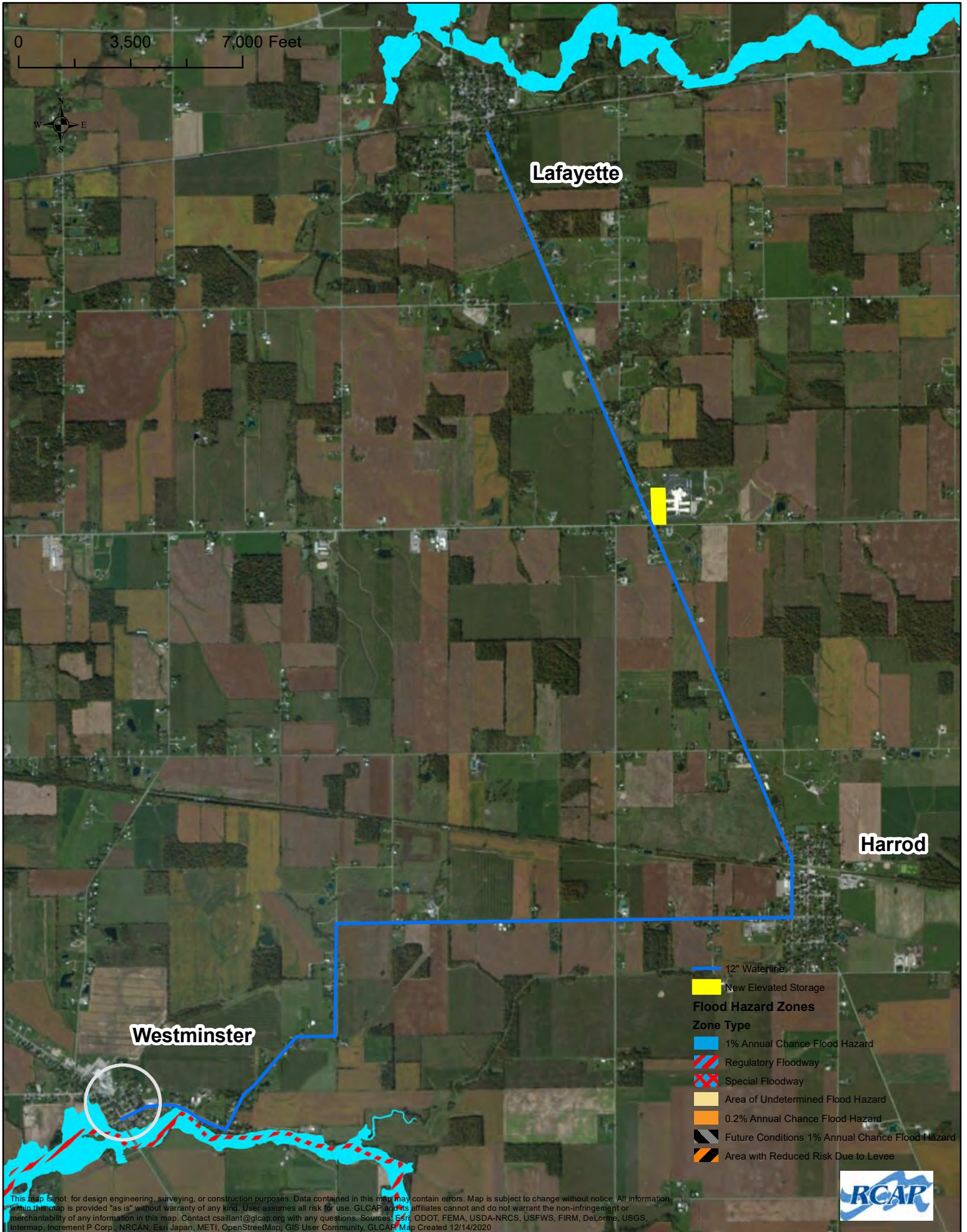


Proposed Allen County Water - Westminster to Lafayette: FEMA Floodplains



**EARLY NOTICE AND PUBLIC REVIEW OF A
PROPOSED ACTIVITY IN A 100-YEAR FLOODPLAIN**

To: All interested Agencies, Groups and Individuals

This is to give notice that the Allen County Board of Commissioners has determined that the following proposed action is located in the 100-year floodplain of Little Hog Creek in the Village of Lafayette, and Allen County will be identifying and evaluating practicable alternatives to locating the action in the floodplain and the potential impacts on the floodplain from the proposed action, as required by Executive Order 11988 (Floodplain Management), in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Protection of Wetlands.

Project Name: Village of Lafayette Water Line Extension
Source of Federal Funds: Community Development Block Grant Residential Public Infrastructure Funds, Ohio Public Works Commission, USDA Rural Development and Allen County Revolving Loan Fund.

Project Location: Village of Lafayette, Allen County, Ohio.

Project Description: The overall project involves the extension of water service from the Allen Water District's existing 12-inch water supply in Westminster to the Villages of Harrod and Lafayette. The 12-inch line main will extend east on Kartina Road, south on Cardinal Drive, east on Faulkner Road, north on Johnston Road and west on Harrod Road into the Village of Harrod. From Harrod the 12-inch water line main will extend northwest along Napoleon Road into the Village of Lafayette. Within Lafayette, the distribution system will consist of approximately 14,211 feet of 8-inch PVC waterline; 3,624 feet of 12-inch PVC waterline; 36 fire hydrants, 77 gate valves, etc. The project also includes a 200,000 gallon water standpipe proposed to be constructed south of the Village of Lafayette, along Napoleon Road and north of SR 309. Total number of acres of floodplain: 0.15 acres of floodplain will be disturbed. How the proposed project may affect the floodplain/wetland: Impacts to the floodplain will be very minimal as no fill will be placed inside the 100-year floodplain and all surfaces will be restored to grade, and equal or better condition following construction.

Allen County's alternatives regarding sponsorship of the proposed action include: 1) Approval as proposed; 2) Disapproval; 3) Approval only if all improvements are located outside of the floodplain; 4) Approval of an equivalent project site located outside of the floodplain; and 5) Approval only if no fill is added in floodplain areas.

Additional information regarding the proposed action may be obtained by contacting the Allen County Commissioners by U.S. mail at 204 Main Street, Suite 301, Lima, Ohio 45801 or by email at

commissoners@allencountyohio.com. Any individual, group, or agency may submit written comments for consideration to the Allen County Commissioners by U.S. mail or email at the addresses above before December 15, 2020, which is at least 15 days after the publication of this notice.

Date: November 27, 2020.

Legal #430 - November 27, 2020 (1t)

RE: BOARD OF COUNTY COMMISSIONERS AUTHORIZES THE POSTING OF A FINAL NOTICE AND PUBLIC EXPLANATION OF A PROPOSED ACTIVITY IN A 100-YEAR FLOODPLAIN.

The Board of County Commissioners of Allen County, Ohio met in regular session on the 22nd day of December, 2020, with the following members present:

Commissioner Seibert moved the adoption of the following:

RESOLUTION

WHEREAS, the Allen County Commissioners are conducting a public review of a proposed activity in a 100-year floodplain of Little Hog Creek, in the Village of Lafayette, that is being funded by Community Development Block Grant Residential Public Infrastructure Funds, Ohio Public Works Commission, USDA World Development and the Allen County Revolving Loan Fund; and

WHEREAS, notice of this activity is required by Executive Order 11988 for Floodplains Management, in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Protection of Wetlands; and

WHEREAS, Ronald Winland, Ohio Rural Community Assistance Partnership, is requesting the Board's authorization to post said final notice in the Lima News on December 29, 2020, during which written comments regarding the finding will be received by the Commissioners' Office for consideration; and

WHEREAS, the Board deems this request to be in order and wishes to grant the same; now therefore

BE IT RESOLVED THAT THE BOARD OF COUNTY COMMISSIONERS, ALLEN COUNTY, OHIO, hereby authorizes the posting of the herein described Public Notice and the advertising of the same in one publication of the Lima News on December 29, 2020; and be it further

RESOLVED, that the Board hereby authorizes the Board President to sign any and all documents required by the State of Ohio related to the Public Notice on behalf of the Board of County Commissioners; and be it further


RESOLVED, this Board of County Commissioners hereby finds and determines that all formal actions relative to the adoption of this resolution were taken in an open meeting of this Board; and that all deliberations of this Board and of its committees, if any, which resulted in formal action, were taken in meetings open to the public in full compliance with applicable legal requirements, including Section 121.22 of the Revised Code.

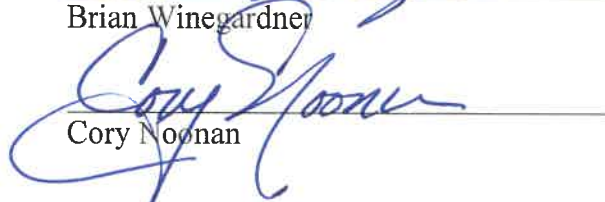
Commissioner Winegardner seconded the resolution and upon the roll being called the vote resulted as follows: Commissioner Seibert, yes; Commissioner Winegardner, yes; Commissioner Noonan, yes;


Adopted this 22nd
day of December, 2020

BOARD OF COUNTY COMMISSIONERS
ALLEN COUNTY, OHIO


Beth Seibert


Brian Winegardner


Cory Noonan


Brittany N. Woods
Asst. Clerk of the Board

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

To: All interested Agencies, Groups and Individuals

This is to give notice that the Allen County Board of Commissioners has conducted an evaluation of the following proposed action as required by Executive Order 11988 (Floodplain Management), in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Wetlands Protection.

Project Name: Village of Lafayette Water Line Extension.

Source of Federal Funds: Community Development Block Grant Residential Public Infrastructure Funds, Ohio Public Works Commission, USDA Rural Development and Allen County Revolving Loan Fund.

Location: Village of Lafayette and Allen County.

Project Description: The overall project involves the extension of water service from the Allen Water District's existing 12-inch water supply in Westminster to the Villages of Harrod and Lafayette, also known as the East Regional Water Line Project. A 12-inch line main will extend east on Kartina Road, south on Cardinal Drive, east on Faulkner Road, north on Johnston Road and west on Harrod Road into the Village of Harrod. From Harrod the 12-inch water line main will extend northwest along Napoleon Road into the Village of Lafayette. Within Lafayette, the distribution system will consist of approximately 14,211 linear feet (LF) of 8-inch PVC waterline; 3,624 LF of 12-inch PVC waterline; 36 fire hydrants, 77 gate valves, residential connections, etc. The project also includes a 200,000 gallon water standpipe proposed to be constructed south of the Village of Lafayette, along Napoleon Road and north of SR 309.

Total number of acres of floodplain involved is 0.15 acres.

The Allen County Board of Commissioners has considered alternatives and mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values. The action must be taken in the 100-year floodplain to ensure the availability and distribution of public water to all residents within the Village of Lafayette. Five alternatives were considered for the project including 1) State Route 309 Alignment 2) Westminster North and Clum Road Alignment and 3) Westminster East and Harrod Road Alignment. Also considered, were two alternatives that do not include receiving municipal water from the Lima City PWS including 4) Lafayette Road and Village of Ada Water Treatment Plant (WTP), and 5) Construction of an AWD Water Treatment Plant in Eastern Allen County.

However, all five alternatives would require work in the 100-year floodplain in the Village of Lafayette. The chosen alternative pipeline alignment was the more cost effective option than the other alternatives due to less 12-inch pipe installation, shorter HDD distances, no new water treatment system construction, and no new booster pump station required. Under a no-action alternative, the Village of Lafayette would continue to have no reliable source of fire protection for their homes and commercial buildings. Groundwater quality issues, which include arsenic, iron, total coliform bacteria and total dissolved solids, would remain the same and each home and business would continue to operate and maintain their own chemical treatment system. Impacts to the floodplain will be very minimal as no fill will be placed inside the 100-year floodplain, water line construction will be below ground and all surfaces will be restored to grade, and equal or better condition following construction. The Little Hog Creek will be horizontally directionally bored under to minimize impacts as well. Prior to work in the 100-year floodplain, a floodplain development permit will be obtained from the local floodplain administrator and conditions of the

permit implemented during construction. Seeding of the floodplain impacted area will occur immediately following construction and involve the use of native, non-invasive species.

The Allen County Board of Commissioner has reevaluated the alternatives to building in the floodplain and has determined that it has no practicable alternative. Project information and environmental records that document compliance with steps 3 through 6 of Executive Order 11988 (Floodplain Management), may be obtained by contacting the Allen County Board of Commissioners by U.S. mail at 204 Main Street, Suite 301, Lima, Ohio 45801 or by email at commissioners@allencountyohio.com. Project information and environmental records will be provided electronically via email.

Any individual, group, or agency may submit written comments for consideration to the Allen County Board of Commissioners by U.S. mail or email at the addresses above before January 8, 2021 which is at least 7 days after the publication of this notice.

Date: 12/29/2020

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

To: All interested Agencies, Groups and Individuals

This is to give notice that the Allen County Board of Commissioners has conducted an evaluation of the following proposed action as required by Executive Order 11988 (Floodplain Management), in accordance with HUD regulations at 24 CFR 55.20 Subpart C Procedures for Making Determinations on Floodplain Management and Wetlands Protection.

Project Name: Village of Lafayette Water Line Extension.
Source of Federal Funds: Community Development Block Grant Residential Public Infrastructure Funds, Ohio Public Works Commission, USDA Rural Development and Allen County Revolving Loan Fund.

Location: Village of Lafayette and Allen County.

Project Description: The overall project involves the extension of water service from the Allen Water District's existing 12-inch water supply in Westminster to the Villages of Harrod and Lafayette, also known as the East Regional Water Line Project. A 12-inch line main will extend east on Kartina Road, south on Cardinal Drive, east on Faulkner Road, north on Johnston Road and west on Harrod Road into the Village of Harrod. From Harrod the 12-inch water line main will extend northwest along Napoleon Road into the Village of Lafayette. Within Lafayette, the distribution system will consist of approximately 14,211 linear feet (LF) of 8-inch PVC waterline; 3,624 LF of 12-inch PVC waterline; 36 fire hydrants, 77 gate valves, residential connections, etc. The project also includes a 200,000 gallon water standpipe proposed to be constructed south of the Village of Lafayette, along Napoleon Road and north of SR 309.

Total number of acres of floodplain involved is 0.15 acres.

The Allen County Board of Commissioners has considered alternatives and mitigation measures to be taken to minimize adverse impacts and to restore and preserve natural and beneficial values. The action must be taken in the 100-year floodplain to ensure the availability and distribution of public water to all residents within the Village of Lafayette. Five alternatives were considered for the project including 1) State Route 309 Alignment 2) Westminster North and Clum Road Alignment and 3) Westminster East and Harrod Road Alignment. Also considered, were two alternatives that do not include receiving municipal water from the Lima City PWS including 4) Lafayette Road and Village of Ada Water Treatment Plant (WTP), and 5) Construction of an AWD Water Treatment Plant in Eastern Allen County.

However, all five alternatives would require work in the 100-year floodplain in the Village of Lafayette. The chosen alternative pipeline alignment was the more cost effective option than the other alternatives due to less 12-inch pipe installation, shorter HDD distances, no new water treatment system construction, and no new booster pump station required. Under a no-action alternative, the Village of Lafayette would continue to have no reliable source of fire protection for their homes and commercial buildings. Groundwater quality issues, which include arsenic, iron, total coliform bacteria and total dissolved solids, would remain the same and each home and business would continue to operate and maintain their own chemical treatment system. Impacts to the floodplain will be very minimal as no fill will be placed inside the 100-year floodplain, water line construction will be below ground and all surfaces will be restored to grade, and equal or better condition following construction. The Little Hog Creek will be horizontally directionally bored under to minimize impacts as well. Prior to work in the 100-year floodplain, a floodplain development permit will be obtained from the local floodplain administrator and conditions of the permit implemented during construction. Seeding of the floodplain impacted area will occur immediately following construction and involve the use of native, non-invasive species.

The Allen County Board of Commissioners has reevaluated the alternatives to building in the floodplain and has determined that it has no practicable alternative. Project information and environmental records that document compliance with steps 3 through 6 of Executive Order 11988 (Floodplain Management), may be obtained by contacting the Allen County Board of Commissioners by U.S. mail at 204 Main Street, Suite 301, Lima, Ohio 45801 or by email at commissioners@allencountyohio.com. Project information and environmental records will be provided electronically via email.

Any individual, group, or agency may submit written comments for consideration to the Allen County Board of Commissioners by U.S. mail or email at the addresses above before January 8, 2021 which is at least 7 days after the publication of this notice.

Date: 12/29/2020

Legal #473 - December 29, 2020 (1t)

EXHIBIT 3

WETLANDS PROTECTION

National Wetlands Inventory Mapping

Hydric Soils Mapping

U.S. Army Corps of Engineers Correspondence



DEPARTMENT OF THE ARMY
BUFFALO DISTRICT, CORPS OF ENGINEERS
1776 NIAGARA STREET
BUFFALO, NEW YORK 14207-3199

May 3, 2019

Regulatory Branch

SUBJECT: Determination of No Permit Required for Application No. LRB-2019-00232

Ron Winland
Rural Development Specialist
RCAP - Ohio Rural Community Assistance Partnership
340 Walker Drive
Zanesville, OH 43701

Dear Mr. Winland:

This pertains to the proposed Allen Water District East Regional Water Line Expansion (Water Expansion from Westminster to Lafayette) located in Allen County, Ohio.

Under Section 404 of the CWA, the USACE regulates the discharge of dredged or fill material into Waters of the United States, including freshwater wetlands. Certain types of activities, such as land clearing using mechanized equipment and/or side casting, in a jurisdictional water would likely be regulated under Section 404 of the CWA.

The majority of the project is located within roads and upland road right-of-ways that do not contain any wetlands. According to your Preliminary Engineering Report, there are 7 stream crossings along the proposed route, including four on Napoleon Road, one on Faulkner Road, one on Johnston Road and one on Harrod Road. Horizontal Directional Drilling is proposed for all stream crossings to avoid impacts on streams and nearby riparian vegetation. The proposed tank location is in uplands on the Allen East Local School property near Napoleon Road. This site is maintained by the School District as a mowed upland lawn, and will not involve any tributaries or wetlands.

The information contained in your correspondences indicates that the proposed work will be performed landward of the ordinary high water mark of the tributaries located within the project area, and will not involve a discharge of dredged or fill material into any wetlands. Therefore, a Section 404 CWA permit is not required for your project.

Should you modify your proposal to entail a discharge of dredged or fill material into a WOUS you must contact this office regarding Department of the Army permit requirements.

Although a permit is not required, we request that proper measures be taken to prevent unintentional discharges from entering the waterway.

Regulatory Branch

SUBJECT: Determination of No Permit Required for Application No. LRB-2019-00232

You are encouraged to contact the appropriate state and local governmental officials to insure that the proposed work complies with their requirements.

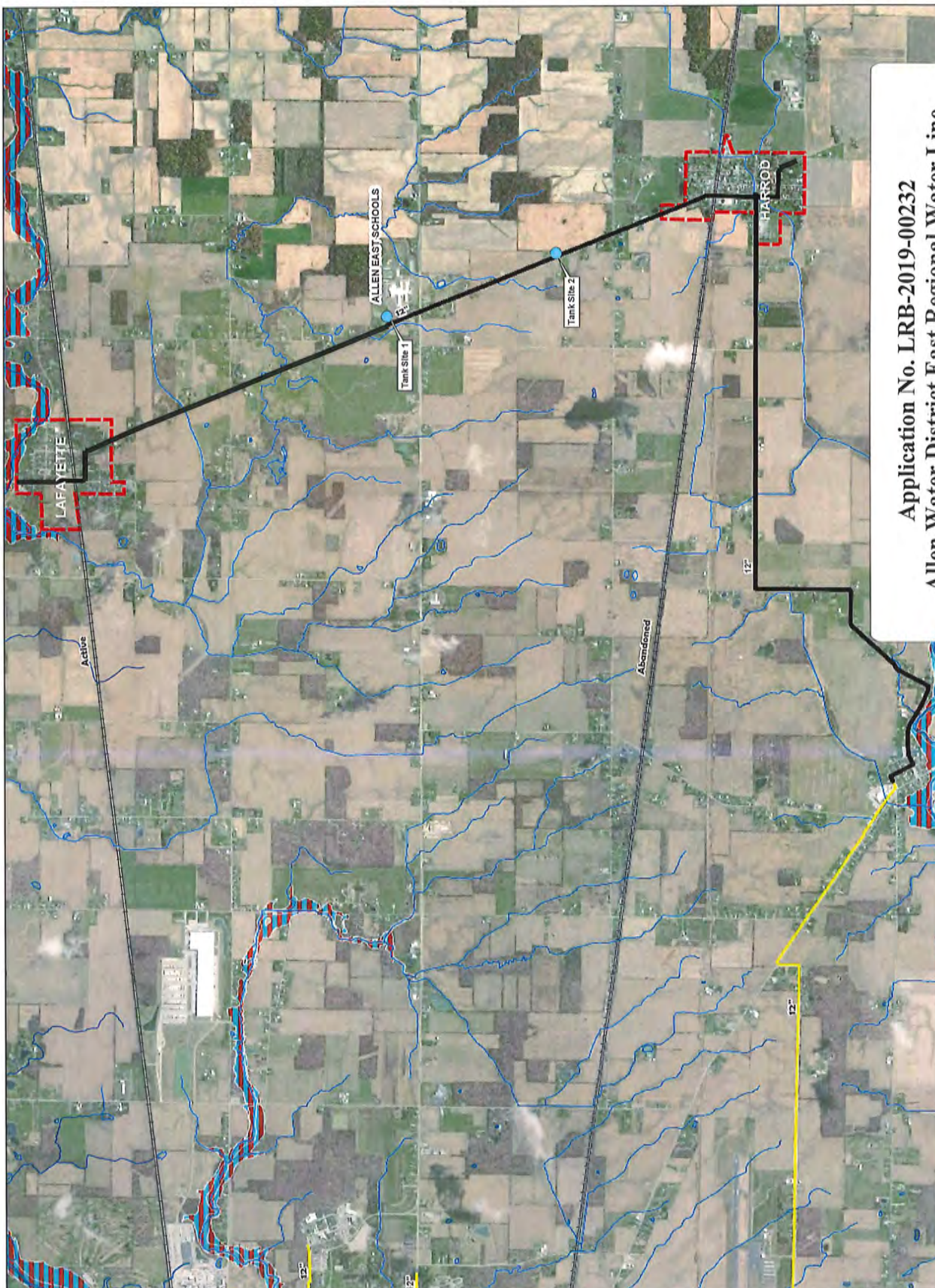
Questions pertaining to this matter should be directed to me at (419) 898-3812, or by writing to the following address: U.S. Army Corps of Engineers, Buffalo District, Oak Harbor Field Office, 240 Lake Street, Unit D, Oak Harbor, Ohio 43449, or by email at <mailto:paul.f.wetzel@usace.army.mil>.

Sincerely,

A handwritten signature in black ink, appearing to read "Paul Wetzel", with a long horizontal flourish extending to the right.

Paul Wetzel
Biologist

Enclosures



Legend

- Proposed 12-inch Diameter Water Line
- Proposed Water Storage Tank Site
- Existing Water Line
- Streams & Rivers
- Railroad
- Corporate Limit
- 100-Year Floodplain

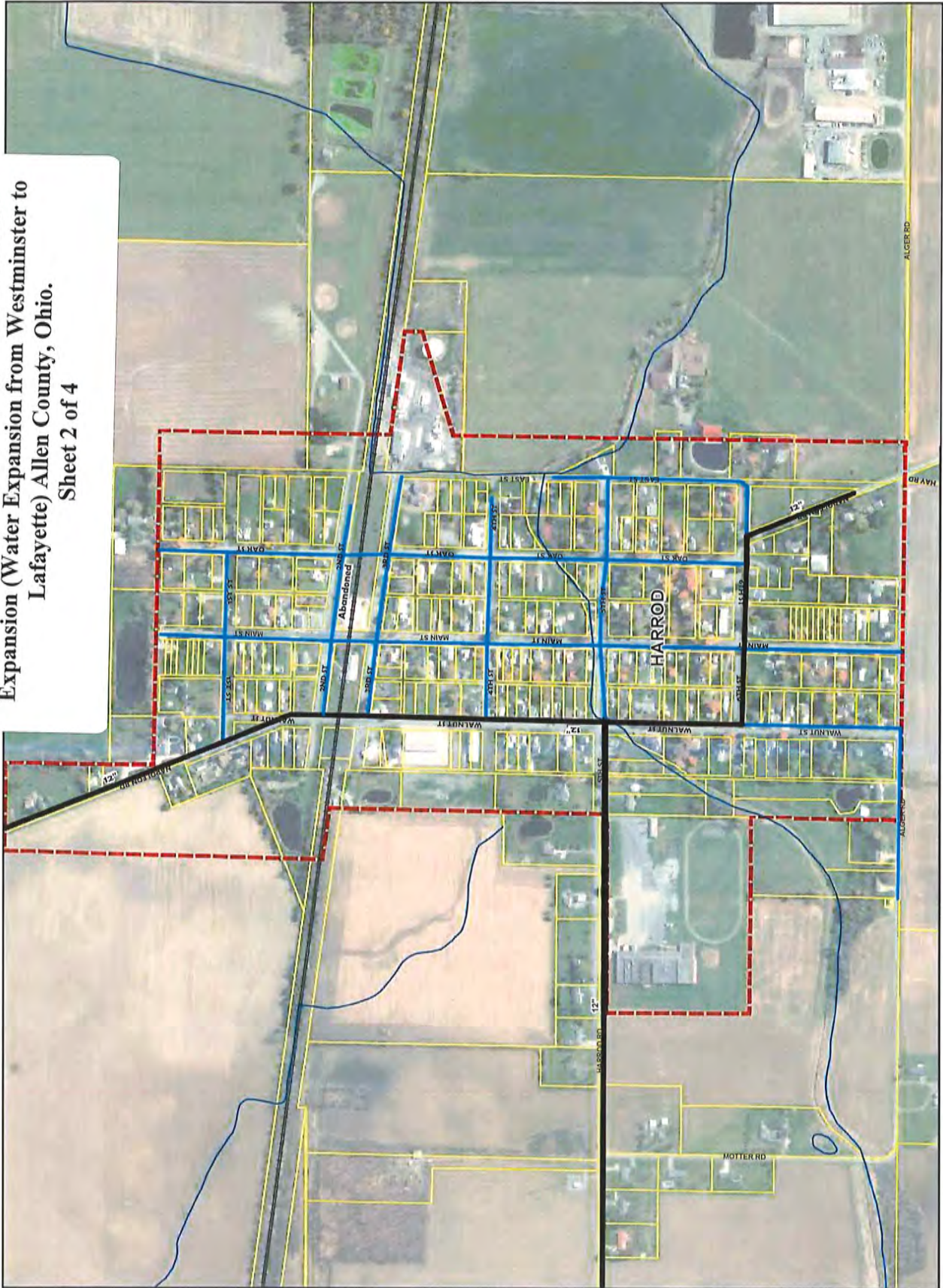
Figure 4-8

Alternative 3
 Westminister East and
 Harrod Road Alignment
 East Regional Water Line Project
 Preliminary Engineering Report
 Allen Water District



Application No. LRB-2019-00232
 Allen Water District East Regional Water Line
 Expansion (Water Expansion from Westminister to
 Lafayette) Allen County, Ohio.
 Sheet 1 of 4

Application No. LRB-2019-00232
 Allen Water District East Regional Water Line
 Expansion (Water Expansion from Westminster to
 Lafayette) Allen County, Ohio.
 Sheet 2 of 4



Legend

- Proposed 12-inch Diameter Water Line
- Proposed 8-inch Diameter Water Line
- Streams & Rivers
- Railroad
- Corporate Limits
- Parcels
- 100-Year Floodplain

Figure 4-9

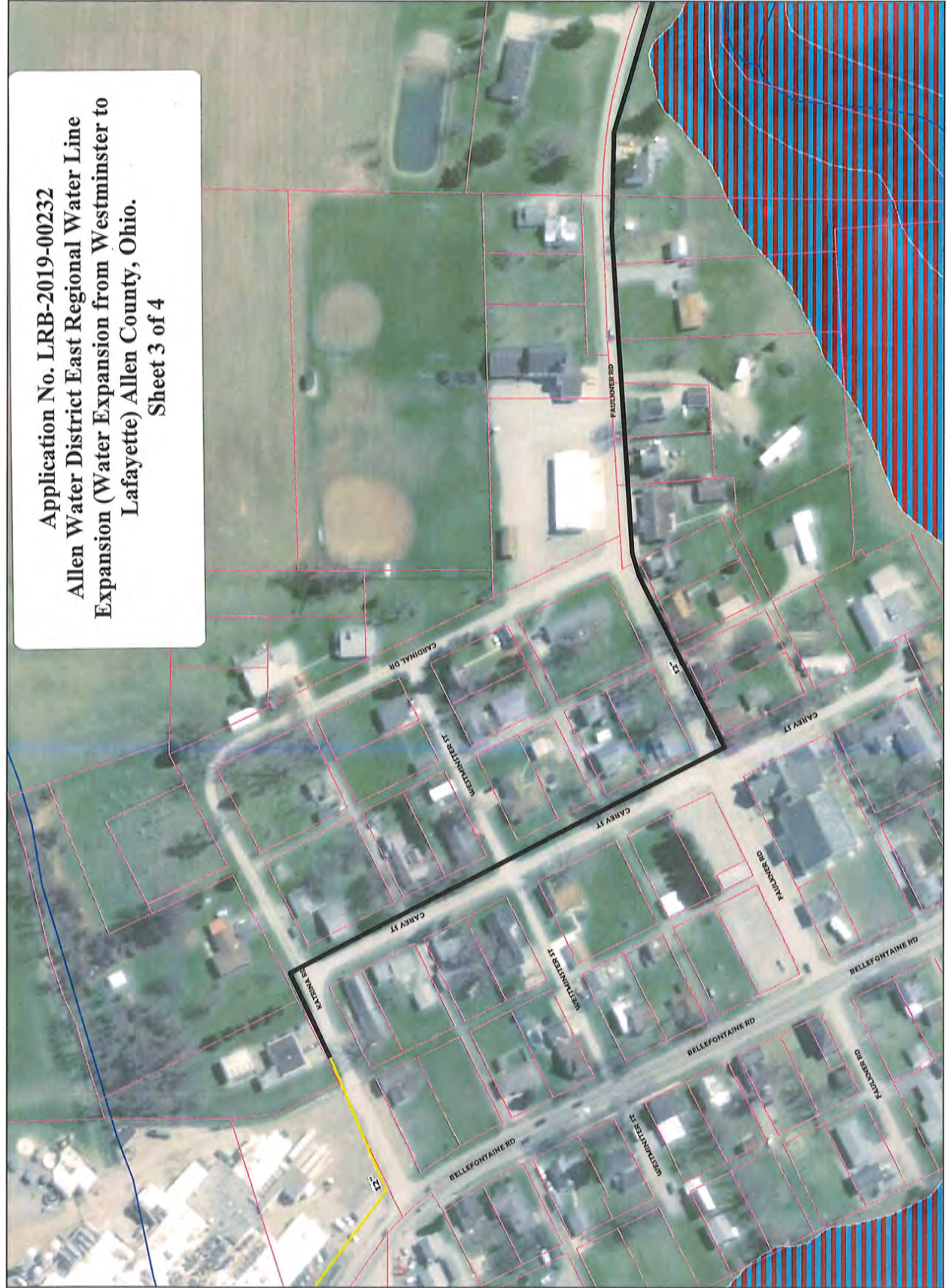
Proposed Village of Harrod
 Water Distribution System

Alternative 3

East Regional Water Line Project
 Preliminary Engineering Report
 Allen Water District



Application No. LRB-2019-00232
 Allen Water District East Regional Water Line
 Expansion (Water Expansion from Westminister to
 Lafayette) Allen County, Ohio.
 Sheet 3 of 4



- Legend**
- Proposed 12-inch Diameter Water Line
 - Existing Water Line
 - Property Lines
 - Streams & Rivers
 - Corporate Limit
 - 100-Year Floodplain

Figure 4-10
 Alternative 3 Proposed
 Alignment Through Westminister
 East Regional Water Line Project
 Preliminary Engineering Report
 Allen Water District





Figure 4-4 Property and Aerial Map for Proposed SR 309 BPS



Figure 4-5 Property and Aerial Map for Proposed Water Storage Tank Site 1

Application No. LRB-2019-00232
 Allen Water District East Regional Water Line
 Expansion (Water Expansion from Westminster to
 Lafayette) Allen County, Ohio.
 Sheet 4 of 4

From: RONALD WINLAND
To: paul.f.wetzel@usace.army.mil
Date: 4/26/2019 12:51 PM
Subject: Allen Water District - East Regional Water Line Expansion - USDA Environmental Assessment
Attachments: AWD East Regional Water Line - Chosen Alternative.pdf

Hello Paul:

This correspondence is in response to your April 26, 2019 phone conversation with Cindy Brooks (of RCAP), regarding a request for Corps comments with respect to a USDA Environmental Assessment for the proposed Allen Water District East Regional Water Line Expansion (Water Expansion from Westminster to Lafayette). The Preliminary Engineering Report (PER) considered 6 alternatives for water expansion to Lafayette and Harrod, with the Westminster to Lafayette alternative ultimately chosen for monetary and non-monetary reasons. For your reference, I have include an attached section of the PER, that summarizes the chosen alternative for this project.

Project Description:

The Allen Water District is proposing a Waterline Expansion from Westminster to provide water and fire service to the Villages of Lafayette and Harrod as well as Allen East Local Schools. The project would begin in Westminster at the existing Allen Water District 12-inch water line near Rudolph Foods and extend the 12-inch water line east on Katrina Road, south on Cardinal Drive, east on Faulkner Road, north on Johnston Road and west on Harrod Road to where it would provide service to the Village of Harrod. The 12-inch water line would then extend northwest along Napoleon Road to where it would provide service to the Village of Lafayette.

The project also proposes to include a water storage tank that would serve the Villages of Lafayette and Harrod and possibly Westminster in the future.

With the exception of the water tank area, all construction is planned to occur with road right of way (or within the road itself) for the aforementioned roads. The project proposed would consist of approximately 40,275 linear feet of 12-inch PVC, 50 linear feet of 12-inch PVC waterline installed by Jack and Bore under the railroad (1 crossing), 100 linear feet of 8-inch water line installed by Jack and Bore under the railroad (2 crossings), 505 linear feet of 12-inch HDPE water line installed by Horizontal Directional Drilling (HDD) under streams, The project will include a 200,000 gallon Standpipe proposed to be constructed south of the Village of Lafayette on the Allen East Local School property along Napoleon Road and north of State Route 309.

Within the Village of Harrod and Lafayette the following is proposed, 14,110 linear feet and 14,250 linear feet, respectfully, of 8-inch PVC or HDPE waterlines installed by open cut and HDD. Also proposed is the inclusion of one hundred forty-one (141) hydrants, twenty-four (24) 12-inch valves and one hundred twenty-three (123) 8-inch valves.

According to the Preliminary Engineering Report, there are 7 stream crossings along the proposed route, including four (4) on Napoleon Road, one (1) on Faulkner Road, one (1) on Johnston Road and one (1) on Harrod Road. Horizontal Directional Drilling is proposed for all stream crossings to avoid impacts on streams and nearby riparian vegetation.

The proposed location of this tank is on the Allen East Local School property near Napoleon Road. This

site is maintained by the School District via mowing, and will not involve any in-water work.

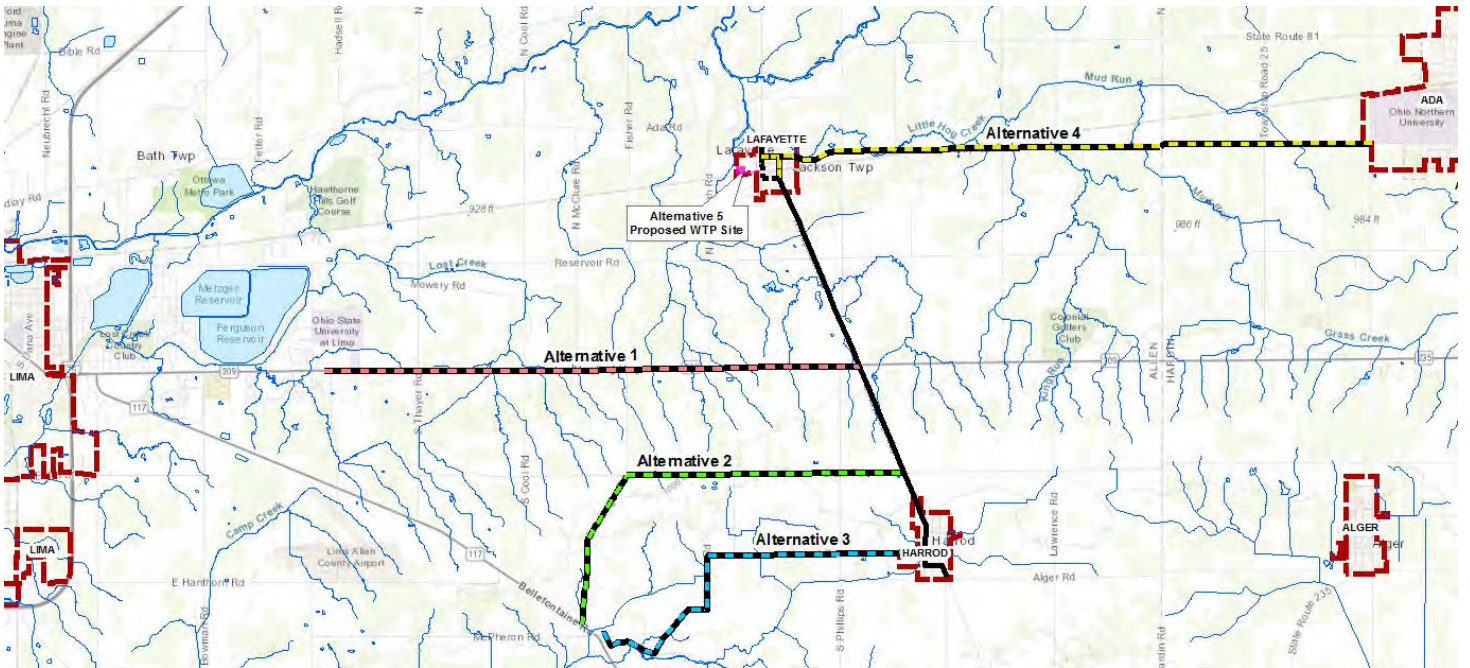
Please let me know if you have additional questions, and thanks for contacting RCAP regarding the proposed project.

Sincerely,

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

East Regional Water Line Project Preliminary Engineering Report

Allen Water District Allen County, Ohio



March 15, 2019



Job No.: 20H01WD-18556

8415 Pulsar Place Suite 300

Columbus, Ohio 43240

(614) 839-0250

4.3 ALTERNATIVE 3 – WESTMINSTER EAST AND HARROD ROAD ALIGNMENT

Alternative 3 would begin in Westminster at the existing Allen Water District 12-inch water line near Rudolph Foods. Alternative 3 would extend this 12-inch water line east on Katrina Road, south on Carey Street, east on Faulkner Road, north on Johnston Road and west on Harrod Road to where it would provide service to the Village of Harrod. The 12-inch water line would extend north along Napoleon Road to where it would provide service to the Village of Lafayette. Alternative 3 would include a water storage tank that would serve the Villages of Lafayette and Harrod and possibly Westminster in the future. Alternative 3 would operate on the existing City of Lima high-pressure zone (1,120-foot hydraulic grade line) and would not require a booster pump station. This tank would be served by the existing St. Johns Road booster pump station which has adequate capacity (over 3 million gallons per day) to serve Westminster, Lafayette and Harrod.

Alternative 3 would serve 340 equivalent water users within the corporate limits of Lafayette and Harrod. This Alternative also includes the possibility of serving an additional 44 equivalent water users from the Allen East Local Schools. The proposed water distribution system for Harrod and Lafayette would consist of 8-inch and 12-inch water lines installed by open cut, HDD, and jack and bore methods.

There are approximately 140 private homes and 7 other potential customers along the alignment that could possibly tie in to the proposed 12-inch water line if there was interest from the respective owners. A church and fire department are along the alignment in Westminster; a church and used appliance store are along the alignment on Harrod Road; a veterinary clinic is along Napoleon Road north of Harrod; and an auto sales store and a restaurant are near the intersection of Napoleon Road with SR 309.

4.3.1 Design Criteria

Alternative 3 would consist of the following components:

- one 200,000-gallon standpipe
- 43,935 lf of 12-inch PVC water line installed by open cut
- 50 lf of 12-inch PVC water line installed by jack and bore under the railroad (1 crossing)
- 100 lf of 8-inch PVC water line installed by jack and bore under the railroad (2 crossings)
- 1,105 lf of 12-inch HDPE water line installed by HDD under streams and road crossings
- 25 12-inch valves
- 150 fire hydrants
- 13,345 lf of 8-inch PVC or HDPE water line installed by open cut and HDD to serve the Village of Harrod
- 13,390 lf of 8-inch PVC or HDPE water line installed by open cut and HDD to serve the Village of Lafayette
- 107 8-inch valves

4.3.2 Map

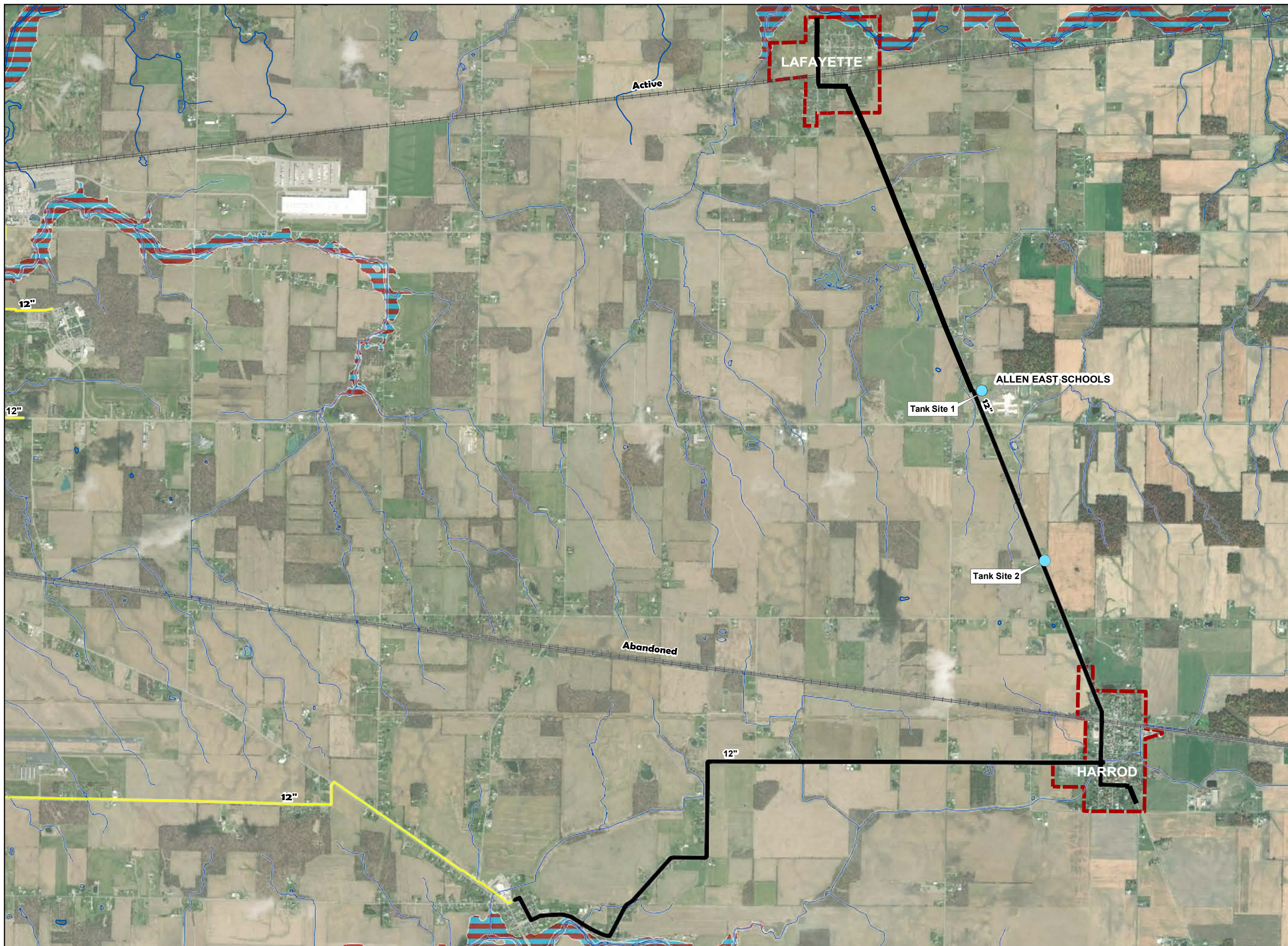
The alignment for Alternative 3 is shown on **Figure 4-8**. The alignment begins at the end of the Allen Water District's existing 12-inch water line on Katrina Street in Westminster and extends east to Carey Street, south on Carey Street, and then east on Faulkner Road until the intersection with Johnston Road. The 12-inch water line would then extend north on Johnston Road until the intersection with Harrod Road. The alignment would then continue east along Harrod Road through the Village of Harrod. The 12-inch water line would extend north along Napoleon Road through the Village of Lafayette.

A proposed 200,000-gallon water storage tank is shown at two alternative sites. Site 1 is on Allen East Schools property near Lafayette. Site 2 is north of the Village of Harrod along Napoleon Road north of Clum Road. The tank would provide adequate water supply, pressure and fire flow to the Villages of Lafayette and Harrod. **Figure 4-5** shows the proposed water storage tank at site 1 on the Allen East Local Schools property. **Figure 4-6** shows the proposed water storage tank site at site 2 along Napoleon Road north of Clum Road. Both tanks sites are not currently owned by the AWD.



Faulkner Road Looking East

Figure 4-2 shows the distribution system for the Village of Lafayette and **Figure 4-9** shows the distribution system for the Village of Harrod. **Figure 4-10** shows the alignment for Alternative 3 through the hamlet of Westminster.



Legend








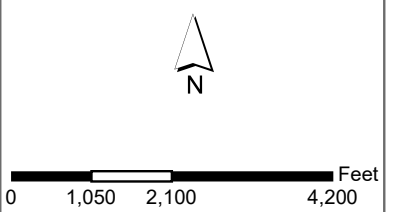
-  Proposed 12-inch Diameter Water Line
-  Proposed Water Storage Tank Site
-  Existing Water Line
-  Streams & Rivers
-  Railroad
-  Corporate Limit
-  100-Year Floodplain

Figure 4-8
Alternative 3
Westminster East and Harrod Road Alignment
 East Regional Water Line Project
 Preliminary Engineering Report
 Allen Water District



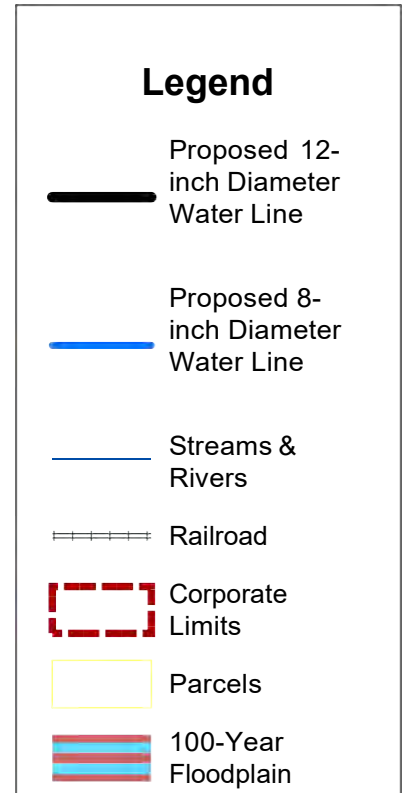
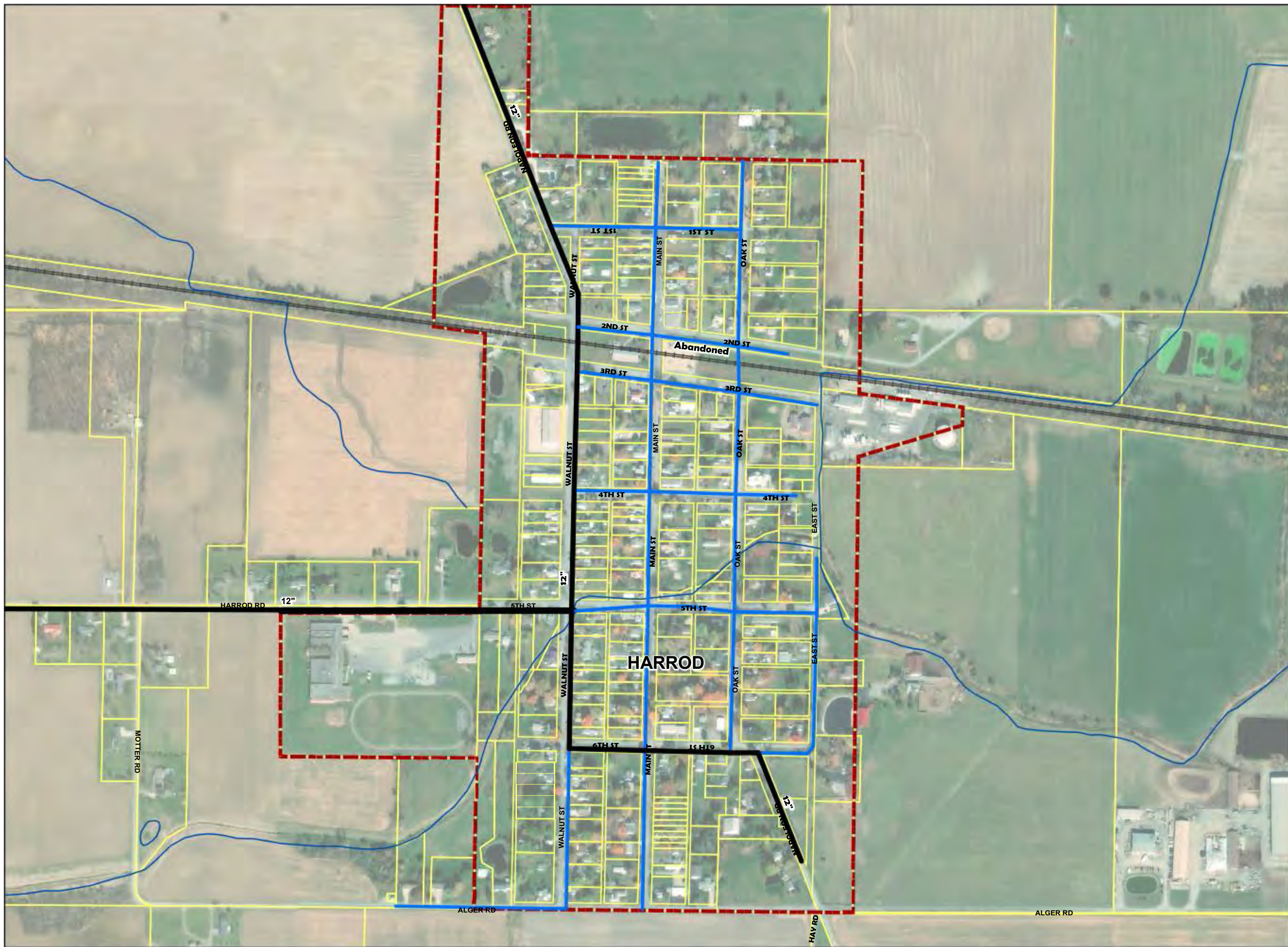
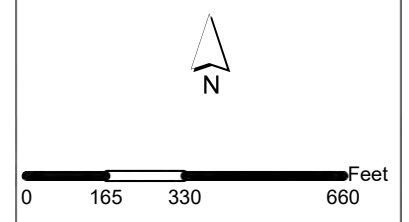


Figure 4-9
Proposed Village of Harrod
Water Distribution System
Alternative 3
East Regional Water Line Project
Preliminary Engineering Report
Allen Water District





Legend







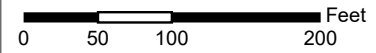
-  Proposed 12-inch Diameter Water Line
-  Existing Water Line
-  Property Lines
-  Streams & Rivers
-  Corporate Limit
-  100-Year Floodplain

Figure 4-10
Alternative 3 Proposed Alignment Through Westminister
 East Regional Water Line Project
 Preliminary Engineering Report
 Allen Water District



4.3.3 Environmental Impacts

Alternative 3 will require the installation of 45,090 lf of 12-inch PVC or HDPE water line. The majority of the 12-inch water line will be in the right-of-way. Open cut work in this right-of-way will generally be in the shoulder and will result in some traffic disruption, noise, and dust. One lane closures of the roadways will be provided where necessary to complete the work. Pavement will be removed and replaced over the water line trench where open cut work in the pavement cannot be avoided. Erosion and sediment control will be provided to minimize runoff to drainage ditches and local surface waters.

Alternative 3 will also require the installation of 26,835 lf of 8-inch PVC or HDPE water line in the Villages of Harrod and Lafayette. The majority of this 8-inch water line will be installed in the public right-of-way along Village streets. Open cut work in this right-of-way will generally be in the road shoulder or tree lawn and will result in some traffic disruption, noise, and dust. One lane closures of the roadways will be provided where necessary to complete road crossings or work in the pavement. Pavement will be removed and replaced over the water line trench where open cut work in the pavement cannot be avoided. Erosion and sediment control will be provided to minimize runoff to drainage ditches and local surface waters.

An environmental report for this project is being prepared by Ohio RCAP and will be submitted as a separate report.

4.3.4 Land Requirements

Alternative 3 would require the acquisition of a water storage tank site. Two alternative water storage tank sites were evaluated. The first site is located on Allen East Local Schools property outside of Lafayette as shown on **Figure 4-5**. It is anticipated that site could donation or acquisition of School property and would be approximately 0.25 acres. The second site is located north of Harrod along Napoleon Road on private property. The second site would require the acquisition of about 1.4 acres of land east of Napoleon Road as shown on **Figure 4-6**.

The rights-of-way along Faulkner Road, Johnston Road, and Harrod Road are generally 60 feet wide. The right-of-way along Katrina Road and Carey Street in Westminster are approximately 50 feet wide and 65 feet wide, respectively. It appears that the water line will require construction in the pavement on Katrina Road. Therefore, temporary and permanent easements are not expected to be required for Alternative 3 since the water line could be located in the right-of-way or pavement.

4.3.5 Potential Construction Problems

Conflicts between existing utilities and the proposed water lines will be a concern on this project. It will be critical to maintain 18 inches of vertical and 10 feet of horizontal separation between new water line installations and existing storm and sanitary sewers. There are sanitary sewer systems and partial storm sewer systems located in Harrod, Lafayette and Westminster that need to be avoided.

There are also known fiber optic cables, gas lines, and utility poles in the right-of-way of Alternative 3 roadways that must be avoided by the proposed water line construction. These utilities will be located during detailed design and avoided. Suitable horizontal and vertical

separation distances from these utility lines and poles will be requested from the utility owners. In some cases, construction in the roadway may be required in order to avoid utilities and poles in the right-of-way.

Work in the Alternative 3 Westminster roadway right-of-way is expected to be in close proximity to floodplains as shown on **Figure 4-8**. High groundwater may be encountered in this area which would require trench dewatering during water line construction. Water wells in the Westminster area show a water table at a depth of 2-16 feet and an average depth of 11 feet. Water wells along Faulkner, Johnston, and Harrod Roads in the vicinity of the alignment show a water table at a depth of 10-58 feet. Bedrock depth along the Alternative 3 alignment is not a construction concern since existing well log data show an average depth of 47 feet.

Alternative 3 has seven stream crossings including four on Napoleon Road, one on Faulkner Road, one on Johnston Road, and one on Harrod Road. HDD will be performed to avoid impacts on the streams and nearby riparian vegetation.

Alternative 3 will also involve construction near mature trees in the right-of-way of Johnston Road and other roadways (see photo). These trees and their root systems will be avoided where possible.

Potential delays associated with the negotiation and acquisition of property will be a concern on this project. A new tank site will require either a land donation or a land purchase by the AWD. Potential delays associated with the acquisition of a CSX Railroad Permit for the water line crossings in Lafayette may also be an issue.



Johnston Road (North) Trees and Poles in Right of Way

4.3.6 Sustainability Considerations

Alternative 3 would not require a new booster station since it will use the existing St. Johns Road booster pump station. Using the existing St. Johns Road booster pump station is expected to be more energy efficient and require less raw materials for construction.

Alternative 3 has the lowest overall 8-inch and 12-inch water line material usage (7,455 lineal feet less than Alternative 1, 2,645 lineal feet less than Alternative 2, and 9,795 lineal feet less than Alternative 4) without construction of a WTP. Installing Alternative 3 water lines would significantly reduce the volume of excavated material hauled off site and the quantity of surface restoration required.

Alternative 3 has the advantage of eliminating 384 private wells in the Villages of Lafayette and Harrod as discussed below in **Section 4.3.6.1**.

4.3.6.1 Water and Energy Efficiency

The Villages of Harrod and Lafayette’s water customers currently rely on private water wells as a source of supply. Approximately 384 private wells are located in the Villages. Each water well consumes energy during pumping and requires chemical treatment of groundwater. The installation of a metered water distribution system for these two villages is expected to reduce water consumption associated with these wells. Eliminating these private wells is also expected to reduce the energy consumption associated with individual well pumps. There are about 140 private homes and 7 other potential customers along the alignment in Westminster, on Faulkner Road, Johnston Road, Harrod Road and Napoleon Road that could possibly tie in to the proposed 12-inch water line in the future. This could result in an additional 147 private wells that could be eliminated in the future resulting in further water and energy savings.

Alternative 3 eliminates the need for the construction, operation and maintenance of a new booster pump station by using the existing St. Johns Road booster pump station that is owned and operated by Lima. This would result in reduced electrical consumption and improved energy efficiency for Alternative 3 compared to Alternative 1.

4.3.6.2 Green Infrastructure

There are no aspects of Alternative 3 that could preserve or mimic processes to manage stormwater by using green infrastructure.

4.3.7 Cost Estimates

The probable construction and project costs for Alternative 3 – Westminster East and Harrod Road Alignment are summarized in **Table 4-6**. The annual operation, maintenance and replacement (OM&R) costs for Alternative 3 – Westminster East and Harrod Road Alignment are summarized in **Table 4-7**. **Table 4-7** also includes the present worth of the OM&R costs over the next 20-year planning period. The construction cost includes the new water storage tank and 12-inch and 8-inch PVC and HDPE pipe installed by open cut, HDD, and jack and bore methods. The City of Lima will be providing water system taps for this project. The cost of these taps will be a standard fee paid for by the individual property owners.

The Alternative 3 alignment is estimated to include \$7,139,627 in construction costs and \$8,992,383 in project costs, in 2019 dollars. The OM&R expenditures are expected to cost \$14,728 annually. The present worth of the annual OM&R costs over 20 years is anticipated to be a total of \$215,130. This equates to a total present worth of \$9,207,513 for the Alternative 3 alignment project and OM&R costs over the next 20 years.

Alternative 3 is a more cost-effective option than the Alternative 1 alignment due to approximately 6,180 lineal feet less of 12-inch pipe required, shorter HDD distances, and no new booster pump station required. Alternative 3 is also a more cost-effective option than the Alternative 2 alignment due to approximately 1,370 lineal feet less of 12-inch pipe required for this alignment. Therefore, this Alternative presents significantly less construction and OM&R costs than the Alternative 1 alignment discussed previously in **Section 4.1** and less construction costs than the Alternative 2 alignment discussed previously in **Section 4.2**.



Figure 4-4 Property and Aerial Map for Proposed SR 309 BPS



Figure 4-5 Property and Aerial Map for Proposed Water Storage Tank Site 1

From: RONALD WINLAND
To: Jalieth.J.Guy@usace.army.mil
Date: 4/15/2019 12:14 PM
Subject: DA File #2019-00232
Attachments: 2019-00232 (Allen Water District, Allen County , OH).pdf

Hello Jalieth:

On or around Feb 6, 2019, Ms. Cindy Brooks of our office submitted a request for comments for the Allen Water District's (Ohio) Westminster to Lafayette water line extension. The request is part of an Environmental Assessment required by the USDA, whom is in the process of obligating funds for this project.

I am checking to verify if the CORPS have any comments.

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)

NOTE: 4/26/19 Phone Call From Paul Wetzel (CORPs Reviewer) to Cindy Brooks (RCAP):

Mr. Wetzel called to follow-up on the Allen Water District East Regional Waterline Expansion Project: During the call, Mr. Wetzel requested additional information regarding the project, specifically on pipeline alignment in road right of ways, potential impacts to streams at several crossing and site information regarding the water storage tank.

Subsequently on 4/26/19, Ron Winland (RCAP) emailed Mr. Wetzel additional correspondence and maps from the Preliminary Engineering Plan regarding the pipeline alignments, stream crossing and water tank location.

From: "Guy, Jalieth J CIV USARMY CELRB (US)" <Jalieth.J.Guy@usace.army.mil>

To: "cabrookes@glcap.org" <cabrookes@glcap.org>

Date: 3/5/2019 9:28 AM

Subject: 2019-00232 (Allen Water District, Allen County , OH)

Your Pre-application has been received and logged into Department of the Army Database under DA FILE # 2019-00323 (Allen Water District, Allen County, OH) we will have a Project Manager reach contact you soon with the next steps.

Thanks,

Jalieth Guy
Administrative Support Assistant
Business Processes Team
1776 Niagara Street
Buffalo, New York 14207
Jalieth.J.Guy@usace.army.mil



"Improving the quality of life in rural communities"

February 6, 2019

Paul G Leuchner, Chief Regulatory Branch
U.S. Army Corps of Engineers, Buffalo District Office
1776 Niagara Street
Buffalo, New York 14207-3199

RE: Allen Water District, Allen County, Ohio
Water Expansion from Westminster to Lafayette

Dear Reviewer:

The Allen Water District is in the process of performing an environmental review pursuant to the National Environmental Policy Act in order that it may assess the environmental impacts of the installation of water and sewer improvements.

For the location of project elements, see the attached project maps. Also attached is a project description and site photos.

Please examine this proposal and comment on any potential adverse effects to wetlands and/or the need for a Nationwide Permit that may occur in the project area. Please provide any recommendation you have to mitigate or avoid these impacts.

We would appreciate a response with 30 days. If you need further information or wish to discuss the project, please contact me at 419.332.2078 or by e-mail at cabrookes@glcap.org

Sincerely,

A handwritten signature in cursive script that reads "Cindy Brookes".

Cindy Brookes
Sr. Rural Development Specialist
Rural Community Assistance Program (RCAP)

Enclosures: Project Description
Project Location Maps
Site Photos

PROJECT DESCRIPTION

The Allen Water District is proposing a Waterline Expansion from Westminster to provide water and fire service to the Villages of Lafayette and Harrod as well as Allen East Local Schools. The project would begin in Westminster at the existing Allen Water District 12-inch water line near Rudolph Foods and extend the 12-inch water line east on Katrina Road, south on Cardinal Drive, east on Faulkner Road, north on Johnston Road and west on Harrod Road to where it would provide service to the Village of Harrod. The 12-inch water line would then extend northwest along Napoleon Road to where it would provide service to the Village of Lafayette. It proposes to include a water storage tank that would serve the Villages of Lafayette and Harrod and possibly Westminster in the future. The proposed location of this tank is on the Allen East Local School property near Napoleon Road. The proposed project would operate on the existing City of Lima high-pressure zone (1,120-foot hydraulic grade line) and would not require a booster pump station. The tank would be served by the existing St. Johns Road booster pump station which has adequate capacity (over 3 million gallons per day) to serve Westminster, Lafayette and Harrod.

The proposed project would serve 384 equivalent water users within the corporate limits of Lafayette and Harrod and the Allen East Local Schools. This total includes 44 equivalent water users from the Allen East Local Schools. The proposed water distribution system from Harrod and Lafayette would consist of 8-inch and 12-inch water lines installed by open cut, HDD, and jack and bore methods.

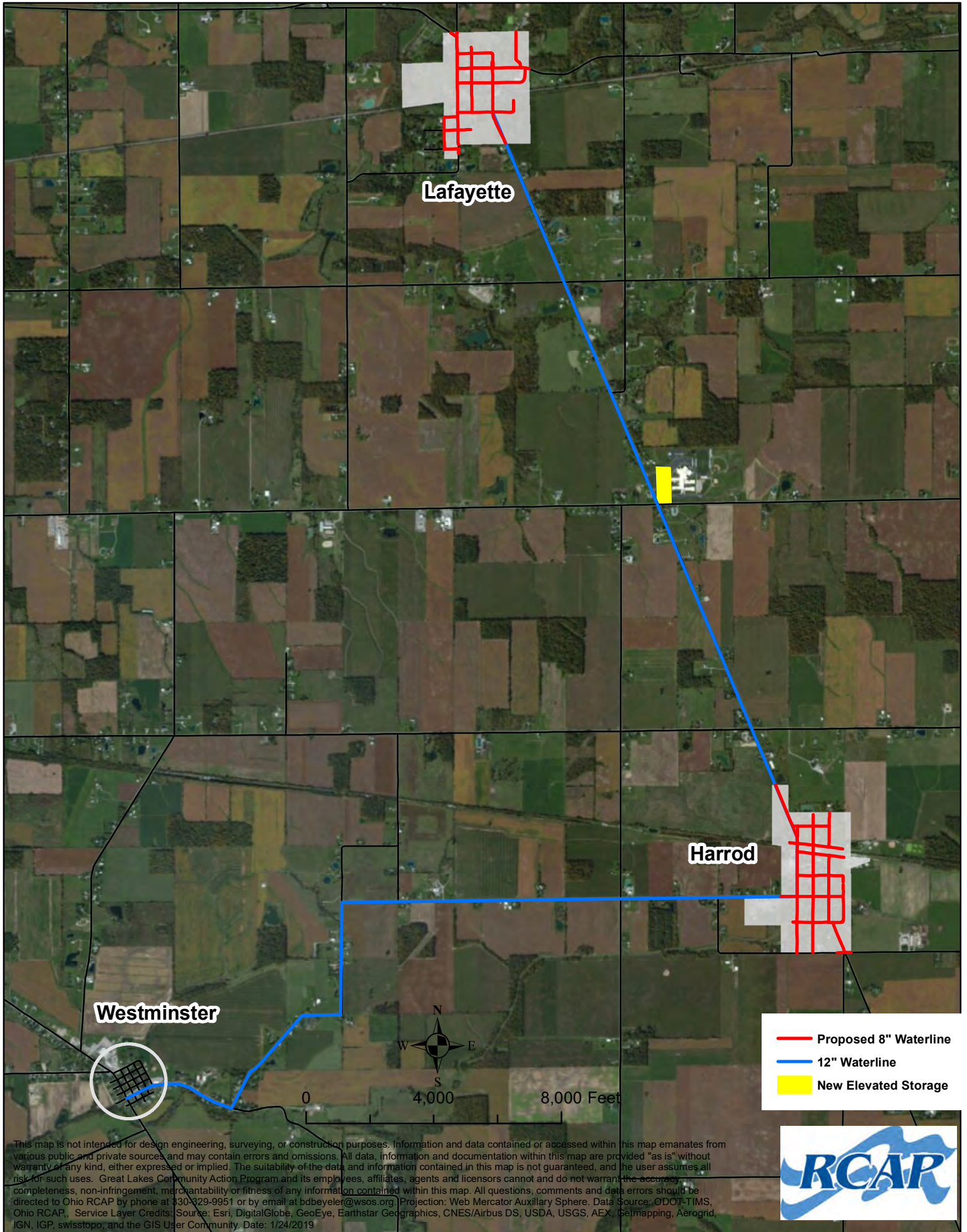
There are approximately 124 private homes and 7 other potential customers along the alignment that could possibly tie in to the proposed 12-inch water line if there was interest from the respective owners. A church and fire department along the alignment in Westminster; a church and used appliance store are along the alignment on Harrod Road; a veterinary clinic is along Napoleon Road north of Harrod; and an auto sales store and a restaurant are near the intersection of Napoleon Road and State Route 309.

The project proposed would consist of approximately 40,275 linear feet of 12-inch PVS, 50 linear feet of 12-inch PVC waterline installed by Jack and Bore under the railroad (1 crossing), 100 linear feet of 8-inch water line installed by Jack and Bore under the railroad (2 crossings), 505 linear feet of 12-inch HDPE water line installed by Horizontal Directional Drilling (HDD) under streams, The project will include a 200,000 gallon Standpipe proposed to be constructed south of the Village of Lafayette on the Allen East Local School property along Napoleon Road and north of State Route 309.

Within the Village of Harrod and Lafayette the following is proposed, 14,110 linear feet and 14,250 linear feet, respectfully, of 8-inch PVC or HDPE waterlines installed by open cut and HDD.

Also proposed is the inclusion of one hundred forty-one (141) hydrants, twenty-four (24) 12-inch valves and one hundred twenty-three (123) 8-inch valves.

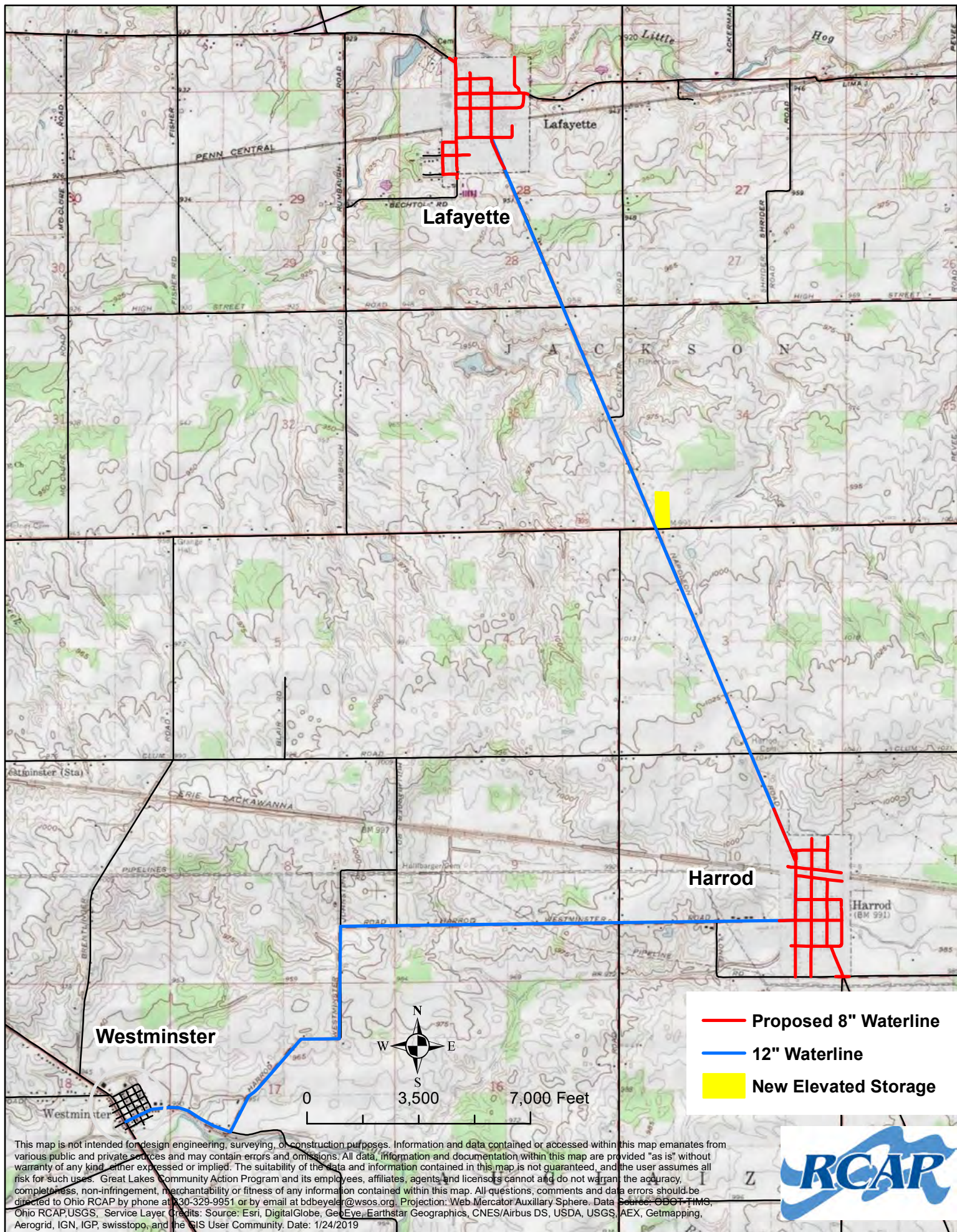
Proposed Allen County Water - Westminster to Lafayette



This map is not intended for design engineering, surveying, or construction purposes. Information and data contained or accessed within this map emanates from various public and private sources and may contain errors and omissions. All data, information and documentation within this map are provided "as is" without warranty of any kind, either expressed or implied. The suitability of the data and information contained in this map is not guaranteed, and the user assumes all risk for such uses. Great Lakes Community Action Program and its employees, affiliates, agents and licensors cannot and do not warrant the accuracy, completeness, non-infringement, merchantability or fitness of any information contained within this map. All questions, comments and data errors should be directed to Ohio RCAP by phone at 330-329-9951 or by email at bdbeyeler@wsos.org. Projection: Web Mercator Auxiliary Sphere. Data Source: ODOT-TIMS, Ohio RCAP, Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community. Date: 1/24/2019



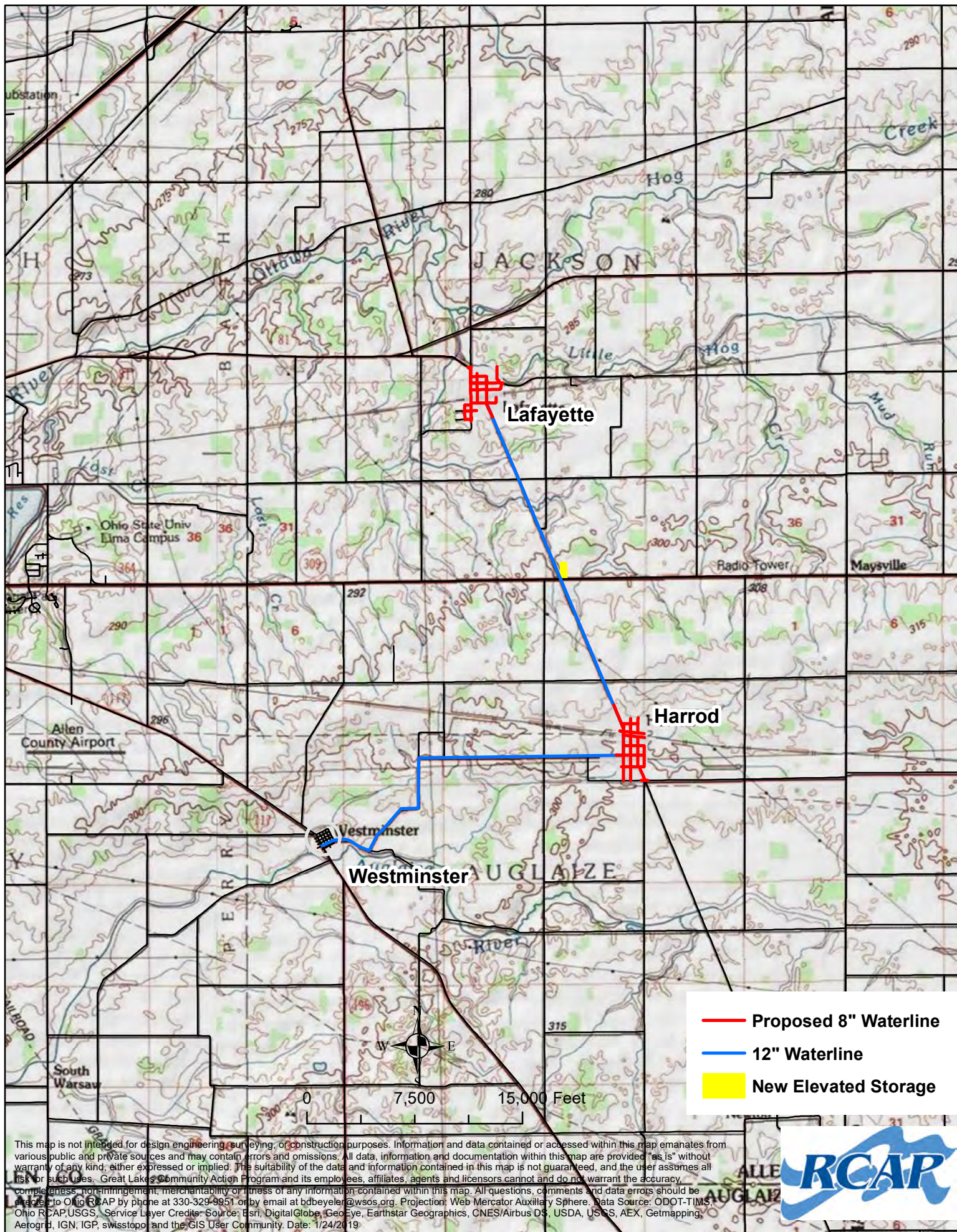
Proposed Allen County Water - Westminster to Lafayette



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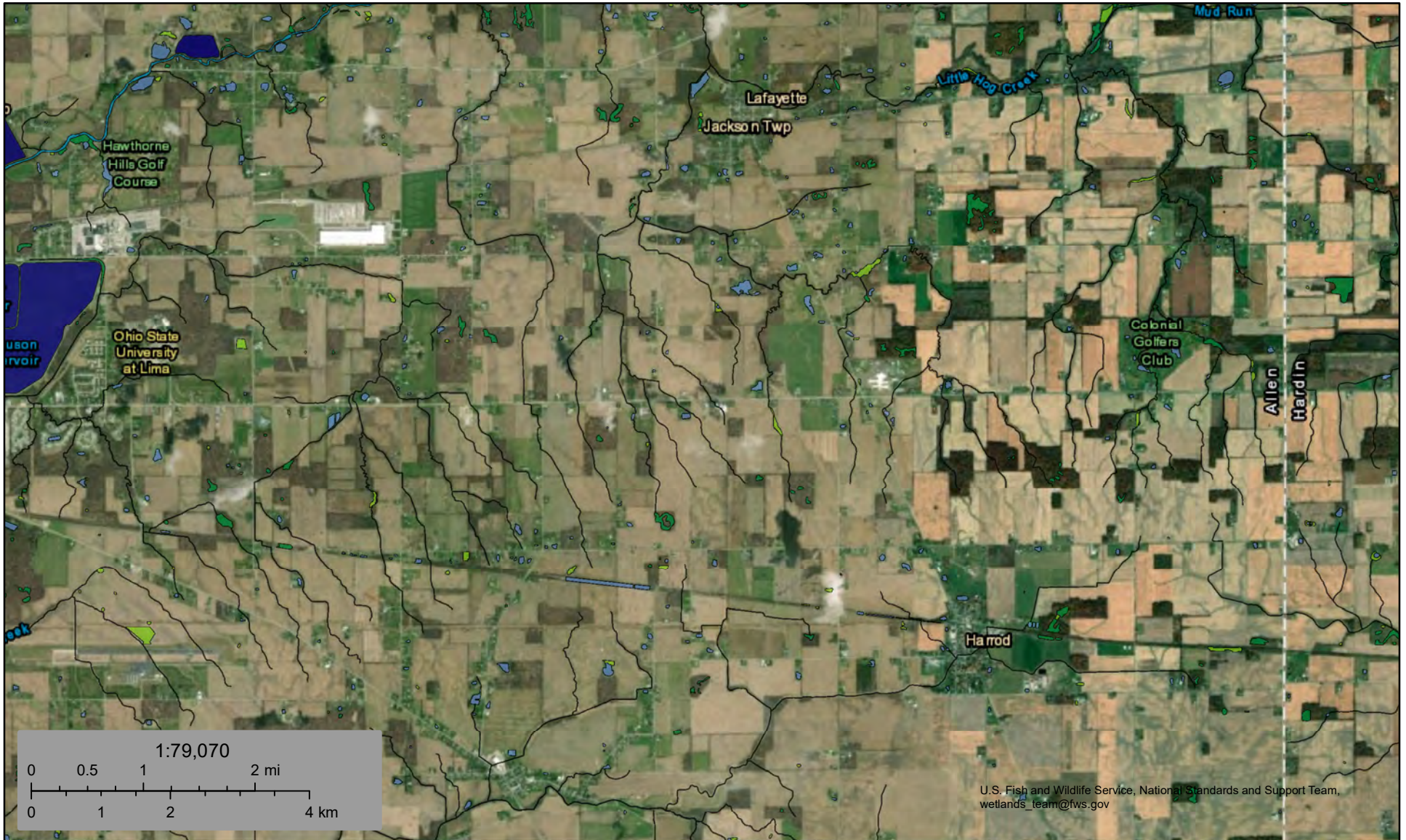


Proposed Allen County Water - Westminster to Lafayette



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

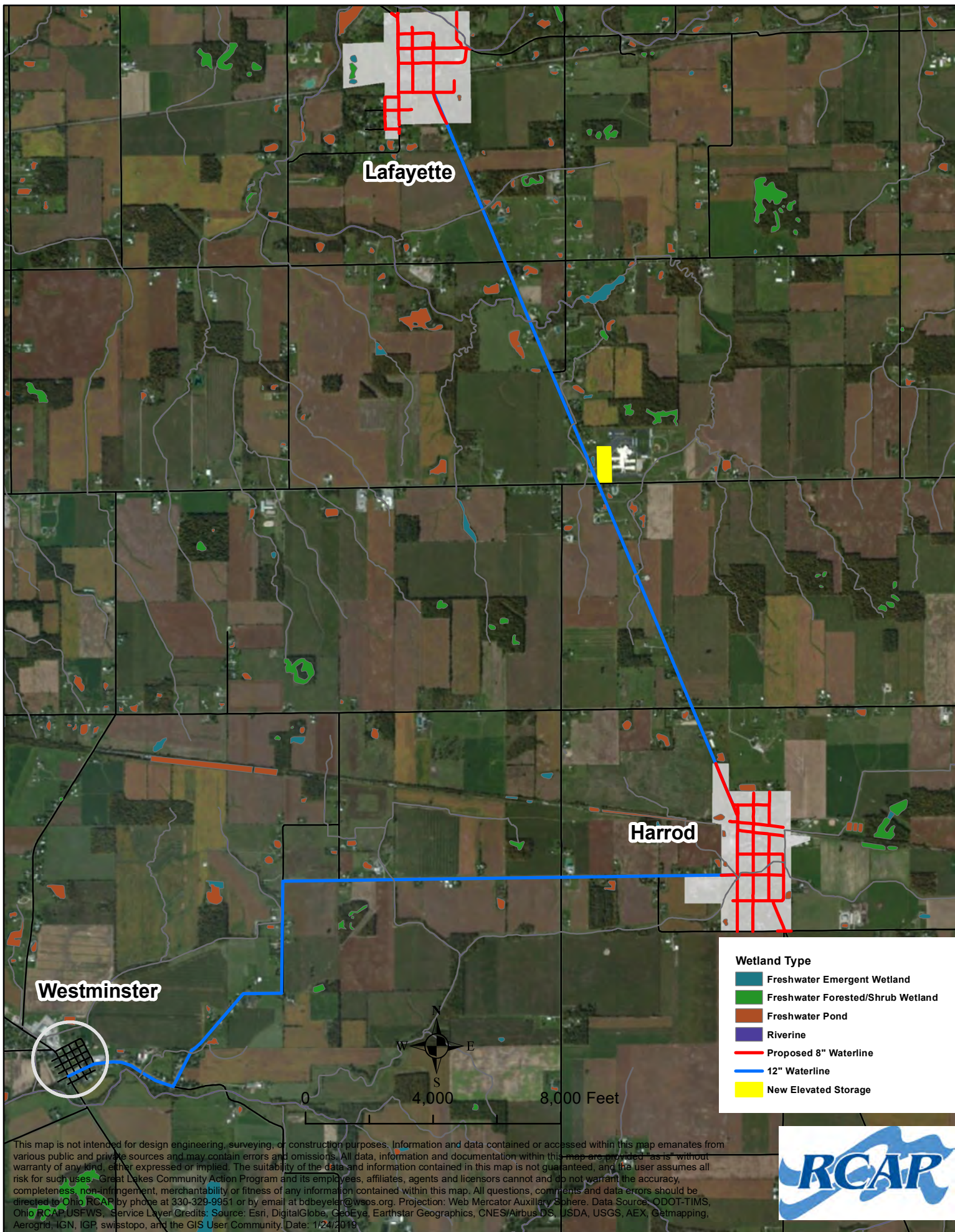
March 30, 2019

Wetlands

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

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

Proposed Allen County Water - Westminster to Lafayette: USFWS Wetlands



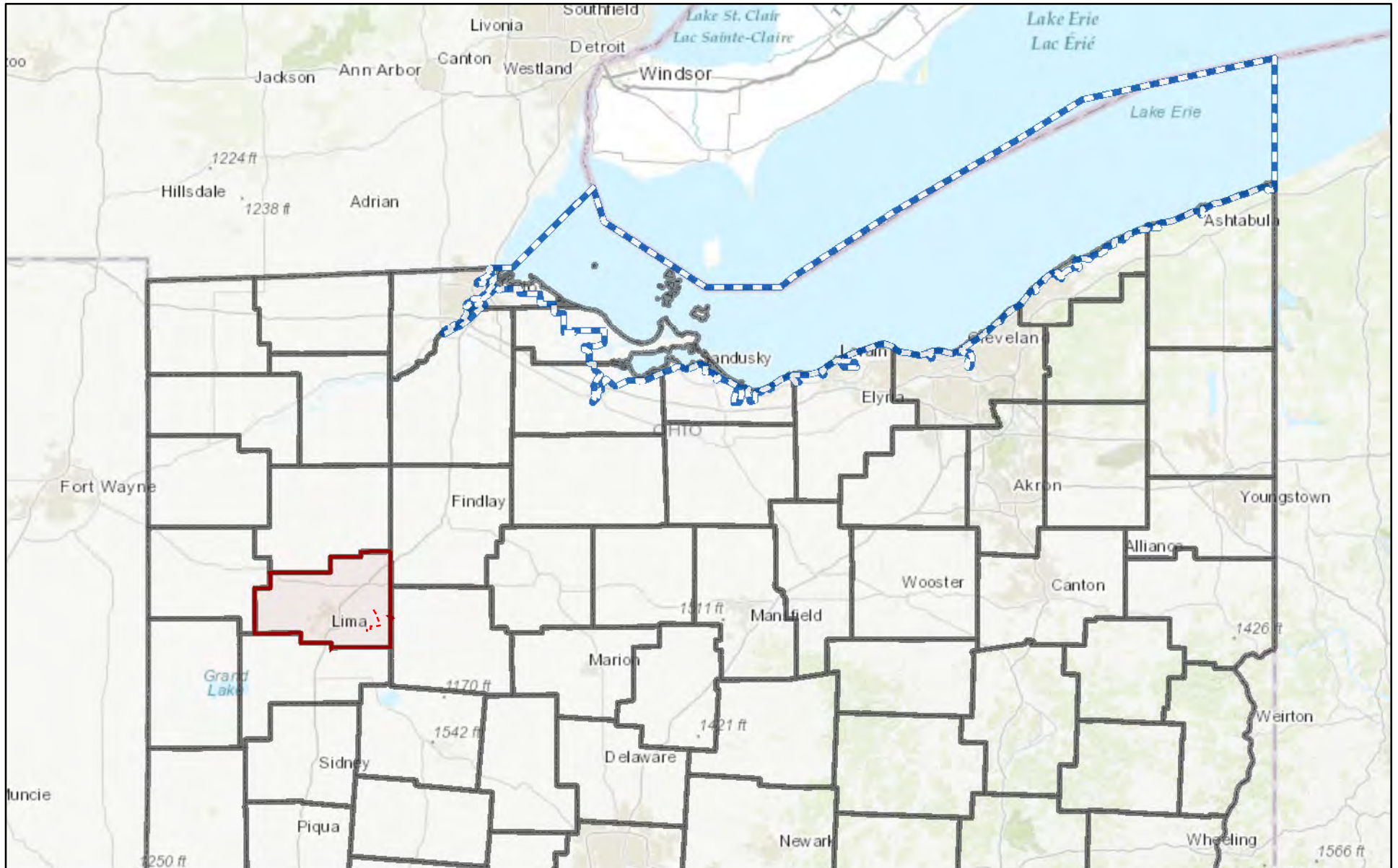
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EXHIBIT 4

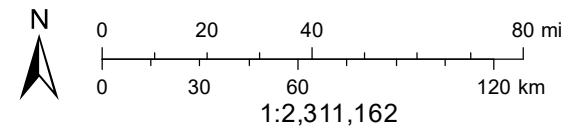
COASTAL ZONE MANAGEMENT

Ohio Coastal Atlas Map Viewer



March 30, 2019

 Coastal Management Area Boundary



Coastal Barrier Resources System Mapper Documentation



CBRS Units

- Otherwise Protected Area
- CBRS Buffer Zone
- System Unit
- 83.946444, 40.760652

0 65 130 260 390 ft
1:4,514

The pin location displayed on the map is a point selected by the user. Failure of the user to ensure that the pin location displayed on this map correctly corresponds with the user supplied address/location description below may result in an invalid federal flood insurance policy. **The U.S. Fish and Wildlife Service (Service) has not validated the pin location with respect to the user supplied address/location description below. The Service recommends that all pin locations be verified by federal agencies prior to use of this map for the provision or denial of federal funding or financial assistance** . Please note that a structure bisected by the Coastal Barrier Resources System (CBRS) boundary (i.e., both "partially in" and "partially out") is within the CBRS and therefore affected by CBRA's restrictions on federal flood insurance. A pin placed on a bisected structure must be placed on the portion of the structure within the unit (including any attached features such as a deck or stairs).

User Name: Ron Winland
User Organization: Ohio RCAP
User Supplied Address/Location Description: Lafayette, Ohio
Pin Location: Outside CBRS
Pin Flood Insurance Prohibition Date: N/A
Pin System Unit Establishment Date: N/A

The user placed pin location is not within the CBRS. The official CBRS maps are accessible at <https://www.fws.gov/cbra/maps/index.html>

The CBRS information is derived directly from the CBRS web service provided by the Service. This map was exported on and does not reflect changes or amendments subsequent to this date. The CBRS boundaries on this map may become superseded by new boundaries over time.

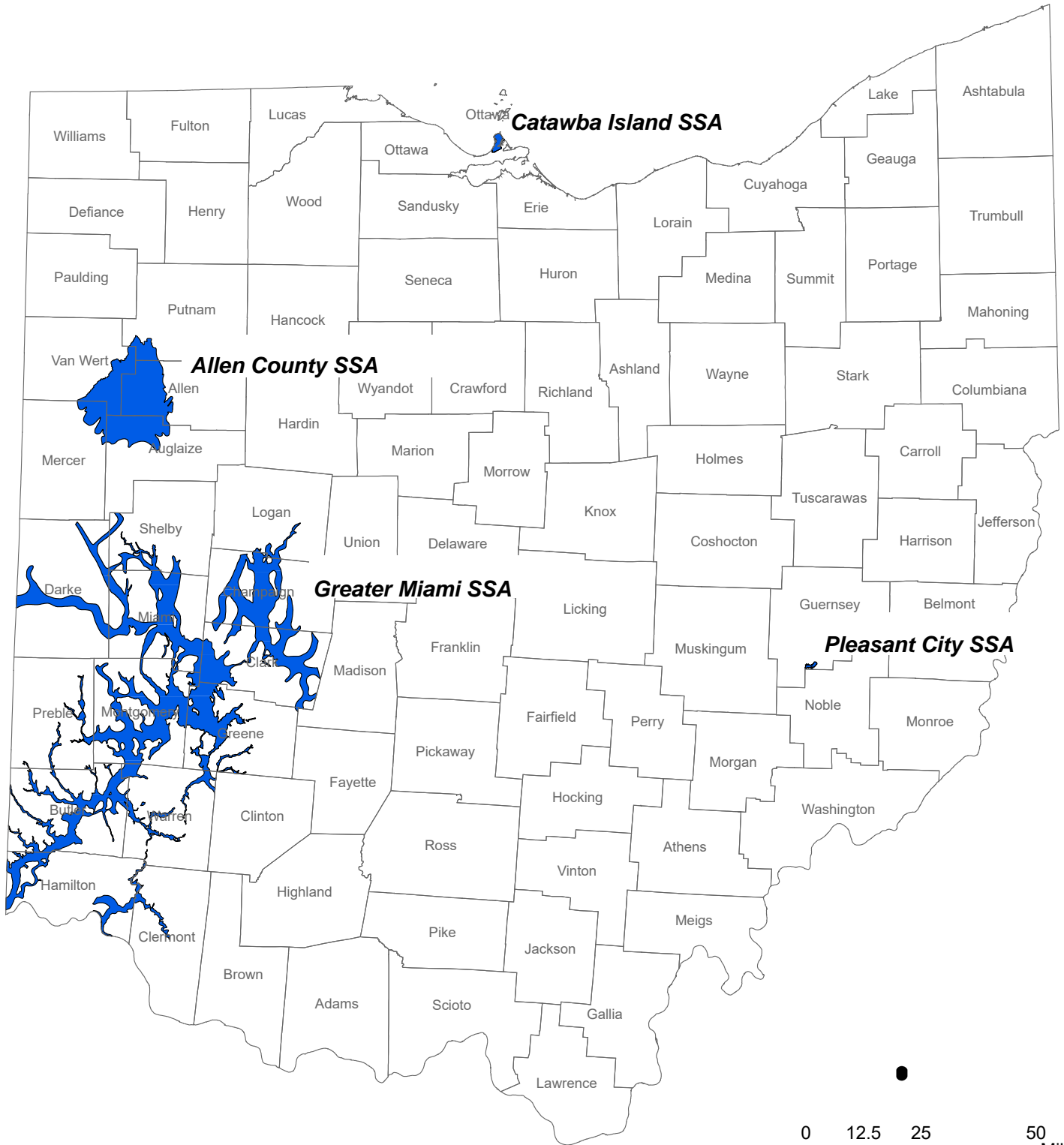
This map image may be void if one or more of the following map elements do not appear: basemap imagery, CBRS unit labels, prohibition date labels, legend, scale bar, map creation date. For additional information about flood insurance and the CBRS, visit: <https://www.fws.gov/cbra/Flood-Insurance.html> .



EXHIBIT 5

SOLE SOURCE AQUIFER

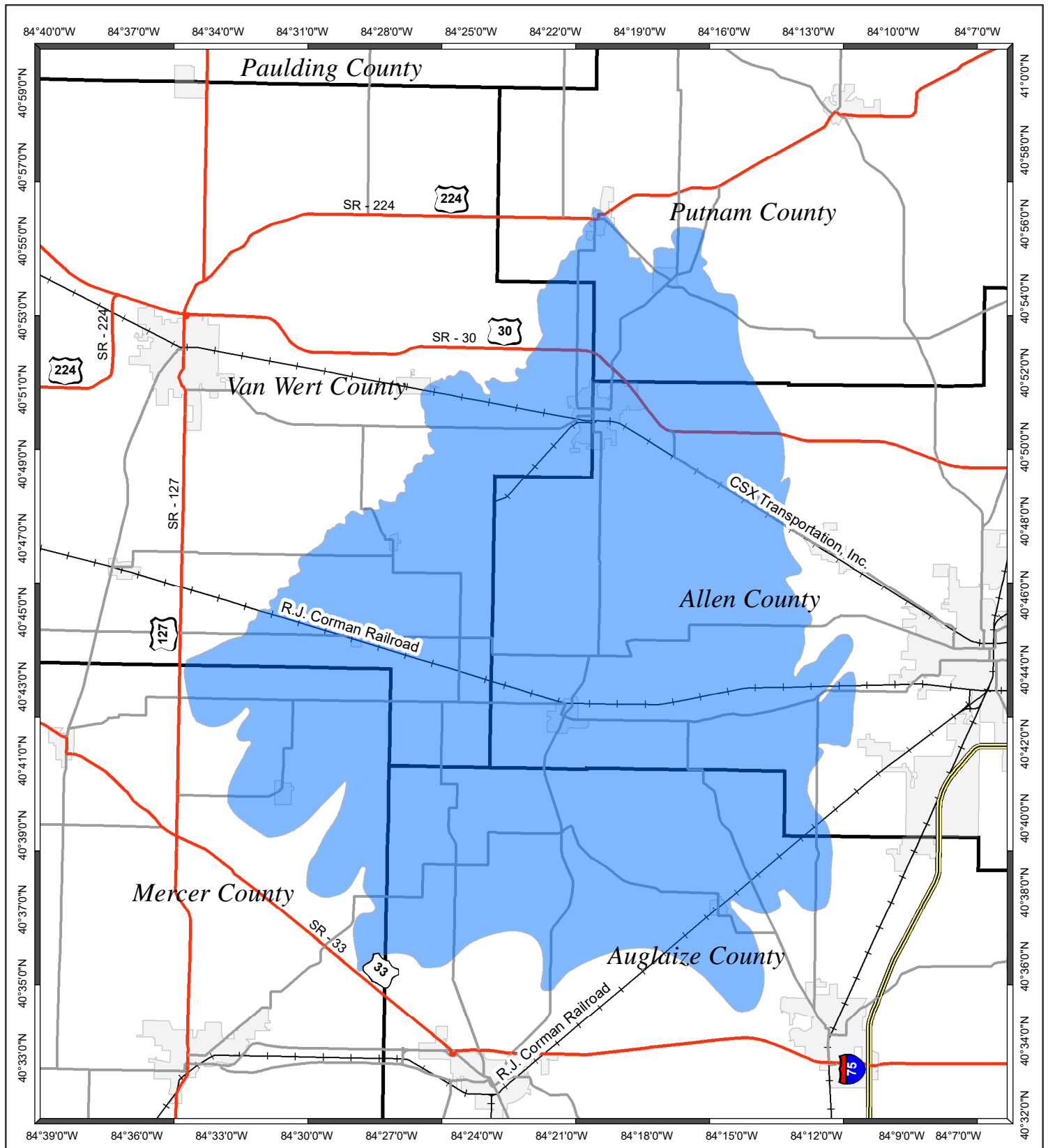
Sole Source Aquifers in Ohio





Legend

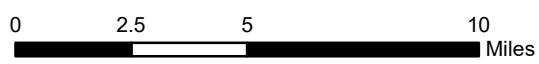
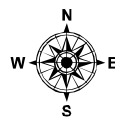
 Sole Source Aquifers

Allen County Sole Source Aquifer



 Ohio Sole Source Aquifers

 County Boundaries



AWD East Regional Water Line - Allen Co SSA



April 7, 2019
1:288,895
0 2.5 5 10 mi
0 4 8 16 km
© 2019 Microsoft Corporation © 2019 HERE

- April 7, 2019
- Project 1
- Search Result (point)
- Sole Source Aquifers

EXHIBIT 6

ENDANGERED SPECIES

U.S. Fish & Wildlife

Ohio Department of Natural Resources

Water Service Extension to Harrod & Lafayette Villages, Allen County

Ohio, FWS <ohio@fws.gov>

Mon 10/26/2020 10:56 AM

To: Ronald Winland <rwinland@glcap.org>



UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. Fish and Wildlife Service
Ecological Services Office
4625 Morse Road, Suite 104
Columbus, Ohio 43230
(614) 416-8993 / Fax (614) 416-8994



TAILS# 03E15000-2021-TA-0023

Dear Mr. Winland,

We have received your recent correspondence regarding potential impacts to federally listed species in the vicinity of the above referenced project. There are no federal wilderness areas, wildlife refuges or designated critical habitat within the vicinity of the project area. We recommend that proposed activities minimize water quality impacts, including fill in streams and wetlands. Best management practices should be utilized to minimize erosion and sedimentation.

FEDERALLY LISTED, PROPOSED, AND CANDIDATE SPECIES COMMENTS: Due to the project type, size, location, and the proposed implementation of seasonal tree cutting (clearing of trees ≥ 3 inches diameter at breast height between October 1 and March 31) to avoid impacts to the federally listed endangered Indiana bat (*Myotis sodalis*) and threatened northern long-eared bat (*Myotis septentrionalis*), we do not anticipate adverse effects to any federally endangered, threatened, proposed or candidate species. Should the project design change, or during the term of this action, additional information on listed or proposed species or their critical habitat become available, or if new information reveals effects of the action that were not previously considered, consultation with the U.S. Fish and Wildlife Service (Service) should be initiated to assess any potential impacts.

If there is a federal nexus for the project (e.g., federal funding provided, federal permits required to construct), no tree clearing should occur on any portion of the project area until consultation under section 7 of the Endangered Species Act (ESA), between the Service and the federal action agency, is completed. We recommend that the federal action agency submit a determination of effects to this office, relative to the Indiana bat and northern long-eared bat, for our review and concurrence.

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.), ESA, and are consistent with the intent of the National Environmental Policy Act of 1969 and the Service's Mitigation Policy. This letter provides technical assistance only and does not serve as a completed section 7 consultation document. We recommend that the project be coordinated with the Ohio Department of Natural Resources due to the potential for the project to affect state listed species and/or state lands. Contact Mike Pettegrew, Acting Environmental Services Administrator, at (614) 265-6387 or at mike.pettegrew@dnr.state.oh.us.

If you have questions, or if we can be of further assistance in this matter, please contact our office at (614) 416-8993 or ohio@fws.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "Patrice Ashfield".

Patrice Ashfield
Ohio Field Office Supervisor



United States Department of the Interior



FISH AND WILDLIFE SERVICE
Ohio Ecological Services Field Office
4625 Morse Road, Suite 104
Columbus, OH 43230-8355
Phone: (614) 416-8993 Fax: (614) 416-8994

In Reply Refer To:

October 03, 2020

Consultation Code: 03E15000-2021-SLI-0023

Event Code: 03E15000-2021-E-00033

Project Name: Allen County - Water Service Extension to Harrod & Lafayette Villages

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

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

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

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

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

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

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

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see <http://www.fws.gov/migratorybirds/RegulationsandPolicies.html>.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/BirdHazards.html>.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit <http://www.fws.gov/migratorybirds/AboutUS.html>.

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

Attachment(s):

- Official Species List
-

Official Species List

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

This species list is provided by:

Ohio Ecological Services Field Office

4625 Morse Road, Suite 104

Columbus, OH 43230-8355

(614) 416-8993

Project Summary

Consultation Code: 03E15000-2021-SLI-0023

Event Code: 03E15000-2021-E-00033

Project Name: Allen County - Water Service Extension to Harrod & Lafayette Villages

Project Type: VEGETATION MANAGEMENT

Project Description: This description provides an overall summary of the proposed project. Allen County has requested CDBG Residential Public Infrastructure funding for the installation of water lines within the Village of Harrod, and Village of Lafayette. The project involves extending an Allen Water District waterline from Westminster to provide water and fire service to the Villages of Lafayette and Harrod as well as Allen East Local Schools. The project would begin in Westminster at the existing Allen Water District 12-inch water line near Rudolph Foods and extend the 12-inch water line east on Katrina Road, south on Cardinal Drive, east on Faulkner Road, north on Johnston Road and west on Harrod Road to where it would provide service to the Village of Harrod. The 12-inch water line would then extend northwest along Napoleon Road to where it would provide service to the Village of Lafayette. It proposes to include a water storage tank that would serve the Villages of Lafayette and Harrod and possibly Westminster in the future. The proposed location of this tank is on the Allen East Local School property near Napoleon Road. The proposed project would operate on the existing City of Lima high-pressure zone (1,120-foot hydraulic grade line) and would not require a booster pump station. The tank would be served by the existing St. Johns Road booster pump station which has adequate capacity (over 3 million gallons per day) to serve Westminster, Lafayette and Harrod.

The proposed project would serve 384 equivalent water users within the corporate limits of Lafayette and Harrod and the Allen East Local Schools. This total includes 44 equivalent water users from the Allen East Local Schools. The proposed water distribution system from Harrod and Lafayette would consist of 8-inch and 12-inch water lines installed by open cut, HDD, and jack and bore methods. Tree removal may be necessary throughout the project area, within the road right of way. Stream crossings will be horizontally directional bored to avoid impacts to streams, aquatic life and riparian zones.

There are approximately 124 private homes and 7 other potential customers along the alignment that could possibly tie in to the proposed 12-inch water line if there was interest from the respective owners. A

church and fire department along the alignment in Westminster; a church and used appliance store are along the alignment on Harrod Road; a veterinary clinic is along Napoleon Road north of Harrod; and an auto sales store and a restaurant are near the intersection of Napoleon Road and State Route 309.

The project proposed would consist of approximately 40,275 linear feet of 12-inch PVS, 50 linear feet of 12-inch PVC waterline installed by Jack and Bore under the railroad (1 crossing), 100 linear feet of 8-inch water line installed by Jack and Bore under the railroad (2 crossings), 505 linear feet of 12-inch HDPE water line installed by Horizontal Directional Drilling (HDD) under streams, The project will include a 200,000 gallon Standpipe proposed to be constructed south of the Village of Lafayette on the Allen East Local School property along Napoleon Road and north of State Route 309.

Within the Village of Harrod and Lafayette the following is proposed, 14,110 linear feet and 14,250 linear feet, respectfully, of 8-inch PVC or HDPE waterlines installed by open cut and HDD.

Also proposed is the inclusion of one hundred forty-one (141) hydrants, twenty-four (24) 12-inch valves and one hundred twenty-three (123) 8-inch valves.

Project Location:

Approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/place/40.72754505400978N83.9332096933156W>



Counties: Allen, OH

Endangered Species Act Species

There is a total of 2 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Note that 1 of these species should be considered only under certain conditions.

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

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

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

Mammals

NAME	STATUS
Indiana Bat <i>Myotis sodalis</i> There is final critical habitat for this species. Your location is outside the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/5949	Endangered
Northern Long-eared Bat <i>Myotis septentrionalis</i> No critical habitat has been designated for this species. This species only needs to be considered under the following conditions: <ul style="list-style-type: none"> ▪ Incidental take of the northern long-eared bat is not prohibited at this location. Federal action agencies may conclude consultation using the streamlined process described at https://www.fws.gov/midwest/endangered/mammals/nleb/s7.html Species profile: https://ecos.fws.gov/ecp/species/9045	Threatened

Critical habitats

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

From: "Siefker, Shirley - RD, Findlay, OH" <Shirley.Siefker@oh.usda.gov>
To: CINDY BROOKES <cabrookes@glcap.org>
CC: "Carr, Mary - RD, Findlay, OH" <Mary.Carr@oh.usda.gov>, "Stanley, Lincoln- RD - Columbus, OH" <Lincoln.Stanley@oh.usda.gov>, "Allen Water District'(allenwaterdistrict@allencountyohio.com)" <allenwaterdistrict@allencountyohio.com>, "'skayatin@allencountyohio.com'" <skayatin@allencountyohio.com>
Date: 3/5/2019 3:18 PM
Subject: USFWS Response - Waterline Extensions Villages of Lafayette & Harrod in Allen County

Cindy,

Below, please see reply received by our State Office from USFWS regarding the Allen Water District – Waterline Extension to Lafayette and Harrod project.

Sincerely,
Shirley A. Siefker | Loan Specialist
Rural Development
U.S. Department of Agriculture
7868 County Road 140, Suite D | Findlay, OH 45840
Phone: 419.422.0242 ext. 4497 | Fax: 419.422.5423
www.rd.usda.gov<<http://www.rd.usda.gov>> | "Committed to the future of rural communities"
USDA is an equal opportunity provider, employer, and lender.

From: susan_zimmermann@fws.gov<mailto:susan_zimmermann@fws.gov>
<susan_zimmermann@fws.gov<mailto:susan_zimmermann@fws.gov>> On Behalf Of Ohio, FW3
Sent: Tuesday, March 5, 2019 9:35 AM
To: Stanley, Lincoln - RD - Columbus, OH
<Lincoln.Stanley@oh.usda.gov<mailto:Lincoln.Stanley@oh.usda.gov>>
Subject: Waterline Extensions Villages of Lafayette & Harrod in Allen County

[Letterhead for Emails 2.jpg]
TAILS# 03E15000-2019-TA-0607

Dear Mr. Stanley,

We have received your recent correspondence regarding the above-referenced project. You have requested concurrence with your determination of effects to federally listed species, pursuant to section 7(a)(2) of the Endangered Species Act of 1973, as amended (ESA).

The U.S. Fish and Wildlife Service (Service) has reviewed your project description and concurs with your determination that the project, as proposed, is not likely to adversely affect any federally listed species. This is based on the commitment to cut all trees ≥ 3 inches dbh only between October 1 and March 31 to avoid adverse effects to the federally listed endangered Indiana bat (*Myotis sodalis*) and threatened northern long-eared bat (*Myotis septentrionalis*).

This concludes consultation on this action as required by section 7(a)(2) of the ESA. Should, during the term of this action, additional information on listed or proposed species or their critical habitat

become available, or if new information reveals effects of the action that were not previously considered, consultation with the Service should be reinitiated to assess whether the determinations are still valid.

If you have questions, or if we can be of further assistance in this matter, please contact our office at (614) 416-8993 or ohio@fws.gov<mailto:ohio@fws.gov>.

Sincerely,
[Patrice Signature.jpg]
Patrice M. Ashfield
Field Office Supervisor

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"Improving the quality of life in rural communities"

February 7, 2019

Mr. Scott Shaneyfelt, SEC
USDA Rural Development
Federal Building, Room 507
200 North High Street
Columbus, OH 43215

RE: Waterline Expansion to the Villages of Lafayette and Harrod, Allen Water District, Allen County, Ohio
Fish and Wildlife (03E15000-2019-E-00665)
Request for Concurrence in Determination

Dear Scott:

An IPaC review was completed for the proposed project and a species list was obtained from the USFWS on February 6, 2019 (see attached).

Attached is a project description, location maps and photos for your review. A copy of "draft mitigations measures is also attached to document protection of the species listed in the IPaC review. These mitigation measures will be revised as review agencies respond to our request for comments.

Tree removal will be necessary throughout the project area within the right-of-way area, as needed. Mitigation measures will be implemented requiring removal to occur between October 1 and March 31 to protect the endangered Indiana bat and northern long-eared bat species. No in-water work will occur as horizontal directional drilling construction methods are planned for implementation. Allen County has many small Wetland areas and small tributaries flowing to the Auglaize River which should not be impacted since the waterline will be installed in the right of way of existing roadways of which have previously been disturb and plans have noted that Horizontal Directional Drilling will be conducted to not disrupt the tributaries. According to the FEMA Flood Map Service Center the area is mostly Zone X – Area of Minimal Flood Hazard but a small section of Schick Street is within Zone A which has a 2% chance of Flood Hazard. However, there is no anticipation of adverse impacts due to the infrastructure being underground with no potential contamination during high water events.

I request your office seek concurrence from the USFWS, for our determination in order to complete consultation per Section 7 of the Endangered Species Act.



"Improving the quality of life in rural communities"

If you need any further information, please contact me at 419.332.2078.

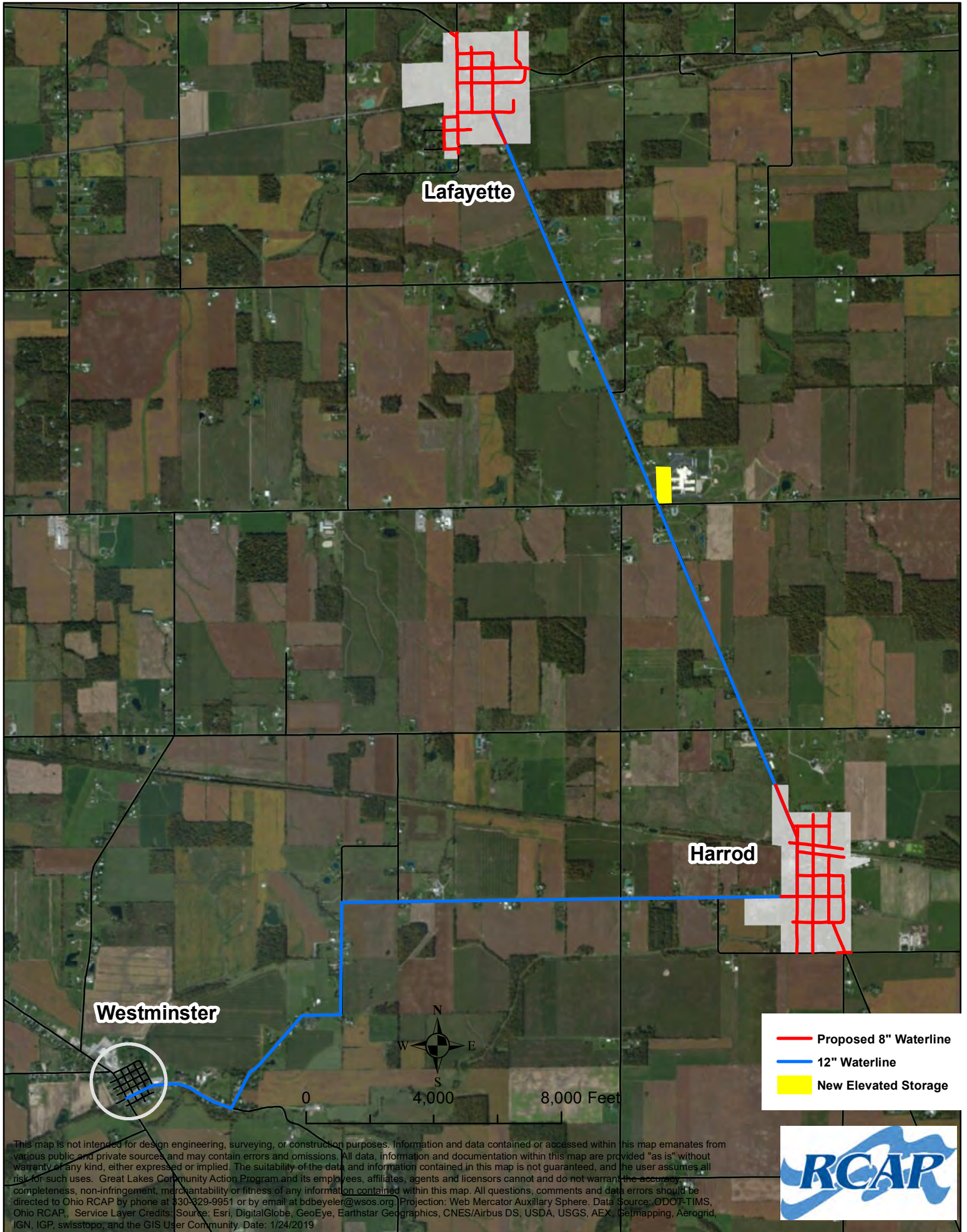
Sincerely,

A handwritten signature in cursive script that reads "Cindy Brookes".

Cindy Brookes
Sr. Rural Development Specialist
Rural Community Assistance Program (RCAP)

Enclosures: Comment letter from FWS with Species List
Site Photos
Project Description
Project Location Maps

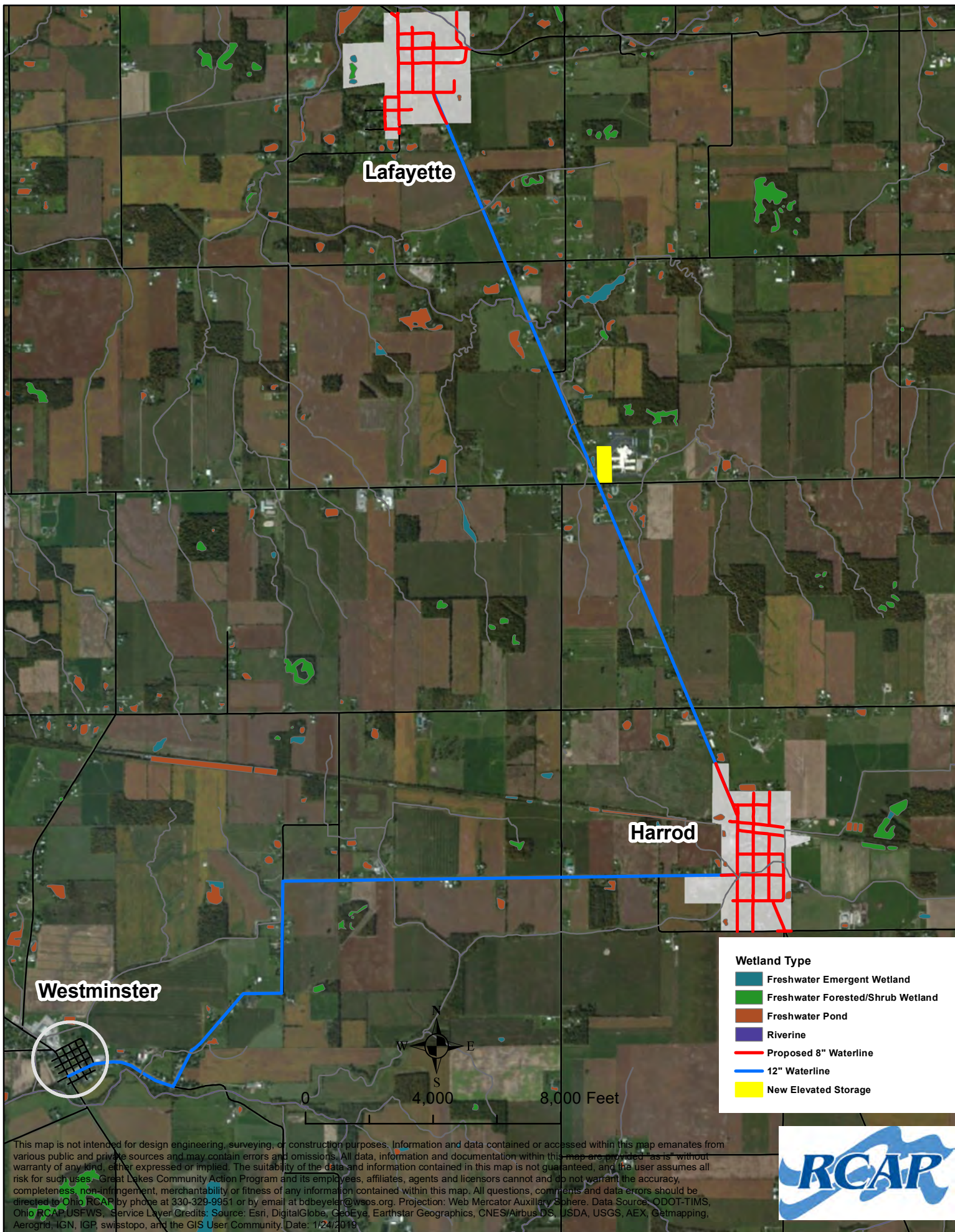
Proposed Allen County Water - Westminster to Lafayette



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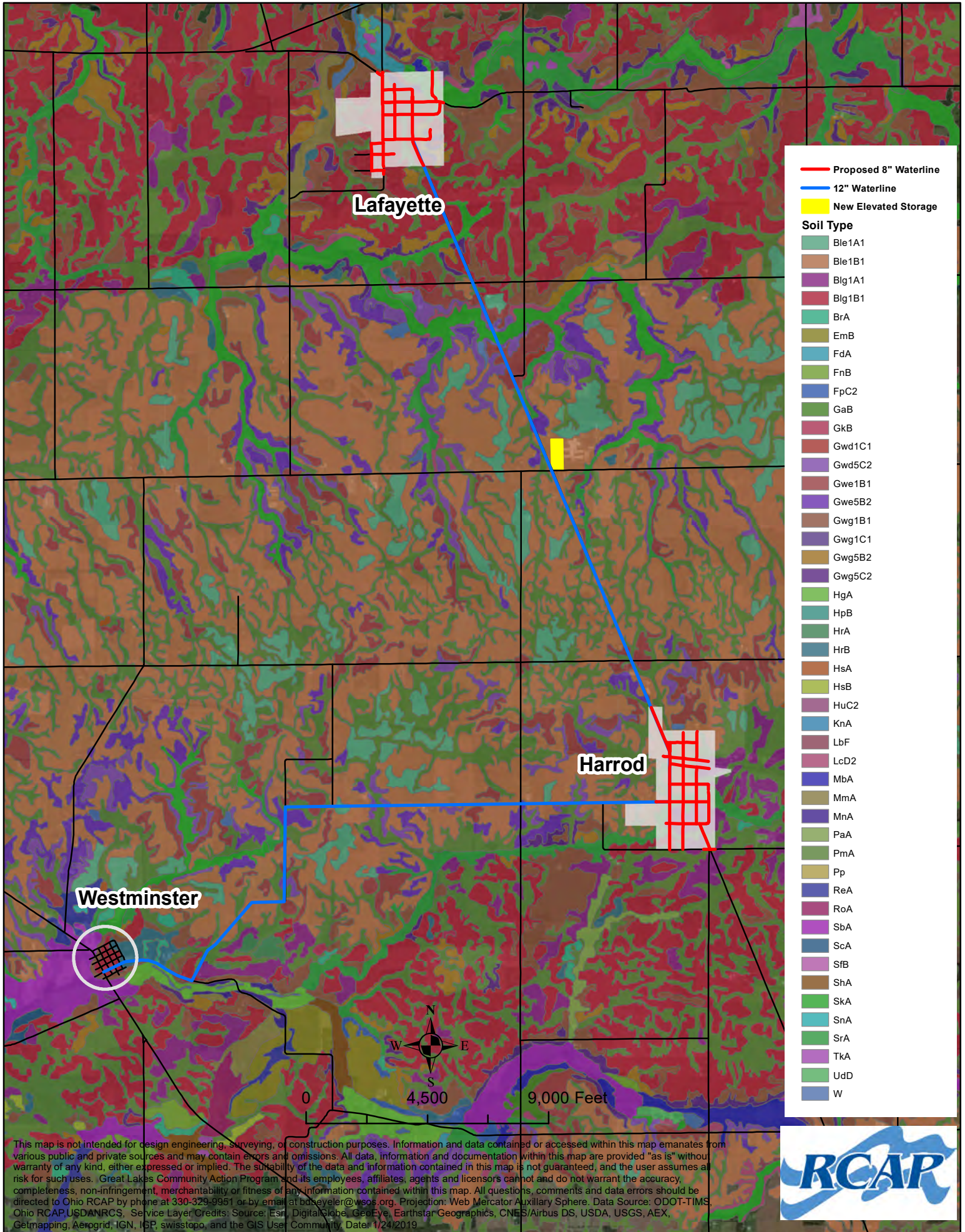
Proposed Allen County Water - Westminster to Lafayette: USFWS Wetlands



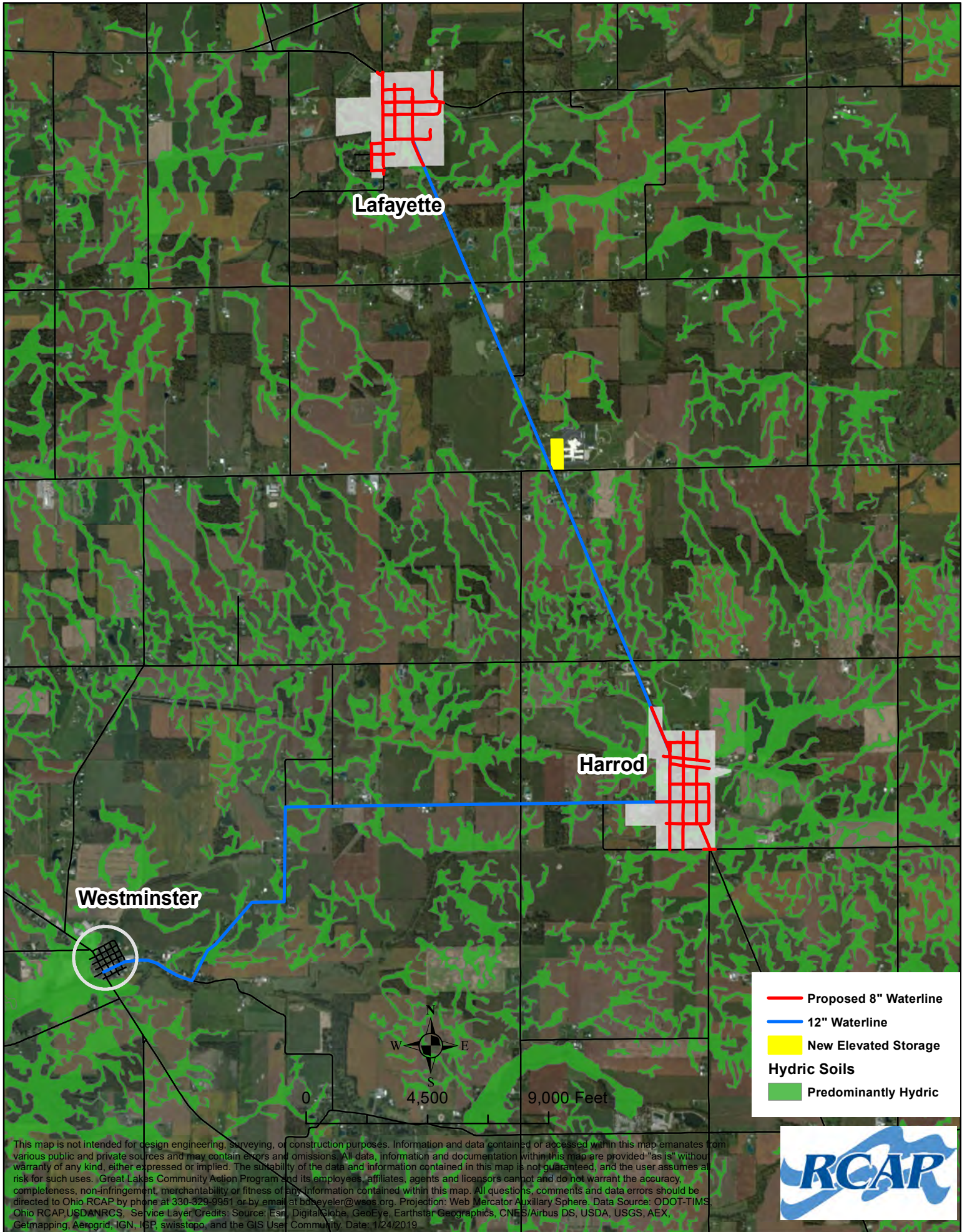
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Proposed Allen County Water - Westminster to Lafayette: USDA-NRCS Soils



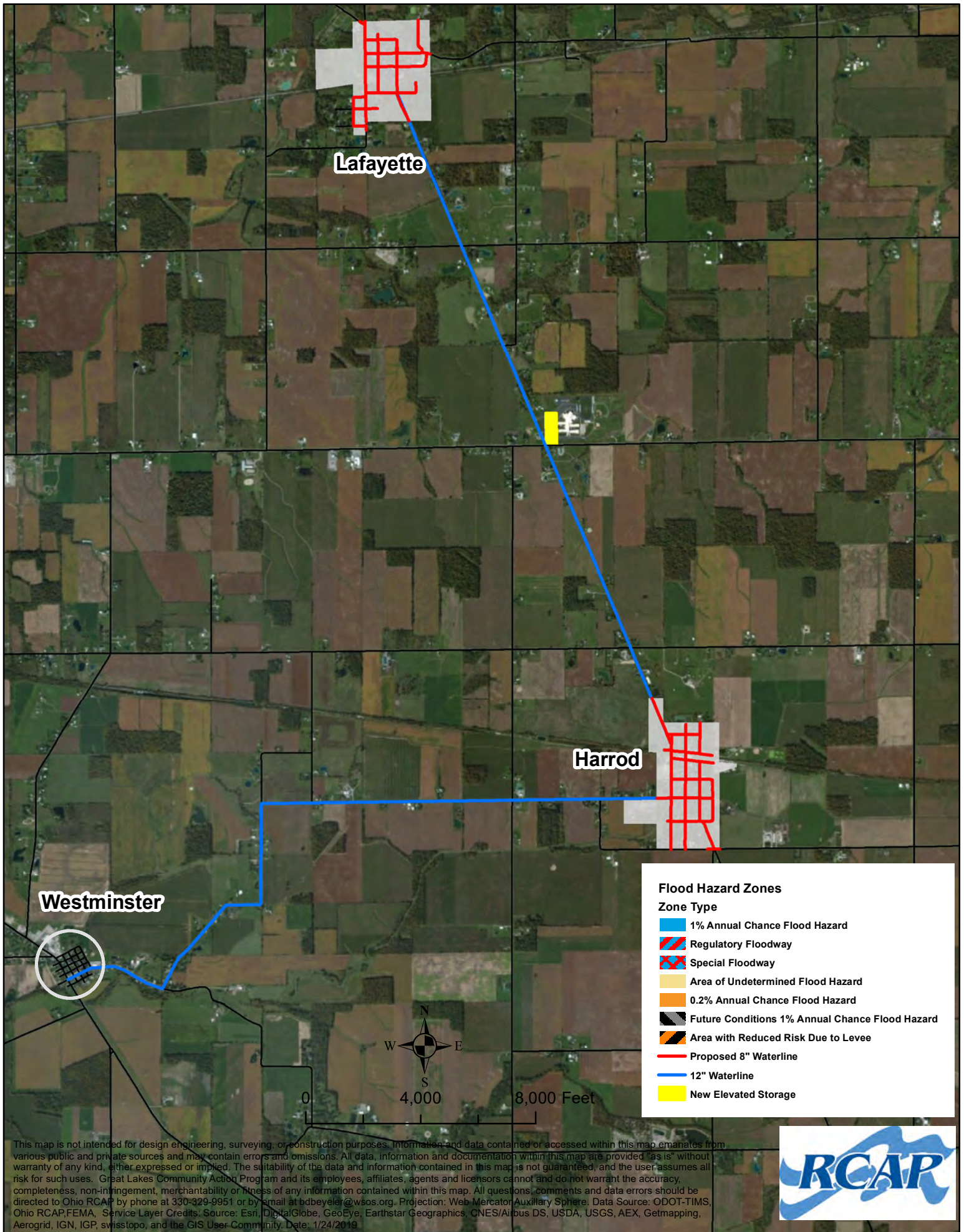
Proposed Allen County Water - Westminster to Lafayette: USDA-NRCS Hydric Soils



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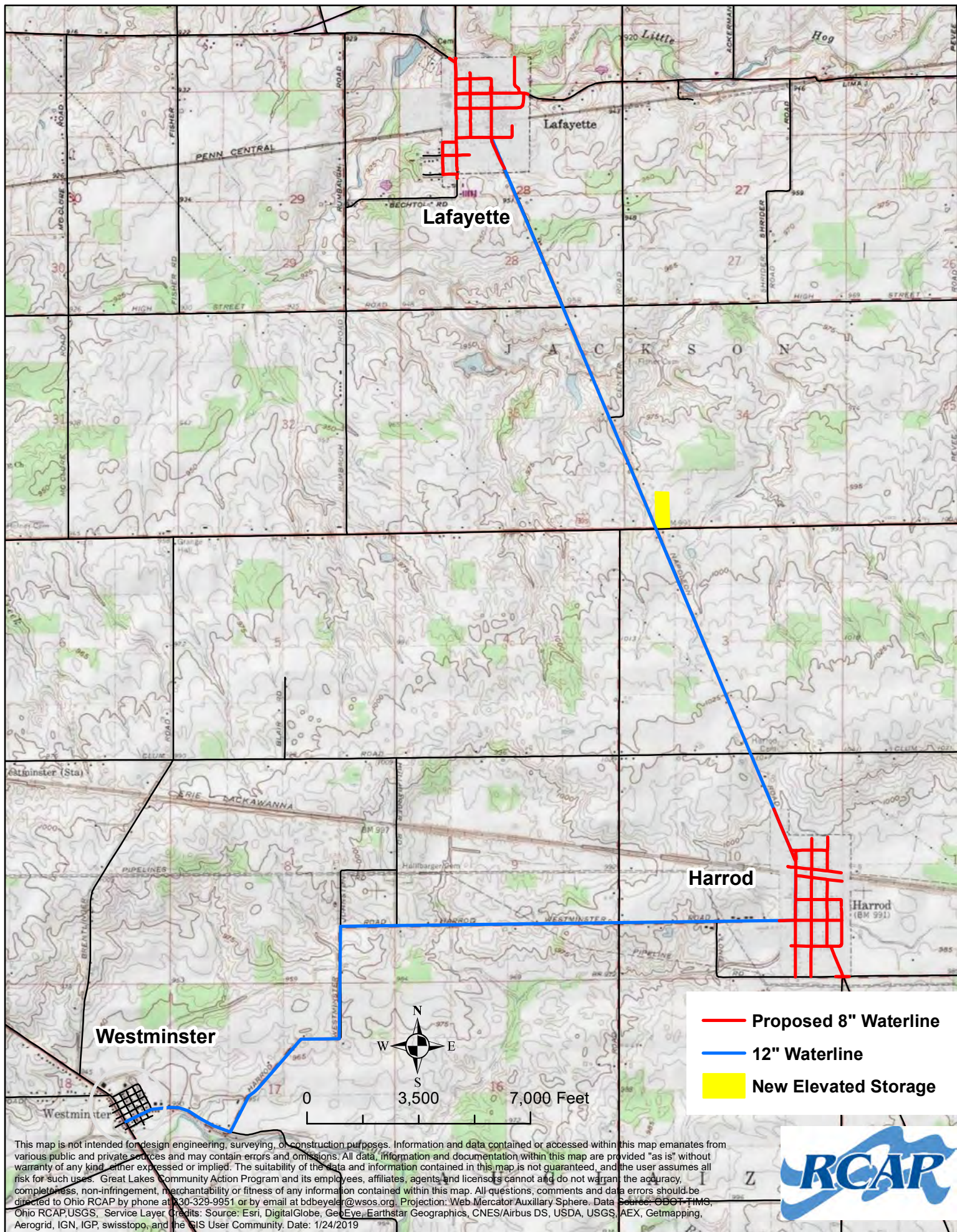
Proposed Allen County Water - Westminster to Lafayette: FEMA Floodplains



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Proposed Allen County Water - Westminster to Lafayette

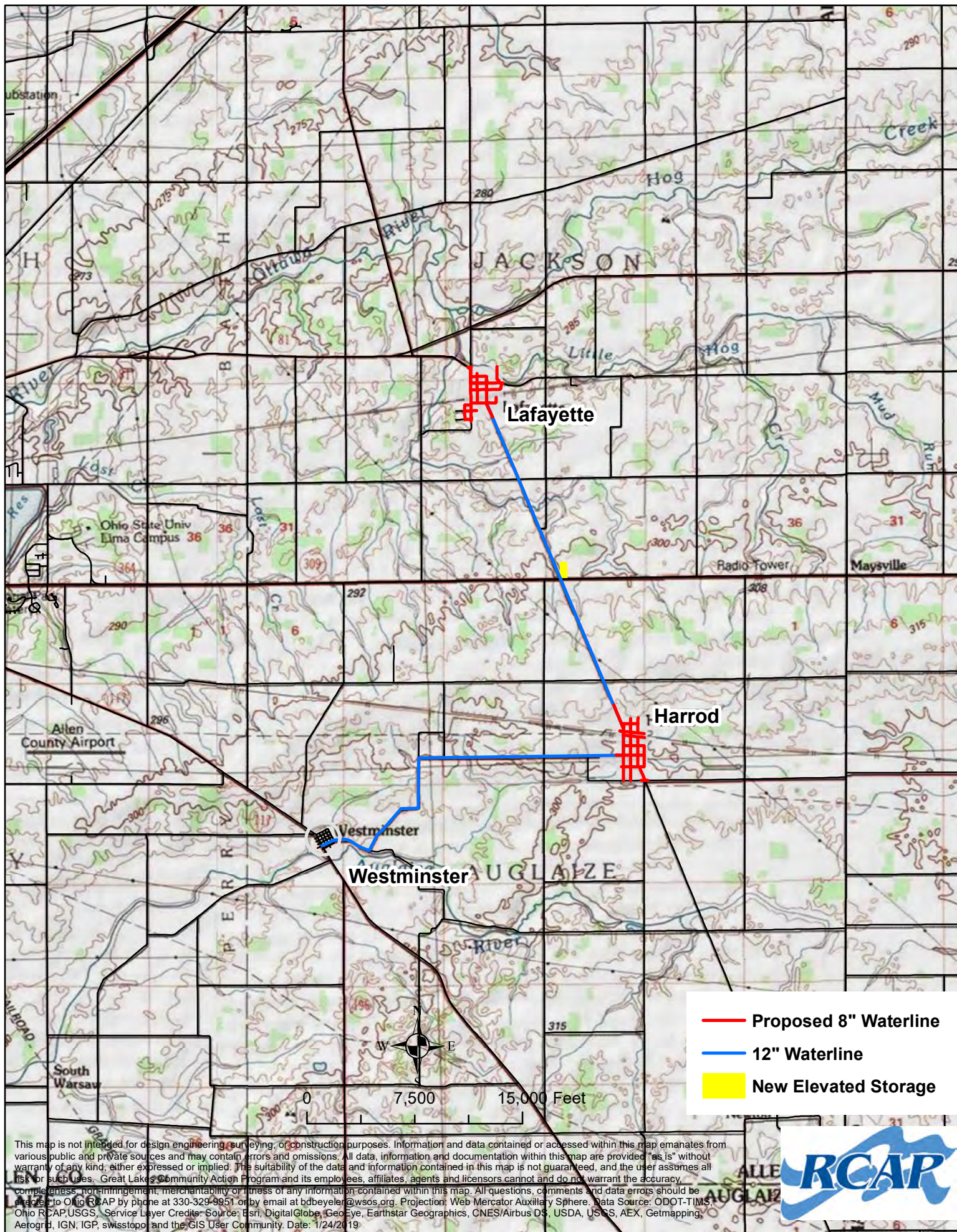


- Proposed 8" Waterline
- 12" Waterline
- New Elevated Storage

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Proposed Allen County Water - Westminster to Lafayette



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Ohio Department of Natural Resources

MIKE DEWINE, GOVERNOR

MARY MERTZ, DIRECTOR

Office of Real Estate

John Kessler, Chief

2045 Morse Road – Bldg. E-2

Columbus, OH 43229

Phone: (614) 265-6621

Fax: (614) 267-4764

November 24, 2020

Ron Winland
Ohio RCAP
340 Walker Drive
Zanesville, Ohio 43701

Re: 20-940; Allen County Water Extension Project - CDBG-RPIG - Lafayette & Harrod Villages

Project: The proposed project involves extending water service from near the Village of Westminster to the Villages of Harrod and Lafayette.

Location: The proposed project is located in the Villages of Harrod and West Lafayette, Allen 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: The Natural Heritage Database has the following records at or within a one-mile radius of the project area:

Creek heelsplitter (*Lasmigona compressa*), SC
Purple lilliput (*Toxolasmus lividus*), E
Pirate perch (*Aphredonderus sayanus*), E
Least darter (*Etheostoma microperca*), SC

The review was performed on the project area specified in the request as well as an additional one-mile radius. Records searched date from 1980. This information is provided to inform you of features present within your project area and vicinity. Additional comments on some of the features may be found in pertinent sections below.

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. Although all types of plant communities have been surveyed, we only maintain records on the highest quality areas.

Statuses are defined as: E = state endangered; T = state threatened; P = state potentially threatened; SC = state species of concern; SI = state special interest; A = species recently added to state inventory, status not yet determined; X = presumed extirpated in Ohio; FE = federal endangered, FT = federal threatened, FSC = federal species of concern, FC = federal candidate species.

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 threatened 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 the leaves. 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 cut, the DOW recommends cutting 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 DBH ≥ 20 if possible. If trees are present within the project area, and trees must be cut 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 cutting. Mist net and acoustic surveys should be conducted in accordance with the most recent version of the “OHIO DIVISION OF WILDLIFE GUIDANCE FOR BAT SURVEYS AND TREE CLEARING”. If state listed bats are documented, DOW recommends cutting only occur from October 1 through March 31, however, limited summer tree cutting may be acceptable after consultation with DOW (contact Sarah Stankavich, sarah.stankavich@dnr.state.oh.us).

The DOW also recommends that a desktop habitat assessment, followed by a field assessment if needed, is conducted to determine if there are potential hibernaculum(a) present within the project area. Information about how to conduct habitat assessments can be found in the current USFWS “Range-wide Indiana Bat Survey Guidelines.” If a habitat assessment finds that potential hibernacula are present within 0.25 miles of the project area, please send this information to Sarah Stankavich, sarah.stankavich@dnr.state.oh.us for project recommendations. If a potential or known hibernaculum is found, the DOW recommends a 0.25-mile tree cutting and subsurface disturbance buffer around the hibernaculum entrance, however, limited summer or winter tree cutting may be acceptable after consultation with DOW. If no tree cutting 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 clubshell (*Pleurobema clava*), a state endangered and federally endangered mussel, the northern riffleshell (*Epioblasma torulosa rangiana*), a state endangered and federally endangered mussel, and the pondhorn (*Uniomerus tetralasmus*), a state threatened mussel. Due to the location, and that there is no in-water work proposed in a perennial stream of sufficient size, this project is not likely to impact these species.

The project is within the range of the pirate perch (*Aphredoderus sayanus*), a state endangered fish, and the greater redhorse (*Moxostoma valenciennesi*), a state threatened fish. The DOW recommends no in-water work in perennial streams from April 15 through June 30 to reduce impacts to indigenous aquatic species and their habitat. If no in-water work is proposed in a perennial stream, this project is not likely to impact these or other aquatic species.

The project is within the range of the upland sandpiper (*Bartramia longicauda*), a state endangered bird. Nesting upland sandpipers utilize dry grasslands including native grasslands, seeded grasslands, grazed and ungrazed pasture, hayfields, and grasslands established through the Conservation Reserve Program (CRP). If this type of habitat will be impacted, construction should be avoided in this habitat during the species' nesting period of April 15 to July 31. If this type of habitat will not be impacted, this project is not likely to impact this species.

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

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

The local floodplain administrator should be contacted concerning the possible need for any floodplain permits or approvals for this project. Your local floodplain administrator contact information can be found at the website below.

http://water.ohiodnr.gov/portals/soilwater/pdf/floodplain/Floodplain%20Manager%20Community%20Contact%20List_8_16.pdf

ODNR appreciates the opportunity to provide these comments. Please contact Sarah Tebbe, Environmental Specialist, at Sarah.Tebbe@dnr.ohio.gov if you have questions about these comments or need additional information.

Mike Pettegrew
Environmental Services Administrator (Acting)

PROJECT DESCRIPTION

The Allen Water District is proposing a Waterline Expansion from Westminster to provide water and fire service to the Villages of Lafayette and Harrod as well as Allen East Local Schools. The project would begin in Westminster at the existing Allen Water District 12-inch water line near Rudolph Foods and extend the 12-inch water line east on Katrina Road, south on Cardinal Drive, east on Faulkner Road, north on Johnston Road and west on Harrod Road to where it would provide service to the Village of Harrod. The 12-inch water line would then extend northwest along Napoleon Road to where it would provide service to the Village of Lafayette. It proposes to include a water storage tank that would serve the Villages of Lafayette and Harrod and possibly Westminster in the future. The proposed location of this tank is on the Allen East Local School property near Napoleon Road. The proposed project would operate on the existing City of Lima high-pressure zone (1,120-foot hydraulic grade line) and would not require a booster pump station. The tank would be served by the existing St. Johns Road booster pump station which has adequate capacity (over 3 million gallons per day) to serve Westminster, Lafayette and Harrod.

The proposed project would serve 384 equivalent water users within the corporate limits of Lafayette and Harrod and the Allen East Local Schools. This total includes 44 equivalent water users from the Allen East Local Schools. The proposed water distribution system from Harrod and Lafayette would consist of 8-inch and 12-inch water lines installed by open cut, HDD, and jack and bore methods.

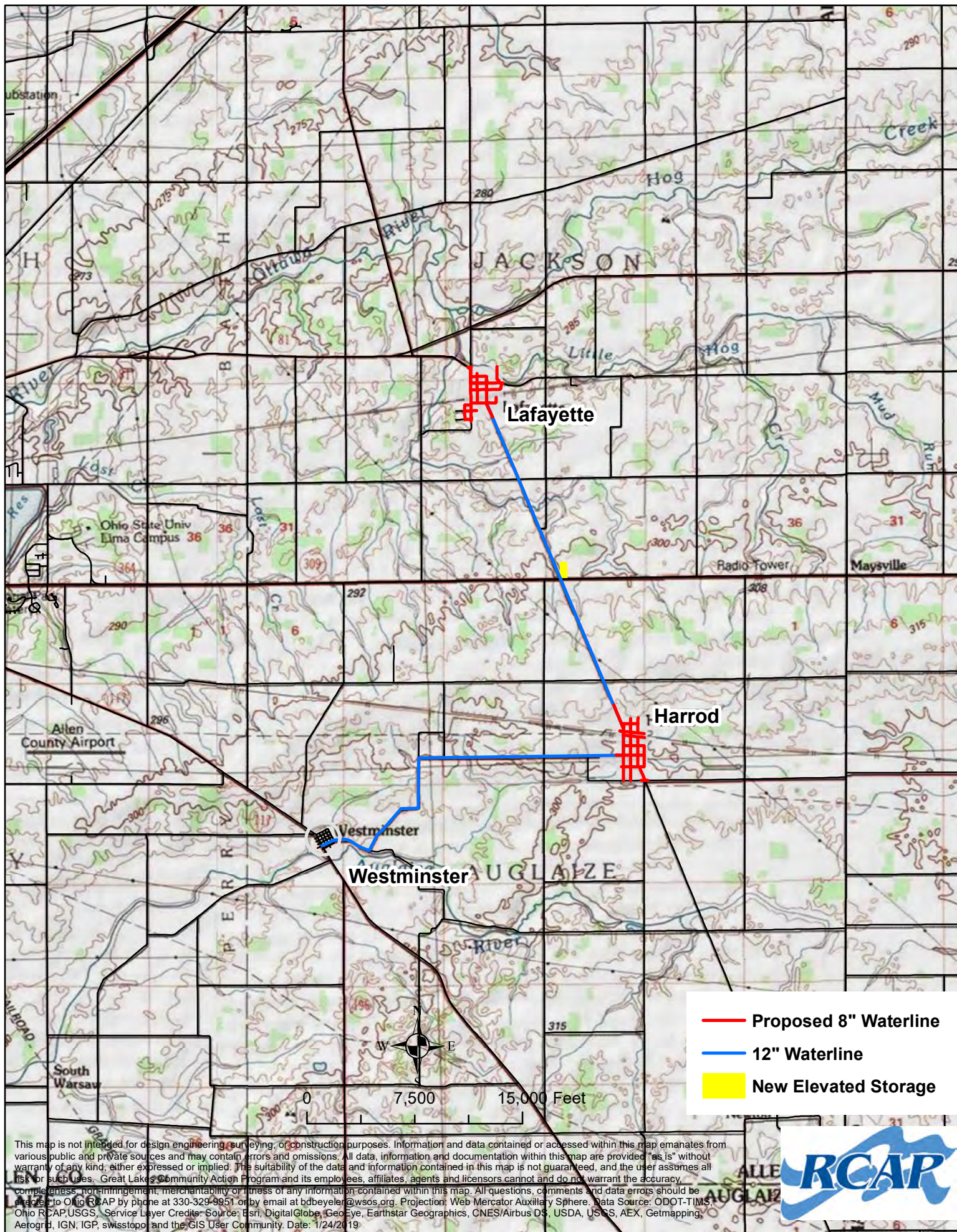
There are approximately 124 private homes and 7 other potential customers along the alignment that could possibly tie in to the proposed 12-inch water line if there was interest from the respective owners. A church and fire department along the alignment in Westminster; a church and used appliance store are along the alignment on Harrod Road; a veterinary clinic is along Napoleon Road north of Harrod; and an auto sales store and a restaurant are near the intersection of Napoleon Road and State Route 309.

The project proposed would consist of approximately 40,275 linear feet of 12-inch PVS, 50 linear feet of 12-inch PVC waterline installed by Jack and Bore under the railroad (1 crossing), 100 linear feet of 8-inch water line installed by Jack and Bore under the railroad (2 crossings), 505 linear feet of 12-inch HDPE water line installed by Horizontal Directional Drilling (HDD) under streams, The project will include a 200,000 gallon Standpipe proposed to be constructed south of the Village of Lafayette on the Allen East Local School property along Napoleon Road and north of State Route 309.

Within the Village of Harrod and Lafayette the following is proposed, 14,110 linear feet and 14,250 linear feet, respectfully, of 8-inch PVC or HDPE waterlines installed by open cut and HDD.

Also proposed is the inclusion of one hundred forty-one (141) hydrants, twenty-four (24) 12-inch valves and one hundred twenty-three (123) 8-inch valves.

Proposed Allen County Water - Westminster to Lafayette



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October 2, 2020

Ms. Sarah Tebbe
Ohio Department of Natural Resources
Division of Wildlife
2045 Morse Road, Bldg. G-3
Columbus, OH 43229

**RE: Allen County Water Extension Project – From Westminster to Harrod & Lafayette
Environmental Assessment – CDGB Residential Public Infrastructure Grant
Allen County, Villages of Harrod and Lafayette**

Dear Ms. Tebbe:

Allen County 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 a water extension project, that will extend water service from near the Village of Westminster to the Villages of Harrod and Lafayette.

Enclosed is a completed Data Request Form with attached mapping that depicts the proposed project areas, and a description of the work involved. CDBG funding is being requested for work within the Village of Harrod, and Village of West Lafayette. However, this submittal covers the entire project area. A previous request for this project submitted to your office in early 2019 for USDA funding which has been secured. However, due to the time period that has passed since that submittal we are again requesting the Division's comments.

We request that your office review the proposal for any State and Federally-listed threatened and endangered species, including Migratory Bird, and any other important State natural resources that may occur in the project area. Please provide any recommendations you may have to mitigate or avoid these impacts. If possible, 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
Rural Community Assistance Program (RCAP)

Enclosures



DATA REQUEST FORM

OHIO DEPARTMENT OF NATURAL RESOURCES
DIVISION OF NATURAL AREAS AND PRESERVES
OHIO NATURAL HERITAGE PROGRAM
2045 MORSE RD., BLDG. F-1
COLUMBUS, OHIO 43229-6693
PHONE: 614-265-6453; FAX: 614-267-3096

INSTRUCTIONS:

Please complete both sides of this form, sign and return it to the address or fax number given above along with: **(1)** a brief letter describing your project, and **(2)** a map detailing the boundaries of your project site. A copy of the pertinent portion of a USGS 7.5 minute topographic map is preferred but other maps are acceptable. Our turnaround time is two weeks, although we can often respond more quickly. If you fax in your request you do not need to mail the original unless otherwise requested.

FEES:

Fees are determined by the amount of time it takes to complete your project. The charge is \$50.00 per half hour with a one hour minimum. A cost estimate can be provided upon request. An invoice will be included with our response.

WHAT WE PROVIDE: The Natural Heritage Database is the most comprehensive source of information on the location of Ohio's rare species and significant natural features. Our inventory program has not completely surveyed Ohio and relies on information supplied by many individuals and organizations. Therefore, a lack of records for any particular area is not a statement that rare species or unique features are absent from that area. Records for the following will be provided from the Natural Heritage Database: plants and animals (state and federal listed species), high quality examples of natural plant communities, geologic features, breeding animal concentrations, and unprotected natural areas. In addition, we report locations for managed areas including federal, state, county, local and non-profit areas, as well as state and national scenic rivers. Natural Heritage Data can be provided in many formats, including GIS shapefiles, spreadsheets, printed reports or maps. A minimum one mile radius around the project site will automatically be searched. Because Natural Heritage data is sensitive information, it is our policy to provide only the data needed to complete your project.

Date: October 2, 2020

Company name: Ohio Rural Community Assistance Program

Your name: Ron Winland

Address: 340 Walker Drive

City/State/Zip: Zanesville, Ohio 43701

Phone: 740-891-3364 Fax: _____

E-mail address: rlwinland@glcap.org

Project Name: Water Service Extension to Harrod and Lafayette (East Regional Water Line)

Project Number: _____

Project Site Address: Village of Harrod, Village of Lafayette, Jackson and Auglaize Townships, Harrod Road, Napoleon Road

Project County: Allen County

Project Township: Jackson & Auglaize

Project site is located on the following USGS 7.5 minute topographic quad(s):

Harrod, OH; Beaverdam, OH

Description of project: See attached Project Description

How do you want your data reported? Printed list and map GIS shapefile _____

Other format (please specify): _____

Additional information required: _____

How will the information be used? CDBG Environmental Assessment

I certify that data supplied by the Ohio Natural Heritage Program will not be published without crediting the ODNR Division of Natural Areas and Preserves as the source of the material. In addition, I certify that electronic datasets will not be distributed to others without the consent of the Division of Natural Areas and Preserves, Ohio Natural Heritage Program.

Signature *Ron Winland*

Date: **10/02/2020**

PROJECT DESCRIPTION

This description provides an overall description of the proposed project. Allen County has requested CDBG Residential Public Infrastructure funding for the installation of water lines within the Village of Harrod, and Village of Lafayette. The project involves extending an Allen Water District waterline from Westminster to provide water and fire service to the Villages of Lafayette and Harrod as well as Allen East Local Schools. The project would begin in Westminster at the existing Allen Water District 12-inch water line near Rudolph Foods and extend the 12-inch water line east on Katrina Road, south on Cardinal Drive, east on Faulkner Road, north on Johnston Road and west on Harrod Road to where it would provide service to the Village of Harrod. The 12-inch water line would then extend northwest along Napoleon Road to where it would provide service to the Village of Lafayette. It proposes to include a water storage tank that would serve the Villages of Lafayette and Harrod and possibly Westminster in the future. The proposed location of this tank is on the Allen East Local School property near Napoleon Road. The proposed project would operate on the existing City of Lima high-pressure zone (1,120-foot hydraulic grade line) and would not require a booster pump station. The tank would be served by the existing St. Johns Road booster pump station which has adequate capacity (over 3 million gallons per day) to serve Westminster, Lafayette and Harrod.

The proposed project would serve 384 equivalent water users within the corporate limits of Lafayette and Harrod and the Allen East Local Schools. This total includes 44 equivalent water users from the Allen East Local Schools. The proposed water distribution system from Harrod and Lafayette would consist of 8-inch and 12-inch water lines installed by open cut, HDD, and jack and bore methods. Tree removal may be necessary throughout the project area, within the road right of way. Stream crossings will be horizontally directional bored to avoid impacts to streams, aquatic life and riparian zones.

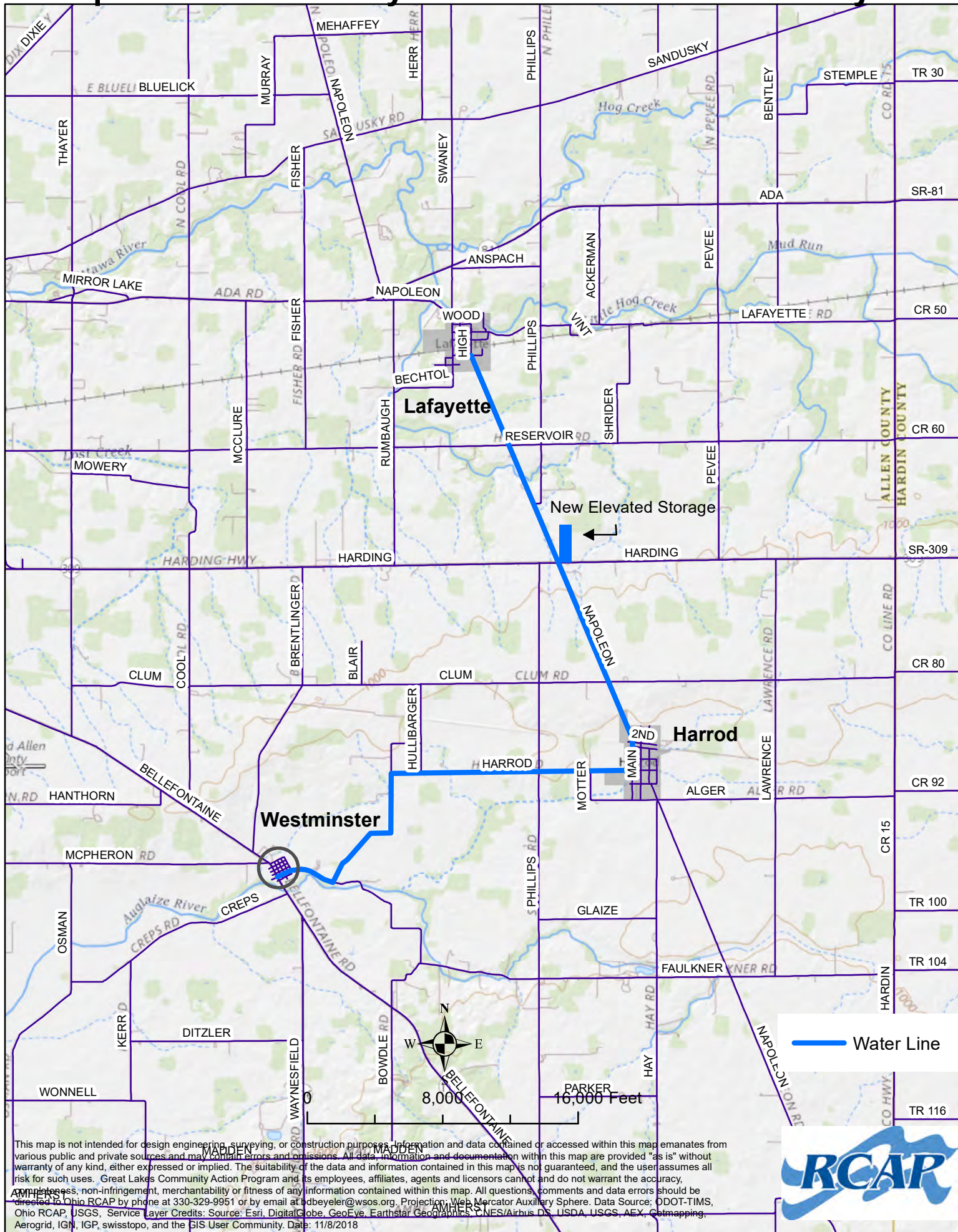
There are approximately 124 private homes and 7 other potential customers along the alignment that could possibly tie in to the proposed 12-inch water line if there was interest from the respective owners. A church and fire department along the alignment in Westminster; a church and used appliance store are along the alignment on Harrod Road; a veterinary clinic is along Napoleon Road north of Harrod; and an auto sales store and a restaurant are near the intersection of Napoleon Road and State Route 309.

The project proposed would consist of approximately 40,275 linear feet of 12-inch PVS, 50 linear feet of 12-inch PVC waterline installed by Jack and Bore under the railroad (1 crossing), 100 linear feet of 8-inch water line installed by Jack and Bore under the railroad (2 crossings), 505 linear feet of 12-inch HDPE water line installed by Horizontal Directional Drilling (HDD) under streams, The project will include a 200,000 gallon Standpipe proposed to be constructed south of the Village of Lafayette on the Allen East Local School property along Napoleon Road and north of State Route 309.

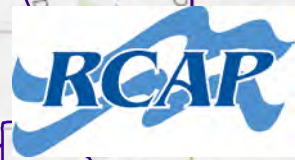
Within the Village of Harrod and Lafayette the following is proposed, 14,110 linear feet and 14,250 linear feet, respectfully, of 8-inch PVC or HDPE waterlines installed by open cut and HDD.

Also proposed is the inclusion of one hundred forty-one (141) hydrants, twenty-four (24) 12-inch valves and one hundred twenty-three (123) 8-inch valves.

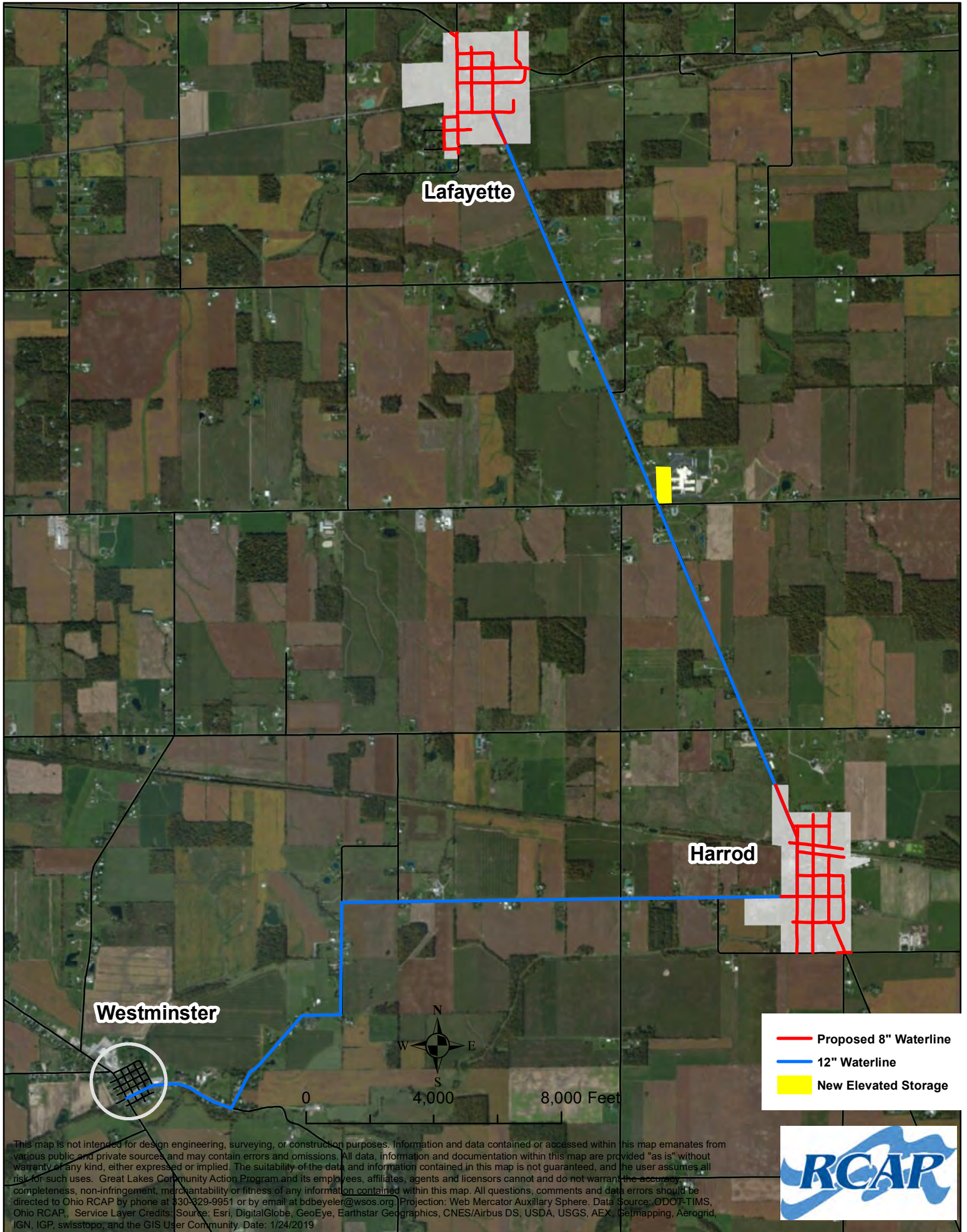
Proposed Allen County Water - Westminster to Lafayette



This map is not intended for design engineering, surveying, or construction purposes. Information and data contained or accessed within this map emanates from various public and private sources and may contain errors and omissions. All data, information and documentation within this map are provided "as is" without warranty of any kind, either expressed or implied. The suitability of the data and information contained in this map is not guaranteed, and the user assumes all risk for such uses. Great Lakes Community Action Program and its employees, affiliates, agents and licensors cannot and do not warrant the accuracy, completeness, non-infringement, merchantability or fitness of any information contained within this map. All questions, comments and data errors should be directed to Ohio RCAP by phone at 330-329-9951 or by email at ldbeyeler@wsos.org. Projection: Web Mercator Auxiliary Sphere. Data Source: ODOT-TIMS, Ohio RCAP, USGS, Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community. Date: 11/8/2018



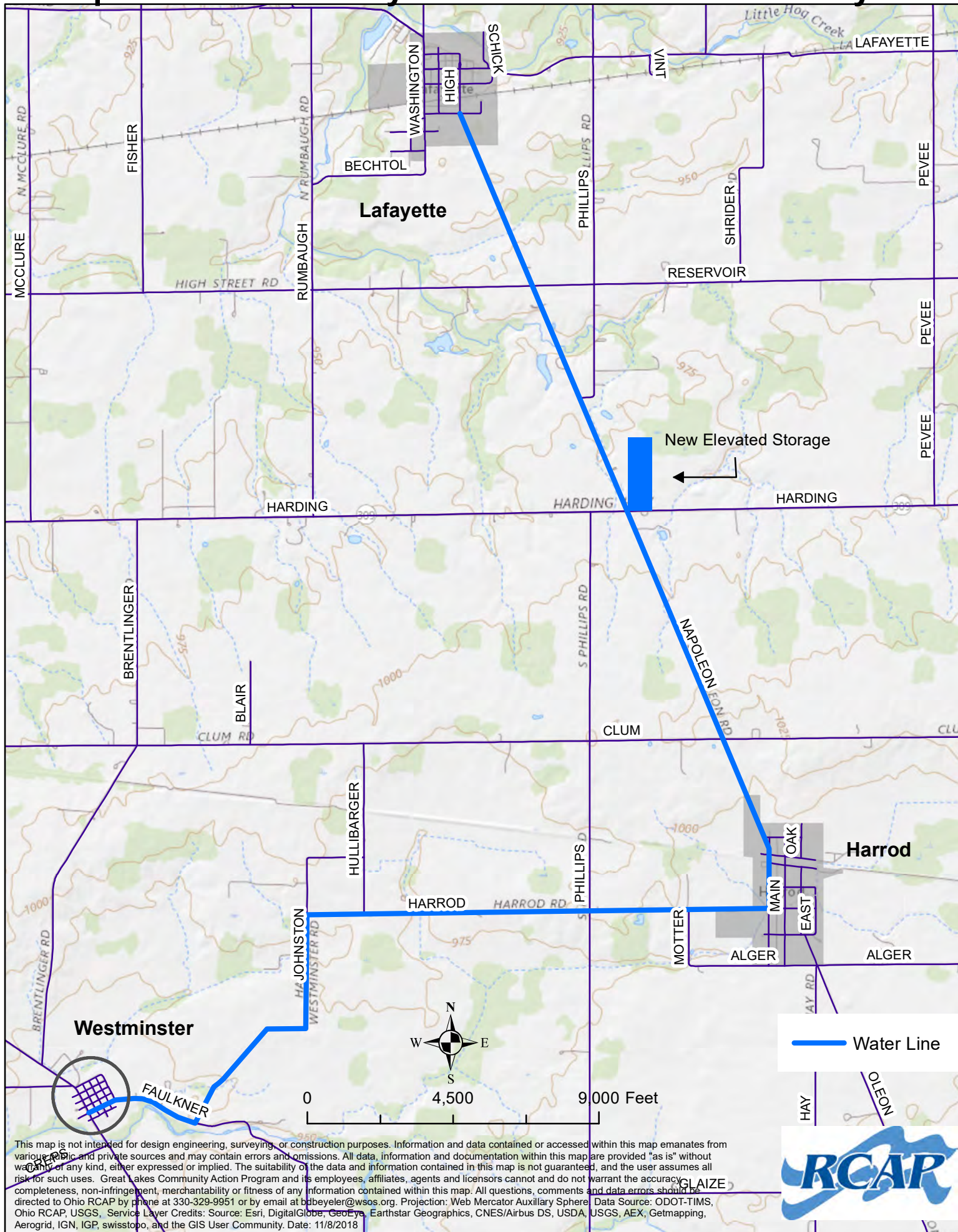
Proposed Allen County Water - Westminster to Lafayette



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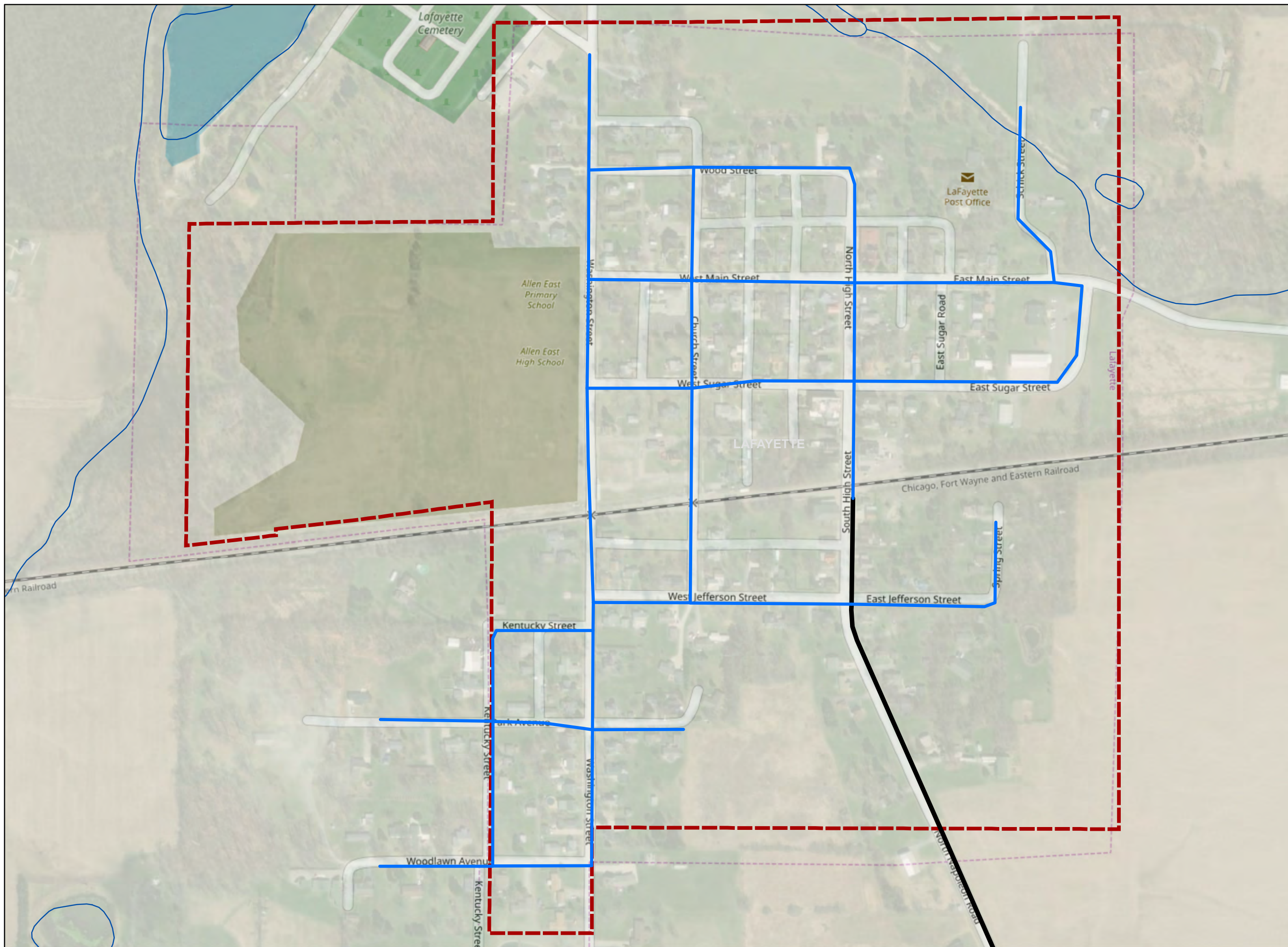
Proposed Allen County Water - Westminster to Lafayette



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Legend:

- Water Line



Legend





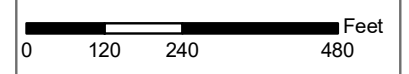
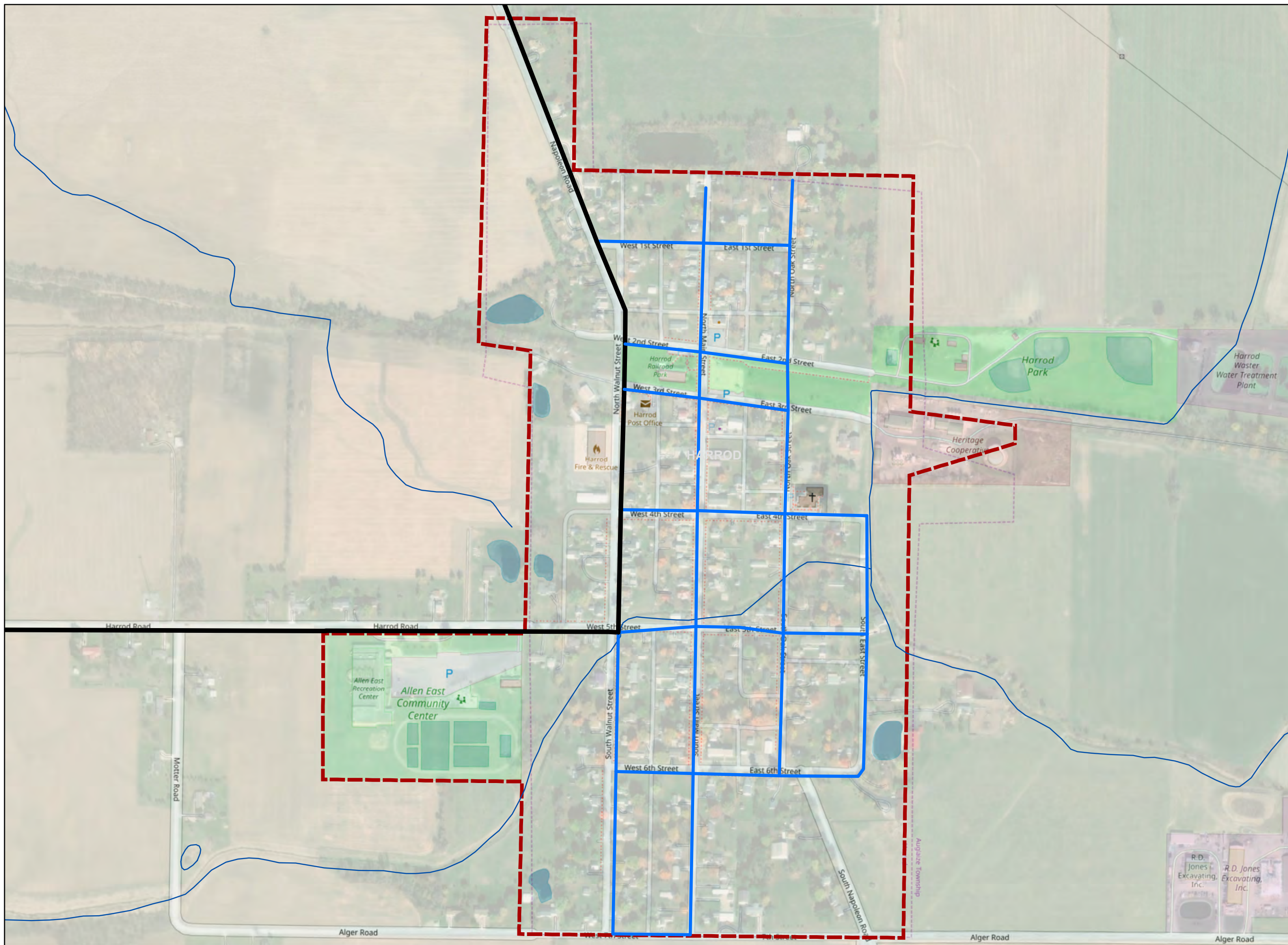


-  Streams & Rivers
-  Corporate Limits
- Proposed Water Line**
-  8 inches
-  12 inches

Figure 4-6
Proposed Village of Lafayette
Water Distribution System
Alternative 3
Westminster East and Harrod
Road Alignment
East Regional Water Line Project
Preliminary Engineering Report
Allen Water District





Legend

-  Streams & Rivers
-  Corporate Limits

Proposed Water Line




-  8 inches
-  12 inches

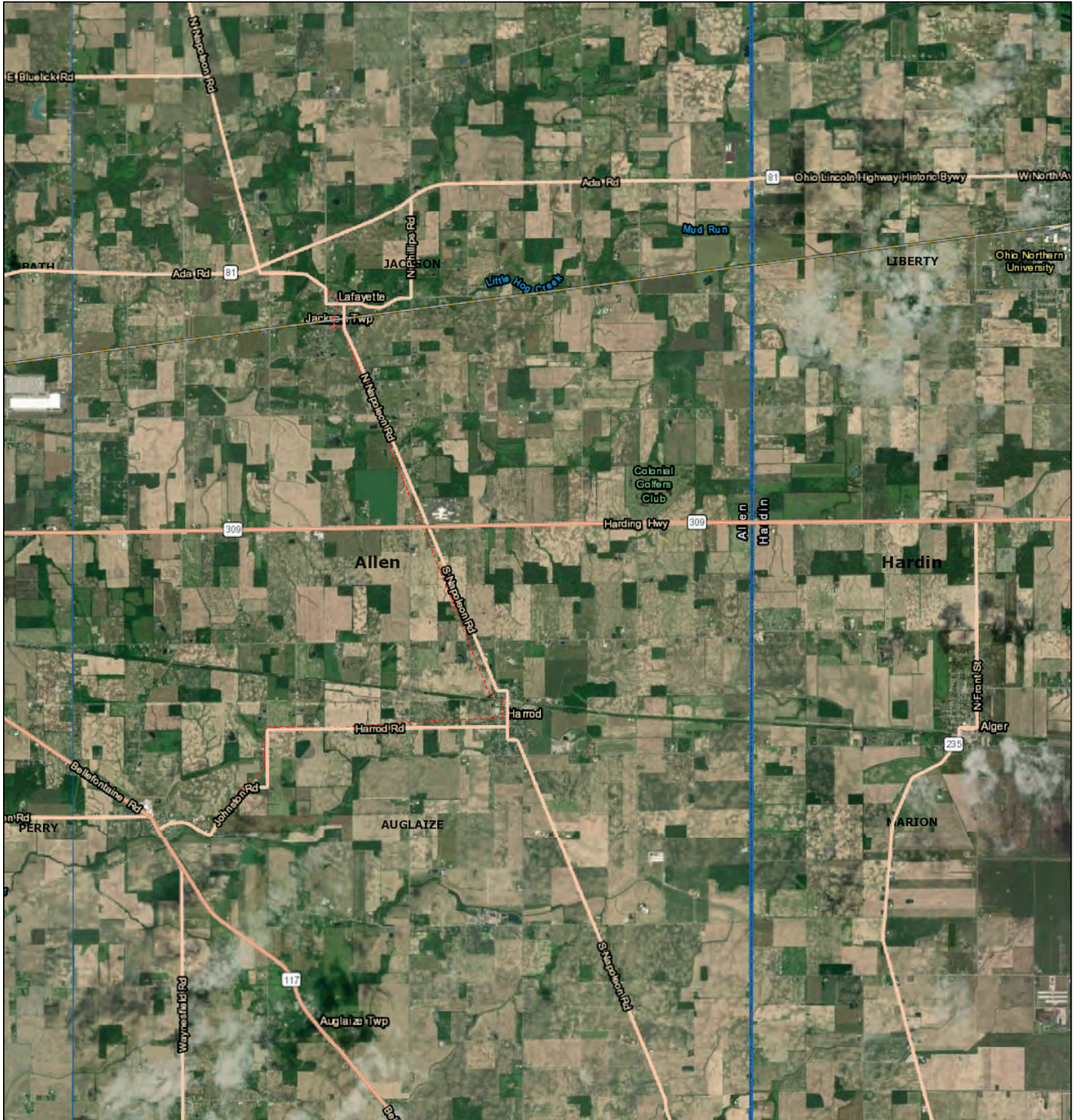
Figure 4-7
Proposed Village of Harrod Water Distribution System
Alternative 3
Westminster East and Harrod Road Alignment
East Regional Water Line Project
Preliminary Engineering Report
Allen Water District

N

0 165 330 660 Feet



Karst Map

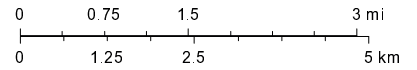


December 17, 2020

1:72,224

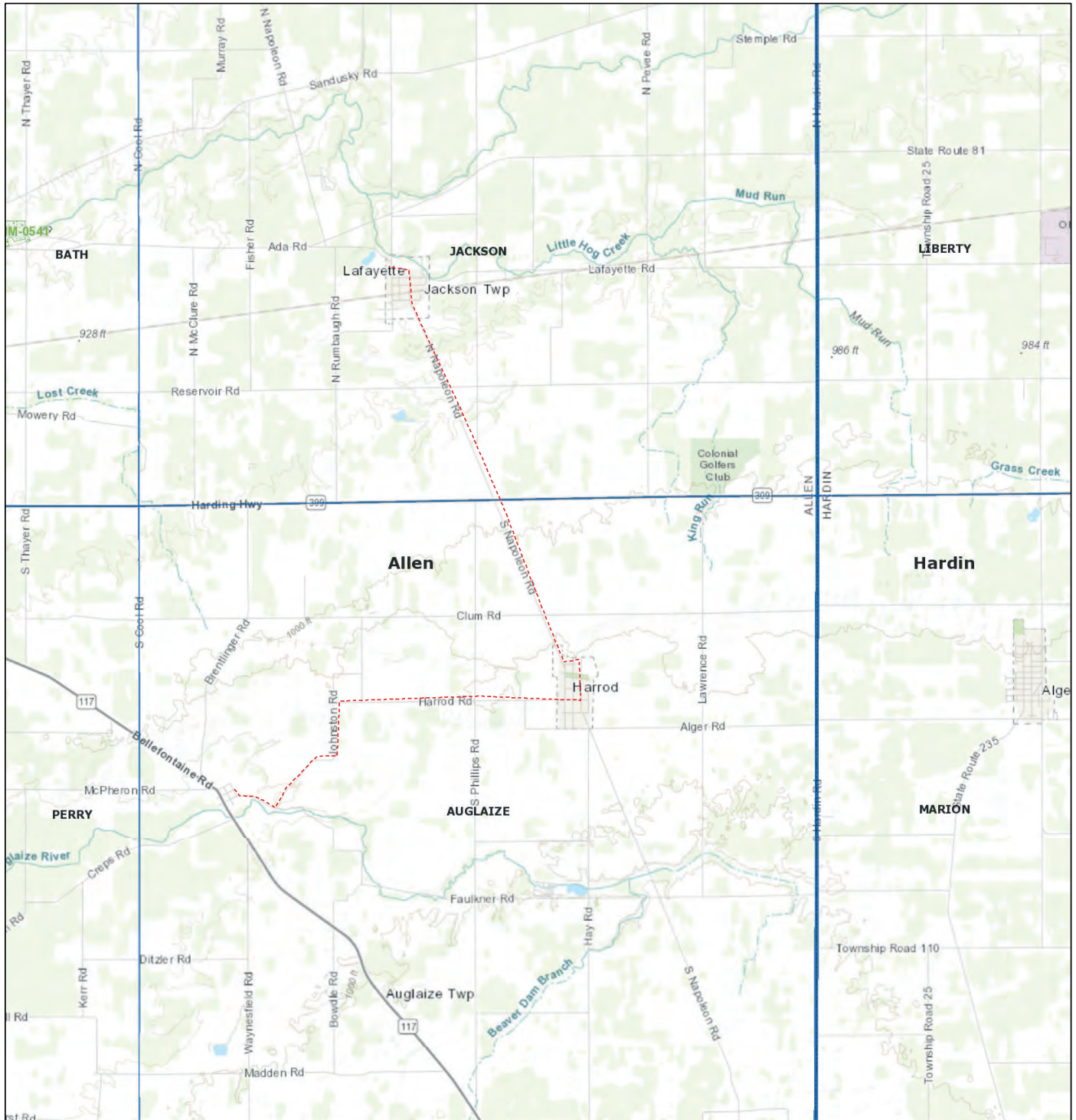
Karst Points

- + Karst - Field Verified
- + Karst - Suspect - Field Visited
- + Karst - Suspect - Not Visited
- Spring



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community
 Esri, HERE, Garmin, (c) OpenStreetMap contributors
 Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community

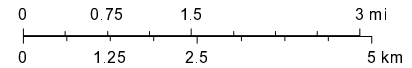
Mines of Ohio - Eastern Allen Co.



December 17, 2020

1:72,224

Current	Surface Affected Area	Past
Air Shaft	Proposed	Partially Known
Drift Entry	Original Application	Known
Vertical Mine Shaft	Adjacent Area Application	Proposed
Slope Entry	Current	Original Application
Past	Past	Adjacent Area Application
Air Shaft	A Law (1965 - 1972)	Current
Drift Entry	B Law (1972 - 1975)	Past
Vertical Mine Shaft	C Law (1976 - 1981)	Historic - From Geology Maps
Slope Entry	D Law (1982 - Present)	Proposed
Locations	Historic - From Topo Maps	Original Application
Locations - From Geologic Maps	Historic - From Geology Maps	Adjacent Area Application
Abandoned pit	Proposed	Current
Abandoned quarry	Original Application	Past
Quarry area	Adjacent Area Application	Abandoned before 1977
Sand, gravel, or barrow pit	Permitted	
Locations	Current	



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

EXHIBIT 7

WILD & SCENIC RIVERS

WILD AND SCENIC RIVER MAP



EXHIBIT 8

FARMLAND PROTECTION

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

PART I (To be completed by Federal Agency)	3. Date of Land Evaluation Request 2/6/19	4. Sheet 1 of 1
---	--	------------------------

1. Name of Project Water to Villages of Lafayette and Harrod	5. Federal Agency Involved USDA Rural Development
2. Type of Project Waterline	6. County and State Allen County, OH

PART II (To be completed by NRCS)		1. Date Request Received by NRCS 2/6/2019	2. Person Completing Form S. Baker
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 2/7/2019	

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	6			
B. Total Acres To Be Converted Indirectly, Or To Receive Services				
C. Total Acres In Corridor	6	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	10			
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	10	0	0	0

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	10	0	0	0
TOTAL POINTS (Total of above 2 lines)	260	10	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 checked="" type="checkbox"/>
-----------------------	---	-----------------------	---

5. Reason For Selection:
*NRCS Note: Work taking place in ROW, underground, and for water storage
Not subject to FPPA*

Signature of Person Completing this Part: <i>Cindy Bookes</i>	DATE 2/6/19
--	-----------------------

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



"Improving the quality of life in rural communities"

February 6, 2019

Mr. Stephen Baker
NRCS
Columbus, OH 43215

RE: Allen Water District, Allen County, Ohio
Waterline Expansion to the Villages of Lafayette and Harrod

Dear Mr. Baker:

The Allen Water District are in the process of updating an environmental review pursuant to the National Environmental Policy Act for the USDA, Rural Utilities Service in order that it may assess the environmental impacts of the Waterline Expansion from Westminster to Lafayette.

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

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.

Please return with your assessment, the completed Forms CPA-106.

We would appreciate a response within 30 days. If you need any further information or wish to discuss our project, please contact me at 419/332-2078.

Sincerely,

A handwritten signature in cursive script that reads "Cindy Brookes".

Cindy Brookes
Sr. Rural Development Specialist
Rural Community Assistance Program (RCAP)

**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				
B. Total Acres To Be Converted Indirectly, Or To Receive Services				
C. Total Acres In Corridor				

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)	
--	--

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2. Perimeter in Nonurban Use	10			
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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

The Allen Water District is proposing a Waterline Expansion from Westminster to provide water and fire service to the Villages of Lafayette and Harrod as well as Allen East Local Schools. The project would begin in Westminster at the existing Allen Water District 12-inch water line near Rudolph Foods and extend the 12-inch water line east on Katrina Road, south on Cardinal Drive, east on Faulkner Road, north on Johnston Road and west on Harrod Road to where it would provide service to the Village of Harrod. The 12-inch water line would then extend northwest along Napoleon Road to where it would provide service to the Village of Lafayette. It proposes to include a water storage tank that would serve the Villages of Lafayette and Harrod and possibly Westminster in the future. The proposed location of this tank is on the Allen East Local School property near Napoleon Road. The proposed project would operate on the existing City of Lima high-pressure zone (1,120-foot hydraulic grade line) and would not require a booster pump station. The tank would be served by the existing St. Johns Road booster pump station which has adequate capacity (over 3 million gallons per day) to serve Westminster, Lafayette and Harrod.

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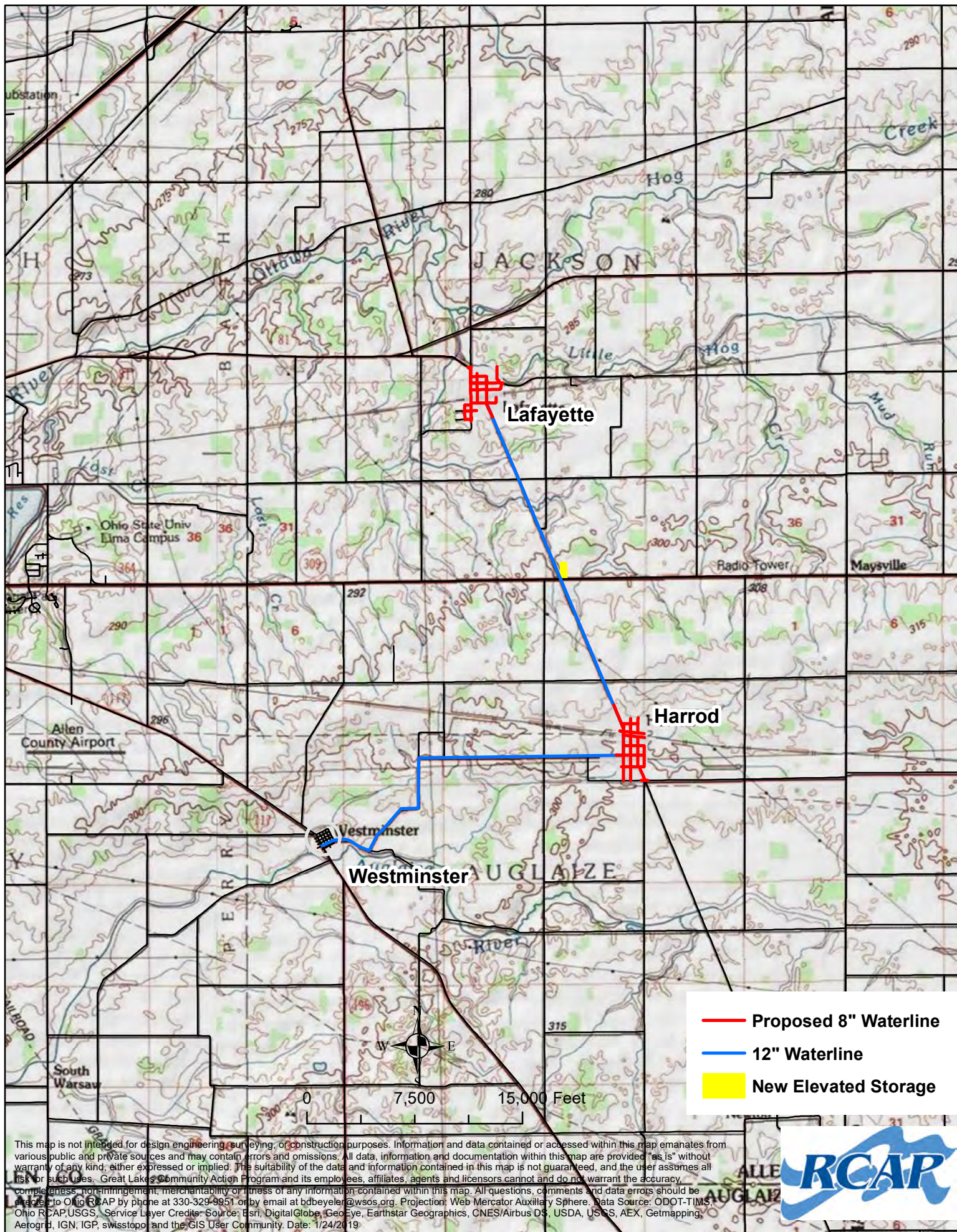
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Also proposed is the inclusion of one hundred forty-one (141) hydrants, twenty-four (24) 12-inch valves and one hundred twenty-three (123) 8-inch valves.

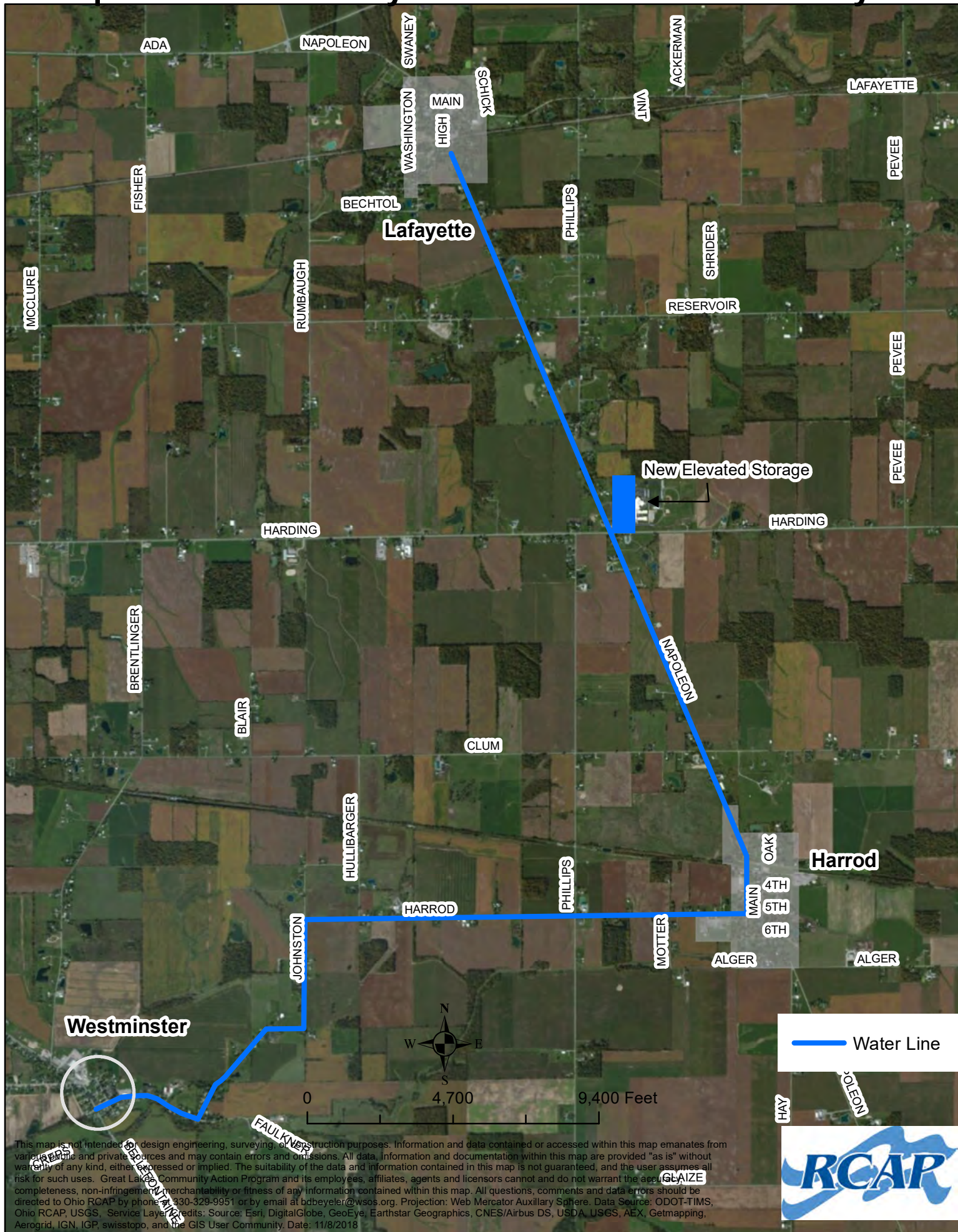
Proposed Allen County Water - Westminster to Lafayette



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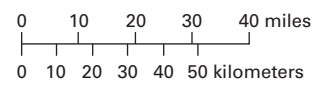
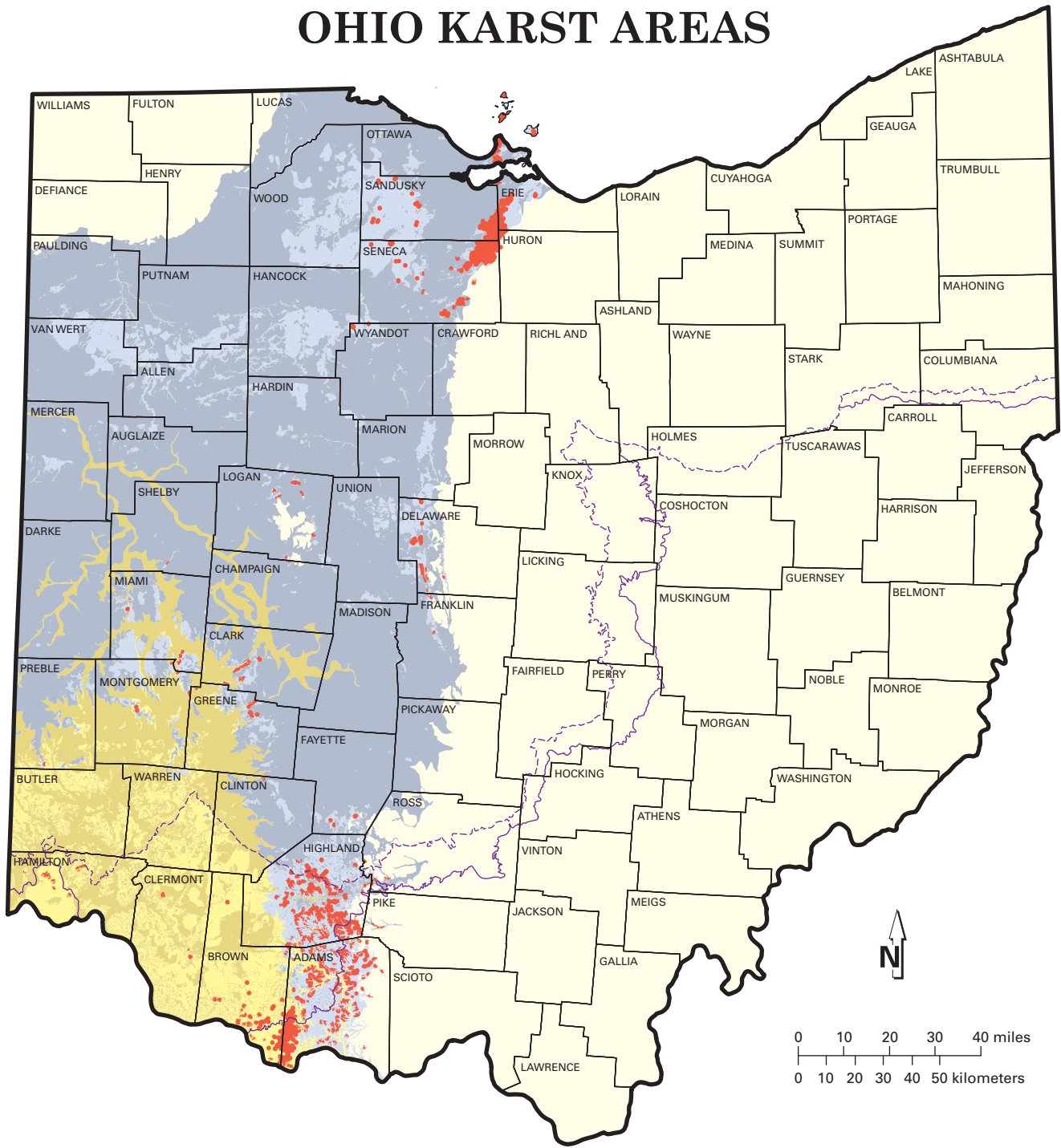
Proposed Allen County Water - Westminster to Lafayette



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OHIO KARST AREAS



EXPLANATION

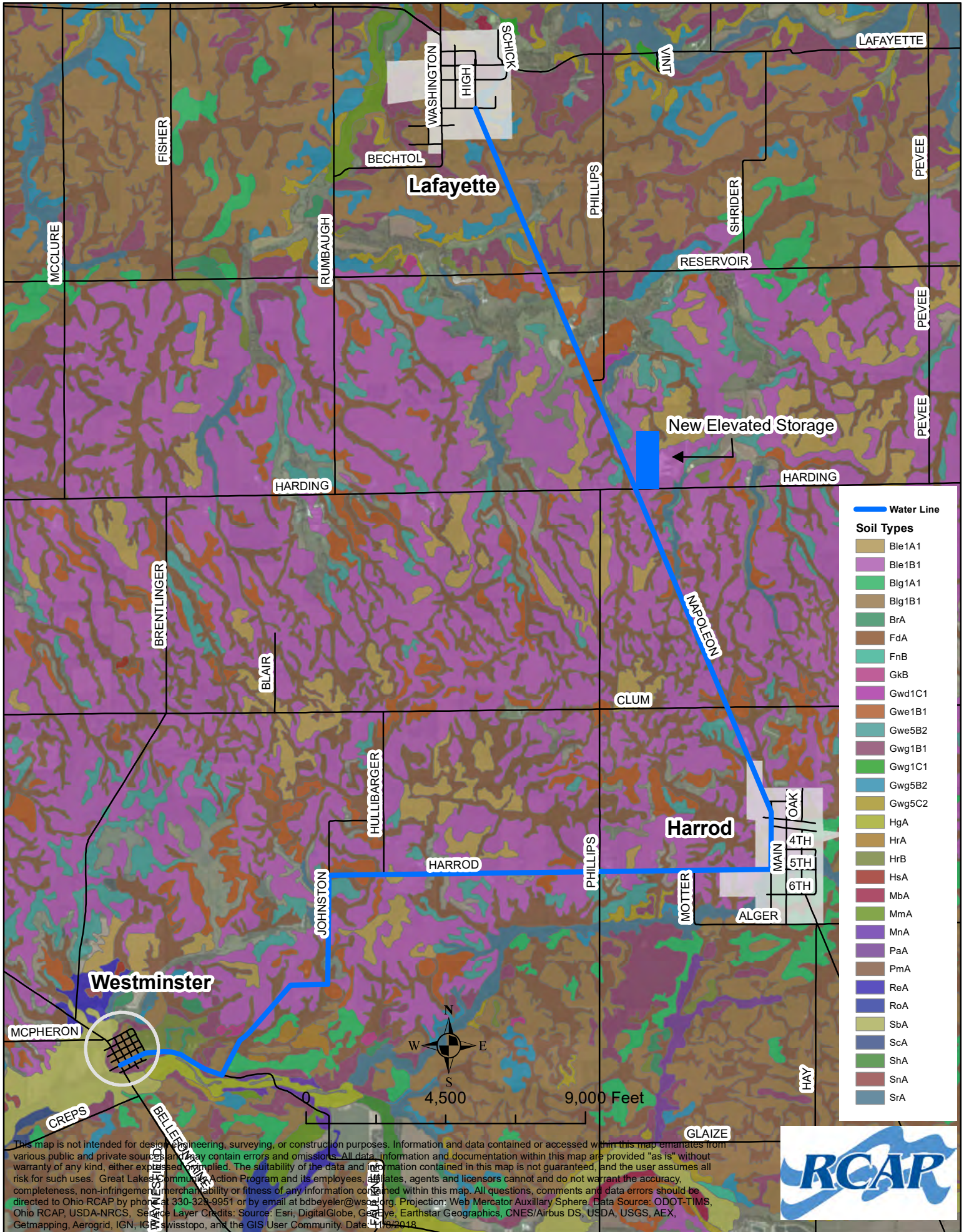
- Silurian- and Devonian-age carbonate bedrock overlain by less than 20 feet of glacial drift and/or alluvium
- Silurian- and Devonian-age carbonate bedrock overlain by more than 20 feet of glacial drift and/or alluvium
- Interbedded Ordovician-age limestone and shale overlain by less than 20 feet of glacial drift and/or alluvium
- Interbedded Ordovician-age limestone and shale overlain by more than 20 feet of glacial drift and/or alluvium
- Probable karst areas
- Area not known to contain karst features
- Wisconsin Glacial Margin
- Illinoian Glacial Margin



Recommended citation: Ohio Division of Geological Survey, 1999 (rev. 2002, 2006), Known and probable karst in Ohio: Ohio Department of Natural Resources, Division of Geological Survey Map EG-1, generalized page-size version with text, 2 p., scale 1:2,000,000.



Proposed Allen County Water - Westminster to Lafayette: USDA-NRCS Soils



This map is not intended for design, engineering, surveying, or construction purposes. Information and data contained or accessed within this map emanates from various public and private sources and may contain errors and omissions. All data, information and documentation within this map are provided "as is" without warranty of any kind, either expressed or implied. The suitability of the data and information contained in this map is not guaranteed, and the user assumes all risk for such uses. Great Lakes Community Action Program and its employees, affiliates, agents and licensors cannot and do not warrant the accuracy, completeness, non-infringement, merchantability or fitness of any information contained within this map. All questions, comments and data errors should be directed to Ohio RCAP by phone at 330-323-9951 or by email at bdbeyeler@wscap.org. Projection: Web Mercator Auxiliary Sphere. Data Source: ODOT-TIMS, Ohio RCAP, USDA-NRCS. Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGC, Swisstopo, and the GIS User Community. Date: 4/16/2018





United States
Department of
Agriculture

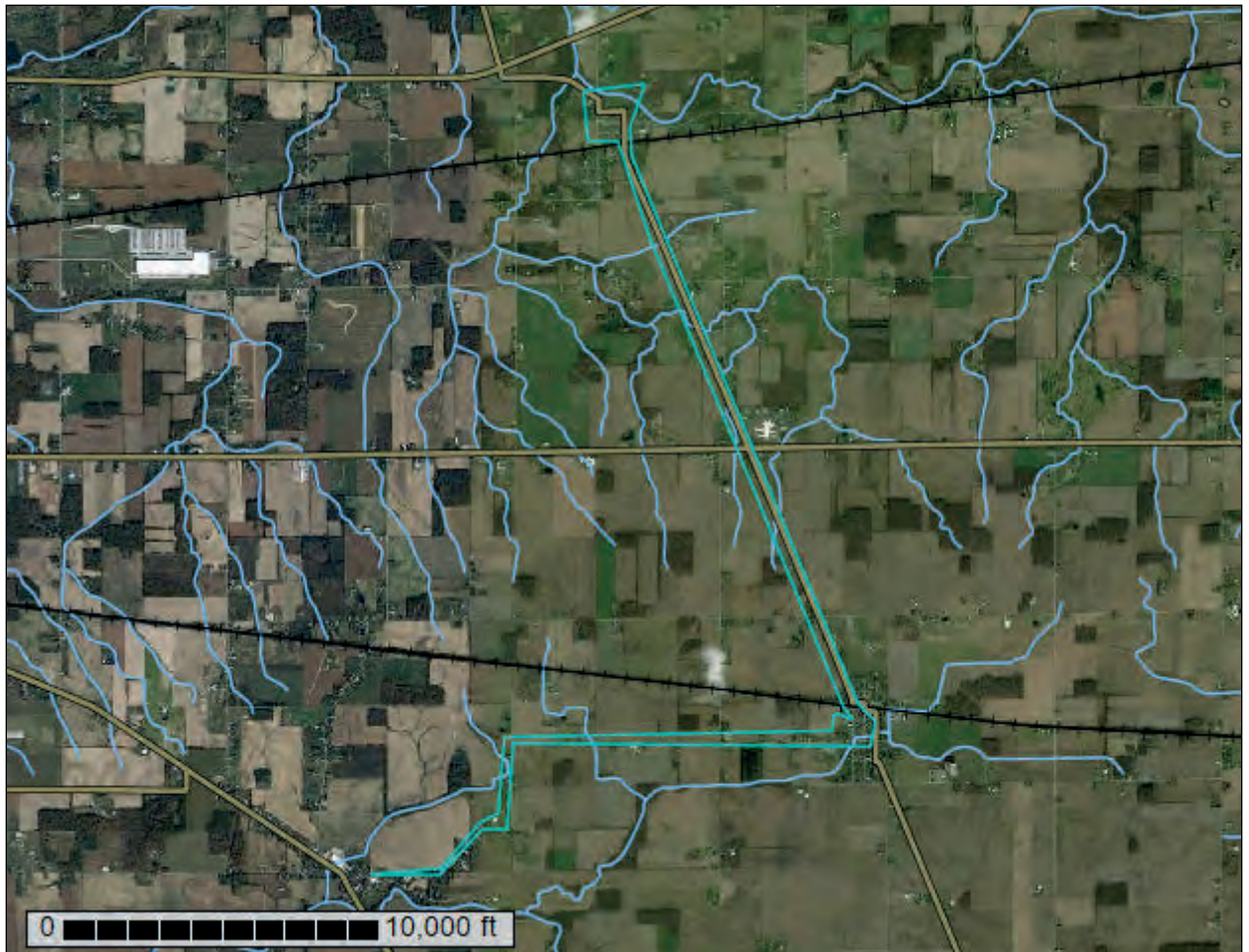
NRCS

Natural
Resources
Conservation
Service

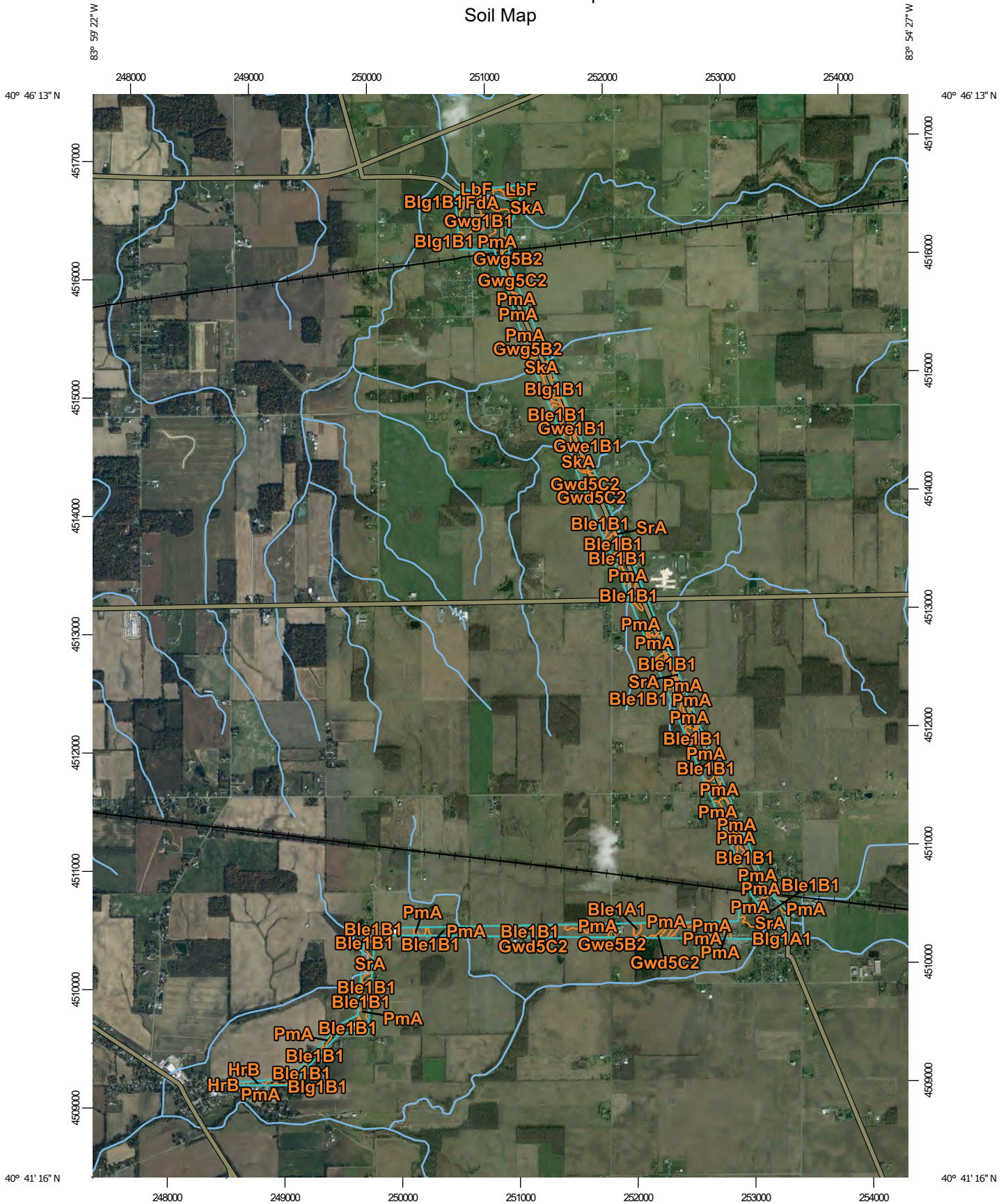
A product of the National
Cooperative Soil Survey,
a joint effort of the United
States Department of
Agriculture and other
Federal agencies, State
agencies including the
Agricultural Experiment
Stations, and local
participants

Custom Soil Resource Report for **Allen County, Ohio**

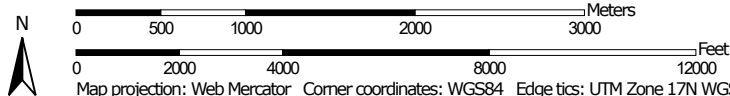
Allen East Water Extension to Harrod & Lafayette



Custom Soil Resource Report Soil Map








































Map Scale: 1:44,600 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 17N WGS84

MAP LEGEND

 Area of Interest (AOI)	 Spoil Area
 Soil Map Unit Polygons	 Stony Spot
 Soil Map Unit Lines	 Very Stony Spot
 Soil Map Unit Points	 Wet Spot
 Special Point Features	 Other
 Blowout	 Special Line Features
 Borrow Pit	 Streams and Canals
 Clay Spot	 Rails
 Closed Depression	 Interstate Highways
 Gravel Pit	 US Routes
 Gravelly Spot	 Major Roads
 Landfill	 Local Roads
 Lava Flow	 Aerial Photography
 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	

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

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: Allen County, Ohio
 Survey Area Data: Version 20, Jun 5, 2020

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

Date(s) aerial images were photographed: Aug 6, 2014—Oct 23, 2019

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
Ble1A1	Blount silt loam, end moraine, 0 to 2 percent slopes	3.1	0.8%
Ble1B1	Blount silt loam, end moraine, 2 to 4 percent slopes	161.2	39.3%
Blg1A1	Blount silt loam, ground moraine, 0 to 2 percent slopes	0.7	0.2%
Blg1B1	Blount silt loam, ground moraine, 2 to 4 percent slopes	45.2	11.0%
BrA	Blount-Jenera complex, 0 to 3 percent slopes	0.3	0.1%
FdA	Flatrock silt loam, limestone substratum, 0 to 2 percent slopes, occasionally flooded	3.3	0.8%
GkB	Glynwood loam, 2 to 6 percent slopes	0.4	0.1%
Gwd5C2	Glynwood clay loam, 6 to 12 percent slopes, eroded	11.9	2.9%
Gwe1B1	Glynwood silt loam, end moraine, 2 to 6 percent slopes	33.7	8.2%
Gwe5B2	Glynwood clay loam, end moraine, 2 to 6 percent slopes, eroded	12.1	2.9%
Gwg1B1	Glynwood silt loam, ground moraine, 2 to 6 percent slopes	23.8	5.8%
Gwg1C1	Glynwood silt loam, ground moraine, 6 to 12 percent slopes	0.1	0.0%
Gwg5B2	Glynwood clay loam, ground moraine, 2 to 6 percent slopes, eroded	4.6	1.1%
Gwg5C2	Glynwood clay loam, ground moraine, 6 to 12 percent slopes, eroded	8.4	2.1%
HrB	Houcktown loam, 2 to 6 percent slopes	2.6	0.6%
LbF	Lybrand silt loam, 20 to 55 percent slopes	0.9	0.2%
LcD2	Lybrand silty clay loam, 12 to 20 percent slopes, eroded	0.7	0.2%
MbA	Medway silt loam, 0 to 2 percent slopes, occasionally flooded	2.1	0.5%

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Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
PmA	Pewamo silty clay loam, 0 to 1 percent slopes	67.5	16.5%
SkA	Shoals silt loam, till substratum, 0 to 1 percent slopes, occasionally flooded	16.9	4.1%
SrA	Sloan silty clay loam, till substratum, 0 to 1 percent slopes, frequently flooded	11.1	2.7%
Totals for Area of Interest		410.5	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however,

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onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

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United States Department of Agriculture, Natural Resources Conservation Service. National soil survey handbook, title 430-VI. http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/scientists/?cid=nrcs142p2_054242

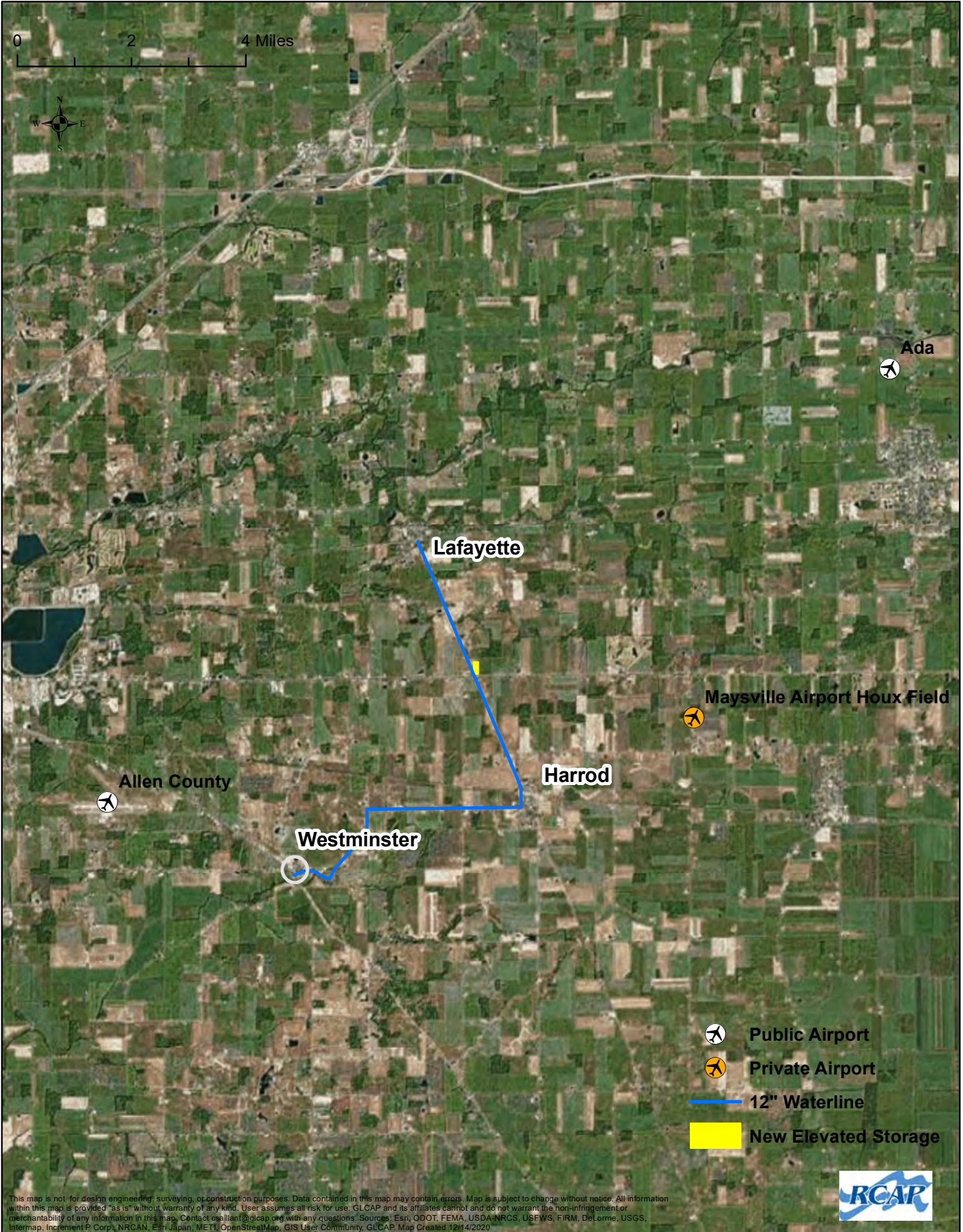
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EXHIBIT 9

AIRPORT MAP

Proposed Allen County Water - Westminster to Lafayette: Airports



This map is not for design engineering, surveying, or construction purposes. Data contained in this map may contain errors. Map is subject to change without notice. All information within this map is provided "as is" without warranty of any kind. User assumes all risk for use. GLCAP and its affiliates cannot and do not warrant the non-infringement or merchantability of any information in this map. Contact esallant@glcap.org with any questions. Sources: Esri, ODOT, FEMA, USDA-NRCS, USEFWS, FIRM, DeLorme, USGS, Intermap, Increment P Corp, NRCAN, Esri Japan, METI, OpenStreetMap, GIS User Community, GLCAP. Map Created 12/14/2020

EXHIBIT 10

SITE CONTAMINATION

Ohio Department of Commerce BUSTR On-line Underground Storage Tanks Search - Allen County

FacilityNI	FacilityName	Address	City	State	County	FacilityType	Tank#	TankContent	USTCapa	Construction	Status	UST	Installation
2000006	SPEEDWAY #5236	2995 ST JOHNS RD & 17	LIMA	Ohio	Allen	Gas Station	T00009	Kerosene	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/13/1998
2000018	GURUNANAK PETROLEUM INC	601 W MARKET ST	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	12/1/1970
2000023	OTIS WRIGHT & SONS, INC.	1601 E4TH ST	LIMA	Ohio	Allen	Commercial	T00002	Diesel	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/1/1990
2000043	Lima Refining Company	1150 S METCALF ST	LIMA	Ohio	Allen	Gas Station	T00002	Diesel	1000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1983
2000043	Lima Refining Company	1150 S METCALF ST	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	1000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1983
2000052	CLARK	3550 E BLUELICK RD	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/1986
2D00057	SPENCERVILLE QUICK STOP	202 N BROADWAY	SPENCERVILLE	Ohio	Allen	Gas Station	T00007	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1993
2000059	MARATHON #205	205 S MAIN ST	BLUFFTON	Ohio	Allen	Gas Station	TOOOOI	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1968
2000060	SPEEDWAY #3617	4630 ELIDA RD	ELIDA	Ohio	Allen	Gas Station	T00006	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/1998
2000060	SPEEDWAY #3617	4630 ELIDA RD	ELIDA	Ohio	Allen	Gas Station	TOOOIO	Kerosene	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/1998
2000061	SPEEDWAY #3610	1410 ELIDA RD	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1970
2000065	SPEEDWAY #3547	7837 E LINCOLN HWY	LIMA	Ohio	Allen	Gas Station	T00008	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/2007
2000070	COLE STREET PETROLEUM LLC	325 N COLE ST	LIMA	Ohio	Allen	Gas Station	TOOOOI	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/1964
2000072	MORIN DA PETROLEUM LLC	1250 BREESE RD	LIMA	Ohio	Allen	Gas Station	TOOOOI	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1989
2000072	MORIN DA PETROLEUM LLC	1250 BREESE RD	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1989
2000075	SPEEDWAY #6345	202 S MAIN ST	DELPHOS	Ohio	Allen	Gas Station	T00003	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	2/1/1988
2000081	CITY OF LIMA	900 S COLLETT ST	LIMA	Ohio	Allen	Government	T00004	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	12/7/1998
2000081	CITY OF LIMA	900 S COLLETT ST	LIMA	Ohio	Allen	Government	T00005	Diesel	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	12/7/1998
2000093	SHELLY MATERIALS INC	600 N SUGAR ST	LIMA	Ohio	Allen	Commercial	T00002	Diesel	10000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	2/1/1988
2000097	STOP & SHOP #305	3036 ELIDA RD	LIMA	Ohio	Allen	Gas Station	T00006	Gasoline	10000	CCPS - Coated/Cathodically Protected Steel	OS3 - 0053 Impropr +12	UST	8/18/1993
2000100	FUEL STOP	1590 N WEST ST	LIMA	Ohio	Allen	Gas Station	TOOOOI	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1986
2000100	FUEL STOP	1590 N WEST ST	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1986
2000150	CENTRAL OHIO FARMERS CO-OP INC	901 W VINE ST	LIMA	Ohio	Allen	Distributor	T00002	Diesel	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1996
2000150	CENTRAL OHIO FARMERS CO-OP INC	901 W VINE ST	LIMA	Ohio	Allen	Distributor	T00003	Diesel	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1996
2000188	CENTURYLINK	122 S ELIZABETH ST	LIMA	Ohio	Allen	Utilities	TOOOOI	Diesel	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	3/1/1970
2000190	CENTURYLINK	4293 FT AMANDA	LIMA	Ohio	Allen	Utilities	TOOOOI	Diesel	2000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1982
2000196	SPEEDWAY #1195	1875 HARDING HWY	LIMA	Ohio	Allen	Gas Station	T00009	Gasoline	20000	DW - FRP - Fiberglass	CIU - Currently In Use	UST	4/22/2015
2000251	SPENCERVILLE SHELL STATION	106 E4TH ST	SPENCERVILLE	Ohio	Allen	Gas Station	TOOOOI	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1991
2000251	SPENCERVILLE SHELL STATION	106 E 4TH ST	SPENCERVILLE	Ohio	Allen	Gas Station	T00003	Diesel	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1991
2000270	BP OIL CO. #07489	2401 SHAWNEE RD	LIMA	Ohio	Allen	Gas Station	T00006	Gasoline	20000	CS-Clad Steel	CIU - Currently In Use	UST	7/13/2005
2000298	TAFA LLC	701 W NORTH ST	LIMA	Ohio	Allen	Gas Station	T00004	Gasoline	12000	CS-Clad Steel	CIU - Currently In Use	UST	2/1/1993
2000299	CLARK	603 FINDLAY RD	LIMA	Ohio	Allen	Gas Station	T00006	Gasoline	12000	CS-Clad Steel	CIU - Currently In Use	UST	12/1/1992
2000299	CLARK	603 FINDLAY RD	LIMA	Ohio	Allen	Gas Station	T00008	Diesel	12000	CS-Clad Steel	CIU - Currently In Use	UST	12/1/1992
2000587	SOUTH MAIN ST PENNZOIL	1261 S MAIN ST	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	2000	BM - Bare Metal	OS3 - 0053 Impropr +12	UST	
2000588	ST JOHNS PENNZOIL & CARRY OUT	1300 ST JOHNS AVE	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	6000	BM - Bare Metal	OS3 - OOS3 Impropr +12	UST	
2000963	DELPHOS, THE POINT	1150 ELIDA AVE	DELPHOS	Ohio	Allen	Gas Station	T00002	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1999
2002239	Joint Systems Manufacturing Center	1155 BUCKEYE RD	LIMA	Ohio	Allen	Government	T00060	Aviation Gas	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1991
2002239	Joint Systems Manufacturing Center	1155 BUCKEYE RD	LIMA	Ohio	Allen	Government	T00065	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1991
2002239	Joint Systems Manufacturing Center	1155 BUCKEYE RD	LIMA	Ohio	Allen	Government	T00066	Diesel	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1991
20D2315	BEAVERDAM FLYINGJTR. PL#695	420 E MAIN ST	BEAVERDAM	Ohio	Allen	Gas Station	T00002	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1994
20D2315	BEAVERDAM FLYING J TR. PL #695	420 E MAIN ST	BEAVERDAM	Ohio	Allen	Gas Station	TOOD06	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1994
20D2557	ONE STOP SHOP	4170 N WEST ST	LIMA	Ohio	Allen	Gas Station	100003	Gasoline	8000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	4/1/1991
20D2557	ONE STOP SHOP	4170 N WEST ST	LIMA	Ohio	Allen	Gas Station	T00004	Gasoline	4000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	4/1/1991
20D2954	D & G MINI MART	6459 BELLEFONTAINE RI	LIMA	Ohio	Allen	Commercial	T00003	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1988
20D4805	MARATHON	1041 FINDLAY RD	LIMA	Ohio	Allen	Commercial	T00003	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/2001
20D4805	MARATHON	1041 FINDLAY RD	LIMA	Ohio	Allen	Commercial	TOOOOS	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/2001
2007294	UNITED PARCEL SERVICE	801 INDUSTRY AVE	LIMA	Ohio	Allen	Trucking/Trar	TOOOOI	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/1987
2007797	MEIJER, INC. #110	3180 ELIDA AVE	LIMA	Ohio	Allen	Gas Station	T00004	Gasoline	12000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	11/1/1992
2009212	MARATHON FOOD MART	2720 ST JOHNS RD	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	15000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/1/1995
2009212	MARATHON FOOD MART	2720 ST JOHNS RD	LIMA	Ohio	Allen	Gas Station	T00004	Diesel	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/1/1995

2009260	ALLEN COUNTY BD MR/DD	2500 ADA RD	LIMA	Ohio	Allen	Government	T00002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/29/1997
2009489	BATH LOCAL SCHOOL	2650 BIBLE RD	LIMA	Ohio	Allen	Other	T00003	Diesel	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/4/2011
2009717	LIMA MEMORIAL HEALTH SYSTEM	1001 BELLEFONTAINE A'	LIMA	Ohio	Allen	Hospital	T00004	Diesel	30000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	3/19/2010
2009717	LIMA MEMORIAL HEALTH SYSTEM	1001 BELLEFONTAINE A'	LIMA	Ohio	Allen	Hospital	T00005	Diesel	30000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	3/19/2010
2010080	CAIRO QUICK MART	5777 OTTAWA RD	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/2001
2010081	H LOT TRAVEL CENTER #457	427 E MAIN	BEAVERDAM	Ohio	Allen	Gas Station	T00001	Gasoline	20000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	10/2/2000
2010090	DELPHOS FUEL & TRUCK WASH	1770 E FIFTH ST	DELPHOS	Ohio	Allen	Gas Station	T00002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	3/26/2003
2010092	Circle K 56S2	2054 N WEST & ST RT 61	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	12000	CS-Clad Steel	CIU - Currently In Use	UST	8/1/2004
2010097	OAKWOOD CORRECTIONAL FACILIT'	3200 NORTH WEST ST	LIMA	Ohio	Allen	Government	T00001	Diesel	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1988
2010097	OAKWOOD CORRECTIONAL FACILIT'	3200 NORTH WEST ST	LIMA	Ohio	Allen	Government	T00004	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1988
2010098	CITY OF LIMA	1100 E WAYNE ST	LIMA	Ohio	Allen	Government	T00001	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/1990
2010105	1201 NEU BRECHT PROPERTY LLC	1201 NEUBRECHT RD	LIMA	Ohio	Allen	Commercial	T00001	Gasoline	15000	FRP-Fiberglass Reinforced Plastic	052 - 005 Properly +12	UST	11/2/2007
2010120	MIDTOWN MARKET	104 WEST MAIN STREET	BEAVERDAM	Ohio	Allen	Commercial	T00003	Diesel	1000	BM - Bare Metal	053 - 0053 Impropr +12	UST	1/1/1940
2010121	CASEY'S GENERAL STORE	2800 SHAWNEE ROAD	LIMA	Ohio	Allen	Commercial	T00002	E-85 / Ethanol	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	2/8/2019
2010121	CASEY'S GENERAL STORE	2800 SHAWNEE ROAD	LIMA	Ohio	Allen	Commercial	T00004	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	2/8/2019
2000006	SPEEDWAY #5236	2995 ST JOHNS RD & 17	LIMA	Ohio	Allen	Gas Station	T00006	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/13/1998
2000006	SPEEDWAY #5236	2995 ST JOHNS RD & 17	LIMA	Ohio	Allen	Gas Station	T00008	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/13/1998
2000018	GURUNANAK PETROLEUM INC	601 W MARKET ST	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	12/1/1970
2000019	ALLEN CTY ENGINEERS OFFICE	1501 N SUGAR ST	LIMA	Ohio	Allen	Government	T00005	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1990
2000043	Lima Refining Company	1150 S METCALF ST	LIMA	Ohio	Allen	Gas Station	T00004	Gasoline	1000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1983
2000006	SPEEDWAY #5236	2995 ST JOHNS RD & 17	LIMA	Ohio	Allen	Gas Station	T00005	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/13/1998
2000006	SPEEDWAY #5236	2995 ST JOHNS RD & 17	LIMA	Ohio	Allen	Gas Station	T00007	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/13/1998
2000019	ALLEN CTY ENGINEERS OFFICE	1501 N SUGAR ST	LIMA	Ohio	Allen	Government	T00004	Diesel	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1990
2000052	CLARK	3550 E BLUELICK RD	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/1986
2000057	SPENCERVILLE QUICK STOP	202 N BROADWAY	SPENCERVILLE	Ohio	Allen	Gas Station	T00006	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1993
2000059	MARATHON #205	205 S MAIN ST	BLUFFTON	Ohio	Allen	Gas Station	T00003	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1968
2000060	SPEEDWAY #3617	4630 ELIDA RD	LIMA	Ohio	Allen	Gas Station	T00009	Diesel	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/1998
2000061	SPEEDWAY #3610	1410 ELIDA RD	LIMA	Ohio	Allen	Gas Station	100003	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1970
2000063	SPEEDWAY #3609	631 N CABLE	LIMA	Ohio	Allen	Gas Station	100005	Gasoline	15000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1995
2000065	SPEEDWAY #3547	7837 E LINCOLN HWY	LIMA	Ohio	Allen	Gas Station	T00004	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1987
2000072	MORI NOA PETROLEUM LLC	1250 BREESE RD	LIMA	Ohio	Allen	Gas Station	T00007	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/12/2018
2000075	SPEEDWAY #6345	202 S MAIN ST	DELPHOS	Ohio	Allen	Gas Station	T00001	Gasoline	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	2/1/1988
2000075	SPEEDWAY #6345	202 S MAIN ST	DELPHOS	Ohio	Allen	Gas Station	T00002	Kerosene	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	2/1/1988
2000083	FORD LIMA ENGINE PLANT	1155 BIBLE RD	LIMA	Ohio	Allen	Industrial	T00003	Gasoline	15000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	2/1/1991
2000083	FORD LIMA ENGINE PLANT	1155 BIBLE RD	LIMA	Ohio	Allen	Industrial	T00004	New Oil	18000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	2/1/1991
2000097	STOP & SHOP #305	3036 ELIDA RD	LIMA	Ohio	Allen	Gas Station	T00004	Gasoline	12000	CCPS - Coated/Cathodically Protected Steel	OS3 - OOS3 Impropr +12	UST	8/18/1993
2000189	CENTURYLINK	715 E MAIN ST	ELIDA	Ohio	Allen	Utilities	T00001	Diesel	2000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/1/1978
2000195	SPEEDWAY #1047	792 N MAIN ST	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1985
2000195	SPEEDWAY #1047	792 N MAIN ST	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1985
2000239	OHIO POWER CO.	369 E O'CONNOR AVE	LIMA	Ohio	Allen	Commercial	T00001	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1987
2000239	OHIO POWER CO.	369 E O'CONNOR AVE	LIMA	Ohio	Allen	Commercial	T00002	Diesel	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1987
2000239	OHIO POWER CO.	369 E O'CONNOR AVE	LIMA	Ohio	Allen	Commercial	T00003	Used Oil	50	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/1/1990
2000263	SPEEDWAY #3548	2615 N WEST ST	LIMA	Ohio	Allen	Gas Station	100002	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1986
2000270	BP OIL CO. #07489	2401 SHAWNEE RD	LIMA	Ohio	Allen	Gas Station	T00005	Diesel	10000	CS-Clad Steel	CIU - Currently In Use	UST	7/13/2005
2000287	BP OIL CO. #07464	2075 ALLENTOWN RD	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1988
2000298	TAFAL LLC	701 W NORTH ST	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	12000	CS-Clad Steel	CIU - Currently In Use	UST	2/1/1993
2000300	Macs Convenience Stores LLC	904 E 5TH ST	DELPHOS	Ohio	Allen	Gas Station	T00004	Gasoline	4000	CS-Clad Steel	CIU - Currently In Use	UST	#####
2000587	SOUTH MAIN ST PENNZOIL	1261 S MAIN ST	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	2000	BM - Bare Metal	053 - OOS3 Impropr +12	UST	
2000963	DELPHOS, THE POINT	1150 ELIDA AVE	DELPHOS	Ohio	Allen	Gas Station	T00001	Gasoline	15000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1999
2002011	HJ PETROLEUM INC	1505 ST JOHNS AVE	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/1/1995
2002141	WALLY'S FILLIN STATION	2295 N COLE ST	LIMA	Ohio	Allen	Gas Station	T00003	Kerosene	2000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/1996
2002239	Joint Systems Manufacturing Cente,	1155 BUCKEYE RD	LIMA	Ohio	Allen	Government	T00050	Used Oil	50	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/1990

2002239	Joint Systems Manufacturing Center	1155 BUCKEYE RD	LIMA	Ohio	Allen	Government	T00061	Used Oil	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/1/1991
2000063	SPEEDWAY #3609	631 N CABLE	LIMA	Ohio	Allen	Gas Station	T00007	Diesel	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1995
2000063	SPEEDWAY #3609	631 N CABLE	LIMA	Ohio	Allen	Gas Station	T00008	Kerosene	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1995
2000065	SPEEDWAY #3547	7837 E LINCOLN HWY	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1987
2002239	Joint Systems Manufacturing Center	1155 BUCKEYE RD	LIMA	Ohio	Allen	Government	T00062	Aviation Gas	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/1/1991
2002314	ALLENTOWN SERVICE PLAZA, INC.	4675 ALLENTOWN RD	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/13/1994
2002314	ALLENTOWN SERVICE PLAZA, INC.	4675 ALLENTOWN RD	LIMA	Ohio	Allen	Gas Station	T00004	Kerosene	2500	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/13/1994
2000065	SPEEDWAY #3547	7837 E LINCOLN HWY	LIMA	Ohio	Allen	Gas Station	T00006	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1987
2000072	MORINDA PETROLEUM LLC	1250 BREESE RD	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1989
2000075	SPEEDWAY #6345	202 S MAIN ST	DELPHOS	Ohio	Allen	Gas Station	T00004	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	2/1/1988
2002315	BEAVERDAM FLYING J TR. PL #695	420E MAIN ST	BEAVERDAM	Ohio	Allen	Gas Station	T00001	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1994
2002323	SAM'S CLUB #6375	1150 GREEELY CHAPEL RD	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/2000
2002323	SAM'S CLUB #6375	1150 GREEELY CHAPEL RD	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/2000
2006822	OMNI SOURCE CORP.	1610 E 4TH ST	LIMA	Ohio	Allen	Industrial	T00004	Gasoline	550	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	6/1/1981
2007797	MEIJER, INC #110	3180 ELIDA AVE	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	12000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	11/1/1992
2007797	MEIJER, INC #110	3180 ELIDA AVE	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	12000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	11/1/1992
2009128	Circle K S655	286 EASTOWN RD	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	15000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	#####11###
2009556	CITY OF LIMA WASTE WATER TREAT	1200 FT AMANDA RD	LIMA	Ohio	Allen	Government	T00002	Diesel	14600	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1976
2009717	LIMA MEMORIAL HEALTH SYSTEM	1001 BELLEFONTAINE A'	LIMA	Ohio	Allen	Hospital	T00002	Diesel	15000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	#####
2010080	CAIRO QUICK MART	5777 OTTAWA RD	LIMA	Ohio	Allen	Gas Station	T00003	Diesel	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/2001
2010081	PILOT TRAVEL CENTER #457	427 E MAIN	BEAVERDAM	Ohio	Allen	Gas Station	T00006	Diesel	20000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	10/2/2000
2010081	PILOT TRAVEL CENTER #457	427 E MAIN	BEAVERDAM	Ohio	Allen	Gas Station	T00008	Diesel	20000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	10/2/2000
2010082	ALLEN COUNTY RTA MAINTENANCE	240 N CENTRAL AVE	LIMA	Ohio	Allen	Government	T00002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/2002
2010087	MURPHY USA #6816	2640 HARDING HWY	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	4000	JS - Jacketed Steel	CIU - Currently In Use	UST	6/25/2002
2010090	DELPHOS FUEL & TRUCK WASH	1770 E FIFTH ST	DELPHOS	Ohio	Allen	Gas Station	T00001	Diesel	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	3/26/2003
2010090	DELPHOS FUEL & TRUCK WASH	1770 E FIFTH ST	DELPHOS	Ohio	Allen	Gas Station	T00003	Diesel	15000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	3/26/2003
2010092	Circle K S652	2054 N WEST & ST RT 61	LIMA	Ohio	Allen	Gas Station	T00004	Gasoline	6000	CS-Clad Steel	CIU - Currently In Use	UST	8/1/2004
2010120	MIDTOWN MARKET	104 WEST MAIN STREET	BEAVERDAM	Ohio	Allen	Commercial	T00001	Gasoline	1000	BM - Bare Metal	OS3 - OOS3 Impropr +12	UST	1/1/1940
2000097	STOP & SHOP #305	3036 ELIDA RD	LIMA	Ohio	Allen	Gas Station	T00005	Gasoline	10000	CCPS - Coated/Cathodically Protected Steel	OS3 - OOS3 Impropr +12	UST	8/18/1993
2000097	STOP & SHOP #305	3036 ELIDA RD	LIMA	Ohio	Allen	Gas Station	T00007	Kerosene	6000	CCPS • Coated/Cathodically Protected Steel	OS3 • OOS3 Im prop +12	UST	8/18/1993
2000147	CRITES HOLDINGS LLC	1000 FINDLAY RD	LIMA	Ohio	Allen	Trucking/Trar	T00006	Diesel	10000	CS-Clad Steel	CIU - Currently In Use	UST	#####
2000195	SPEEDWAY #1047	792 N MAIN ST	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1985
2000196	SPEEDWAY #1195	1875 HARDING HWY	LIMA	Ohio	Allen	Gas Station	T00006	Gasoline	12000	OW • FRP • Fiberglass	CIU • Currently In Use	UST	4/22/2015
2000251	SPENCERVILLE SHELL STATION	106 E 4TH ST	SPENCERVILLE	Ohio	Allen	Gas Station	T00002	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1991
2000260	H & H TAKHAR LLC	513 SPINE ST	LIMA	Ohio	Allen	Gas Station	T00008	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	#####
2000263	SPEEDWAY #3548	2615 N WEST ST	LIMA	Ohio	Allen	Gas Station	T00005	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU • Currently In Use	UST	8/1/1996
2000263	SPEEDWAY #3548	2615 N WEST ST	LIMA	Ohio	Allen	Gas Station	T00006	Diesel	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1996
2000270	BP OIL CO. #07489	2401 SHAWNEE RD	LIMA	Ohio	Allen	Gas Station	T00004	Gasoline	10000	CS-Clad Steel	CIU - Currently In Use	UST	7/13/2005
2000287	BP OIL CO. #07464	2075 ALLENTOWN RD	LIMA	Ohio	Allen	Gas Station	T00001	Diesel	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1988
2000287	BP OIL CO. #07464	2075 ALLENTOWN RD	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1988
2000299	CLARK	603 FINDLAY RD	LIMA	Ohio	Allen	Gas Station	T00007	Gasoline	12000	CS-Clad Steel	CIU - Currently In Use	UST	12/1/1992
2000300	Macs Convenience Stores LLC	904 E 5TH ST	DELPHOS	Ohio	Allen	Gas Station	T00003	Gasoline	15000	CS-Clad Steel	CIU - Currently In Use	UST	#####
2000587	SOUTH MAIN ST PENNZOIL	1261 S MAIN ST	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	2000	BM - Bare Metal	OS3 • OOS3 Impropr +12	UST	
2002239	Joint Systems Manufacturing Center	1155 BUCKEYE RD	LIMA	Ohio	Allen	Government	T00057	Used Oil	550	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1990
2002314	ALLENTOWN SERVICE PLAZA, INC.	4675 ALLENTOWN RD	LIMA	Ohio	Allen	Gas Station	T00003	Diesel	2500	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/13/1994
2002315	BEAVERDAM FLYING J TR. PL #695	420 E MAIN ST	BEAVERDAM	Ohio	Allen	Gas Station	T00003	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1994
2002315	BEAVERDAM FLYING J TR. PL #695	420 E MAIN ST	BEAVERDAM	Ohio	Allen	Gas Station	T00005	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1994
2002557	ONE STOP SHOP	4170 N WEST ST	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	10000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	4/1/1991
2002954	D & G MINI MART	6459 BELLEFONTAINE RD	LIMA	Ohio	Allen	Commercial	T00002	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1988
2004805	MARATHON	1041 FINDLAY RD	LIMA	Ohio	Allen	Commercial	T00004	Gasoline	15000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/2001
2005427	SHAWNEE LOCAL SCHOOLS	3255 ZURMEHLY RD	LIMA	Ohio	Allen	Government	T00004	Diesel	10000	BM - Bare Metal	CIU - Currently In Use	UST	1/1/1980
2005427	SHAWNEE LOCAL SCHOOLS	3255 ZURMEHLY RD	LIMA	Ohio	Allen	Government	T00005	Gasoline	10000	BM - Bare Metal	CIU - Currently In Use	UST	1/1/1980
2006822	OMNI SOURCE CORP.	1610 E 4TH ST	LIMA	Ohio	Allen	Industrial	T00001	Diesel	10000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	6/1/1981
2009212	MARATHON FOOD MART	2720 ST JOHNS RD	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	15000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/1/1995

2009212	MARATHON FOOD MART	2720 ST JOHNS RD	LIMA	Ohio	Allen	Gas Station	T00006	Diesel	15000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/13/2018
2009260	ALLEN COUNTY BO MR/DD	2500 ADA RD	LIMA	Ohio	Allen	Government	T00003	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/29/1997
2009536	LIPPINCOTT PLUMBING & HEATING	872 ST JOHNS AVE	LIMA	Ohio	Allen	Commercial	T00001	Gasoline	10000	BM - Bare Metal	CIU - Currently In Use	UST	5/1/1993
2010081	PILOT TRAVEL CENTER 11457	427 E MAIN	BEAVERDAM	Ohio	Allen	Gas Station	T00003	Gasoline	12000	DW - FRP - Fiberglass	CIU - Currently In Use	UST	10/2/2000
2010081	PILOT TRAVEL CENTER 11457	427 E MAIN	BEAVERDAM	Ohio	Allen	Gas Station	100005	Diesel	20000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	10/2/2000
2010081	PILOT TRAVEL CENTER 11457	427 E MAIN	BEAVERDAM	Ohio	Allen	Gas Station	100007	Diesel	20000	DW - FRP - Fiberglass	CIU - Currently In Use	UST	10/2/2000
2010087	MURPHY USA 116816	2640 HARDING HWY	LIMA	Ohio	Allen	Gas Station	100001	Gasoline	20000	JS - Jacketed Steel	CIU - Currently In Use	UST	6/25/2002
2010087	MURPHY USA 116816	2640 HARDING HWY	LIMA	Ohio	Allen	Gas Station	T00003	Diesel	12000	JS •Jacketed Steel	CIU - Currently In Use	UST	6/25/2002
2010092	Circle K 5652	2054 N WEST & ST RT 61	LIMA	Ohio	Allen	Gas Station	T00003	Diesel	6000	CS-Clad Steel	CIU - Currently In Use	UST	8/1/2004
2010097	OAKWOOD CORRECTIONAL FACILITY	3200 NORTH WEST ST	LIMA	Ohio	Allen	Government	T00002	Diesel	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1988
2010117	FEDEX FREIGHT LIMA	3200 MCCLAIN RD	LIMA	Ohio	Allen	Commercial	T00001	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/9/2016
2010120	MIDTOWN MARKET	104 WEST MAIN STREET	BEAVERDAM	Ohio	Allen	Commercial	T00002	Gasoline	1000	BM - Bare Metal	OS3 - OOS3 Impropr +12	UST	1/1/1940
2010121	CASEY'S GENERAL STORE	2800 SHAWNEE ROAD	LIMA	Ohio	Allen	Commercial	T00001	Gasoline	22000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	2/8/2019
2010121	CASEY'S GENERAL STORE	2800 SHAWNEE ROAD	LIMA	Ohio	Allen	Commercial	T00003	Diesel	14000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	2/8/2019
2000018	GURU NANAK PETROLEUM INC	601 W MARKET ST	LIMA	Ohio	Allen	Gas Station	100002	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	12/1/1970
2000023	OTIS WRIGHT & SONS, INC.	1601 E 4TH ST	LIMA	Ohio	Allen	Commercial	T00001	Diesel	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/1/1990
2000052	CLARK	3550 E BLUELICK RD	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/1986
2000059	MARATHON 11205	2055 MAIN ST	BLUFFTON	Ohio	Allen	Gas Station	T00002	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1968
2000060	SPEEDWAY #3617	4630 ELIDA RD	LIMA	Ohio	Allen	Gas Station	T00007	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/1998
2000061	SPEEDWAY #3610	1410 ELIDA RD	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1970
2000063	SPEEDWAY 113609	631 N CABLE	LIMA	Ohio	Allen	Gas Station	T00006	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1995
2000065	SPEEDWAY #3547	7837 E LINCOLN HWY	LIMA	Ohio	Allen	Gas Station	T00001	Kerosene	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1987
2000065	SPEEDWAY #3547	7837 E LINCOLN HWY	LIMA	Ohio	Allen	Gas Station	T00002	Diesel	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1987
2000065	SPEEDWAY #3547	7837 E LINCOLN HWY	LIMA	Ohio	Allen	Gas Station	T00005	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1987
2000065	SPEEDWAY 113547	7837 E LINCOLN HWY	LIMA	Ohio	Allen	Gas Station	T00007	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/2007
2000070	COLE STREET PETROLEUM LLC	325 N COLE ST	LIMA	Ohio	Allen	Gas Station	100002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/1964
2000072	MORINDA PETROLEUM LLC	1250 BREESE RD	LIMA	Ohio	Allen	Gas Station	T00004	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	12/1/1985
2000072	MORINDA PETROLEUM LLC	1250 BREESE RD	LIMA	Ohio	Allen	Gas Station	T00006	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/27/2018
2000072	MORINDA PETROLEUM LLC	1250 BREESE RD	LIMA	Ohio	Allen	Gas Station	T00008	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	9/12/2018
2000083	FORD LIMA ENGINE PLANT	1155 BIBLE RD	LIMA	Ohio	Allen	Industrial	100002	Gasoline	12000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	2/1/1991
2000093	SHELLY MATERIALS INC	600 N SUGAR ST	LIMA	Ohio	Allen	Commercial	T00001	Diesel	10000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	2/1/1988
2000100	FUEL STOP	1590 N WEST ST	LIMA	Ohio	Allen	Gas Station	100002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1986
2000100	FUEL STOP	1590 N WEST ST	LIMA	Ohio	Allen	Gas Station	100004	Kerosene	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1986
2000130	ROEDER CARTAGE CO., INC.	1979 N DIXIE HWY	LIMA	Ohio	Allen	Trucking/Tra	100001	Diesel	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	3/1/1992
2000196	SPEEDWAY 111195	1875 HARDING HWY	LIMA	Ohio	Allen	Gas Station	T00007	Diesel	8000	DW - FRP - Fiberglass	CIU - Currently In Use	UST	4/22/2015
2000196	SPEEDWAY 111195	1875 HARDING HWY	LIMA	Ohio	Allen	Gas Station	T00008	E-85 / Ethanol	4000	DW - FRP - Fiberglass	CIU - Currently In Use	UST	4/22/2015
2000251	SPENCERVILLE SHELL STATION	106 E 4TH ST	SPENCERVILLE	Ohio	Allen	Gas Station	T00004	Kerosene	1000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1991
2000260	H & H TAKHAR LLC	5135 PINE ST	LIMA	Ohio	Allen	Gas Station	T00009	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1986
2000263	SPEEDWAY 113548	2615 N WEST ST	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1986
2000263	SPEEDWAY 113548	2615 N WEST ST	LIMA	Ohio	Allen	Gas Station	T00007	Kerosene	4000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1996
2000287	BP OIL CO. 1107464	2075 ALLENTOWN RD	LIMA	Ohio	Allen	Gas Station	T00004	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1988
2000299	CLARK	603 FINDLAY RD	LIMA	Ohio	Allen	Gas Station	T00005	Kerosene	2000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	11/1/1986
2000300	Macs Convenience Stores LLC	904 E 5TH ST	DELPHOS	Ohio	Allen	Gas Station	T00005	Diesel	6000	CS-Clad Steel	CIU - Currently In Use	UST	11/1/1986
2000588	ST JOHNS PENNZOIL & CARRY OUT	13005T JOHNS AVE	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	6000	BM - Bare Metal	OS3 - OOS3 Impropr +12	UST	
2000588	ST JOHNS PENNZOIL & CARRY OUT	1300 ST JOHNS AVE	LIMA	Ohio	Allen	Gas Station	T00003	Gasoline	6000	BM - Bare Metal	OS3 - OOS3 Impropr +12	UST	
2000963	DELPHOS, THE POINT	1150 ELIDA AVE	DELPHOS	Ohio	Allen	Gas Station	T00003	Kerosene	2500	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	6/1/1999
2002011	HJ PETROLEUM INC	1505 ST JOHNS AVE	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	4/1/1995
2002020	OTIS WRIGHT & SONS, INC.	700 E WAYNE ST	LIMA	Ohio	Allen	Gas Station	T00002	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	1/1/1997
2002141	WALLY'S FILLIN STATION	2295 N COLE ST	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/1996
2002141	WALLY'S FILLIN STATION	2295 N COLE ST	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/1996
2002239	Joint Systems Manufacturing Center	1155 BUCKEYE RD	LIMA	Ohio	Allen	Government	T00063	Diesel	550	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	10/1/1991
2002314	ALLENTOWN SERVICE PLAZA, INC.	4675 ALLENTOWN RD	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/13/1994
2002315	BEAVERDAM FLYING J TR. PL #695	420 E MAIN ST	BEAVERDAM	Ohio	Allen	Gas Station	T00004	Gasoline	12000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/1/1994

2002315	BEAVERDAM FLYING J TR. PL #695	420 E MAIN ST	BEAVERDAM	Ohio	Allen	Gas Station	T00008	Diesel	20000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	#####11###
2002323	SAM'S CLUB #6375	1150 GREELY CHAPEL RC	LIMA	Ohio	Allen	Gas Station	T00001	Gasoline	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	7/1/2000
2002557	ONE STOP SHOP	4170 N WEST ST	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	8000	CCPS - Coated/Cathodically Protected Steel	CIU - Currently In Use	UST	4/1/1991
2002954	D & G MINI MART	6459 BELLEFONTAINE RI	LIMA	Ohio	Allen	Commercial	T00001	Diesel	2000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1988
2003549	ST. RITA'S MEDICAL CENTER	730 W MARKET ST	LIMA	Ohio	Allen	Hospital	T00002	Diesel	20000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/18/2005
2007797	MEIJER, INC. #110	3180 ELIDA AVE	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	12000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	11/1/1992
2007797	MEIJER, INC. #110	3180 ELIDA AVE	LIMA	Ohio	Allen	Gas Station	T00005	Kerosene	4000	ow - FRP - Fiberglass	CIU - Currently In Use	UST	11/1/1992
2007797	MEIJER, INC. #110	3180 ELIDA AVE	LIMA	Ohio	Allen	Gas Station	T00006	Diesel	8000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	11/1/1992
2009128	Circle K 5655	286 EASTOWN RD	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	#####11###
2009489	BATH LOCAL SCHOOL	2650 BIBLE RD	LIMA	Ohio	Allen	Other	T00004	Gasoline	5000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	8/4/2011
2010080	CAIRO QUICK MART	5777 OTTAWA RD	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	10000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/2001
2010081	PILOT TRAVEL CENTER 11457	427 E MAIN	BEAVERDAM	Ohio	Allen	Gas Station	T00002	Gasoline	20000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	10/2/2000
2010081	PILOT TRAVEL CENTER #457	427 E MAIN	BEAVERDAM	Ohio	Allen	Gas Station	T00004	Gasoline	8000	OW - FRP - Fiberglass	CIU - Currently In Use	UST	10/2/2000
2010082	ALLEN COUNTY RTA MAINTENANCE	240 N CENTRAL AVE	LIMA	Ohio	Allen	Government	T00001	Diesel	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1988
2010092	Circle K 5652	2054 N WEST & ST RT 61	LIMA	Ohio	Allen	Gas Station	T00002	Gasoline	12000	CS-Clad Steel	CIU - Currently In Use	UST	8/1/2004
2010097	OAKWOOD CORRECTIONAL FACILIT'	3200 NORTH WEST ST	LIMA	Ohio	Allen	Government	T00003	Diesel	6000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	11/1/1988
2010098	CITY OF LIMA	1100 E WAYNE ST	LIMA	Ohio	Allen	Government	T00002	Diesel	2000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	5/1/1990
2010105	1201 NEU BRECHT PROPERTY LLC	1201 NEU BRECHT RD	LIMA	Ohio	Allen	Commercial	T00002	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	OS2 - OOS Properly +12	UST	11/2/2007
2010105	1201 NEU BRECHT PROPERTY LLC	1201 NEU BRECHT RD	LIMA	Ohio	Allen	Commercial	T00003	Diesel	8000	FRP-Fiberglass Reinforced Plastic	OS2 - OOS Properly +12	UST	11/2/2007
2010121	CASEY'S GENERAL STORE	2800 SHAWNEE ROAD	LIMA	Ohio	Allen	Commercial	T00005	Gasoline	8000	FRP-Fiberglass Reinforced Plastic	CIU - Currently In Use	UST	2/8/2019

NEPAssist

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US Environmental Protection Agency

AWD East Regional Water Line

Map



Geographic coordinates:

LINE (40.759181,-83.949041,40.755540,-83.949041,40.709883,-83.922948,40.710403,-83.921232,40.709492,-83.921575,40.709232,-83.922605,40.707540,-83.922777,40.706629,-83.962087,40.699602,-83.962259,40.699602,-83.964834,40.694396,-83.970155,40.693876,- with buffer 0.5 miles



Note: The information in the following reports is based on publicly available databases and web services. The National Report uses nationally available datasets and the State Reports use datasets available through the EPA Regions. Click on the hyperlinked question to view the data source and associated metadata.

National Report

Length of digitized line	7.63 mi
Within 0.5 miles of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	yes
Within 0.5 miles of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	no
Within 0.5 miles of a Federal Land?	no
Within 0.5 miles of an impaired stream?	yes

Within 0.5 miles of an impaired waterbody?	no
Within 0.5 miles of a waterbody?	yes
Within 0.5 miles of a stream?	yes
Within 0.5 miles of an NWI wetland?	click here May take several minutes
Within 0.5 miles of a Brownfields site?	no
Within 0.5 miles of a Superfund site?	no
Within 0.5 miles of a Toxic Release Inventory (TRI) site?	yes
Within 0.5 miles of a water discharger (NPDES)?	yes
Within 0.5 miles of a hazardous waste (RCRA) facility?	yes
Within 0.5 miles of an air emission facility?	yes
Within 0.5 miles of a school?	yes
Within 0.5 miles of an airport?	no
Within 0.5 miles of a hospital?	no
Within 0.5 miles of a designated sole source aquifer?	no
Within 0.5 miles of a historic property on the National Register of Historic Places?	no
Within 0.5 miles of a Toxic Substances Control Act (TSCA) site?	no
Within 0.5 miles of a RADInfo site?	no

Ohio Report

Within 0.5 miles of the Great Lakes basin?	yes
Within 0.5 miles of Managed Natural Resources Area(s)?	no
Within 0.5 miles of an American Heritage River?	no
Within 0.5 miles of a RCRA 2020 facility?	no

Demographic Reports

USFWS IPaC Report

Site Contamination

Introduction

It is HUD policy, as described in 24 CFR Part 50.3(i) and 24 CFR 58.5(i)(2), that:

1. All property proposed for use in HUD programs be free of hazardous materials, contamination, toxic chemicals and gasses, and radioactive substances, where a hazard could affect the health and safety of occupants or conflict with the intended utilization of the property.
2. Environmental review of multifamily and non-residential properties shall include evaluation of previous uses of the site and other evidence of contamination on or near the site, to assure that occupants of proposed sites are not adversely affected by the hazards.
3. Particular attention should be given to any proposed site on or in the general proximity of such areas as dumps, landfills, industrial sites, or other locations that contain, or may have contained, hazardous wastes.
4. The responsible entity shall use current techniques by qualified professionals to undertake investigations determined necessary

It is therefore essential that responsible entities, potential grant applicants, and other HUD program participants become familiar with the potential environmental issues involving property before leasing, optioning, and/or acquiring the property. Unknowing individuals or parties that acquire contaminated property with good intentions could face liability for clean-up costs under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), third party lawsuits, and costly delays in implementing the project.

HUD Guidance

Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property?

Sites known or suspected to be contaminated by toxic chemicals or radioactive materials include but are not limited to sites: (i) listed on an EPA Superfund National Priorities or CERCLA List, or equivalent State list; (ii) located within 3,000 feet of a toxic or solid waste landfill site; or (iii) with an underground storage tank. For any of these conditions, the grantee must provide an ASTM Phase I report.

FHA-insured projects should refer to program guidance and to Chapter 9 of the MAP (Multifamily Accelerated Processing) Guide to comply with toxics and site contamination. Non-FHA projects should identify the potential for hazardous substances or materials that may affect the health and safety of the users of the property as follows:

- Review databases maintained by U.S. EPA and state, local, and tribal environmental quality departments or agencies to screen for potential *on-site* and *off-site* facilities that could pose health and safety problems and toxic clean-up sites that are presently under analysis or remediation.
- Investigate previous uses of the site. Site inspections and building and use permit records as well as Sanborn Co. maps show previous land uses which could have left toxic residues. Other methods of evaluation include performing a site walk, interviewing property owners or managers and local officials, and analyzing local land use records, permits, and violations.
- When site conditions indicate that the subject property is contaminated or likely contaminated by toxic substances, hazardous materials or petroleum products, one shall provide an ASTM certified Phase I ESA report, or other studies where applicable. Any hazards that are identified should be evaluated for the potential to affect the health and safety of the occupants and end-users. Contact your local HUD field environmental officer for further technical assistance in this regard.

Can adverse environmental impacts be mitigated?

Use mitigation to prevent the hazard from affecting the health and safety or project occupants, or remediate the contaminated property and work with the appropriate state agency.

Compliance and Documentation

For non-FHA-insured programs, the environmental review record should contain **one** of the following:

- Evidence the site is not contaminated (for multifamily housing projects this includes on site and off site contamination and previous uses of the site); a Phase I Environmental Site Assessment is strongly encouraged for multifamily and non-residential projects
- Evidence supporting a determination the hazard will not affect health and safety of the occupants or conflict with the intended use of the site, including any mitigation measures used
- Documentation the site has been cleaned up according to EPA or state standards for residential properties, which requires a letter of “No Further Action” (NFA) required from the appropriate state department/agency, or a RAO letter from the LSRP

[View Site Contamination \(Single Family\) - Worksheet.](#)

[View Site Contamination \(Multi-Family\) - Worksheet.](#)

[View Site Contamination \(Single Family\) - Partner Worksheet.](#)

[View Site Contamination \(Multi-Family\) - Partner Worksheet.](#)

EXHIBIT 11

Public Meetings

AFF P

Affidavit of Publication

STATE OF OHIO } SS
COUNTY OF ALLEN }

Melissa Sanchez, being duly sworn, says:

That she is Classified Sales Representative of the LIMA NEWS, a Daily newspaper of general circulation, printed and published in LIMA, ALLEN County, OHIO; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

Jun 22,2019 Jun 23,2019

That said newspaper was regularly issued and circulated on those dates.

SIGNED:

Melissa Sanchez

Subscribed to and sworn to me this 23rd day of Jun 2019

Debra S. Laman

Debra S. Laman, ALLEN County, OHIO

My commission expires: 06/13/2023

\$ 96.28



DEBRA S. LAMAN
Notary Public, State of Ohio
My Commission Expires
6-13-2023

40011862 90066160 419-996-4679

Allen Water District
3230 N Cole St
Lima, OH 45801

LEGAL NOTICE

The Allen Water District will be holding an Informational Meeting for property owners within the Villages of Harrod and Lafayette to provide information regarding the proposed East Regional Waterline Improvement Project. This meeting will be held at Allen East School located at 9105 Harding Hwy, Harrod, Ohio on Wednesday, June 26th, 2019 at 7 p.m.

Legal #256 -June 22, 23, 2018 (1t)

Allen Water District

3230 North Cole Street
Lima, Ohio 45801
Phone 419-996-4679 Fax 419-229-3297
allenwaterdistrict@aliencountyohio.com

Allen Water District

June 18, 2019

RE: East Regional Waterline Improvement Project – **Informational Meeting**

Dear Property Owner,

This notice is being sent to request your attendance at an **Informational Meeting** being held to discuss the potential construction of a public waterline improvement project. The Allen Water District is considering the possibility of constructing a waterline that will be accessible to your property. The meeting is to be used as a communication tool to enable affected property owners to become familiar with the project. Items to be discussed will be as follows:

- **Review Meeting Objectives**
- **Review History of the Project**
- **Review Proposed Waterline Layout**
- **Use and Source of Funding**
- **Review Detailed Estimated Project Cost**
- **Review Cost to Property Owners**
- **Review Tentative Schedule**
- **Questions and Answers**

The Board of Trustees of the Allen Water District will hold the **Informational Meeting on Wednesday June 26th, 2019 at 7:00 pm at the Allen East School Library located at 9105 Harding Highway.**

If you have any questions, please contact our office.

Sincerely,



Kimberly Stiles
District Manager