



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



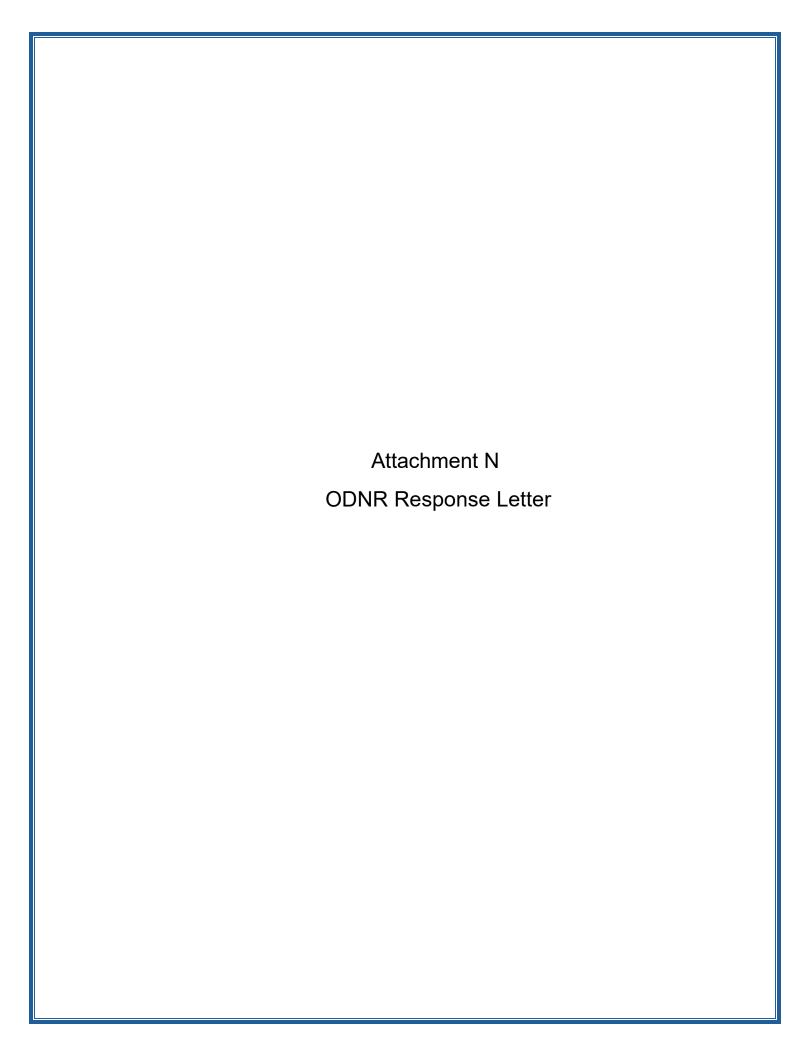
Looking north from northwest corner of the building.



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



Northeastern view from water treatment plant







Office of Real Estate & Land Management

Tara Paciorek - Chief 2045 Morse Road – E-2 Columbus, Ohio 43229-6693

July 22, 2025

Trina Woodland Great Lakes Community Action Partnership RCAP Sarahsville, Noble County, Ohio

Re: 25-0955_Frazeysburg Water Treatment Plant Improvements

Project: The proposed project involves making upgrades to the Frazeysburg water treatment plant.

Location: The proposed project is located in Jackson Township, Muskingum County, Ohio.

The Ohio Department of Natural Resources (ODNR) has completed a review of the above referenced project. These comments were generated by an inter-disciplinary review within the Department. These comments have been prepared under the authority of the Fish and Wildlife Coordination Act (48 Stat. 401, as amended; 16 U.S.C. 661 et seq.), the National Environmental Policy Act, the Coastal Zone Management Act, Ohio Revised Code and other applicable laws and regulations. These comments are also based on ODNR's experience as the state natural resource management agency and do not supersede or replace the regulatory authority of any local, state, or federal agency nor relieve the applicant of the obligation to comply with any local, state, or federal laws or regulations.

Natural Heritage Database: A review of the Ohio Natural Heritage Database indicates there are no records of state or federally listed plants or animals within one mile of the specified project area. Records searched date from 1980.

Please note that Ohio has not been completely surveyed and we rely on receiving information from many sources. Therefore, a lack of records for any particular area is not a statement that rare species or unique features are absent from that area.

Fish and Wildlife: The Division of Wildlife (DOW) has the following comments.

The DOW recommends that impacts to streams, wetlands and other water resources be avoided and minimized to the fullest extent possible, and that Best Management Practices be utilized to minimize erosion and sedimentation.

The entire state of Ohio is within the range of the Indiana bat (*Myotis sodalis*), a state endangered and federally endangered species, the northern long-eared bat (*Myotis septentrionalis*), a state endangered and federally endangered species, the little brown bat (*Myotis lucifugus*), a state endangered species, and the tricolored bat (*Perimyotis subflavus*), a state endangered species. During the spring and summer (April 1 through September 30), these species of bats predominately roost in trees behind loose, exfoliating bark, in crevices and cavities, or in clusters of dead leaves on tree limbs. However, these

species are also dependent on the forest structure surrounding roost trees. If trees are present within the project area, and trees must be cleared, the DOW recommends tree and/or tree limb clearing only occur from October 1 through March 31, conserving trees with loose, shaggy bark and/or crevices, holes, or cavities, as well as trees with a Diameter Breast Height (DBH) ≥ 20" if possible. If trees are present within the project area, and trees and/or tree limbs must be cleared during the summer months, the DOW recommends a mist net survey or acoustic survey be conducted from June 1 through August 15, prior to any clearing. Mist net and acoustic surveys should be conducted in accordance with the most recent version of the OHIO DIVISION OF WILDLIFE AND U.S. FISH AND WILDLIFE SERVICE (OHFIELD OFFICE) JOINT GUIDANCE FOR BAT SURVEYS. If state listed bats are documented, DOW recommends tree clearing only occur from October 1 through March 31. However, limited summer tree clearing may be acceptable after consultation with the DOW (contact Eileen Wyza at Eileen.Wyza@dnr.ohio.gov).

For every project, the DOW also recommends that a winter bat habitat assessment is conducted to determine if potential hibernacula are present within the project area. This is to limit possible disturbances that seasonal tree clearing and/or subsurface work (e.g., trenching, blasting, etc.) may cause to hibernating bats. Potential hibernacula include rocky outcroppings, caves, and underground mines. Direction on how to conduct winter habitat assessments can be found in the joint guidance linked above. If a potential or known hibernaculum is found, the DOW recommends a 0.25-mile permanent tree clearing buffer around the hibernaculum entrance. Limited summer or winter tree clearing may be acceptable after consultation with the DOW. If a habitat assessment for projects involving subsurface disturbance finds that a potential hibernaculum is present within 5 miles of the project area, please consult with Eileen Wyza for project recommendations. If no tree clearing or subsurface impacts to a hibernaculum are proposed, this project is not likely to impact these species.

The project is within the range of the following listed mussel species.

Federally Endangered

fanshell (Cyprogenia stegaria) snuffbox (Epioblasma triquetra) sheepnose (Plethobasus cyphyus)

Federally Threatened

rabbitsfoot (Theliderma cylindrica)

State Endangered

long-solid (Fusconaia subrotunda) sharp-ridged pocketbook (Lampsilis ovata) Ohio pigtoe (Pleurobema cordatum) wartyback (Cyclonaias nodulata)

State Threatened

Salamander Mussel (Simpsonaias ambigua)

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 following listed fish species.

State Endangered

northern madtom (Noturus stigmosus)

State Threatened

American eel (Anguilla rostrata) mountain madtom (Noturus eleutherus) blue sucker (Cycleptus elongatus) paddlefish (Polyodon spathula) channel darter (Percina copelandi)

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 (*Cryptobranchus alleganiensis alleganiensis*), a state endangered species and a federal species of concern. This long-lived, entirely aquatic salamander inhabits perennial streams with large flat rocks. In-water work in hellbender streams can reduce availability of large cover rocks and can destroy hellbender nests and/or kill adults and juveniles. The contribution of additional sediment to hellbender streams can smother large cover rocks and gravel/cobble substrate (used by juveniles), making them unsuitable for refuge and nesting. Projects that contribute to altered flow regimes (e.g., by increasing areas of impervious surfaces or modifying the floodplain) can also adversely affect hellbender habitat. Due to the location, and that there is no inwater work proposed in a perennial stream to provide suitable habitat, this project is not likely to impact this species.

The project is also within the range of the eastern spadefoot toad (*Scaphiopus holbrookii*), a state endangered species. This species is found in areas of sandy soils that are associated with river valleys. Breeding habitats may include flooded agricultural fields or other water holding depressions. Due to the location, the type of habitat within the project area, and the type of work proposed, this project is not likely to impact this species.

The project is within the range of the northern harrier (*Circus hudsonius*), a state endangered bird. This is a common migrant and winter species. Nesters are much rarer, although they occasionally breed in large marshes and grasslands. Harriers often nest in loose colonies. The female builds a nest out of sticks on the ground, often on top of a mound. Harriers hunt over grasslands. If this type of habitat will be impacted, construction should be avoided in this habitat during the species' nesting period of April 15 through July 31. If this habitat will not be impacted, this project is not likely to impact this species.

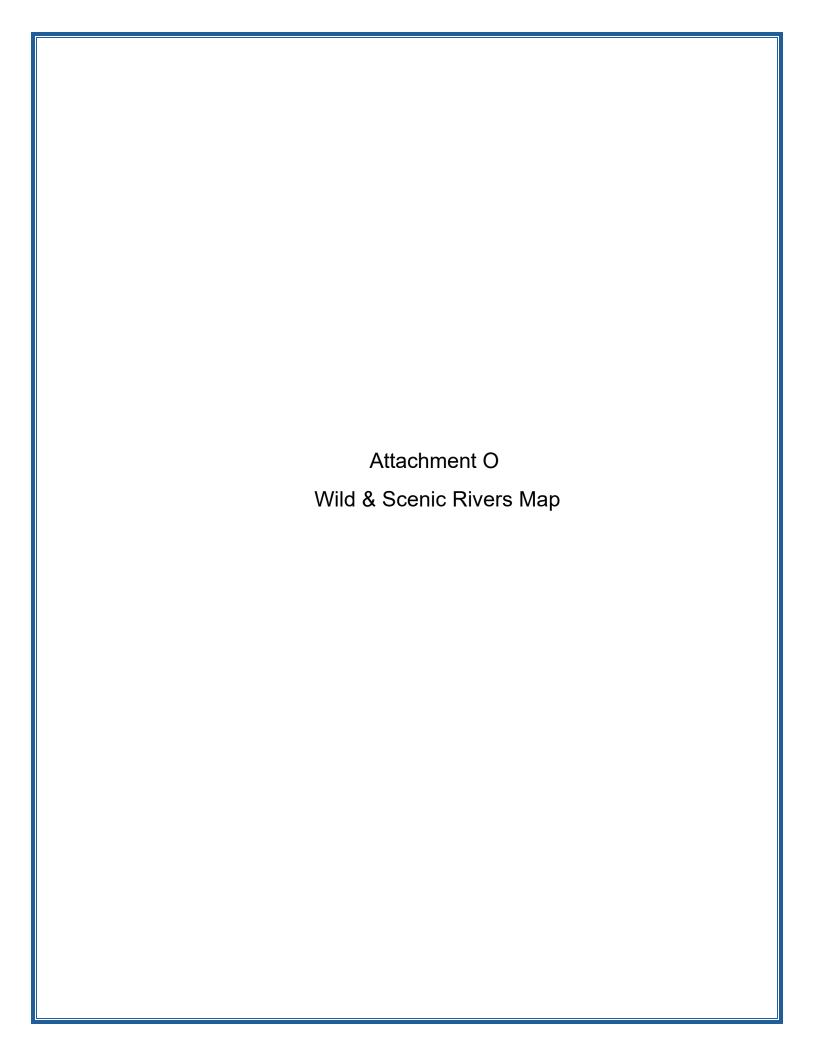
Due to the potential for impacts to federally listed species, as well as to state listed species, we recommend that this project be coordinated with the US Fish & Wildlife Service.

Water Resources: The Division of Water Resources has the following comment.

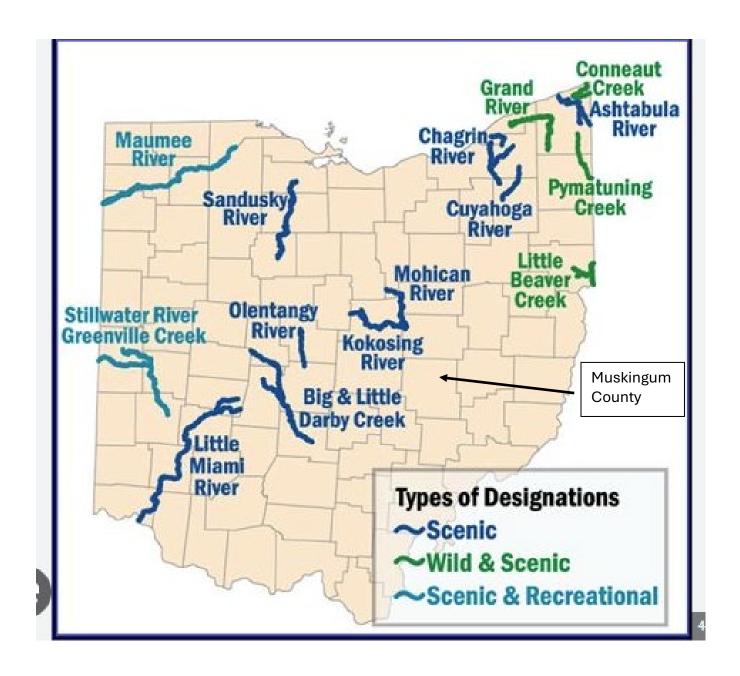
If the subject project is in a floodplain regulated by the Federal Emergency Management Agency (FEMA), the <u>local floodplain administrator</u> should be contacted concerning the possible need for any floodplain permits or approvals. The FEMA National Flood Hazard Layer (NHFL) Viewer <u>website</u> can be utilized to see if the project is in a FEMA regulated floodplain. If the project is not in a FEMA regulated floodplain, then no further action is required.

ODNR appreciates the opportunity to provide these comments. Please contact Mike Pettegrew (Environmental Services Administrator) at mike.pettegrew@dnr.ohio.gov if you have questions about these comments or need additional information.

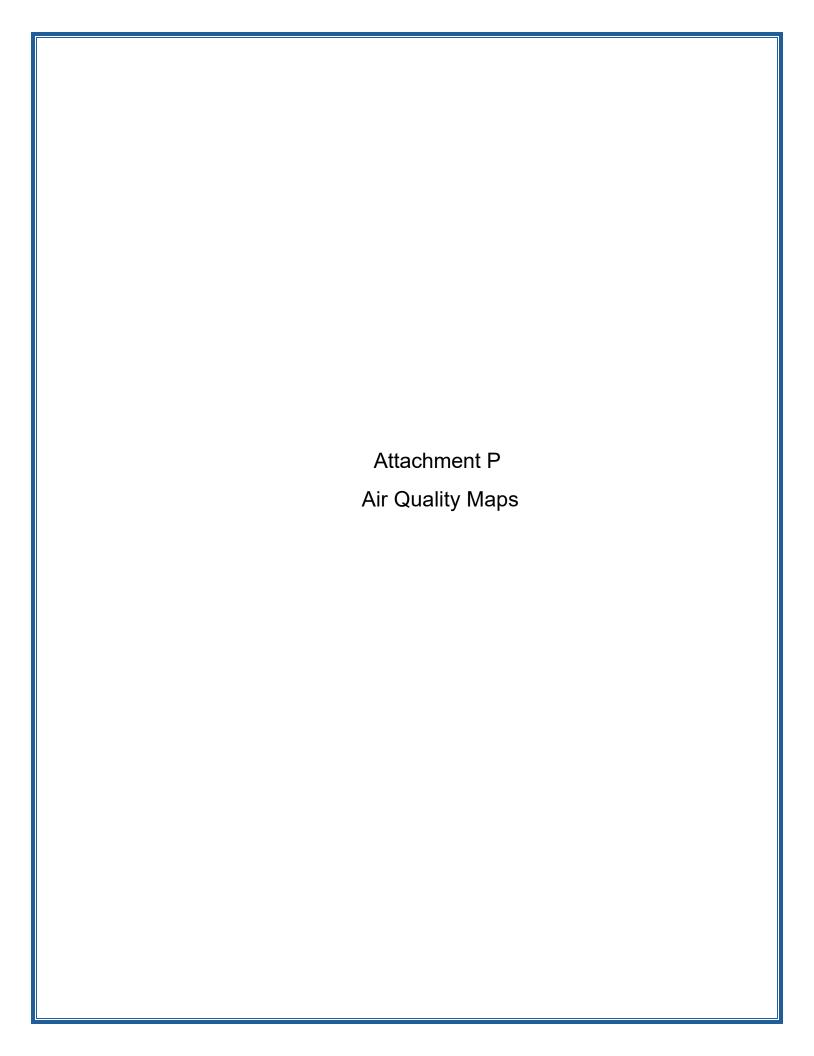
Expiration: ODNR Environmental Reviews are typically valid for 2 years from the issuance date. If the scope of work, project area, construction limits, and/or anticipated impacts to natural resources have changed significantly from the original project submittal, then a new Environmental Review request should be submitted.

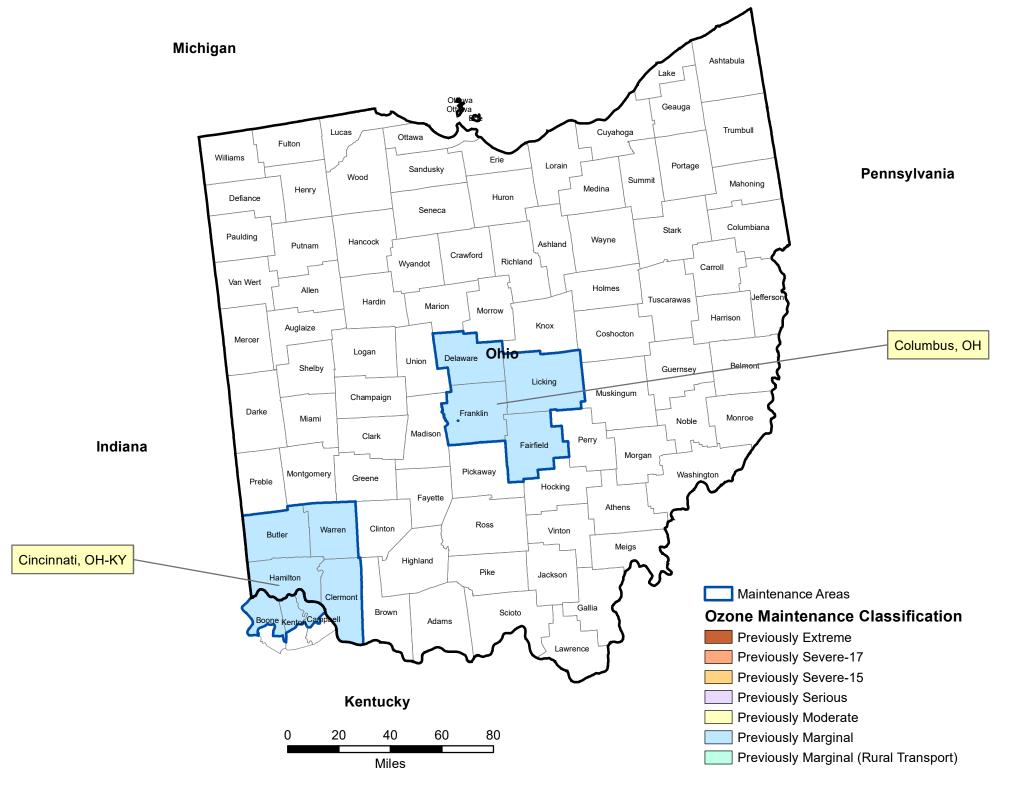


Wild and Scenic Rivers Map

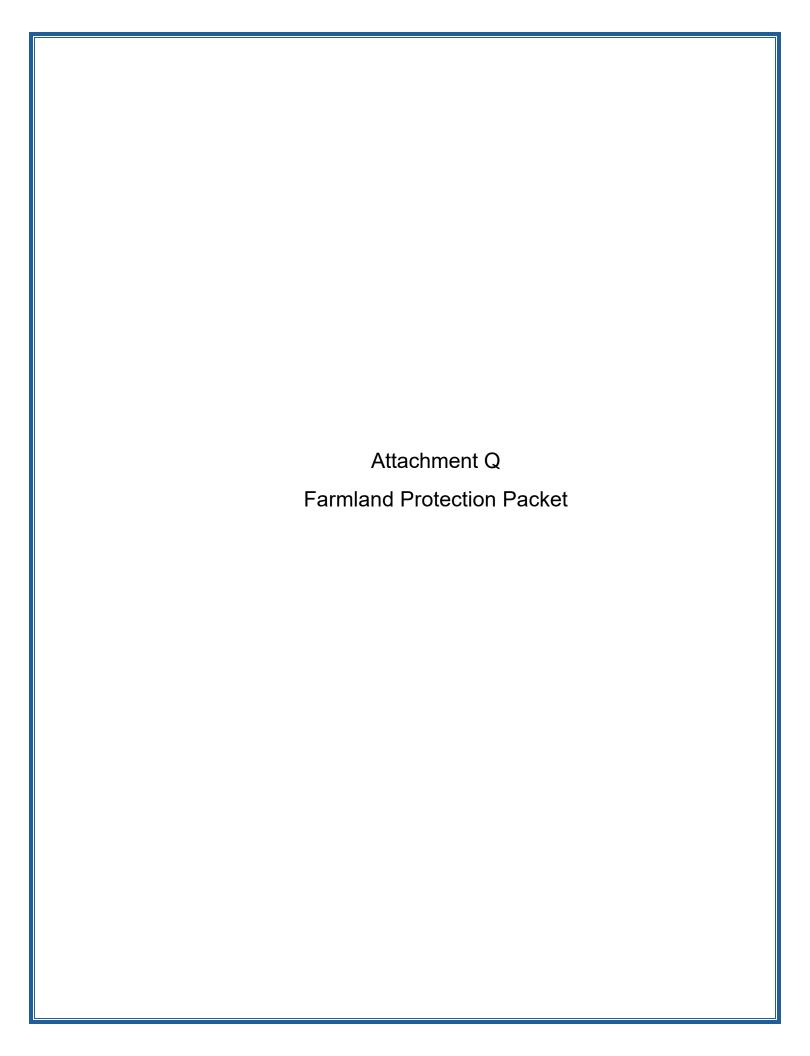


There are no wild and scenic rivers in Muskingum County.













June 25, 25

Mr. Jeff Glanville NRCS Columbus, OH 43215

RE: Frazeysburg Water Treatment Plant Improvements

Dear Mr. Glanville:

The Village of Frazeysburg, Ohio, is in the process of performing an environmental review pursuant to the National Environmental Policy Act for the Community Development Block Grant in order that it may assess the environmental impacts of improvements to their water treatment plant at 6605 Bludbird Lane, Frazeysburg, in Muskingum County, Ohio.

Enclosed is a U.S. Geological Survey map(s) that depicts the proposal's construction site, a description of the work involved and site photos.

We seek your assessment of the capability of the proposal with State and local government or any private programs and policies to protect important farmland. Please return with your assessment, the completed Forms NRCS-AD1006.

We would appreciate a response within 30 days. If you need any further information or wish to discuss our project, please contact me at 614-706-0002.

Sincerely,

Trina Woodland
Trina Woodland
Sr. Rural Development Specialist

F.	U.S. Departmen			ATING			
PART I (To be completed by Federal Agency)		Date Of Land Evaluation Request					
Name of Project		Federal Agency Involved					
Proposed Land Use		County and State					
PART II (To be completed by NRCS)		Date Request Received By NRCS		Person Completing Form:			
Does the site contain Prime, Unique, Statewide or Local Important Farmland?			? YES NO		rigated	ated Average Farm Size	
(If no, the FPPA does not apply - do not complete additional parts of this form)							
Major Crop(s)	Farmable Land In Govt. Jurisdiction			Amount of Farmland As Defined in FPPA		PPA	
Acres: %				Acres: %			
Name of Land Evaluation System Used	Name of State or Local Site Assessment System			Date Land Evaluation Returned by NRCS			
PART III (To be completed by Federal Agency)				Alternative Site Rating			
A. Total Acres To Be Converted Directly				Site A	Site B	Site C	Site D
B. Total Acres To Be Converted Indirectly							
C. Total Acres In Site							
PART IV (To be completed by NRCS) Land Evaluation Information							
A. Total Acres Statewide Important or Legal Important Formland							
B. Total Acres Statewide Important or Local Important Farmland C. Percentage Of Farmland in County Or Local Govt. Unit To Be Converted							
D. Percentage Of Farmland in County Of Local Govt. Unit 10 Be Converted D. Percentage Of Farmland in Govt. Jurisdiction With Same Or Higher Relative Value							
		ve value					
PART V (To be completed by NRCS) Land Relative Value of Farmland To Be Co		s)					
PART VI (To be completed by Federal Agency) Site Assessment Criteria			Maximum	Site A	Site B	Site C	Site D
(Criteria are explained in 7 CFR 658.5 b. For Corridor project use form NRCS-CPA-106) 1. Area In Non-urban Use			Points (15)				
Perimeter In Non-urban Use			(10)				
			(20)				
Percent Of Site Being Farmed Protection Provided By State and Local Government			(20)				
Protection Provided By State and Local Government Distance From Urban Built-up Area			(15)				
Distance From Orban Built-up Area Distance To Urban Support Services			(15)				
7. Size Of Present Farm Unit Compared To Average			(10)				
Size of Present Farm Only Compared To Average Reation Of Non-farmable Farmland			(10)				
Availability Of Farm Support Services			(5)				
10. On-Farm Investments			(20)				
11. Effects Of Conversion On Farm Support Services			(10)				
12. Compatibility With Existing Agricultural Use			(10)				
TOTAL SITE ASSESSMENT POINTS			160				
PART VII (To be completed by Federal Agency)							
Relative Value Of Farmland (From Part V)			100				
Total Site Assessment (From Part VI above or local site assessment)			160				
TOTAL POINTS (Total of above 2 lines)	,		260				
				Was A Local Site Assessment Used?			
Site Selected:	Date Of Selection			YES NO NO			
Reason For Selection: Name of Federal agency representative comp	eleting this form:				ח	ate:	

STEPS IN THE PROCESSING THE FARMLAND AND CONVERSION IMPACT RATING FORM

- Step 1 Federal agencies (or Federally funded projects) involved in proposed projects that may convert farmland, as defined in the Farmland Protection Policy Act (FPPA) to nonagricultural uses, will initially complete Parts I and III of the form. For Corridor type projects, the Federal agency shall use form NRCS-CPA-106 in place of form AD-1006. The Land Evaluation and Site Assessment (LESA) process may also be accessed by visiting the FPPA website, http://fppa.nrcs.usda.gov/lesa/.
- Step 2 Originator (Federal Agency) will send one original copy of the form together with appropriate scaled maps indicating location(s)of project site(s), to the Natural Resources Conservation Service (NRCS) local Field Office or USDA Service Center and retain a copy for their files. (NRCS has offices in most counties in the U.S. The USDA Office Information Locator may be found at http://offices.usda.gov/scripts/ndISAPI.dll/oip_public/USA_map, or the offices can usually be found in the Phone Book under U.S. Government, Department of Agriculture. A list of field offices is available from the NRCS State Conservationist and State Office in each State.)
- Step 3 NRCS will, within 10 working days after receipt of the completed form, make a determination as to whether the site(s) of the proposed project contains prime, unique, statewide or local important farmland. (When a site visit or land evaluation system design is needed, NRCS will respond within 30 working days.
- Step 4 For sites where farmland covered by the FPPA will be converted by the proposed project, NRCS will complete Parts II, IV and V of the form.
- Step 5 NRCS will return the original copy of the form to the Federal agency involved in the project, and retain a file copy for NRCS records.
- Step 6 The Federal agency involved in the proposed project will complete Parts VI and VII of the form and return the form with the final selected site to the servicing NRCS office.
- Step 7 The Federal agency providing financial or technical assistance to the proposed project will make a determination as to whether the proposed conversion is consistent with the FPPA.

INSTRUCTIONS FOR COMPLETING THE FARMLAND CONVERSION IMPACT RATING FORM

(For Federal Agency)

Part I: When completing the "County and State" questions, list all the local governments that are responsible for local land use controls where site(s) are to be evaluated.

Part III: When completing item B (Total Acres To Be Converted Indirectly), include the following:

- 1. Acres not being directly converted but that would no longer be capable of being farmed after the conversion, because the conversion would restrict access to them or other major change in the ability to use the land for agriculture.
- 2. Acres planned to receive services from an infrastructure project as indicated in the project justification (e.g. highways, utilities planned build out capacity) that will cause a direct conversion.

Part VI: Do not complete Part VI using the standard format if a State or Local site assessment is used. With local and NRCS assistance, use the local Land Evaluation and Site Assessment (LESA).

- 1. Assign the maximum points for each site assessment criterion as shown in § 658.5(b) of CFR. In cases of corridor-type project such as transportation, power line and flood control, criteria #5 and #6 will not apply and will, be weighted zero, however, criterion #8 will be weighted a maximum of 25 points and criterion #11 a maximum of 25 points.
- 2. Federal agencies may assign relative weights among the 12 site assessment criteria other than those shown on the FPPA rule after submitting individual agency FPPA policy for review and comment to NRCS. In all cases where other weights are assigned, relative adjustments must be made to maintain the maximum total points at 160. For project sites where the total points equal or exceed 160, consider alternative actions, as appropriate, that could reduce adverse impacts (e.g. Alternative Sites, Modifications or Mitigation).

Part VII: In computing the "Total Site Assessment Points" where a State or local site assessment is used and the total maximum number of points is other than 160, convert the site assessment points to a base of 160. Example: if the Site Assessment maximum is 200 points, and the alternative Site "A" is rated 180 points:

 $\frac{\text{Total points assigned Site A}}{\text{Maximum points possible}} = \frac{180}{200} \text{ X } 160 = 144 \text{ points for Site A}$

For assistance in completing this form or FPPA process, contact the local NRCS Field Office or USDA Service Center.

NRCS employees, consult the FPPA Manual and/or policy for additional instructions to complete the AD-1006 form.

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 Dualator. This will require demolition and reinstallation of the existing concrete pad under the Dualator.

Frazeysburg Water Treatment Plant TOPO

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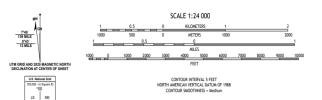


roduced by the United States Geological Survey

North American Datum of 1981 (NADE3)
World Geodetic System of 1984 (WGS4). Projection and
100-meter grid: UMPSSLT DAINVPSSE MERCATOR, ZONE 177
Data is provided by The National Map (TNM), is the best available at the time of ma generation, and include data content from supporting themse of Elevation, hydrography, Geographic Names, Boundaries, Transportation, Structures, Land Cow and Ortholingespr. Refer to associated Federal Geographic Instructures.

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands. Temporal changes may have occurred since these data were collected and some data may no longer represent actual surface conditions.

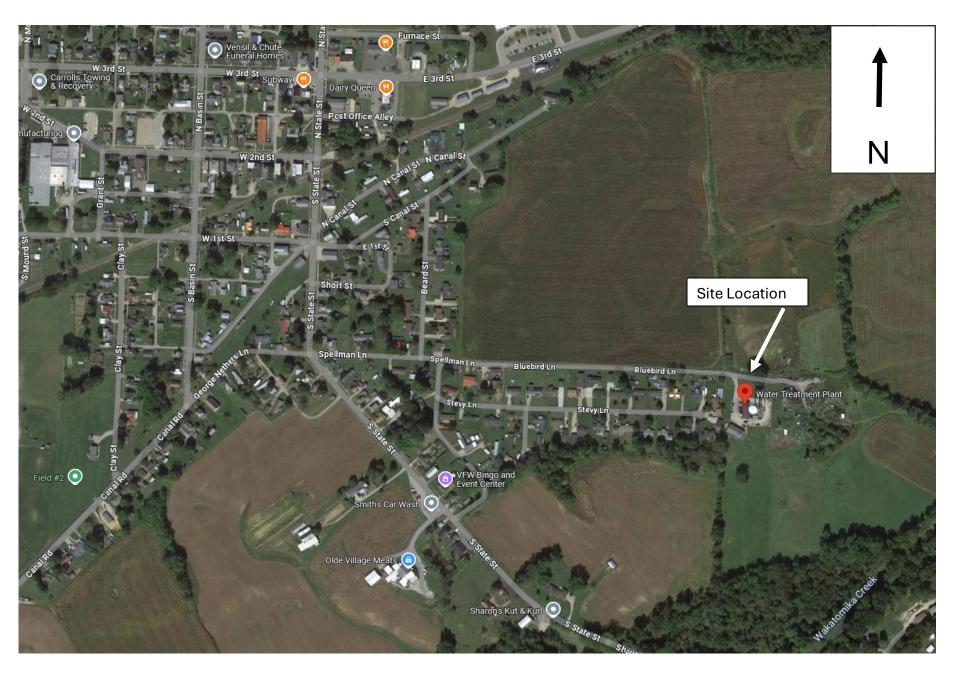
earn About The National Map: https://nationalmap.gov







Frazeysburg Site Location Map - WTP





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Side view of water treatment plant looking west.



Zoomed out view looking east.



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Looking north from north end of water treatment plant



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