.gov>

Wed 5/13/2020 2:16 PM

To: Jessica Lurz <jessical@mandl.net>

Cc: Kate Molinaro <katemo@mandl.net>; Billy Vaughn <vaughnwl@ci.staunton.va.us>

Ms. Lurz – Below are DEQ Valley Regional Office review comments for the subject project. Other than the information provided below, I have no additional recommendations with respect to this project. Please let me know if you have any questions or need any additional information.

Below is general information related to DEQ programs which should be considered when initiating a construction project in Virginia. In addition, you may wish to refer to DEQ's Environmental Impact Reviews web site, <http://www.deq.virginia.gov/Programs/EnvironmentalImpactReview.aspx>, and our Pollution Prevention / Environmental Excellence pages, <http://www.deq.virginia.gov/Programs/PollutionPrevention.aspx>, for other general information. We are glad to discuss specifics for any aspects of your business with you as it relates to any DEQ programs. Please let me know if you have any questions or need any additional information regarding environmental matters.

1. Water Quality and Wetlands. Measures must be taken to avoid and minimize impacts to surface waters and wetlands during construction activities. The disturbance of surface waters or wetlands may require prior approval by DEQ and/or the U.S. Army Corps of Engineers. The Army Corps of Engineers is the final authority for an official confirmation of whether there are federal jurisdictional wetlands or other surface waters that may be impacted by the proposed project. DEQ may confirm additional waters as jurisdictional beyond those under federal authority. Review of National Wetland Inventory maps or topographic maps for locating wetlands or streams may not be sufficient; there may need to be a site-specific review of the site by a qualified professional. Even if there will be no intentional placement of fill material in jurisdictional waters, potential water quality impacts resulting from construction site surface runoff must be minimized. This can be achieved by using Best Management Practices (BMPs). If construction activities will occur in or along any streams (perennial, intermittent, or ephemeral), open water or wetlands, the applicant should contact Catherine Wright at DEQ-VRO (540-574-7804, Catherine.Wright@deq.virginia.gov) to determine the need for any permits prior to commencing work that could impact surface waters or wetlands.

2. Erosion and Sediment Control and Storm Water Management. DEQ has regulatory authority for the Virginia Pollutant Discharge Elimination System (VPDES) programs related to municipal separate storm sewer systems (MS4s) and construction activities. Erosion and sediment control measures are addressed in local ordinances and State regulations. Additional information is available at <http://www.deq.virginia.gov/Programs/Water/StormwaterManagement.aspx>. Non-point source pollution resulting from this project should be minimized by using effective erosion and sediment control practices and structures. Consideration should also be given to using permeable paving for parking areas and walkways where appropriate, and denuded areas should be promptly revegetated following construction work. If the total land disturbance exceeds 10,000 square feet, an erosion and sediment control plan will be required. Some localities also require an E&S plan for disturbances less than 10,000 square feet. A stormwater management plan may also be required. For any land disturbing activities equal to one acre or more, you are required to apply for coverage under the VPDES General Permit for Discharges of Storm Water from Construction Activities. The Virginia Stormwater Management Permit Authority may be DEQ or the locality. Specific questions regarding the Stormwater Management Program requirements should be directed to Gary Flory at DEQ-VRO (540-574-7840, Gary.Flory@deq.virginia.gov).

3. Other Site Development Considerations. Fugitive dust generated during construction should be controlled by using measures such as the prompt removal of spilled or tracked dirt or other materials from paved streets, limited application of water to suppress dust, and washing of construction vehicles and paved roadways immediately adjacent to construction sites. Do not use water for dust control to the extent that it results in runoff to surface

Wiggins at DOLI (Richard.Wiggins@doli.virginia.gov, 540-562-3580, ext. 131) for any questions related to management / disposal of ACMs.

9. Pesticides and Herbicides. DEQ recommends that herbicides or pesticides for construction or landscape maintenance, when necessary, be used in accordance with the principles of integrated pest management, and that the least toxic pesticides that are effective in controlling the target species be used. Please contact the Department of Agriculture and Consumer Services at (804) 786-3501 for more information. If applying aquatic pesticides to surface waters, the applicant must comply with the DEQ's Pesticide General Permit, <http://www.deq.virginia.gov/Programs/Water/PermittingCompliance/PollutionDischargeElimination/PermitsFees.aspx#pest>.

10. Natural Heritage Resources. The Virginia Department of Conservation and Recreation (DCR) Division of Natural Heritage (DNH) can search its Biotics Data System for occurrences of natural heritage resources from the area indicated on the submitted map. Natural heritage resources are defined as the habitat of rare, threatened, or endangered animal and plant species, unique or exemplary natural communities, and significant geologic communities. We recommend that the DNH be contacted at (804) 786-7951 to secure updated information on natural heritage resources before commencing the project.

11. Wildlife Resources. The Virginia Department of Game and Inland Fisheries (DGIF) exercises enforcement and regulatory jurisdiction over wildlife and freshwater fish, including state or federally listed endangered or threatened species. DGIF determines likely impacts on fish and wildlife resources and habitat, and recommends appropriate measures to avoid, reduce, or compensate for those impacts. For more information, see the DGIF website at <http://www.dgif.virginia.gov> or contact Ray Fernald at (804) 367-6913.

12. Historic and Archaeological Resources. *Section 106 of the National Historic and Preservation Act of 1966*, as amended, requires that activities that receive federal funding must consider effects to properties that are listed or eligible for listing on the National Register of Historic Places. The Department of Historic Resources (DHR) conducts reviews of projects to determine their effect on historic structures or cultural resources. If applicable, contact DHR. In the event that archaeological resources are encountered during construction, immediately contact Ms. Ethel Eaton, DHR, at (804) 367-2323.

13. Pollution Prevention. DEQ recommends that construction projects incorporate the principles of pollution prevention including the following recommendations:

- Consider environmental attributes when purchasing materials. For example, the extent of recycled material content and toxicity level should be considered.
- Consider contractors' commitment to the environment when choosing contractors. Also, specifications regarding raw material selection (alternative fuels and energy sources) and construction practices can be included in contract documents and requests for proposals.
- Choose sustainable practices and materials in infrastructure and construction and design. These could include asphalt and concrete containing recycled materials and integrated pest management in landscaping.
- Integrate pollution prevention techniques into maintenance and operation activities to include source reduction (fixing leaks, energy efficient products).

Pollution prevention measures are likely to reduce potential environmental impacts and reduce costs for material purchasing and waste disposal. DEQ's [Office of Pollution of Prevention](http://www.deq.virginia.gov/Programs/PollutionPrevention.aspx) hosts a number of programs and initiatives that provide non-regulatory assistance to businesses, institutions, and communities including the Virginia Environmental Excellence Program and Virginia Green. For more information, please visit our web site at <http://www.deq.virginia.gov/Programs/PollutionPrevention.aspx>.

14. Energy Conservation. Any structures should be planned and designed to comply with state and federal guidelines and industry standards for energy conservation and efficiency. For example, energy efficiency of the structures can be enhanced by maximizing the use of the following:

- thermally-efficient building shell components (roof, wall, floor, and insulation);
- high efficiency heating, ventilation, air conditioning systems; and
- high efficiency lighting systems.

Matt Heller at the Department of Mines, Minerals and Energy, (434) 951-6351, may be contacted for assistance in meeting this challenge.

B. Keith Fowler | Deputy Regional Director | DEQ-Valley Regional Office | 4411 Early Road | P. O. Box 3000 | Harrisonburg, VA 22801 | 540-574-7812 | Keith.Fowler@deg.virginia.gov

From: Jessica Lurz <jessical@mandl.net>

Sent: Wednesday, May 13, 2020 1:45 PM

To: Keith.Fowler@deg.virginia.gov

Cc: Kate Molinaro <katemo@mandl.net>; Billy Vaughn <vaughnwl@ci.staunton.va.us>

Subject: 8 Step Floodplain Management--City of Staunton West Beverley Street Sidewalk project

To: All interested Agencies, Groups and Individuals

This is to give notice that The City of Staunton has conducted an evaluation as required by Executive Order 11988 and 11990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management, to determine the potential effect that its activity in the floodplain and wetland will have on the human environment for West Beverley Street Sidewalk project under the Community Development Block Grant Program (CDBG); a federal grant from the U.S. Department of HUD. The proposed project(s) is located at West Beverley Street and the intersection of Grubbert Avenue in the City of Staunton, Virginia.

The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward, crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide safer pedestrian movement between businesses and the adjacent residential neighborhoods.

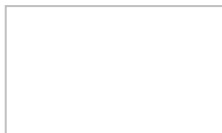
CDBG funding 2019: \$12,750

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information about floodplains can facilitate and enhance Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in floodplains, it must inform those who may be put at greater or continued risk.

Written comments must be received by the City of Staunton at the following email address on or before May 31, 2020: Mr. William Vaughn, Director Community and Economic Development Departments, City of Staunton, vaughnwl@ci.staunton.va.us. A full description of the project may also be reviewed on the City's website

<https://www.ci.staunton.va.us/departments/community-development/hud-community-development-block-grant/public-notice>.

Jessica Lurz, MSW
Housing and Community Development Specialist
800 Vinial Street, Ste. B414
Pittsburgh, PA 15212
p. 412.323.1950
website: www.mandl.net



Read: 8 Step Floodplain Management--City of Staunton West Beverley Street Sidewalk project

Rudnick, Barbara <Rudnick.Barbara@epa.gov>

Wed 5/13/2020 1:53 PM

To: Jessica Lurz <jessical@mandl.net>

Your message

To: Rudnick, Barbara

Subject: 8 Step Floodplain Management--City of Staunton West Beverley Street Sidewalk project

Sent: Wednesday, May 13, 2020 1:43:07 PM (UTC-05:00) Eastern Time (US & Canada)

was read on Wednesday, May 13, 2020 1:52:53 PM (UTC-05:00) Eastern Time (US & Canada).

Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain

To: All interested Agencies, Groups and Individuals

This is to give notice that The City of Staunton has conducted an evaluation as required by Executive Order 11988 and 11990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Wetlands Protection. The activity is funded under the Community Development Block Grant (CDBG) under CPD. The proposed project(s) is located at West Beverley Street and the intersection of Grubert Avenue in the City of Staunton, Virginia. The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward, crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide safer pedestrian movement between businesses and the adjacent residential neighborhoods. The estimated total project cost is \$12,750. Total estimated new sidewalk to be built in the floodplain area is 847 square feet.

The City of Staunton has considered the following alternatives and mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values: The first alternative considered was to do no-action. This alternative would not be feasible, since this alternative would not provide safe pedestrian conditions along this commercial street. The second alternative considered was to undertake the project at the Jurisdiction's expense. Due to limited local funds, undertaking this activity with local funds would unduly slow the process of improving infrastructure in its effort toward creating a safer environment. The two alternatives considered are not feasible since the needed improvement to pedestrian safety is site specific.

The City has followed all required state and local floodplain/wetland protection procedures and has consulted with all relevant parties.

The City of Staunton has reevaluated the alternatives to building in the floodplain and has determined that it has no practicable alternative. Environmental files that document compliance with steps 3 through 6 of Executive Order 11988 and/or 11990, are available for public inspection, review and copying upon request at the times and location delineated in the last paragraph of this notice for receipt of comments.

There are three primary purposes for this notice. First, people who may be affected by activities in floodplains and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information and request for public comment about floodplains can facilitate and enhance Federal efforts to reduce the risks and impacts associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the

Federal government determines it will participate in actions taking place in floodplains it must inform those who may be put at greater or continued risk.

Written comments must be received by the City of Staunton at the following email address on or before June 18, 2020: Mr. William Vaughn, Director Community and Economic Development Departments, City of Staunton, vaughnwl@ci.staunton.va.us. A full description of the project may also be reviewed on the City's website <https://www.ci.staunton.va.us/departments/community-development/hud-community-development-block-grant/public-notice>.

Date: June 10, 2020

Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain: City of Staunton, VA West Beverley Street Project

Jessica Lurz <jessical@mandl.net>

Tue 6/9/2020 3:05 PM

To: Vincent.D.Pero@usace.army.mil <Vincent.D.Pero@usace.army.mil>

Cc: Billy Vaughn <vaughnwl@ci.staunton.va.us>; Amanda H. DiMeo <DiMeoAH@ci.staunton.va.us>

 2 attachments (2 MB)

Final Notices for 8-step - Floodplain-Wetland - 4NOV14.pdf; Final Notice Package.pdf;

Mr. Pero

On June 10, 2020 the City of Staunton is providing final notice and public explanation of their proposed activity in a 100-year Floodplain. The City of Staunton has conducted an evaluation as required by Executive Order 11988 and 11990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Wetlands Protection. The activity is funded under the Community Development Block Grant (CDBG) under CPD.

The proposed project(s) is located at West Beverley Street and the intersection of Grubert Avenue in the City of Staunton, Virginia.

The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward, crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide safer pedestrian movement between businesses and the adjacent residential neighborhoods. The estimated total project cost is \$12,750. Total estimated new sidewalk to be built in the floodplain area is 847 square feet.

Written comments must be received by the City of Staunton at the following email address on or before June 18, 2020: Mr. William Vaughn, Director Community and Economic Development Departments, City of Staunton, vaughnwl@ci.staunton.va.us. A full description of the project may also be reviewed on the City's website <https://www.ci.staunton.va.us/departments/community-development/hud-community-development-block-grant/public-notice>.

Thank you,

Please note: M&L offices are closed as per the Order of the Governor, however we are working remotely and will do our best to return calls and emails as quickly as possible. Our physical offices will re-open when permitted to do so.

Jessica Lurz, MSW
Housing and Community Development Specialist
800 Vinial Street, Ste. B414
Pittsburgh, PA 15212
p. 412.323.1950
website: www.mandl.net



RE: Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain: City of Staunton, VA West Beverley Street Project (UNCLASSIFIED)

Pero, Vincent D CIV USARMY CENAO (USA) <Vincent.D.Pero@usace.army.mil>

Wed 6/10/2020 6:45 AM

To: Jessica Lurz <jessical@mandl.net>

Cc: Billy Vaughn <vaughnwl@ci.staunton.va.us>; Amanda H. DiMeo <DiMeoAH@ci.staunton.va.us>

CLASSIFICATION: UNCLASSIFIED

Good Morning Jessica

If you are not proposing to place any fill in any stream or wetlands, no permit is required from my office. If your plans change and you may impact any stream or wetland, please contact my office.

Thank you

Vinny

Vinny Pero
U.S. Army Corps of Engineers
Norfolk District
Charlottesville Field Office
920 Gardens Boulevard, Suite 103-B
Charlottesville, Virginia 22901
434-973-0568

The Norfolk District is committed to providing the highest level of support to the public. In order for us to better serve you, please complete our Customer Satisfaction Survey at:

http://corpsmapu.usace.army.mil/cm_apex/f?p=136:4:0

-----Original Message-----

From: Jessica Lurz [<mailto:jessical@mandl.net>]

Sent: Tuesday, June 9, 2020 3:06 PM

To: Pero, Vincent D CIV USARMY CENAO (USA) <Vincent.D.Pero@usace.army.mil>

Cc: Billy Vaughn <vaughnwl@ci.staunton.va.us>; Amanda H. DiMeo <DiMeoAH@ci.staunton.va.us>

Subject: [Non-DoD Source] Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain: City of Staunton, VA West Beverley Street Project

Mr. Pero

On June 10, 2020 the City of Staunton is providing final notice and public explanation of their proposed activity in a 100-year Floodplain. The City of Staunton has conducted an evaluation as required by Executive Order 11988 and 11990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Wetlands Protection. The activity is funded under the Community Development Block Grant (CDBG) under CPP.

The proposed project(s) is located at West Beverley Street and the intersection of Grubert Avenue in the City of Staunton, Virginia.

The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward, crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide safer pedestrian movement between businesses and the adjacent residential neighborhoods. The estimated total project cost is \$12,750. Total estimated new sidewalk to be built in the floodplain area is 847 square feet.

Written comments must be received by the City of Staunton at the following email address on or before June 18, 2020: Mr. William Vaughn, Director Community and Economic Development Departments, City of Staunton, vaughnwl@ci.staunton.va.us <<mailto:vaughnwl@ci.staunton.va.us>> . A full description of the project may also be reviewed on the City's website
Blocked<https://linkprotect.cudasvc.com/url?a=https%3a%2f%2fwww.ci.staunton.va.us%2fdepartments%2fcommunity-development%2fhud-community-development-block-grant%2fpublic-notice.&c=E,1,Fjb4strhTM9kkUo4JrQQz-8B9BZ5VuH2HwuFnx7Omrbyg8iHuiROIX1KkcsLCyQOCER1fztQZhFW09gVipLP3caqvl4s4qpEAwhVAFBkuM9vFJJ&typo=1>

Thank you,

Please note: M&L offices are closed as per the Order of the Governor, however we are working remotely and will do our best to return calls and emails as quickly as possible. Our physical offices will re-open when permitted to do so.

Jessica Lurz, MSW

Housing and Community Development Specialist

800 Vinial Street, Ste. B414

Pittsburgh, PA 15212

p. 412.323.1950

website: https://linkprotect.cudasvc.com/url?a=https%3a%2f%2fBlockedwww.mandl.net&c=E,1,ZtcYoLXnoSz-dCsaDPebRrXjsLlxEcQ_Y45ERBGLVBfUUI9Qj7kcX65_YKdubocS8d69XOeBzs1RRAt1-t_9L5W_voENttorfm-4Fw5gVOvz9Ca2gYg&typo=1 <Blockedhttps://linkprotect.cudasvc.com/url?a=http%3a%2f%2fwww.mandl.net%2f&c=E,1,vKRSFbaYui8LGvfebTCxy5yihgBKDu5p2PyUS6S1Jw4lWal-GpgXMZ3Pt_u0cnyR8bDBbLkMbCQzRfwm3A19YRyulOohlQqeOPcy6uud&typo=1>

CLASSIFICATION: UNCLASSIFIED

Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain: City of Staunton, VA West Beverley Street Project

Jessica Lurz <jessical@mandl.net>

Tue 6/9/2020 3:03 PM

To: rudnick.barbara@epa.gov <rudnick.barbara@epa.gov>

Cc: Billy Vaughn <vaughnwl@ci.staunton.va.us>; Amanda H. DiMeo <DiMeoAH@ci.staunton.va.us>

 2 attachments (2 MB)

Final Notices for 8-step - Floodplain-Wetland - 4NOV14.pdf; Final Notice Package.pdf;

Ms. Rudnick

On June 10, 2020 the City of Staunton is providing final notice and public explanation of their proposed activity in a 100-year Floodplain. The City of Staunton has conducted an evaluation as required by Executive Order 11988 and 11990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Wetlands Protection. The activity is funded under the Community Development Block Grant (CDBG) under CPD.

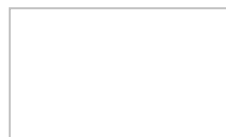
The proposed project(s) is located at West Beverley Street and the intersection of Grubert Avenue in the City of Staunton, Virginia.

The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward, crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide safer pedestrian movement between businesses and the adjacent residential neighborhoods. The estimated total project cost is \$12,750. Total estimated new sidewalk to be built in the floodplain area is 847 square feet.

Written comments must be received by the City of Staunton at the following email address on or before June 18, 2020: Mr. William Vaughn, Director Community and Economic Development Departments, City of Staunton, vaughnwl@ci.staunton.va.us. A full description of the project may also be reviewed on the City's website <https://www.ci.staunton.va.us/departments/community-development/hud-community-development-block-grant/public-notice>.

Thank you,

Jessica Lurz, MSW
Housing and Community Development Specialist
800 Vinial Street, Ste. B414
Pittsburgh, PA 15212
p. 412.323.1950
website: www.mandl.net



Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain: City of Staunton, VA West Beverley Street Project

Jessica Lurz <jessical@mandl.net>

Tue 6/9/2020 3:07 PM

To: femar3newsdesk@fema.dhs.gov <femar3newsdesk@fema.dhs.gov>

 2 attachments (2 MB)

Final Notices for 8-step - Floodplain-Wetland - 4NOV14.pdf; Final Notice Package.pdf;

Dear interested party,

On June 10, 2020 the City of Staunton is providing final notice and public explanation of their proposed activity in a 100-year Floodplain. The City of Staunton has conducted an evaluation as required by Executive Order 11988 and 11990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Wetlands Protection. The activity is funded under the Community Development Block Grant (CDBG) under CPD.

The proposed project(s) is located at West Beverley Street and the intersection of Grubert Avenue in the City of Staunton, Virginia.

The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward, crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide safer pedestrian movement between businesses and the adjacent residential neighborhoods. The estimated total project cost is \$12,750. Total estimated new sidewalk to be built in the floodplain area is 847 square feet.

Written comments must be received by the City of Staunton at the following email address on or before June 18, 2020: Mr. William Vaughn, Director Community and Economic Development Departments, City of Staunton, vaughnwl@ci.staunton.va.us. A full description of the project may also be reviewed on the City's website <https://www.ci.staunton.va.us/departments/community-development/hud-community-development-block-grant/public-notice>.

Thank you,

Please note: M&L offices are closed as per the Order of the Governor, however we are working remotely and will do our best to return calls and emails as quickly as possible. Our physical offices will re-open when permitted to do so.

Jessica Lurz, MSW
Housing and Community Development Specialist
800 Vinial Street, Ste. B414
Pittsburgh, PA 15212
p. 412.323.1950
website: www.mandl.net



Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain: City of Staunton, VA West Beverley Street Project

Jessica Lurz <jessical@mandl.net>

Tue 6/9/2020 3:07 PM

To: Keith.Fowler@deq.virginia.gov <Keith.Fowler@deq.virginia.gov>

 2 attachments (2 MB)

Final Notices for 8-step - Floodplain-Wetland - 4NOV14.pdf; Final Notice Package.pdf;

Dear Mr. Fowler

On June 10, 2020 the City of Staunton is providing final notice and public explanation of their proposed activity in a 100-year Floodplain. The City of Staunton has conducted an evaluation as required by Executive Order 11988 and 11990, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Wetlands Protection. The activity is funded under the Community Development Block Grant (CDBG) under CPD.

The proposed project(s) is located at West Beverley Street and the intersection of Grubert Avenue in the City of Staunton, Virginia.

The project involves the installation of a new sidewalk along West Beverley Street from its intersection with Grubert Avenue westward, crossing Morris Mill Road to Dollar General. The 500 linear foot project will include a pedestrian crossing with curb ramps at Morris Mill Road. The completed project will provide safer pedestrian movement between businesses and the adjacent residential neighborhoods. The estimated total project cost is \$12,750. Total estimated new sidewalk to be built in the floodplain area is 847 square feet.

Written comments must be received by the City of Staunton at the following email address on or before June 18, 2020: Mr. William Vaughn, Director Community and Economic Development Departments, City of Staunton, vaughnwl@ci.staunton.va.us. A full description of the project may also be reviewed on the City's website <https://www.ci.staunton.va.us/departments/community-development/hud-community-development-block-grant/public-notice>.

Thank you,

Please note: M&L offices are closed as per the Order of the Governor, however we are working remotely and will do our best to return calls and emails as quickly as possible. Our physical offices will re-open when permitted to do so.

Jessica Lurz, MSW
Housing and Community Development Specialist
800 Vinial Street, Ste. B414
Pittsburgh, PA 15212
p. 412.323.1950
website: www.mandl.net



Read: Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain: City of Staunton, VA West Beverley Street Project

Rudnick, Barbara <Rudnick.Barbara@epa.gov>

Tue 6/9/2020 3:08 PM

To: Jessica Lurz <jessical@mandl.net>

Your message

To: Rudnick, Barbara

Subject: Final Notice and Public Explanation of a Proposed Activity in a 100-Year Floodplain: City of Staunton, VA West Beverley Street Project

Sent: Tuesday, June 9, 2020 3:03:57 PM (UTC-05:00) Eastern Time (US & Canada)

was read on Tuesday, June 9, 2020 3:07:46 PM (UTC-05:00) Eastern Time (US & Canada).



U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

OMB No. 2506-0177
(exp. 9/30/2021)

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

Historic Preservation (CEST and EA) – PARTNER

<https://www.hudexchange.info/environmental-review/historic-preservation>

Threshold

Is Section 106 review required for your project?

- ☐ No, because a Programmatic Agreement states that all activities included in this project are exempt. (See the [PA Database](#) to find applicable PAs.)

Either provide the PA itself or a link to it here. Mark the applicable exemptions or include the text here:

[Click here to enter text.](#)

→ *Continue to the Worksheet Summary.*

- ☐ 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)].

Either provide the memo itself or a link to it here. Explain and justify the other determination here:

[Click here to enter text.](#)

→ *Continue to the Worksheet Summary.*

- ☒ Yes, because the project includes activities with potential to cause effects (direct or indirect). → *Continue to Step 1.*

The Section 106 Process

After determining the need to do a Section 106 review, HUD or the RE will initiate consultation with regulatory and other interested parties, identify and evaluate historic properties, assess effects of the project on properties listed on or eligible for the National Register of Historic Places, and resolve any adverse effects through project design modifications or mitigation.

Step 1: Initiate consultation

Step 2: Identify and evaluate historic properties

Step 3: Assess effects of the project on historic properties

Step 4: Resolve any adverse effects

Only RE or HUD staff may initiate the Section 106 consultation process. Partner entities may gather information, including from SHPO records, identify and evaluate historic properties, and make initial assessments of effects of the project on properties listed in or eligible for the National Register of Historic Place. Partners should then provide their RE or HUD with all of their analysis and documentation so that they may initiate consultation.

Step 1 - Initiate Consultation

The following parties are entitled to participate in Section 106 reviews: Advisory Council on Historic Preservation; State Historic Preservation Officers (SHPOs); federally recognized Indian tribes/Tribal Historic Preservation Officers (THPOs); Native Hawaiian Organizations (NHOs); local governments; and project grantees. The general public and individuals and organizations with a demonstrated interest in a project may participate as consulting parties at the discretion of the RE or HUD official. Participation varies with the nature and scope of a project. Refer to HUD's website for guidance on consultation, including the required timeframes for response. Consultation should begin early to enable full consideration of preservation options.

Use the [When To Consult With Tribes checklist](#) within [Notice CPD-12-006: Process for Tribal Consultation](#) to determine if the RE or HUD should invite tribes to consult on a particular project. Use the [Tribal Directory Assessment Tool \(TDAT\)](#) to identify tribes that may have an interest in the area where the project is located. Note that only HUD or the RE may initiate consultation with Tribes. Partner entities may prepare a draft letter for the RE or HUD to use to initiate consultation with tribes, but may not send the letter themselves.

List all organizations and individuals that you believe may have an interest in the project here:
Virginia Department of Historic Resources

→ Continue to Step 2.

Step 2 - Identify and Evaluate Historic Properties

Provide a preliminary definition of the Area of Potential Effect (APE), either by entering the address(es) or providing a map depicting the APE. Attach an additional page if necessary.
Map and application attached

Gather information about known historic properties in the APE. Historic buildings, districts and archeological sites may have been identified in local, state, and national surveys and registers, local historic districts, municipal plans, town and county histories, and local history websites. If not already listed on the National Register of Historic Places, identified properties are then evaluated to see if they are eligible for the National Register. Refer to HUD's website for guidance on identifying and evaluating historic properties.

In the space below, list historic properties identified and evaluated in the APE.

Every historic property that may be affected by the project should be listed. For each historic property or district, include the National Register status, whether the SHPO has concurred with the finding, and whether information on the site is sensitive. Attach an additional page if necessary.

[Click here to enter text.](#)

Provide the documentation (survey forms, Register nominations, concurrence(s) and/or objection(s), notes, and photos) that justify your National Register Status determination.

Was a survey of historic buildings and/or archeological sites done as part of the project?

If the APE contains previously unsurveyed buildings or structures over 50 years old, or there is a likely presence of previously unsurveyed archeological sites, a survey may be necessary. For Archeological surveys, refer to HP Fact Sheet #6, [Guidance on Archeological Investigations in HUD Projects](#).

☐ Yes → *Provide survey(s) and report(s) and continue to Step 3.*

Additional notes:

[Click here to enter text.](#)

☒ No → *Continue to Step 3.*

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 HUD guidance.

Choose one of the findings below to recommend to the RE or HUD.

Please note: this is a recommendation only. It is **not the official finding, which will be made by the RE or HUD, but only your suggestion as a Partner entity.**

☐ X No Historic Properties Affected

Document reason for finding:

☐ No historic properties present.

☐ Historic properties present, but project will have no effect upon them.

☐ No Adverse Effect

Document reason for finding and provide any comments below.

Comments may include recommendations for mitigation, monitoring, a plan for unanticipated discoveries, etc.

[Click here to enter text.](#)

☐ Adverse Effect

Document reason for finding:

Copy and paste applicable Criteria into text box with summary and justification.

Criteria of Adverse Effect: [36 CFR 800.5](#)

[Click here to enter text.](#)

Provide any comments below:

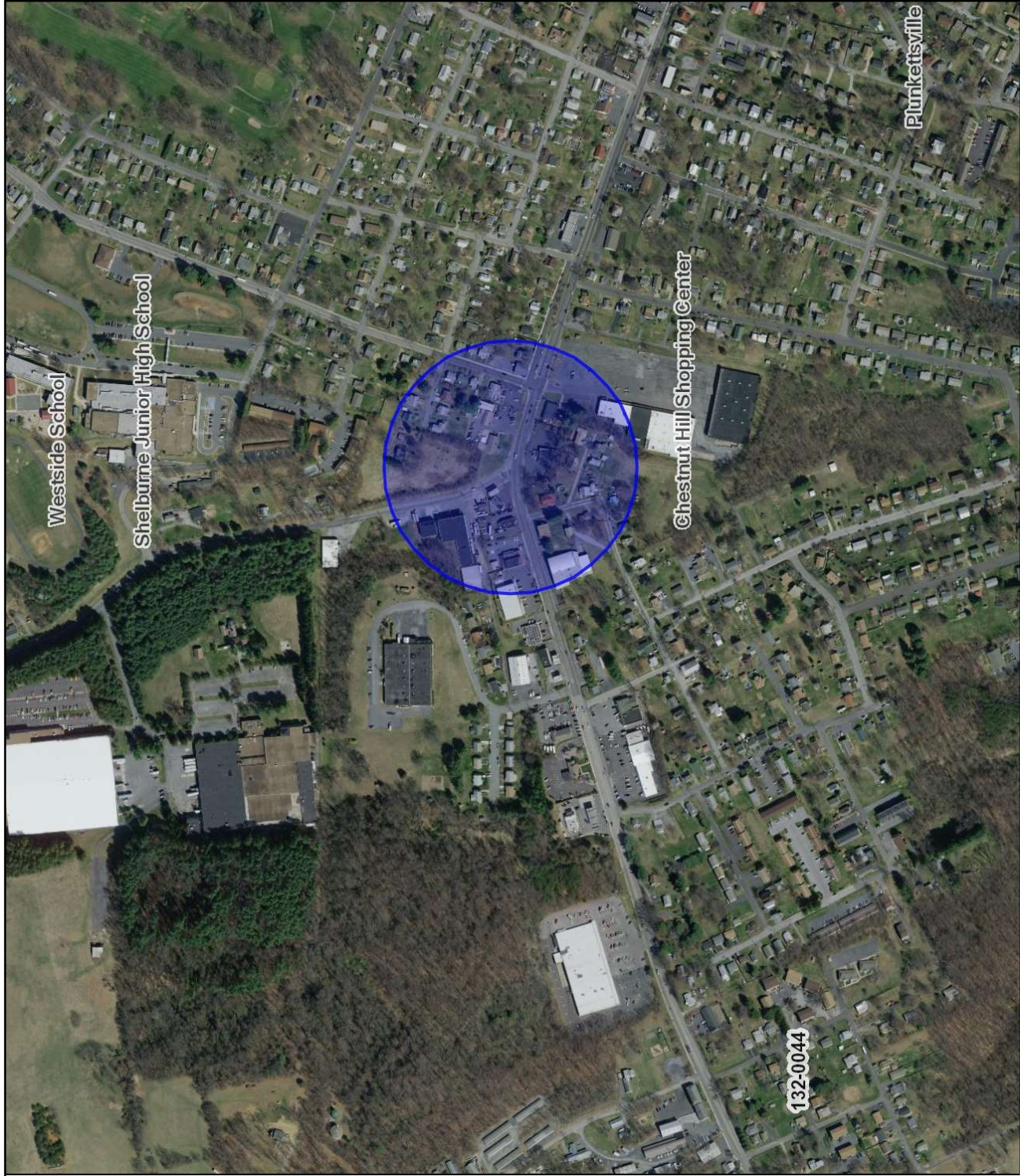
Comments may include recommendations for avoidance, minimization, and/or mitigation.

[Click here to enter text.](#)

Remember to provide all documentation that justifies your National Register Status determination and recommendations along with this worksheet.

Legend

- Architecture Labels
- Architecture Points
- Historic Districts
- USGS GIS Place names
- County Boundaries



Feet



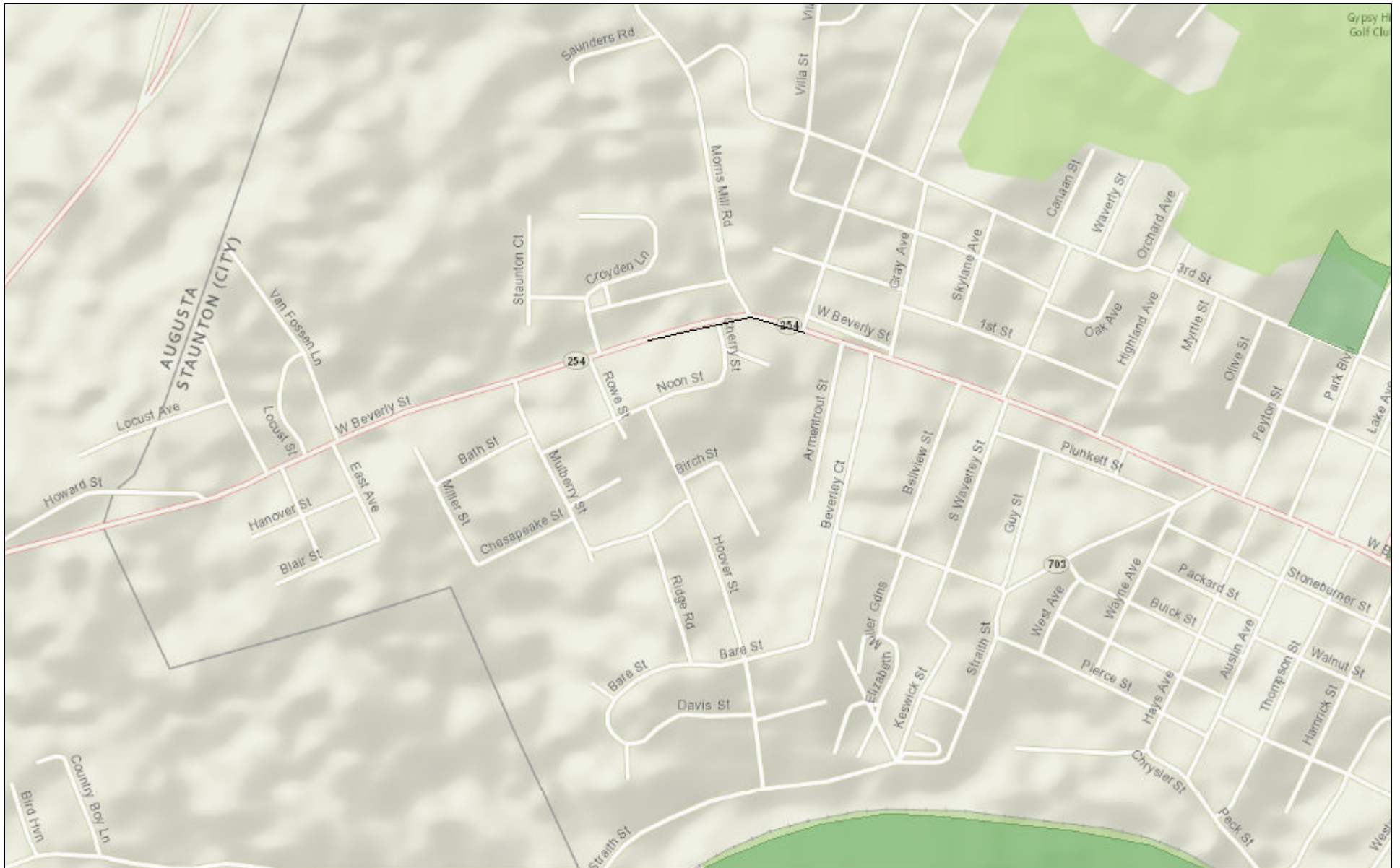
Title: W Beverley Street

Date: 5/15/2020

DISCLAIMER: Records of the Virginia Department of Historic Resources (DHR) have been gathered over many years from a variety of sources and the representation depicted is a cumulative view of field observations over time and may not reflect current ground conditions. The map is for general information purposes and is not intended for engineering, legal or other site-specific uses. Map may contain errors and is provided "as-is". More information is available in the DHR Archives located at DHR's Richmond office.

Notice if AE sites: Locations of archaeological sites may be sensitive the National Historic Preservation Act (NHPA), and the Archaeological Resources Protection Act (ARPA) and Code of Virginia §2.2-3705.7 (10). Release of precise locations may threaten archaeological sites and historic resources.

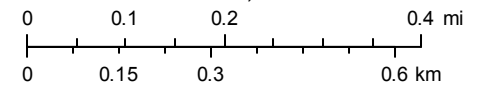
West Beverley



May 4, 2020

-  ConserveVirginia Map
-  Adjacent States

1:12,338



VDCR, VDOF, VDACS
National Geographic, Esri, Garmin, HERE, UNEP-WCMC, USGS, NASA,

West Beverley Street Sidewalk



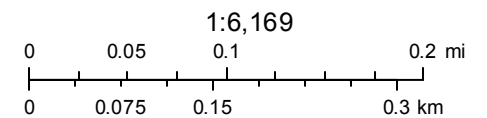
April 22, 2020

Managed Conservation Lands

-  Designation
-  Coheld Easement

-  Conservation Easement
-  Federal Lands
-  Local Lands

-  Non-Profit Lands
-  State Lands
-  ConserveVirginia Map



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

West Beverley Street Sidewalk Project (DHR File No. 2020-3605) | e-Mail #03545

Laura Lavernia <Laura.Lavernia@dhr.virginia.gov>

Tue 6/16/2020 4:07 PM

To: Jessica Lurz <jessical@mandl.net>

Dear Ms Jessica Lurz,

Thank you for requesting comments from the Department of Historic Resources on the referenced project. Based upon the documentation provided, it is our opinion that no historic properties will be affected by the proposed undertaking.

Implementation of the undertaking in accordance with the finding of No Historic Properties Affected as documented fulfills the Federal agency's responsibilities under Section 106 of the National Historic Preservation Act. If for any reason the undertaking is not or cannot be conducted as proposed in the finding, consultation under Section 106 must be reopened.

If you have any questions or if we may provide any further assistance at this time, please do not hesitate to contact me.

Sincerely,

Laura Lavernia, Architectural Historian
Office of Review and Compliance
Division of Resource Services and Review
Phone: (804) 482-8097
Laura.Lavernia@dhr.virginia.gov

Noise (EA Level Reviews) – PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

General requirements	Legislation	Regulation
HUD’s noise regulations protect residential properties from excessive noise exposure. HUD encourages mitigation as appropriate.	Noise Control Act of 1972 General Services Administration Federal Management Circular 75-2: “Compatible Land Uses at Federal Airfields”	Title 24 CFR 51 Subpart B
References		
https://www.hudexchange.info/programs/environmental-review/noise-abatement-and-control		

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

- ☐ 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.

→ *Continue to Question 2.*

- ☐ Rehabilitation of an existing residential property

NOTE: For major or substantial rehabilitation in Normally Unacceptable zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. For major rehabilitation in Unacceptable zones, HUD strongly encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details.

→ *Continue to Question 2.*

- ☐ A research demonstration project which does not result in new construction or reconstruction, interstate, land sales registration, or any timely emergency assistance under disaster assistance provisions 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

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section Continue to the Worksheet Summary below.*

- ☒ None of the above

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

2. 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.
→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section Continue to the Worksheet Summary below. Provide a map showing the location of the project relative to any noise generators.*
- ☐ Noise generators were found within the threshold distances.
→ *Continue to Question 3.*

3. Complete the Noise Assessment Guidelines to quantify the noise exposure. Indicate the findings of the Noise Assessment below:

- ☐ 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: [Click here to enter text.](#)

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section Continue to the Worksheet Summary below. Provide noise analysis, including noise level and data used to complete the analysis.*

- ☐ 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))

Indicate noise level here: [Click here to enter text.](#)

If project is rehabilitation:

→ *Continue to Question 4. Provide noise analysis, including noise level and data used to complete the analysis.*

If project is new construction:

Is the project in a largely undeveloped area¹?

- ☐ No

→ *Continue to Question 4. Provide noise analysis, including noise level and data used to complete the analysis, and any other relevant information.*

- ☐ Yes

→ *The project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). Work with the Re/HUD to elevate this review to an EIS-level review.*

¹ A largely undeveloped area means the area within 2 miles of the project site is less than 50 percent developed with urban uses and does not have water and sewer capacity to serve the project.

☐ Unacceptable: (Above 75 decibels)

Indicate noise level here: [Click here to enter text.](#)

If project is rehabilitation:

HUD strongly encourages conversion of noise-exposed sites to land uses compatible with high noise levels. Consider converting this property to a non-residential use compatible with high noise levels.

→ Continue to Question 4. Provide noise analysis, including noise level and data used to complete the analysis, and any other relevant information.

If project is new construction:

The project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). You may either complete an EIS or provide a waiver signed by the appropriate authority. Indicate your choice:

☐ Convert to an EIS

→ Provide noise analysis, including noise level and data used to complete the analysis.

Continue to Question 4.

☐ Provide waiver

→ Work with the RE/HUD to prepare an Environmental Impact Statement waiver from the Certifying Officer or the Assistant Secretary for Community Planning and Development per 24 CFR 51.104(b)(2) and noise analysis, including noise level and data used to complete the analysis.

Continue to Question 4.

- 4. HUD strongly encourages mitigation be used to eliminate adverse noise impacts. Work with the RE/HUD to develop mitigation measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation. This information will be automatically included in the Mitigation summary for the environmental review.**

☐ Mitigation as follows will be implemented:

[Click here to enter text.](#)

→ Provide drawings, specifications, and other materials as needed to describe the project's noise mitigation measures. Continue to the Worksheet Summary.

☐ No mitigation is necessary.

Explain why mitigation will not be made here:

[Click here to enter text.](#)

→ *Continue to the Worksheet Summary.*

Worksheet Summary

Compliance Determination

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

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

Project is not a noise sensitive use

Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Sole Source Aquifers (CEST and EA) - PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

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

1. Is the project located on a sole source aquifer (SSA)¹?

☒ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination, such as a map of your project (or jurisdiction, if appropriate) in relation to the nearest SSA and its source area.*

☐ Yes → *Continue to Question 2.*

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

☐ Yes → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

☐ No → *Continue to Question 3.*

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

Contact your Field or Regional Environmental Officer or visit the HUD webpage at the link above to determine if an MOU or agreement exists in your area.

☐ Yes → *Provide the MOU or agreement as part of your supporting documentation. Continue to Question 4.*

☐ No → *Continue to Question 5.*

4. Does your MOU or working agreement exclude your project from further review?

☐ Yes → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation*

¹ A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.

used to make your determination and document where your project fits within the MOU or agreement.

☐ No → *Continue to Question 5.*

5. Will the proposed project contaminate the aquifer and create a significant hazard to public health?

Consult with your Regional EPA Office. Your consultation request should include detailed information about your proposed project and its relationship to the aquifer and associated streamflow source area. EPA will also want to know about water, storm water and waste water at the proposed project. Follow your MOU or working agreement or contact your Regional EPA office for specific information you may need to provide. EPA may request additional information if impacts to the aquifer are questionable after this information is submitted for review.

☐ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide your correspondence with the EPA and all documents used to make your determination.*

☐ Yes → *The RE/HUD will work with EPA to develop mitigation measures. If mitigation measures are approved, attach correspondence with EPA and include the mitigation measures in your environmental review documents and project contracts. If EPA determines that the project continues to pose a significant risk to the aquifer, federal financial assistance must be denied. Continue to Question 6.*

Worksheet Summary

Compliance Determination

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

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

The project is not located near a sole source aquifer. See map

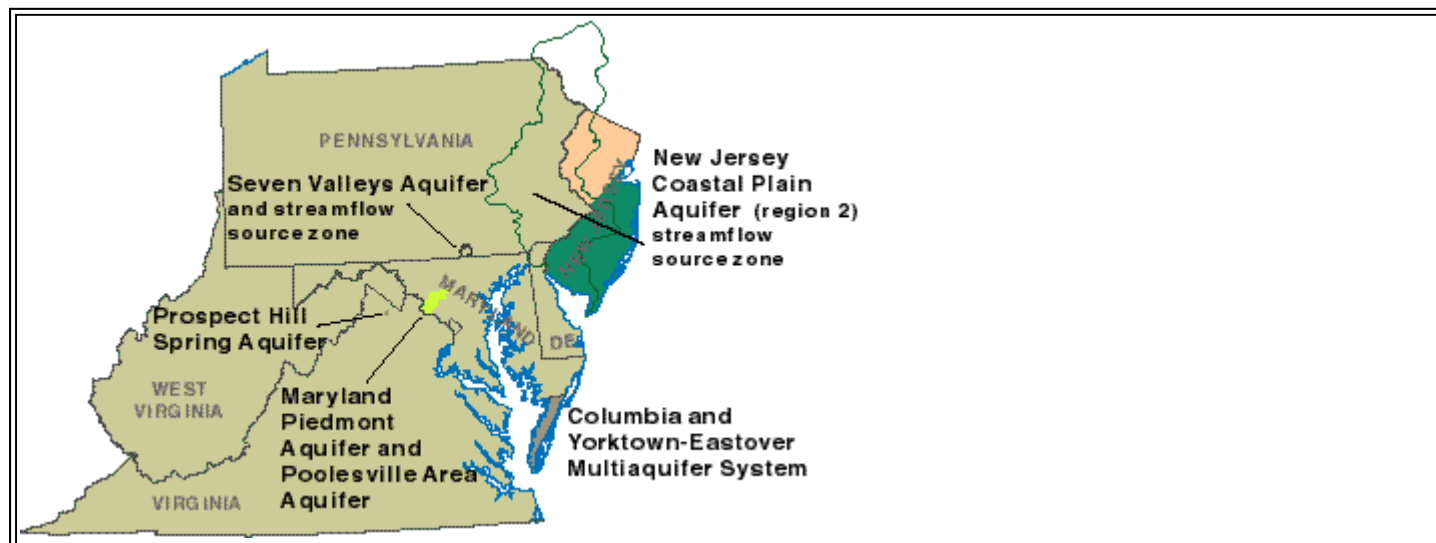
Are formal compliance steps or mitigation required?

☐ Yes

☒ No

Designated Sole Source Aquifers in EPA Region III

District of Columbia, Delaware, Maryland, Pennsylvania, Virginia, West Virginia



EPA Region 3

Dale Long

Water Protection Division

1650 Arch Street

Philadelphia, PA 19103-2029

phone: (215) 814-5779

e-mail: long.dale@epa.gov

The 6 Sole Source Aquifer designations in Region III are listed below. Contact the coordinator above for more information. For information on the NJ SSA visit the [Region 2](#) site.

SOLE SOURCE AQUIFERS IN REGION III:.

State	Sole Source Aquifer Name	Federal Register Citation	Publication Date
*DE/PA/NJ	New Jersey Coastal Plain Aquifer	53 FR 23791	06/24/88
MD	Maryland Piedmont Aquifer Montgomery, Howard, Carroll Counties	45 FR 57165	08/27/80
MD	Poolesville Area Aquifer Extension of the Maryland Piedmont Aquifer	98 FR 3042	02/06/98
PA	Seven Valleys Aquifer, York County	50 FR 9126	03/06/85
VA	Prospect Hill Aquifer, Clark County	2 FR 21733	06/09/87
VA	Columbia and Yorktown, Eastover Multi-aquifer System Accomack and North Hampton Counties	62 FR 17187	04/09/97

*The New Jersey Coastal Plains Aquifer is jointly managed with Region II.

Return to: [Sole Source Aquifer program home page](#)

Wetlands (CEST and EA) – RE/HUD

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

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

1. Does this project involve new construction as defined in Executive Order 11990, expansion of a building’s footprint, or ground disturbance?

The term "new construction" shall include draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun or authorized after the effective date of the Order.

☐ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

☒ Yes → *Continue to Question 2.*

2. Will the new construction or other ground disturbance impact an on- or off-site wetland?

The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support, and under normal circumstances does or would support, a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds. Wetlands under E.O. 11990 include isolated and non-jurisdictional wetlands.

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

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map or any other relevant documentation to explain your determination.*

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

→ *Work with the RE/HUD to determine that there are no practicable alternatives to wetlands development by completing the 8-Step Process. Provide a completed 8-Step Process as well as all documents used to make your determination, including a map. Be sure to include the early public notice and the final notice with your documentation.*

Continue to Question 3.

- 3. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.**

[Click here to enter text.](#)

Which of the following mitigation actions have been or will be taken? Select all that apply:

- ☐ Permeable surfaces
- ☐ Natural landscape enhancements that maintain or restore natural hydrology through infiltration
- ☐ Native plant species
- ☐ Bioswales
- ☐ Evapotranspiration
- ☐ Stormwater capture and reuse
- ☐ Green or vegetative roofs with drainage provisions
- ☐ Natural Resources Conservation Service conservation easements
- ☐ Compensatory mitigation

Worksheet Summary

Compliance Determination

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

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

The project is not located near a protected wetland and will have no impact. See map

Are formal compliance steps or mitigation required?

- ☐ Yes
☒ No



U.S. Fish and Wildlife Service

National Wetlands Inventory

WestBeverley Wetlands



U.S. Fish and Wildlife Service, National Standards and Support Team,
wetlands_team@fws.gov

April 28, 2020

Wetlands

	Estuarine and Marine Deepwater		Freshwater Emergent Wetland		Lake
	Estuarine and Marine Wetland		Freshwater Forested/Shrub Wetland		Other
			Freshwater Pond		Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

Wild and Scenic Rivers (CEST and EA) – PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

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

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

Wild & Scenic Rivers: These rivers or river segments have been designated by Congress or by states (with the concurrence of the Secretary of the Interior) as wild, scenic, or recreational

Study Rivers: These rivers or river segments are being studied as a potential component of the Wild & Scenic River system.

Nationwide Rivers Inventory (NRI): The National Park Service has compiled and maintains the NRI, a register of river segments that potentially qualify as national wild, scenic, or recreational river areas

☒ No

→ If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Provide documentation used to make your determination, such as a map identifying the project site and its surrounding area or a list of rivers in your region in the Screen Summary at the conclusion of this screen.

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

→ Continue to Question 2.

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

- Have a direct and adverse effect within Wild and Scenic River Boundaries,
- Invade the area or unreasonably diminish the river outside Wild and Scenic River Boundaries, or

- Have an adverse effect on the natural, cultural, and/or recreational values of a NRI segment.

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

Note: Concurrence may be assumed if the Managing Agency does not respond within 30 days; however, you are still obligated to avoid or mitigate adverse effects on the rivers identified in the NWSRS

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

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Provide documentation of the consultation (including the Managing Agency's concurrence) and any other documentation used to make your determination.*

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

→ *The RE/HUD must work with the Managing Agency to identify mitigation measures to mitigate the impact or effect of the project on the river.*

Worksheet Summary

Compliance Determination

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

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

The closest Wild and Scenic River is the Bluestone River, which is over 100 miles away from the project.

Are formal compliance steps or mitigation required?

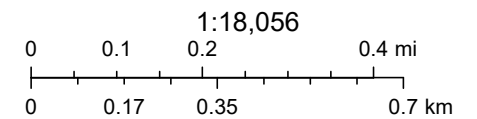
- ☐ Yes
☒ No

Wild and Scenic Rivers West Beverley



April 28, 2020

- Project 1
- Wild and Scenic Rivers



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Environmental Justice (CEST and EA) – PARTNER

This Worksheet was designed to be used by those “Partners” (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

General requirements	Legislation	Regulation
Determine if the project creates adverse environmental impacts upon a low-income or minority community. If it does, engage the community in meaningful participation about mitigating the impacts or move the project.	Executive Order 12898	
References		
https://www.hudexchange.info/environmental-review/environmental-justice		

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

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

☐ Yes → *Continue to Question 2.*

☒ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

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

☐ Yes

Explain:

[Click here to enter text.](#)

→ *The RE/HUD must work with the affected low-income or minority community to decide what mitigation actions, if any, will be taken. Provide any supporting documentation.*

☐ No

Explain:

[Click here to enter text.](#)

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Continue to the Worksheet Summary below.*

Worksheet Summary

Compliance Determination

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

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

The surrounding area does not suffer from adverse environmental conditions and the proposed action will not create an adverse disproportionate impact. See attached report

Are formal compliance steps or mitigation required?

☐ Yes

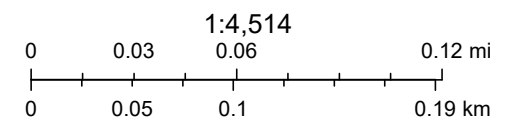
☒ No

Env. Justice_West B



April 28, 2020

 Project 1



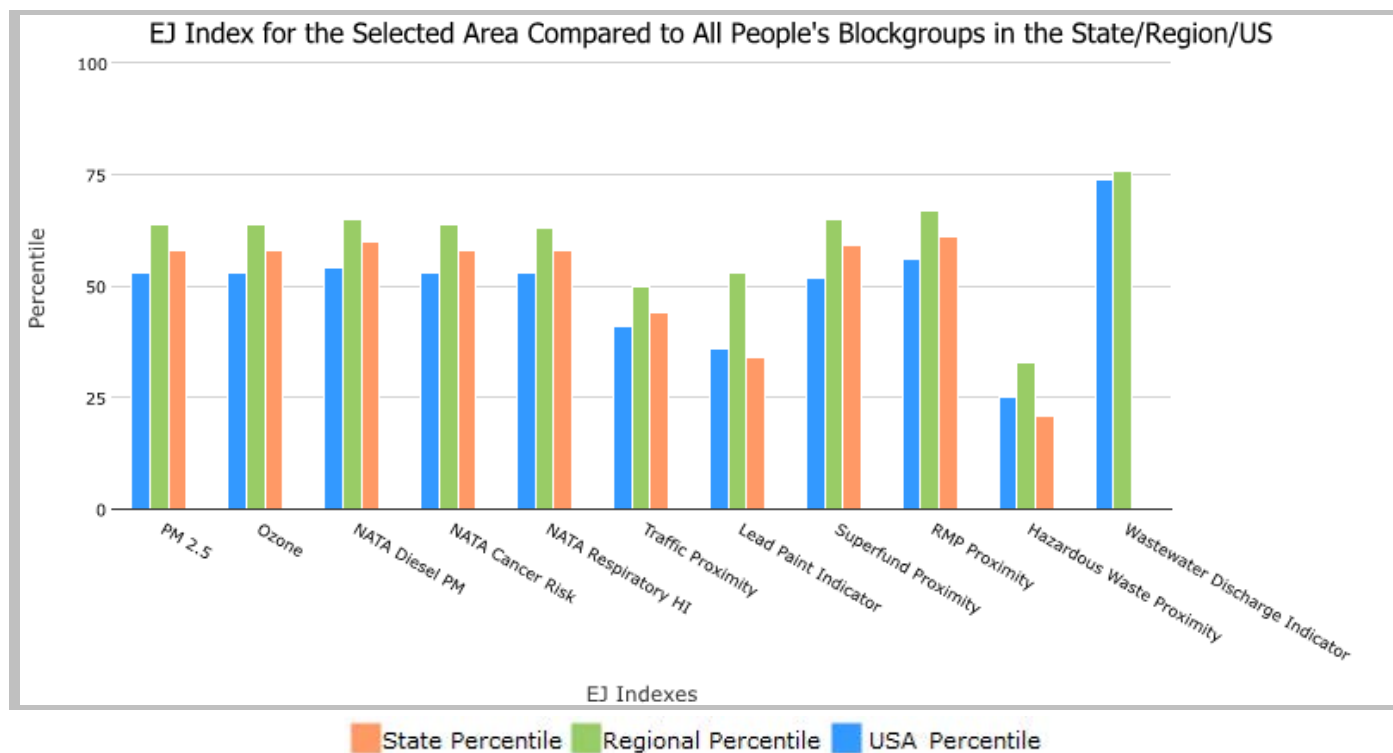
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

1 miles Ring around the Corridor, VIRGINIA, EPA Region 3

Approximate Population: 6,815

Input Area (sq. miles): 3.40

Selected Variables	State Percentile	EPA Region Percentile	USA Percentile
EJ Indexes			
EJ Index for PM2.5	58	64	53
EJ Index for Ozone	58	64	53
EJ Index for NATA* Diesel PM	60	65	54
EJ Index for NATA* Air Toxics Cancer Risk	58	64	53
EJ Index for NATA* Respiratory Hazard Index	58	63	53
EJ Index for Traffic Proximity and Volume	44	50	41
EJ Index for Lead Paint Indicator	34	53	36
EJ Index for Superfund Proximity	59	65	52
EJ Index for RMP Proximity	61	67	56
EJ Index for Hazardous Waste Proximity	21	33	25
EJ Index for Wastewater Discharge Indicator	N/A	76	74



This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

1 miles Ring around the Corridor, VIRGINIA, EPA Region 3

Approximate Population: 6,815

Input Area (sq. miles): 3.40



April 28, 2020

Project 1

1:4,514
0 0.04 0.09 0.17 mi
0 0.05 0.1 0.2 km

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Sites reporting to EPA

Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

EJSCREEN Report (Version 2019)



1 miles Ring around the Corridor, VIRGINIA, EPA Region 3

Approximate Population: 6,815

Input Area (sq. miles): 3.40

Selected Variables	Value	State Avg.	%ile in State	EPA Region Avg.	%ile in EPA Region	USA Avg.	%ile in USA
Environmental Indicators							
Particulate Matter (PM 2.5 in $\mu\text{g}/\text{m}^3$)	7.15	7.79	8	8.64	4	8.3	20
Ozone (ppb)	40.1	42.5	11	44.9	3	43	29
NATA* Diesel PM ($\mu\text{g}/\text{m}^3$)	0.188	0.425	15	0.477	<50th	0.479	<50th
NATA* Cancer Risk (lifetime risk per million)	26	31	12	31	<50th	32	<50th
NATA* Respiratory Hazard Index	0.35	0.41	18	0.4	<50th	0.44	<50th
Traffic Proximity and Volume (daily traffic count/distance to road)	150	570	47	640	41	750	43
Lead Paint Indicator (% Pre-1960 Housing)	0.45	0.21	86	0.36	66	0.28	73
Superfund Proximity (site count/km distance)	0.034	0.11	24	0.15	15	0.13	30
RMP Proximity (facility count/km distance)	0.052	0.38	6	0.62	4	0.74	5
Hazardous Waste Proximity (facility count/km distance)	1.5	0.66	87	1.3	73	4	72
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	0	0.8	N/A	30	22	14	37
Demographic Indicators							
Demographic Index	31%	32%	56	30%	63	36%	51
Minority Population	21%	37%	32	32%	48	39%	39
Low Income Population	42%	26%	79	28%	77	33%	68
Linguistically Isolated Population	0%	3%	52	3%	55	4%	45
Population With Less Than High School Education	16%	11%	74	11%	77	13%	69
Population Under 5 years of age	8%	6%	71	6%	74	6%	70
Population over 64 years of age	17%	14%	66	16%	59	15%	65

* The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: <https://www.epa.gov/national-air-toxics-assessment>.

For additional information, see: www.epa.gov/environmentaljustice

EJSCREEN is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJSCREEN outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.