## **ENVIRONMENTAL REVIEW RECORD**

Juniata Terrace Water Main Replacement Granville Township, Mifflin County

**CDBG Entitlement** 

DCED Contract No. C000056891, C000086517



# ENVIRONMENTAL REVIEW RECORD

GRANT NUMBER: C000056891, C000086517

PROJECT NAME:
Juniata Terrace Water Main Replacement

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## **Environmental Review Record Checklist**

Components	Yes	No	N/A	Comments
1. Brief Project Description	$\boxtimes$			Page 3
2. Explanation of Exemption or Categorical Exclusion Determinations (as relevant)			×	
3. Statutory Checklist*; Environmental Requirements other than NEPA (For all Cat. Excl. Projects, including Cat. Excl. Projects determined to be exempt pursuant to 58.34(a)12, and projects requiring EA or EIS)/Other Requirements Checklist**				Pages 6-7 EA per 24 CFR 58.36
4. Environmental Assessment Document (Depending on level of clearance req.)	$\boxtimes$			Pages 2-14
5. Environmental Assessment Checklist (Optional)				Page 11
6. Notice of Finding of No Significant Impact as posted/published (as relevant)				
7. Notice of Intent to Request a Release of Funds as posted/published (as relevant)				
8. Combined FONSI/RROF as posted/published (as relevant)				Appendix N
9. a. Distribution List of FONSI (as relevant) b. Distribution List of RROF (as relevant) c. Distribution List of FONSI/RROF (as relevant)	×			Appendix N
10. Any comments received and recipient responses	$\boxtimes$			Appendices A through M
11. Certification of Environmental Review, Request for Release of Funds submitted (as relevant)	$\boxtimes$			Appendix N
12. Notice of Removal of Grant Condition/Release of funds (as relevant)				Appendix O
13. Post-Review Revisions and Changes, Written Decisions, Amendments, and Supplements (as relevant)			×	
14. Continuing Project (58.47) Determination (as relevant)			$\boxtimes$	
15. EIS documentation required by 58.55-60 (as relevant)			$\boxtimes$	

PART 1

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

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

## **Project Information**

Project Name: Juniata Terrace Water Main Replacement

Responsible Entity: Mifflin County

20 North Wayne Street Lewistown, PA 17044 (717) 248-6733

Grant Recipient (if different than Responsible Entity): N/A

State/Local Identifier: C000056891, C000086517

Preparer: Angie Hunselman, Program Analyst, SEDA-Council of Governments

Certifying Officer Name and Title: James Lettlere, Planning Director

Consultant (if applicable): SEDA-Council of Governments

Direct Comments to: Angie Hunselman, Program Analyst

SEDA-Council of Governments

201 Furnace Road Lewisburg, PA 17837 (570) 524-4491

akemberling@seda-cog.org

Project Location: Juniata Terrace Borough

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

Mifflin County has allocated Community Development Block Grant (CDBG) FFY 2022 entitlement and FFY 2022 Discretionary funds, C000056891, C000086517, in the amounts of \$167,382 and \$837,618 respectively to the Juniata Terrace Water Main Replacement activity.

The proposed scope of work includes upgrading portions of the current in place 4" waterline to an new 8" waterline and installation of a new 8" waterline to extend along a portion of Roundhouse Road in Granville Township. The water main will then be placed at a 90 degree turn from Roundhouse Road and cross under the Norfolk Southern and Juniata Valley Railroad lines with less grade on the Juniata Terrace side of the tracks and extend across property owned by Juniata Terrace Borough and connect into the existing line at the tank.

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

Juniata Terrace Borough's water main is the original and only water line that serves the borough. The water line was installed in the 1910's – 1920's. The waterline has had at least 3 major breaks within the last 15-20 years, and when a camera was fed through the line there is excessive tuberculation, reducing flow and in some places the encrustation was so thing the camera could not go any further. The water line is nearly impossible to replace due to the water line is under a heavily traveled railroad. The water line needs to be partially relocated and replaced.

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

Juniata Terrace Borough's water main is the original and only water line that serves the borough. The water line was installed in the 1910's – 1920's. The waterline has had at least 3 major breaks within the last 15-20 years, and when a camera was fed through the line there is excessive tuberculation, reducing flow and in some places the encrustation was so thing the camera could not go any further. The water line is nearly impossible to replace due to the water line is under a heavily traveled railroad.

## **Funding Information**

Grant Number	HUD Program	Funding Amount
C000056891	CDBG Entitlement	\$167,382
C000086517	CDBG Entitlement	\$837,618

Estimated Total HUD Funded Amount: \$1,005,000

This project anticipates the use of funds or assistance from another Federal agency in addition to HUD in the form of (if applicable): \$ 0

Estimated Total Project Cost (HUD and non-HUD funds) [24 CFR 58.32(d)]: \$1,005,000

Historic Properties (includes archeology): The "circumstances requiring compliance" threshold is considered to be a determination by the RE, made in consultation with the SHPO/THPO (and ACHP if it has decided to participate in 36 CFR Part 800 required consultations), that the undertaking will have either No Adverse Effect or an Adverse Effect on properties/archaeological resources on or eligible for listing on the National Register of Historic Properties (NR) in the Area of Potential Effect for the proposed undertaking. Compliance is achieved by documenting implementation of procedures set forth at 36 CFR 800 et. seq. The phrase "no circumstances which require compliance" [as used in §58.34(a)(12)] shall apply only when the RE has: reached an adequately documented finding of "No Historic Properties Affected," in accordance with 36 CFR §800.4(d)(1); AND, received no objections within thirty (30) days from the SHPO's/THPO's (and the ACHP's if it has decided to participate in Part 800 required consultations) date of receipt of a formal consultation letter from the Responsible Entity transmitting that finding. For the definition of an "adequately documented finding," see 36 CFR §800.11(b) & (d. Determinations are based on a review of the NR, field observation, a check with other individuals or groups having the requisite expertise, and consultations with the SHPO required by 36 CFR Part 800.

Floodplain Management: The project is within or will impact on the 100-year floodplain identified by the FEMA Flood Hazard Boundary or Flood Insurance Rate Map. If no such maps have been published, the same finding is necessary by the grantee's Engineer or local Flood Control Agency. If the Project involves a critical Capital Fund (e.g. a fire station, a hospital, etc.), the 500-year flood plain applies. Initiate and complete reviews required by the HUD Procedures for the Implementation of Executive Order 11988", as set forth in 24 CFR Part 55 (Project may be approved if there is no practicable alternative outside the floodplain).

Wetlands Protection: The project is within, or will affect a wetland. This finding is based on review of Federal National Wetlands Inventory Maps unless more current information is available. Initiate and complete the Water Resources Council 8-step procedure (Project may be approved if there is no practicable alternative outside the wetland area).

<u>Coastal Zone Management (CZM)</u>: The project is within the area covered by a Federally-approved CZM Program. A consistency determination/permit from the State CZM agency or other relevant jurisdictional authority is required to document consistency.

Sole Source Aquifers and Safe Drinking Water: The project will occur in an area designated by EPA as a sole source aquifer. Contact US EPA Regional Office to confirm whether project meets the threshold for a formal EPA review. If it does, then a circumstance requiring compliance exists. Compliance is achieved by obtaining EPA's formal review and approval of the project.

<u>Farmland Protection Policy Act of 1981</u>: The project involves the conversion of farmland to non-agricultural use. Recipients can obtain assistance from the USDA Soil Conservation Service, in determining whether a proposed location or site meets the Act's definition of farmland. If the site meets the Act's definition, then the recipient must complete the review process as set forth in 7 CFR Part 658, "Farmland Protection Policy: Final Rule."

Endangered Species: The project will affect an endangered species of plants or animals, or an critical habitat. This finding is based on a review of the "Federally-Listed Endangered and Threatened Species" for the area in which the project is situated. Initiate and complete consultation with the U.S. Fish and Wildlife Service (FWS) as required under Section 7 of the Endangered Species Act.

<u>Wild and Scenic Rivers</u>: The project will have an effect on a river which is a component of the National Wild and Scenic Rivers System or is under consideration for inclusion in the System. This finding is based on information from and consultation with the Department of the Interior (DOI). Consult DOI Park Service for resolution assistance.

<u>Air Quality:</u> The project is within a non-attainment area for which EPA has approved the State Implementation Plan (SIP), and there are SIP controls for such a project. Consider compliance issues in the project decision. If issues are transportation-related, priority must be given to implementing those portions of the SIP to achieve and maintain national primary air quality standards. The Department of Environmental Protection responsible for SIP implementation should be consulted. Permits should be obtained as relevant.

Noise Abatement and Control (24 CFR Part 51B): The project involves noise sensitive uses [24 CFR Part 51.101(a)(3)], and the ambient noise level at the Project site is above 65 dB. This finding is based on the HUD Noise Assessment Guidelines (NAG) or other acoustical data. Require appropriate mitigation measures or justify deviation from the HUD standards.

#### COMPLIANCE THRESHOLD

Hazardous Operations Explosive or Flammable in Nature (24 CFR Part 51C): The project is in the vicinity of hazardous operation involving explosive or flammable fuels or chemicals which exceed the standards and application of HUD Guidebook, "Siting of HUD-Assisted Projects Near Hazardous Facilities". Require appropriate mitigation measures as per the above-cited regulations. NOTE: 24 CFR Part 51C does not apply to projects involving the renovation only of existing commercial, industrial, institutional, or open space-recreational facilities.

Runway Clear Zones at Designated Commercial Service Airports and Clear Zones and Accident Potential Zones at Military Airfields (24 CFR Part 51D): The project is located in such zones and consists of activities as cited in 24 CFR Part 51D, Section 51.302. Comply with appropriate procedures and policies set forth in the above cited regulations.

Site Contamination\* [24 CFR part 58.5(i)(2)]: Based upon an evaluation of previous uses of the project site/structures involved and area in proximity\*\* to the site, a site inspection, and other current techniques by qualified professionals determined necessary by the RE, site contamination issues have been identified. Particular attention should be given to any proposed site on or in the general proximity to such areas as dumps, landfills, industrial sites or other locations that are creating problems, or are suspected of creating problems related to hazardous materials, contamination, toxic chemicals and gases, and radioactive substances. Since it is HUD policy that properties being proposed for use in HUD programs be free of contamination problems that could affect the health and safety of occupants, or conflict with the intended utilization of a project property, the RE must either require appropriate mitigation measures to assure a safe site, or require evidence from the project sponsor that appropriate mitigation measures have been implemented by qualified professionals, consistent with relevant Federal, State, and local laws and regulations, ensuring that the occupants of proposed sites will not be adversely affected by the type of hazards listed above.

Environmental Justice (Executive Order 12898): The project has been determined to have adverse health or environmental effects, which disproportionately impact a minority or low-income population relative to the community at large. The potential for new or continued adverse effects must then be evaluated. If susceptible populations are impacted: mitigation or avoidance must be considered to the extent practicable; and public participation processes must involve the affected population in the decision-making process. Steps taken to identify, and as appropriate, to avoid or mitigate such impacts, and to involve the affected population, should be documented in the ERR.\*\*\*

- \* Excerpted from point III, page 56120, in the Supplementary Information section of amendment to 24 CFR Part 58, as published in the Federal Register, 9/29/03 (Volume 68, Number 188): "The policy set forth in Sec. 58.5(1)(2) requires due diligence in accordance with the language in that section, but is not intended to suggest any liability for damages caused by unknown or undiscovered hazards where an appropriate review has been performed. In addition, the policy that sites be free from hazardous materials, etc., does not require a complete absence of such materials, but only that the property be free of hazards where the hazard could affect the health and safety of occupants or conflict with the intended use of the property. The policy also does not prescribe any specific form of remediation, which may vary depending upon the nature of the hazard."
- \*\* HUD has left the definition of the term "proximity" as used in Sec. 58.5(i)(2), up to the Responsible Entity. As concerns certain Programs under which HUD is to perform environmental reviews (i.e. the HOPWA, SHOP, and Youthbuild Programs), proximity is discussed as the area within 3,000 feet of the project site.
- \*\*\* The Executive Order calls on Federal agencies, and in the case of HUD, units of general purpose government acting under an assumption of HUD's environmental review responsibility, to identify and address, to the extent practicable, disproportionately high adverse human health or environmental effects of their programs, policies and activities on minority and low income populations.

Document: stat.checklist.3.25.04 Revised 3/04

## 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 for complement of steps mitigate requirement of the complement	iance s or ation	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGUI	LATIONS	SLISTE	CD AT 24 CFR 50.4 and 58.6
Airport Hazards  24 CFR Part 51 Subpart D	Yes	No	No airports located near project. Appendix H – Checklist and map
Coastal Barrier Resources	Yes	No	"Out" determination made.
Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]		$\boxtimes$	Appendix B contains FIRM and Coastal Barrier Resources Map
Flood Insurance	Yes	No	
Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]			NFIP CID # 421134 Appendix A
Clean Air	Yes	No	No air contaminants in proximity to
Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93		$\boxtimes$	project. Air Quality map included in Appendix L
Coastal Zone Management	Yes	No	Only coastal areas in PA are Lake Erie
Coastal Zone Management Act, sections 307(c) & (d)		$\boxtimes$	and Delaware River.  Appendix B - map
Contamination and Toxic Substances	Yes	No	EPA Superfund and CERCLA list were
24 CFR Part 50.3(i) & 58.5(i)(2)		$\boxtimes$	reviewed; property is not located within 3,000 feet of a toxic or solid waste landfill. PACT conducted Appendix K
Endangered Species	Yes	No	PNDI- 809556
Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402		$\boxtimes$	No endangered species or impacts to the environment identified.
			Appendix D - letter
Explosive and Flammable Hazards  24 CFR Part 51 Subpart C	Yes	No	No areas of concern in project area per site visit and photographs.  No increase in number of persons exposed.
			Appendix K & Attachment 2
Farmlands Protection  Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	Yes	No 🖂	No farmlands affected by project. No change in land use. Appendix G - NRCS USDA Websoil Mapper

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 REGUI	LATIONS LISTI	ED AT 24 CFR 50.4 & 58.5
Floodplain Management  Executive Order 11988, particularly section 2(a); 24 CFR  Part 55	Yes No	Project is not located in a regulatory floodplain. FEMA Map No. 42087C0280C Effective Date: 8/16/2006 Appendix A - checklist
Historic Preservation  National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	Yes No	PHMC/SHPO consulted. ER # 2024PR01672 Appendix C - 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 □ ⊠	Project is not a noise sensitive use; as such the project is not subject to noise standards.  Site visit – Part 1, page 12  Appendix I - checklist
Sole Source Aquifers  Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	Yes No	No sole source aquifers in project area.  Appendix F - map
Wetlands Protection  Executive Order 11990, particularly sections 2 and 5	Yes No	No wetlands located in project area.  Appendix A - map
Wild and Scenic Rivers Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	Yes No	No effect to wild and scenic rivers.  Appendix E - map
Executive Order 12898	Yes No	Project provides service to all persons and does not disproportionately affect LMI persons.  Appendix J - map

## Other Requirements (Section 58.6) Checklist

PROJECT NAME: Juniata Terrace Water Main Replacement GRANT NUMBER: C000056891, C000086517 In addition to the duties under the laws and authorities specified in 58.5 for assumption by Responsible Entities (RE) under the laws cited in 58.1(b), RE must comply with the following requirements. Applicability of the following requirements does not trigger the certification and release of funds procedure under this Part or preclude exemption of an activity under 58.34 (a) (12) and/or the applicability of 58.35(b). However, the RE remains responsible for addressing the following requirements in its ERR and meeting these requirements, where applicable, regardless of whether the activity is exempt under 58.34 or Categorically Excluded under 58.35 (a) or (b). (a) Federal Flood Insurance Purchase Requirements (do not apply to funds from Federal formula grants made to a State). (1) Does the project involve acquisition or construction (including rehabilitation) in a community identified by the Federal Emergency Management Agency (FEMA) as having special flood hazard areas (100-year and 500-year floodplains)? Yes No X If "Yes," go to (a)(2). If "No," go to Question (b). (2) Is the project located in 100-year flood plain (500-year floodplain for "critical" Capital Funds\*)? Yes  $\square$  No  $\square$ If "Yes," go to (a) (3). If "No," go to Question (b). (3) Is the community in which the project is located (X) participating in the National Flood Insurance Program or, ( ) has less than a year passed since FEMA notified the community concerning such hazards. (Please check one of the above depending on the situation) Yes 
No 
No 
statement concerning how you will assure that flood insurance will be maintained in accordance with the "Flood Insurance Protection" guidance sheet attached to this Checklist and go to Question (b). The implementation of this project consistent with your statement must be made a condition on the environmental findings and recommendations for the project. If "No," project cannot be funded. \*As defined in the U.S. Water Resources Council's Floodplain Management Guidelines for Implementing Executive Order 11988. (b) Coastal Barriers Resources Is the project to be undertaken located in the coastal Barrier Resources System, as amended by the Coastal Barrier Improvement Act of 1990 (16 U.S.C. 3501)? Yes No If "Yes," Federal financial assistance may not be provided. If "No," then go to Question (c). (c) Projects located in Close Proximity to Airports Contained on the HUD list of 24 CFR Part 51D Covered Airports. Does the project involve assistance, subsidy, or insurance for the purchase or sale of an existing property in a Runway Clear Zone or Clear Zone as defined in 24 CFR Part 51D? Yes 🔲 No 🗵 If "Yes," the buyer must be advised that the property is in a runway Clear Zone or Clear Zone, what the implications of such a location are, and then there is a possibility that the property may, at a later date, be acquired by the airport operator. The buyer must sign a statement acknowledging receipt of this information. The implementation of this requirement must be made a condition in the environmental review findings and recommendations for this project.

Title: Program Analyst,

Signature:

community/Development, SEDA-COG

Prepared by: Angle Hunselman

Date: 4/3/2024

## **Flood Insurance Protection**

<u>Duration of Flood Insurance Coverage</u>. The statutory period for flood insurance coverage may extend beyond project completion. For loans, loan insurance or guaranty, flood insurance coverage must be continued for the term of the loan. For grants and other non-loan forms of assistance, coverage must be continued for the life of the property, regardless of transfer of ownership of such property. Section 582(c) of the Community Development and Regulatory Improvement Act of 1994 mandates that "...The requirement of maintaining flood insurance shall apply during the life of the property, regardless of transfer of ownership of such property." (42 U.S.C. 5154a)

<u>Dollar Amount of Flood Insurance Coverage.</u> For loans, loan insurance or guaranty, the amount of flood insurance coverage need not exceed the outstanding principal balance of the loan. For grants and other forms of financial assistance, the amount of flood insurance coverage must be at least equal to the development or project cost (less estimated land cost) or to the maximum limit of coverage made available by the Act with respect to the particular type of building involved (SF-Single Family, OR-Other Residential, NR-Non Residential, or SB-Small Business), whichever is less. The development or project cost is the total cost for acquiring, constructing, reconstructing, repairing or improving the building. This cost covers both the Federally assisted and the non-Federally assisted portion of the cost, including any machinery, equipment, fixtures, and furnishings. If the Federal assistance includes any portion of the cost of any machinery, equipment, fixtures or furnishings, the total cost of such items must also be covered by flood insurance.

<u>Proof of Purchase</u>. The standard documentation for compliance with Section102 (a) is the <u>Policy Declarations</u> form issued by the National Flood Insurance Program or issued by any property insurance company offering coverage under the National Flood Insurance Program. The insured has its insurer automatically forward to the grantee in the same manner as to the insured, information copies of the <u>Policy Declarations</u> form for verification of compliance with the Act. Any financially assisted SFHA building lacking a current <u>Policy Declarations</u> form is in Noncompliance.

Grantee's Evidence of Compliance under the Certification. The grantee must maintain a complete and up-to-date listing of its on-file and current Policy Declarations for all financially assisted SFHA buildings. As a part of the listing, the grantee should identify any such assisted building for which a current Policy Declarations form is lacking and attach a copy of the written request made by the grantee to the owner to obtain a current Policy Declarations form.

## NOTICE TO PROSPECTIVE BUYERS OF PROPERTIES LOCATED IN RUNWAY CLEAR ZONES AND CLEAR ZONES/ACCIDENT POTENTIAL ZONES

(In accordance with 24 CFR Part 51, Section 51.303(a)(3), this notice must be given to anyone existing HUD property, or using HUD assistance to buy an existing property that is located in ecivil airport or a Clear Zone/Accident Potential Zone at a military installation.)	
The property which you are interested in purchasing at	is located in the Runway
Studies have shown that if an accident were to occur it is more likely to occur within the Runwa Potential Zone than in other areas around the airport/airfield. Please note that we are not discuss will occur, only where one is most likely to occur.	
You should also be aware that the airport/airfield operator may wish to purchase the property at a Runway Clear Zone/Clear Zone/Accident Potential Zone acquisition program. Such programs years at airports and airfields across the country. We cannot predict if or when this might happer factors, particularly the availability of funds, but it is a possibility.	s have been underway for many
We wanted to bring this information to your attention. Your signature on the space below indicated property you are interested in is located in a Runway Clear Zone/Clear Zone/Accident Potential	
Signature of prospective buyer  Date	
N/A  Type or print name of prospective buyer  (This notice must be maintained as part of the file on this Capital I	Fund)

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
- (3) Minor Adverse Impact May require mitigation
- (2) No impact anticipated
- (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	Consultation with Mifflin County Planning
Soil Suitability/ Slope/ Erosion/ Drainage/ Storm Water Runoff	2	Consultation with Mifflin County Conservation
Hazards and Nuisances including Site Safety and Noise	2	Consultation with Mifflin County Planning, PA Department of Environmental Protection, U.S. Environmental Protection Agency
Energy Consumption	2	No Impact
SOCIOECONOMIC		
Employment and Income Patterns	2	No Impact
Demographic Character Changes, Displacement	2	No Impact, no displacement.
COMMUNITY FACILITIES AND SERVICES		
Educational and Cultural Facilities	2	No Impact
Commercial Facilities	2	No Impact
Health Care and Social Services	2	No Impact
Solid Waste Disposal / Recycling	2	No Impact
Waste Water / Sanitary Sewers	2	No Impact
Water Supply	1	Minor Beneficial Impact
Public Safety - Police, Fire and Emergency Medical	2	No Impact
Parks, Open Space and Recreation	2	No Impact
Transportation and Accessibility	2	No Impact
NATURAL FEATURES		
Unique Natural Features, Water Resources	2	PNDI No known impact
Vegetation, Wildlife	2	PNDI No known impact
Other Factors	2	None

Additional Studies Performed: No additional studies performed.

Field Inspection (Date and completed by): 2/26/2024 by Tyler Dombroski and Dina Patsiavos

## List of Sources, Agencies and Persons Consulted [40 CFR 1508.9(b)]:

U.S. Army Corps of Engineers
Mifflin County Historical Society
Pennsylvania Historical & Museum Commission
Mifflin County Conservation District
Department of Environmental Protection
U.S. Environmental Protection Agency
Pennsylvania Department of Transportation
Granville Township
Mifflin County Planning
Pennsylvania Department of Community & Economic Development

#### List of Permits Obtained:

Permits will be obtained as determined by results of the Environmental Review.

## Public Outreach [24 CFR 50.23 & 58.43]:

Letters sent on: April 3, 2024, with 30-day comment period ending: May 6, 2024.

Finding of No Significant Impact and Notice of Intent to Request Release of Funds published in Lewistown Sentinel on May 9, 2024.

## Cumulative Impact Analysis [24 CFR 58.32]:

- 8 Step Floodplain Review completed.
- Department of the Army authorization required for discharge of dredged and/or fill material into waters of the U.S., including jurisdictional wetlands.
- Historical properties 2024PR01672.
- Endangered species PNDI- 809556
- Erosion controls addressed by E&S Plan.

It has been determined that the Juniata Terrace Water Main Replacement Project activities are in compliance with local and area planning and will have no adverse impact on the environment.

### **Alternatives** [24 CFR 58.40(e); 40 CFR 1508.9]

Alternative is to only replace a portion of the waterline and not increase the size. - Option rejected.

#### No Action Alternative [24 CFR 58.40(e)]:

No Action is not to replace the waterline. - Option rejected.

#### **Summary of Findings and Conclusions:**

Upon consultation with local, state, and federal agencies, it has been determined that the Juniata Terrace Water Main Replacement Project activities will not have an adverse impact on the surrounding environment.

The Environmental Review has been leveled as an Environmental Assessment per 24 CFR 58.36 due to the project area increasing in size by more than twenty percent.

## 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
	No mitigation required.

### **Determination:**

Finding of No Significant Impact [24 CFR 58.40(g)(1); 40 CFR The project will not result in a significant impact on the quality of the humans	-
Finding of Significant Impact [24 CFR 58.40(g)(2); 40 CFR 1506. The project may significantly affect the quality of the human environment.	8.27]
Preparer Signature:	Date: May 7, 2024
Name/Title/Organization: Angle Hunselman, Program Analyst Community	Development
201 Furnace Road, Lewisburg, PA 17837	
Certifying Officer Signature:	Date: May 7, 2024

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).

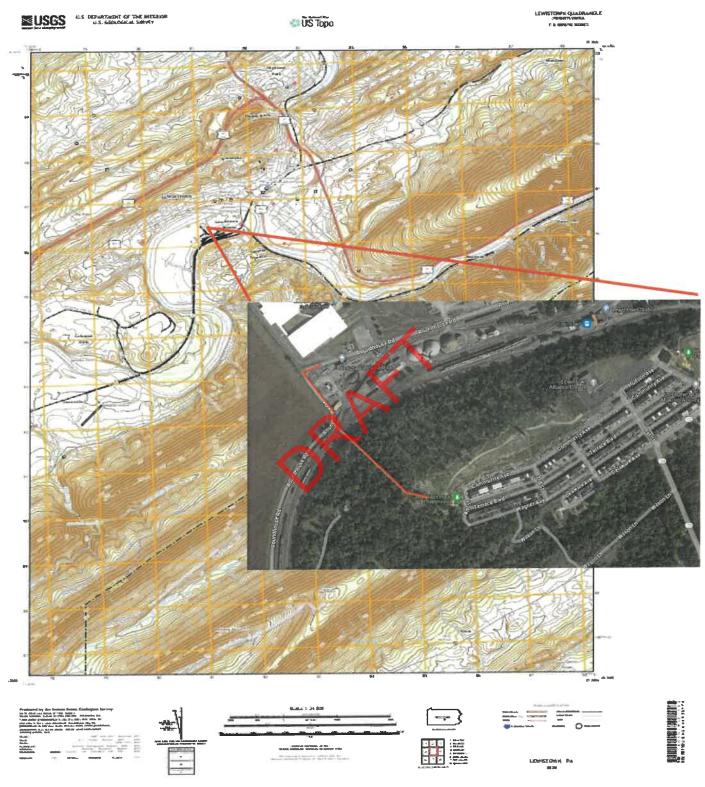
Name/Title: James Lettlere Planning Director

## **ATTACHMENT 1**

## TOPOGRAPHIC AND PROJECT LOCATION MAPS



Juniata Terrace Water Main Replacement Granville Township, Pa Mifflin County



Quadrangle Lewistown

Juniata Terrace Water Main Replacement

Granville Township, Pa Mifflin County

## **APPENDIX A**

# FLOODPLAIN MANAGEMENT WETLANDS PROTECTION FLOOD INSURANCE

## Floodplain Management (CEST and EA)

1.

2.

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

/WWW.induckendinge.into/environmental review/induckendinge.into/environmental review/i
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)(7)
or (8), provide supporting documentation.
of (a), provide supporting documentation.
→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.
No → Continue to Question 2.
Provide a FEMA/FIRM or ABFE map showing the site.  The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs) or Advisory Base Flood Elevations (ABFEs). For projects in areas not mapped by FEMA, use the best available information to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site.
<ul> <li>Does your project occur in a floodplain?</li> <li>□ No → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.</li> </ul>
⊠ Yes
Select the applicable floodplain using the FEMA map or the best available information:  ☐ Floodway → Continue to Question 3, Floodways
$\square$ Coastal High Hazard Area (V Zone) $\rightarrow$ Continue to Question 4, Coastal High Hazard Areas
oxtimes 500-year floodplain (B Zone or shaded X Zone) $ ightarrow$ Continue to Question 5, 500-year Floodplains
$\square$ 100-year floodplain (A Zone) $\rightarrow$ 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 6, 8-Step Process
	☐ 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.
	Does this action include construction that is not a functionally dependent use, existing
	construction (including improvements), or reconstruction following destruction caused
	by a disaster?
	☐ Yes, there is new construction.
	New construction is prohibited in V Zones ((24 CFR 55.1(c)(3)).
	☐ No, this action concerns only a functionally dependent use, existing construction
	(including improvements), or reconstruction following destruction caused by a
	disaster.
	This 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?
	oximes No $ ightarrow$ Based on the response, the review is in compliance with this section. Continue to the
	Worksheet Summary below.
	$\square$ Yes $\rightarrow$ 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.
	Provide a completed 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 the National Housing Act (12 U.S.C. 1701) for the purchase or refinancing of existing multifamily housing projects, hospitals, nursing homes, assisted living facilities, board and care facilities, and intermediate care facilities, in communities that are in good standing under the NFIP.
<ul> <li>□ 55.12(a)(3) HUD's or the recipient's actions under any HUD program involving the repair, rehabilitation, modernization, weatherization, or improvement of existing multifamily housing projects, hospitals, nursing homes, assisted living facilities, board and care facilities, intermediate care facilities, and one- to four-family properties, in communities that are in the Regular Program of the National Flood Insurance Program (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, the action does not meet the thresholds for "substantial improvement" under § 55.2(b)(10), and the footprint of the structure and paved areas is not significantly increased.</li> <li>□ 55.12(a)(4) HUD's (or the recipient's) actions under any HUD program involving the</li> </ul>
repair, rehabilitation, modernization, weatherization, or improvement of existing nonresidential buildings and structures, in communities that are in the Regular Program of the NFIP and are in good standing, provided that the action does not meet the thresholds for "substantial improvement" under § 55.2(b)(10) and that the footprint of the structure and paved areas is not significantly increased.  → 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)(10)
$\square$ 55.12(b)(3) HUD actions involving the disposition of individual HUD-acquired, one- to four-family properties.
☐ 55.12(b)(4) HUD guarantees under the Loan Guarantee Recovery Fund Program (24 CFR part 573) of loans that refinance existing loans and mortgages, where any new construction or rehabilitation financed by the existing loan or mortgage has been completed prior to the filing of an application under the program, and the refinancing will not allow further construction or rehabilitation, nor result in any physical impacts or changes except for routine maintenance.

55.12(b)(5) The approval of financial assistance to lease an existing structure located
within the floodplain, but only if—

- (i) The structure is located outside the floodway or Coastal High Hazard Area, and is in a community that is in the Regular Program of the NFIP and in good standing (i.e., not suspended from program eligibility or placed on probation under 44 CFR 59.24);
- (ii) The project is not a critical action; and
- (iii) The entire structure is or will be fully insured or insured to the maximum under the NFIP for at least the term of the lease.
- → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.

#### 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.

- All areas of earth disturbance will be returned to their original condition.
- Sedimentation controls will be implemented during project activities.
- The activity will conform to all applicable laws, regulations, and permits.
- Upon completion, the site will be returned to its natural contours

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

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

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

### **Worksheet Summary**

## **Compliance Determination**

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

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

FEMA I	Map No.	42087C0280C	effective	8/16/2006
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Consultation 4/3/2024 with:

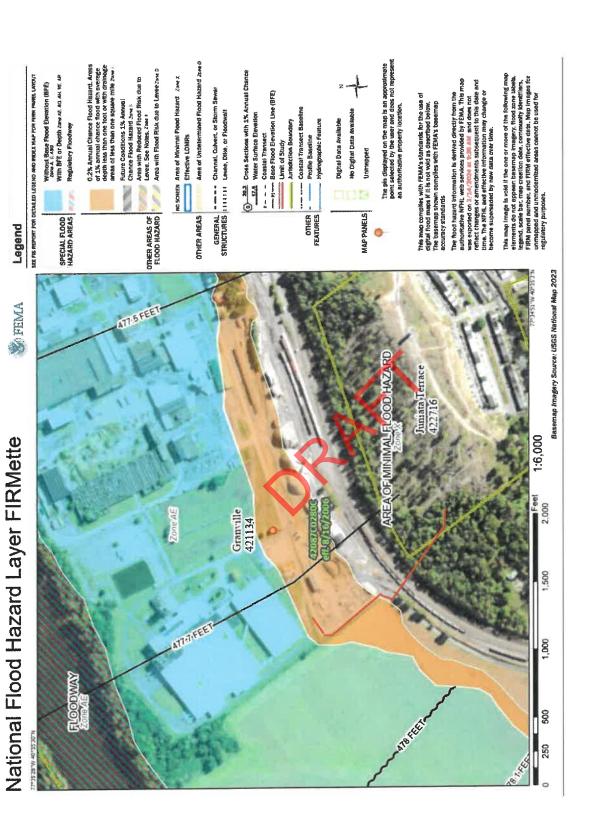
- U.S. Army Corps of Engineers
- Mifflin County Historical Society
- State Historic Preservation Office
- Mifflin County Conservation
- Environmental Protection Agency
- PennDOT
- Granville Township
- Mifflin County Planning
- Pennsylvania Department of Community and Economic Development

No additional requirements identified from consultations.

Are formal compliance steps or mitigation requir	ed?
--	-----

☐ Yes

⊠ No



## Genovese, Andrea

From: Genovese, Andrea

Sent: Wednesday, April 3, 2024 3:02 PM

To: 'Harrison, Brenda L CIV USARMY CENAB (USA)'; Deodath-Burleson, Danielle N CIV

USARMY CENAB (USA); office@mifflincountyhistory.org; Trevor Weaver; Peacock,

Christopher; Witman, Timothy; mkelley@pa.gov; Katelyn Lucas;

sbachor@delawaretribe.org; wtarrant@sctribe.com; tuscnationhouse@gmail.com

Cc: Dombroski, Tyler; Kemberling, Angie; Martin, Amber

Subject: Juniata Terrace Water Main Replacement

Attachments: Consultation Letter - Juniata Terrace.pdf; Location.pdf; Quadrangle.pdf; FIRMette.pdf;

Wetlands.pdf; PNDI.pdf; Soil.pdf; Airport(1).pdf; Environmental Justice.pdf

April 3, 2024

SUBJECT: NEPA ENVIRONMENTAL REVIEW

JUNIATA TERRACE WATER MAIN REPLAEMENT MIFFLIN TOWNSHIP, MIFFLIN COUNTY COMMUNITY DEVELOPMENT BLOCK GRANT

#### JUNIATA TERRACE WATER MAIN REPLAEMENT

Mifflin County has allocated Community Development Block Grant (CDBG) FFY 2022 entitlement and FFY 2022 Discretionary funds, C000056891, C000086517, in the amounts of \$167,382 and \$837,618 respectively to the Juniata Terrace Water Main Replacement activity.

The proposed scope of work includes upgrading portions of the current in place 4" waterline to an new 8" waterline and installation of a new 8" waterline to extend along a portion of Roundhouse Road in Granville Township. The water main will then be placed at a 90 degree turn from Roundhouse Road and cross under the Norfolk Southern and Juniata Valley Railroad lines with less grade on the Juniata Terrace side of the tracks and extend across property owned by Juniata Terrace Borough and connect into the existing line at the tank.

Enclosed you will find location maps of the proposed project. Please review this project as to its impact on wetlands protection, and on any other environmental issues pertinent to your department.

We also believe that there are no historic properties or eligible historic properties located in the project area. If your agency knows of any such properties, please inform us as soon as possible.

In accordance with grant regulations, an Environmental Review must be performed on all projects which utilize federal funds. This includes consulting with various community groups and public agencies which may have an interest in this project.

So that we may proceed in obtaining environmental clearance from DCED on this project, we are asking, if you choose to respond, please do so by May 6, 2024. Your comments will become a part of the Environmental Review Record.

If you have any questions, or require additional information, please feel free to contact me.

Sincerely,

Angie Hunselman, Program Analyst Community Services Division Community Development Program AH:ag Enclosures

Andrea Genovese | Program Assistant Community Services Division SEDA-Council of Governments 201 Furnace Road Lewisburg, PA 17837 (570) 524-4491

www.seda-cog.org | agenovese@seda-cog.org

SEDA-COG...Building Strong Economies & Strong Communities



## Genovese, Andrea

From: Deodath-Burleson, Danielle N CIV USARMY CENAB (USA) < Danielle.N.Deodath-

Burleson@usace.army.mil>

**Sent:** Tuesday, April 16, 2024 10:29 AM

To: Genovese, Andrea

Subject: RE: Juniata Terrace Water Main Replacement
Attachments: Juniata Terrace Water Main Replacement.pdf

Good morning, Andrea,

Attached is the Army Corps of Engineers response to the below matter. If you have any questions, please don't hesitate to let me know.

Best regards,

#### **Danielle Deodath-Burleson**

U.S. Army Corps of Engineers Regulatory Program Assistant 1631 South Atherton Street Suite 101 State College, PA 16801 (814) 203 3124

From: Genovese, Andrea <agenovese@seda-cog.org>

Sent: Wednesday, April 3, 2024 3:02 PM

To: Harrison, Brenda L CIV USARMY CENAB (USA) <Brenda.L.Harrison@usace.army.mil>; Deodath-Burleson, Danielle N CIV USARMY CENAB (USA) <Danielle.N.Deodath-Burleson@usace.army.mil>; office@mifflincountyhistory.org; Trevor

Weaver <tweaver@mifflinccd.com>; Peacock, Christopher <cpeacock@pa.gov>; Witman, Timothy <witman.timothy@epa.gov>; mkelley@pa.gov; Katelyn Lucas <klucas@delawarenation-nsn.gov>; sbachor@delawaretribe.org; wtarrant@sctribe.com; tuscnationhouse@gmail.com

Cc: Dombroski, Tyler <tdombroski@seda-cog.org>; Kemberling, Angie <akemberling@seda-cog.org>; Martin, Amber

<amartin@seda-cog.org>

Subject: [Non-DoD Source] Juniata Terrace Water Main Replacement

April 3, 2024

SUBJECT: NEPA ENVIRONMENTAL REVIEW

JUNIATA TERRACE WATER MAIN REPLAEMENT MIFFLIN TOWNSHIP, MIFFLIN COUNTY COMMUNITY DEVELOPMENT BLOCK GRANT

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lines with less grade on the Juniata Terrace side of the tracks and extend across property owned by Juniata Terrace Borough and connect into the existing line at the tank.

Enclosed you will find location maps of the proposed project. Please review this project as to its impact on wetlands protection, and on any other environmental issues pertinent to your department.

We also believe that there are no historic properties or eligible historic properties located in the project area. If your agency knows of any such properties, please inform us as soon as possible.

In accordance with grant regulations, an Environmental Review must be performed on all projects which utilize federal funds. This includes consulting with various community groups and public agencies which may have an interest in this project.

So that we may proceed in obtaining environmental clearance from DCED on this project, we are asking, if you choose to respond, please do so by **May 6, 2024**. Your comments will become a part of the Environmental Review Record.

If you have any questions, or require additional information, please feel free to contact me.

Sincerely,

Angie Hunselman, Program Analyst Community Services Division Community Development Program

AH:ag Enclosures

Andrea Genovese | Program Assistant Community Services Division SEDA-Council of Governments 201 Furnace Road Lewisburg, PA 17837 (570) 524-4491

www.seda-cog.org | agenovese@seda-cog.org

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### DEPARTMENT OF THE ARMY

U. S. ARMY CORPS OF ENGINEERS, BALTIMORE DISTRICT CARLISLE FIELD OFFICE 401 EAST LOUTHER STREET, SUITE 205 CARLISLE, PENNSYLVANIA 17013-2657

April 16, 2024

**Operations Division** 

Ms. Angie Hunselman, Program Analyst SEDA-Council of Governments 201 Furnace Road Lewisburg, Pennsylvania 17837

Dear Ms. Hunselman:

I am replying to your request, dated April 2, 2024, for our review of proposed work including upgrading portions of the current in place 4-inch waterline to a new 8-inch waterline and installation of a new 8-inch waterline to extend along a portion of Roundhouse Road in Granville Township. The proposed project is located in Mifflin and Granville Townships, Mifflin County, Pennsylvania. The project has been identified by this office as NAB-2024-00167-PA (SEDA COG — Mifflin County/Juniata Terrace Water Main Replacement).

In accordance with Section 404 of the Clean Water Act, a Department of the Army authorization is required for the discharge of dredged and/or fill material into waters of the United States, including jurisdictional wetlands. Section 10 of the Rivers and Harbors Act also requires Department of the Army authorization for any work or structures in, over, or under a navigable water of the United States.

If the project sponsor is proposing any work requiring a Department of the Army authorization, and they have any questions related to the permit submittal or review process, we recommend that they contact this office for a pre-application meeting. The sponsor may also request that this office perform a jurisdictional determination for the property, during which this office will determine the presence or absence of any aquatic resources within the review area that may be jurisdictional. Information on the jurisdictional determination process and related documents for submittal may be found at the following web site:

http://www.nab.usace.army.mil/Missions/Regulatory/Jurisdictional-Determinations/.

In future correspondence and permit applications regarding this parcel, please include the file number located in the first paragraph of this letter.

A copy of this letter is being provided to the Pennsylvania Department of Environmental Protection and the Mifflin County Conservation District for informational purposes.

If you have any questions concerning this matter, please call Ms. Danielle Deodath-Burleson of this office at (814) 203-3124 or via email at <a href="mailto:danielle.n.deodath-burleson@usace.army.mil">danielle.n.deodath-burleson@usace.army.mil</a>.

Sincerely,

Michael Danko

Chief, Pennsylvania Section

Ship alapa

Regulatory Branch



## Flood Insurance (CEST and EA)

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

1.	Does this project involve financial assistance for construction, rehabilitation, or acquisition of a mobile home, building, or insurable personal property?			
	<ul> <li>✓ No. This project does not require flood insurance or is excepted from flood insurance.</li> <li>→ Continue to the Worksheet Summary.</li> </ul>			
	$\square$ Yes $\rightarrow$ Continue to Question 2.			
2.	Provide a FEMA/FIRM map showing the site.  The Federal Emergency Management Agency (FEMA) defiguates flee delains. The FEMA May Service			

The Federal Emergency Management Agency (FEMA) designates floodplains. The <u>FEMA Map Service</u> <u>Center</u> 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?
$\square$ No $\rightarrow$ 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.

Are formal compliance steps or mitigation required?

☐ Yes 図 No

Granville Township, Mifflin County
<ul> <li>Yes, less than one year has passed since FEMA Notification of Special Flood Hazards.</li> <li>If less than one year has passed since Notification of Special Flood Hazards, no flood Insurance is required.</li> <li>→ Continue to the Worksheet Summary.</li> </ul>
$\square$ 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
<ul> <li>Names of plans or reports and relevant page numbers</li> </ul>
Any additional requirements specific to your region
FEMA Map No. 42087C0280C 8/16/2006
Consultation 4/3/2024 with:  U.S. Army Corps of Engineers Mifflin County Historical Society State Historic Preservation Office Mifflin County Conservation Environmental Protection Agency PennDOT Granville Township Mifflin County Planning Pennsylvania Department of Community and Economic Development  No additional requirements identified from consultations.

## Federal Emergency Management Agency Community Status Book Report

## PENNSYLVANIA

## **Communities Participating in the National Flood Program**

CID	Community Name	County	Init FHBM Identified	Init FIRM Identified	Curr Eff Map Date	Reg-Emer Date	Tribal
420095A	FREEPORT, BOROUGH OF	ARMSTRONG COUNTY	05/31/74	06/17/86	02/17/16	06/17/86	No
422432A	FREEPORT, TOWNSHIP OF	GREENE COUNTY	01/03/75	09/24/84	10/16/15(M)	09/24/84	No
421867#	FRENCH CREEK, TOWNSHIP OF	MERCER COUNTY	06/03/77	06/01/86	06/09/14(M)	06/01/86	No
422110#	FRENCH CREEK, TOWNSHIP OF	VENANGO COUNTY	11/22/74	05/19/87	01/16/14	05/19/87	No
422579#	FRIENDSVILLE, BOROUGH OF	SUSQUEHANNA COUNTY	06/17/77	04/02/13	04/02/13(M)	02/05/86	No
421774B	FULTON, TOWNSHIP OF	LANCASTER COUNTY	09/06/74	04/15/81	04/05/16	04/15/81	No
421005A	GAINES, TOWNSHIP OF	TIOGA COUNTY	06/14/74	09/01/78	07/16/15	09/01/78	No
420762#	GALETON, BOROUGH OF	POTTER COUNTY	08/02/74	12/01/86	07/18/11(M)	12/01/86	No
421537#	GALLAGHER, TOWNSHIP OF	CLINTON COUNTY	02/21/75	09/01/86	09/26/08(M)	09/01/86	No
422262#	GALLITZIN, TOWNSHIP OF	CAMBRIA COUNTY	12/06/74	09/24/84	06/19/12	09/24/84	No
420974C	GAMBLE, TOWNSHIP OF	LYCOMING COUNTY	02/22/74	09/30/80	06/02/16	09/30/80	No
420797#	GARRETT, BOROUGH OF	SOMERSET COUNTY	04/12/74	06/04/90	09/19/12	06/04/90	No
421727#	GASKILL, TOWNSHIP OF	JEFFERSON COUNTY	12/13/74	06/18/90	03/15/12	06/18/90	No
420229#	GEISTOWN, BOROUGH OF	CAMBRIA COUNTY	08/06/76	03/19/90	06/19/12	03/19/90	No
421977#		POTTER COUNTY	04/04/75	06/01/87	07/18/11(M)	06/01/87	No
421626A	GEORGES, TOWNSHIP OF	FAYETTE COUNTY	01/24/75	04/16/91	07/18/17	04/16/91	No
421627A	GERMAN, TOWNSHIP OF	FAYETTE COUNTY	01/03/75	04/16/91	07/18/17	04/16/91	No
422296B	GERMANY, TOWNSHIP OF	ADAMS COUNTY	12/27/74	07/04/88	07/22/20	07/04/88	No
421243B	GETTYSBURG, BOROUGH OF	ADAMS COUNTY	12/13/74	08/15/83	07/22/20	08/15/83	No
422080A	GIBSON, TOWNSHIP OF	SUSQUEHANNA COUNTY	04/04/75	12/01/86	04/02/13(M)	12/01/86	No
421130#	GIBSON, TOWNSHIP OF	CAMERON COUNTY	09/20/74	09/01/77	07/04/11	09/01/77	No
421007#	GILBERTON, BOROUGH OF	SCHUYLKILL COUNTY	12/28/73	05/02/77	11/19/14	05/02/77	No
422433A	GILMORE, TOWNSHIP OF	GREENE COUNTY	01/10/75	08/24/84	10/16/15(M)	08/24/84	No
421306A	GILPIN, TOWNSHIP OF	ARMSTRONG COUNTY	09/20/74	05/04/88	02/17/16	01/12/01	No
422413B	GIRARD, BOROUGH OF	ERIE COUNTY	12/27/74	06/30/76	06/07/17(M)	06/30/76	No
422381#	GIRARD, TOWNSHIP OF	CLEARFIELD COUNTY	04/04/75	06/17/86	11/02/11(M)	06/17/86	No
421363B	GIRARD, TOWNSHIP OF	ERIE COUNTY	01/10/75	06/30/76	06/07/17	06/30/76	No
420772#	GIRARDVILLE, BOROUGH OF	SCHUYLKILL COUNTY	04/12/74	02/02/90	11/19/14	02/02/90	No
422122A	GLADE, TOWNSHIP OF	WARREN COUNTY	04/04/75	09/04/87	03/21/17	09/04/87	No
420112A	GLASGOW,BOROUGH OF	BEAVER COUNTY	08/16/74	08/04/88	08/17/15	08/04/88	No
420038#	GLASSPORT, BOROUGH OF	ALLEGHENY COUNTY	12/07/73	06/15/79	09/26/14	06/15/79	No
422437#	GLEN CAMPBELL, BOROUGH OF	INDIANA COUNTY	01/24/75	09/24/84	04/03/12(M)	09/24/84	No
420305#	GLEN HOPE, BOROUGH OF	CLEARFIELD COUNTY	12/20/74	04/01/86	11/02/11(M)	04/01/86	No
420061#	GLEN OSBORNE, BOROUGH OF	ALLEGHENY COUNTY	06/01/73	11/15/79	09/26/14	11/15/79	No
	GLEN ROCK, BOROUGH OF	YORK COUNTY	10/12/73	07/16/81	12/16/15	07/16/81	No
421754A	GLENBURN, TOWNSHIP OF	LACKAWANNA COUNTY	12/27/74	11/02/90	08/05/20	11/02/90	No
	GLENDON, BOROUGH OF	NORTHAMPTON COUNTY	11/15/74	01/16/80	07/16/14	01/16/80	No
	GLENFIELD, BOROUGH OF	ALLEGHENY COUNTY	03/29/74	03/18/80	09/26/14	03/18/80	No
420416D	GLENOLDEN, BOROUGH OF	DELAWARE COUNTY	02/11/77	11/18/81	09/02/15(M)	11/18/81	No
	GOLDSBORO, BOROUGH OF	YORK COUNTY	12/28/73	02/15/80	12/16/15	02/15/80	No
	GORDON, BOROUGH OF	SCHUYLKILL COUNTY	09/06/74	11/15/78	11/19/14	11/15/78	No
	GOSHEN, TOWNSHIP OF	CLEARFIELD COUNTY	02/14/75	04/01/86	11/02/11(M)	04/01/86	No
	GRAHAM, TOWNSHIP OF	CLEARFIELD COUNTY	01/03/75	04/01/86	11/02/11(M)	04/01/86	No
	GRAMPIAN, BOROUGH OF	CLEARFIELD COUNTY	04/12/74	07/04/89	11/02/11	07/04/89	No
421717#	GRANT, TOWNSHIP OF	INDIANA COUNTY	01/31/75	08/01/86	04/03/12(M)	08/01/86	No
	GRANVILLE, TOWNSHIP OF	BRADFORD COUNTY	07/26/74	05/01/86	10/16/14(M)	05/01/86	No
THE RESERVE THE PERSON NAMED IN	GRANVILLE, TOWNSHIP OF	MIFFLIN COUNTY	08/30/74	08/15/78	08/16/06	08/15/78	No
	GRATZ, BOROUGH OF	DAUPHIN COUNTY	12/20/74	12/14/79	08/02/12(M)	12/14/79	No
	GRAY, TOWNSHIP OF	GREENE COUNTY	12/20/74	09/24/84	10/16/15(M)	09/24/84	No
	GREAT BEND, BOROUGH OF	SUSQUEHANNA COUNTY	09/20/74	09/30/80	04/02/13	09/30/80	No
	GREAT BEND, TOWNSHIP OF	SUSQUEHANNA COUNTY	09/20/74	01/02/81	04/02/13	01/02/81	No
	GREEN LANE, BOROUGH OF	MONTGOMERY COUNTY	12/20/74	09/02/81	03/02/16	09/02/81	No
	, , , , , , , , , , , , , , , , , , , ,						

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Wetlands (CEST and EA)

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

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

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

- No → Based on the response, the review is in compliance with this section.
  Continue to the Worksheet Summary below.

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

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

- No, a wetland will not be impacted in terms of E.O. 11990's definition of new construction.
  - → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map or any other relevant documentation to explain your determination.
- ☐ Yes, there is a wetland that be impacted in terms of E.O. 11990's definition of new construction.
- → You must 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.

⊠ No

<ol><li>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.</li></ol>
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
Wetlands map from <a href="https://www.fws.gov/wetlands/Data/Mapper.html">https://www.fws.gov/wetlands/Data/Mapper.html</a>
FEMA Map No. 42087C0280C 8/16/2006
Consultation 4/3/2024 with:
U.S. Army Corps of Engineers
Mifflin County Historical Society
State Historic Preservation Office  Mifflin County Conservation
<ul> <li>Mifflin County Conservation</li> <li>Environmental Protection Agency</li> </ul>
PennDOT
Granville Township
Mifflin County Planning
Pennsylvania Department of Community and Economic Development
No additional requirements identified from consultations.
Are formal compliance steps or mitigation required?  □ Yes



Wetlands

## **APPENDIX B**

COASTAL BARRIER RESOURCES
COASTAL ZONE MANAGEMENT

#### Coastal Barrier Resources (CEST and EA)

gulation	
5	
	ces

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	<b>CBRS</b>	Unit?
----	--------	---------	---------	------	-------------	-------

- No → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within a CBRS Unit.
- $\square$  Yes  $\rightarrow$  Continue to Question 2.

<u>You must either choose an alternate site or cancel the project.</u> 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 selected course of action.

- ☐ After consultation with the FWS the project was given approval to continue
   → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map and documentation of a FWS approval.
  - Project was not given approval
    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

No Coastal Barrier Resources located in Pennsylvania. Pennsylvania is not required to complete this form.	
---	--

Are forma	l compliance	steps or	mitigation	required?
-----------	--------------	----------	------------	-----------

Yes

⊠ No



Official CBRS Maps
Page 1 of 1



# Coastal Barrier Resources Act

**Ecological Service** 

Search CBRA Website

Home

CBRA Act I

CBRS Maps |

**Property Determinations** 

Project Consultations |

Search Engine

Other Information J

#### Official CBRS Maps

The John H. Chafee Coastal Barrier Resources System (CBRS) is a collection of specific units of land and associated aquatic habitats that serve as barriers protecting the Atlantic, Gulf, and Great Lakes coasts. The CBRS currently includes 585 System units, which comprise nearly 1.3 million acres of land and associated aquatic habitat. There are also 271 "otherwise protected areas," a category of coastal barriers already held for conservation purposes that include an additional 1.8 million acres of land and associated aquatic habitat.

Step 1: Use the Google Earth KML file or the State Locator Maps (PDF format) below to find a unit name(s).

#### **State Locator Maps**

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

#### Step 2: Download Official CBRS Maps (PDF format)

To download a map, click on a file name to save it, then open the file with a PDF viewer or editor.

Click here to access Official CBRS Maps

Last updated: 04/04/2014 11:38:40

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DOI Inspector General

#### Coastal Zone Management Act (CEST and EA)

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

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?
	Management Flam:
	$\square$ Yes $\rightarrow$ Continue to Question 2.
	oxtimes No $ ightarrow$ Based on the response, the review is in compliance with this section. Continue to the Workshee
	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?
	$\square$ Yes $\rightarrow$ Continue to Question 3.
	□ No → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination.
3.	Has this project been determined to be consistent with the State Coastal Management Program?
	$\square$ Yes, with mitigation. $\rightarrow$ Continue to Question 4.
	☐ Yes, without mitigation. →Based on the response, the review is in compliance with this section Continue to the Worksheet Summary below. Provide documentation used to make you determination.

	niata Terrace Water Main Replacement anville Township, Mifflin County
	☐ No, project must be canceled.
	Project cannot proceed at this location.
1.	Explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.
	→ Continue to the Worksheet Summary below. Provide documentation of the consultation (including the State Coastal Management Program letter of consistency) and any other documentation used to make your determination.
W	orksheet Summary
	mpliance Determination
	ovide a clear description of your determination and a synopsis of the information that it was based
on	, such as:  • Map panel numbers and dates
	<ul> <li>Map panel numbers and dates</li> <li>Names of all consulted parties and relevant consultation dates</li> </ul>
	Names of plans or reports and relevant page numbers
	Any additional requirements specific to your region
F	Project is not located in a coastal zone area. (See project location map in Attachment 1)
(	Coastal Zone Map (Lake Erie): http://www.dep.state.pa.us/river/about/docs/LECZTopos.pdf
(	Coastal Zone Map (Delaware Estuary): https://www.dep.state.pa.us/river/about/boundMapsDECZ.htm
Ar	e formal compliance steps or mitigation required?  ☐ Yes

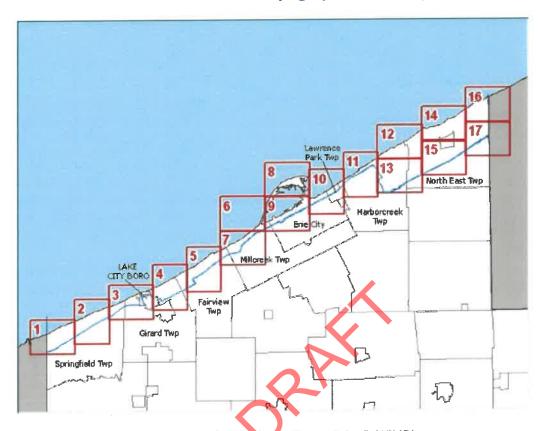
⊠ No



# Coastal Resources MANAGEMENT PROGRAM



#### Lake Erie Coastal Zone Topographic Boundary Maps (306 area)



Access Lake Erie Coastal Zone Topographic Map Series (pdf) (15MB)

Numbers on the map and below correspond to PDF page numbers.

Page 1 Springfield Township	Page 6 Millcreek Township Presque Isle	Page 10 Erie City Lawrence Park Township Harborcreek Township	Page 14 North East Township
Page 2 Springfield Township	Page 7 Fairview Township Millcreek Township	Page 11 Harborcreek Township	Page 15 North East Township
Page 3 Springfield Township Girard Township Lake City Borough	Page 8 Presque Isle	Page 12 Harborcreek Township North East Township	Page 16 North East Township
Page 4 Girard Township Fairview Township	Page 9 Millcreek Township Erie City Presque Isle	Page 13 Harborcreek Township North East Township	Page 17 North East Township

Page 5

Fairview Township

Nether Providence Township Ridley Township Upland Borough

Hulmeville Borough Langhorne Manor Borough Middletown Township Penndel Borough

Page 4 **Eddystone Borough** Norwood Borough Prospect Park Borough Ridley Township Ridley Park Borough Tinicum Township

Page 11 Philadelphia City

Philadelphia City

Page 12

Page 18 Bristol Borough **Bristol Township** Middletown Township

Page 19

Page 20

**Bristol Township** 

Tullytown Borough

Falls Township

Falls Township

Page 24 Falls Township Morrisville Borough

Page 5 Darby Township Folcroft Borough Philadelphia City Sharon Hill Borough Tinicum Township

Page 7

Philadelphia City

Page 13 Page 6 Philadelphia City Tinicum Township

Bensalem Township Philadelphia City

Page 14 Bensalem Township **Bristol Township** 

Page 25 Falls Township Morrisville Borough

Page 26 Morrisville Borough



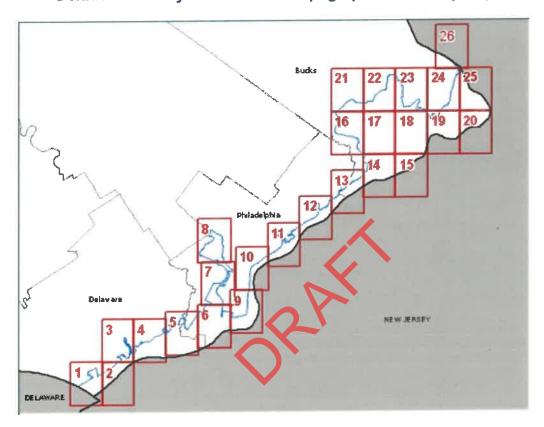
# Coastal Resources MANAGEMENT PROGRAM



Bristol Township

Middletown Township

### Delaware Estuary Coastal Zone Topographic Boundary Maps (306 area)



Access Delaware Estuary Coastal Zone Topographic Map Series (pdf) (22MB)

Philadelphia City

Page 3

Chester City

Eddystone Borough

Numbers on the map and below correspond to PDF page numbers.

Upper Chichester Township  Page 2 Chester City	Page 9 Philadelphia City	<b>Page 16</b> Bensalem Township	Page 22 Langhorne Borough
Page 1 Lower Chichester Township Marcus Hook Borough Trainer Borough Upper Chichester Township	Page 8 Philadelphia City	<b>Page 15</b> Bristol Borough Bristol Township	Page 21 Lower Southampton Twp Middletown Twp

Bensalem Township

**Bristol Township** 

Nether Providence Township Ridley Township Upland Borough

Hulmeville Borough Langhorne Manor Borough Middletown Township Penndel Borough

Page 4 Eddystone Borough Norwood Borough Prospect Park Borough Ridley Township Ridley Park Borough

Page 11 Philadelphia City

Page 12

Page 18 Bristol Borough **Bristol Township** Middletown Township

Page 24 Falls Township Morrisville Borough

Page 5 Darby Township Folcroft Borough Philadelphia City Sharon Hill Borough Tinicum Township

Tinicum Township

Page 13

Philadelphia City

Page 20

Falls Township

**Bristol Township** 

Tullytown Borough

Falls Township

Page 19

Page 25 Falls Township Morrisville Borough

Page 6 Philadelphia City Tinicum Township

Page 7 Philadelphia City Bensalem Township Philadelphia City

Page 14 Bensalem Township Bristol Township

Page 26 Morrisville Borough

# APPENDIX C CULTURAL RESOURCES HISTORIC PRESERVATION

#### **Historic Preservation (CEST and EA)**

General requirements	Legislation	Regulation	
Regulations under Section 106 of	Section 106 of the	36 CFR 800 "Protection of	
the National Historic Preservation	National Historic	Historic Properties"	
Act (NHPA) require a consultative	Preservation Act		
process to identify historic	(16 U.S.C. 470f)		
properties, assess project impacts			
on them, and avoid, minimize, or			
mitigate adverse effects			
References			
https://www.hudexchange.info/environmental-review/historic-preservation			

	o, because the project consists solely of activities listed as exempt in a Programmatic
_	ement (PA). (See the <u>PA Database</u> to find applicable PAs.)
	ither provide the PA itself or a link to it here. Mark the applicable exemptions or
į	nclude the text here:
	III. EXEMPT ACTIVITIES
	Municipalities are not required to complete Section 106 reviews for undertakings that are limited solely to those activities listed in Attachment B as they have limited potential to alter character
	defining qualities of properties listed on or eligible for listing on the National Register.
	(See attached "CDBG Small Communities Programmatic Agreement No Effect Activities List."
$\rightarrow$	Continue to the Worksheet Summary.
] N	o, because the project consists solely of activities included in a No Potential to Cause
Et	fects memo or other determination [36 CFR 800.3(a)(1)].
E	ither provide the memo itself or a link to it here. Explain and justify the other
	etermination here:

- → Continue to the Worksheet Summary.
- ${f oxed{\boxtimes}}$  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, 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.

Note that consultation continues through all phases of the review.

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

#### **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 <u>When to Consult with Tribes checklist</u> within <u>Notice CPD-12-006</u>: <u>Process for Tribal Consultation</u> to determine if you should invite tribes to consult on a particular project. Use the <u>Tribal Directory Assessment Tool (TDAT)</u> to identify tribes that may have an interest in the area where the project is located. Note that consultants may not initiate consultation with Tribes.

Mifflin County Historical Society
Describe the process of selecting consulting parties and initiating consultation here:
All known parties with a demonstrated interest in the project and/or local area history. All parties were consulted via email.
Provide all correspondence, notices, and notes (including comments and objections received) and continue to Step 2.
Step 2 - Identify and Evaluate Historic Properties  Define 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.
APE identified through PA-SHARE. No historic properties identified.
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.

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, <u>Guidance on Archeological Investigations in HUD Projects</u>.

 $\boxtimes$  No  $\rightarrow$  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 - No Historic Properties Affected, No Adverse Effect, or Adverse Effect; and seek concurrence from consulting parties.

#### Document reason for finding:

- $\boxtimes$  No historic properties present.  $\rightarrow$  Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.
- $\square$  Historic properties present, but project will have no effect upon them.  $\rightarrow$  Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.

If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to (36 CFR 800.4(d)(1)) and consult further to try to resolve objection(s).

Does the No Adverse Effect finding contain conditions?  Yes  Check all that apply: (check all that apply)  Avoidance  Modification of project  Other  Describe conditions here:  No → Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.  If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to (36 CFR 800.5(c)(2)) and consult further to try to resolve objection(s).  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]	No Adverse Effect
Yes  Check all that apply: (check all that apply)  Avoidance  Modification of project  Other  Describe conditions here:  → Monitor satisfactory implementation of conditions. Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.  No → Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.  If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to (36 CFR 800.5(c)(2)) and consult further to try to resolve objection(s).  Adverse Effect  Document reason for finding: Copy and paste applicable Criteria into text box with summary and justification. Criteria	Document reason for finding:
Yes Check all that apply: (check all that apply) Avoidance Modification of project Other Describe conditions here: → Monitor satisfactory implementation of conditions. Provide concurrence(s) or objection(s) and continue to the Worksheet Summary. No → Provide concurrence(s) or objection(s) and continue to the Worksheet Summary. If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to (36 CFR 800.5(c)(2)) and consult further to try to resolve objection(s). Adverse Effect Document reason for finding: Copy and paste applicable Criteria into text box with summary and justification. Criteria	
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Yes Check all that apply: (check all that apply) Avoidance Modification of project Other Describe conditions here: → Monitor satisfactory implementation of conditions. Provide concurrence(s) or objection(s) and continue to the Worksheet Summary. No → Provide concurrence(s) or objection(s) and continue to the Worksheet Summary. If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to (36 CFR 800.5(c)(2)) and consult further to try to resolve objection(s). Adverse Effect Document reason for finding: Copy and paste applicable Criteria into text box with summary and justification. Criteria	
Yes Check all that apply: (check all that apply) Avoidance Modification of project Other Describe conditions here: → Monitor satisfactory implementation of conditions. Provide concurrence(s) or objection(s) and continue to the Worksheet Summary. No → Provide concurrence(s) or objection(s) and continue to the Worksheet Summary. If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to (36 CFR 800.5(c)(2)) and consult further to try to resolve objection(s). Adverse Effect Document reason for finding: Copy and paste applicable Criteria into text box with summary and justification. Criteria	
Check all that apply: (check all that apply)	Does the No Adverse Effect finding contain conditions?
<ul> <li>□ Avoidance</li> <li>□ Other</li> <li>Describe conditions here:</li> <li>□ Monitor satisfactory implementation of conditions. Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.</li> <li>□ No → Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.</li> <li>If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to (36 CFR 800.5(c)(2)) and consult further to try to resolve objection(s).</li> <li>□ Adverse Effect</li> <li>Document reason for finding:</li> <li>Copy and paste applicable Criteria into text box with summary and justification. Criteria</li> </ul>	
<ul> <li>☐ Modification of project</li> <li>☐ Other</li> <li>Describe conditions here:</li> <li>☐ Monitor satisfactory implementation of conditions. Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.</li> <li>☐ No → Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.</li> <li>If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to (36 CFR 800.5(c)(2)) and consult further to try to resolve objection(s).</li> <li>☐ Adverse Effect</li> <li>Document reason for finding:</li> <li>Copy and paste applicable Criteria into text box with summary and justification. Criteria</li> </ul>	
<ul> <li>Describe conditions here:</li> <li>→ Monitor satisfactory implementation of conditions. Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.</li> <li>No → Provide concurrence(s) or objection(s) and continue to the Worksheet Summary.</li> <li>If consulting parties concur or fail to respond to user's request for concurrence, project is in compliance with this section. No further review is required. If consulting parties object, refer to (36 CFR 800.5(c)(2)) and consult further to try to resolve objection(s).</li> <li>Adverse Effect         Document reason for finding:         Copy and paste applicable Criteria into text box with summary and justification. Criteria     </li> </ul>	
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object, refer to (36 CFR 800.5(c)(2)) and consult further to try to resolve objection(s).  Adverse Effect  Document reason for finding:  Copy and paste applicable Criteria into text box with summary and justification. Criteria	
<ul> <li>☐ Adverse Effect</li> <li>Document reason for finding:</li> <li>Copy and paste applicable Criteria into text box with summary and justification. Criteria</li> </ul>	·
Document reason for finding:  Copy and paste applicable Criteria into text box with summary and justification. Criteria	
Copy and paste applicable Criteria into text box with summary and justification. Criteria	☐ Adverse Effect
	<del>_</del>
of Adverse Effect: 36 CFR 800.5]	
	of Adverse Effect: 36 CFR 800.5

Notify the Advisory Council on Historic Preservation of the Adverse Effect and provide the documentation outlined in  $\underline{36\ \text{CFR}\ 800.11(e)}$ . The Council has 15 days to decide whether to enter the consultation (Not required for projects covered by a Programmatic Agreement).

 $\rightarrow$  Continue to Step 4.

#### Step 4 - Resolve Adverse Effects

	Adverse Effects resolved?  Yes  Describe the resolution of Adverse Effects, including consultation efforts and
	participation by the Advisory Council on Historic Preservation:
	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.
	be mitigated. Explain in detail the exact measures that must be implemented to mitigate
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□ No	be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

Granvi	ille Township, Mifflin County
	Explain in detail the exact conditions or measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.
	→ Provide correspondence, comments, documentation of decision, and "Head of Agency"
	approval. Continue to the Worksheet Summary.
orksh	eet Summary
omplia ovide	ance Determination a clear description of your determination and a synopsis of the information that it was based o
ich 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
neulta	tion 4/3/2024 with:
	J.S. Army Corps of Engineers
	Mifflin County Historical Society State Historic Preservation Office
	Mifflin County Conservation
	Environmental Protection Agency
	PennDOT
	Granville Township  Mifflin County Planning
• F	Pennsylvania Department of Community and Economic Development
additi	onal requirements identified from consultations.
re for	mal compliance steps or mitigation required?
	□ Yes
	⊠ No

#### Appendix A

#### When To Consult With Tribes Under Section 106

Section 106 requires consultation with federally-recognized Indian tribes when a project may affect a historic property of religious and cultural significance to the tribe. Historic properties of religious and cultural significance include: archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places, traditional cultural landscapes, plant and animal communities, and buildings and structures with significant tribal association. The types of activities that may affect historic properties of religious and cultural significance include: ground disturbance (digging), new construction in undeveloped natural areas, introduction of incongruent visual, audible, or atmospheric changes, work on a building with significant tribal association, and transfer, lease or sale of properties of the types listed above.

#### If a project includes any of the types of activities below, invite tribes to consult:

#### X significant ground disturbance (digging)

Examples: new sewer lines, utility lines (above and below ground), foundations, footings, grading, access roads

#### new construction in undeveloped natural areas

Examples: industrial-scale energy facilities, transmission lines, pipelines, or new recreational facilities, in <u>undeveloped</u> natural areas like mountaintops, canyons, islands, forests, native grasslands, etc., and housing, commercial, and industrial facilities in such areas

#### incongruent visual changes

Examples: construction of a focal point that is out of character with the surrounding natural area, impairment of the vista or viewshed from an observation point in the natural landscape, or impairment of the recognized historic scenic qualities of an area

#### incongruent audible changes

Examples: increase in noise levels above an acceptable standard in areas known for their quiet, contemplative experience

#### incongruent atmospheric changes

Examples: introduction of lights that create skyglow in an area with a dark night sky

#### work on a building with significant tribal association

Examples: rehabilitation, demolition or removal of a surviving ancient tribal structure or village, or a building or structure that there is reason to believe was the location of a significant tribal event, home of an important person, or that served as a tribal school or community hall

transfer, lease or sale of a historic property of religious and cultural significance

Example: transfer, lease or sale of properties that contain archeological sites, burial grounds, sacred landscapes or features, ceremonial areas, plant and animal communities, or buildings and structures with significant tribal association

None of the above apply

Juniata Terrace Water Main Replacement

**Project** 

Reviewed By

5/24/2024

Date

#### Genovese, Andrea

From: Genovese, Andrea

Sent: Wednesday, April 3, 2024 3:02 PM

To: 'Harrison, Brenda L CIV USARMY CENAB (USA)'; Deodath-Burleson, Danielle N CIV

USARMY CENAB (USA); office@mifflincountyhistory.org; Trevor Weaver; Peacock,

Christopher; Witman, Timothy; mkelley@pa.gov; Katelyn Lucas;

sbachor@delawaretribe.org; wtarrant@sctribe.com; tuscnationhouse@gmail.com

Cc: Dombroski, Tyler; Kemberling, Angie; Martin, Amber

**Subject:** Juniata Terrace Water Main Replacement

Attachments: Consultation Letter - Juniata Terrace.pdf; Location.pdf; Quadrangle.pdf; FIRMette.pdf;

Wetlands.pdf; PNDI.pdf; Soil.pdf; Airport(1).pdf; Environmental Justice.pdf

April 3, 2024

SUBJECT: NEPA ENVIRONMENTAL REVIEW

JUNIATA TERRACE WATER MAIN REPLAEMENT MIFFLIN TOWNSHIP, MIFFLIN COUNTY COMMUNITY DEVELOPMENT BLOCK GRANT

#### JUNIATA TERRACE WATER MAIN REPLAEMENT

Mifflin County has allocated Community Development Block Grant (CDBG) FFY 2022 entitlement and FFY 2022 Discretionary funds, C000056891, C000086517, in the amounts of \$167,382 and \$837,618 respectively to the Juniata Terrace Water Main Replacement activity.

The proposed scope of work includes upgrading portions of the current in place 4" waterline to an new 8" waterline and installation of a new 8" waterline to extend along a portion of Roundhouse Road in Granville Township. The water main will then be placed at a 90 degree turn from Roundhouse Road and cross under the Norfolk Southern and Juniata Valley Railroad lines with less grade on the Juniata Terrace side of the tracks and extend across property owned by Juniata Terrace Borough and connect into the existing line at the tank.

Enclosed you will find location maps of the proposed project. Please review this project as to its impact on wetlands protection, and on any other environmental issues pertinent to your department.

We also believe that there are no historic properties or eligible historic properties located in the project area. If your agency knows of any such properties, please inform us as soon as possible.

In accordance with grant regulations, an Environmental Review must be performed on all projects which utilize federal funds. This includes consulting with various community groups and public agencies which may have an interest in this project.

So that we may proceed in obtaining environmental clearance from DCED on this project, we are asking, if you choose to respond, please do so by May 6, 2024. Your comments will become a part of the Environmental Review Record.

If you have any questions, or require additional information, please feel free to contact me.

Sincerely,

Angie Hunselman, Program Analyst Community Services Division Community Development Program AH:ag Enclosures

Andrea Genovese | Program Assistant
Community Services Division
SEDA-Council of Governments
201 Furnace Road
Lewisburg, PA 17837
(570) 524-4491

www.seda-cog.org | agenovese@seda-cog.org

SEDA COG

SEDA-COG...Building Strong Economies & Strong Communities





April 4, 2024

Sent Via PA-SHARE

RE: ER Project # 2024PR01672.001, Juniata Terrace Water Main Replacement, Department of Community and Economic Development, Juniata Terrace Borough, Mifflin County

Dear Submitter,

Thank you for submitting information concerning the above referenced project. The Pennsylvania State Historic Preservation Office (PA SHPO) reviews projects in accordance with state and federal laws. Section 106 of the National Historic Preservation Act of 1966, and the implementing regulations (36 CFR Part 800) of the Advisory Council on Historic Preservation, is the primary federal legislation. The Environmental Rights amendment, Article 1, Section 27 of the Pennsylvania Constitution and the Pennsylvania History Code, 37 Pa. Cons. Stat. Section 500 et seq. (1988) is the primary state legislation. These laws include consideration of the project's potential effects on both historic and archaeological resources.

#### **Above Ground Resources**

No Above Ground Concerns - Environmental Review - No Effect - Historic Properties Present - Above Ground

The following historic properties, listed in or eligible for the National Register of Historic Places, are located in the project area of potential effect: Pennsylvania Railroad: Main Line (Harrisburg to Pittsburgh) (Resource Number 1993RE00391). Based on the information received and available in our files, in our opinion, the proposed project will have No Effect on these historic properties. Should the scope of the project change and/or should you be made aware of historic property concerns, you will need to reinitiate consultation with our office using PA-SHARE.

For questions concerning above ground resources, please contact Sara-Ladd Manley at samanley@pa.gov.

#### **Archaeological Resources**

No Archaeological Concerns - Environmental Review - No Effect - Archaeological - No Ground Disturbance

Based on the information received and available within our files, the proposed project will have No Effect on archaeological resources. If project plans should change to include ground-disturbing activities and/or you should be made aware of historic property concerns, you will need to reinitiate consultation with our office using PA-SHARE.

For questions concerning archaeological resources, please contact Sara-Ladd Manley at samanley@pa.gov.

ER Project # 2024PR01672.001 Page 2 of 2

Ihma Diehe

Sincerely,

Emma Diehl

Environmental Review Division Manager



# **APPENDIX D**

# **ENDANGERED SPECIES**

#### **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 deopardize the continued existence of federally listed plants and animals or result in the adverse modification or destruction of designated critical habitat. Where their actions may affect resources protected by the ESA, agencies must consult with the Fish and Wildlife Service and/or the National Marine Fisheries Service ("FWS" and "NMFS" or "the Services").	The Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.); particularly section 7 (16 USC 1536).	50 CFR Part 402
	References	

ht	tps://www.hudexchange.info/environmental-review/endangered-species
1.	Does the project involve any activities that have the potential to affect species or habitats?
	<ul> <li>No, the project will have No Effect due to the nature of the activities involved in the project.</li> <li>→ 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.</li> </ul>
	☐ 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:
	→ 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.
	$\boxtimes$ Yes, the activities involved in the project have the potential to affect species and/or habitats. $\rightarrow$ 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 <a href="FWS">FWS</a> Website or you may contact your <a href="Local FWS">Local FWS</a> and/or <a href="NMFS">NMFS</a> offices directly.
	☑ No, the project will have No Effect due to the absence of federally listed species and designate 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' website surveys or other documents and analysis showing that there are no species in the action are
	<ul> <li>☐ Yes, there are federally listed species or designated critical habitats present in the action area.</li> <li>→ Continue to Question 3.</li> </ul>

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.
	<ul> <li>□ 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.</li> <li>→ Continue to Question 4, Informal Consultation.</li> </ul>
	☐ Likely to Adversely Affect: The project may have negative effects on one or more listed species or critical habitat.
	ightarrow 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
	<ul><li>(2) Concurrence(s) from FWS and/or NMFS</li><li>(3) Any other documentation of informal consultation</li></ul>
	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

#### 5.

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.

- ightarrow 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.			
	☐ No mitigation is necessary.  Explain why mitigation will not be made here:			
<b>Cor</b> Pro	rksheet Summary Impliance Determination Invide a clear description of your determination and a synopsis of the information that it was ed 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			
	U.S. Army Corps of Engineers     Mifflin County Historical Society     State Historic Preservation Office     Mifflin County Conservation     Environmental Protection Agency     Pennsylvania Game Commission     Pennsylvania Department of Conservation and Natural Resources     Pennsylvania Fish and Boat Commission     U.S. Fish and Wildlife Service     PennDOT     Granville Township     Mifflin County Planning     Pennsylvania Department of Community and Economic Development			

Are formal compliance steps or mitigation required?

☐ Yes

⊠ No

#### 1. PROJECT INFORMATION

Project Name: Juniata Terrace Water Main Replacement

Date of Review: 3/8/2024 02:22:07 PM

Project Category: Development, Additions/maintenance to existing development facilities

Project Area: 35.53 acres

County(s): Mifflin

Township/Municipality(s): GRANVILLE TOWNSHIP; JUNIATA TERRACE

ZIP Code:

Quadrangle Name(s): **LEWISTOWN** Watersheds HUC 8: **Lower Juniata** 

Watersheds HUC 12: Strodes Run-Juniata River

Decimal Degrees: 40.585740, -77.587769

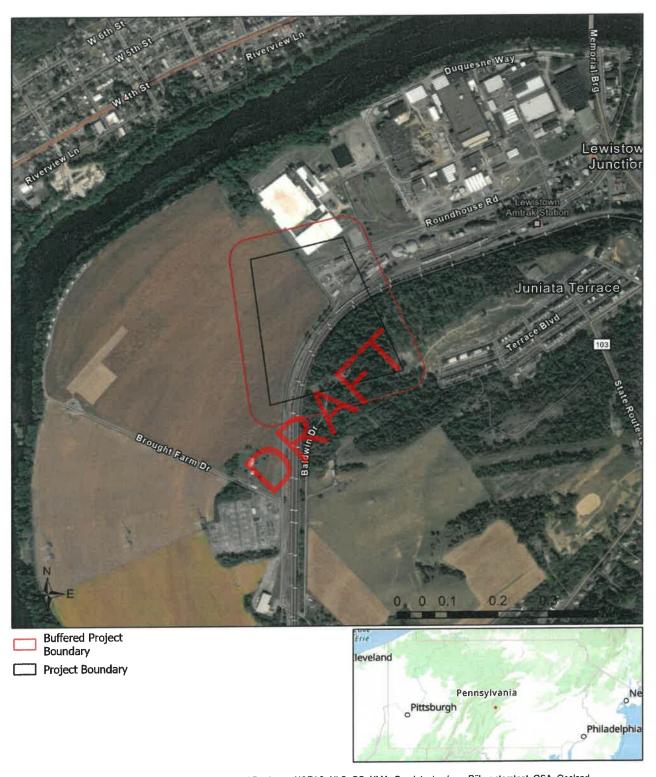
Degrees Minutes Seconds: 40° 35' 8.6634" N, 77° 35' 15.9683" W

#### 2. SEARCH RESULTS

Agency	Results	Response
PA Game Commission	No Known Impact	No Further Review Required
PA Department of Conservation and Natural Resources	No Known Impact	No Further Review Required
PA Fish and Boat Commission	No Known Impact	No Further Review Required
U.S. Fish and Wildlife Service	No Known Impact	No Further Review Required

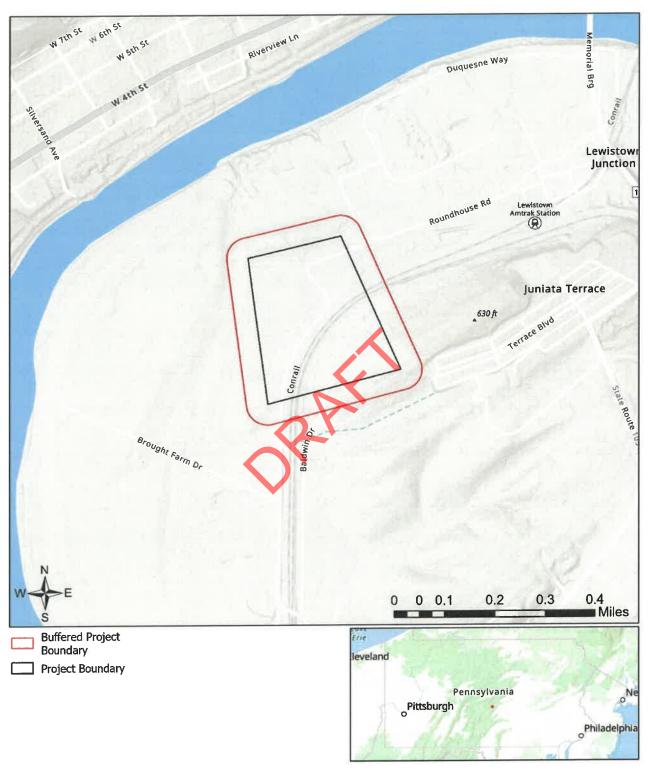
As summarized above, Pennsylvania Natural Diversity Inventory (PNDI) records indicate no known impacts to threatened and endangered species and/or special concern species and resources within the project area. Therefore, based on the information you provided, no further coordination is required with the jurisdictional agencies. This response does not reflect potential agency concerns regarding impacts to other ecological resources, such as wetlands.

## Juniata Terrace Water Main Replacement



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community

#### Juniata Terrace Water Main Replacement



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community

#### **RESPONSE TO QUESTION(S) ASKED**

Q1: Is tree removal, tree cutting or forest clearing necessary to implement all aspects of this project?

Your answer is: No

**Q2:** How many acres of woodland, forest, forested fencerows and trees will be cut, cleared, removed, disturbed or flooded (inundated) as a result of carrying out all aspects or phases of this project? [Round acreages UP to the nearest acre (e.g., 0.2 acres = 1 acre).]

Your answer is: zero acres

#### 3. AGENCY COMMENTS

Regardless of whether a DEP permit is necessary for this proposed project, any potential impacts to threatened and endangered species and/or special concern species and resources must be resolved with the appropriate jurisdictional agency. In some cases, a permit or authorization from the jurisdictional agency may be needed if adverse impacts to these species and habitats cannot be avoided.

These agency determinations and responses are **valid for two years** (from the date of the review), and are based on the project information that was provided, including the exact project location; the project type, description, and features; and any responses to questions that were generated during this search. If any of the following change: 1) project location, 2) project size or configuration, 3) project type, or 4) responses to the questions that were asked during the online review, the results of this review are not valid, and the review must be searched again via the PNDI Environmental Review Tool and resubmitted to the jurisdictional agencies. The PNDI tool is a primary screening tool, and a desktop review may reveal more or fewer impacts than what is listed on this PNDI receipt. The jursidictional agencies **strongly advise against** conducting surveys for the species listed on the receipt prior to consultation with the agencies.

#### **PA Game Commission**

#### **RESPONSE:**

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

# PA Department of Conservation and Natural Resources RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

#### **PA Fish and Boat Commission**

#### **RESPONSE:**

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

#### U.S. Fish and Wildlife Service

#### **RESPONSE:**

No impacts to **federally** listed or proposed species are anticipated. Therefore, no further consultation/coordination under the Endangered Species Act (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq. is required. Because no take of federally listed species is anticipated, none is authorized. This response does not reflect potential Fish and Wildlife Service concerns under the Fish and Wildlife Coordination Act or other authorities.

Project Search ID: PNDI-809556

#### Project Search ID: PNDI-809556

#### 4. DEP INFORMATION

The Pa Department of Environmental Protection (DEP) requires that a signed copy of this receipt, along with any required documentation from jurisdictional agencies concerning resolution of potential impacts, be submitted with applications for permits requiring PNDI review. Two review options are available to permit applicants for handling PNDI coordination in conjunction with DEP's permit review process involving either T&E Species or species of special concern. Under sequential review, the permit applicant performs a PNDI screening and completes all coordination with the appropriate jurisdictional agencies prior to submitting the permit application. The applicant will include with its application, both a PNDI receipt and/or a clearance letter from the jurisdictional agency if the PNDI Receipt shows a Potential Impact to a species or the applicant chooses to obtain letters directly from the jurisdictional agencies. Under concurrent review, DEP, where feasible, will allow technical review of the permit to occur concurrently with the T&E species consultation with the jurisdictional agency. The applicant must still supply a copy of the PNDI Receipt with its permit application. The PNDI Receipt should also be submitted to the appropriate agency according to directions on the PNDI Receipt. The applicant and the jurisdictional agency will work together to resolve the potential impact(s). See the DEP PNDI policy at <a href="https://conservationexplorer.dcnr.pa.gov/content/resources">https://conservationexplorer.dcnr.pa.gov/content/resources</a>.



### 5. ADDITIONAL INFORMATION

The PNDI environmental review website is a preliminary screening tool. There are often delays in updating species status classifications. Because the proposed status represents the best available information regarding the conservation status of the species, state jurisdictional agency staff give the proposed statuses at least the same consideration as the current legal status. If surveys or further information reveal that a threatened and endangered and/or special concern species and resources exist in your project area, contact the appropriate jurisdictional agency/agencies immediately to identify and resolve any impacts.

For a list of species known to occur in the county where your project is located, please see the species lists by county found on the PA Natural Heritage Program (PNHP) home page (<a href="www.naturalheritage.state.pa.us">www.naturalheritage.state.pa.us</a>). Also note that the PNDI Environmental Review Tool only contains information about species occurrences that have actually been reported to the PNHP.

### 6. AGENCY CONTACT INFORMATION

### PA Department of Conservation and Natural Resources

Bureau of Forestry, Ecological Services Section 400 Market Street, PO Box 8552 Harrisburg, PA 17105-8552 Email: RA-HeritageReview@pa.gov

### **PA Fish and Boat Commission**

Division of Environmental Services 595 E. Rolling Ridge Dr., Bellefonte, PA 16823 Email: RA-FBPACENOTIFY@pa.gov

### U.S. Fish and Wildlife Service

Pennsylvania Field Office Endangered Species Section 110 Radnor Rd; Suite 101 State College, PA 16801 Email: IR1\_ESPenn@fws.gov

**NO Faxes Please** 

### **PA Game Commission**

Bureau of Wildlife Management
Division of Environmental Review
2001 Elmerton Avenue, Harrisburg, PA 17110-9797
Email: RA-PGC\_PNDI@pa.gov
NO Faxes Please

Project Search ID: PNDI-809556

### 7. PROJECT CONTACT INFORMATION

Name: Angie Hunselman	
Company/Business Name:SEDA-COG	
Address: 201 Furnace Road	CAND LANGUE DATE OF THE PARTY O
City, State, Zip: Lewisburg, PA 17837	
Phone:( 570 ) 524-4491	Fax:( 570 ) 570-524-9190
Fmail: akemberling@seda-cog.org	

### 8. CERTIFICATION

O. OERTH IOATION
Leartify that ALL of the project information contained in this receipt (including project location, project
size/configuration, project type, answers to questions) is true, accurate and complete. In addition, if the project type,
location, size or configuration changes, or if the answers to any questions that were asked during this online review
change, I agree to reido the online environmental review.
Charge, Tagree to refer the offine environmental review.

applicant/project proponent signature

date

### **APPENDIX E**

**WILD AND SCENIC RIVERS** 

### Wild and Scenic Rivers (CEST and EA)

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

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

<u>Nationwide Rivers Inventory (NRI):</u> 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
- → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination, such as a map 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.
- $\rightarrow$  Continue to Question 2.

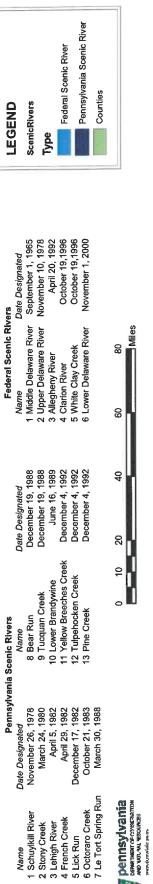
### 2. Could the project do any of the following?

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

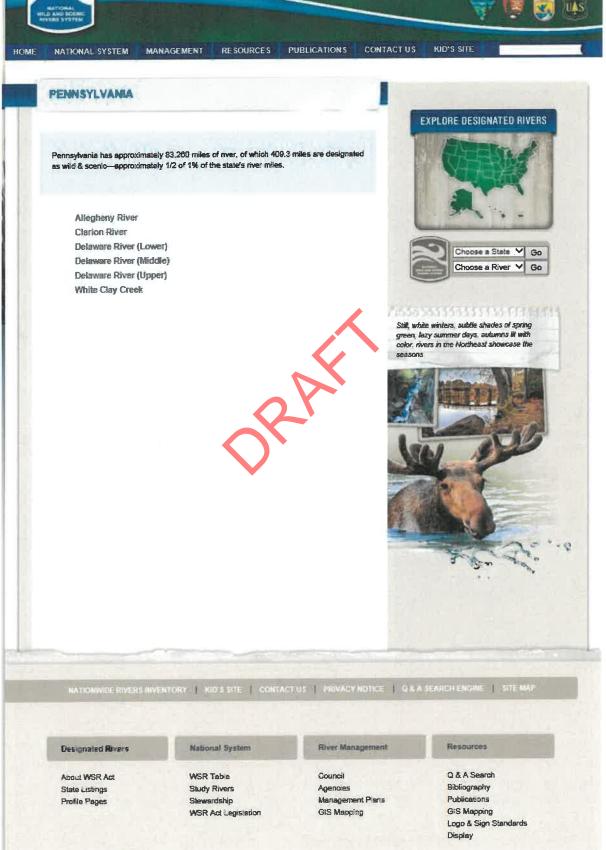
Consultation with the appropriate federal/state/local/tribal Managing Agency(s) is required, pursuant to Section 7 of the Act, to determine if the proposed project may have an adverse effect on a Wild & Scenic River or a Study River and, if so, to determine the appropriate avoidance or mitigation measures.

•
Note: Concurrence may be assumed if the Managing Agency does not respond within 30 days; however, you are still obligated to avoid or mitigate adverse effects on the rivers identified in the NWSRS
No, the Managing Agency has concurred that the proposed project will not alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.
→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation of the consultation (including the Managing Agency's concurrence) and any other documentation used to make your determination.
<ul> <li>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.</li> <li>→ Continue to Question 3.</li> </ul>
3. For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the proposed measures that must be implemented to mitigate
for the impact or effect, including the timeline for implementation.
ightarrow Continue to the Worksheet Summary below. Provide documentation of the consultation
(including the Managing Agency's concurrence) and any other documentation used to make your determination.
Worksheet Summary
Compliance Determination
Provide a clear description of your determination and a synopsis of the information that it was
based on, such as:
Map panel numbers and dates
Names of all consulted parties and relevant consultation dates
Names of plans or reports and relevant page numbers
Any additional requirements specific to your region
Map located at http://www.dcnr.state.pa.us/brc/conservation/rivers/scenicrivers/index.htm
wap located at http://www.uchin.state.pa.ds/bro/donservation//weis/donservation///weis/donservation//weis/do
Map located at http://www.rivers.gov/pennsylvania.php
Are formal compliance steps or mitigation required?  ☐ Yes  ☒ No

## 9 Pennsylvania Scenic Rivers Program (2) 6 N State and Federally Designated Rivers. ro. (0)









### Pennsylvania Segments

### Chuck Barscz

National Park Service Rivers, Trails & Conservation Assistance 200 Chestnut Street, Rm. 260 Philadelphia, PA 19106 (215) 597-6482

charles\_barscz@nps.gov



River	County	Reach	Length (miles)	Year Listed/ Updated	Potential Classification	ORVs	Description
Beech Creek	Centre	Orviston to headwaters	17	1982		R, G	Geologic-(Segment flows through a narrow natural canyon which includes gorges and sheer mountain walls.)  Recreation-(Segment includes, on a seasonal basis, a diversity of gradients including class 3-4 rapids.)
Black Moshannon Creek	Centre	Moshannon Creek to Black Moshannon Dam	22	1982		R	Recreation-(Segment includes a diversity of gradients including Class 3-5 rapids.)
							Historic-(Segment includes a National Historic Register district in Rockland.)
Brandywine Creek	New Castle, Chester, Delaware	Rockland to Chadds Ford Junction	6	1982		R, H, C	Recreation-(Unique proximity to urban populations in Wilmington, Newark, and Philadelphia.)
							Cultural-(Stream valley has national significance as home of artists in the Wyeth family.)
Casselman River	Somerset	Youghiogheny River to Casselman	14	1982		О	Wild-(Corridor is virtually undeveloped and remote.)

River	County	Reach	Length (miles)	Year Listed/ Updated	Potential Classification	ORVs	Description
Clarion River	Clarion, Forest, Jefferson, Elk	Clarion to Ridgeway	53	1982		R	Recreation-(Corridor includes, or is adjacent to, a high diversity of public recreation areas, access sites and natural resource attractions.)
Clarion River	Clarion	Confluence with Allegheny River to Piney Darm Power Station	25	1982		s	Scenic-(Segment includes a unique diversity of views and spatial experiences due to landforms, vegetation, stream channel variation and flow gradients.)
Conewago Creek	Adams	Beaverdam Creek to headwaters	19	1982		G	Geologic-(Segment flows through the unique 680' "Narrows" water gap.)
Conneaut Creek	Ashtabula, Erie	SW limits of Conneaut (City) to Pennside, PA	50	1982		н, о	Botanic-(Rich flora including instances of unique types in Ohio.)  Historic-(A prehistoric earthwork fortification at the Conneaut Works which is a National Historic Register Site.)
Conococheague Creek	Franklin	Maryland state border to Williamson	13	1982		С	Cultural-(Segment includes an exceptional density of stone arch bridges.)
Devils Race Course - Rattling Run	Dauphin	Confluence with Stony Creek to the headwaters	3	1982		0	See Stony Creek comments.
Double Run	Sullivan	Confluence with Loyalsock Creek to headwaters	3	1982		S, R, G, H	See Loyalsock Creek comments.
Dry Run	Sullivan	Confluence with Loyalsock Creek to headwaters	4	1982		S, R, G, H	See Loyalsock Creek comments.
French Creek	Crawford, Erie	Erie-Lackawanna R.R. outside of Cambridge Springs to the Union City Dam	22	1982		o	Botanic-(Area includes the Muddy Creek Swamp which possesses an unusually diverse and complete range of succession types including virgin climax forest stand.)
		Hares Hill Road to the					Hydrologic-(Segment is the northernmost, least developed, free-flowing river within the Piedmont Province.)  Historic-(River related National
French Creek	Berks, Chester	headwaters within Hopewell Village	18	1982		G, H, O	Historic Register sites and a Historic District within the corridor.)  Geologic-(Area includes the unique Falls of French Creek, a series of diabase boulders.)
Hell Run	Lawrence	Confluence with Slippery Rock Creek to Houk Rd. Bridge	2	1982		G, O	See Slippery Rock Creek (segment form Wurtenburg to south of McConnell's Mill) comments.

River	County	Reach	Length (miles)	Year Listed/ Updated	Potential Classification	ORVs	Description
Indian Creek	Fayette, Westmoreland	Youghiogheny River to headwaters	21	1982		R	Recreation-(Segment includes a diversity of gradients including Class 3-5 rapids.)
Kettie Creek	Sullivan	Confluence with Loyalsock Creek to headwaters	8	1982		S, R, G, H	See Loyalsock Creek comments.
Kinzua Creek	McKean	Allegheny Reservoir to headwaters	18	1982		н	Historic-(Segment includes the Kinzua Viaduct, a National Historic Register Site, which is the second highest bridge of this type on the North American continent.)
Laurel Hill Creek	Somerset	Ursina to Allen Creek	15	1982		s	Scenic-(Segment includes a significant and diverse juxtaposition and combination of land, land uses, water and vegetative elements.)
							Recreation-(One of the most highly used whitewater runs in the mid-Atlantic region of the northeast United States. Segment includes a diversity of gradients including Class 3-5 rapids.)
Lehigh River	Carbon	Jim Thorpe to Lehigh Tannery	23	1982		R, G	Geologic-(Segment includes the Lehigh River Gorge with side walls of approximately 500 feet in height. Within the corridor is Glen Onoko a steep walled canyon of uncut timber and spectacular waterfalls.)
Little Juniata Creek	Blair, Huntingdon	Two miles south of Barree to south of Ironville	10	1982		G	Geologic-(Segment passes through Tussey Mountain where the river winds within 2 miles trench with cliff-like valley walls up to 700° in height.)
							Geologic-(Segment includes a diversity of significant features including the 500' deep canyon gorge, the haystack outcrops, a labyrinth area and numerous waterfalls.)
Loyalsock Creek	Lycoming, Sullivan	Tiadaghton State Forest to Lopez	36	1982		S, R, G, H	Scenic-(The canyon vista area affords a diversity of views of the 500' deep canyon gorge.)
							Historic-(Corridor includes the Hillsgrove Covered Bridge, a National Historic Register Site.)
							Recreation-(Portion of segment is the location for the National Whitewater championships.)
Moshannon Creek	Clearfield, Centre	W. Br. Susquehanna River to Winburne	26	1982		R	Recreation-(Segment possesses a unique combination of access sites, gradients, campsites and natural areas.)
Muddy Creek	Crawford	Confluence with French Creek to the bridge crossing near Eaton Corners	7	1982		0	See French Creek (segment from Erie-Lackawanna R.R. outside of Cambridge Springs to the Union City Dam) comments.

River	County	Reach	Length (miles)	Year Listed/ Updated	Potential Classification	ORVs	Description
Octoraro Creek	Lancaster, Chester	Octoraro Lake to one mile south of Christina	11	1982		G	Geologic-(River flows through a unique valley with cliff-like walls over 250' high.)
Octoraro Creek	Cecil, Lancaster	Camp Horseshoe to Pine Grove	9	1982		0	Botanic-{Corridor includes the highest quality extensive stand of hemlock documented in the Piedmont region. Also adjacent to the river is a red oak community with a regionally unique combination of canopy trees and ferns.)
							Geologic-(Segment flows through a lengthy series of water gaps.)
Penns Creek	Centre, Mifflin, Union	Upstream from Glen Iron to Springs Mill	19	1982		S, G	Scenic-(Within the segment is the nationally recognized Poe Paddy Drive, which affords a unique diversity of views due to variations in land forms and river channel.)
							Botanic-(Segment includes the McConnell's Mill State Park, a National Natural Landmark.)
Slippery Rock Creek	Lawrence	Wurtenburg to south of McConnells Mill	5	1982		G, O	Geologic-(Segment is unique in that its geologic history represents a deviation from the normal stream erosional evolution. McConnell's Mill gorge, in decided contrast to most river corridors in the region, represents inverse mountainous scenery.)
Slippery Rock Creek	Lawrence	South of Route 422 to east of Elliots Mills	8.	1982		G	Geologic-(Segment is a portion of a unique example of a deviation from normal stream erosional evolution.)
Stony Creek	Dauphin	Stony Creek Reservoir to the headwaters near the Appalachian Trail	18	1982		G, O	Wild-(A major portion of the segment corridor and surrounding watersheds are virtually undeveloped and remote.)  Geologic-(Segment includes an
							undisturbed relic of a former periglacial climate.)

River	County	Reach	Length (miles)	Year Listed/ Updated	Potential Classification	ORVs	Description
Susquehanna River	Bradford, Wyoming	Laceyville to south of Rt. 187	28	1982		s, H, O	Historic-(Segment includes the Iroquois "Prayer Rocks"; over this trail traveled the Six Nations war parties against southern Indians; a portion was the site of the colony for refugees from the French Revolution settled in 1793.)  Scenic-(A unique, undeveloped view of a large meander.)  Hydrologic-(One of the largest (in OCS) for flouring, relatively.
							CFS) free-flowing, relatively undeveloped high order rivers in the northeast.)  Geologic-(Segment includes a sectionally unique undeveloped
Susquehanna River	Wyoming	Tunkhannock to one mile south of Carney Flat	8	1982		G, O	meander isolating a piece of land over 2 miles long and a mile wide.)  Hydrologic-(One of the largest (in CFS) free-flowing, relatively
							undeveloped high order rivers in the northeast.)  Hydrologic-(One of the largest (in
Susquehanna River	Bradford	North of Towanda to Paines Island	12	1982		0	CFS) free-flowing, relatively undeveloped high order rivers in the northeast.)
Susquehanna River, West Branch	Clearfield, Centre	West of Renova to Karthus	20	1982		S, G	Geologic-("Canyon" reach between Keating and Karthus is the largest gentle water canyon in the northeast.)  Scenic-(A wide variety and diversity of unique views and spatial experiences related to the steep and mountainous topography, vegetation cover and diversity of the channel pattern.)
Susquehanna River, West Branch	Lycoming	Muncy to the Montoursville corporate boundary	5	1982		0	Hydrologic-(An excellent example of a relatively undeveloped, high order river.)
Susquehanna River, West Branch	Clearfield, Centre	Karthus to downstream of Walton	19	1982		0	Hydrologic-(An excellent and rare example of a relatively undeveloped river which flows through open low mountains.)
Susquehanna River, West Branch	Clearfield	Dowler Junction to north of Stiffiertown	8	1982		0	Hydrologic-(An excellent and rare example of a relatively undeveloped river which flows through open low mountains.)
Susquehanna River, West Branch	Clinton	Queens Run to Young Woman's Creek	18	1982		0	Hydrologic-(An excellent and rare example of a relatively undeveloped high order river which flows through open low mountains.)

### **APPENDIX F**

**SOLE SOURCE AQUIFERS** 

### Sole Source Aquifers (CEST and EA)

Legislation	Regulation					
Safe Drinking Water Act of	40 CFR Part 149					
1974 (42 U.S.C. 201,						
300f et seq., and 21						
U.S.C. 349)						
(in the particular section)						
Reference						
ental-review/sole-source-ad	quifers					
	Safe Drinking Water Act of 1974 (42 U.S.C. 201, 300f et seq., and 21 U.S.C. 349)					

Reference
os://www.hudexchange.info/environmental-review/sole-source-aquifers
Is the project located on a sole source aquifer (SSA)1?
oxtimes No $ o$ Based on the response, the review is in compliance with this section. Continue to the
Worksheet Summary below. Provide documentation used to make your determination,
such as a map of your project (or jurisdiction, if appropriate) in relation to the nearest
SSA and its source area.
$\square$ Yes $\rightarrow$ Continue to Question 2.
Does your project consist solely of acquisition, leasing, or rehabilitation of an existing building(s)?
$\square$ Yes $\rightarrow$ Based on the response, the review is in compliance with this section. Continue to the
Worksheet Summary below
Worksheet Summary below.
$\square$ No $\rightarrow$ Continue to Question 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 abo
to determine if an MOU or agreement exists in your area.
$\square$ Yes $ o$ Provide the MOU or agreement as part of your supporting documentation. Continue
to Question 4.
$\square$ No $\rightarrow$ Continue to Question 5.
Does your MOU or working agreement exclude your project from further review?
$\square$ Yes $ o$ Based on the response, the review is in compliance with this section. Continue to the
Worksheet Summary below. Provide documentation used to make your determination
and document where your project fits within the MOU or agreement.
$\square$ No $\rightarrow$ Continue to Question 5.

<sup>&</sup>lt;sup>1</sup> 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.

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 → Based on the response, 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 → 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.
- 6. In order to continue with the project, any threat must be mitigated, and all mitigation must be approved by the EPA. Explain in detail the proposed measures that can be implemented to mitigate for the impact or effect, including the timeline for implementation.
  - → Continue to the Worksheet Summary below. Provide documentation of the consultation (including the Managing Agency's concurrence) and any other documentation used to make your determination.

### **Worksheet Summary**

⊠ No

### **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

Region 3 Water Protection Division Sole Source Aquifer Program Map located at:	
http://epa.gov.reg3wapd/presentations.ssa/	

Are formal compliance steps or mitigation	required?
☐ Yes	



### Virtual Aquifers

### Region 3 Water Protection Division Sole Source Aquifer Program

### What is a sole source equifer? (and other information)

Click on the aquifer system name in the list below or on the map to access individual maps (note: pages contain frames).

- Cohumbia and Yorktown-Eastover Multiaguifer
- Maryland Piedmont Aquifer
- New Jersey Coastal Plain Aquifer
- Poolesville Area Aquifer
- Prospect Hill Aguifer
- · Seven Valleys Aquifer



### **APPENDIX G**

**FARMLAND PROTECTION** 

### Farmlands Protection (CEST and EA)

Legislation	Regulation
Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 et seq.)	7 CFR Part 658
	Reference
	Farmland Protection Policy Act of 1981 (7 U.S.C. 4201 et seq.)

	Reference
ıtt	ps://www.hudexchange.info/environmental-review/farmlands-protection
l.	Does your project include any activities, including new construction, acquisition of undeveloped lan 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:
	Consultation with Mifflin County Conservation District.
	ightarrow Based on the response, the review is in compliance with this section. Continue to the
	Worksheet Summary below. Provide any documentation supporting you
	determination.
2.	Does "important farmland," including prime farmland, unique farmland, or farmland of statewide of
	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:
	<ul> <li>Utilize USDA Natural Resources Conservation Service's (NRCS) Web Soil Survey</li> </ul>
	http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm
	<ul> <li>Check with your city or county's planning department and ask them to document if the</li> </ul>
	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  - VI SS
	http://offices.sc.egov.usda.gov/locator/app?agency=nrcs or your NRCS state soil scientist http://soils.usda.gov/contact/state offices/ for assistance
	Intp://sons.usua.gov/contact/state_onices/_for ussistance
	$\square$ No $ o$ 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.
	Trondict Sammary Scient French any accumulate accumulation for the second secon
	$\square$ Yes $\rightarrow$ Continue to Question 3.

your determination.

- 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: <a href="http://www.nrcs.usda.gov/Internet/FSE">http://www.nrcs.usda.gov/Internet/FSE</a> 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.

•	in in detail the proposed measures that must be implemented to mitigate for the impact t, including the timeline for implementation.
$\rightarrow$	Based on the response, the review is in compliance with this section. Continue to
	Worksheet Summary below. Provide form AD-1006 and all other documents used to m
	your determination.
rojec	t will proceed without mitigation.
Expla	in why mitigation will not be made here:
1	

Worksheet Summary below. Provide form AD-1006 and all other documents used to make

### **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

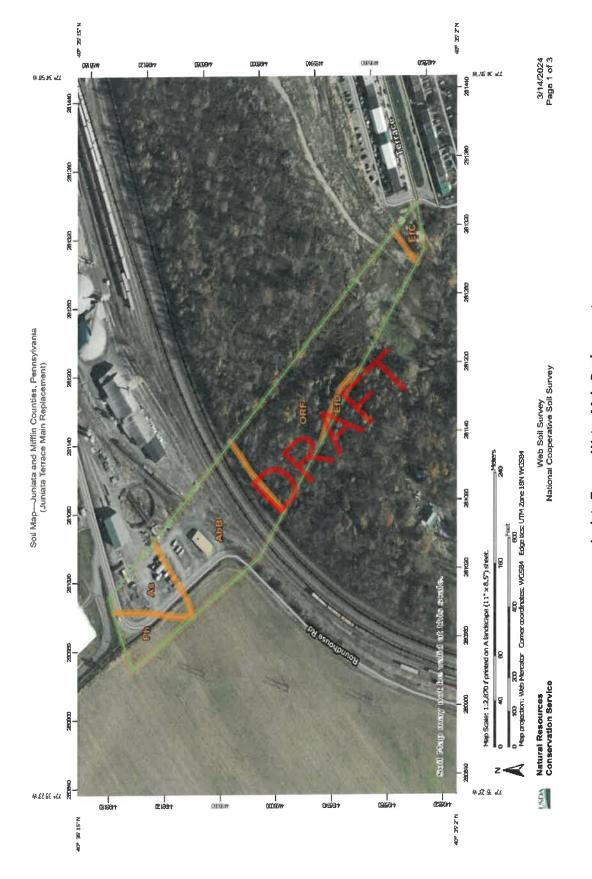
### Consultation 4/3/2024 with:

- U.S. Army Corps of Engineers
- Mifflin County Historical Society
- State Historic Preservation Office
- Mifflin County Conservation
- Environmental Protection Agency
- PennDOT
- Granville Township
- Mifflin County Planning
- Pennsylvania Department of Community and Economic Development

No additional requirements identified from consultations.

Are formal	compliance	steps or	mitigation	required?
	Voc			

Ш	Yes
$\boxtimes$	No



Juniata Terrace Water Main Replacement Granville Township, Pa Mifflin County

### This product is generated from the USDA-NRCS certified data as of the version date(s) listed below. Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts projection that preserves area, such as the federal as the federal projection that preserves area, such as the about as equal-area conformation, should be used if more about as occurate calculations of distance or area are required. Date(s) sensi images were photographed: Jul 6, 2020--Nov 7, 2020 Enlargement of maps beyond the scale of mapping can cause minimum derivationing of the detail of mapping and accuracy of soli lines becament. The maps do not show the small areas of contrasting sons that could have been shown at a more detailed scale. The orthophoto or other base map on which the soil lines were complied and digitized probably drifers from the background imageny displayed on these mate. As a result, some minor shifting of map, wit boundaries may be ewiden. Soll Survey Area: Juniate and Mifflin Counties, Pennsylvania Survey Area Date: Version 20, Sep 7, 2023 Soil map units are laboled (as space allows) for map scales 1:50,000 or larger. Source of Map: Natural Resources Conservation Service Web Soil Survey URL. Coordinate System: Web Marcator (EPSG:3857) The soil surveys that comprise your AOt were mapped at 1:20,000. Please rely on the bar scale on each map sheet for map measurements. MAP INFORMATION Warning: Soli Map may not be valid at this scale. Water Features. Streems and Canals Aerial Photography Special Line Featu Spoil Area Stony Spot Very Stony Spok Interestate High Major Roads Local Roads US Routes Wet Spot Background MAP LEGEND 10 8 00 Soil Map Unit Polygons Severally Eroded Spot. Area of Interest (ADI) Area of Interest (ADI) Miscollandous Water Sod Map Unit Limba Soul Map Unit Points Closed Depression Marsh or swamp Percunial Water Mine or Querry Special Point Features Rock Outprop Gravelly Spot Salene Spot Sandy Spot Slade or Shp BORTON PR Sodio Spot Gravel Pat. Lave Flow Clay Spot Skrikhole 3 ⊠×o× < 1 (00) + 0 OAR

Juniata Terrace Main Roplacement

Wat Solt Se

Soil Map-Juniata and Mifflin Counties, Pennsylvania

Natural Resources Conservation Service

SON

# Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOf	Percent of AOI
AbB	Allegheny loam, 2 to 8 percent slopes	2.7	33.3%
As	Ashton silt, toam	0.8	9.8%
EfC	Edom-Weikert complex, 8 to 15 percent, slopes	0.2	2.7%
EfD	Edom-Weikert complex, 15 to 25 percent slopes	1.0	1.2%
ORF	Opequon-Hagerstown. complex, steep.	5.7	46,4%
Ph	Philo silt loam	8.0	8.6%
Totals for Area of Interest		8:0	100.0%

### Genovese, Andrea

From: Genovese, Andrea

Sent: Wednesday, April 3, 2024 3:02 PM

To: 'Harrison, Brenda L CIV USARMY CENAB (USA)'; Deodath-Burleson, Danielle N CIV

USARMY CENAB (USA); office@mifflincountyhistory.org; Trevor Weaver; Peacock,

Christopher; Witman, Timothy; mkelley@pa.gov; Katelyn Lucas;

sbachor@delawaretribe.org; wtarrant@sctribe.com; tuscnationhouse@gmail.com

Cc: Dombroski, Tyler; Kemberling, Angie; Martin, Amber

Subject: Juniata Terrace Water Main Replacement

Attachments: Consultation Letter - Juniata Terrace.pdf; Location.pdf; Quadrangle.pdf; FIRMette.pdf;

Wetlands.pdf; PNDI.pdf; Soil.pdf; Airport(1).pdf; Environmental Justice.pdf

April 3, 2024

SUBJECT: NEPA ENVIRONMENTAL REVIEW

JUNIATA TERRACE WATER MAIN REPLAEMENT MIFFLIN TOWNSHIP, MIFFLIN COUNTY COMMUNITY DEVELOPMENT BLOCK GRANT

### JUNIATA TERRACE WATER MAIN REPLAEMENT

Mifflin County has allocated Community Development Block Grant (CDBG) FFY 2022 entitlement and FFY 2022 Discretionary funds, C000056891, C000086517, in the amounts of \$167,382 and \$837,618 respectively to the Juniata Terrace Water Main Replacement activity.

The proposed scope of work includes upgrading portions of the current in place 4" waterline to an new 8" waterline and installation of a new 8" waterline to extend along a portion of Roundhouse Road in Granville Township. The water main will then be placed at a 90 degree turn from Roundhouse Road and cross under the Norfolk Southern and Juniata Valley Railroad lines with less grade on the Juniata Terrace side of the tracks and extend across property owned by Juniata Terrace Borough and connect into the existing line at the tank.

Enclosed you will find location maps of the proposed project. Please review this project as to its impact on wetlands protection, and on any other environmental issues pertinent to your department.

We also believe that there are no historic properties or eligible historic properties located in the project area. If your agency knows of any such properties, please inform us as soon as possible.

In accordance with grant regulations, an Environmental Review must be performed on all projects which utilize federal funds. This includes consulting with various community groups and public agencies which may have an interest in this project.

So that we may proceed in obtaining environmental clearance from DCED on this project, we are asking, if you choose to respond, please do so by May 6, 2024. Your comments will become a part of the Environmental Review Record.

If you have any questions, or require additional information, please feel free to contact me.

Sincerely,

Angie Hunselman, Program Analyst Community Services Division Community Development Program AH:ag Enclosures

Andrea Genovese | Program Assistant
Community Services Division
SEDA-Council of Governments
201 Furnace Road
Lewisburg, PA 17837
(570) 524-4491

www.seda-cog.org | agenovese@seda-cog.org

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### **APPENDIX H**

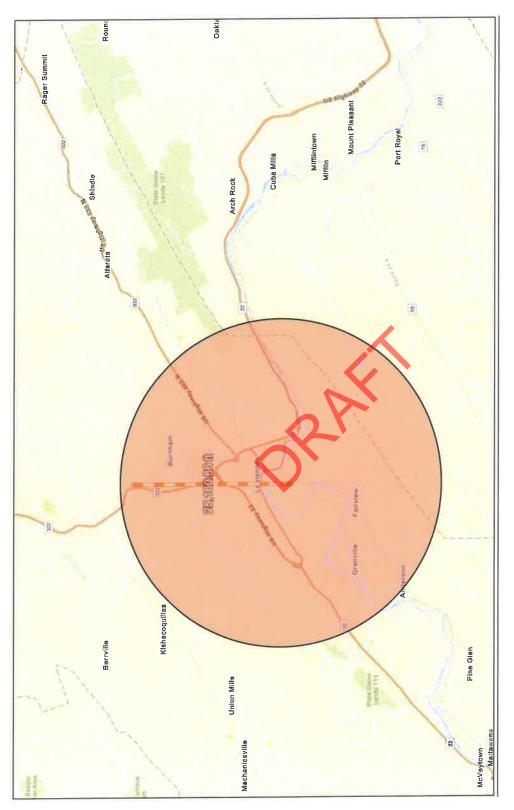
TRANSPORTATION
AND
AVIATION

### Airport Hazards (CEST and EA)

General policy	Legislation	Regulation
It is HUD's policy to apply standards to prevent incompatible development around civil airports and military airfields.		24 CFR Part 51 Subpart D
R	eferences	
https://www.hudexchange.info/environmenta	l-review/airport-haza	<u>rds</u>

		References
ht	ttps://www.	hudexchange.info/environmental-review/airport-hazards
1.		compatible land use development, you must determine your site's proximity to civil and rports. Is your project within 15,000 feet of a military airport or 2,500 feet of a civilian Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within the applicable distances to a military or civilian airport.
	$\square$ Yes $\rightarrow$	Continue to Question 2.
1.	Zone (APZ)	eject located within a Runway Potential Zone/Clear Zone (RPZ/CZ) or Accident Potential (P)? Eject is in an APZ → Continue to Question 3.
	□Yes, pro	ject is an RPZ/CZ → Project cannot proceed at this location.
	□No, proj	ect is not within an APZ or RPZ/CZ
		ed on the response, the review is in compliance with this section. Continue to the Worksheet
	Sui	mmary below. Provide a map showing that the site is not within either zone.
2.	-	ect in conformance with DOD guidelines for APZ?
		ject is consistent with DOD guidelines without further action.
	Explain	how you determined that the project is consistent:
		d on the response, the review is in compliance with this section. Continue to the Worksheet nmary below. Provide any documentation supporting this determination.
		e project cannot be brought into conformance with DOD guidelines and has not been ed. $\rightarrow$ <i>Project cannot proceed at this location.</i>

	IUD Approving Official.  xplain approval process:
П	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.
	→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documentation supporting this determination.
<b>omplia</b> rovide	eet Summary Ince Determination a clear description of your determination and a synopsis of the information that it was based on,
•	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 Er and no	nvironmental Justice Map measurement shows no civilian airports within 2,500 feet of the project of military airports within 15,000 feet of the project.
	nal compliance steps or mitigation required?  □ Yes



Airport

# Juniata Terrace Water Main Replacement

Granville Township, Pa Mifflin County Project is not within 2,500 feet of a civilian airport nor 15,000 feet of a military airport.



### NOTICE OF PROPOSED CONSTRUCTION OR ALTERATION

PLEASE TYPE OR PRINT ALL INFORMATION IN BLUE OR BLACK INK  DATE:										
SPONSOR INFORMATION										
NAME OF SPONSOR	NAME OF SPONSOR SPONSOR'S REPRESENTATIVE (If different than Sponsor)									
DAYTIME PHONE NUMBER EMAIL OR FAX NUMBER				DAYTIME PHONE NUMBER EMAIL OR FAX NUMBER			R			
STREET ADDRESS/P.O. BOX				STREET ADDRESS/P.O. BOX						
CITY STATE ZIP CODE CITY STATE					ZIP CODE					
NATURE OF PROPOSAL										
A. NOTICE OF:	В.	DURATION	N:				C. WOR	K SCHEDULI	DATES:	
New Construction Permanent  Alteration Temporary (				months, days) Beginning End				d		
D. DESCRIPTION OF PROPOSAL	Include sketch					cation or	structure	s.		
	rane	Building	, [	Land			Po		MET Tow	er
	LOCATIO	N OF ST	RUCT	URE				HEIGHT (Complet	E ELEVA e to nearest foo	TION
A. Coordinates: (To nearest second)  B. Nearest City or Town, and State:  C. Name of nearest airport, hellport or seaplane base: (above mean seal level)										
Distance from C:  Distance from C:  B.HEIGHT OF STRUCTURE: Including all appurtenances and lighting (if any) above ground level.										
O Direction from structure to airport:  (above mean sea level (A + B))										
LONGITUDE		. /		CERTI	FICATION			- 1 mm v		L PER
I HEREBY CERTIFY that all of the a and/or light the structure in accorda	above statemer	nts made by lished mark	me are t	rue. com	plete, and correct to the be	st of my	knowled	ge. In addition	n, I agree to	obstruction mark
	E/TITLE OF P					SIGNA	TURE:			
		FOR	BURE	AU OF	AVIATION USE O	NLY				1
THE PROPOSAL:										
IS NOT IDENTIFIED AS AN OBSTRUCTION under any standard of FAR Part 77, Subpart C and PA Aviation Code, Act 1984-164.  IS IDENTIFIED AS AN OBSTRUCTION under the standards of FAR Part 77, Subpart C and PA Aviation Code, Act 1984-164.  Should be obstruction marked, lighted per FAA Advisory Circular 70/7460-1. Chapter(s) 3 & 4.  Obstruction marking and lighting are not necessary.  Proposal was determined to be a NON-COMPATIBLE LAND										
USE in accordance with Compatibility Guidelines.		. All port Le	,,,u USC							
	SIGNATURE:DATE:								DATE:_	

### NOTICE OF PROPOSED DEVELOPMENT OR ALTERATION (AV-57)

### **PURPOSE:**

A person who plans to erect a new structure, to add to an existing structure, or to erect or maintain any object (natural or manmade), as defined in 14 Code of Federal Regulations Part 77.9 (as amended or replaced, shall first obtain approval from the Department by submitting a written notice (Form AV-57) to the Department at least thirty (30) days prior to commencement thereof.

Developers who do not meet the notification requirements of FAR Part 77 may use this form to voluntarily notify the Bureau of Aviation of the existence, or proposed erection of Meteorological Towers (MET), and/or other tall structures. Structures will be added to the State's tower database and depicted electronically on the Bureau's website for flight hazard awareness.

### REFERENCES:

- A. Department of Transportation Aviation Regulations, Chapter 479, Title 67, PA Consolidated Statutes. Sec. 479.4. AIRPORT OBSTRUCTIONS
- B. Federal Air Regulation, Part 77 and Part 157

### **§77.9 CONSTRUCTION OR ALTERATION REQUIRING NOTICE**

If requested by the FAA, or if you propose any of the following types of construction or alteration, you must file notice with the FAA of:

- (a) Any construction or alteration of more than 200 feet in height above the ground level at its site.
- (b) Any construction or alteration of greater height than an imaginary surface extending outward and upward at one of the following slopes:
  - (1) 100 to 1 for a horizontal distance of 20,000 feet from the nearest point of the nearest runway of each airport described in subparagraph (d) of this paragraph with at least one runway more than 3,200 feet in actual length.
  - (2) 50 to 1 for a horizontal distance of 10,000 feet from the nearest point of the nearest runway of each airport described in subparagraph (d) of this paragraph with its longest runway no more than 3,200 feet in actual length.
  - (3) 25 to 1 for a horizontal distance of 5,000 feet from the nearest point of the nearest point of the nearest landing and takeoff area of each heliport described in subparagraph (d) of this paragraph.
- (c) Any highway, railroad, or other traverse way for mobile objects, of a height which, if adjusted upward 17 feet for an interstate Highway that is part of the National System of Military and Interstate Highways where overcrossings are designed for a minimum of 17 feet vertical distance, 15 feet for any other public roadway, 10 feet or the height of the highest mobile object that would normally traverse the road, whichever is greater, for a private road, 23 feet for a railroad, and for a waterway or any other traverse way not previously mentioned, an amount equal to the height of the highest mobile object that would normally traverse it, would exceed a standard of subparagraph (a) or (b) of this paragraph.
- (d) Any construction or alteration on any of the following airports (and heliports):
  - (1) A public use airport listed in the Airport/Facility Directory or Chart Supplement of the U.S. Government Flight Information Publications:
  - (2) An airport under construction, that is the subject of a notice or proposal on file with the Federal Aviation Administration, and except for military airports, it is clearly indicated that that airport will be available for public use;
  - (3) An airport that is operated by a Federal agency or the Department of Defense;
  - (4) An airport or heliport with at least one FAA-approved instrument approach procedures.

### **INSTRUCTIONS:**

- 1. Complete all applicable sections of the form:
  - a. Sponsor Information (and point of contact if different than sponsor).
  - b. Nature of Proposal. List type of notice, duration of proposal, work dates, and full description of the proposal (include sketches, diagrams and/or maps, as necessary to depict the location of the structures.)
  - c. Location of Structure. Enter exact latitude/longitudinal coordinates of the structure(s). Indicate County, nearest city or town, and proximity to nearest airport (public or private).
  - d. Height & based elevation: Enter the base elevation of the site, the height of the structure, and the overall height projected above mean sea level - to the nearest foot.
  - e. Certification: Owner/authorized agent must sign and date.

Please mail the completed notice to: PA Department of Transportation

> **Bureau of Aviation** P.O. Box 3151

Harrisburg, PA 17105

### Genovese, Andrea

From: Genovese, Andrea

Sent: Wednesday, April 3, 2024 3:02 PM

To: 'Harrison, Brenda L CIV USARMY CENAB (USA)'; Deodath-Burleson, Danielle N CIV

USARMY CENAB (USA); office@mifflincountyhistory.org; Trevor Weaver; Peacock,

Christopher; Witman, Timothy; mkelley@pa.gov; Katelyn Lucas;

sbachor@delawaretribe.org; wtarrant@sctribe.com; tuscnationhouse@gmail.com

Cc: Dombroski, Tyler; Kemberling, Angie; Martin, Amber

Subject: Juniata Terrace Water Main Replacement

Attachments: Consultation Letter - Juniata Terrace.pdf; Location.pdf; Quadrangle.pdf; FIRMette.pdf;

Wetlands.pdf; PNDI.pdf; Soil.pdf; Airport(1).pdf; Environmental Justice.pdf

April 3, 2024

SUBJECT:

NEPA ENVIRONMENTAL REVIEW

JUNIATA TERRACE WATER MAIN REPLAEMENT MIFFLIN TOWNSHIP, MIFFLIN COUNTY COMMUNITY DEVELOPMENT BLOCK GRANT

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Enclosed you will find location maps of the proposed project. Please review this project as to its impact on wetlands protection, and on any other environmental issues pertinent to your department.

We also believe that there are no historic properties or eligible historic properties located in the project area. If your agency knows of any such properties, please inform us as soon as possible.

In accordance with grant regulations, an Environmental Review must be performed on all projects which utilize federal funds. This includes consulting with various community groups and public agencies which may have an interest in this project.

So that we may proceed in obtaining environmental clearance from DCED on this project, we are asking, if you choose to respond, please do so by **May 6, 2024**. Your comments will become a part of the Environmental Review Record.

If you have any questions, or require additional information, please feel free to contact me.

Sincerely,

Angie Hunselman, Program Analyst Community Services Division Community Development Program AH:ag Enclosures

Andrea Genovese | Program Assistant Community Services Division SEDA-Council of Governments 201 Furnace Road Lewisburg, PA 17837 (570) 524-4491

www.seda-cog.org | agenovese@seda-cog.org



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### APPENDIX I NOISE ABATEMENT AND CONTROL



### Noise (EA Level Reviews)

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

References			
itt	ps://www.hudexchange.info/programs/environmental-review/noise-abatement-and-		
	ntrol		
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.		
	7 continue to gardene.		
	☐ 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		
	→ Based on the response, the review is in compliance with this section. Continue to the		
	Worksheet Summary below.		
	None of the above		
	→ Based on the response, 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.		
	→ Based on the response, 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:
	→ Based on the response, 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:
	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 area <sup>2</sup> ?
	<ul> <li>□ No</li> <li>→ Continue to Question 4, Provide noise analysis, including noise level and data used to complete the analysis, and any other relevant information.</li> <li>□ Yes</li> <li>→ Your project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). Elevate this review to an EIS-level review.</li> </ul>
	☐ Unacceptable: (Above 75 decibels)
	Indicate noise level here:
	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.  Tontinue 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: Your 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:

<sup>&</sup>lt;sup>2</sup> A largely undeveloped area means the area within 2 miles of the project site is less than 50 percent developed with urban uses or does not have water and sewer capacity to serve the project.

### Juniata Terrace Water Main Replacement Granville Township, Mifflin County ☐ Convert to an EIS → Provide noise analysis, including noise level and data used to complete the analysis. Continue to Question 4. ☐ Provide waiver → Provide 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. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation. This information will be automatically included in the Mitigation summary for the environmental review. ☐ Mitigation as follows will be implemented: → Provide drawings, specifications, and other materials as needed to describe the project's noise mitigation measures. Continue to the Worksheet Summary.

→ Continue to the Worksheet Summary.

Explain why mitigation will not be made here:

☐ No mitigation is necessary.

### **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 complia	nce steps or mitigation required?
☐ Yes	
⊠ No	

# APPENDIX J ENVIRONMENTAL JUSTICE

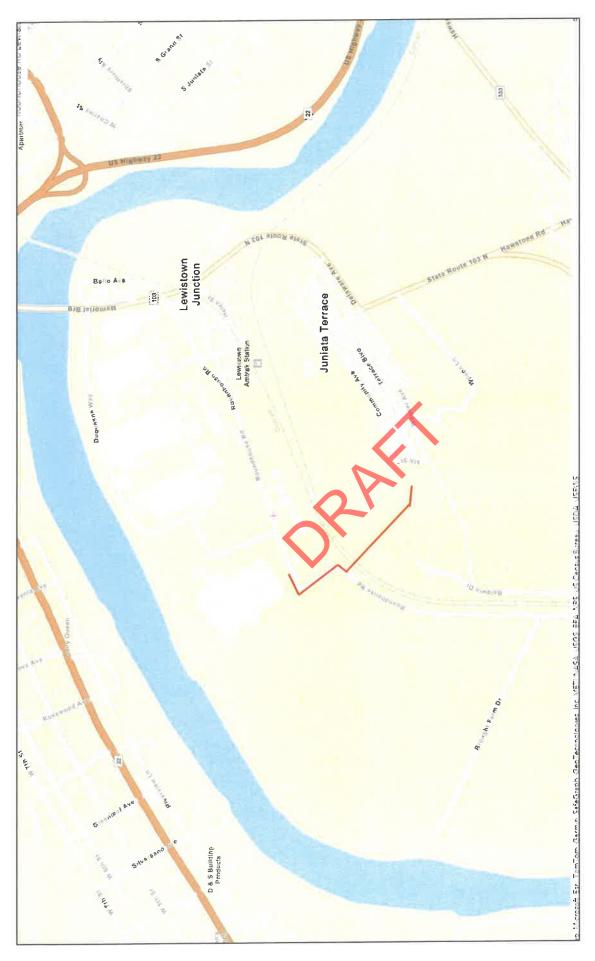
**Environmental Justice (CEST and EA)** 

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

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?
	$\square$ Yes $\rightarrow$ Continue to Question 2.
	oxtimes No $ ightarrow$ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.
2.	Were these adverse environmental impacts disproportionately high for low-income and/or
۷.	minority communities?
	□ Yes
	Explain:
	ightarrow Continue to Question 3. Provide any supporting documentation.
	□ No
	Explain:
	Continue to Question 3 Provide any supporting documentation.

3.	All adverse impacts should be mitigated. Explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.
	☐ Mitigation as follows will be implemented:
	→ Continue to Question 4.
	☐ No mitigation is necessary.
	Explain why mitigation will not be made here:
	→ Continue to Question 4.
4.	Describe how the affected low-income or minority community was engaged or meaningfully involved in the decision on what mitigation actions, if any, will be taken.
	ightarrow Continue to the Worksheet Summary and provide any supporting documentation.
	rksheet Summary
	npliance Determination vide a clear description of your determination and a synopsis of the information that it was based
n,	such as:
	<ul> <li>Map panel numbers and dates</li> <li>Names of all consulted parties and relevant consultation dates</li> </ul>
	Names of plans or reports and relevant page numbers
	Any additional requirements specific to your region
С	onsultation 4/3/2024 with:
	<ul> <li>U.S. Army Corps of Engineers</li> <li>Mifflin County Historical Society</li> </ul>
	State Historic Preservation Office
	Mifflin County Conservation
	Environmental Protection Agency
	PennDOT
	Granville Township     Mifflin County Planning
	<ul> <li>Mifflin County Planning</li> <li>Pennsylvania Department of Community and Economic Development</li> </ul>
N	o additional requirements identified from consultations.
۱re	formal compliance steps or mitigation required?
	☐ Yes  ☑ No
	ZN INU



**Environmental Justice** 

## Genovese, Andrea

From:

Genovese, Andrea

Sent:

Wednesday, April 3, 2024 3:02 PM

To:

'Harrison, Brenda L CIV USARMY CENAB (USA)'; Deodath-Burleson, Danielle N CIV USARMY CENAB (USA); office@mifflincountyhistory.org; Trevor Weaver; Peacock,

Christopher; Witman, Timothy; mkelley@pa.gov; Katelyn Lucas;

sbachor@delawaretribe.org; wtarrant@sctribe.com; tuscnationhouse@gmail.com

Cc:

Dombroski, Tyler; Kemberling, Angie; Martin, Amber

Subject:

Juniata Terrace Water Main Replacement

**Attachments:** 

Consultation Letter - Juniata Terrace.pdf; Location.pdf; Quadrangle.pdf; FIRMette.pdf;

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If you have any questions, or require additional information, please feel free to contact me.

Sincerely,

Angie Hunselman, Program Analyst Community Services Division Community Development Program AH:ag Enclosures

Andrea Genovese | Program Assistant Community Services Division SEDA-Council of Governments 201 Furnace Road Lewisburg, PA 17837 (570) 524-4491

www.seda-cog.org | agenovese@seda-cog.org



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## **APPENDIX K**

## **CONTAMINATION AND TOXIC SUBSTANCES**

**EXPLOSIVE AND FLAMMABLE HAZARDS** 

**General requirements** 

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

Legislation

Regulations

It is HUD policy that all properties that are being	72	24 CFR 58.5(i)(2)
proposed for use in HUD programs be free of		24 CFR 50.3(i)
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.		
Referen	ce	
https://www.hudexchange.info/programs/environ	mental-review/site-conta	mination
1. How was site contamination evaluated? So	elect all that apply.	
☐ ASTM Phase I ESA		
☐ ASTM Phase II ESA		
☐ Remediation or clean-up plan		
☐ ASTM Vapor Encroachment Screer	ning	
☑ None of the above		
ightarrow Provide documentation and reports and in	clude an explanation of h	ow site contamination
was evaluated in the Worksheet Summary.		
Continue to Question 2.		
2. Were any on-site or nearby toxic, hazardou	s, or radioactive substan	ces found that could
affect the health and safety of project occu	pants or conflict with the	intended use of the
property? (Were any recognized environm	ental conditions or RECs	identified in a Phase I
ESA and confirmed in a Phase II ESA?)		
⊠ No		
Explain:		

to the Worksheet Summary below.

☐ Yes.

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

→ Describe the findings, including any recognized environmental conditions

(RECs), in Worksheet Summary below. Continue to Question 3.

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

3.	Mitigation
	Document the mitigation needed according to the requirements of the appropriate federal,
	state, tribal, or local oversight agency. If the adverse environmental effects 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.
	$\square$ Yes, adverse environmental impacts can be eliminated through mitigation.
	ightarrow Provide all mitigation requirements <sup>2</sup> and documents. Continue to Question 4.
4.	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 controls <sup>3</sup> , or
	use of institutional controls <sup>4</sup> .
	If a remediation plan or clean-up program was necessary, which standard does it follow?
	Complete removal

 $\rightarrow$  Continue to the Worksheet Summary.

 $\rightarrow$  Continue to the Worksheet Summary.

☐ Risk-based corrective action (RBCA)

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> 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

<sup>&</sup>lt;sup>4</sup> 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.

## **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

U.S. EPA SUPERFUND PROGRAM DATA - SEMS Superfund Public User Database

DEP PACT Tool - April 10, 2024

Environmental Justice Map at https://www.epa.gov/ejscreen

Consultation 4/3/2024 with:

- U.S. Army Corps of Engineers
- Mifflin County Historical Society
- State Historic Preservation Office
- Mifflin County Conservation
- Environmental Protection Agency
- PennDOT
- Granville Township
- Mifflin County Planning
- Pennsylvania Department of Community and Economic Development

No additional requirements identified from consultations.

Are formal complian	nce steps or	mitigation	equired?
□ Vas			

⊠ No

## Southcentral Regional Office (Harrisburg)

909 Elmerton Avenue Harrisburg, PA 17110-8200

Wednesday, April 10, 2024

Angie Hunselman SEDA-COG OBO Mifflin County 201 Furnace Road Lewisburg, PA 17837

Dear Angie Hunselman:

Thank you for using the DEP Permit Application Consultation Tool (PACT) submittal. Your project information has been received by the Department of Environmental Protection. Based on your answers to the PACT questionnaire, the tool has provided the attached responses highlighting important considerations related to your project. These responses are based solely on the project information you provided, and may not be comprehensive, but will serve as a starting point for the conference.

DEP is willing to schedule a multi program meeting with you to discuss your project. If you are interested, please respond to me at <a href="mailto:ablosser@pa.gov">ablosser@pa.gov</a> with several dates that are available for you and your consultant to meet with our programs. The dates are recommended to be at least 2 to 3 weeks in the future to avoid most scheduling conflicts. This conference, while not required, will assist the DEP in coordinating the review of all necessary permits for proposed projects to ensure timely processing, efficient use of resources, thorough environmental review, and consistent department action on proposed projects.

Please be aware that the applicant has the responsibility of complying with all relevant environmental laws and regulations for the project, and permits may be required before construction or the commencement of operations.

Should you have any question, please contact me directly at 717.705.4929.

Sincerely,

Andrea Blosser, Assistant Regional Director, Southcentral Regional Office (Harrisburg)

The following Permit Application information was submitted to DEP on 4/10/2024 11:34:49 AM. Project Overview

Project Name: Juniata Terrace Water Main Replacement

Address 1: Roundhouse Road Address 2: not specified City: Lewistown State: PA Zip: 17044 Latitude: not specified

Longitude: not specified Selected Municipalities: Granville Twp (Mifflin)

Associated DEP Office: Southcentral Regional Office (Harrisburg)

## Applicant Information

Applicant Company: SEDA-COG OBO Mifflin County

Address 1: 201 Furnace Road Address 2: not specified City: Lewisburg State: PA

Zip: 17837 Contact: Angie Hunselman

Contact e-mail: akemberling@seda-cog.org

Contact phone: 570-542-4491

## Consultant Information

Consultant Company: SEDA-COG OBO Mifflin County

Address 1: 201 Furnace Road Address 2: not specified City: Lewisburg State: PA Zip: 17837

Contact: Angie Hunselman

Contact e-mail: akemberling@seda-cog.org

Contact phone: 570-542-4491

## Project Details

Anticipated Timeframe: Commencement: not specified; Completion: not specified

Mifflin County has allocated Community Development Project Summary: Block Grant (CDBG) FFY 2022 entitlement and FFY 2022 Discretionary funds, C000056891, C000086517, in the mounts of \$167,382 and \$837,618 respectively to the Juniata Terrace Water Main Replacement activity.

> The proposed scope of work includes upgrading portions of the current in place 4" waterline to an new 8" waterline and installation of a new 8" waterline to extend along a portion of Roundhouse Road in Granville Township. The water main will then be placed at a 90 degree turn from Roundhouse Road and cross under the Norfolk Southern and Juniata Valley Railroad lines with less grade on the Juniata Terrace side of the tracks and extend across property owned by Juniata Terrace Borough and connect into the existing line at the tank.

Project NAICS Code: not specified Project SIC Code: not specified Job Creation: not specified Economic impact: not specified

Environmental Justice checked?: No

Existing permits checked?: No

Permits listed: not specified

Pipeline Proposed?: No

Transported in pipeline: not specified

Pipeline NAICS Code: not specified Pipeline SIC Code: not specified Pipeline type: not specified Regulated by FERC?: No FERC Docket number: not specified

Will be pre-filed with FERC?: No

## Attachments

These links, if present, provide you access to the attachments that you provided as part of the Pre-Application

Information. You are advised to save the attachments to your local computer or a network share when prompted by your browser.

Environmental Justice.docx Location.docx Wetlands.docx



## **DEP Permit Application Consultation Tool Responses**

The responses are based solely on the project information you provided and may not be comprehensive. Through pre-application meetings and through the course of its review of permit applications, the Department of Environmental Protection (DEP) may emphasize the need for additional permits beyond what is outlined below. The applicant has the responsibility of complying with all relevant environmental laws and regulations for the project. Through its review of permit applications, DEP must ensure that the project meets all applicable statutes and regulations relevant to the protection of the Commonwealth's public natural resources.

The applicant should contact the Pennsylvania Historical and Museum Commission (PHMC), Bureau for Historic Preservation, Box 1026, Harrisburg, PA 17108-1026, telephone number 717.783.8946, to determine if the project will pass through or otherwise impact historic or archaeological sites. Any review comments by the commission should be included with the appropriate DEP permit applications. PHMC environmental review information can be found at <a href="mailto:thecommission">the Commission's website</a>.

The Pennsylvania Conservation Explorer Tool should be cross-checked against the site location to determine if any resources of special concern are located within the project area. Relevant information should be included with the appropriate DEP permit applications. Pennsylvania Natural Diversity Inventory List (PNDI) information can be found at Pennsylvania Department of Conservation and Natural Resources (DCNR)'s PNDI web page.

If your project will cross any government owned (i.e. state land, county park, local park, etc.) or conserved lands (i.e. land trust lands, preserves lands, municipal open space lands, etc.) the park/conserved land may have been acquired or developed with federal or state funds which may restrict the use of the site to outdoor public recreation uses. If the land has been acquired or developed with federal or state funds, no change of use and no transfer of ownership, control, or interest in the property may occur and no encumbrances may be placed on the property without coordination with DCNR Bureau of Recreation and Conservation.

The applicant should contact the DCNR, Bureau for Recreation and Conservation, 400 Market Street, Harrisburg, PA 17101, telephone number 717.787.6640, to determine if the land has been acquired or developed with federal or state funds.

Contaminated soil handling or disposal questions should be directed to the Waste Management Program in the appropriate regional office. If you have remediation questions as they relate to Act 2 or the Corrective Action Process (regulated tanks), contact the Environmental Cleanup and Brownfields Program in the appropriate regional office.

Any utility company with transmission lines within the project area should be contacted at least 30 days prior to the start of the work by the contractor. The applicant or contractor should call 1.800.242.1776 (PA One Call) before beginning any excavation.

All downstream public water supplies which may potentially be affected by sedimentation or stream flow changes from the project must be directly contacted by the contractor at least 30 days prior to the start of the work. Any public water supply problem resulting from this project must immediately be reported to the Safe Drinking Water Program at the appropriate regional office.

The applicant may access <u>DEP's eMapPA tool</u> to view the facilities of environmental interest or concern that are near your proposed project.

Certain permits require enhanced public notice and participation as required by DEP's Environmental Justice Public Participation Policy (Document ID: 012-0501-002). An Environmental Justice Area is any census block group with a 30 percent or greater minority population, or 20 percent or greater at or below the poverty level, as defined by the most recent census data provided by the US Census Bureau (American Community Survey). To determine if the project is located in or within a 0.5-mile radius of an Environmental Justice Area, please use the online Environmental Justice Areas Viewer. For detailed information on how this is integrated with the permit application process, please see the Environmental Justice Public Participation Policy.

Some permit applications require newspaper notifications (e.g. Act 14 Municipality notifications, PNDI clearances) as part of the application submittals. This should be considered in the project timeline.

DEP may coordinate the review of multiple permits for proposed projects to ensure efficient use of its resources, thorough environmental review, and consistent DEP action on proposed projects before the commencement of operations, construction or other activities that require DEP permits or approvals.

After submission of an application to DEP, many types of application packages can be tracked online via eFACTS on the Web.

You may also view <u>DEP's Policy on Permit Review Process and Permit Decision Guarantee</u>, which contains, in Appendix A, the timeframes in which you can expect a final decision on your permit application, listed by authorization, assuming there are no application deficiencies.

Applicants are encouraged to schedule a pre-application meeting with the Assistant Regional Director (ARD) in the appropriate regional office.

For interstate natural gas transmission pipeline projects regulated by the Federal Regulatory Commission (FERC) and for natural gas transmission projects that cross two DEP regions and three or more counties, pre-application meetings should be scheduled with the Regional Permit Coordination Office at 717-772-5987 or RA-RegionalPermit@pa.gov.

For oil and gas projects, pre-application meetings may be scheduled with the District Oil and Gas Manager in the appropriate DEP District Oil and Gas Office (DOGO).

For mining projects, please contact the Chief of the Permitting Section of the appropriate District Mining Office (DMO). There are pre-application packages available for both coal and noncoal mining activities. Generally, the DMO can provide all necessary permits needed for a project with the exception of Air and Dam permits and Aboveground Storage Tank (AST) registrations on industrial mineral mine sites. The DMO will work with the applicant to identify the additional permits needed and will coordinate with the appropriate regional office.

To assist with the scheduling of pre-application meetings or follow-up with a regional program, a list of the appropriate contacts can be found at the end of this document.

Should you have any questions on the permitting of this project or if the project is significantly modified in the future, please contact the ARD in the appropriate regional office.

## **Air Quality**

No narrative guidance is applicable for this category based on your questionnaire response.

## **Environmental Cleanup**

No narrative guidance is applicable for this category based on your questionnaire response.

## Mining

No narrative guidance is applicable for this category based on your questionnaire response.

## Oil and Gas Management

No narrative guidance is applicable for this category based on your questionnaire response.

## **Waterways and Wetlands**

No narrative guidance is applicable for this category based on your questionnaire response.

## Waste Management

No narrative guidance is applicable for this category based on your questionnaire response.

## **Radiation Protection**

No narrative guidance is applicable for this category based on your questionnaire response.

## Safe Drinking Water

A. All downstream public water systems that may potentially be affected by sedimentation or stream flow changes from the project must be directly contacted by the contractor at least 30 days prior to the start of the work. Any public water system problem resulting from this project must immediately be reported to the Safe Drinking Water Program at the appropriate regional office.

DEP's eMapPA GIS mapping tool can be utilized for contacting downstream users or developing downstream notification lists. More information and instructions on how to use eMapPA for this information can be found on the Links tab within the tool.

A Community Public Water System source may have a delineated Zone II wellhead protection area (WHPA) per Chapter 109. A proposed project may be outside of a ½ mile buffer around the source but be within one of these rigorous delineations. The water system should be contacted about concerns over potential impacts from the proposed project and to determine if any rigorously delineated WHPAs exist in proximity of the proposed project.

The applicant should contact the Safe Drinking Water Program at the appropriate regional office for further information on permitting, water quality testing, monitoring responsibilities and treatment requirements.

[in response to question: 41]

B. Applicants with projects that impact any public drinking water source must notify the Safe Drinking Water Program at the appropriate regional office at least 30 days prior to the start of the work.

[in response to question: 41]

C. Construction of a community public water system to serve 15 or more connections used by year-round residents or regularly serves 25 or more year-round residents will require a public water supply permit. If the project involves construction of a non-community public water system (as defined in 25 Pa. Code § 109.1), a permit may be required as specified in 25 Pa. Code § 109.505. The governing regulations can be found at 25 Pa. Code Chapter 109 and the application forms can be found in DEP's eLibrary Permits folder for Safe Drinking Water.

The applicant should contact the Safe Drinking Water Program at the appropriate regional office for further information on permitting, water quality testing, monitoring responsibilities and treatment requirements.

There are also permitting requirements for bottled water systems, vended water systems, retail water facilities and bulk water hauling systems under <u>25 Pa. Code Chapter 109</u>.

These application forms can be found in DEP's eLibrary Permits folder for Safe Drinking Water.

[in response to question: 41]

## Clean Water

A. A National Pollutant Discharge Elimination System (NPDES) permit may be required for any point source discharge to waters of the Commonwealth. DEP issues a number of different types of NPDES permits. The type of NPDES permit required for a project will depend upon the nature of the proposed activity and whether the project discharges to a special protection water (High Quality (HQ) or Exceptional Value (EV)).

The appropriate applications forms can be found at the Clean Water program's web page for Water Quality Management.

For construction activities, the NPDES permit will typically be a General Permit PAG-02 unless the project is located in a HQEV Watershed, or there is a potential for contaminated soil on site. If the project is located within an HQ or EV Watershed, an individual NPDES permit is required. If there is a potential for encountering contaminated soil or groundwater on site, an individual NPDES permit may be required depending on the remediation methods selected. Persons proposing or conducting earth disturbance activities requiring the NPDES permit must develop an Erosion and Sedimentation Control (E&S) Plan to manage construction stormwater and post-construction stormwater.

If your project involves construction, activities, including clearing and grubbing, grading and excavation activities, involving one acre or more of earth disturbance, a NPDES permit for Stormwater Discharges Associated with Construction Activities is required.

A NPDES permit for stormwater associated with construction activity or an E&S Plan Approval is required depending on the size of the disturbance. The regulations governing earth disturbance can be found at 25 Pa. Code Chapter 102.

Written E&S Plans are required for projects if earth disturbance activities will result in a total disturbance of equal to or greater than 5,000 square feet or if the activity has the potential to discharge to a waterway classified as a HQ or EV water at 25 Pa. Code Chapter 93.

For additional information on earth disturbance activities and to assist with the preparation of E&S Plans to comply with regulations, please see the <u>Erosion and Sediment Pollution Control Program Manual</u> (DEP ID: 363 2134 008). Appropriate application forms can also be found in the eLibrary.

Industrial facilities may be required to obtain a <u>separate NPDES permit for stormwater associated</u> with industrial activity at the conclusion of associated construction activities.

For mining activities in special protection watersheds, please refer to the Anti-degradation Supplement for Mining Permits (5600-PM-BMP0007). For mine sites that will need an NPDES permit either the Application for Individual NPDES Permit Associated with Mining Activities (5600-PM-BMP0032) or the Notice of Intent (NOI) for Coverage Under the General Permit (BMR GP-104) NPDES for Stormwater Associated with Mining Activities (5600-PM-MR0008) will be needed. These documents can be found in DEP's eLibrary Mining Permit and Authorizations folder.

[in response to question: 49]

## **Pollution Prevention and Energy Assistance**

No narrative guidance is applicable for this category based on your questionnaire response.

**Questions and Answers Received from Applicant** 

uestion #	Question Text	Yes/No Answer
1	Will the project involve the installation, modification or reactivation of a facility or equipment, stationary or mobile, that will result in the production of air emissions (i.e., NOX, VOC, etc.) from sources (existing or proposed)?	No
2	Will the project involve the removal of asbestos?	No
3	Will the project involve construction/demolition and deconstruction operations?	No
4	Will the construction/demolition and deconstruction operations require the use of temporary equipment, stationary or mobile, that will result in the production of air emissions such as diesel fired generators?	No
5	Will the project involve Bridge Painting?	No
6	Is the project located in the City of Philadelphia?	No
7	Is the project located in Allegheny County?	No
8	Will the project emit air pollutants requiring an Air Quality Plan Approval or Operating Permit?	No
9	Has there been a release of a regulated substance(s) as defined by the Land Recycling and Environmental Remediation Standards Act (Act 2)?	No
10	Has remediation under a state or federal program occurred at the site? (Act- 2, Storage Tanks, HSCA, Superfund, CERCLA, RCRA, FUDS, etc.)	No
11	Has there been a release of a regulated substance(s) as defined by the Storage Tank and Spill Prevention Act?	No
12	Does this project involve the installation or removal of any regulated aboveground or underground storage tanks?	No
13	Does the project involve installation of a regulated aboveground storage tank(s) (AST) at a new or existing facility with a total capacity greater than 21,000 gallons?	No
14	Does the project involve installation of a <b>field constructed</b> underground storage tank storing petroleum or a regulated hazardous substance as defined in DEP's Regulated Substances List, 2630-BK-DEP2724?	No
15	Has there been a release of a hazardous substance as defined by the Hazardous Sites Cleanup Act (HSCA)?	No
16	Will contaminated medial be affected by planned earth disturbance and stormwater management (pre & post construction)?	No
17	Does the project involve mining, coal refuse disposal and/or the operation of a coal minerals preparation/processing facility?	No
18	Does this project require the discharge of acid mine drainage, pumping of mine pools or pit impoundments to surface waters?	No
19	Is the project site above or adjacent to an active or abandoned underground mine or in an area prone to mine subsidence?	No
20	Will this project involve the extraction of coal or other minerals?	No
21	Will this project involve the use of explosives in waters, within or on the boundaries of the Commonwealth?	No
22	Will the project involve drilling a well related to oil or gas production, have construction within 200 feet of an oil or gas well, affect an oil or gas well, involve the waste from such a well, or string power lines above an oil or gas well?	No
23	Will the project include any access roads, water lines, gathering lines, well pads or other oil and gas related structures involving any of the following: placement of fill, excavation within or placement of a structure, located in, along, across or projecting into a watercourse, floodway or body of water (including wetlands)?	No
24	Will the project involve oil or gas related activities including discharge of industrial wastewater or stormwater to a dry swale, surface water, ground water or an existing sanitary sewer system or storm water system?	No
25	Will the oil or gas related project involve the construction and operation of an on-site residual waste processing facility for beneficial reuse?	No
26	Does the project site contain any existing or abandoned oil and gas wells?	No
27	Does this project propose oil and gas activities involving 5 acres (2 hectares) or more of earth disturbance activities, as defined in Chapter 102 Erosion and Sediment Control and regulated by the Federal Energy Regulatory Commission (FERC)?	No
28	Does this project cross two or more DEP regional boundaries and three or more counties?	No
29	Will this project involve the need to obtain from the Federal Energy Regulatory Commission (FERC) a certificate, a blanket certificate, or is it associated with abandonment of a FERC?	No
30	Will this project involve construction, modification, removal or destruction of a highway obstruction or an obstruction within the 100-year floodplain constructed, on property owned or maintained by the Commonwealth, a public utility, or a political subdivision of the Commonwealth?	No
31	Does the project involve the operation and maintenance of an existing	No

	structure, located in, along, across or projecting into a watercourse, floodway	
20	or body of water (including wetlands)?  Does the project involve any of the following: placement of fill, excavation	No
32	within or placement of a structure, located in, along, across or projecting into a watercourse, floodway or body of water (including wetlands)?	140
33	Does the project involve construction, modification or removal of a dam or interfere with the flow from or otherwise impact a dam?	No
34	Will the construction or operation of this project involve the generation of Hazardous, Residual or Municipal waste including contaminated soil or contaminated dredged material?	No
35	Will the construction or operation of this project involve the generation of waste materials that can be recycled, salvaged, or processed for reuse?	No
36	Will the construction or operation of this project involve the transportation, treatment, storage, processing, reuse or recycling, or disposal of Hazardous, Residual or Municipal waste including contaminated soil or contaminated dredged material?	No
37	Will the project involve the use or disposal of a radiation source (e.g. self- luminous signs)?	No
38	Does the project include abandonment, removal, or plugging of water lines or water wells?	No
39	Will the project include infiltration of storm water or waste water to ground water within ½ mile of a public water supply well, spring or infiltration gallery?	No
40	Will the project impact a public drinking water source?	No
41	Will the project be served by an existing public water supply?	Yes
42	Does the project include the construction or modification of a drinking water supply to serve 15 or more connections or 25 or more people, at least 60 days out of the year?	No
43	Is the project expected to substantially modify a permitted public water system?	No
44	Will this project involve a new or increased drinking water withdrawal from a stream or other water body?	No
45	Will the project involve the withdrawal of more than 10,000 gpd surface or groundwater for potable or non-potable use?	No
46	Will the project involve new building construction or significant renovations to existing buildings?	No
47	Will the project be located in a special protection watershed (High Quality or Exceptional Value) defined by Chapter 93, or potential to effect an exceptional value wetlands?	No
48	Does the project involve lands contaminated with chemicals or compounds which could present a risk to human health, safety or the environment?	No
49	Will the project involve a construction activity that results in earth disturbance greater than 1 acre?	Yes
50	Does the project propose timber harvesting or road maintenance activities involving 25 acres (10 hectares) or more of earth disturbance, as defined in Chapter 102 Erosion and Sediment Control?	No
51	Will the project involve discharge of construction related or clean stormwater to a dry swale, surface water, ground water or an existing sanitary sewer system or separate storm water system?	No
52	Will the project involve discharge of industrial stormwater or wastewater from an industrial activity, or sewage to a dry swale, surface water, ground water or an existing sanitary sewer system or separate storm water system?	No
53	Will the project include removal, abandonment, or plugging of sewage lines?	No
54	Will the project result in a sewage increase of 400 gallons or more to an existing on-lot system, or to an existing public sewage system?	No
55	Will the project involve relocation of sewer lines?	No
56	Will new or replaced tanks, pipelines, or natural gas transmission lines be hydrostatically tested?	No
57	Will there be waste concrete and concrete truck wash downs during the project?	No
58	Is this project for the beneficial use of biosolids for land application within Pennsylvania?	No
59	Will the project involve the construction of a new school or modifications/additions to an existing school?	No
60	Will the project be located within either the Lake Erie or Delaware Estuary Coastal Zones?	No
	To determine if the project is located within either Coastal Zone, please use the online <a href="MapPA">MapPA</a> tool. Selecting the Layer titled "Areas POI - Environmental" will identify Coastal Zones on the map.	

## Additional Resources

For additional program specific information or to schedule your Pre-Application Conference please refer to the following available resources.

## Southcentral Regional Office (Harrisburg)

General Information	717.705.4700
Assistant Regional Director's Office	717.705.4704
Air Quality Program	717,705.4702
Environmental Cleanup and Brownfields Program	717.705.4705
Waste Management Program	717.705.4706
Radiation Protection Program	717.705.4703
Waterways and Wetlands Program	717.705.4802
Safe Drinking Water Program	717.705.4708
Clean Water Program	717.705.4707
Pollution Prevention and Energy Assistance Program	717.705.4700

## **District Mining Offices**

For further information, please contact the appropriate District Mining Office (DMO). Specifically, the California DMO is responsible for Bituminous underground mines, Pottsville DMO is responsible for Anthracite underground mines and the geographically related DMO is responsible for underground Industrial Mineral mines.

- The California DMO, 25 Technology Drive, California Technology Park Coal Center, PA 15423, or call 724,769,1100
- The New Stanton DMO, 131 Broadview Road, New Stanton PA 15672, or call 724.925.5500 The Cambria DMO, 286 Industrial Park Road, Ebensburg, PA 15931-0625, or call 814.472.1900
- The Moshannon DMO, 186 Enterprise Drive, Philipsburg, PA 16866, or call 814.342.8200
   The Knox DMO, White Memorial Building, P.O. Box 669, Knox, PA 16232-0669, or call 814.797.1191
   The Pottsville DMO, 5 West Laurel Boulevard, Pottsville, PA 17901-2454, or call 570.621.3118

## District Oil and Gas Offices

For further information on Oil and Gas, please contact the appropriate District Oil and Gas Office:

- Eastern District, 208 West Third Street, Williamsport, PA 17701, or call 570.327.3636
  Southwest District, 400 Waterfront Drive, Pittsburgh, PA 15222, or call 412.442.4000
  Northwest District, 230 Chestnut Street, Meadville PA 16335, or call 814.332.6860

**Explosive and Flammable Hazards (CEST and EA)** 

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

	Reference
	https://www.hudexchange.info/environmental-review/explosive-and-flammable-facilities
1	<ul> <li>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)?</li> <li>☑ No</li> <li>→ Continue to Question 2.</li> <li>☐ Yes</li> <li>Explain:</li> </ul>
	Ехріані.
2	<ul> <li>→ Continue to Question 5.</li> <li>Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?</li> </ul>
	<ul> <li>⋈ No</li> <li>→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below.</li> </ul>
	$\Box$ Yes → Continue to Question 3.
	3. Within 1 mile of the project site, are there any current or <i>planned</i> stationary aboveground storage containers:
	<ul> <li>Of more than 100-gallon capacity, containing common liquid industrial fuels OR</li> <li>Of any capacity, containing hazardous liquids or gases that are not common liquid industrial fuels?</li> </ul>
	<ul> <li>□ No</li> <li>→ Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide all documents used to make your determination.</li> </ul>
	<ul><li>☐ Yes</li><li>→ Continue to Question 4.</li></ul>

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
	→ Based on the response, 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
	→ Based on the response, 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
	<ul> <li>→ 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.</li> <li>Continue to Question 6.</li> </ul>
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.

## **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

DEP PACT Tool - April 10, 2024

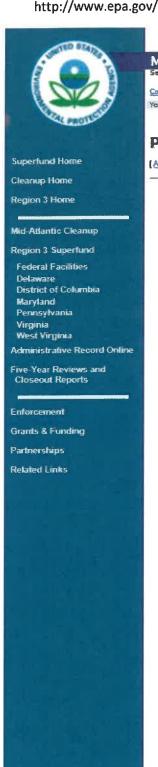
Environmental Justice Map at https://www.epa.gov/ejscreen

Consultation 4/3/2024 with:

- U.S. Army Corps of Engineers
- Mifflin County Historical Society
- State Historic Preservation Office
- Mifflin County Conservation
- Environmental Protection Agency
- PennDOT
- Granville Township
- Mifflin County Planning
- Pennsylvania Department of Community and Economic Development

No additional requirements identified from consultations.

Are formal compliance steps	or mitigation required?
☐ Yes	
⊠ No	



# Mid-Atlantic Superfund Serving Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, and West Virginia Contact Us Search: O All EPA ® Mid-Atlantic Superfund You are here: EPA Home W Mid-Midnite Commun W Mid-Atlantic Superfund W Pennsylvania Sites

## **Pennsylvania Superfund Sites**

[All Sites | District of Columbia | Delaware | Federal Facilities | Maryland | Pennsylvania | Virginia | West Virginia |

Site Name	EPA ID	<b>NPL Status</b>	City	County	Zip
Bell Landfill	PAD980705107	Final	Wyalusing	Bradford	18853
Centre County Kepone	PAD000436261	Final	State College	Centre	16801
Drake Chemical	PAD003058047	Final	Lock Haven	Clinton	17745
Safety Light Corporation	PAD987295276	Final	Bloomsburg	Columbia	17815
AVCO Lycoming	PAD003053709	Final	Williamsport	Lycoming	17701
Jacks Creek/Sitkin Smelting	PAD980829493	Final	Lewistown	Mifflin	17044
Route 522 Bridge	PA0002021731	Non	Lewistown	Mifflin	17044
MW Manufacturing	PAD980691372	Final	Valley TWP	Montour	17821
Dewart Farms	PASFN0305478	Non	Watsontown	Northumberland	17777
Baker Brothers Scrap Yard	PAD987389624	Non	Lewisburg	Union	17837

## **APPENDIX L**

**CLEAN AIR** 

 $\rightarrow$  Continue to Question 3.

## Air Quality (CEST and EA)

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

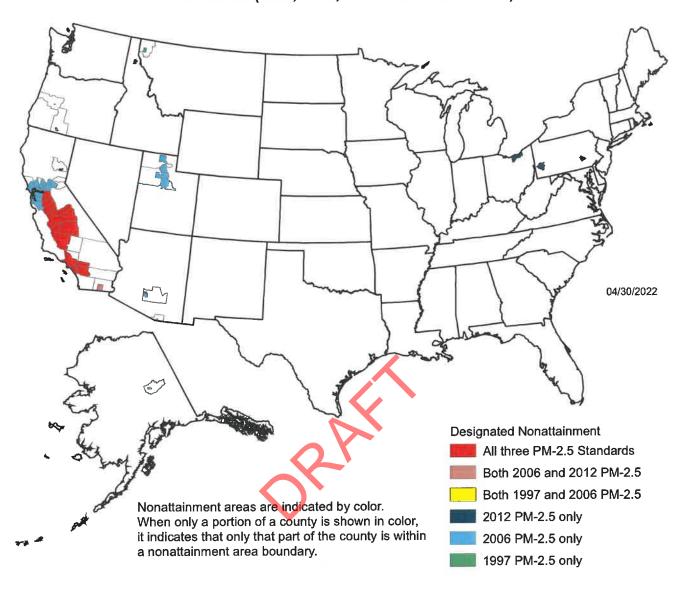
## Scope of Work

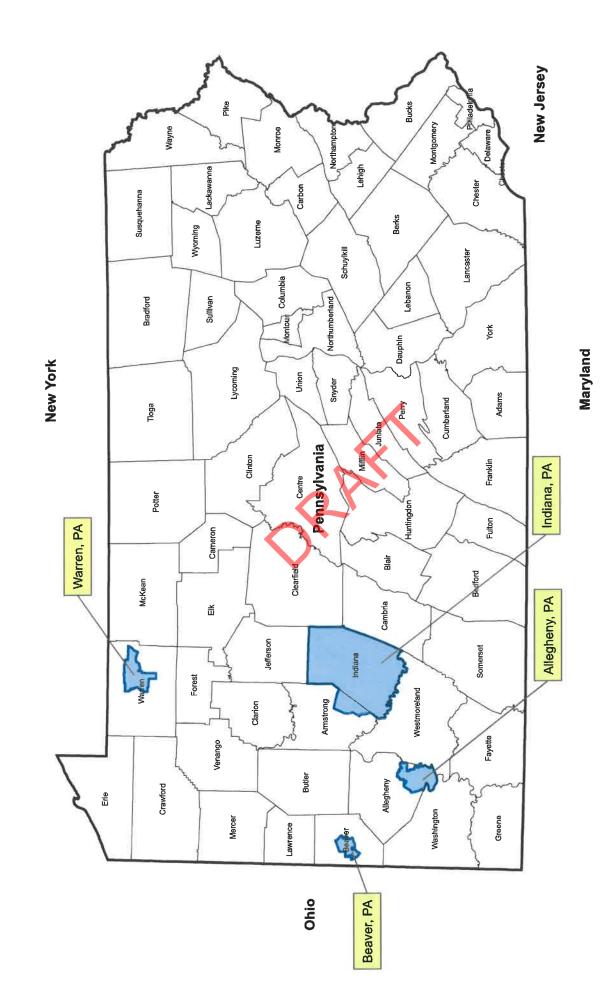
	development of public, commercial, or industrial facilities OR five or more dwelling units?
	∀es     → Continue to Question 2.
	☐ No Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.
Air Qua	ality 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: <a href="http://www.epa.gov/oaqps001/greenbk/">http://www.epa.gov/oaqps001/greenbk/</a>
	<ul> <li>No, project's county or air quality management district is in attainment status for all criteria pollutants</li> <li>→ Based on the response, the review is in compliance with this section. Continue to the</li> </ul>
	Worksheet Summary below. Provide any documents used to make your determination.
	<ul> <li>Yes, project's management district or county is in non-attainment or maintenance status for one or more criteria pollutants.</li> <li>Describe the findings:</li> </ul>

1. Does your project include new construction or conversion of land use facilitating the

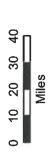
3.	Determine the <u>estimated emissions levels of your project for each of those criteria pollutants</u> that are in non-attainment or maintenance status on your project area. Will your project exceed any of the <i>de minimis</i> or <i>threshold</i> emissions levels of non-attainment and maintenance level pollutants or exceed the screening levels established by the state or air quality management district?  ☐ No, the project will not exceed <i>de minimis</i> or threshold emissions levels or screening levels  → Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Explain how you determined that the project would not exceed de minimis or threshold emissions.
	<ul> <li>☐ Yes, the project exceeds de minimis emissions levels or screening levels.</li> <li>→ Continue to Question 4. Explain how you determined that the project would not exceed de minimis or threshold emissions in the Worksheet Summary.</li> </ul>
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.
Compliant Provide a such as:	eet Summary nce Determination a clear description of your determination and a synopsis of the information that it was based on, 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
	/www3.epa.gov/airquality/greenbook/ ainment area maps.
	al compliance steps or mitigation required?  Yes No

## Counties Designated Nonattainment for PM-2.5 (1997, 2006, and/or 2012 Standards)

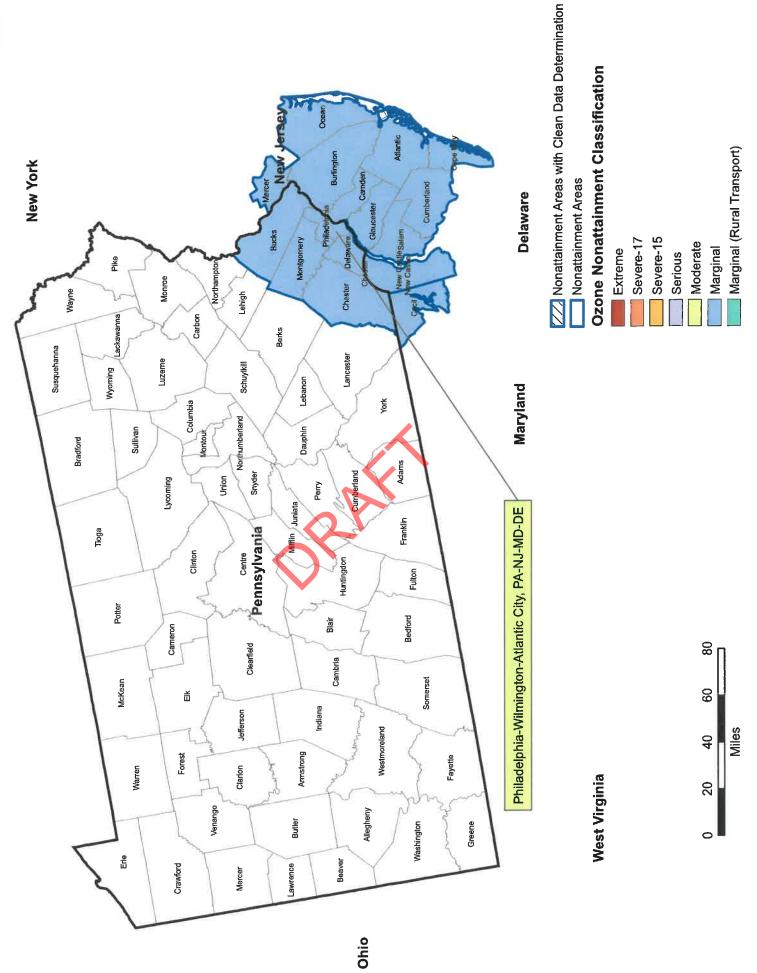


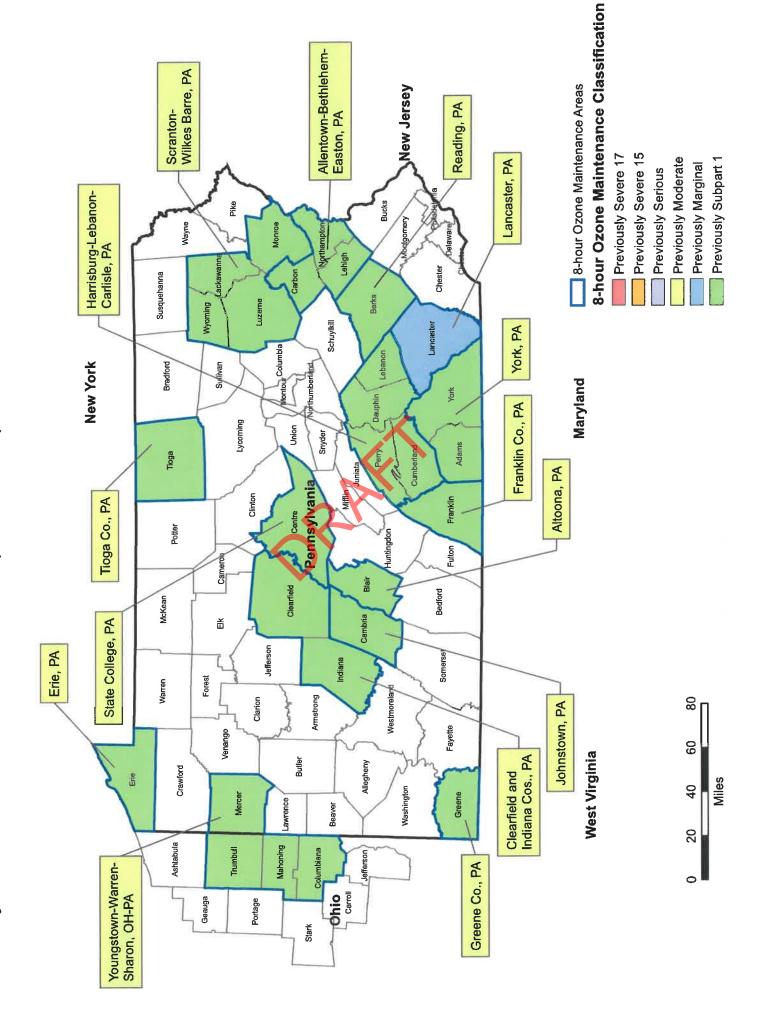


SO2 Nonattainment Areas



# Pennsylvania 8-hour Ozone Nonattainment Areas (2015 Standard)







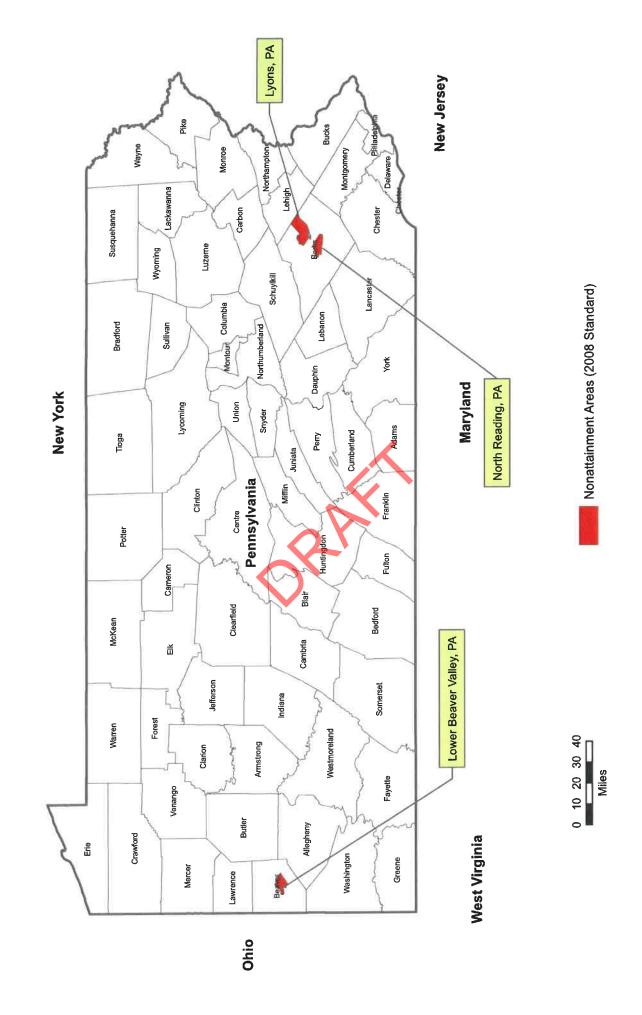
You are here: EPA Home > Green Book > PM-2.5 (2012) Designated Areas by State/County/Area

## PM-2.5 (2012) Designated Areas by State/County/Area

Data is current as of April 30, 2022

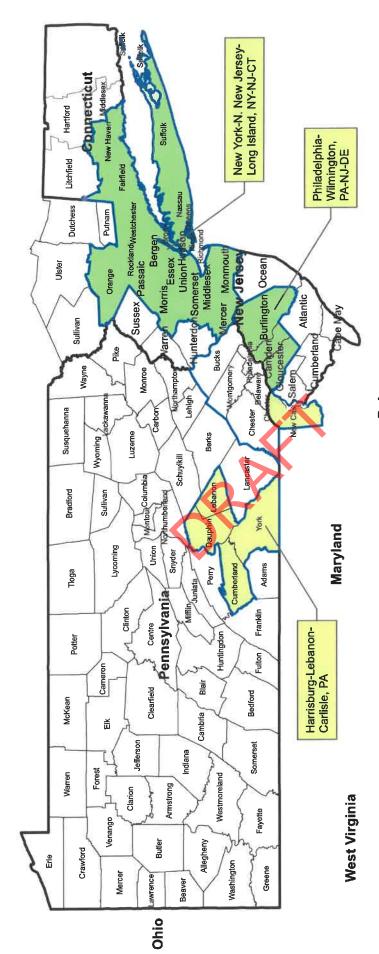
Click underlined column heading to change report order

State	County	ing to change report ord Area Name		County NA Whole/Part	2010 Population	Ctate!
			Current Status	click link for partial county description	whole or partial county population	State/ County FIPS
CALIFORNIA	Fresno County	San Joaquin Valley, CA	Nonattainment	Whole	930,450	06/019
CALIFORNIA	Imperial County	Imperial County, CA	Nonattainment		154,061	
CALIFORNIA	Kern County	San Joaquin Valley, CA	Nonattainment	Part	710,137	
CALIFORNIA	Kings County	San Joaquin Valley, CA	Nonattainment	Whole	152,982	06/031
CALIFORNIA	Los Angeles County	Los Angeles-South Coast Air Basin, CA	Nonattainment		9,438,565	06/037
CALIFORNIA	Madera County	San Joaquin Valley, CA	Nonattainment	Whole	150,865	06/039
CALIFORNIA	Merced County	San Joaquin Valley, CA	Nonattainment	Whole	255,793	06/047
CALIFORNIA	Orange County	Los Angeles-South Coast Air Basin, CA	Nonattainment	Whole	3,010,232	06/059
CALIFORNIA	Plumas County	Plumas County, CA	Nonattainment	Part	5,843	06/063
CALIFORNIA	Riverside County	Los Angeles-South Coast Air Basin, CA	Nonattainment	Part	1,740,819	06/065
CALIFORNIA	San Bernardino County	Los Angeles-South Coast Air Basin, CA	Nonattainment	Part	1,526,626	06/071
CALIFORNIA	San Joaquin County	San Joaquin Valley, CA	Nonattainment	Whole	685,306	06/077
CALIFORNIA	Stanislaus County	San Joaquin Valley, CA	Nonattainment	Whole	514,453	06/099
CALIFORNIA	Tulare County	San Joaquin Valley, CA	Nonattainment	Whole	442,179	06/107
IDAHO	Shoshone County	West Silver Valley, ID	Maintenance	Part	7,497	16/079
OHIO	Cuyahoga County	Cleveland, OH	Maintenance	Whole	1,280,122	39/035
OHIO	Lorain County	Cleveland, OH	Maintenance	Whole	301,356	39/093
ENNSYLVANIA	County	Allegheny County, PA	Nonattainment	Whole	1,223,348	42/003
ENNSYLVANIA	County	Delaware County, PA	Maintenance	Whole	558,979	42/045
ENNSYLVANIA	Lebanon County	Lebanon County, PA	Maintenance	Whole	133,568	42/075



# Pennsylvania, New York, New Jersey, Connecticut, Delaware PM-2.5 Maintenance Areas (2006 Standard)

## **New York**



For PM-2.5 (2006 Standard) Philadelphia-Wilmington, PA-NJ-DE nonattainment area, the New Jersey portion was redesignated on September 4, 2013 and the Delaware portion was redesignated a year later on September 4, 2014. The Pennsylvania portion has not been redesignated. The entire area is not considered in maintenance until all states in a multi-state area are redesignated.



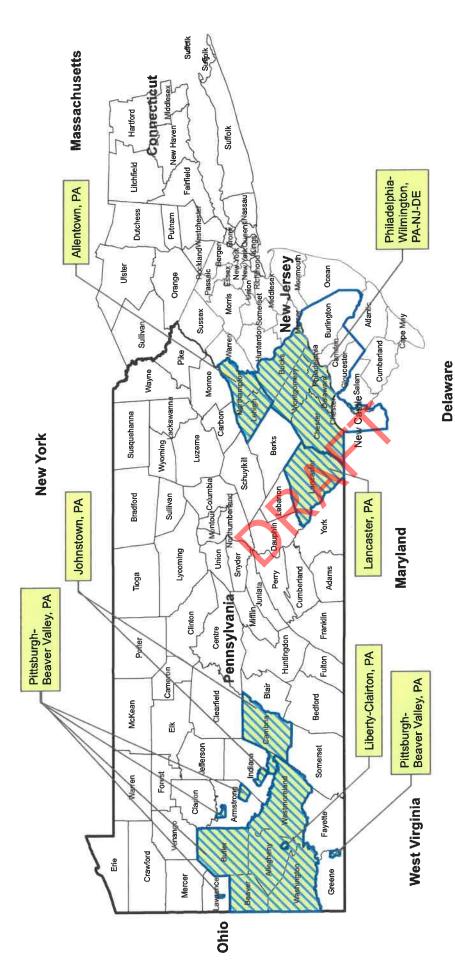
## Delaware



Previously Moderate

Previously Subpart 1

# Pennsylvania, New York, New Jersey, Connecticut, Delaware PM-2.5 Nonattainment Areas (2006 Standard)



For PM-2.5 (2006 Standard) Philadelphia-Wilmington, PA-NJ-DE nonattainment considered in maintenance until all states in a multi-state area are redesignated area, the New Jersey portion was redesignated on September 4, 2013 and the Delaware portion was redesignated a year later on September 4, 2014. The Pennsylvania portion has not been redesignated. The entire area is not

PM-2.5 Nonattainment Areas

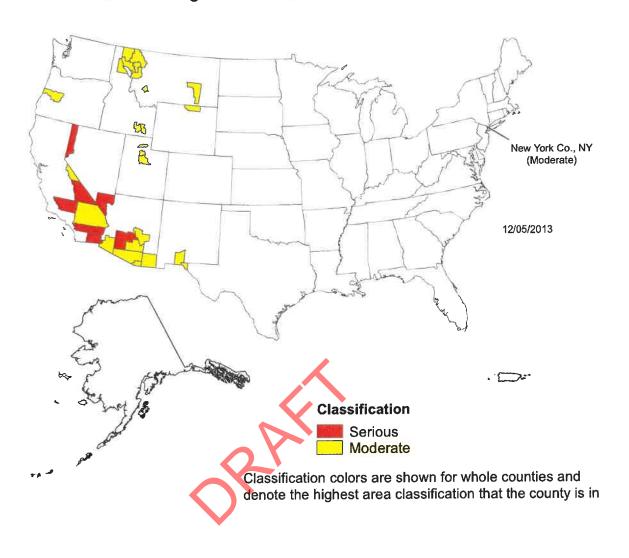
PM-2.5 Nonattainment Areas with Clean Data

PM-2.5 Nonattainment Classification

Moderate



## Counties Designated Nonattainment for PM-10



## **APPENDIX M**

## **GENERAL CONSULTATION**

### Genovese, Andrea

From: Genovese, Andrea

Sent: Wednesday, April 3, 2024 3:02 PM

To: 'Harrison, Brenda L CIV USARMY CENAB (USA)'; Deodath-Burleson, Danielle N CIV

USARMY CENAB (USA); office@mifflincountyhistory.org; Trevor Weaver; Peacock,

Christopher; Witman, Timothy; mkelley@pa.gov; Katelyn Lucas;

sbachor@delawaretribe.org; wtarrant@sctribe.com; tuscnationhouse@gmail.com

Cc: Dombroski, Tyler; Kemberling, Angie; Martin, Amber

Subject: Juniata Terrace Water Main Replacement

Attachments: Consultation Letter - Juniata Terrace.pdf; Location.pdf; Quadrangle.pdf; FIRMette.pdf;

Wetlands.pdf; PNDI.pdf; Soil.pdf; Airport(1).pdf; Environmental Justice.pdf

April 3, 2024

SUBJECT: NEPA ENVIRONMENTAL REVIEW

JUNIATA TERRACE WATER MAIN REPLAEMENT MIFFLIN TOWNSHIP, MIFFLIN COUNTY COMMUNITY DEVELOPMENT BLOCK GRANT

#### JUNIATA TERRACE WATER MAIN REPLAEMENT

Mifflin County has allocated Community Development Block Grant (CDBG) FFY 2022 entitlement and FFY 2022 Discretionary funds, C000056891, C000086517, in the amounts of \$167,382 and \$837,618 respectively to the Juniata Terrace Water Main Replacement activity.

The proposed scope of work includes upgrading portions of the current in place 4" waterline to an new 8" waterline and installation of a new 8" waterline to extend along a portion of Roundhouse Road in Granville Township. The water main will then be placed at a 90 degree turn from Roundhouse Road and cross under the Norfolk Southern and Juniata Valley Railroad lines with less grade on the Juniata Terrace side of the tracks and extend across property owned by Juniata Terrace Borough and connect into the existing line at the tank.

Enclosed you will find location maps of the proposed project. Please review this project as to its impact on wetlands protection, and on any other environmental issues pertinent to your department.

We also believe that there are no historic properties or eligible historic properties located in the project area. If your agency knows of any such properties, please inform us as soon as possible.

In accordance with grant regulations, an Environmental Review must be performed on all projects which utilize federal funds. This includes consulting with various community groups and public agencies which may have an interest in this project.

So that we may proceed in obtaining environmental clearance from DCED on this project, we are asking, if you choose to respond, please do so by **May 6, 2024**. Your comments will become a part of the Environmental Review Record.

If you have any questions, or require additional information, please feel free to contact me.

Sincerely,

Angie Hunselman, Program Analyst Community Services Division Community Development Program AH:ag Enclosures

Andrea Genovese | Program Assistant
Community Services Division
SEDA-Council of Governments
201 Furnace Road
Lewisburg, PA 17837
(570) 524-4491

www.seda-cog.org | agenovese@seda-cog.org

SEDA COG

SEDA-COG...Building Strong Economies & Strong Communities





April 3, 2024

SUBJECT: NEPA ENVIRONMENTAL REVIEW

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If you have any questions, or require additional information, please feel free to contact me.

Sincerely,

Angie Hunselman, Program Analyst

Community Services Division

Community Development Program

AH:ag

**Enclosures** 



# **APPENDIX N**

NOTICE OF FINDING OF NO SIGNIFICANT IMPACT AND INTENT TO REQUEST RELEASE OF FUNDS

CERTIFICATION OF ENVIRONMENTAL REVIEW, REQUEST FOR RELEASE OF FUNDS

# Genovese, Andrea

From: Genovese, Andrea

**Sent:** Thursday, May 9, 2024 11:09 AM

To: chrhowe@pa.gov; maclay@pa.gov; Witman, Timothy; Lettiere, James

Cc: Kemberling, Angie; Dombroski, Tyler; Martin, Amber

Subject: Juniata Terrace Water Main Replacement FONSI Notice Memo

Attachments: FONSI Memo.pdf; FONSI.pdf

TO: All Interested Community Groups and Public Agencies

FROM: Angie Hunselman, Program Analyst

Community Development Program

DATE: May 9, 2024

SUBJECT: NOTICE TO PUBLIC OF FINDING OF NO SIGNIFICANT IMPACT AND NOTICE OF INTENT TO REQUEST

**RELEASE OF FUNDS** 

JUNIATA TERRACE WATER MAIN REPLACEMENT GRANVILLE TOWNSHIP, MIFFLIN COUNTY MULTI-YEAR CDBG ENVIRONMENTAL REVIEW

Please find attached a copy of the above-mentioned Notice. Comments pertaining to this finding will be received at the address below on or before May 24, 2024. If you have any questions or require further clarification, please feel free to contact me.

Andrea Genovese | Program Assistant Community Services Division SEDA-Council of Governments 201 Furnace Road Lewisburg, PA 17837 (570) 524-4491

www.seda-cog.org | agenovese@seda-cog.org

SEDA-COG...Building Strong Economies & Strong Communities

TO: All Interested Community Groups and Public Agencies

FROM: Angie Hunselman, Program Analyst

Community Development Program

DATE: May 9, 2024

SUBJECT: NOTICE TO PUBLIC OF FINDING OF NO SIGNIFICANT IMPACT AND

NOTICE OF INTENT TO REQUEST RELEASE OF FUNDS

JUNIATA TERRACE WATER MAIN REPLACEMENT

GRANVILLE TOWNSHIP, MIFFLIN COUNTY MULTI-YEAR CDBG ENVIRONMENTAL REVIEW

Please find attached a copy of the above-mentioned Notice. Comments pertaining to this finding will be received at the address below on or before May 24, 2024. If you have any questions or require further clarification, please feel free to contact me.



Notice of Finding of No Significant Impact and Intent to Request Release of Funds

Sent to the following:

Christine Howe PA DCED Commonwealth Keystone Bldg 400 North St 4th Flr Harrisburg PA 17120-0225 chrhowe@pa.gov

### Pick ONE of the following per correct region:

Madra Clay, Regional Director PA DCED Central 400 North St, 4<sup>th</sup> FIr Commonwealth Keystone Bldg Harrisburg PA 17120-0225 maclay@pa.gov

SHPO-Submitted as a project supplement

# **SEDA-COG Website**

Timothy Witman
NEPA Team Leader
US EPA Region III (3EA30)
1650 Arch Street, Phila, PA 19103
witman.timothy@epa.gov

James Lettiere, Planning Director Mifflin County 20 North Wayne Street Lewistown, PA, 17044 RUN DATE: May 9, 2024

CONTACT: Angie Hunselman (570) 524-4491

# NOTICE OF FINDING OF NO SIGNIFICANT IMPACT AND NOTICE OF INTENT TO REQUEST RELEASE OF FUNDS

May 9, 2024

Mifflin County 20 North Wayne Street Lewistown, PA 17044 (717) 248-6733

This notice shall satisfy two separate but related procedural requirements for activities to be undertaken by Mifflin County.

#### **REQUEST FOR RELEASE OF FUNDS**

On or about May 28, 2024, Mifflin County will submit a request to the State c/o Department of Community and Economic Development (DCED) for the release of Community Development Block Grant (CDBG) funds under Title I of the Housing and Community Development Act of 1974, Public Law 93-383, as amended, to the following project:

# JUNIATA TERRACE WATER MAIN REPLACEMENT

Mifflin County has allocated Community Development Block Grant (CDBG) FFY 2022 entitlement and FFY 2022 Discretionary funds, C000056891, C000086517, in the amounts of \$167,382 and \$837,618 respectively to the Juniata Terrace Water Main Replacement activity.

The proposed scope of work includes upgrading portions of the current in place 4" waterline to an new 8" waterline and installation of a new 8" waterline to extend along a portion of Roundhouse Road in Granville Township. The water main will then be placed at a 90 degree turn from Roundhouse Road and cross under the Norfolk Southern and Juniata Valley Railroad lines with less grade on the Juniata Terrace side of the tracks and extend across property owned by Juniata Terrace Borough and connect into the existing line at the tank.

#### FINDING OF NO SIGNIFICANT IMPACT

Mifflin County has determined that the project will have no significant impact on the human environment. Therefore, an Environmental Impact Statement under the National Environmental Policy Act of 1969 (NEPA) is not required. Additional project information is contained in the Environmental Review Record (ERR) on file at Mifflin County, 20 North Wayne Street, Lewistown, PA 17044, (717) 248-6733, or at SEDA-Council of Governments (SEDA-COG), 201 Furnace Road, Lewisburg, PA 17837, 1-800-332-6701, and may be examined or copied weekdays 9:00 A.M. to 3:00 P.M. The ERR is also available at https://seda-cog.org/departments/community-development/environmental-reviews/.

#### PUBLIC COMMENTS

Any individual, group, or agency disagreeing with this determination or wishing to comment on the project may submit written comments to James Lettiere, Planning Director, Mifflin County; and/or Angie Hunselman, Program Analyst, SEDA-COG, akemberling@seda-cog.org. All comments received by May 24, 2024, will be considered by Mifflin County prior to authorizing submission of a Request for Release of Funds. Comments should specify which Notice they are addressing.

#### **ENVIRONMENTAL CERTIFICATION**

Mifflin County certifies to DCED that James Lettiere, in his capacity as Planning Director, consents to accept the jurisdiction of the Federal Courts if an action is brought to enforce responsibilities in relation to the environmental review process and that these responsibilities have been satisfied. State's approval of

the certification satisfies its responsibilities under NEPA and related laws and authorities and allows Mifflin County to use Program funds.

#### **OBJECTIONS TO RELEASE OF FUNDS**

The State will accept objections to its release of funds for Mifflin County's certification received for a period of fifteen days following the anticipated submission date or its actual receipt of the request (whichever is later) only if they are on one of the following basis: (a) the certification was not executed by the Certifying Officer of Mifflin County; (b) Mifflin County has omitted a step or failed to make a decision or finding required by HUD regulations at 24 CFR Part 58; (c) the grant recipient or other participants in the development process have committed funds, incurred costs or undertaken activities not authorized by 24 CFR Part 58 before approval of a release of funds by the State; or (d) another Federal agency acting pursuant to 40 CFR Part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality. Objections must be prepared and submitted in accordance with the required procedures (24 CFR Part 58, Sec. 58.76) and shall be addressed to Department of Community and Economic Development at: chrhowe@pa.gov. Potential objectors should contact the State to verify the actual last day of the objection period.

James Lettiere, Planning Director Mifflin County







Genovese, Andrea
Monday, June 3, 2024 9:35 AM
chrhowe@pa.gov; maclay@pa.gov; Witman, Timothy; Lettiere, James
Dombroski, Tyler; Kemberling, Angie; Martin, Amber
Juniata Terrace Water Main Replacement FONSI Correction
FONSI Memo Correction.pdf; FONSI Correction.pdf

TO: All Interested Community Groups and Public Agencies

FROM: Angie Hunselman, Program Analyst

**Community Development Program** 

DATE: June 3, 2024

SUBJECT: NOTICE TO PUBLIC OF FINDING OF NO SIGNIFICANT IMPACT AND NOTICE OF INTENT TO REQUEST

**RELEASE OF FUNDS** 

JUNIATA TERRACE WATER MAIN REPLACEMENT
GRANVILLE TOWNSHIP, MIFFLIN COUNTY
MULTI-YEAR CDBG ENVIRONMENTAL REVIEW

Please find attached a copy of the above-mentioned Notice. Comments pertaining to this finding will be received at the address below on or before June 18, 2024. If you have any questions or require further clarification, please feel free to contact me.

Andrea Genovese | Program Assistant Community Services Division SEDA-Council of Governments 201 Furnace Road Lewisburg, PA 17837 (570) 524-4491

www.seda-cog.org | agenovese@seda-cog.org





TO: All Interested Community Groups and Public Agencies

FROM: Angie Hunselman, Program Analyst

Community Development Program

DATE: June 3, 2024

SUBJECT: NOTICE TO PUBLIC OF FINDING OF NO SIGNIFICANT IMPACT AND

NOTICE OF INTENT TO REQUEST RELEASE OF FUNDS

JUNIATA TERRACE WATER MAIN REPLACEMENT

GRANVILLE TOWNSHIP, MIFFLIN COUNTY
MULTI-YEAR CDBG ENVIRONMENTAL REVIEW

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Notice of Finding of No Significant Impact and Intent to Request Release of Funds

Sent to the following:

Christine Howe PA DCED Commonwealth Keystone Bldg 400 North St 4th Flr Harrisburg PA 17120-0225 chrhowe@pa.gov

## Pick ONE of the following per correct region:

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SHPO-Submitted as a project supplement

....

#### **SEDA-COG Website**

Timothy Witman
NEPA Team Leader
US EPA Region III (3EA30)
1650 Arch Street, Phila, PA 19103
witman.timothy@epa.gov

James Lettiere, Planning Director Mifflin County 20 North Wayne Street Lewistown, PA, 17044 RUN DATE: June 3, 2024

CONTACT: Angie Hunselman (570) 524-4491

# CORRECTION TO THE NOTICE OF FINDING OF NO SIGNIFICANT IMPACT AND NOTICE OF INTENT TO REQUEST RELEASE OF FUNDS AD MAY 9, 2024

# NOTICE OF FINDING OF NO SIGNIFICANT IMPACT AND NOTICE OF INTENT TO REQUEST RELEASE OF FUNDS

June 3, 2024

Mifflin County 20 North Wayne Street Lewistown, PA 17044 (717) 248-6733

This notice shall satisfy two separate but related procedural requirements for activities to be undertaken by Mifflin County.

#### REQUEST FOR RELEASE OF FUNDS

On or about June 19, 2024, Mifflin County will submit a request to the State c/o Department of Community and Economic Development (DCED) for the release of Community Development Block Grant (CDBG) funds under Title I of the Housing and Community Development Act of 1974, Public Law 93-383, as amended, to the following project:

# JUNIATA TERRACE WATER MAIN REPLACEMENT

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#### **PUBLIC COMMENTS**

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#### **ENVIRONMENTAL CERTIFICATION**

Mifflin County certifies to DCED that James Lettiere, in his capacity as Planning Director, consents to accept the jurisdiction of the Federal Courts if an action is brought to enforce responsibilities in relation to the environmental review process and that these responsibilities have been satisfied. State's approval of the certification satisfies its responsibilities under NEPA and related laws and authorities and allows Mifflin County to use Program funds.

#### **OBJECTIONS TO RELEASE OF FUNDS**

The State will accept objections to its release of funds for Mifflin County's certification received for a period of fifteen days following the anticipated submission date or its actual receipt of the request (whichever is later) only if they are on one of the following basis: (a) the certification was not executed by the Certifying Officer of Mifflin County; (b) Mifflin County has omitted a step or failed to make a decision or finding required by HUD regulations at 24 CFR Part 58; (c) the grant recipient or other participants in the development process have committed funds, incurred costs or undertaken activities not authorized by 24 CFR Part 58 before approval of a release of funds by the State; or (d) another Federal agency acting pursuant to 40 CFR Part 1504 has submitted a written finding that the project is unsatisfactory from the standpoint of environmental quality. Objections must be prepared and submitted in accordance with the required procedures (24 CFR Part 58, Sec. 58.76) and shall be addressed to Department of Community and Economic Development at: chrhowe@pa.gov. Potential objectors should contact the State to verify the actual last day of the objection period.

James Lettiere, Planning Director Mifflin County





# APPENDIX O

**AUTHORITY TO USE GRANT FUNDS**