

# CDBG GRANT #C-W-24-2JD-1 FRAZEYSBURG WTP IMPROVEMENTS ENVIRONMENTAL ASSESSMENT



## **Environmental Assessment Worksheet**

Grantee	Village of Frazeysburg			
Grant Number	C-W-24-2JD-1			
Activity Name	Water Treatment Plant Improvements			
Activity Location	Frazeysburg – Muskingum County			
The Village of Frazeysburg, located in Muskingum County, Ohio is requesting \$750,000 to assist with repairs and upgrades to their water treatment plant to address the aging filtration system, replace equipment and media that has reached end of useful life, and provide safety improvements to the sodium hypochlorite chemical system.				
to the sodium hypochiorite chemical system.				
Determination:				
Finding of No Significant Impact (FONSI), whereby the Responsible Entity may proceed to Dissemination and publication of the FONSI, per regulations found at 24 CFR Section 58.43(a).				
Finding of Significant Impact, whereby the Responsible Entity must proceed to develop an Environmental Impact Statement (EIS) in compliance with 24 CFR Part 58, Subparts F or G.				
Preparer Name: Trina Woodland Signature Date: 8/12/25				



#### **List of Attachments**

Site Photographs
Copies of other Environmental Analyses (if applicable) List: SHPO, USFW, ODNR
Other Relevant Correspondence and Notifications (if applicable) List: Floodplain Notices – 1 <sup>st</sup> Notice published 7/11/25, 2 <sup>nd</sup> Notice published 8/1/25
Combined Notice: Finding of No Significant Impact (FONSI) and Notice of Intent to Request Release of Funds (NOI/RROF) Date: 8/19/25
Request for Release of Funds (RROF) Date: 9/4/25
Release of Funds (ROF) Date: 9/22/25
Additional Documentation Describe:



#### **Statutory Checklist Instructions:**

For each of the environmental laws and authorities listed below, determine the level of compliance required and provide a narrative explanation and list of supporting documentation. **The narrative must explain decision-making and compliance procedures**. Attach all supporting documentation to this worksheet.

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
Historic Preservation  Resources: State Historic Preservation Office HUD Historic Preservation	yes	106 Review was sent to SHPO on 6/18/225 and confirmation of receipt was received on 6/20/25. Tribal notifications were sent on 6/16/25 and 6/17/25. A SHPO response letter was received on 7/10/25 with a determination of "no effect on historic properties". No tribal responses were received.  SHPO 106 Review and Tribal Letters attached (Attachment A).  SHPO Section 106 Review Certification Letter attached. (Attachment B).
Floodplain Management  Resources: Floodplain Maps Floodplain Administrators HUD Floodplain Management	yes	Project site is within the 500-year floodplain. All improvements will occur inside the building with the exception of filter media replacement, pipe insulation and painting. The project is occurring at an already existing site, so relocating the activities to an alternative site is not a viable alternative. The nature of the proposed activities should create no impacts to the floodplain. Early and 2 <sup>nd</sup> Floodplain Notices were published on 7/11/25 and 8/8/25. No comments were received.  The Floodplain Administrator for Muskingum County is Ray Mennega, 22 North 5 <sup>th</sup> Street, Zanesville, OH 43701.  FEMA FIRM map attached (Attachment C). Flood Plain Notices attached (Attachment D).

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
Wetland Protection  Resources: NRCS Web Soil Survey National Wetlands Inventory Ohio EPA Division of Surface Water US Army Corps of Engineers Regulatory (Permits) HUD Wetlands Protection	- No	USDA soils maps indicate that the site is Ne - 56.8% Newark silt loam, 0 to 3 percent slopes, frequently flooded and TA - 43% Tioga fine sandy loam, rarely flooded. USFW wetland mapping does not indicate any wetlands in the project area. All construction activity will take place inside the building and no water resources will be impacted.  USDA NRCS Soil Survey map attached (Attachment E).  There are no identified wetlands within the project area.  National Wetlands Inventory map attached (Attachment F).
Coastal Zone Management  Resources: ODNR Office of Coastal Management Ohio Coastal Atlas Map Viewer HUD Coastal Zone Management	- No	The proposed project is not a Coastal Zone Management area.  ODNR Coastal Erosion map attached (Attachment G).  ODNR Coastal Barrier map attached (Attachment H).  ODNR Coastal Zone map attached (Attachment I).
Sole Source Aquifers  Resources: Ohio EPA Sole Source Aquifers in Ohio HUD Sole Source Aquifers	- No	According to the Ohio EPA Sole Source Aquifer Map, the proposed project site is not located within a sole source aquifer, therefore no impacts will occur.  Ohio EPA Sole Source Aquifers map attached (Attachment J)
Endangered Species  Resources: US Fish & Wildlife Service Section 7 information Endangered Species in Ohio ODNR Environmental Review HUD Endangered Species	-Yes	A U.S. Fish and Wildlife IPaC desktop review was completed on 6/24/25. Materials for review were provided to U.S. Fish and Wildlife and an official species list was requested. A response was received on 6/27/25, listing four threatened, endangered, or candidate species for this project site, including the Indiana Bat, Eastern Hellbender, Round Hickorynut, and the Monarch Butterfly. USFW confirmed that no adverse effects to any federally endangered, threatened, or proposed species, or proposed or designated critical habitat was anticipated due to the type, size and location of the project.

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
		A request for Environmental Review was sent to the Ohio Department of Natural Resources (ODNR) on 6/24/25, and a response was received on 7/22/25. The response indicated there are no records of state or federally listed plants or animals within one mile of the specified project area. The Department of Wildlife recommends that impacts to streams, wetlands and other water resources be avoided and minimized to the fullest extent. However, the project will not involve or impact any streams, wetlands or other water resources. As the entire state of Ohio is within the range of the Indiana bat, a state endangered and federally endangered species, the northern lon-eared bat, a state endangered and federally endangered species, the little brown bat, a state endangered species and the tricolored bat, a state endangered species, the Department of Wildlife (DOW) recommends tree and/or tree limb clearing only occur from October 1 through March 31. However, no trees will be present in the project area, so no bat hibernacula are present within the project area. ODNR lists the following mussel species as present in the project area. ODNR lists the following mussel species as present in the project area. Project area rabbitsfoot, State Endangered – long-solid, sharp-ridged pocketbook, Ohio pigtoe, wartyback, State Threatened – Salamander Mussel. However, due to the location, and that there is no in-water work proposed in a perennial stream, this project is not likely to impact these species. The project is in range of the following fish species – State Endangered – norther madtom, State Threatened – Americalneel, mountain madtom, blue sucker, paddlefish, channel darter. Due to the location, and that there is no in-water work proposed in a perennial stream, this project is not likely to impact these species. The project is within the range of the eastern hellbender, a state endangered species and a federal species of concern, the eastern spadefoot toad, a state endangered species, the norther harrier, a state endangered bird. No
		U.S. Fish and Wildlife Species List Request attached (Attachment K) U.S. Fish and Wildlife Response Letter attached (Attachment L)
		ODNR Environmental Review Request attached (Attachment M)
		ODNR Response Letter (Attachment N)

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
Wild and Scenic Rivers  Resources: ODNR Scenic Rivers HUD Wild and Scenic Rivers	- No	There are no wild and scenic rivers in Muskingum County, as defined by the Ohio Department of Natural Resources.  Wild and Scenic Rivers Map attached (Attachment O)
Air Quality  Resources: US EPA Green Book Ohio EPA State Implementation Plans HUD Air Quality	- No	USEPA Air Quality maps indicate that Muskingum County is not in a non-attainment area or maintenance area for any of the listed criteria pollutants. Muskingum County is not listed in the USEPA Green Book for Nonattainment/Maintenance Status for All Criteria Pollutants.  Air emissions produced in the project area will be minimal as almost all construction activities will take place inside the building. The only outside activity will involve filter media replacement, pipe insulation and painting.  Air Quality Maps attached (Attachment P)
Resources: NRCS Farmland Protection Policy Act HUD Farmlands Protection	-No	Documents were submitted and a review was requested from the Natural Resource Conservation Service (NRCS on 6/26/25. A response was received back on 6 /26/25 that the site is urban/built-up and the project is for replacement of existing facilities. As such, it is not subject to FPPA.  Farmland Protection Packet sent to NRCS – (Attachment Q)  NRCS Response – (Attachment R)
Resources: HUD Noise Abatement and Control HUD Noise Guidebook HUD Day/Night Noise Level Electronic Assessment Tool HUD Sound Transmission Classification Assessment Tool ODOT Traffic Monitoring Ohio Airport Information Airport Master Records and Reports PUCO/ORDC Railroad Information System Federal Railroad Administration Query by Location tool	- Yes	The project consists of improvements to the Wastewater Treatment Plant on the outskirts of the Village of Frazeysburg. The only work conducted outside will involve filter media replacement, pipe insulation and painting. The Village of Frazeysburg has a Noise Ordinance (#00-41), which states that "sound or noise from the erection, excavation, demolition, alteration or repair of any building or structure, between the hours of 0:00 p.m. and 7:00 a.m. shall not be at a level which disturbs or annoys persons or ordinary and normal sensitivities". All construction activities will be conducted during daylight hours and no noise impacts should occur to the residences near the project site.

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
		The Center for Hearing and Communications estimates noise levels for this environment at approximately 40 dba. Noise disturbance associated with construction activities for this project will be short term. All construction equipment will operate during daylight hours only and will be confined inside the building. The completed project will have no impact on noise levels. The nearest airport is Vensil Farms Airport, which is a small private airport that lies approximately 1.2 miles southwest of the project site.  Frazeysburg Noise Ordinance (Attachment S)
Airport Clear Zones and Accident Potential Zones  Resources: Ohio Airport Information HUD Airport Hazards Airport Master Records and Reports	-No	All improvements will take place inside the building, except for filter media replacement, pipe insulation and painting alongside the building. The nearest airport is Vensil Farms Airport, which is a small private airport that lies approximately 1.2 miles southwest of the project site.  Airport Map (Attachment T).
Explosive and Flammable Operations	No	The proposed project will not involve explosive and flammable operations during construction activities or operations of the completed project.
Resources: HUD Explosive and Flammable Facilities US EPA NEPAssist US EPA Envirofacts HUD Choosing an Environmentally Safe Site Acceptable Separation Distance Calculator Acceptable Separation Distance Guidebook		The project area is confined to improvements that will take place inside an existing building. Outside work will be limited to filter media replacement, pipe insulation and painting in a small area alongside the building.  NEPA Assist Maps (Attachment U)
Site Contamination		Construction activities will take place inside an existing building. The small amount of outside work will involve replacement of filter media, pipe
Resources:  HUD Site Contamination US EPA NEPAssist US EPA Envirofacts Ohio EPA Asbestos Program Ohio EPA Notification of Demolition and Renovation Ohio Tank Tracking & Environmental Regulations HUD Choosing an Environmentally Safe Site	- No	insulation and painting alongside the building. Photos are included with this review. The Frazeysburg Water Treatment Plant has been in operation since 2004 on the existing site. There are no concerns with site contamination. No demolition will occur.  BUSTR Listing (Attachment V)

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
Environmental Justice	No	This project involves repairs and upgrades to the water treatment plant, and will be beneficial to all residents of Frazeysburg. All repairs and upgrades
Resources: HUD Environmental Justice US EPA Environmental Justice US EPA EJSCREEN	-	will take place inside the building, except for a small amount of outside including filter media replacement, pipe insulation and painting. No environmental justice issues will be created, but the project will be potentially beneficial for all residents of Frazeysburg.
		Environmental Justice Data (Attachment W)



#### **Environmental Assessment Checklist Instructions:**

Evaluate the significance of the effects of the proposed activity on the character, features, and resources of the project area. Provide a narrative explanation and list of supporting documentation. **The narrative must explain decision-making and compliance procedures**. Attach all supporting documentation to this worksheet. For technical assistance, see HUD's <u>Environmental Assessment Factors Guidance</u>.

#### **Environmental Assessment Checklist**

Land Development			
Impact Category	Impact Code	Explanation and List of Source Documentation	
Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design	No Impact	Water plant upgrades will occur inside an existing building and at the site of the the dualator. The site is already dedicated for use as the water treatment plant. No new land will be encumbered and no new design for outdoor use is required.	
Soil Suitability / Slope / Erosion / Drainage / Storm Water Runoff	No Impact	The site is 56.8% Newark silt loam, 0 to 3 percent slopes, frequently flooded, and 43.2% Tioga fine sandy loam, rarely flooded. The site is in the 500-year flood plain. Two Flood Plain notices were issued as part of this review. It should be noted that Frazeysburg has successfully operated their water treatment plant on this site since 2004. No impact to the soil will occur as a result of this project.	
Hazards and Nuisances Including Site Safety and Noise	No Impact	With the exception of a small amount of outside work involving filter media replacement, pipe insulation and painting, all improvements will take place inside the building. All safety protocols and best practices will be observed. Construction activities will be limited to daylight hours.	
Energy Consumption	Potentially Beneficial	Improvements and upgrades to the water treatment plant may be potentially beneficial to energy consumption as new energy efficient replacement parts may result in a drop in energy consumption.	

#### **Environmental Assessment Checklist**

Socioeconomic			
Impact Category	Impact Code	Explanation and List of Source Documentation	
Employment and Income Patterns	No Impact	No impact to employment and income patterns will occur as a result of this project.	
Demographic Character Changes, Displacement	No Impact	No demographic character changes will occur as a result of the project. No residential displacement will take place.	

Community Facilities and Services		
Impact Category	Impact Code	Explanation and List of Source Documentation
Educational and Cultural Facilities	Potentially Beneficial	Performance of the proposed upgrades will ensure that the water service to educational and cultural facilities served by the Village of Frazeysburg is reliable and consistent and no longer in danger of failure due to outdated equipment.
Commercial Facilities	Potentially Beneficial	Improvements to the water treatment plant may prove beneficial to commercial facilities as it will correct existing issues and ensure a consistent and reliable source of drinking water for the future.
Health Care and Social Services	Potentially Beneficial	Safe and reliable access to water is critical for agencies that offer health care and social services, so these improvements are potentially beneficial to health care and social service agencies.
Solid Waste Disposal / Recycling	No Impact	There will be no impact to solid waste facilities as a result of this project.
Waste Water / Sanitary Sewers	No Impact	There will be no impact to wastewater / sanitary sewer service as a result of this project.
Water Supply	Potentially Beneficial	Improvements to the water treatment plant will address a deteriorating system and ensure a safe and reliable source of drinking water for Frazeysburg residents and businesses.

#### **Environmental Assessment Checklist**

Community Facilities and Services			
Impact Category	Impact Code	Explanation and List of Source Documentation	
Public Safety – Police, Fire and Emergency Medical	Potentially Beneficial	Access to a safe and reliable source of drinking water is essential to all public safety service agencies, so this project is likely to be beneficial.	
Parks, Open Space and Recreation	No impact	This project will have no impact on parks, open space and recreation.	
Transportation and Accessibility	No Impact	There will be no impact to transportation and accessibility as a result of this project.	

Natural Features				
Impact Category	Impact Code	Explanation and List of Source Documentation		
Unique Natural Features, Water Resources	No Impact	There will be no impact to unique natural features or water resources as a result of this project.		
Vegetation and Wildlife	No Impact	This project will have no effect on vegetation and wildlife.		
Other Factors	No Impact	There are no other factors that need to be considered for this project.		



#### 24 CFR Section 58.6 Requirements

Airport Runway Clear Zones and Clear Zones Notification [24 C.F.R. Part 51.303(a)(3)]			
Does the project involve the sale or acquisition of property located within a Civil Airport Runway Clear Zone or a Military Airfield Clear Zone?			
No. Attach Source Document: (Attachment T) (Project complies with 24 CFR 51.303(a)(3).)			
Yes. <b>Notice must be provided to buyer.</b> The notice must advise the buyer that the property is in a Runway Clear Zone or Clear Zone, what the implications of such a location are, and that there is a possibilit 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. (for a sample notice, see the <a href="HUD Exchange"><u>HUD Exchange</u></a> ) (attach a copy of the signed notice)			
Coastal Barrier Resources Act [Coastal Barrier Improvement Act of 1990 (16 U.S.C. 3501]			
Is the project located in a <u>coastal barrier resource area</u> ?			
No. Cite or attach Source Document. (Attachments G, H, I) (Proceed with project.)			
☐ Yes. Federal assistance may not be used in such an area.			
Flood Disaster Protection Act* [Flood Disaster Protection Act of 1973, as amended (42 U.S.C. 4001-4128)]			
Does the project involve acquisition, construction or rehabilitation of structures located in a FEMA-identified Special Flood Hazard Area?			
No. Attach copy of Flood Insurance Rate Map (FIRM) (Attachment C)			
Yes. Attach copy of Flood Insurance Rate Map (FIRM)			
Is the community participating in the National Insurance Program (or has less than one year passed since FEMA notification of Special Flood Hazards)?			
Yes. Flood Insurance under the National Flood Insurance Program must be obtained. If HUD assistance is provided as a grant, insurance must be maintained for the economic life of the project and in the amount of the total project cost (or up to the maximum allowable coverage, whichever is			
less). If HUD assistance is provided as a loan, insurance must be maintained for the term of the loan and in the amount of the loan (or up to the maximum allowable coverage, whichever is less).  (Attach a copy of the flood insurance policy declaration)			
less). If HUD assistance is provided as a loan, insurance must be maintained for the term of the loan and in the amount of the loan (or up to the maximum allowable coverage, whichever is less).			



#### Statement of Process and Status of Environmental Analysis

#### Instructions:

Provide a brief description of the administrative procedures associated with the construction and presentation of the environmental review record (ERR). List the Responsible Entity, Certifying Officer, the physical location of the ERR, the dates and comment periods associated with any public notices, and contact information for the submission of comments regarding the ERR.

The Environmental Assessment was completed by Great Lakes Community Action Partnership (GLCAP) for the Village of Frazeysburg in Muskingum County. Mayor of Frazeysburg, Fred Wolford is the Certifying Officer. Early and 2<sup>nd</sup> Floodplain Notices were published as follows: Early Floodplain Notice – Published in The Times Recorder on 7/11/25. 2<sup>nd</sup> Floodplain Notice was published on 8/1/25 in The Times Recorder. Comments were requested to be sent to Mayor Wolford at <a href="mayor@frazeysburg.com">mayor@frazeysburg.com</a>. Project plans were made available at the Village Office during the comment periods for the Floodplain Notices. The full the Environmental Review will be available for review on the Village website: <a href="https://frazeysburg.gov/documents/">https://frazeysburg.gov/documents/</a>.



#### **Description of the Site and Environmental Context**

#### Instructions:

Determine existing conditions and describe the character, features, and resources of the project area and its surroundings. Identify the trends that are likely to continue in the absence of the project.

Frazeysburg is a village of 1,354 residents located in Muskingum County, Ohio. The Village is approximately .92 square miles, all of which is land. The Village is located in the northern part of Muskingum County along Wakatomika Creek and is part of the Zanesville micropolitan area.

The proposed project will include repairs and upgrades to the Frazeysburg water Treatment Plant to address the aging filtration system, replace equipment and media that has reached end of useful life, and provide safety improvements to the sodium hypochlorite chemical system. If repairs are not initiated, the system will remain in imminent danger of service disruption and failure due to equipment that has reached the end of useful life.



#### **Analysis of Alternatives**

#### Instructions:

Examine alternatives to the project, including the alternative of no action.

Because the proposal is for improvements to an existing site, only two alternatives were considered for this project:

#### Alternative 1

The first alternative was to do nothing and continue to operate the system indefinitely in its current condition. While this would save time, effort, and funding resources in the short-term, it would not solve the long-term problem of continuing to operate a water treatment plant with equipment that is well past useful life, and in imminent danger of failure. Alternative #1 will create more effort and expense in the long run and was not selected for that reason.

#### Alternative 2

The second alternative is to undertake the proposed updates and repairs to address the aging filtration system, replace equipment and media that has reached the end of useful life, and provide safety improvements to the sodium hypochlorite chemical system. This is the alternative that was chosen as the most cost-effective and efficient way to ensure that the Water Treatment plant can continue to provide services to the Village of Frazeysburg for the long term. No additional alternatives were considered.



#### **Analysis of Impacts and Mitigation Actions**

#### Instructions:

Summarize and evaluate all potential environmental impacts, whether beneficial or adverse, and the conditions that would change as a result of the project. Describe measures to eliminate, minimize, or mitigate adverse environmental impacts.

No permanent adverse environmental impacts are anticipated upon completion of this project. The proposed project is to undertake the proposed updates and repairs to address the aging filtration system, replace equipment and media that has reached the end of useful life, and provide safety improvements to the sodium hypochlorite chemical system. All updates and repairs will take place inside the building, with the exception of a small amount of outside work, which will include filter media replacement, pipe insulation and painting. Temporary adverse effects include noise associated with construction and the potential for dust while outside activities are completed. Mitigation measures for adverse impacts will be taken during construction and will be required to be included in the construction contract documents and discussed at the pre-construction meeting. All construction work will be conducted during daylight hours, and all best practices will be observed and included in the contract documents. Once completed, the project should result in no changes to the surrounding environment.



#### **Monitoring and Enforcement Procedures**

#### Instructions:

Describe any post-review monitoring or enforcement procedures associated with environmental mitigation actions.

Mitigation measures will be included in the construction contract documents and discussed at the pre-construction meeting. Monitoring of the project will occur, and mitigation measures will be implemented, if necessary.



#### List of Sources, Agencies, and Persons Consulted

Ohio Historic Preservation Office				
Delaware Nation of Oklahoma				
Delaware Tribe of Indians				
Eastern Shawnee Tribe of Oklahoma				
Miami Tribe of Oklahoma				
Seneca-Cayuga Nation				
Federal Emergency Management Agency				
United States Fish and Wildlife Service				
Morgan Coast, PE, Vaughn, Coast & Vaughn, Inc.				
United States Geological Survey				
United Staes Department of Agriculture Natural Resources Conservation Service				
Bureau of Underground Storage Tank Regulations (BUSTR)				
Center for Hearing & Communication				
Ohio Department of Natural Resources				
U.S. EPA				
United States Census Bureau				
Village of Frazeysburg				



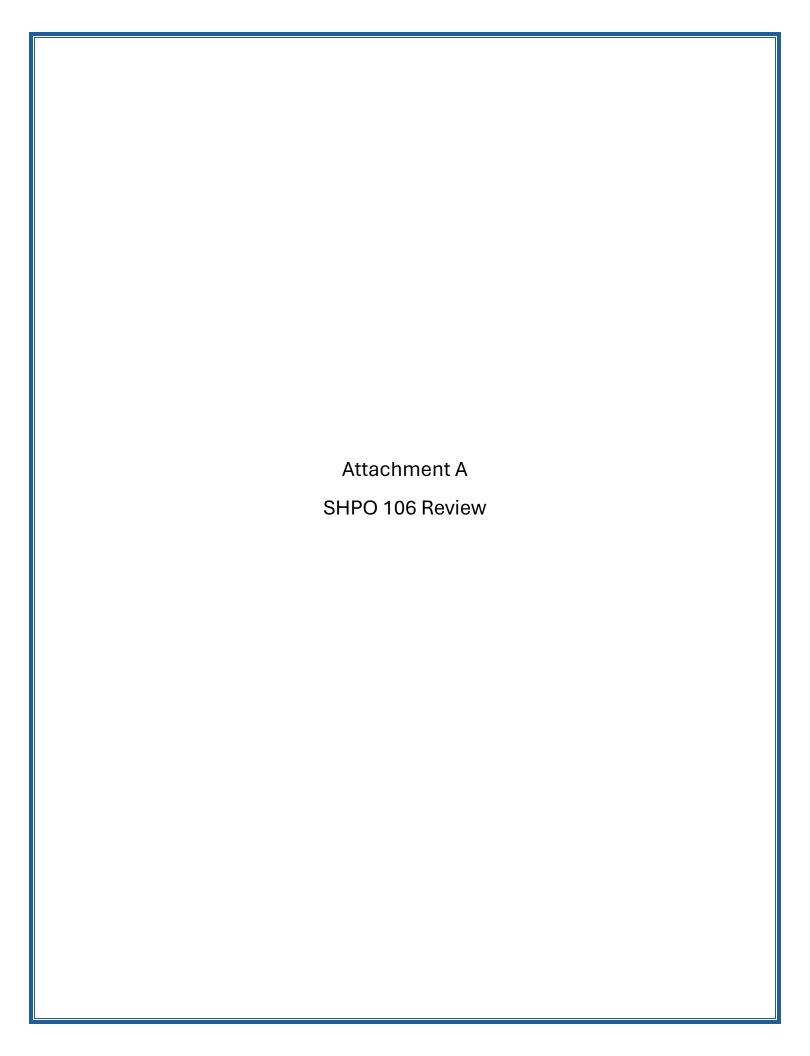
## **List of Site Visits and Important Meetings**

Date	Participants	Description
June 12, 2025	RCAP	Environmental Review Site Visit



## Participants in the Review

Name	Title	Organization
Trina Woodland	Sr. Rural Com. Dev. Specialist	Great Lakes Community Action
Heidi Milner	Sr. Rural Com Dev. Specialist	Great Lakes Community Action
Morgan Coast	Professional Engineer	Vaughn, Coast & Vaughn
Natalie Stillion Grable	Fiscal Officer	Village of Frazeysburg



Please note that the 106 Review was prepared with the understanding that there would be a small amount of demolition outside the building involving a concrete pad that holds the Dualator so that new bypass piping could be installed. The engineer clarified later that there will be no demolition or installation of bypass piping. The only outside work that will occur will be the replacement of filter media, pipe insulation and painting.



# PROJECT SUMMARY FORM OHIO'S STATE HISTORIC PRESERVATION OFFICE

#### Section 106 Review and Ohio Revised Code 149.53

This is a two-tiered form. Sections 1 to 3 must be completed by everyone submitting a Project Summary Form (PSF) to the Ohio's State Historic Preservation Office (SHPO). Sections 4 to 6 are reserved for agencies, consultants, or applicants that have defined an Area of Potential Effects, identified consulting parties and historic properties, and have made a determination of effect.

DO NOT USE THIS FORM for projects requiring a license from the **Federal Communications Commission**. Please submit the FCC Forms 620 or 621.

Questions can be directed to <u>section106@ohiohistory.org</u>.

All fields that are applicable must be completed to prevent delays in the review process. Please note that SHPO will not accept a PSF without a federal or state agency contact provided.

#### **SECTION 1: PROJECT CONTACT INFORMATION**

- A. Applicant Contact Information:
  - a. Name Fred Wolford/Mayor
  - b. Agency/Company Village of Frazeysburg
  - c. Mailing Address P.O Box 160
  - d. Phone Number (740) 828-2901
  - e. Email Address mayor@frazeysburg.gov
- B. Project Name and Basic Information
  - a. Project Name Frazeysburg Water Treatment Plant Improvements
  - b. Is this a new project submittal to SHPO? <u>YES</u> or NO If NO, please provide the SHPO Reference Number from previous submission.
  - c. Reference number used by Federal/State Agency to identify this project.
- C. Project Address or vicinity 6605 Bluebird Lane
- D. City/Township Frazeysburg
- E. County Muskingum
- F. Is this a submission for Section 106? If YES, complete G & H. If NO, complete I, J, & K.

This is a submission for Section 106.

G. Federal Agency/Agency Name and Contact Information. (HUD Entitlement Communities acting under delegated environmental review authority should list their own contact information).

Funding is federal but is administered through the Ohio Office of Community Development.

H. Type of Federal Assistance. List all known sources of federal funding, and permits.

Community Development Block Grant

- I. Is this submission for Ohio Revised Code 149.53? YES
- J. State Agency and Contact Person and Contact Information –

Tameka Brice
Office of Community Development
614-466-1858
Tameka.Brice@development.ohio.gov

K. Type of State Assistance – N/A

#### **SECTION 2: PROJECT DESCRIPTION AND LOCATION**

A. Provide a detailed description of the proposed work associated with the project.

The Village of Frazeysburg is performing improvements to its water treatment plant, which will include Dualator VI filter media and underdrain replacement, painting of tankage; softener media and underdrain replacement; expansion of chlorine room; temporary filter equipment during repairs and miscellaneous work as necessary for a complete project. All construction will take place inside the building except for a small amount of bypass piping, which will be installed alongside the building to the Dualator tank. This is replacement pipe that will require demolition of the existing concrete slab under the tank. New pipe will be installed and the concrete slab reinstated. The size of the building will not change and the viewshed will not change.

B. If the project involves ground-disturbing construction activities, provide a description of the construction activity and the horizontal and vertical dimensions of the expected ground disturbance.

The short length of bypass piping that connects the Dualator to components inside the building will need to be replaced. This will require demolition of the concrete slab under the Dualator tank. Please refer to photos.

a. Provide photographs of the area expected to have ground disturbance.

Photos are attached. The last photo in the packet has details of ground disturbance.

b. Provide a narrative description of current land use and conditions.

There are two residences within the viewshed of the building, one to the east and one to the west. The land to the east, south and north is rural and partially forested. The Village of Frazeysburg stretches west from the water treatment plant.

c. If known, please provide a description of previous land use and past ground disturbance activities. Include historic aerials and maps if useful.

Previous history is unknown.

- C. Provide a map depicting the location of the project; road names must be identified and legible. The use of Google maps is acceptable but any legible aerial, topographic, or county map will work. Please outline the work limits of your project or if it is a single house, a dot on the house will suffice. (Map attached)
- D. Current color photographs of all buildings or structures that are directly or indirectly affected by the project. Include an approximate age of the buildings/structures.

Any impact to surrounding buildings or structures will be temporary in nature and will involve mostly noise disturbance. Photos are provided with this report. Visibility of residences is obstructed due to equipment in the water treatment plant parking area.

#### **SECTION 3: ASSOCIATED DOCUMENTATION**

If available, provide any additional information such as plan or schematic sheets, renderings of the proposed building/structure/development, and/or agency correspondences. If a Phase I archaeology or reconnaissance level history architecture survey was completed, please provide the report. (Plans are attached)

Email the completed PSF form and supporting documentation to our office via section 106@ohiohistory.org. Submission of the form does not constitute completion of the consultation process. Once the SHPO has received the information they will provide within 30 days one of the following recommendations in writing:

- A finding of *No Historic Properties Affected* [36 CFR § 800.4(d) (1)].
- A request for additional information or clarification.
- A request for a Phase I archaeology and/or reconnaissance level history architecture survey if not previously provided.
- A finding of *No Adverse Effect* on historic properties [36 CFR § 800.5(b)].
- A finding of *Adverse Effect* on historic properties [36 CFR § 800.5(d) (2)].

Note that the file size is limited to 20 MB. If your file sizes are larger, SHPO will be unable to receive your submission. To check your submission was received and logged in for our review, please visit <a href="https://www.ohiohistory.org/preserving-ohio/federal-state-reviews/project-status-check-for-106/">https://www.ohiohistory.org/preserving-ohio/federal-state-reviews/project-status-check-for-106/</a>



7 West 2<sup>nd</sup> Street ≈ P 0 B0X 160 FRAZEYSBURG, OH 43822 PH:740-828-9575 F: 740-828-2913



#### This institution is an equal opportunity provider, and employer

June 16, 2025

Delaware Nation, Oklahoma Attn: Katelyn Lucas - THPO PO Box 825 Andarko, OK 73005

Mr. Fred Wolford - Mayor Village of Frazeysburg P.O. Box 160 Frazeysburg, OH 43822

Dear Ms. Lucas:

The Village of Frazeysburg, Ohio, is seeking financial assistance from the Community Development Block Grant (CDBG) Program to carry out repairs and updates at their water treatment plant. The address of the water treatment plant is 6605 Bluebird Lane, Frazeysburg, Ohio. Improvements will include Dualator VI filter media and underdrain replacement, painting of tankage; softener media and underdrain replacement; expansion of chlorine room; temporary filter equipment during repairs and miscellaneous work as necessary for a complete project. All construction will take place inside the building except for a small amount of bypass piping, which will be installed alongside the building to existing components. The size of the building will not change and the viewshed will not change.

See attached detailed project description, project maps and photos for a full description of the proposed project.

If CDBG elects to fund the Frazeysburg Water Treatment Plant Improvements Project, it will become an undertaking subject to review under Section 106 of the National Historic Preservation Act, 54 U.S.C. 306108 and its implementing regulations, 36 CFR Part 800.

The State Historic Preservation office defines the area of potential effect (APE), as an area that includes all Project construction and excavation activity required to construct, modify, improve or maintain any facilities; any rights-of-way or easement areas necessary for construction, operation and maintenance of the Project; all areas used for excavation of borrow material and habitat creation; all construction staging areas, access routes, utilities, spoil areas, and stockpiling areas; and at least a one-half mile radius for the indirect APE for towers and other above ground resources that will cause a visual or otherwise indirect impact to historic districts or properties.

The APE for the referenced project consists of the surrounding viewshed only. An on-site visit was conducted, and photos were taken, confirming the viewshed. The State Historic Preservation Map shows that the surrounding land was previously surveyed and reviewed. There were no outstanding findings. There is one site to the southwest that is currently under review, but it is not within the viewshed. The Village of Frazeysburg is notifying you about the referenced project because of the possible interest of the Delaware Nation, Oklahoma in Muskingum County, Ohio. Should the Delaware Nation, Oklahoma

# Willage of Frazeysburg

7 West 2<sup>nd</sup> Street ≈ P 0 B0X 160 FRAZEYSBURG, OH 43822 PH:740-828-9575 F: 740-828-2913



#### This institution is an equal opportunity provider, and employer

elect to participate in the Section 106 review of the referenced project, please notify The Village of Frazeysburg (through the Rural Community Assistance Program - RCAP) electronically within 30 days of your receipt of this correspondence.

Please include with your affirmative response, a description of any specific historic properties or important tribal resources in the APE and your recommendations about the level of effort needed to identify additional historic properties which might be affected by the referenced project. The Village of Frazeysburg and RCAP will respect the confidentiality of the information which you provide to the fullest extent possible.

Should you have any questions or require additional information you may contact me at twoodland@glcap.org or 614-706-0002.

Sincerely,

Trina Woodland

Sr. Rural Development Specialist

Great Lakes Community Action Partnership (RCAP)

Enclosures: SHPO 106-Documentation





June 16, 2025

Mr. Fred Wolford - Mayor Village of Frazeysburg P.O. Box 160 Frazeysburg, OH 43822

Delaware Tribe of Indians Attn: Susan Bachor – THPO 5100 Tuxedo Blvd Bartlesville, OK 74006

#### Dear Ms. Bachor::

The Village of Frazeysburg, Ohio, is seeking financial assistance from the Community Development Block Grant (CDBG) Program to carry out repairs and updates at their water treatment plant. The address of the water treatment plant is 6605 Bluebird Lane, Frazeysburg, Ohio. Improvements will include Dualator VI filter media and underdrain replacement, painting of tankage; softener media and underdrain replacement; expansion of chlorine room; temporary filter equipment during repairs and miscellaneous work as necessary for a complete project. All construction will take place inside the building except for a small amount of bypass piping, which will be installed alongside the building to existing components. The size of the building will not change and the viewshed will not change.

See attached detailed project description, project maps and photos for a full description of the proposed project.

If CDBG elects to fund the Frazeysburg Water Treatment Plant Improvements Project, it will become an undertaking subject to review under Section 106 of the National Historic Preservation Act, 54 U.S.C. 306108 and its implementing regulations, 36 CFR Part 800.

The State Historic Preservation office defines the area of potential effect (APE), as an area that includes all Project construction and excavation activity required to construct, modify, improve or maintain any facilities; any rights-of-way or easement areas necessary for construction, operation and maintenance of the Project; all areas used for excavation of borrow material and habitat creation; all construction staging areas, access routes, utilities, spoil areas, and stockpiling areas; and at least a one-half mile radius for the indirect APE for towers and other above ground resources that will cause a visual or otherwise indirect impact to historic districts or properties.

The APE for the referenced project consists of the surrounding viewshed only. An on-site visit was conducted, and photos were taken, confirming the viewshed. The State Historic Preservation Map shows that the surrounding land was previously surveyed and reviewed. There were no outstanding findings. There is one site to the southwest that is currently under review, but it is not within the viewshed.

The Village of Frazeysburg is notifying you about the referenced project because of the possible interest of the Delaware Tribe of Indian in Muskingum County, Ohio. Should the Delaware Tribe of Indians elect to participate in the Section 106 review of the referenced project, please notify The Village of Frazeysburg (through the Rural Community Assistance Program - RCAP) electronically within 30 days of your receipt of this correspondence.

Please include with your affirmative response, a description of any specific historic properties or important tribal resources in the APE and your recommendations about the level of effort needed to identify additional historic properties which might be affected by the referenced project. The Village of Frazeysburg and RCAP will respect the confidentiality of the information which you provide to the fullest extent possible.

Should you have any questions or require additional information you may contact me at <a href="mailto:tlwoodland@glcap.org">tlwoodland@glcap.org</a> or 614-706-0002.

Sincerely,

Trina Woodland Sr. Rural Development Specialist Great Lakes Community Action Partnership (RCAP)

Enclosures: SHPO 106-Documentation





June 16, 2025

Mr. Fred Wolford - Mayor Village of Frazeysburg P.O. Box 160 Frazeysburg, OH 43822

Eastern Shawnee Tribe of Oklahoma Attn: Lora Nuckolls – THPO 70500 E 128 Rd. Wyandotte, OK 74370

#### Dear Ms. Nuckolls::

The Village of Frazeysburg, Ohio, is seeking financial assistance from the Community Development Block Grant (CDBG) Program to carry out repairs and updates at their water treatment plant. The address of the water treatment plant is 6605 Bluebird Lane, Frazeysburg, Ohio. Improvements will include Dualator VI filter media and underdrain replacement, painting of tankage; softener media and underdrain replacement; expansion of chlorine room; temporary filter equipment during repairs and miscellaneous work as necessary for a complete project. All construction will take place inside the building except for a small amount of bypass piping, which will be installed alongside the building to existing components. The size of the building will not change and the viewshed will not change.

See attached detailed project description, project maps and photos for a full description of the proposed project.

If CDBG elects to fund the Frazeysburg Water Treatment Plant Improvements Project, it will become an undertaking subject to review under Section 106 of the National Historic Preservation Act, 54 U.S.C. 306108 and its implementing regulations, 36 CFR Part 800.

The State Historic Preservation office defines the area of potential effect (APE), as an area that includes all Project construction and excavation activity required to construct, modify, improve or maintain any facilities; any rights-of-way or easement areas necessary for construction, operation and maintenance of the Project; all areas used for excavation of borrow material and habitat creation; all construction staging areas, access routes, utilities, spoil areas, and stockpiling areas; and at least a one-half mile radius for the indirect APE for towers and other above ground resources that will cause a visual or otherwise indirect impact to historic districts or properties.

The APE for the referenced project consists of the surrounding viewshed only. An on-site visit was conducted, and photos were taken, confirming the viewshed. The State Historic Preservation Map shows that the surrounding land was previously surveyed and reviewed. There were no outstanding findings. There is one site to the southwest that is currently under review, but it is not within the viewshed.

The Village of Frazeysburg is notifying you about the referenced project because of the possible interest of the Eastern Shawnee Tribe of Oklahoma in Muskingum County, Ohio. Should the Eastern Shawnee Tribe of Oklahoma elect to participate in the Section 106 review of the referenced project, please notify The Village of Frazeysburg (through the Rural Community Assistance Program - RCAP) electronically within 30 days of your receipt of this correspondence.

Please include with your affirmative response, a description of any specific historic properties or important tribal resources in the APE and your recommendations about the level of effort needed to identify additional historic properties which might be affected by the referenced project. The Village of Frazeysburg and RCAP will respect the confidentiality of the information which you provide to the fullest extent possible.

Should you have any questions or require additional information you may contact me at <a href="mailto:tlwoodland@glcap.org">tlwoodland@glcap.org</a> or 614-706-0002.

Sincerely,

Trina Woodland Sr. Rural Development Specialist Great Lakes Community Action Partnership (RCAP)

Enclosures: SHPO 106-Documentation





June 16, 2025

Mr. Fred Wolford - Mayor Village of Frazeysburg P.O. Box 160 Frazeysburg, OH 43822

Miami Tribe of Oklahoma Attn: Logan York – THPO PO Box 1326 Miami, OK 74355

Dear Mr. York::

The Village of Frazeysburg, Ohio, is seeking financial assistance from the Community Development Block Grant (CDBG) Program to carry out repairs and updates at their water treatment plant. The address of the water treatment plant is 6605 Bluebird Lane, Frazeysburg, Ohio. Improvements will include Dualator VI filter media and underdrain replacement, painting of tankage; softener media and underdrain replacement; expansion of chlorine room; temporary filter equipment during repairs and miscellaneous work as necessary for a complete project. All construction will take place inside the building except for a small amount of bypass piping, which will be installed alongside the building to existing components. The size of the building will not change and the viewshed will not change.

See attached detailed project description, project maps and photos for a full description of the proposed project.

If CDBG elects to fund the Frazeysburg Water Treatment Plant Improvements Project, it will become an undertaking subject to review under Section 106 of the National Historic Preservation Act, 54 U.S.C. 306108 and its implementing regulations, 36 CFR Part 800.

The State Historic Preservation office defines the area of potential effect (APE), as an area that includes all Project construction and excavation activity required to construct, modify, improve or maintain any facilities; any rights-of-way or easement areas necessary for construction, operation and maintenance of the Project; all areas used for excavation of borrow material and habitat creation; all construction staging areas, access routes, utilities, spoil areas, and stockpiling areas; and at least a one-half mile radius for the indirect APE for towers and other above ground resources that will cause a visual or otherwise indirect impact to historic districts or properties.

The APE for the referenced project consists of the surrounding viewshed only. An on-site visit was conducted, and photos were taken, confirming the viewshed. The State Historic Preservation Map shows that the surrounding land was previously surveyed and reviewed. There were no outstanding findings. There is one site to the southwest that is currently under review, but it is not within the viewshed.

The Village of Frazeysburg is notifying you about the referenced project because of the possible interest of the Miami Tribe of Oklahoma in Muskingum County, Ohio. Should the Miami Shawnee Tribe of Oklahoma elect to participate in the Section 106 review of the referenced project, please notify The Village of Frazeysburg (through the Rural Community Assistance Program - RCAP) electronically within 30 days of your receipt of this correspondence.

Please include with your affirmative response, a description of any specific historic properties or important tribal resources in the APE and your recommendations about the level of effort needed to identify additional historic properties which might be affected by the referenced project. The Village of Frazeysburg and RCAP will respect the confidentiality of the information which you provide to the fullest extent possible.

Should you have any questions or require additional information you may contact me at <a href="mailto:tlwoodland@glcap.org">tlwoodland@glcap.org</a> or 614-706-0002.

Sincerely,

Trina Woodland Sr. Rural Development Specialist Great Lakes Community Action Partnership (RCAP)

Enclosures: SHPO 106-Documentation





June 16, 2025

Mr. Fred Wolford - Mayor Village of Frazeysburg P.O. Box 160 Frazeysburg, OH 43822

Seneca-Cayuga Nation Attn: William Tarrant – THPO PO Box 453220 Grove, OK 74345

#### Dear Mr. Tarrant:

The Village of Frazeysburg, Ohio, is seeking financial assistance from the Community Development Block Grant (CDBG) Program to carry out repairs and updates at their water treatment plant. The address of the water treatment plant is 6605 Bluebird Lane, Frazeysburg, Ohio. Improvements will include Dualator VI filter media and underdrain replacement, painting of tankage; softener media and underdrain replacement; expansion of chlorine room; temporary filter equipment during repairs and miscellaneous work as necessary for a complete project. All construction will take place inside the building except for a small amount of bypass piping, which will be installed alongside the building to existing components. The size of the building will not change and the viewshed will not change.

See attached detailed project description, project maps and photos for a full description of the proposed project.

If CDBG elects to fund the Frazeysburg Water Treatment Plant Improvements Project, it will become an undertaking subject to review under Section 106 of the National Historic Preservation Act, 54 U.S.C. 306108 and its implementing regulations, 36 CFR Part 800.

The State Historic Preservation office defines the area of potential effect (APE), as an area that includes all Project construction and excavation activity required to construct, modify, improve or maintain any facilities; any rights-of-way or easement areas necessary for construction, operation and maintenance of the Project; all areas used for excavation of borrow material and habitat creation; all construction staging areas, access routes, utilities, spoil areas, and stockpiling areas; and at least a one-half mile radius for the indirect APE for towers and other above ground resources that will cause a visual or otherwise indirect impact to historic districts or properties.

The APE for the referenced project consists of the surrounding viewshed only. An on-site visit was conducted, and photos were taken, confirming the viewshed. The State Historic Preservation Map shows that the surrounding land was previously surveyed and reviewed. There were no outstanding findings. There is one site to the southwest that is currently under review, but it is not within the viewshed.

The Village of Frazeysburg is notifying you about the referenced project because of the possible interest of the Seneca-Cayuga Nation in Muskingum County, Ohio. Should the Seneca-Cayuga Nation elect to participate in the Section 106 review of the referenced project, please notify The Village of Frazeysburg (through the Rural Community Assistance Program - RCAP) electronically within 30 days of your receipt of this correspondence.

Please include with your affirmative response, a description of any specific historic properties or important tribal resources in the APE and your recommendations about the level of effort needed to identify additional historic properties which might be affected by the referenced project. The Village of Frazeysburg and RCAP will respect the confidentiality of the information which you provide to the fullest extent possible.

Should you have any questions or require additional information you may contact me at <a href="mailto:tlwoodland@glcap.org">tlwoodland@glcap.org</a> or 614-706-0002.

Sincerely,

Trina Woodland Sr. Rural Development Specialist Great Lakes Community Action Partnership (RCAP)

Enclosures: SHPO 106-Documentation

# Frazeysburg Project Narrative

The Village of Frazeysburg is performing improvements to its water treatment plant, which will include Dualator VI filter media and underdrain replacement, painting of tankage; softener media and underdrain replacement; expansion of chlorine room; temporary filter equipment during repairs and miscellaneous work as necessary for a complete project. All construction will take place inside the building except for a small amount of bypass piping, which will be installed alongside the building to existing components. The size of the building will not change and the viewshed will not change.



Looking south from Bluebird Lane toward the water treatment plant.



Looking southeast from Bluebird Lane



Looking southwest from Bluebird Lane. There is one residence on the right.



Slight southeast view of water treatment plant.



Side view of water treatment plant looking east



Looking northeast toward back of water treatment plant



Looking slightly southeast from water treatment plant.



Full southeast view from water treatment plant.



Side view of water treatment plant looking west.



Zoomed out view looking east.



Looking south from east side of water treatment plant.



Looking southeast from east side (back) of water treatment plant.



Looking north from north end of water treatment plant



Looking north from northwest corner of the building.



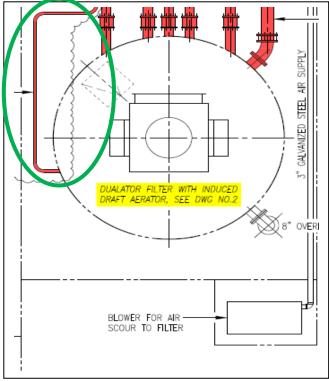
Entrance into water treatment plant from Bluebird Lane to the north.

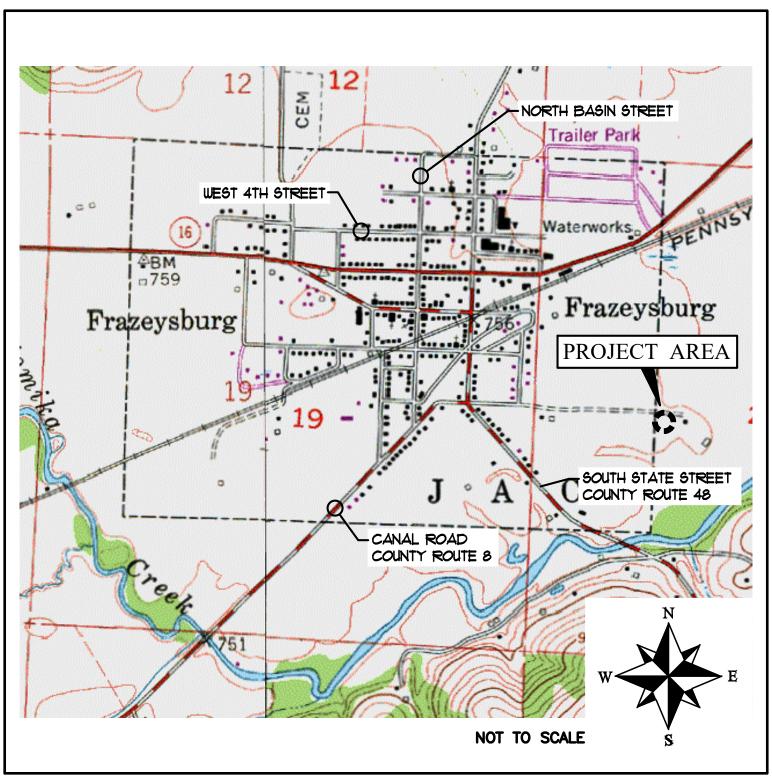


Northeastern view from water treatment plant

There is a small section of piping that will need to be replaced on the Dualator tank. It is currently under a concrete slab, so the slab will be demoed, piping replaced and slab reinstalled. This is previously disturbed ground that runs from the building to the tank shown. Piping is shown on the schematic at the bottom of the page in the green circle.

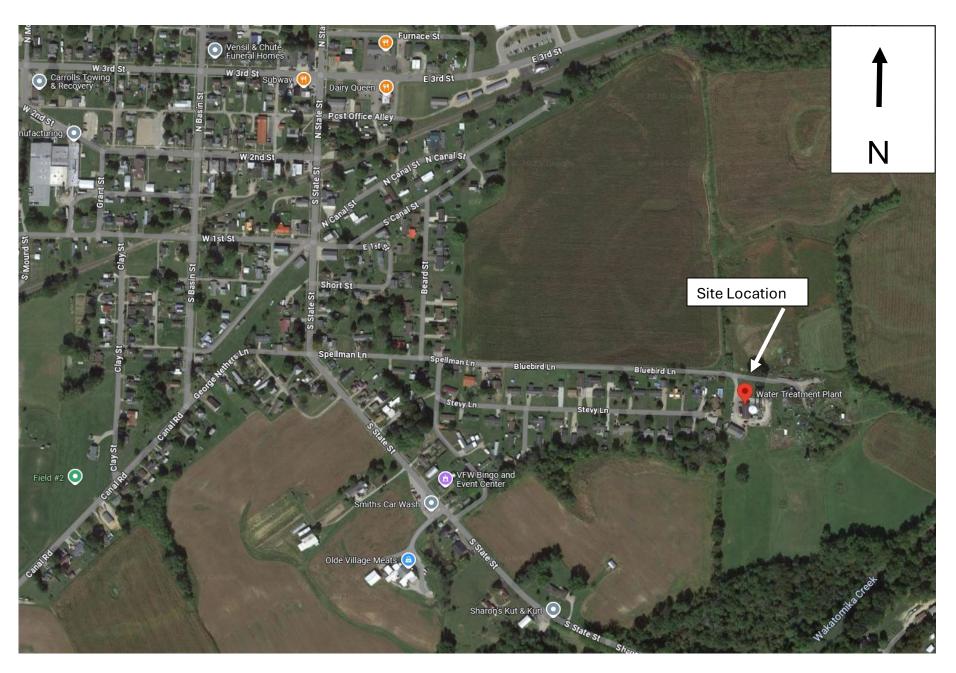




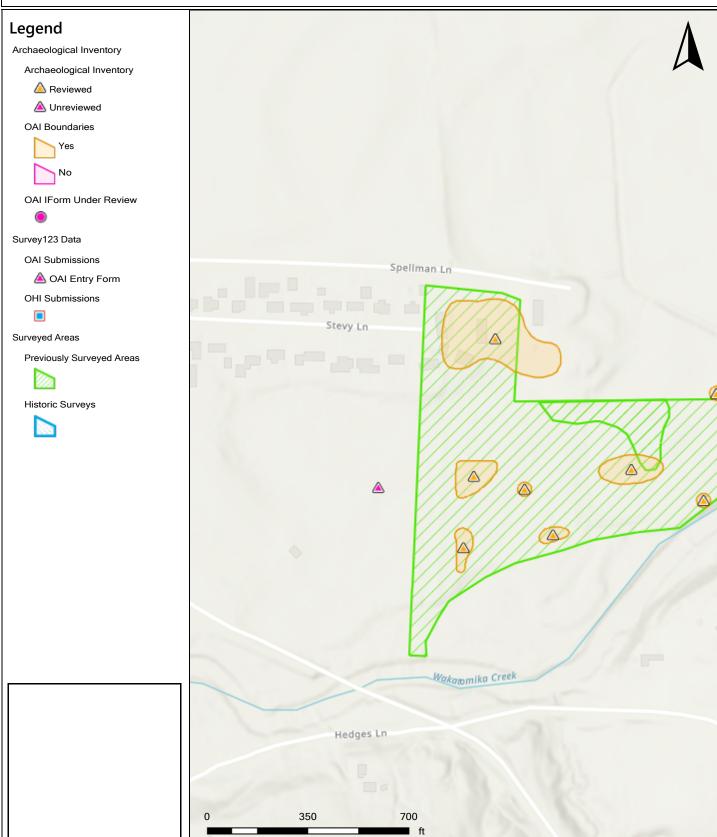


PROJECT LOCATION MAP

# Frazeysburg Site Location Map - WTP







#### **Notes**

Created by:

Esri, NASA, NGA, USGS, FEMA

This map is a user generated static output from the OSHPO mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable..