

EXHIBIT 8

FARMLAND PROTECTION

USDA Natural Resources Conservation Service Correspondence

From: "Glanville, Jeff - NRCS, Columbus, OH" <jeff.glanville@usda.gov>
To: RONALD WINLAND <rlwinland@glcap.org>
CC: "Baker, Steven - NRCS, Columbus, OH" <steven.baker@usda.gov>
Date: 10/16/2019 2:41 PM
Subject: RE: Coshocton - West Lafayette Water Line Extension Project - CDBG Environmental Review
Attachments: West_Lafayette_water_extension_CPA-106.pdf

Ron

I've attached the completed CPA-106.

Please let me know if you have any questions or concerns.

Jeff Glanville
Soil Scientist/Soil Database Manager
USDA-NRCS
200 North High Street, Room 522
Columbus, OH 43215-2478

614-255-2507
855-867-9515 FAX

Jeff.Glanville@oh.usda.gov

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

From: RONALD WINLAND <rlwinland@glcap.org>
Sent: Saturday, October 12, 2019 1:01 PM
To: Baker, Steven - NRCS, Columbus, OH <steven.baker@usda.gov>; Glanville, Jeff - NRCS, Columbus, OH <jeff.glanville@usda.gov>
Subject: Coshocton - West Lafayette Water Line Extension Project - CDBG Environmental Review

Steve & Jeff:

The City of Coshocton is in the process of performing an environmental review pursuant to the National Environmental Policy Act for the Ohio Development Services Agency Community Development Block Grant Residential Public Infrastructure Grant Program (CDBG-RPIG) in order that it may assess the environmental impacts of proposed construction of the West Lafayette Water Line Extension Project.

Enclosed are mapping that depicts the project site location, a description of the work involved, and CPA-106. We are requesting information on the possible effects of the proposal on important farmland and any recommendations you have to minimize or avoid these effects. We also seek your assessment of the capability of the proposal with State and local government or any private programs and policies to protect important farmland.

Thank-you.

Ron Winland
Rural Development Specialist
RCAP - Ohio Rural Community Assistance Partnership
340 Walker Drive
Zanesville, OH 43701
rlwinland@glcap.org
740-891-3364 (Office)

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**FARMLAND CONVERSION IMPACT RATING
FOR CORRIDOR TYPE PROJECTS**

PART I (To be completed by Federal Agency)		3. Date of Land Evaluation Request 10/12/19	4. Sheet 1 of 1
1. Name of Project West Lafayette Water Line Extension		5. Federal Agency Involved NA - Ohio Development Services Agency	
2. Type of Project Water Supply Expansion from Coshocton		6. County and State Coshocton, Ohio	
PART II (To be completed by NRCS)		1. Date Request Received by NRCS 10/12/19	2. Person Completing Form J. Glanville
3. Does the corridor contain prime, unique statewide or local important farmland? (If no, the FPPA does not apply - Do not complete additional parts of this form). YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		4. Acres Irrigated Average Farm Size	
5. Major Crop(s)	6. Farmable Land in Government Jurisdiction Acres: %	7. Amount of Farmland As Defined in FPPA Acres: %	
8. Name Of Land Evaluation System Used	9. Name of Local Site Assessment System	10. Date Land Evaluation Returned by NRCS	

PART III (To be completed by Federal Agency)	Alternative Corridor For Segment			
	Corridor A	Corridor B	Corridor C	Corridor D
A. Total Acres To Be Converted Directly				
B. Total Acres To Be Converted Indirectly, Or To Receive Services				
C. Total Acres In Corridor	0	0	0	0
PART IV (To be completed by NRCS) Land Evaluation Information				
A. Total Acres Prime And Unique Farmland				
B. Total Acres Statewide And Local Important Farmland				
C. Percentage Of Farmland in County Or Local Govt. Unit To Be Converted				
D. Percentage Of Farmland in Govt. Jurisdiction With Same Or Higher Relative Value				
PART V (To be completed by NRCS) Land Evaluation Information Criterion Relative value of Farmland to Be Serviced or Converted (Scale of 0 - 100 Points)				
PART VI (To be completed by Federal Agency) Corridor Assessment Criteria (These criteria are explained in 7 CFR 658.5(c))	Maximum Points			
1. Area in Nonurban Use	15	0		
2. Perimeter in Nonurban Use	10	0		
3. Percent Of Corridor Being Farmed	20	0		
4. Protection Provided By State And Local Government	20	0		
5. Size of Present Farm Unit Compared To Average	10	0		
6. Creation Of Nonfarmable Farmland	25	0		
7. Availability Of Farm Support Services	5	0		
8. On-Farm Investments	20	0		
9. Effects Of Conversion On Farm Support Services	25	0		
10. Compatibility With Existing Agricultural Use	10	0		
TOTAL CORRIDOR ASSESSMENT POINTS	160	0	0	0
PART VII (To be completed by Federal Agency)				
Relative Value Of Farmland (From Part V)	100	0	0	0
Total Corridor Assessment (From Part VI above or a local site assessment)	160	0	0	0
TOTAL POINTS (Total of above 2 lines)	260	0	0	0

1. Corridor Selected:	2. Total Acres of Farmlands to be Converted by Project:	3. Date Of Selection:	4. Was A Local Site Assessment Used? YES <input type="checkbox"/> NO <input type="checkbox"/>
5. Reason For Selection:			

NRCS: All sections are along roads and/or are in urban areas and/or rights of way. Not subject to FPPA.

Signature of Person Completing this Part:

DATE

NOTE: Complete a form for each segment with more than one Alternate Corridor



A trade name of WSOS Community Action Commission



October 12, 2019

Mr. Stephen Baker, State Soil Scientist
Mr. Jeff Glanville, Soil Scientist/Soil Database Manager
USDA-NRCS
200 North High Street, Room 522
Columbus, OH 43215-2478

**RE: West Lafayette Water Line Extension Project – City of Coshocton
Coshocton County, Ohio
CDBG-Residential Public Infrastructure Program
Environmental Assessment**

The City of Coshocton is in the process of performing an environmental review pursuant to the National Environmental Policy Act for the Ohio Development Services Agency Community Development Block Grant Residential Public Infrastructure Grant Program (CDBG-RPIG) in order that it may assess the environmental impacts of proposed construction of the West Lafayette Water Line Extension Project.

Enclosed are mapping that depicts the project site location, a description of the work involved, and CPA-106. We are requesting information on the possible effects of the proposal on important farmland and any recommendations you have to minimize or avoid these effects. We also seek your assessment of the capability of the proposal with State and local government or any private programs and policies to protect important farmland.

The proposed water line project is entirely within the public road, railway and Village property with the exception of one easement located along a farm driveway off of Road T-166, just prior to final access to the West Lafayette Water Treatment Plant (See attached soils map and photos of easement area).

Please return the completed CPA 106 forms with your assessment. We would appreciate a response within 30 days. If you need any further information or wish to discuss our project, please contact me at 740-891-3364 or rlwinland@glcap.org.

Sincerely,

Ron Winland

Ron Winland
Sr. Rural Development Specialist

Enclosures

FARMLAND CONVERSION IMPACT RATING FOR CORRIDOR TYPE PROJECTS

PART I (To be completed by Federal Agency)		3. Date of Land Evaluation Request		4. Sheet 1 of _____	
1. Name of Project		5. Federal Agency Involved			
2. Type of Project		6. County and State			
PART II (To be completed by NRCS)		1. Date Request Received by NRCS		2. Person Completing Form	
3. Does the corridor contain prime, unique statewide or local important farmland? (If no, the FPPA does not apply - Do not complete additional parts of this form).		YES <input type="checkbox"/> NO <input type="checkbox"/>		4. Acres Irrigated Average Farm Size	
5. Major Crop(s)	6. Farmable Land in Government Jurisdiction Acres: _____ %		7. Amount of Farmland As Defined in FPPA Acres: _____ %		
8. Name Of Land Evaluation System Used	9. Name of Local Site Assessment System		10. Date Land Evaluation Returned by NRCS		
PART III (To be completed by Federal Agency)		Alternative Corridor For Segment			
		Corridor A	Corridor B	Corridor C	Corridor D
A. Total Acres To Be Converted Directly					
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A. Total Acres Prime And Unique Farmland					
B. Total Acres Statewide And Local Important Farmland					
C. Percentage Of Farmland in County Or Local Govt. Unit To Be Converted					
D. Percentage Of Farmland in Govt. Jurisdiction With Same Or Higher Relative Value					
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2. Perimeter in Nonurban Use		10			
3. Percent Of Corridor Being Farmed		20			
4. Protection Provided By State And Local Government		20			
5. Size of Present Farm Unit Compared To Average		10			
6. Creation Of Nonfarmable Farmland		25			
7. Availability Of Farm Support Services		5			
8. On-Farm Investments		20			
9. Effects Of Conversion On Farm Support Services		25			
10. Compatibility With Existing Agricultural Use		10			
TOTAL CORRIDOR ASSESSMENT POINTS		160			
PART VII (To be completed by Federal Agency)					
Relative Value Of Farmland (From Part V)		100			
Total Corridor Assessment (From Part VI above or a local site assessment)		160			
TOTAL POINTS (Total of above 2 lines)		260			
1. Corridor Selected:	2. Total Acres of Farmlands to be Converted by Project:	3. Date Of Selection:	4. Was A Local Site Assessment Used? YES <input type="checkbox"/> NO <input type="checkbox"/>		
5. Reason For Selection:					

Signature of Person Completing this Part:

DATE

NOTE: Complete a form for each segment with more than one Alternate Corridor

PROJECT DESCRIPTION

WEST LAFAYETTE WATERLINE EXTENSION - CITY OF COSHOCTON

The project consists of extending the City of Coshocton water system to the Village of West Lafayette with water meeting Ohio Environmental Protection Agency requirements. The project would require the installation of a 12" diameter water supply line (22,100 feet) along Coshocton County Road 16 from the County Home in Coshocton to the existing West Lafayette water treatment plant. Due to the difference in elevation between Coshocton County Home pressure zone and West Lafayette water systems, a pressure reducing station would be required between the two water systems. A control valve will be located either at the existing West Lafayette water plant or in between Coshocton and West Lafayette to control the filling of the West Lafayette water storage tanks. The water line extension would also include the installation of approximately 73 Gate Valves and Boxes, 44 fire hydrants, and 5 air release valve vaults.

The project will utilize the existing metering and disinfection system at the West Lafayette water treatment plant for assuring proper chlorine levels in the West Lafayette's water system. Existing water meters on service lines in West Lafayette would also be replaced so that the water meters are compatible with Coshocton's meter reading system. The existing West Lafayette supply wells will be abandoned and the treatment facility decommissioned; while, the West Lafayette water distribution and storage system will remain in operation. Several areas in the existing West Lafayette water distribution system experience low water pressure and flows from apparently undersized water mains. As part of this project, approximately 13,000 LF feet of 8" diameter water line will be installed in the worse low pressure areas, which are located in the southeastern part of the Village.

The project is also likely to involve providing water to three areas along the route between Coshocton and West Lafayette. The areas are located just south of County Road 16 and include Township Road 162 (Area #1), Township Road 1203 (Area #2), and County Road 124 (Area #3). These areas are outside of West Lafayette but have dense rural residential development and some private wells have tested positive for coliform bacteria. Construction work in Area #1 would include the installation of 3,000 LF of 8" diameter water line, 9 gate valves and boxes, 6 fire hydrants and 7 water meters. Area #2 will include the installation of 1000 LF of 8" diameter pipeline, 2 fire hydrants and 3 gate valves and boxes. Area #3 will include the installation of 6,600 LF of 6" and 8" diameter pipeline, 24 gate valves and boxes, 13 fire hydrants and 33 water meters.

The City of Coshocton and Village of West Lafayette are located in central and eastern Coshocton County approximately 4 miles apart from each other. The two communities are directly connected by County Road 16. Elevations in Coshocton range from 750 feet above mean sea level to 1,100 feet above mean sea level. Elevations in West Lafayette range from 780 feet above mean sea level to 810 feet above mean sea level. The aforementioned Areas 1, 2 and 3 are situated in Lafayette Township, Coshocton County.

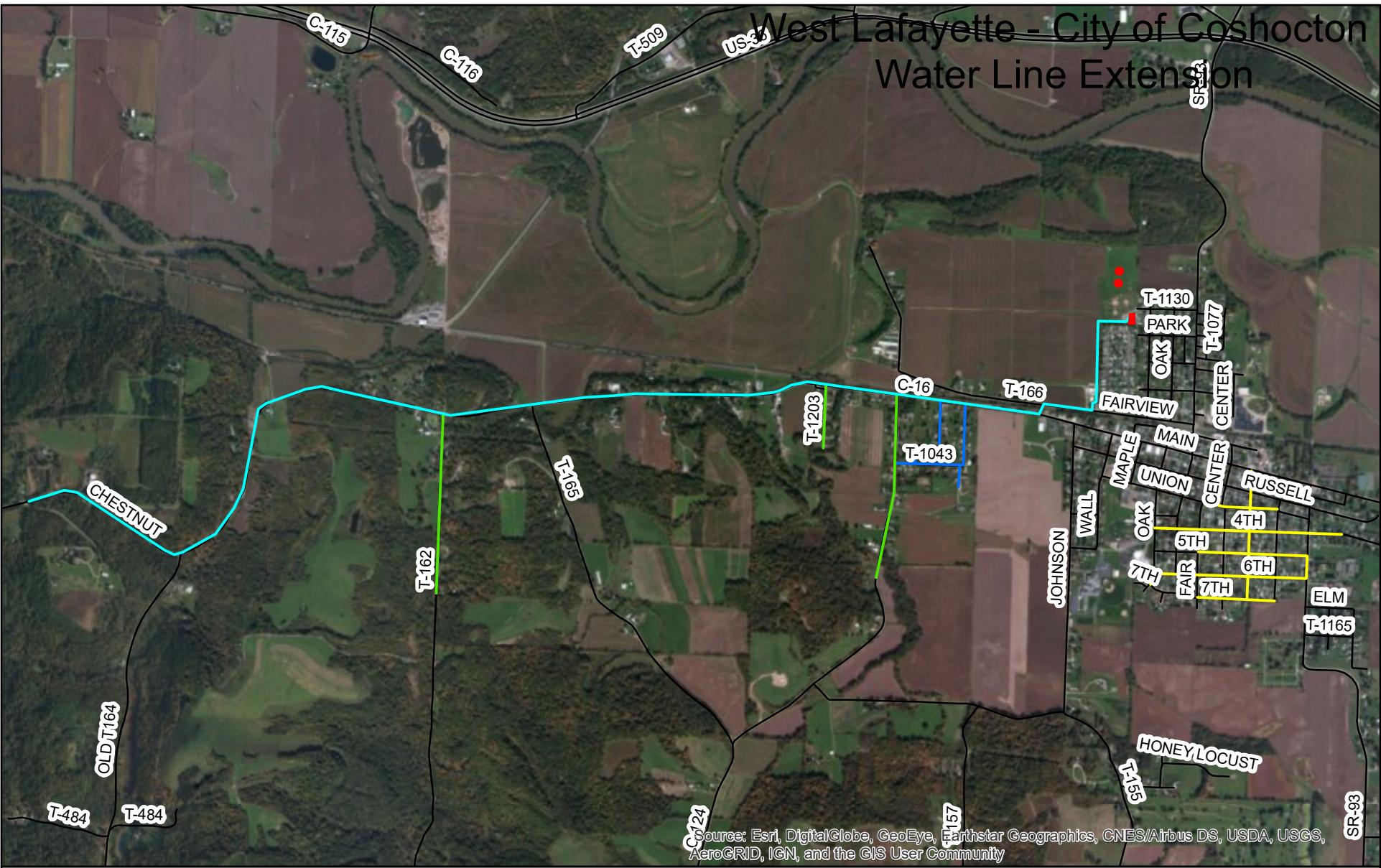
The installation of water lines will occur via open trenching and directional boring. The water line extension will be installed mostly within county, township and Village road rights-of-way, thus requiring no additional purchase of land. Permits from the county and township will be required for any installation within the road rights-of-way. An easement along the edge of a private property southwest of the West Lafayette water treatment plant will be required and a permit from the railroad will be required to cross the railroad. Replacement of distribution lines in the Village of West Lafayette will occur within the Village Right of Ways.

PROJECT DESCRIPTION
WEST LAFAYETTE WATERLINE EXTENSION - CITY OF COSHOCTON

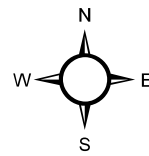
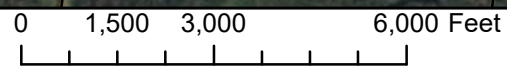
Coshocton and West Lafayette are drained by the Tuscarawas River. The floodplain of the Tuscarawas River is in close proximity to a portion of the project along County Road 16; however, based on the floodplain maps and elevations, the proposed waterline will not be in the floodplain.

Land use in the project area is primarily residential, agricultural, commercial and urban development. There are several stream and road crossings in the project area. Stream crossings will be accomplished via horizontal directional boring, while roads may be directional bored or open-cut depending on the road authority. With construction occurring primarily in road right of ways, impact to farm land is not expected. There are some trees along the water line extension alignment, however most of these areas are expected to be outside of the construction area, and significant tree removal or impacts is not anticipated. If trees are in the construction alignment, the area will be directional bored to avoid impacts.

West Lafayette - City of Coshocton Water Line Extension



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



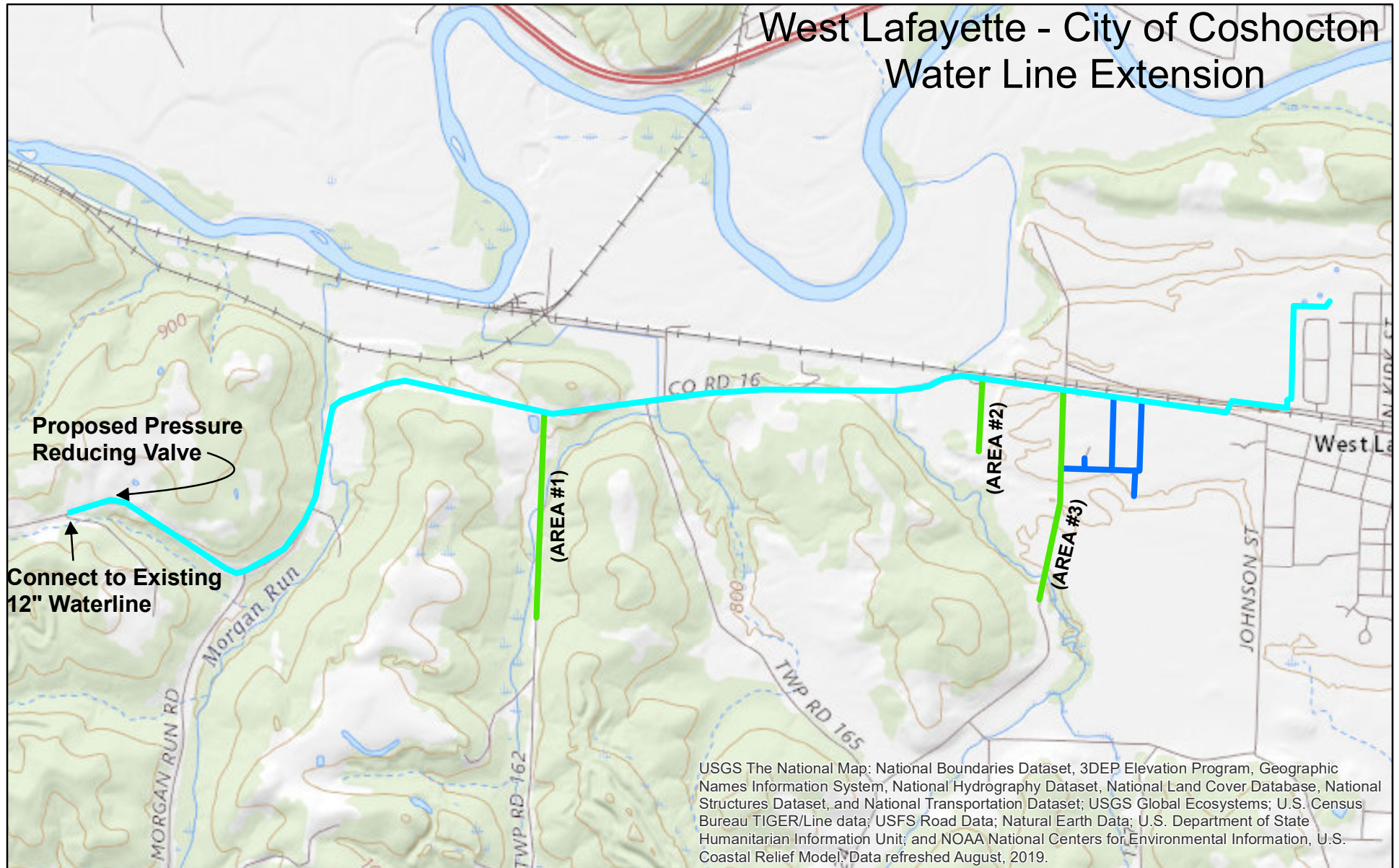
Proposed Waterlines

- 12" Waterline
- 8" Waterline
- 6" Waterline
- Waterline Replacement
- Water Wells To Be Abandoned
- Water Treatment Plant To Be Decommissioned

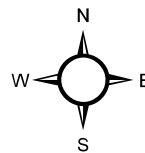


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West Lafayette - City of Coshocton Water Line Extension



0 1,250 2,500 5,000 Feet



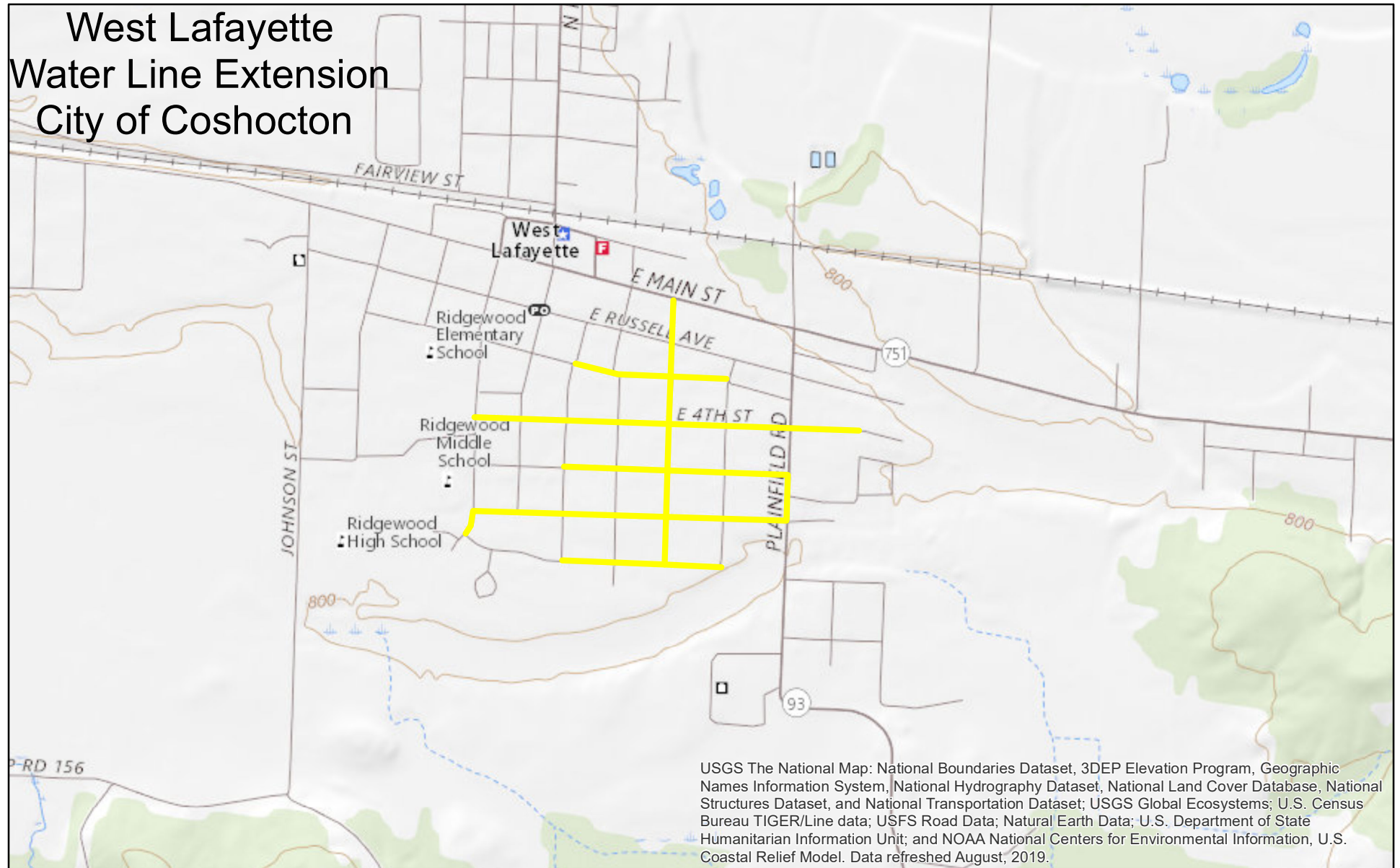
Proposed Waterlines

- 12" Waterline
- 8" Waterline
- 6" Waterline

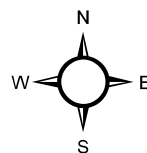


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Sources: Esri, ODOT, DeLorme, USGS, Intermap, Incent P Corp., NRCAN, Esri Japan, METI, OpenStreetMap, GIS User Community, GLCAP. Map Created 10/2/2019

West Lafayette Water Line Extension City of Coshocton



0 750 1,500 3,000 Feet

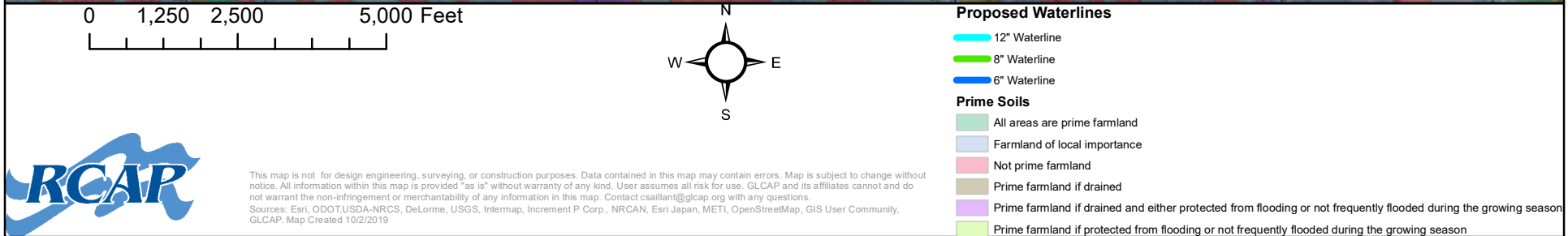


Proposed Waterlines

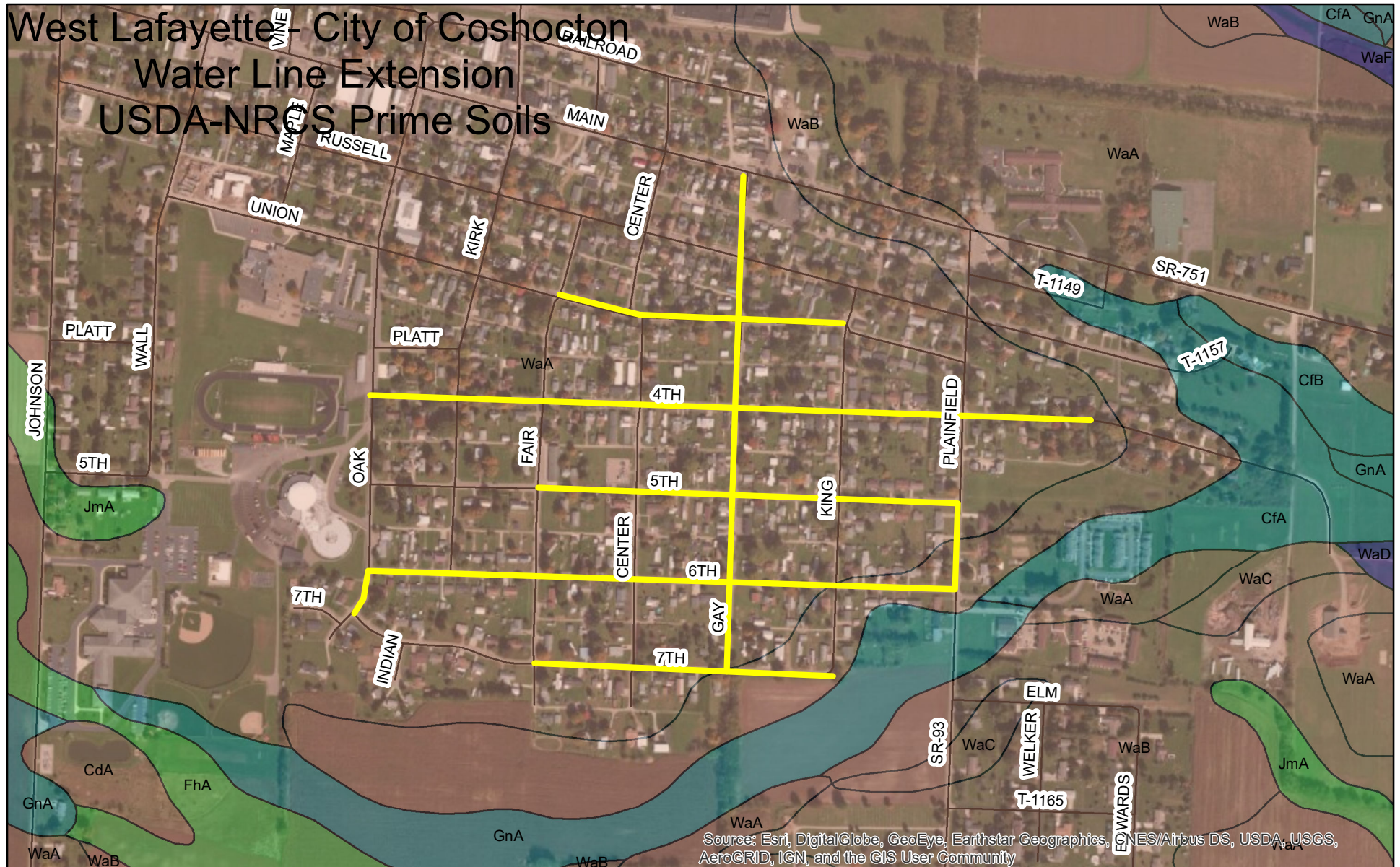
— Waterline Replacement



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Sources: Esri, ODOT, DeLorme, USGS, Intermap, Increment P Corp., NRCAN, Esri Japan, METI, OpenStreetMap, GIS User Community, GLCAP. Map Created 10/2/2019

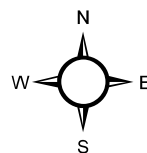


West Lafayette - City of Coshocton Water Line Extension USDA-NRCS Prime Soils



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

0 350 700 1,400 Feet



Proposed Waterlines

Waterline Replacement

Prime Soils

- All areas are prime farmland
- Farmland of local importance
- Not prime farmland
- Prime farmland if drained



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Private Easement Driveway Area - Looking North

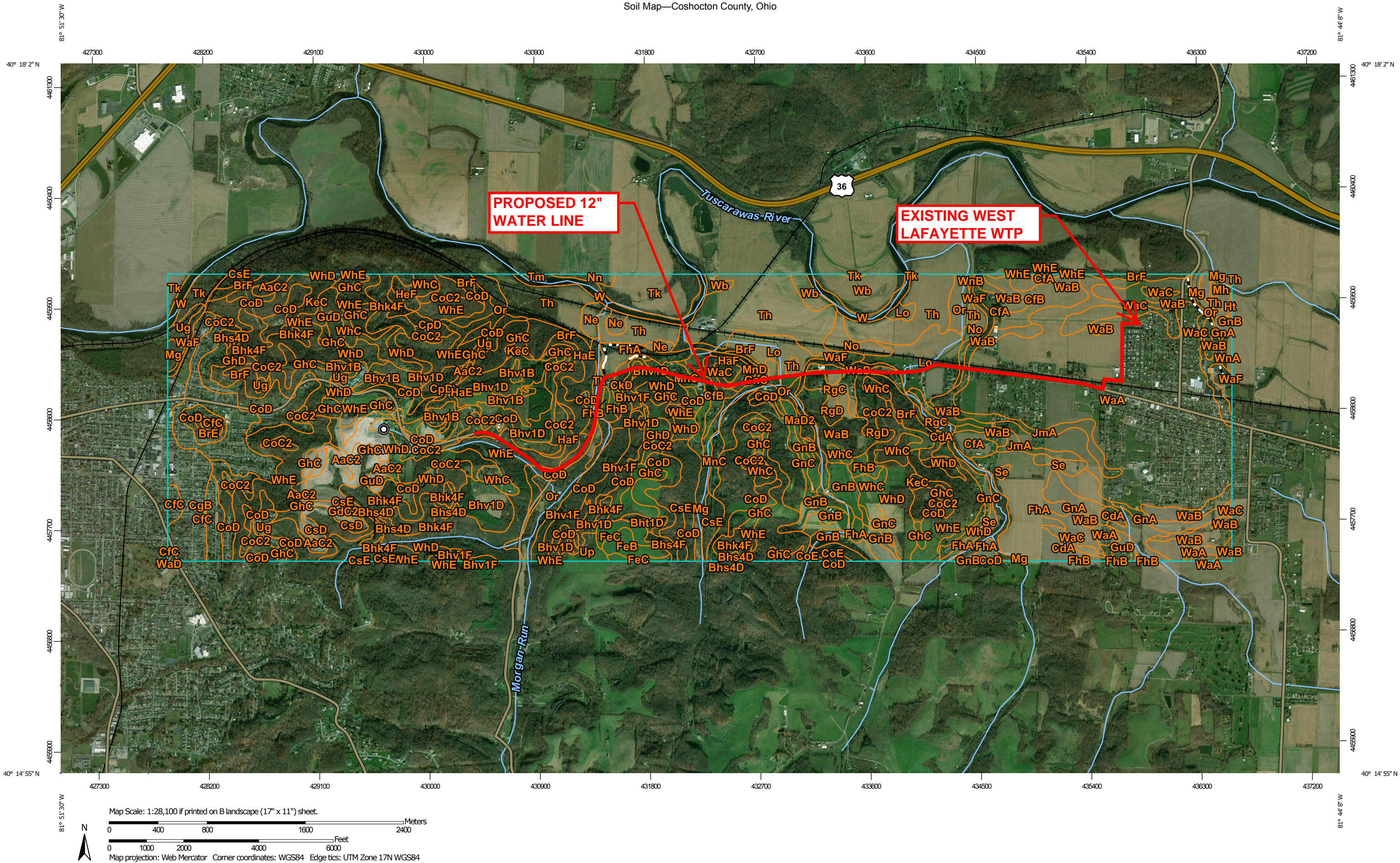


Easement Area Looking S to T-166






Leaving Easement Area onto Village Property Looking E at Water Treatment Plant





MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Coshocton County, Ohio

Survey Area Data: Version 13, Sep 25, 2017

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 5, 2012—Mar 22, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
AaC2	Aaron silt loam, 6 to 15 percent slopes, eroded	23.4	0.5%
Bhk4F	Bethesda channery silt loam, 25 to 70 percent slopes, unreclaimed, highwall	131.2	2.6%
Bhs4D	Bethesda channery silt loam, 8 to 25 percent slopes, unreclaimed	16.4	0.3%
Bhs4F	Bethesda channery silt loam, 25 to 70 percent slopes, unreclaimed	6.0	0.1%
Bht1D	Bethesda silt loam, 8 to 25 percent slopes, reclaimed, highwall	6.3	0.1%
Bhv1B	Bethesda silt loam, 0 to 8 percent slopes, reclaimed	47.5	0.9%
Bhv1D	Bethesda silt loam, 8 to 25 percent slopes, reclaimed	145.2	2.9%
Bhv1F	Bethesda silt loam, 25 to 70 percent slopes, reclaimed	43.1	0.9%
BrE	Brownsville channery silt loam, 25 to 35 percent slopes	5.7	0.1%
BrF	Brownsville channery silt loam, 35 to 70 percent slopes	104.5	2.1%
CdA	Caneadea silt loam, 0 to 2 percent slopes	13.5	0.3%
CfA	Chili loam, 0 to 2 percent slopes	30.0	0.6%
CfB	Chili loam, 2 to 6 percent slopes	49.3	1.0%
CfC	Chili loam, 6 to 15 percent slopes	29.3	0.6%
CgB	Chili-Urban land complex, 2 to 6 percent slopes	90.7	1.8%
CkD	Clarksburg silt loam, 15 to 25 percent slopes	13.0	0.3%
CoC2	Coshocton silt loam, 6 to 15 percent slopes, eroded	225.2	4.5%
CoD	Coshocton silt loam, 15 to 25 percent slopes	420.6	8.4%
CoE	Coshocton silt loam, 25 to 35 percent slopes	12.9	0.3%
CpD	Coshocton silt loam, 15 to 25 percent slopes, very stony	19.8	0.4%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
CsD	Coshocton-Westmoreland complex, 15 to 25 percent slopes	14.9	0.3%
CsE	Coshocton-Westmoreland complex, 25 to 35 percent slopes	143.5	2.9%
FeB	Farmerstown loam, 0 to 8 percent slopes	17.0	0.3%
FeC	Farmerstown loam, 8 to 20 percent slopes	19.7	0.4%
FhA	Fitchville silt loam, 0 to 3 percent slopes	197.4	3.9%
FhB	Fitchville silt loam, 3 to 8 percent slopes	13.9	0.3%
GdC2	Germano sandy loam, 6 to 15 percent slopes, eroded	1.8	0.0%
GhC	Gilpin silt loam, 8 to 15 percent slopes	119.0	2.4%
GhD	Gilpin silt loam, 15 to 25 percent slopes	8.6	0.2%
GnA	Glenford silt loam, 0 to 3 percent slopes	56.2	1.1%
GnB	Glenford silt loam, 3 to 8 percent slopes	59.1	1.2%
GnC	Glenford silt loam, 8 to 15 percent slopes	49.2	1.0%
GuD	Guernsey silt loam, 15 to 25 percent slopes	12.9	0.3%
HaE	Hazleton channery sandy loam, 25 to 35 percent slopes	7.0	0.1%
HaF	Hazleton channery sandy loam, 35 to 70 percent slopes	19.1	0.4%
HeF	Hazleton channery sandy loam, 25 to 70 percent slopes, very bouldery	8.2	0.2%
Ht	Huntington silt loam, rarely flooded	0.8	0.0%
JmA	Jimtown loam, 0 to 2 percent slopes	42.1	0.8%
KeC	Keene silt loam, 6 to 15 percent slopes	13.5	0.3%
Lo	Lobdell silt loam, 0 to 3 percent slopes, occasionally flooded	116.4	2.3%
MaD2	Markland silt loam, 15 to 35 percent slopes, eroded	5.9	0.1%
Mg	Melvin silt loam, 0 to 3 percent slopes, frequently flooded	28.4	0.6%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Mh	Melvin silt loam, frequently ponded, 0 to 3 percent slopes	2.7	0.1%
MnC	Mentor silt loam, 6 to 15 percent slopes	32.5	0.6%
MnD	Mentor silt loam, 15 to 25 percent slopes	4.0	0.1%
Ne	Newark silt loam, 0 to 3 percent slopes, occasionally flooded	20.7	0.4%
Nn	Nolin silt loam, rarely flooded	6.7	0.1%
No	Nolin silt loam, 0 to 3 percent slopes, occasionally flooded	27.9	0.6%
Or	Orrville silt loam, 0 to 3 percent slopes, occasionally flooded	151.5	3.0%
RgC	Rigley sandy loam, 6 to 15 percent slopes	20.2	0.4%
RgD	Rigley sandy loam, 15 to 25 percent slopes	14.0	0.3%
Se	Sebring silt loam	16.0	0.3%
Th	Tioga fine sandy loam, rarely flooded	295.1	5.9%
Tk	Tioga fine sandy loam, occasionally flooded	96.6	1.9%
Tm	Tioga fine sandy loam, frequently flooded	1.3	0.0%
Ug	Udorthents, loamy	25.3	0.5%
Up	Udorthents-Pits complex	11.4	0.2%
W	Water	52.3	1.0%
WaA	Watertown sandy loam, 0 to 2 percent slopes	648.1	12.9%
WaB	Watertown sandy loam, 2 to 6 percent slopes	232.5	4.6%
WaC	Watertown sandy loam, 6 to 15 percent slopes	24.9	0.5%
WaD	Watertown sandy loam, 15 to 25 percent slopes	0.2	0.0%
WaF	Watertown sandy loam, 25 to 70 percent slopes	24.0	0.5%
Wb	Wappinger sandy loam, rarely flooded	57.1	1.1%
WhC	Westmoreland silt loam, 8 to 15 percent slopes	63.1	1.3%
WhD	Westmoreland silt loam, 15 to 25 percent slopes	230.4	4.6%
WhE	Westmoreland silt loam, 25 to 35 percent slopes	566.1	11.3%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
WnA	Wheeling silt loam, 0 to 3 percent slopes	5.8	0.1%
WnB	Wheeling silt loam, 3 to 8 percent slopes	0.8	0.0%
Totals for Area of Interest		5,019.5	100.0%