

CITY OF DELAWARE

**Community Development Block Grant (CDBG)
Economic Development Revolving Loan Fund
CDBG ED-RLF Program Income**

**Second Ward Community Initiative
Community Center
50 Ross Street, Delaware, OH 43015
Building Improvements**

ENVIRONMENTAL REVIEW RECORD

SEPTEMBER 2020



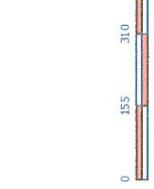
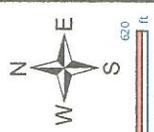
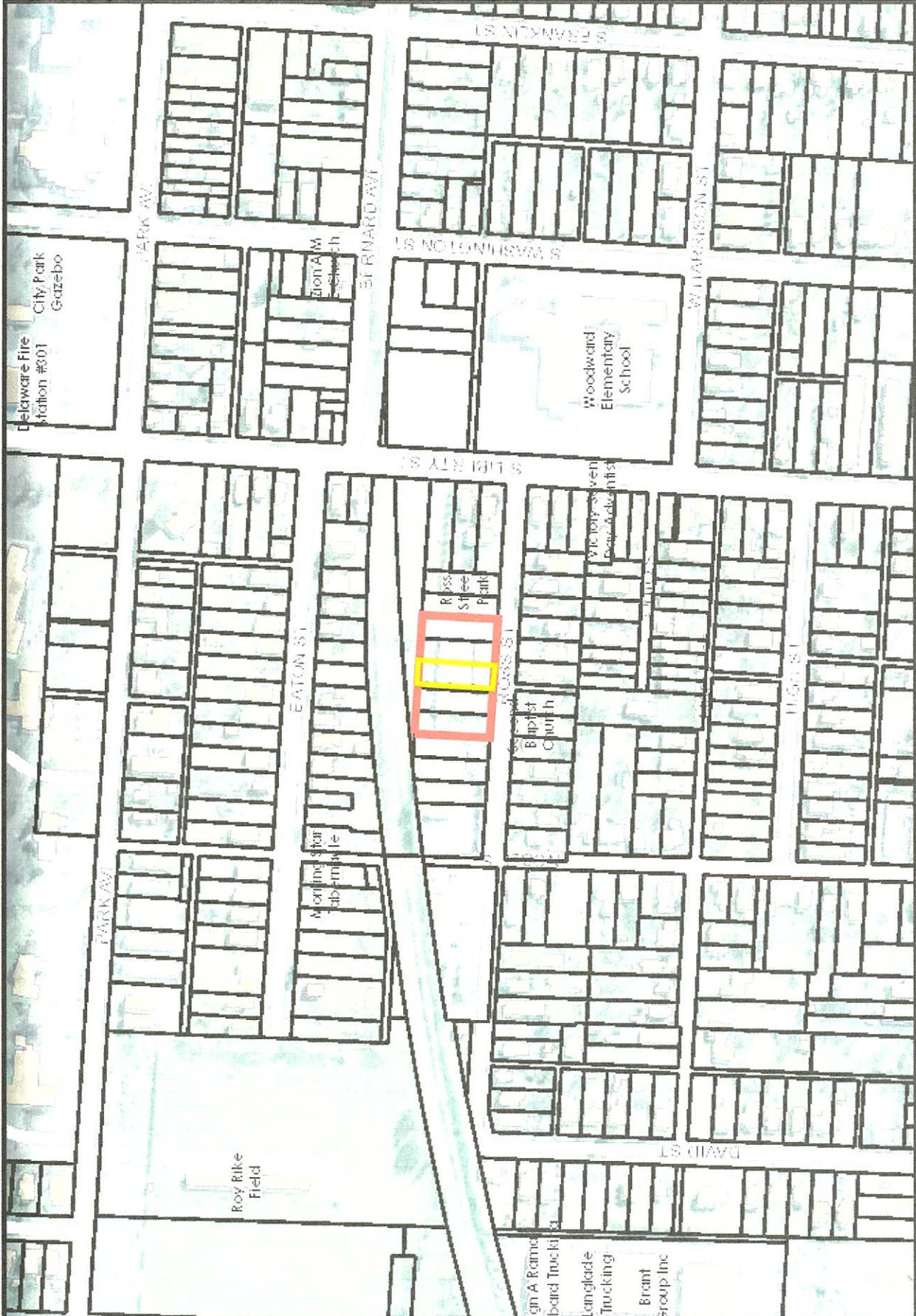
Prepared by:
City of Delaware
Department of Planning and Community Development
1 South Sandusky Street, Delaware, OH 43015
740-203-1600

www.delawareohio.net



Categorical Exclusion Subject to Section 58.5 Worksheet

Grantee	City of Delaware
Grant Number	CDBG ED RLF Program Income
Activity Name	Public Rehabilitation: Neighborhood Facilities/Community Center
Activity Location	Second Ward Community Initiative Community Center, 50 Ross Street, Delaware, OH 43015
Activity Description and Outcomes: Building improvements (roof replacement/repair, gutters & spouts, insulation) at 50 Ross Street, Delaware. May include HVAC, ADA, kitchen/bathroom improvements as funds permit.	
Determination: <input type="checkbox"/> Categorical Exclusion Subject to Sec. 58.5 [per 24 CFR Section 58.35(a)] <input checked="" type="checkbox"/> Categorical Exclusion, Subsequently Exempt (No compliance or mitigation required for any of the listed statutes or authorities) [per 24 CFR Section 58.34(a)(12)]	
Preparer Name: Dianne L. Guenther, Development Planner, City of Delaware	
Signature <u><i>Dianne L. Guenther</i></u>	Date: 9/21/2020



Second Ward Community Initiative 50 Ross

Information contained within this map may be used to generally locate, identify and inventory land parcels within Delaware County. Delaware County cannot warrant or guarantee the information contained herein, including, but not limited to its accuracy or completeness. The map parcel lines shown are approximate and this information cannot be construed or used as a "legal description" of a parcel. Flood Plain information is obtained from FEMA and is administered by the Delaware County Building Department (740-833-2201). Please report any errors or omissions to the Delaware County Auditor's office at delcoajis@co.delaware.oh.us. Prepared by: Delaware County Auditor's GIS Office



Delaware County Auditor
George Kaltsa

Printed on 12/20/20

50 Ross Street, Delaware, Ohio - Elevations

Community Center
West (Side) Elevation



Community Center
West Addition - South Elevation



Community Center
Front (South) Elevation



Community Center
Side (East) Elevation





Attached Storage Building
South Elevation

06.30.2020 10:10

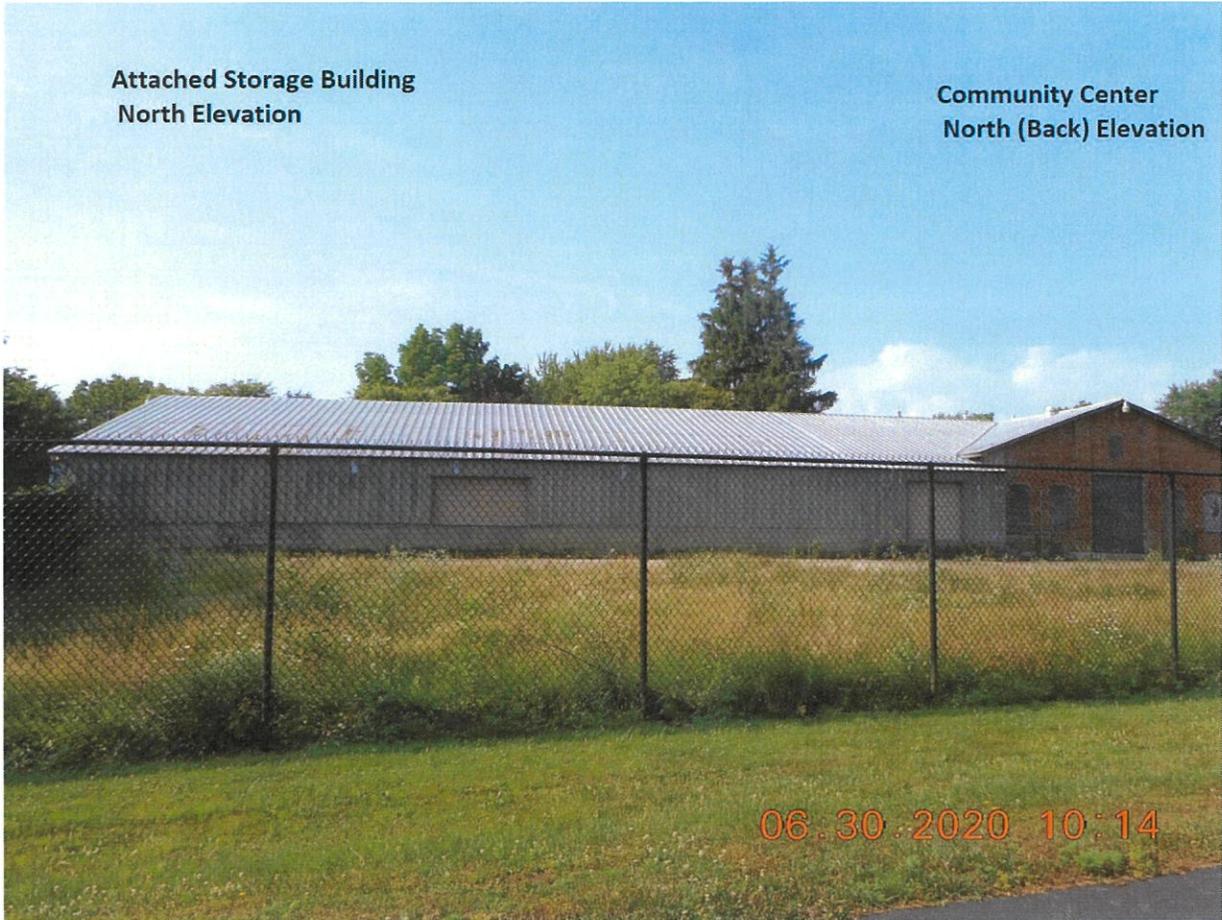


Attached Storage Building
West Elevation

06.30.2020 10:12

**Attached Storage Building
North Elevation**

**Community Center
North (Back) Elevation**



06.30.2020 10:14

**Community Center
North (Rear) Elevation**

**Community Center
West Addition
North & West Elevations**



06.30.2020 10:16

List of Attachments

<input checked="" type="checkbox"/> Location Map
<input checked="" type="checkbox"/> Site Photographs
<input type="checkbox"/> Copies of other Environmental Analyses (if applicable) List: _____
<input checked="" type="checkbox"/> Other Relevant Correspondence and Notifications (if applicable) List: SHPO Section 106 Review, ODNR Endangered Species & Scenic Rivers
<input checked="" type="checkbox"/> Statutory Checklist Supporting Documentation
<input type="checkbox"/> Notice of Intent to Request Release of Funds (NOI/RROF)* Date: _____ <i>*Not required if project converts to "Exempt" per 24 CFR 58.34(a)(12)</i>
<input checked="" type="checkbox"/> Request for Release of Funds (RROF)* Date: 9/23/2020 <i>*Or Certification of Determination of Subsequent Exemption For a Categorical Exclusion Project if project converts to "Exempt" per 24 CFR 58.34(a)(12)</i>
<input type="checkbox"/> Release of Funds (ROF) Date: _____
<input type="checkbox"/> Additional Documentation Describe: _____

Statutory Checklist Instructions:

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

Statutory Checklist

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
<p>Historic Preservation</p> <p>Resources: State Historic Preservation Office HUD Historic Preservation</p>	No	<p>Due to the federal funding source, any building 50 years of age or older or any subsurface activities require a Section 106 Review by the Ohio History Connection, the state historic preservation office, directly or via a current programmatic agreement. Per 7/23/2020 correspondence from SHPO, although the property is included in the Ohio Historic Inventory (OHI Ref# DEL-00436-07), it is not eligible for listing in the National Register of Historic Places. Therefore, the proposed work will not affect historic properties. No further coordination with SHPO is required unless the scope of the work changes. See enclosed letter.</p>
<p>Floodplain Management</p> <p>Resources: Floodplain Maps Floodplain Administrators HUD Floodplain Management</p>	No	<p>Sites must be reviewed for inclusion within the 100 year floodplain. Flood insurance will be required for buildings in the floodplain.</p> <p>Per FEMA Map Panel 39041C0112L Effective 2/17/16 for 50 Ross Street, the site does not fall within the 100 year floodplain associated with Delaware Run or Olentangy River. See Map</p>
<p>Wetland Protection</p> <p>Resources: NRCS Web Soil Survey National Wetlands Inventory Ohio EPA Division of Surface Water US Army Corps of Engineers Regulatory (Permits) HUD Wetlands Protection</p>	No	<p>Per the US Fish & Wildlife Service National Wetlands Inventory Map for 50 Ross Street, no wetland consideration applies. See Map.</p>

Statutory Checklist

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
<p style="text-align: center;">Coastal Zone Management</p> <p>Resources: Ohio Office of Coastal Management Ohio Coastal Atlas Map Viewer HUD Coastal Zone Management</p>	No	<p>The City of Delaware and Delaware County are not located within an area designated for regulation by the Coastal Zone Management Act and/or by Ohio Shore Erosion Laws. The only coastal Areas within Ohio are located along Lake Erie. The City of Delaware and Delaware County do not border Lake Erie. See Map.</p>
<p style="text-align: center;">Sole Source Aquifers</p> <p>Resources: Ohio EPA Sole Source Aquifers in Ohio HUD Sole Source Aquifers</p>	No	<p>There are no designated sole source aquifer areas in Delaware County per Ohio Environmental Protection Agency (OEPA); therefore, the project will not impact the aquifer system. See Map.</p>
<p style="text-align: center;">Endangered Species</p> <p>Resources: US Fish & Wildlife Service Section 7 information Endangered Species in Ohio Ohio Natural Heritage Database HUD Endangered Species</p>	No	<p>No endangered species consideration will apply. Public rehabilitation activity (roof replacement/repair, gutters & spouts, insulation) on the building itself in developed mixed industrial/manufacturing/residential neighborhood. No negative impacts are anticipated. See Letter from Ohio Department of Natural Resources (ODNR) and listed of endangered/threatened species in Delaware County.</p>
<p style="text-align: center;">Wild and Scenic Rivers</p> <p>Resources: ODNR Scenic Rivers HUD Wild and Scenic Rivers</p>	No	<p>According to the ODNR, only public funded projects within 1,000 feet of the Olentangy River, the only Ohio Scenic River located in Delaware County, and outside of the municipal corporation limits are subject to review and approval by the ODNR in accordance with the Ohio Revised Code (ORC) Section 1547.82. This activity in the City of Delaware will be within the municipal corporation limits of the City and is exempt from review/approval. The site is located 4,140 LF (0.78 mi) west of the Olentangy River. See Map.</p>
<p style="text-align: center;">Air Quality</p> <p>Resources: Ohio EPA Asbestos Program Ohio EPA Notification of Demolition and Renovation HUD Air Quality</p>	No	<p>No negative impact is anticipated. No new stationary sources of air emissions are being constructed. No structure demolition will be done. Fumes/odors emitted by construction tools & equipment will be temporary and will cease upon project completion. There are no lead-based paint or asbestos containing material concerns. Construction debris will be properly removed and disposed. According to Ohio Environmental Protection Agency (OEPA) Air Pollution Control Division, Delaware County air quality is "Good." See Map.</p>

Statutory Checklist

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
<p style="text-align: center;">Farmland Protection</p> <p>Resources: NRCS Farmland Protection Policy Act HUD Farmlands Protection</p>	No	<p>There will be no impact on farmland as a result of this project. Public rehabilitation activity (roof replacement/repair, gutters & spouts, insulation) on the building itself in developed mixed industrial/ manufacturing/ residential neighborhood. Improvements will be made to existing building only.</p>
<p style="text-align: center;">Noise Abatement and Control</p> <p>Resources: HUD Noise Abatement and Control HUD Noise Guidebook HUD Day/Night Noise Level Electronic Assessment Tool HUD Sound Transmission Classification Assessment Tool ODOT Traffic Count Data Ohio Airport Information Airport Master Records and Reports PUCO/ORDC Railroad Information System Federal Railroad Administration Query by Location tool</p>	No	<p>Minor noise from construction tools will be encountered during new construction activities. This will end upon completion of project. Construction noise mitigation will occur as needed in compliance with local noise ordinance. Site is non-residential. No noise mitigation for structures directly affected by railways, airports, and major roadways are anticipated to be undertaken. Project site is a commercial structure on secondary street. Site is located 2,143 LF (0.41 mi) east of nearest active railroad track, and 1.58 miles northeast of the municipal airport, which is well outside the airport clear zone. No negative effects are anticipated. Local noise ordinance applies.</p>
<p style="text-align: center;">Airport Clear Zones and Accident Potential Zones</p> <p>Resources: Ohio Airport Information HUD Airport Hazards Airport Master Records and Reports</p>	No	<p>Delaware County airports fall into two major categories: Public airports, which include large commercial airports for major airplane carriers and open to public flights, and private airports, which are often used for small charter flights, private jets/airplanes, and helicopters. There are two public airports in the County: Delaware Municipal Airport approximately 4 miles southwest of the central core of the City of Delaware and Packer Airport in Radnor, OH approximately 12 miles northwest of the City of Delaware. The project will not impact airport clearance zones. Site is 1.58 miles northeast of the municipal airport.</p>
<p style="text-align: center;">Explosive and Flammable Operations</p> <p>Resources: HUD Explosive and Flammable Facilities US EPA NEPAassist US EPA Envirofacts HUD Choosing an Environmentally Safe Site Acceptable Separation Distance Calculator Acceptable Separation Distance Guidebook</p>	No	<p>No thermal explosive hazards are anticipated to be on the project site or involved in the project. There are no active gas or oil well sites or no toxic chemicals and radioactive materials anticipated to be involved in the project. Appropriate mitigation will be done if needed. Proposed activity entails building improvements on commercial building in mixed industrial/manufacturing/ residential neighborhood. Improvements will be made to existing building only.</p>

Statutory Checklist

Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5	Compliance Required?	Explanation and List of Compliance Documentation
<p style="text-align: center;">Site Contamination</p> <p>Resources: HUD Site Contamination US EPA NEPAassist US EPA Envirofacts Ohio Tank Tracking & Environmental Regulations HUD Choosing an Environmentally Safe Site</p>	No	<p>Site is located in developed mixed industrial/manufacturing/residential neighborhood. No negative impacts are anticipated. Project entails improvements to site building itself. There will be no subsurface excavation. No toxic/radioactive, fuel tanks, or other noxious materials are apparent on the project site or involved in the project. Appropriate mitigation will be done if needed.</p>
<p style="text-align: center;">Environmental Justice</p> <p>Resources: HUD Environmental Justice US EPA Environmental Justice US EPA EJSCREEN</p>	No	<p>Environmental justice means ensuring that the environment and human health are protected fairly for all people regardless of race, color, national origin, or income. Executive Order 12898, "Federal Actions to Address Environmental Justice in Minority Populations and Low-income Populations" (2/94) requires certain federal agencies, including HUD, to consider how federally assisted projects may have disproportionately high and adverse human health or environmental effects on minority and low-income populations. Efforts will be taken to not expend CDBG funds near large industrial facilities, landfills, or other large sources of potentially hazardous materials located in close proximity to the project site. It is not anticipated that there will be any disproportionately high or adverse environmental and health effects to be experienced by low income and minority populations as a result of this project. Per HUD, Environmental Justice means "equal access to safe and healthy housing by all Americans; mitigating risks to communities in disaster-prone areas; providing access to affordable, accessible quality housing free of hazards to residents' health; and, working to achieve inclusive, sustainable communities free from discrimination." Project entails building improvements to a neighborhood community center and appears to meet and is not contrary to this definition.</p>



24 CFR Section 58.6 Requirements

Airport Runway Clear Zones and Clear Zones Notification

[24 C.F.R. Part 51.303(a)(3)]

Does the project involve the sale or acquisition of property located within a Civil Airport Runway Clear Zone or a Military Airfield Clear Zone?

- No. **Attach Source Document:**
(Project complies with 24 CFR 51.303(a)(3).)
- Yes. **Notice must be provided to buyer.** The notice must advise the buyer that the property is in a Runway Clear Zone or Clear Zone, what the implications of such a location are, and that there is a possibility that the property may, at a later date, be acquired by the airport operator. The buyer must sign a statement acknowledging receipt of this information. (for a sample notice, see the [HUD Exchange](#)) (**attach a copy of the signed notice**)

Coastal Barrier Resources Act

[Coastal Barrier Improvement Act of 1990 (16 U.S.C. 3501)]

Is the project located in a [coastal barrier resource area](#)?

- No. **Cite or attach Source Document.**
(Proceed with project.)
- Yes. Federal assistance may not be used in such an area.

Flood Disaster Protection Act*

[Flood Disaster Protection Act of 1973, as amended (42 U.S.C. 4001-4128)]

Does the project involve acquisition, construction or rehabilitation of structures located in a FEMA-identified Special Flood Hazard Area?

- No. **Attach copy of [Flood Insurance Rate Map \(FIRM\)](#)**
- Yes. **Attach copy of [Flood Insurance Rate Map \(FIRM\)](#)**

Is the community participating in the National Insurance Program (or has less than one year passed since FEMA notification of Special Flood Hazards)?

Yes. Flood Insurance under the National Flood Insurance Program must be obtained. If HUD assistance is provided as a grant, insurance must be maintained for the economic life of the project and in the amount of the total project cost (or up to the maximum allowable coverage, whichever is less). If HUD assistance is provided as a loan, insurance must be maintained for the term of the loan and in the amount of the loan (or up to the maximum allowable coverage, whichever is less). (**Attach a copy of the flood insurance policy declaration**)

No. **Federal assistance may not be used in the Special Flood Hazard Area.**

*Per 24 CFR 58.6(a)(3), this requirement does not apply to State-administered CDBG, HOME, and ESG programs.



Statement of Process and Status of Environmental Analysis

Instructions:

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

The funding source for this project requires the preparation of an environmental review record, consistent with the requirements of Title 24 of the Code of Federal Regulations (CFR), Part 58. This environmental review was completed in September 2020. R. Thomas Homan, City Manager for the City of Delaware, is the certifying officer and assumes responsibility for the accuracy and completeness of the record. The City of Delaware has documented in a written environmental review record (ERR) its determination that this project meets the conditions specified for inclusion in the respective environmental review categories. This ERR documents the environmental review of the entire project. The City of Delaware as the recipient and administrator of CDBG Economic Development Revolving Loan Fund program income is requesting the release of these funds. By signing the respective request for release of funds, the jurisdiction of the City of Delaware agrees hereto to accept the findings of the ERR as prepared. Typically, the record is public and open for review Monday through Friday, except holidays, between 8:00 am and 5:00 pm. The record for this project is available at the City of Delaware Planning & Community Development Department, 1 South Sandusky Street, Delaware, OH 43015.

However, in response to Governor Mike DeWine's state of emergency declaration concerning the COVID-19 pandemic health crisis, effective March 23, 2020, the Ohio Development Services Agency's Office of Community Development (the State) issued a Temporary Format for the environmental review process. Until further notice, Grantees are to use the temporary format process which eliminate on-site review of environmental review records (ERRs). As a temporary alternative, Grantees are to post ERRs on their official websites and provide them to individuals upon email request or written request via US Mail. The ERR must be readily available for public inspection and must remain available until the State issues a Project-Specific Release of Environmental Conditions. The Responsible Entity may email a signed or digitally signed request for release of funds to OCD@development.ohio.gov.

The City of Delaware requests that the State of Ohio release Federal funds under Section 104 (g) of Title I of the Housing and Community Development Act of 1974, as amended; Section 288 of Title II of the Cranston Gonzales National Affordable Housing Act (NAHA), as amended; and/or Title IV of the Stewart B. McKinney Homeless Assistance Act, as amended; to be used for the project described in this ERR. Pursuant to the review, it is the finding of City of Delaware that the project was initially determined to be categorically excluded per 24 CFR 58.35 (a) (1 - 6), and in compliance with the applicable requirements of 24 CFR 58.6. Upon completion of the items in the Statutory Checklist, the City of Delaware has determined that there are no circumstances which require compliance with any other Federal laws and authorities cited in 24 CFR 58.5. The project does not require an environmental impact statement or environmental assessment. No extraordinary circumstances exists for the project. Therefore, pursuant to 24 CFR 58.34 (a) (12), the project can subsequently be determined to be exempt.

Statement of Process and Status of Environmental Analysis

An Environmental Review Record (ERR) that documents the environmental determinations for this project is available for review on the City of Delaware website at <http://www.delawareohio.net/about-the-planning-community-development-department/grants-community-assistance/>. Contact information for the submission of comments regarding this ERR: (1) By U.S. mail to R. Thomas Homan, City Manager, City of Delaware, 1 South Sandusky Street, Delaware, OH 43015 or by email to CMO@delawareohio.net. (2) To Ohio Development Services Agency, Office of Community Development at OCD@development.ohio.gov.



Monitoring and Enforcement Procedures

Instructions:

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

Mitigation measures, if any and should the project rise to that level, will be taken to ensure minimal impact on the environment and will be monitored by the Jerry Warner, Chief Building Official and Floodplain Administrator, City of Delaware. None are anticipated.

The proposed activity involves upgrading existing facilities on previously disturbed sites in an established mixed industrial/ manufacturing/ residential neighborhood. Improvements will be made to an existing building only. Disturbances to the surrounding environment will be minimal and temporary during construction and will be performed with least amount of impact while accomplishing project goals.

Accepted construction practices will be employed to avoid sedimentation or improper infill and proper stormwater run-off in the project area during construction. No negative impacts are anticipated as the project entails building repairs and improvements on existing buildings within the corporate limits of the City of Delaware.

Noise during construction, site safety and compliance, and adherence to safety regulations will be monitored by the City of Delaware Engineering and Inspection Divisions. Appropriate permits will be obtained and necessary inspections performed by pertinent staff of the City of Delaware.

David Efland, Director and Dianne Guenther, Development Planner of the City of Delaware Planning & Community Development Department, are responsible for monitoring the project until completion for compliance with federal CDBG regulations from activity concept through project completion.



In reply refer to
2020-DEL-49098

July 23, 2020

Dianne L. Guenther, Development Planner
City of Delaware
City Hall
1 South Sandusky Street
Delaware, OH 43015
Email: dguenther@delawareohio.net

RE: Section 106 Review
City of Delaware
Funding: CDBG ED/RLF Program Income Waiver Project
Location: 50 Ross Street, Delaware, Ohio

Dear Ms. Guenther:

This is in response to your correspondence received July 17, 2020, regarding the planned rehabilitation work for the property located at 50 Ross Street using CDBG Revolving Loan Funds from the Ohio Development Services Agency. The comments of the Ohio State Historic Preservation Office are made pursuant to Section 106 of the National Historic Preservation Act of 1966, as amended, and the associated regulations at 36 CFR Part 800.

Based on the information provided, although this property is included in the Ohio Historic Inventory (OHI Ref # DEL-00436-07), it is not eligible for listing in the National Register of Historic Places. Therefore, the proposed work will not affect historic properties. No further coordination with this office is necessary unless there is a change in the project.

Please be advised that this is a Section 106 decision. This review decision may not extend to other SHPO programs. If you have any questions concerning this review, please contact me at 614-298-2042 or by email at jmorneau@ohiohistory.org. Thank you for your cooperation.

Sincerely,

A handwritten signature in black ink, appearing to read "JoLayne S. Morneau".

JoLayne S. Morneau
Architecture Development Reviews Manager
State Historic Preservation Office

cc: Tim Allen, ODSA



July 17, 2020

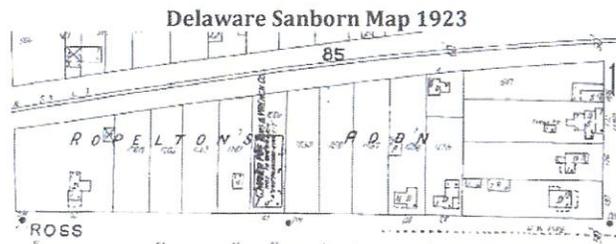
Ms. JoLayne S. Morneau
Architecture Development Reviews Manager
State Historic Preservation Office
Ohio History Connection
800 East 17th Avenue
Columbus, OH 43211

Re: City of Delaware
CDBG ED RLF Program Income Waiver Project:
Section 106 Review for Roof Replacement at 50 Ross Street, Delaware, OH

Dear Ms. Morneau:

The City of Delaware is performing the Section 106 Review for a building rehabilitation project using the City's Community Development Block Grant (CDBG) Economic Development Revolving Loan Fund (ED-RLF) Program Income as a Waiver Project.

The building, a neighborhood community center, is located at 50 Ross Street, Delaware between South Liberty and Noble Streets. The site is not located in either of the city's National Register Historic Districts or the local historic district overlay. An Ohio History Inventory (OHI) form, No DEL-436-7, was completed in 1990 for this property (attached). The Delaware County Auditor's Office indicates the building was constructed in 1928 and the OHI form indicates circa 1910. The Sanborn Fire Insurance Maps for this area dated 1885, 1890, 1895, 1901, 1911, and 1923 does not indicate a building on this site until the 1923 survey. The occupant was listed as a pipe and wrench company.



Located in a mixed industrial/manufacturing/residential neighborhood, and as described in the OHI form, the vernacular industrial style building is brick with a simple parapet façade, gabled sheet metal roof, and segmental arched double-hung windows. The main 40'x108' building currently has one small attached 27'x40' block addition on its west side and one large attached 70'x120' metal storage building on its east side. These additions were constructed at least since the 1940s.

The building spent its most recent life as a family-owned John Deere farm implements sales showroom and equipment repair shop (Miller's Implements), and was so until the City of Delaware purchased the building in 2004 from the Miller family. Since about the 1940s-1950s, the brick building held the farm implements sales office and showroom and the additions were used for machinery repairs and storing the equipment to be sold.

Ms. JoLayne S. Morneau
July 17, 2020
Page 2

The City of Delaware purchased this building in 2004 to house its Parks & Recreation Department and Maintenance Building. That department vacated the building in 2012, and the City entered into a lease with the Second Ward Community Initiative for \$1 per year to establish a neighborhood community center. The railroad to the north of the property, once used to service the local manufacturing companies, was abandoned and converted into a city bike/walking path. A small neighborhood park (Ross Park, which also received CDBG funds) adjoins the community center site to its east. These amenities would serve to complement the location of the center.

The Second Ward Community Initiative Community Center, a non-profit organization, serves the city's South Side Low and Moderate Income neighborhood. The Center itself is located in CT105.3 BG2 (91.86% LMI) and serves the residents there and adjoining CT101 BG3 (67.57% LMI) to its north and CT105.3 BG1 (66.89% LMI) to its south. It offers amongst its services: health intervention, a small food bank with fresh vegetables, a pop-up food pantry, an elementary school feeding program, an after-school program, as well as much-used community garden sites and also sponsors an award-winning STEAM Team (for the Science, Technology, Engineering, Art, & Mathematics Program). The Center is currently seeking grant funding for a service vehicle to assist residents with trips to the doctor, pharmacy, grocery store, etc.

The Community Center is responsible for the upkeep of the main brick building, the attached west addition, and the attached storage building. Members began faithfully patching and re-sealing the ribbed metal roof over the years, but it is now past its useful life and is leaking into the community center.

The City would like to use its CDBG ED-RLF Program Income for the replacement of the 90+ year old, leaking ribbed metal roof with a new 29 gauge ribbed metal roof over the community center brick building and the small attached west addition. The color of the roof is currently a silver gray. Proposed colors for the new metal roof include dark green, brown, gray, or black as appropriate alternatives. Rotted fascia and rafter tails will be replaced in the same design prior to installation of new aluminum gutters and downspouts to replace non-existent or defective aluminum gutters. Areas of moisture-damaged batt insulation attached to the underside of the roof rafters inside the community center will be replaced with new batt insulation, as well. The ribbed metal roof of the attached large east storage building will be re-coated with an elastomeric roof coating to protect and extend the life of that section of roof. The color will complement the community center roof. New aluminum gutters and downspouts will be installed on this addition; there are currently none in place.

The City of Delaware Planning & Community Development Staff is ensuring CDBG rules/regulations will be followed, including coordination with the State Historic Preservation Office (SHPO) prior to beginning the project. The improvements proposed to be funded by this CDBG program appear to comply with the spirit of the Secretary of Interior's Standards for Rehabilitation, if performed as proposed.

Please see the attached maps, photographs, and other documentation for this project. We are requesting your comments regarding the effect of this project scope on this approximately 100 year old building. Should there be any questions, as always, please do not hesitate to contact this office via email at dguenther@delawareohio.net. We look forward to your response.

Sincerely,

Dianne L. Guenther
Development Planner

Enclosures
cc: City of Delaware ERR



OHIO HISTORIC INVENTORY

1. No. DEL-436-7	2. County Delaware	4. Present Name(s) <div style="text-align: center; font-size: 2em; opacity: 0.5;">CODED</div> John Deere		1 No DEL-436-7
3. Location of Negatives Roll No Picture No. (s)		5. Historic or Other Name(s)		2 County Delaware
6. Specific Address or Location 50 Ross Street		16. Thematic Association(s) Manufacturing/industry		
6a. Lot, Section or VMD Number		17. Date(s) or Period c. 1910		4.5 Present or Historic Name
7. City or Village Delaware		18. Style or Design vernacular industrial		
8. Site Plan with North Arrow 		19. Architect or Engineer		
9. U.T.M. Reference Quadrangle Name Delaware		20. Contractor or Builder		
10. Zone Easting Northing Site <input type="checkbox"/> Structure <input type="checkbox"/> Building <input checked="" type="checkbox"/> Object <input type="checkbox"/>		21. Building Type or Plan		
11. On National Register? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		22. Original Use, if apparent manufacturing		
12. N.R. Potential? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		23. Present Use office		
13. Part of Estab. Hist. Dist? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		24. Ownership Public <input type="checkbox"/> Private <input checked="" type="checkbox"/>		
14. District Potential? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		25. Owner's Name & Address, if known		
15. Name of Established District (N.R. or Local)		26. Property Acreage		
15. Name of Established District (N.R. or Local)		27. Other Surveys in Which Included		
28. No. of Stories 1		29. Basement? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		6. Specific Address or Location 50 Ross Street
30. Foundation Material possibly brick		31. Wall Construction brick bearing		
32. Roof Type & Material gable - sheet metal		33. No. of Bays Front 5 Side 10		
34. Exterior Wall Material(s) stretcher bond		35. Plan Shape rectangular		
36. Changes Addition <input checked="" type="checkbox"/> Explain Altered <input type="checkbox"/> in #42) Moved <input type="checkbox"/>		37. Window Type(s) <input checked="" type="checkbox"/> 6 over 6 <input type="checkbox"/> 2 over 2 <input type="checkbox"/> 4 over 4 <input checked="" type="checkbox"/> Other 1/1		
38. Building Dimensions		39. Endangered? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>		
40. Chimney Placement no chimney observed		41. Distance from and Frontage on Road		
42. Further Description of Important Interior and Exterior Features (Continue on reverse if necessary) Dominant features of this industrial building include its simple stepped parapet facade, gabled roof, and segmental arched double hung windows. The main facade has five bays, including a central wide bay with flat lintel and an adjacent doorway. Front window sash have been removed, but the side windows retain 6/6 sash. A door with transom is located on the side. Concrete block and		PHOTO ON BACK		
43. History and Significance (Continue on reverse if necessary) metal additions exist to the rear. This industrial building appears to have been built about 1910. It was located in a mixed residential and industrial area that was oriented toward the railroad tracks to its north. Although the original occupant is not yet known, the building was occupied in the 1930s by Allerdig Industries, a novelty manufacturer.		PHOTO		
44. Description of Environment and Outbuildings (See #52) Set close to the street on large lot immediately south of the railroad tracks in a mixed industrial/residential area.		46. Prepared by Judy Williams, constl.		
45. Sources of Information Delaware City Directories City of Delaware, CDBG Comprehensive Housing Rehab Program, Survey Report, 1990. * Ray Luce to Diane C. Harris, 29 March 1990		47. Organization City of Delaware		
48. Date Recorded in Field January, 1990		49. Revised by 50a. Date Revised		
50c. Reviewed by SCG		50c. Reviewed by		

51. Condition of Property

- Excellent
- Good/Fair
- Deteriorated

- Ruin
- Destroyed/Burned
- Date _____

52. Historic Outbuildings and Dependencies

Barn Type(s)

- Corn Crib or Shed
- Smoke House
- Privy
- Summer Kitchen
- Spring House
- Garage
- Silo
- Ice House
- Designed landscape features

53. Affiliated OAI Site Number(s) _____ one _____ multiple

Archaeological Feature:	Observed	Expected on Basis of Archival Research
Well	_____	_____
Privy	_____	_____
Cistern	_____	_____
Foundation	_____	_____
Structural Rubble	_____	_____
Formal Trash Dump	_____	_____
Other _____	_____	_____

54. Farmstead Plan

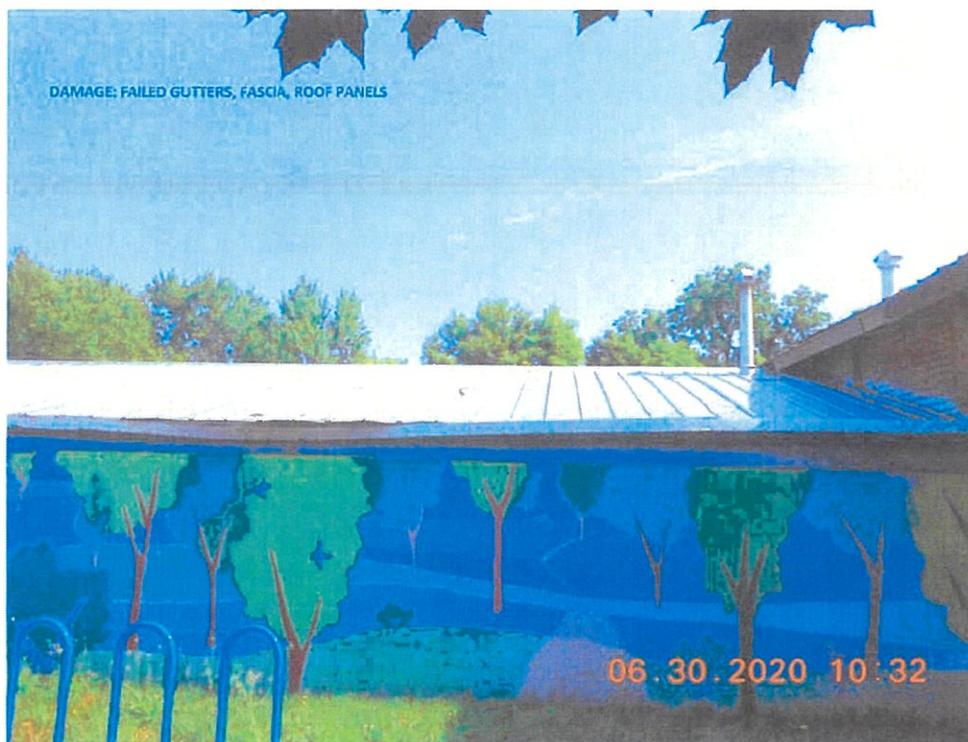
42 (Cont'd)

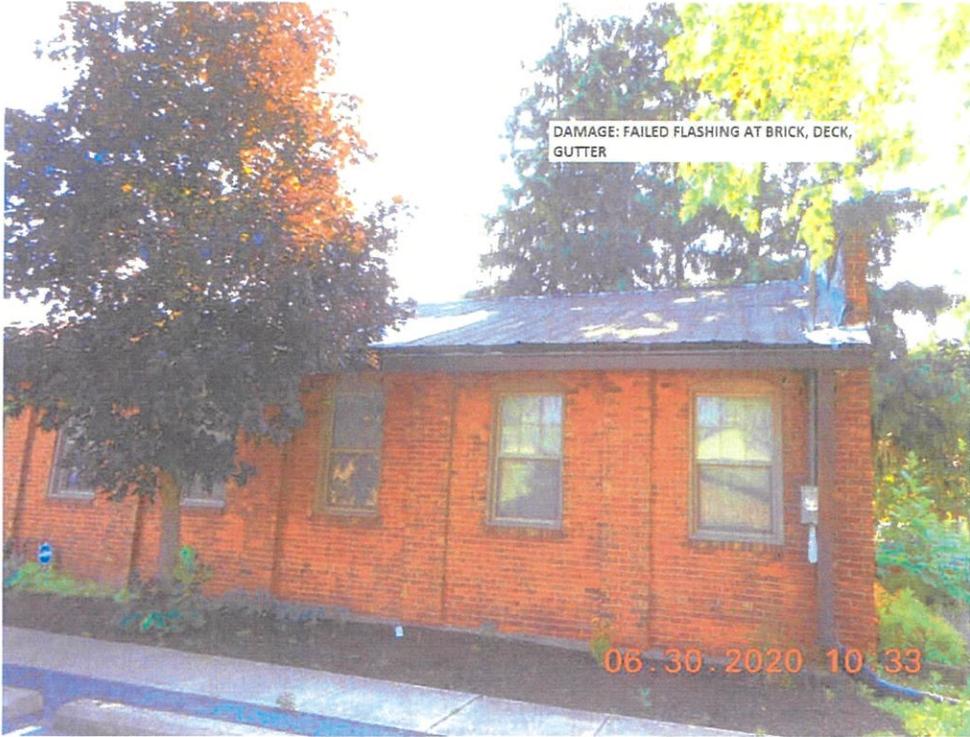
43 (Cont'd)



50 Ross Street, Delaware, Ohio - Examples of Failed Roofing

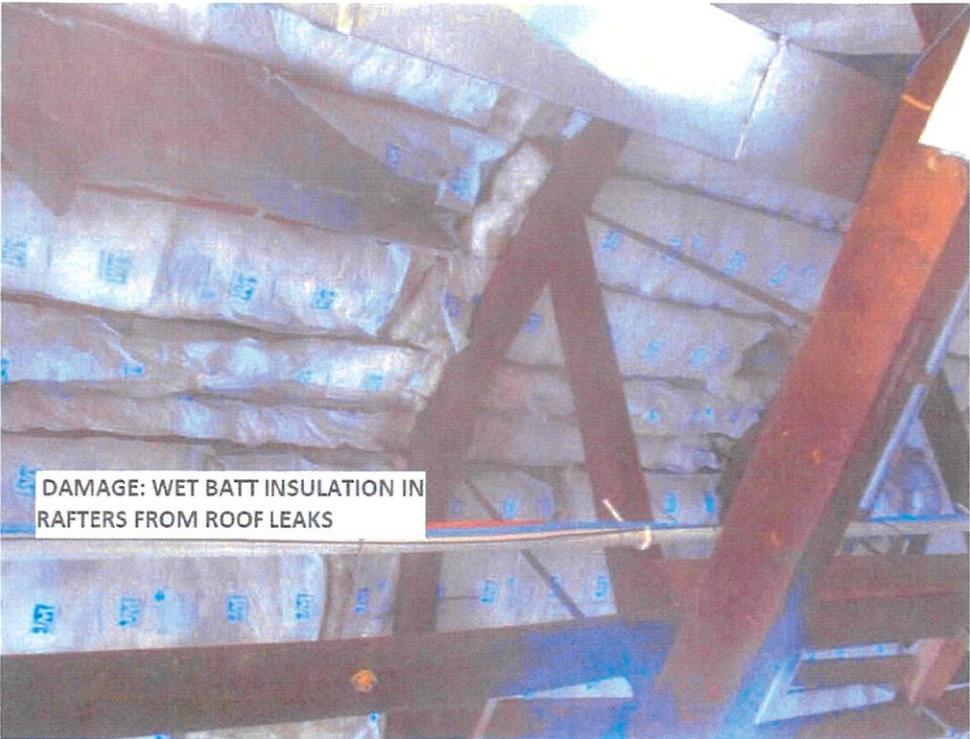




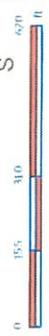


DAMAGE: FAILED FLASHING AT BRICK, DECK,
GUTTER

06.30.2020 10:33



DAMAGE: WET BATT INSULATION IN
RAFTERS FROM ROOF LEAKS



Second Ward Community Center, 50 Ross St

Information contained within this map may be used to generally locate, identify and inventory land parcels within Delaware County, Delaware County cannot warrant or guarantee the information contained herein, including, but not limited to its accuracy or completeness. The map parcel lines shown are approximate and this information cannot be construed or used as a "legal description" of a parcel. Flood Plain information is obtained from FEMA and is administered by the Delaware County Building Department (740-833-2201). Please report any errors or omissions to the Delaware County Auditor's office at delcogis@co.delaware.oh.us.

Delaware County Auditor
George Kaitsa



Printed on 6/27/2020

Prepared by: Delaware County Auditor's GIS Office



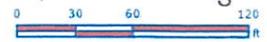
Second Ward Community Center, 50 Ross St

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Prepared by: Delaware County Auditor's GIS Office
Printed on 6/20/2020

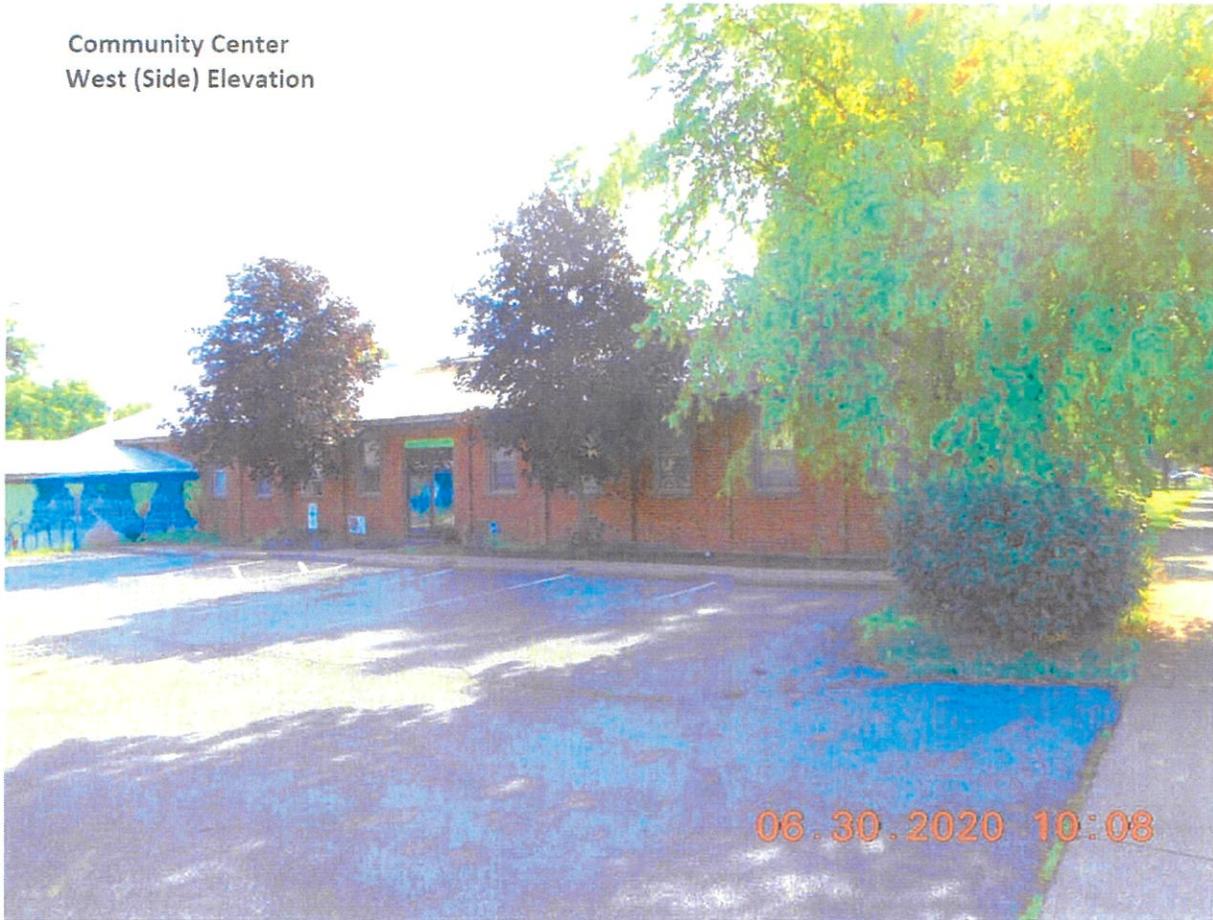


Delaware County Auditor
 George Kaitsa



50 Ross Street, Delaware, Ohio - Elevations

Community Center
West (Side) Elevation



Community Center
West Addition - South Elevation





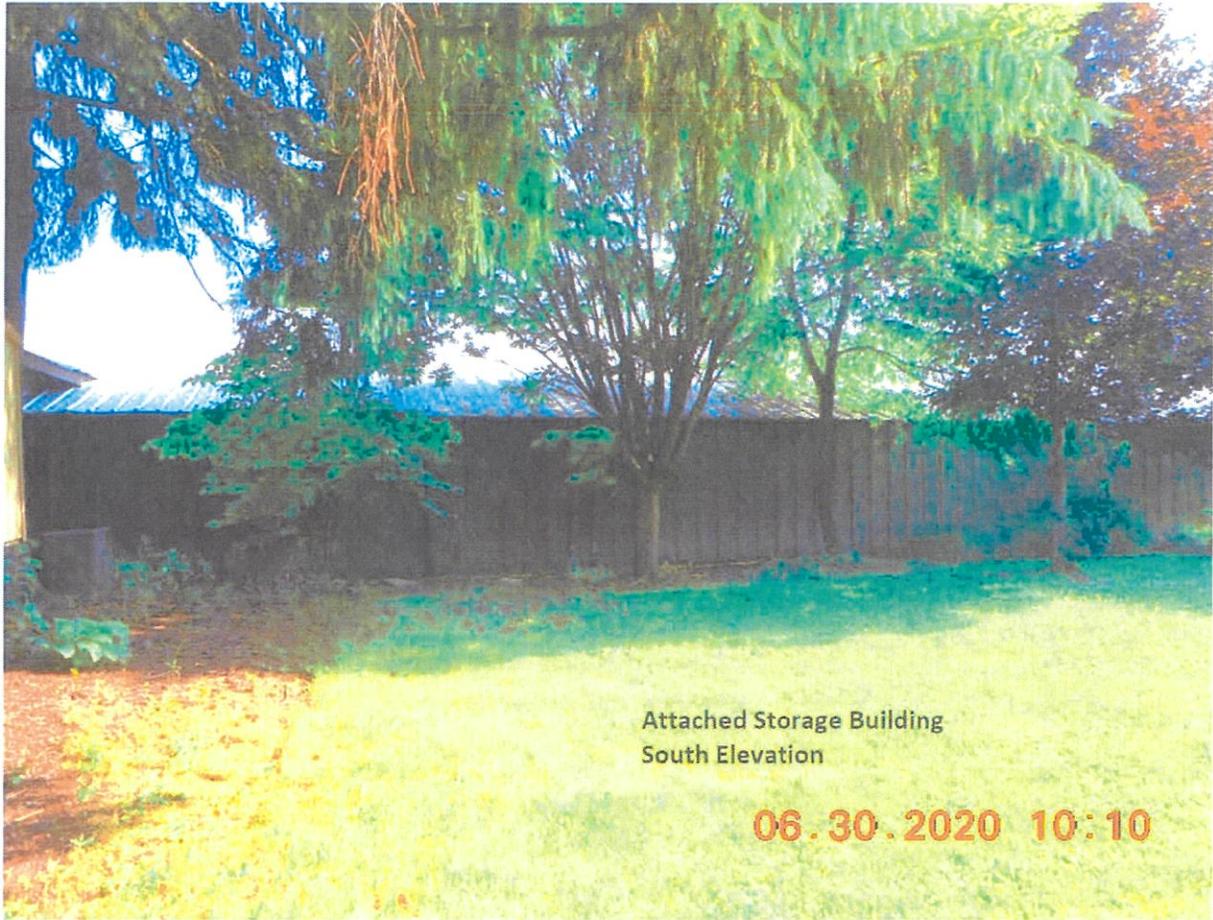
Community Center
Front (South) Elevation

06.30.2020 10:09



Community Center
Side (East) Elevation

06.30.2020 10:10



Attached Storage Building
South Elevation

06.30.2020 10:10



Attached Storage Building
West Elevation

06.30.2020 10:12

Attached Storage Building
North Elevation

Community Center
North (Back) Elevation



Community Center
North (Rear) Elevation

Community Center
West Addition
North & West Elevations



PHOTOGRAPH KEY



PHOTOGRAPH KEY

Second Ward Community Center, 50 Ross St

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Delaware County Auditor
George Kaites

CITY OF DELAWARE CDBG ED-RLF PROGRAM INCOME WAIVER PROJECT
NEIGHBORHOOD COMMUNITY CENTER – ROOF REPLACEMENT
50 ROSS STREET, DELAWARE, OHIO (JULY 2020)

1) Ross Street from South Liberty St to Noble Street – Facing North



2) Ross Street from South Liberty St to Noble Street – Facing North



3) Ross Street from South Liberty St to Noble Street – Facing North



4) Ross Street from South Liberty St to Noble Street – Facing North



5) Ross Street from South Liberty St to Noble Street – Facing North



6) Ross Street from South Liberty St to Noble Street – Facing South



7) Ross Street from South Liberty St to Noble Street – Facing South



8) Ross Street from South Liberty St to Noble Street – Facing South



9) Ross Street from South Liberty St to Noble Street – Facing South



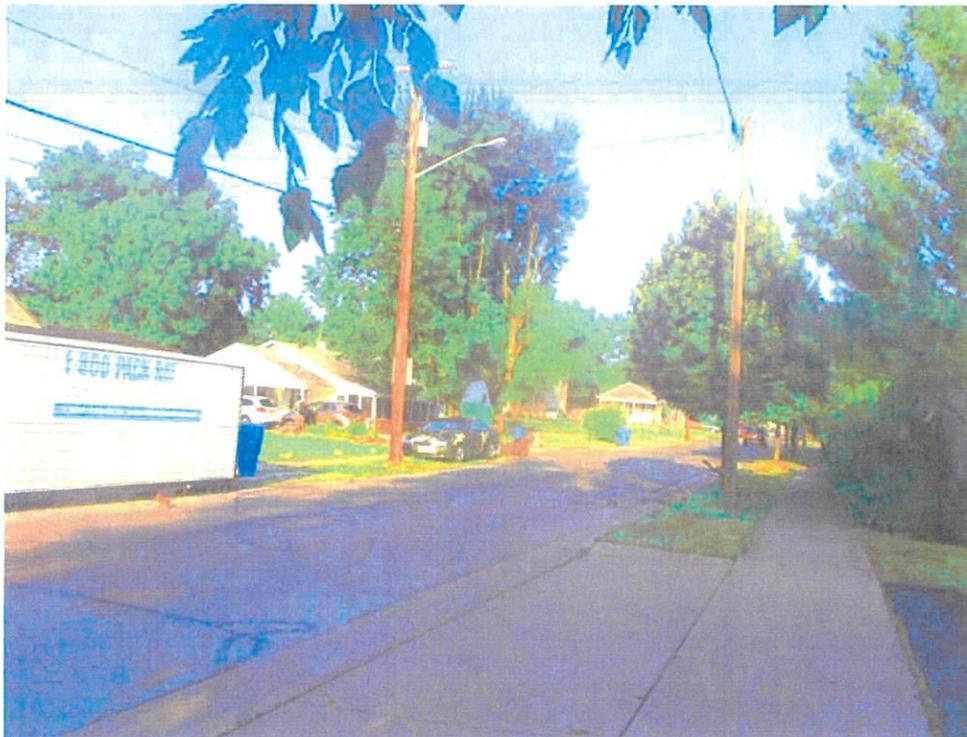
10) Ross Street from South Liberty St to Noble Street – Facing South



11) Ross Street from South Liberty St to Noble Street – Facing South



12) Ross Street from South Liberty St to Noble Street – Facing South



13) Ross Street at Noble Street - Facing West



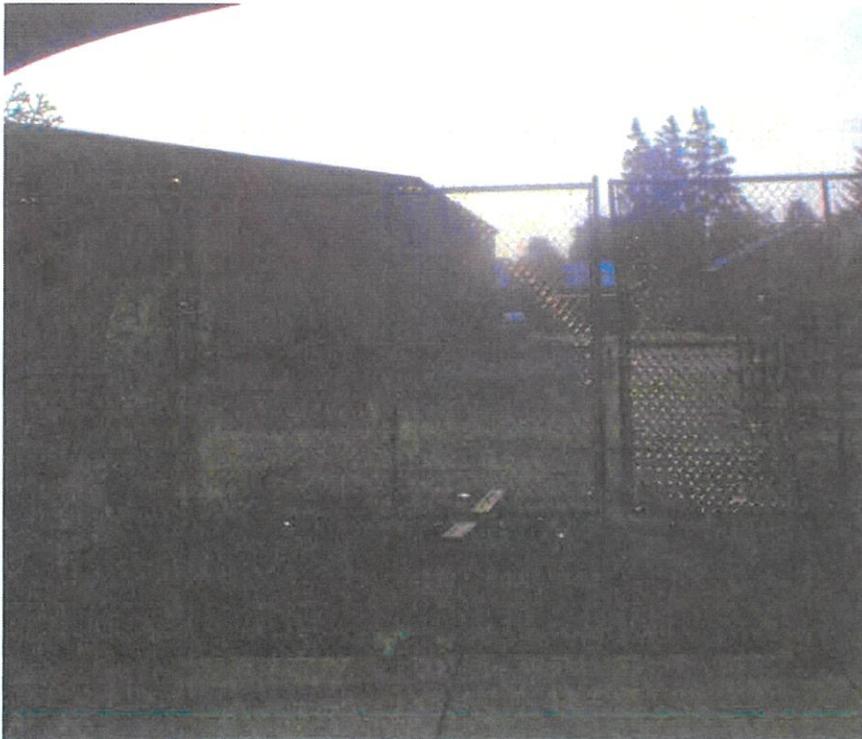
14) Ross Street at Noble Street - Facing West



15) Ross Street at Noble Street - Facing West



16) Noble Street from Ross St to Eaton Street – Facing East



17) Noble Street from Ross St to Eaton Street – Facing East



18) Noble Street from Ross St to Eaton Street – Facing East
(Abandoned Rail North of Site Converted To Bike/Pedestrian Trail)



19) South Liberty Street from Eaton St to Ross Street – Facing West Toward Ross Park



20) South Liberty Street from Eaton St to Ross Street – Facing West Toward Ross Park



21) South Liberty Street from Eaton St to Ross Street – Facing West Toward Ross Park



22) South Liberty Street from Eaton St to Ross Street – Facing West Toward Ross Park



23) From Community Center to Bike/Pedestrian Trail – Facing North



24) From Community Center to Bike/Pedestrian Trail – Facing North



25) From Community Center to Ross Park/South Liberty Street – Facing East



26) From Community Center to Ross Park/South Liberty Street – Facing East



27) From Community Center to Ross Park/South Liberty Street – Facing East



28) From Community Center to Ross Park/South Liberty Street – Facing East



29) From Community Center to Ross Park/South Liberty Street – Facing East



National Flood Hazard Layer FIRMette



83°4'49"W 40°17'51"N



USGS The National Map - Orthoimagery. Data refreshed April 2020

83°41'2"W 40°17'23"N

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

<p>SPECIAL FLOOD HAZARD AREAS</p> <ul style="list-style-type: none"> Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i> With BFE or Depth <i>Zone AE, AO, AH, VE, AP</i> Regulatory Floodway 	<p>OTHER AREAS OF FLOOD HAZARD</p> <ul style="list-style-type: none"> 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i> Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i> Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i> Area with Flood Risk due to Levee <i>Zone D</i> 	<p>OTHER AREAS</p> <ul style="list-style-type: none"> NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i> Effective LOMRs Area of Undetermined Flood Hazard <i>Zone D</i> 	<p>GENERAL STRUCTURES</p> <ul style="list-style-type: none"> Channel, Culvert, or Storm Sewer Levee, Dike, or Floodwall 	<p>OTHER FEATURES</p> <ul style="list-style-type: none"> Cross Sections with 1% Annual Chance Water Surface Elevation Coastal Transect Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary Coastal Transect Baseline Profile Baseline Hydrographic Feature 	<p>MAP PANELS</p> <ul style="list-style-type: none"> Digital Data Available No Digital Data Available Unmapped
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The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/8/2020 at 4:12 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



August 25, 2020

Ms. JoLayne S. Morneau
Architecture Development Reviews Manager
Resource Protection and Review
State Historic Preservation Office
Ohio History Connection
800 East 17th Avenue
Columbus, Ohio 43211

RE: 2020-DEL-49098

Re: City of Delaware CDBG ED RLF Program Income Waiver Project
Section 106 Review for Roof Replacement Work Scope Change at 50 Ross Street, Delaware, OH

Dear Ms. Morneau:

In reference to SHPO 2020-DEL-49098, SHPO determined the property is not eligible for listing in the National Register of Historic Places, and the proposed work will not affect historic properties. Referenced letter attached.

There has been a change in the work scope for the proposed roof replacement project. The City of Delaware is undertaking the Section 106 Review per the City of Delaware's current Programmatic Agreement with the State of Ohio Historic Preservation Office (SHPO) for this change.

One work item entailed replacing areas of moisture-damaged batt insulation attached to the underside of the roof rafters inside the community center. Upon confirmation by the City of Delaware Chief Building Official, since the existing insulation is moisture damaged from the leaking roof and since appropriate insulation panels will be installed with the new roofing materials, it would be more efficient to simply remove all interior batt insulation.

Per the City of Delaware's current Programmatic Agreement with the State of Ohio Historic Preservation Office (SHPO), per **Section II.B.4(b)**, the City of Delaware finds that the proposed work item is deemed exempt from review by SHPO.

Should there be any questions, please do not hesitate to contact this office at 740-203-1623 or via email at dguenther@delawareohio.net.

Sincerely,

A handwritten signature in blue ink that reads "Dianne L. Guenther".

Dianne L. Guenther
Development Planner

Enclosures

cc: City of Delaware ERR File



COPY

**In reply refer to
2020-DEL-49098**

July 23, 2020

Dianne L. Guenther, Development Planner
City of Delaware
City Hall
1 South Sandusky Street
Delaware, OH 43015
Email: dguenther@delawareohio.net

**RE: Section 106 Review
City of Delaware
Funding: CDBG ED/RLF Program Income Waiver Project
Location: 50 Ross Street, Delaware, Ohio**

Dear Ms. Guenther:

This is in response to your correspondence received July 17, 2020, regarding the planned rehabilitation work for the property located at 50 Ross Street using CDBG Revolving Loan Funds from the Ohio Development Services Agency. The comments of the Ohio State Historic Preservation Office are made pursuant to Section 106 of the National Historic Preservation Act of 1966, as amended, and the associated regulations at 36 CFR Part 800.

Based on the information provided, although this property is included in the Ohio Historic Inventory (OHI Ref # DEL-00436-07), it is not eligible for listing in the National Register of Historic Places. Therefore, the proposed work will not affect historic properties. No further coordination with this office is necessary unless there is a change in the project.

Please be advised that this is a Section 106 decision. This review decision may not extend to other SHPO programs. If you have any questions concerning this review, please contact me at 614-298-2042 or by email at jmorneau@ohiohistory.org. Thank you for your cooperation.

Sincerely,

A handwritten signature in black ink, appearing to read "JoLayne S. Morneau".

JoLayne S. Morneau
Architecture Development Reviews Manager
State Historic Preservation Office

cc: Tim Allen, ODSA

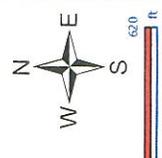
h. Replacement of utility meters on buildings in the same location as existing.

3. Exterior Rehabilitation

- a. Rebuilding of existing wheelchair ramps, or installation of new ramps on secondary building elevations where the building is not located on a corner lot.
- b. Repair (not replacement) of porches, cornices, exterior siding, doors, windows, balustrades, stairs, or other trim as long as any new materials matches existing features in composition, design, color, texture, and other visual and physical qualities.
- c. Foundation repair. Repointing of foundation masonry is exempt only on secondary elevations. If the building is on a corner lot, repointing of foundation masonry is not exempt on the elevations that face the streets.
- d. Exterior scraping with non-destructive means and painting of wood siding, features, and trim; exterior painting of masonry, if existing surfaces are already painted. This does not apply to the use of lead encapsulate paint. No abrasive cleaning is permitted for the removal of any building materials.
- e. Caulking, reglazing, and weather-stripping.
- f. Installation of screens and storm windows, provided that they:
 - i. Completely fill the original window opening.
 - ii. Match the meeting rail or other major divisions.
 - iii. Interior storms must not cause damage to the original interior trim.
 - iv. Interior storms must be designed to seal completely so as to protect the primary window from condensation.
- g. Installation of storm doors, if they are undecorated and have a painted finish to match existing trim or the existing door.
- h. Repair or replacement of asphalt, fiberglass, and asbestos shingle roof covering with the same materials as long as the shape of the roof is not changed.
- i. Replacement of a flat roof not visible from a public right-of-way as long as the shape of the roof is not changed.
- j. Repair or replacement of metal gutters and downspouts; and relining, repainting, and repair of box gutters. This does not apply to the replacement of box gutters.

4. Interior Rehabilitation

- a. Repair of existing basement floors or the installation of new basement floors.
-  b. Installation of attic insulation.
- c. Repair (not replacement) of existing interior walls, floors, ceilings, decorative plaster, or woodwork, provided the work is limited to repainting, in-kind patching, refinishing, or repapering.



Second Ward Community Center, 50 Ross St

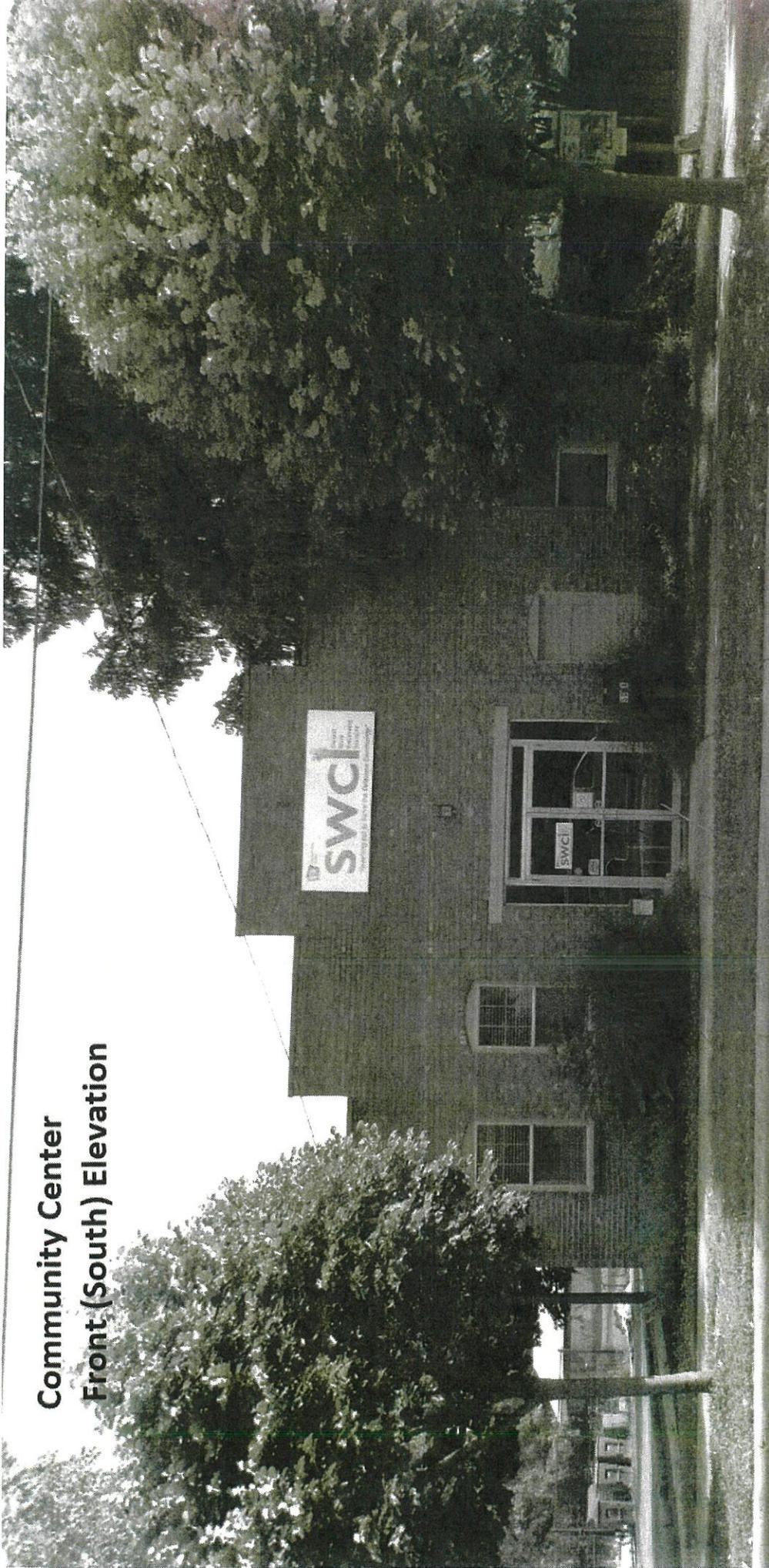
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Prepared by: Delaware County Auditor's GIS Office
 Printed on 06/20/2020

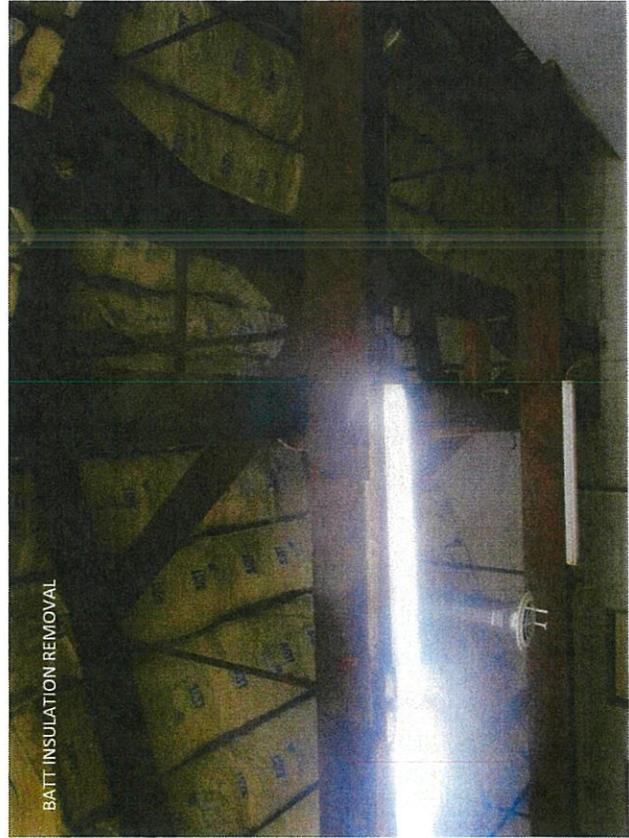
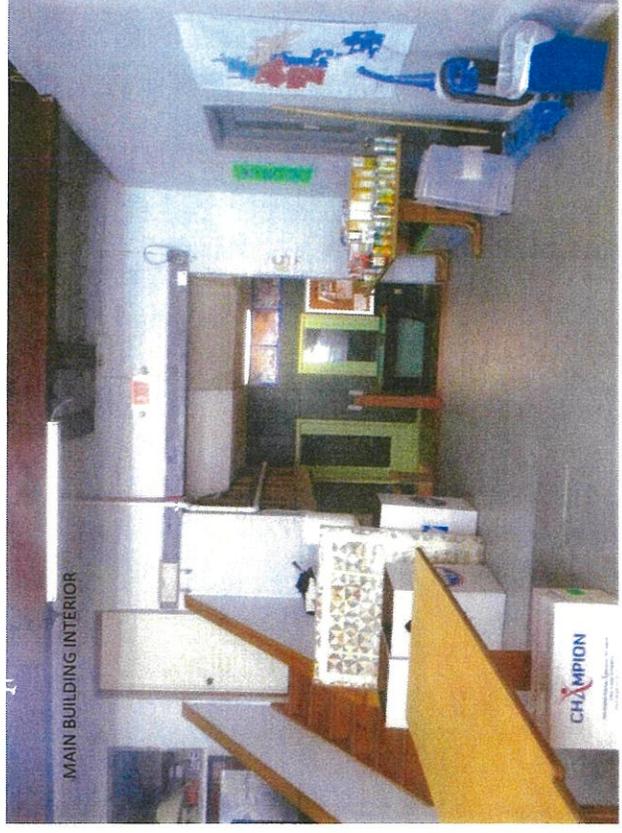
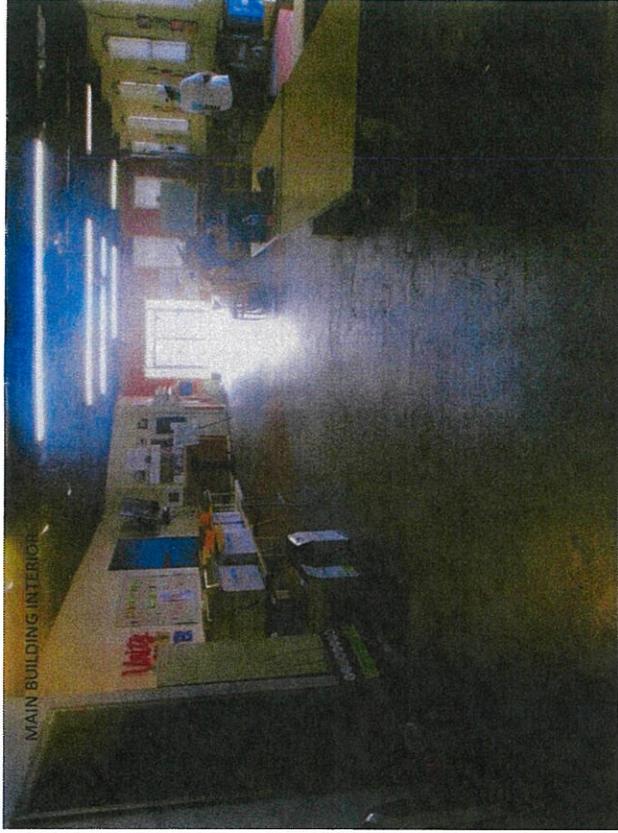


Delaware County Auditor
 George Kaitsa

**Community Center
Front (South) Elevation**



06.30.2020 10:09





**U.S. Fish and Wildlife Service
National Wetlands Inventory**

50 Ross Street, Delaware, OH



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.

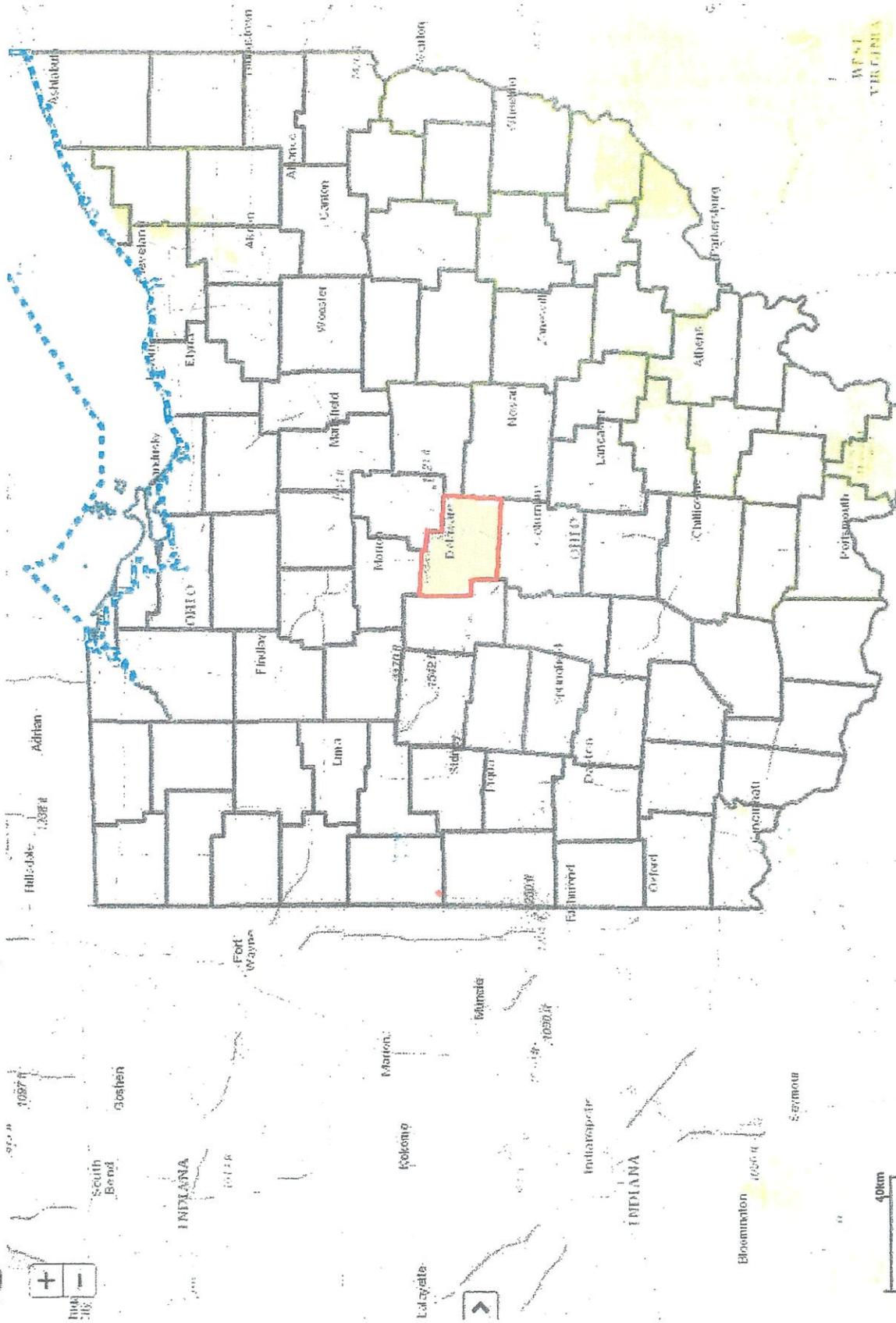
- Wetlands**
- Estuarine and Marine Deepwater
 - Estuarine and Marine Wetland
 - Freshwater Emergent Wetland
 - Freshwater Forested/Shrub Wetland
 - Freshwater Pond
 - Lake
 - Other
 - Riverine

September 4, 2020

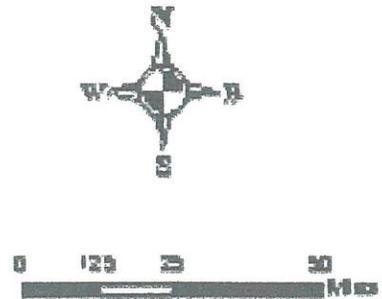
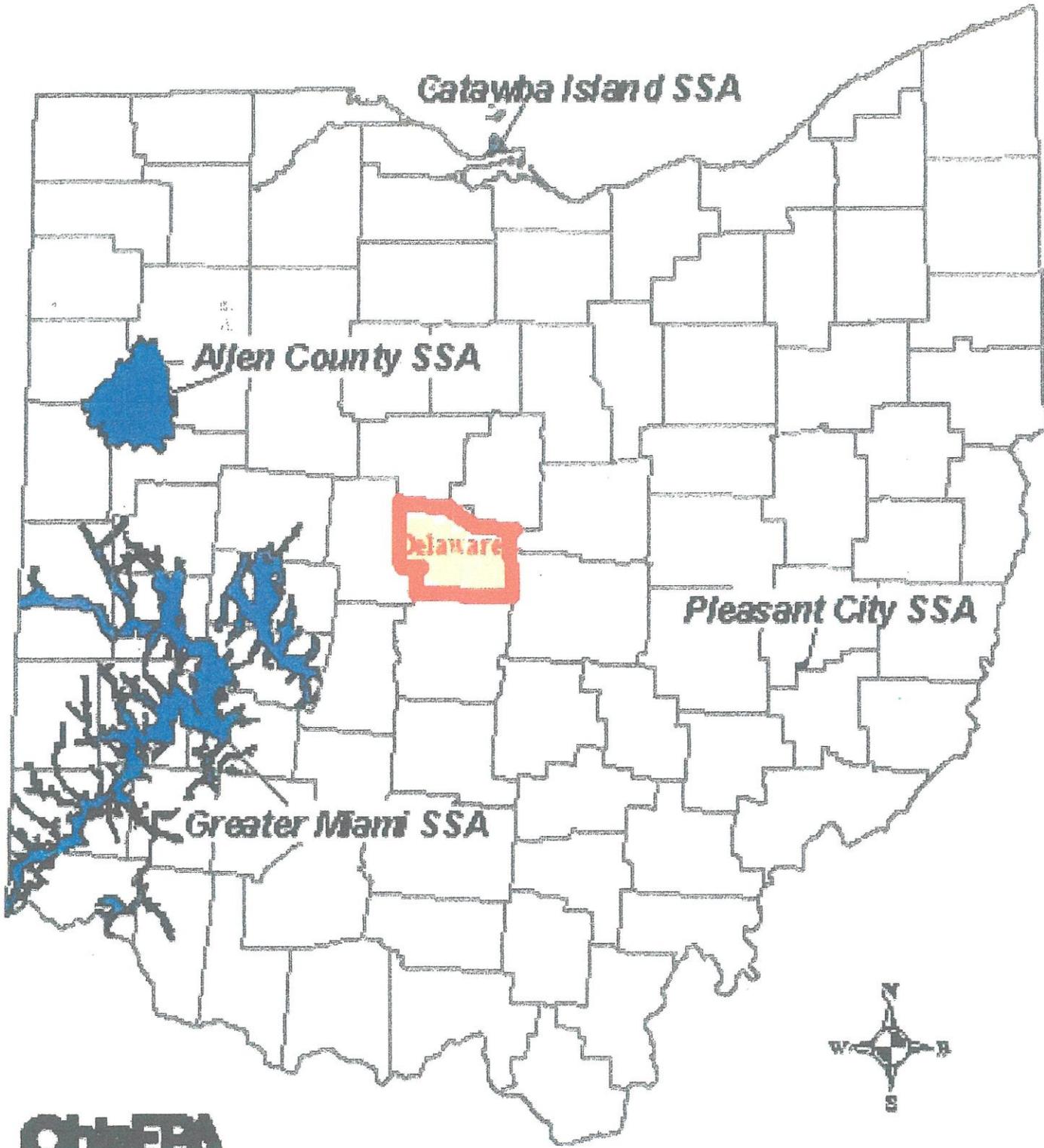


Ohio Coastal Atlas Map Viewer

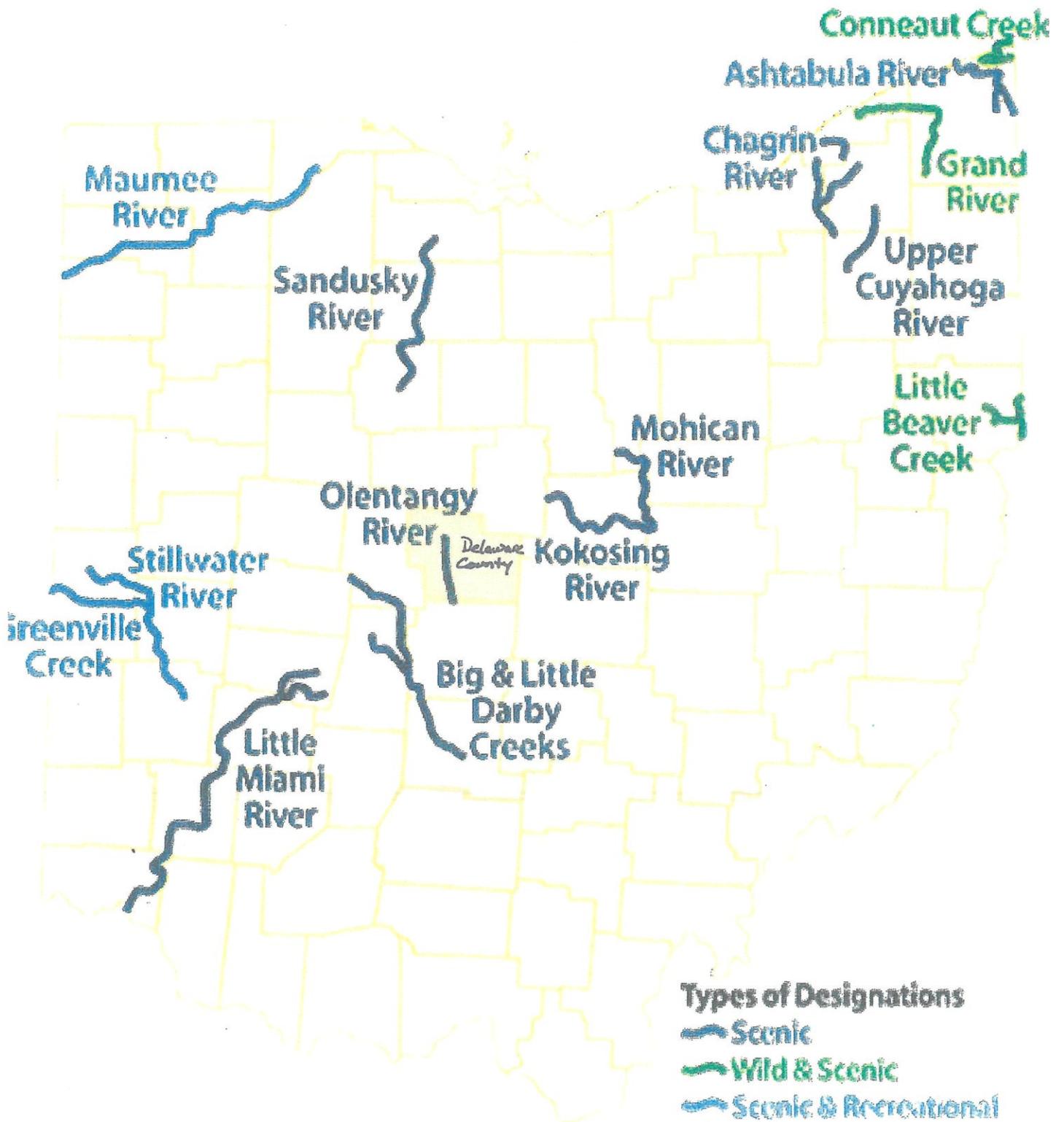
ODNR - Office of Coastal Management



Sole Source Aquifers in Ohio



OHIO'S WILD & SCENIC RIVERS



Scenic
Rivers

Dianne Guenther

From: Gable, Bob [Bob.Gable@dnr.state.oh.us]
Sent: Thursday, July 08, 2010 10:25 AM
To: Dianne Guenther
Cc: Pirvu, Natalie
Subject: RE: City of Delaware FY09 CDBG ERR: Olentangy River

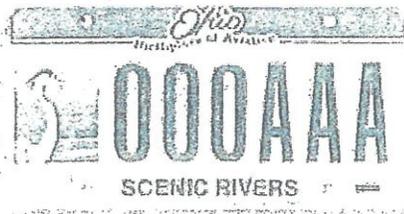
Dianne:

All sections of River Street associated with this project that are within the municipal corporation limits of the City of Delaware will be exempt from the Ohio Department of Natural Resource's review and approval in accordance with the Ohio Revised Code (ORC), Section 1547.82. Only publicly funded projects within 1,000 feet of a state designated wild, scenic or recreational river outside of municipal corporation limits are subject to this section of the ORC.

If you have any additional questions or need additional information regarding the Olentangy Scenic River please contact Natalie Pirvu our North Central Ohio Assistant Regional Scenic Rivers Manager at 740-548-5490 or Natalie.pirvu@dnr.state.oh.us.

Thank you,
Bob Gable

Bob Gable Scenic Rivers Program Manager
ODNR Division of Watercraft
2045 Morse Rd.
Columbus, OH 43229
614.265.6814
Support Scenic Rivers,
buy Scenic Rivers License Plates



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

From: Dianne Guenther [mailto:GuentherD@poggemeyer.com]
Sent: Wednesday, July 07, 2010 5:05 PM
To: Gable, Bob
Subject: City of Delaware FY09 CDBG ERR: Olentangy River

Hi Bob: Thanks for getting back with me today.

7/8/2010

On behalf of the City of Delaware, Poggemeyer Design Group, Inc. is preparing the environmental review record (ERR) for the FY09 Community Development Block Grant (CDBG) Program.

CDBG funds will be used to resurface River Street between SR36 (E Central) and Hayes Street. River Street lies east and adjacent to the Olentangy River, an Ohio Scenic River. Most of River Street is within 100 feet of the river. Per the city engineer, the street will be repaved with no widening or changes in elevations.

The project site lies entirely within the limits of the municipal corporation of the City of Delaware. Attached please find a map of the project area.

Given the above information, the proposed activity, I believe, would be exempt from Scenic River Law and ODNR approval. Your comments are being requested concerning this project. Should there be any questions, please do not hesitate to contact me at guentherd@poggemeyer.com or at 419-352-7537. Thanks! Dianne G

Dianne L. Guenther
Community Development Specialist
Poggemeyer Design Group, Inc.
1168 North Main Street
Bowling Green, Ohio 43402
PH: 419.352.7537
FX: 419.353.0187
Cell: 419.367.5874
Email: guentherd@poggemeyer.com

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7/8/2010



Ohio Department of Natural Resources

TED STRICKLAND, GOVERNOR

SEAN D. LOGAN, DIRECTOR

Division of Wildlife
James A. Marshall, Acting Chief
2045 Morse Rd., Bldg. G-3
Columbus, OH 43229-6693
Phone: (614) 265-6300

June 23, 2010

Dianne Guenther
Poggenmeyer Design Group
1168 N. Main St.
Bowling Green, OH 43402

Dear Ms. Guenther:

I have reviewed our Biodiversity Database maps and files for the City of Delaware CY09 CDBG Street Improvements project area, including a one mile radius, on Annette, Estelle, River and Richardson Sts. in Delaware County, and on the Delaware Quad (A-F-09-2BE-1). The numbers/letters on the list below correspond to the areas marked on the accompanying map. Common name, scientific name and status are given for each species.

Delaware Quad

A. Olentangy State Scenic River

1. *Cyclonaias tuberculata* - Purple Wartyback, species of concern
Lampsilis fasciola - Wavy-rayed Lampmussel, species of concern
Villosa fabalis - Rayed Bean, endangered
2. *Spiranthes lucida* - Shining Ladies'-tresses, potentially threatened

If this project is located within 1000 feet of a state designated scenic river, the approval of the Director of ODNR may be required in accordance with Ohio Revised Code section 1517.16. Please contact Scenic River Program Manager Bob Gable at 614-265-6814 for further information.

We are unaware of any geologic features or animal assemblages within a one mile radius of the project area. There are also no state, federal or county-owned lands at the project site, including but not limited to state wildlife areas, nature preserves, parks and forests, national wildlife refuges and metro parks.

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. Please note that although we inventory all types of plant communities, we only maintain records on the highest quality areas.

Please contact me at 614-265-6818 if I can be of further assistance.

Sincerely,

Debbie Weischke, Ecological Analyst
Ohio Biodiversity Database Program

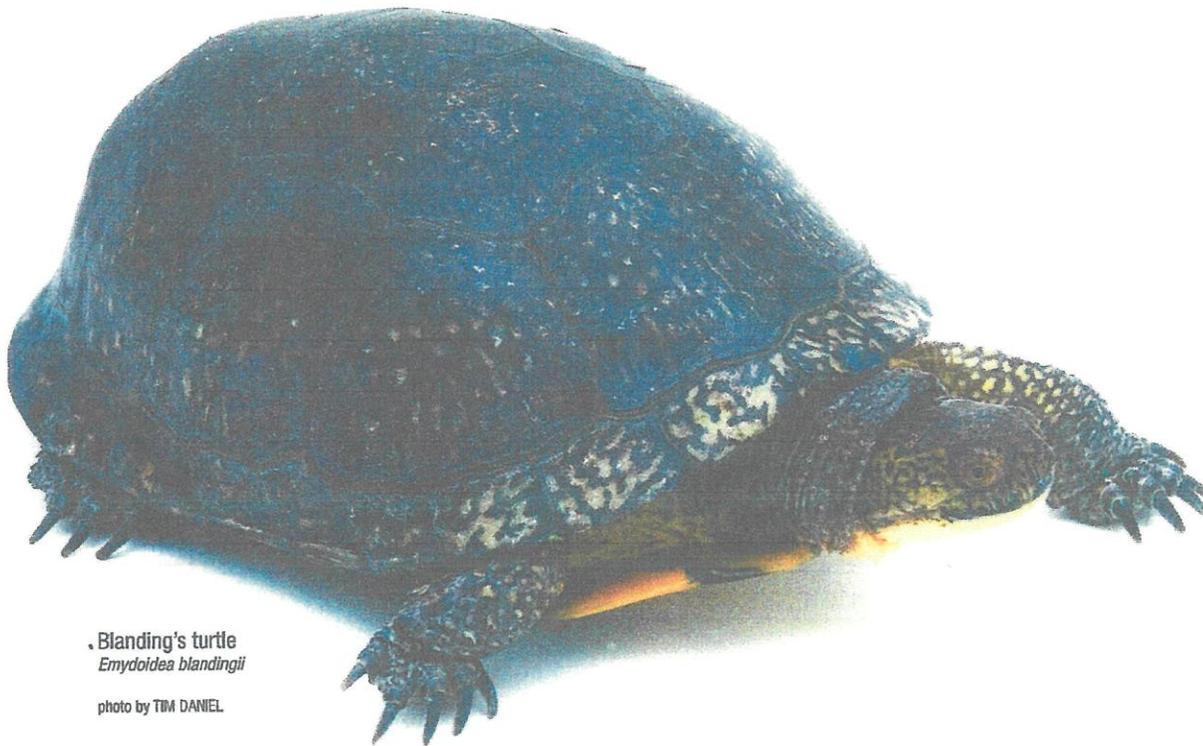
ohiodnr.com





OHIO'S LISTED SPECIES

**WILDLIFE THAT ARE CONSIDERED TO BE
ENDANGERED, THREATENED, SPECIES OF CONCERN,
SPECIAL INTEREST, EXTIRPATED, OR EXTINCT IN OHIO**



Blanding's turtle
Emydoidea blandingii

photo by TIM DANIEL



WILDLIFE THAT ARE CONSIDERED TO BE ENDANGERED, THREATENED, SPECIES OF CONCERN, SPECIAL INTEREST, EXTIRPATED, OR EXTINCT IN OHIO

The Division of Wildlife's mission is to conserve and improve the fish and wildlife resources and their habitats, and promote their use and appreciation by the public so that these resources continue to enhance the quality of life for all Ohioans. The Division has legal authority over Ohio's fish and wildlife, which includes about 56 species of mammals, 200 species of breeding birds, 84 species and subspecies of amphibians and reptiles, 170 species of fish, 100 species of mollusks, and 20 species of crustaceans. In addition, there are thousands of species of insects and other invertebrates which fall under the Division's jurisdiction. Furthermore, Ohio law grants authority to the chief of the Division to adopt rules restricting the taking or possession of native wildlife threatened with statewide extirpation and to develop and periodically update a list of endangered species (Ohio Revised Code 1531.25).

The status of native wildlife species is very important to the Division. While the listing process identifies individual wildlife species needing protection, it also serves as a powerful tool in the

Division's planning process. It provides direction for the allocation of personnel time and funds in Division programs and projects.

The first list of Ohio's endangered wildlife was adopted in 1974 and included 71 species. An extensive examination of the list is conducted every five years. The Division seeks input from our staff along with other noted professional and amateur wildlife experts across Ohio. In 2001, as part of our comprehensive management plan, the Division initiated a reevaluation of the endangered species list. During this process, the need for an additional state-list category was recognized and has been designated as "Special Interest." The name of the previous special interest category has been changed to "Species of Concern," but retains its original definition.

Therefore, in addition to endangered the Division uses five other categories: threatened, species of concern, special interest, extirpated, and extinct, to further define the status of selected wildlife. These categories and the species contained within them are dynamic and will be revised as our knowledge of the status of Ohio's wildlife evolves.

Definitions of these categories, a summary of the numbers of species and subspecies in each category, and the list of species and subspecies in each category follow:

ENDANGERED - A native species or subspecies threatened with extirpation from the state. The danger may result from one or more causes, such as habitat loss, pollution, predation, interspecific competition, or disease.

THREATENED - A species or subspecies whose survival in Ohio is not in immediate jeopardy, but to which a threat exists. Continued or increased stress will result in its becoming endangered.

SPECIES OF CONCERN - A species or subspecies which might become threatened in Ohio under continued or increased stress. Also, a species or subspecies for which there is some concern but for which information is insufficient to permit an adequate status evaluation. This category may contain species designated as a furbearer or game species but whose statewide population is dependent on the quality and/or quantity of habitat and is not adversely impacted by regulated harvest.

SPECIAL INTEREST - A species that occurs periodically and is capable of breeding in Ohio. It is at the edge of a larger, contiguous range with viable population(s) within the core of its range. These species have no federal endangered or threatened status, are at low breeding densities in the state, and have not been recently released to enhance Ohio's wildlife diversity. With the exception of efforts to conserve occupied areas, minimal management efforts will be directed for these species because it is unlikely to result in significant increases in their populations within the state.

EXTIRPATED - A species or subspecies that occurred in Ohio at the time of European settlement and that has since disappeared from the state.

EXTINCT - A species or subspecies that occurred in Ohio at the time of European settlement and that has since disappeared from its entire range.

**Number of Species in Major Taxa Classified as
Endangered, Threatened, Species of Concern, Special Interest,
Extirpated, or Extinct in Ohio**

Taxon	Endangered	Threatened	Species of Concern	Special Interest	Extirpated	Extinct
Mammals	3	2	20	1	10	0
Birds	12	6	20	39	6	2
Reptiles	5	4	11	0	0	0
Amphibians	5	1	2	0	0	0
Fishes	22	11	8	0	9	2
Mollusks	24	4	8	0	11	6
Crayfishes	0	2	3	0	0	0
Isopods	2	1	0	0	0	0
Pseudoscorpions	1	0	0	0	0	0
Dragonflies	13	3	1	0	0	0
Damselflies	3	3	0	0	0	0
Caddisflies	3	6	3	0	0	0
Mayflies	2	0	1	0	0	0
Midges	1	3	1	0	0	0
Crickets	0	0	1	0	0	0
Butterflies	8	1	2	1	1	0
Moths	14	4	22	11	0	0
Beetles	3	2	7	0	0	1
Bees	1	0	0	0	0	0
Total	122	53	110	52	37	11

OHIO'S ENDANGERED SPECIES

NOTE: *E & *T denote federal (U.S. Fish and Wildlife Service) listed endangered and threatened species respectively.

MAMMALS

Indiana myotis *E	<i>Myotis sodalis</i>
Allegheny woodrat	<i>Neotoma magister</i>
Black bear	<i>Ursus americanus</i>

BIRDS

American bittern	<i>Botaurus lentiginosus</i>
Northern harrier	<i>Circus cyaneus</i>
King rail	<i>Rallus elegans</i>
Piping plover *E	<i>Charadrius melodus</i>
Common tern	<i>Sterna hirundo</i>
Black tern	<i>Chlidonias niger</i>
Loggerhead shrike	<i>Lanius ludovicianus</i>
Kirtland's warbler *E	<i>Setophaga kirtlandii</i>
Lark sparrow	<i>Chondestes grammacus</i>
Snowy egret	<i>Egretta thula</i>
Cattle egret	<i>Bubulcus ibis</i>
Upland sandpiper	<i>Bartramia longicauda</i>

REPTILES

Copperbelly watersnake *T	<i>Nerodia erythrogaster neglecta</i>
Plains gartersnake	<i>Thamnophis radix</i>
Timber rattlesnake	<i>Crotalus horridus</i>
Massasauga	<i>Sistrurus catenatus</i>
Smooth greensnake	<i>Ophedrys vernalis</i>

AMPHIBIANS

Eastern hellbender	<i>Cryptobranchus alleganiensis alleganiensis</i>
Blue-spotted salamander	<i>Ambystoma laterale</i>
Green salamander	<i>Aneides aeneus</i>
Cave salamander	<i>Eurycea lucifuga</i>
Eastern spadefoot	<i>Scaphiopus holbrookii</i>

FISHES

Ohio lamprey	<i>Ichthyomyzon bdellium</i>
Northern brook lamprey	<i>Ichthyomyzon fossor</i>
Mountain brook lamprey	<i>Ichthyomyzon greeleyi</i>
Lake sturgeon	<i>Acipenser fulvescens</i>
Shovelnose sturgeon	<i>Scaphirhynchus platyrhynchus</i>

Spotted gar	<i>Lepisosteus oculatus</i>
Shortnose gar	<i>Lepisosteus platostomus</i>
Cisco (or Lake herring)	<i>Coregonus artedii</i>
Goldeye	<i>Hiodon alosoides</i>
Shoal chub	<i>Macrhybopsis hyostoma</i>
Pugnose minnow	<i>Opsopoeodus emiliae</i>
Popeye shiner	<i>Notropis ariomimus</i>
Longnose sucker	<i>Catostomus catostomus</i>
Northern madtom	<i>Noturus stigmatosus</i>
Scioto madtom *E	<i>Noturus trautmani</i>
Pirate perch	<i>Aphredoderus sayanus</i>
Western banded killifish	<i>Fundulus diaphanus menona</i>
Spotted darter	<i>Etheostoma maculatum</i>
Iowa darter	<i>Etheostoma exile</i>
Gilt darter	<i>Percina evides</i>
Bigeye shiner	<i>Notropis boops</i>
Tonguetied minnow	<i>Exoglossum laurae</i>

MOLLUSKS

Snuffbox *E	<i>Epioblasma triquetra</i>
Ebonysnail	<i>Fusconaia ebenas</i>
Fanshell *E	<i>Cyprogenia stegaria</i>
Butterfly	<i>Ellipsaria lineolata</i>
Elephantear	<i>Elliptio crassidens crassidens</i>
Purple catspaw *E	<i>Epioblasma obliquata obliquata</i>
White catspaw *E	<i>Epioblasma obliquata perobliquata</i>
Northern riffleshell *E	<i>Epioblasma torulosa rangiana</i>
Longsolid	<i>Fusconaia subrotunda</i>
Pink mucket *E	<i>Lampsilis orbiculata</i>
Pocketbook	<i>Lampsilis ovata</i>
Yellow sandshell	<i>Lampsilis teres</i>
Eastern pondmussel	<i>Ligumia nasuta</i>
Washboard	<i>Megaloniais nervosa</i>
Sheepnose *E	<i>Plethobasus cyphus</i>
Clubshell *E	<i>Pleurobema clava</i>
Ohio pigtoe	<i>Pleurobema cordatum</i>
Pyramid pigtoe	<i>Pleurobema rubrum</i>
Rabbitsfoot *T	<i>Quadrula cylindrica cylindrica</i>
Monkeyface	<i>Quadrula metanevra</i>

MOLLUSKS (CONT.)

Wartyback	<i>Quadrula nodulata</i>
Purple lilliput	<i>Toxolasma lividum</i>
Rayed bean *E	<i>Villosa fabalis</i>
Little spectaclecase	<i>Villosa lienosa</i>

DRAGONFLIES

Hine's emerald *E	<i>Somatochlora hineana</i>
Mottled darner	<i>Aeshna clepsydra</i>
Plains clubtail	<i>Gomphus externus</i>
American emerald	<i>Cordulia shurtleffi</i>
Uhler's sundragon	<i>Helocordulia uhleri</i>
Frosted whiteface	<i>Leucorrhinia frigida</i>
Elfin skimmer	<i>Nannothemis bella</i>
Canada darner	<i>Aeshna canadensis</i>
Racket-tailed emerald	<i>Dorocordulia libera</i>
Brush-tipped emerald	<i>Somatochlora walshii</i>
Blue corporal	<i>Ladona deplanata</i>
Chalk-fronted corporal	<i>Ladona julia</i>
Yellow-sided skimmer	<i>Libellula flavida</i>

DAMSELFLIES

Lilypad forktail	<i>Ischnura kellicotti</i>
Seepage dancer	<i>Argia bipunctulata</i>
River jewelwing	<i>Calopteryx aequabilis</i>

CADDISFLIES

-	<i>Chimarra socia</i>
-	<i>Oecetis eddlestoni</i>
-	<i>Brachycentrus nigrosoma</i>

MAYFLIES

-	<i>Rhithrogena pellucida</i>
-	<i>Litobrancha recurvata</i>

MIDGES

-	<i>Rheopelopia acra</i>
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BUTTERFLIES

Persius dusky wing	<i>Erynnis persius</i>
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Frosted elfin	<i>Callophrys irus</i>
Karner blue *E	<i>Lycaoides melissa samuelis</i>
Purplish copper	<i>Lycaena helloides</i>
Swamp metalmark	<i>Calephelis muticum</i>
Regal fritillary	<i>Speyeria idalia</i>
Mitchell's satyr *E	<i>Neonympha mitchellii</i>
Grizzled skipper	<i>Pyrgus centaureae wyandot</i>

MOTHS

Unexpected cynthia	<i>Cygnia inopinatus</i>
Graceful underwing	<i>Catocala gracilis</i>
-	<i>Spartiniphaga inops</i>
-	<i>Hypocoena enervata</i>
-	<i>Papaipema silphii</i>
-	<i>Papaipema beeriana</i>
-	<i>Lithophane semiusta</i>
-	<i>Trichoclea artesta</i>
-	<i>Tricholita notata</i>
-	<i>Melanchra assimilis</i>
Pointed swallow	<i>Epiglaea apiata</i>
-	<i>Ufeus plicatus</i>
-	<i>Ufeus satyricus</i>
Hebard's noctuid moth	<i>Erythroecia hebardii</i>

BEETLES

Ohio cave beetle	<i>Pseudanopthalmus ohioensis</i>
American burying beetle *E	<i>Microphorus americanus</i>
Water penny beetle	<i>Dicranopselapus variegatus</i>

BEES

Rusty patched bumblebee *E	
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ISOPODS

Fern cave isopod	<i>Caecidotea filicispeluncae</i>
Kindt's cave isopod	<i>Caecidotea insula</i>

PSEUDOSCORPIONS

Buckskin cave pseudoscorpion	<i>Apochthonius hobbsi</i>
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OHIO'S THREATENED SPECIES

NOTE: *E & *T denote federal (U.S. Fish and Wildlife Service) listed endangered and threatened species respectively.

MAMMALS

Eastern harvest mouse	<i>Reithrodontomys humulis</i>
Northern long-eared bat *T	<i>Myotis septentrionalis</i>

BIRDS

Black-crowned night-heron	<i>Nycticorax nycticorax</i>
Barn owl	<i>Tyto alba</i>
Least bittern	<i>Ixobrychus exilis</i>
Rufa red knot *T	<i>Calidris canutus rufa</i>
Trumpeter swan	<i>Cygnus buccinator</i>
Sandhill crane	<i>Grus canadensis</i>

REPTILES

Kirtland's snake	<i>Clonophis kirtlandii</i>
Spotted turtle	<i>Clemmys guttata</i>
Blanding's turtle	<i>Emydoidea blandingii</i>
Lake Erie watersnake	<i>Nerodia sipedon insularum</i>

AMPHIBIANS

Mud salamander	<i>Pseudotriton montanus</i>
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FISHES

Brook trout	<i>Salvelinus fontinalis</i>
Greater redhorse	<i>Moxostoma valenciennesi</i>
Channel darter	<i>Percina copelandi</i>
American eel	<i>Anguilla rostrata</i>
Paddlefish *M	<i>Polyodon spathula</i>
Bigmouth shiner	<i>Notropis dorsalis</i>
Lake chubsucker	<i>Erimyzon sucetta</i>
River darter	<i>Percina shumardi</i>
Tippecanoe darter	<i>Etheostoma tippecanoe</i>
Blue sucker	<i>Cycleptus elongatus</i>
Mountain madtom	<i>Noturus eleutherus</i>

MOLLUSKS

Black sandshell	<i>Ligumia recta</i>
Threehorn wartyback	<i>Obliquaria reflexa</i>
Fawnsfoot	<i>Truncilla donaciformis</i>
Pondhorn	<i>Unimetus tetralasmus</i>

CRAYFISHES

Sloan's crayfish	<i>Orconectes sloanii</i>
Cavespring crayfish	<i>Cambarus tenebrosus</i>

DRAGONFLIES

Riffle snaketail	<i>Ophiogomphus carolus</i>
Harlequin damer	<i>Gomphaeschna furcillata</i>
Green-faced clubtail	<i>Gomphus viridifrons</i>

DAMSELFLIES

Boreal bluet	<i>Enallagma boreale</i>
Northern bluet	<i>Enallagma cyathigerum</i>
Marsh bluet	<i>Enallagma ebrium</i>

CADDISFLIES

–	<i>Psilotreta indecisa</i>
–	<i>Hydroptila albicornis</i>
–	<i>Hydroptila artesa</i>
–	<i>Hydroptila koryaki</i>
–	<i>Hydroptila talledaga</i>
–	<i>Hydroptila valhalla</i>

MIDGES

–	<i>Bethbilbeckia floridensis</i>
–	<i>Apsectrotanypus johnsoni</i>
–	<i>Radotanypus florens</i>

BUTTERFLIES

Silver-bordered fritillary	<i>Boloria selene</i>
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MOTHS

Wayward nymph	<i>Catocala antinympha</i>
–	<i>Spartiniphaga panatela</i>
–	<i>Fagitana littera</i>
The pink-streak	<i>Faronta rubripennis</i>

BEETLES

–	<i>Cicindela hirticollis</i>
Cobblestone tiger beetle	<i>Cicindela marginipennis</i>

ISOPODS

Frost cave isopod	<i>Caecidotea rotunda</i>
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OHIO'S SPECIES of CONCERN

NOTE: *E & *T denote federal (U.S. Fish and Wildlife Service) listed endangered and threatened species respectively.

MAMMALS

Pygmy shrew	<i>Sorex hoyi</i>
Star-nosed mole	<i>Condylura cristata</i>
Eastern small-footed bat	<i>Myotis leibii</i>
Rafinesque's big-eared bat	<i>Corynorhinus rafinesquii</i>
Little brown bat	<i>Myotis lucifugus</i>
Big brown bat	<i>Eptesicus fuscus</i>
Tri-colored bat	<i>Perimyotis subflavus</i>
Woodland jumping mouse	<i>Napaeozapus insignis</i>
Badger	<i>Taxidea taxus</i>
Ermine	<i>Mustela erminea</i>
Smoky shrew	<i>Sorex fumerus</i>
Deer mouse	<i>Peromyscus maniculatus</i>
Prairie vole	<i>Microtus ochrogaster</i>
Woodland vole	<i>Microtus pinetorum</i>
Southern bog lemming	<i>Synaptomys cooperi</i>
Silver-haired bat	<i>Lasiorycteris noctivagans</i>
Red bat	<i>Lasiurus borealis</i>
Hoary bat	<i>Lasiurus cinereus</i>
Snowshoe hare	<i>Lepus americanus</i>
Gray Fox	<i>Urocyon cinereoargenteus</i>

BIRDS

Sharp-shinned hawk	<i>Accipiter striatus</i>
Sedge wren	<i>Cistothorus platensis</i>
Marsh wren	<i>Cistothorus palustris</i>
Henslow's sparrow	<i>Ammodramus henslowii</i>
Cerulean warbler	<i>Setophaga cerulea</i>
Prothonotary warbler	<i>Protonotaria citrea</i>
Bobolink	<i>Dolichonyx oryzivorus</i>
Northern bobwhite	<i>Colinus virginianus</i>
Common moorhen	<i>Gallinula chloropus</i>
Great egret	<i>Ardea alba</i>
Sora rail	<i>Porzana carolina</i>
Virginia rail	<i>Rallus limicola</i>
Ruffed grouse	<i>Bonasa umbellus</i>
American coot	<i>Fulica americana</i>
Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
Common nighthawk	<i>Chordeiles minor</i>
Eastern whip-poor-will	<i>Caprimugus vaciferus</i>

Red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
Vesper sparrow	<i>Poocetes gramineus</i>
Grasshopper sparrow	<i>Ammodramus savannarum</i>

MOLLUSKS

Purple wartyback	<i>Cyclonaias tuberculata</i>
Wavyrayed lampmussel	<i>Lampsilis fasciola</i>
Round pigtoe	<i>Pleurobema sintoxia</i>
Salamander mussel	<i>Simpsonaias ambigua</i>
Deertoe	<i>Truncilla truncata</i>
Elktoe	<i>Alasmidonta marginata</i>
Kidneyshell	<i>Ptychobranthus fasciolaris</i>
Creek heelsplitter	<i>Lasmigona compressa</i>

REPTILES

Woodland box turtle	<i>Terrapene carolina carolina</i>
Ouachita map turtle	<i>Graptemys ouachitensis</i>
Black kingsnake	<i>Lampropeltis getula nigra</i>
Eastern gartersnake (melanistic)	<i>Thamnophis sirtalis sirtalis</i>
Northern rough greensnake	<i>Opheodrys aestivus</i>
Eastern foxsnake	<i>Pantherophis gloydi</i>
Queensnake	<i>Regina septemvittata</i>
Little brown skink	<i>Scincella lateralis</i>
Smooth earthsnake	<i>Virginia valeriae</i>
Short-headed gartersnake	<i>Thamnophis brachystoma</i>
Eastern hognose snake	<i>Heterodon platirhinos</i>

AMPHIBIANS

Four-toed salamander	<i>Hemidactylium scutatum</i>
Eastern cricket frog	<i>Acris crepitans crepitans</i>

FISHES

Lake trout	<i>Salvelinus namaycush</i>
Lake whitefish	<i>Coregonus clupeaformis</i>
Burbot	<i>Lota lota</i>
Muskellunge	<i>Esox masquinongy</i>
Least darter	<i>Etheostoma microperca</i>
Blue catfish	<i>Ictalurus furcatus</i>
Longnose dace	<i>Rhinichthys cataractae</i>
Western creek chubsucker	<i>Erimyzon clariformis</i>

CRAYFISHES

Great Lakes crayfish	<i>Orconectes propinquus</i>
Northern crayfish	<i>Orconectes virilis</i>
Allegheny crayfish	<i>Orconectes obscurus</i>

DRAGONFLIES

Tiger spiketail	<i>Cordulegaster erronea</i>
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MAYFLIES

–	<i>Maccaffertium lithica</i>
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MIDGES

–	<i>Cantopelopia gesta</i>
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CADDISFLIES

–	<i>Hydroptila chattanooga</i>
–	<i>Asynarchus montanus</i>
–	<i>Nemotaulius hostilis</i>

BUTTERFLIES

Two-spotted skipper	<i>Euphyes bimacula</i>
Dusted skipper	<i>Atrytonopsis hianna</i>

MOTHS

Milnei's looper moth	<i>Euchlaena milnei</i>
Buck moth	<i>Hemileuca maia</i>
One-eyed sphinx	<i>Smerinthus cerisyi</i>
Precious underwing	<i>Catocala pretiosa</i>
–	<i>Macrochilo bivittata</i>
–	<i>Phalaenostola hanhami</i>
–	<i>Paectes abrostolella</i>
–	<i>Capis curvata</i>
–	<i>Tarachidia binocula</i>
–	<i>Apamea mixta</i>
–	<i>Agroperina lutosa</i>
Columbine borer	<i>Papaipema leucostigma</i>
Bracken borer moth	<i>Papaipema pterisii</i>
Osmunda borer moth	<i>Papaipema speciosissima</i>
–	<i>Chytonix sensilis</i>
–	<i>Amolita roseola</i>
Goat sallow	<i>Homoglaea hircina</i>
–	<i>Brachylomia algens</i>

Purple arches

Polia purpurissata

Scurfy quaker

Homorthodes fufurata

–

Trichosilia manifesta

–

*Agonopterix pteleae***BEETLES**

Six-banded longhorn beetle	<i>Dryobius sexnotatus</i>
–	<i>Cicindela splendida</i>
–	<i>Cicindela ancocisconensis</i>
–	<i>Cicindela cursitans</i>
–	<i>Cicindela cuprascens</i>
–	<i>Cicindela macra</i>
Whirligig beetle	<i>Gyretes sinuatus</i>

CRICKETS

Laricis tree cricket	<i>Oecanthus laricis</i>
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OHIO'S SPECIAL INTEREST

NOTE: *E & *T denote federal (U.S. Fish and Wildlife Service) listed endangered and threatened species respectively.

MAMMALS

Evening bat *Nycticeius humeralis*

BIRDS

Canada warbler *Wilsonia canadensis*
 Magnolia warbler *Setophaga magnolia*
 Northern waterthrush *Seiurus noveboracensis*
 Winter wren *Troglodytes troglodytes*
 Black-throated blue warbler *Setophaga caerulescens*
 Brown creeper *Certhia americana*
 Chuck-will's-widow *Caprimulgus carolinensis*
 Bell's vireo *Vireo bellii*
 Long-eared owl *Asio otus*
 Mourning warbler *Oporornis philadelphia*
 Northern saw-whet owl *Aegolius acadicus*
 Pine siskin *Carduelis pinus*
 Purple finch *Carpodacus purpureus*
 Red-breasted nuthatch *Sitta canadensis*
 Short-eared owl *Asio flammeus*
 Western meadowlark *Sturnella neglecta*
 Golden-crowned kinglet *Regulus satrapa*
 Blackburnian warbler *Setophaga fusca*
 Wilson's snipe *Gallinago delicata*
 Gadwall *Anas strepera*
 Green-winged teal *Anas crecca*
 Northern pintail *Anas acuta*
 Northern shoveler *Anas clypeata*
 Redhead *Aythya americana*
 Ruddy duck *Oxyura jamaicensis*
 American black duck *Anas rubripes*
 Wilson's phalarope *Phalaropus tricolor*
 Yellow-headed blackbird *Xanthocephalus xanthocephalus*
 Common raven *Corvus corax*
 Dark-eyed junco *Junco hyemalis*
 Yellow-crowned night-heron *Nyctanassa violacea*
 Hermit thrush *Catharus guttatus*
 Least flycatcher *Empidonax minimus*
 Nashville warbler *Oreothlypis ruficapilla*
 Veery *Catharus fuscescens*
 Common merganser *Mergus merganser*

Yellow-bellied sapsucker *Sphyrapicus varius*
 Golden-winged warbler *Vermivora chrysoptera*
 Blue-headed vireo *Vireo solitarius*

BUTTERFLIES

Olympia marble *Euchloe olympia*

MOTHS

Slender clearwing *Hemaris gracilis*
 – *Sphinx lucitiosa*
 – *Tathorhynchus exsiccatus*
 – *Catocala marmorata*
 – *Catocala maestosa*
 Subflava sedge borer moth *Archana subflava*
 – *Caradrina meralis*
 – *Calophasia lunula*
 – *Leucania insueta*
 – *Protorthodes incincta*
 Variegated orange moth *Epelis truncataria*

OHIO'S EXTIRPATED SPECIES

NOTE: *E & *T denote federal (U.S. Fish and Wildlife Service) listed endangered and threatened species respectively.

MAMMALS

Rice rat	<i>Oryzomys palustris</i>
Porcupine	<i>Erethizon dorsatum</i>
Timber wolf	<i>Canis lupus</i>
Marten	<i>Martes americanus</i>
Fisher	<i>Martes pennanti</i>
Mountain lion	<i>Puma concolor</i>
Lynx	<i>Lynx canadensis</i>
Wapiti (Elk)	<i>Cervus elaphus</i>
Bison	<i>Bison bison</i>
Southern red-backed vole	<i>Clethrionomys gapperi</i>

BIRDS

Swallow-tailed kite	<i>Elanoides forficatus</i>
Greater prairie-chicken	<i>Tympanuchus cupido</i>
Ivory-billed woodpecker	<i>Campephilus principalis</i>
Bachman's sparrow	<i>Aimophila aestivalis</i>
Golden-winged warbler	<i>Vermivora chrysoptera</i>
Bewick's wren	<i>Thryomanes bewickii</i>

FISHES

Alligator gar	<i>Lepisosteus spatula</i>
Pugnose shiner	<i>Notropis anogenus</i>
Longhead darter	<i>Percina macrocephala</i>
Diamond darter	<i>Crystallaria cincotta</i>
Spoonhead sculpin	<i>Cottus ricei</i>
Blackchin shiner	<i>Notropis heterodon</i>
Blacknose shiner	<i>Notropis heterolepis</i>
Mississippi silvery minnow	<i>Hybognathus nuchalis</i>
Great Lakes mottled sculpin	<i>Cottus bairdii kumlieni</i>

MOLLUSKS

Orangefoot pimpleback *E	<i>Plethobasus cooperianus</i>
Rough pigtoe *E	<i>Pleurobema plenum</i>
Fat pocketbook *E	<i>Potamilus capax</i>
Winged mapleleaf *E	<i>Quadrula fragosa</i>
Mucket	<i>Actinonaias l. ligamentina</i>
Spectaclecase	<i>Cumberlandia monodonta</i>
Cracking pearly mussel *E	<i>Hemistena lata</i>
White wartyback	<i>Plethobasus cicatricosus</i>
Hickorynut	<i>Obovaria olivaria</i>
Ring pink	<i>Obovaria retusa</i>
Scale shell	<i>Leptodea leptodon</i>

BUTTERFLIES

Mustard white	<i>Pieris napi</i>
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OHIO'S EXTINCT SPECIES

NOTE: *E & *T denote federal (U.S. Fish and Wildlife Service) listed endangered and threatened species respectively.

BIRDS

Passenger pigeon	<i>Ectopistes migratorius</i>
Carolina parakeet	<i>Conuropsis carolinensis</i>

FISHES

Harelip sucker	<i>Lagochila lacera</i>
Blue pike	<i>Sander vitreus glaucus</i>

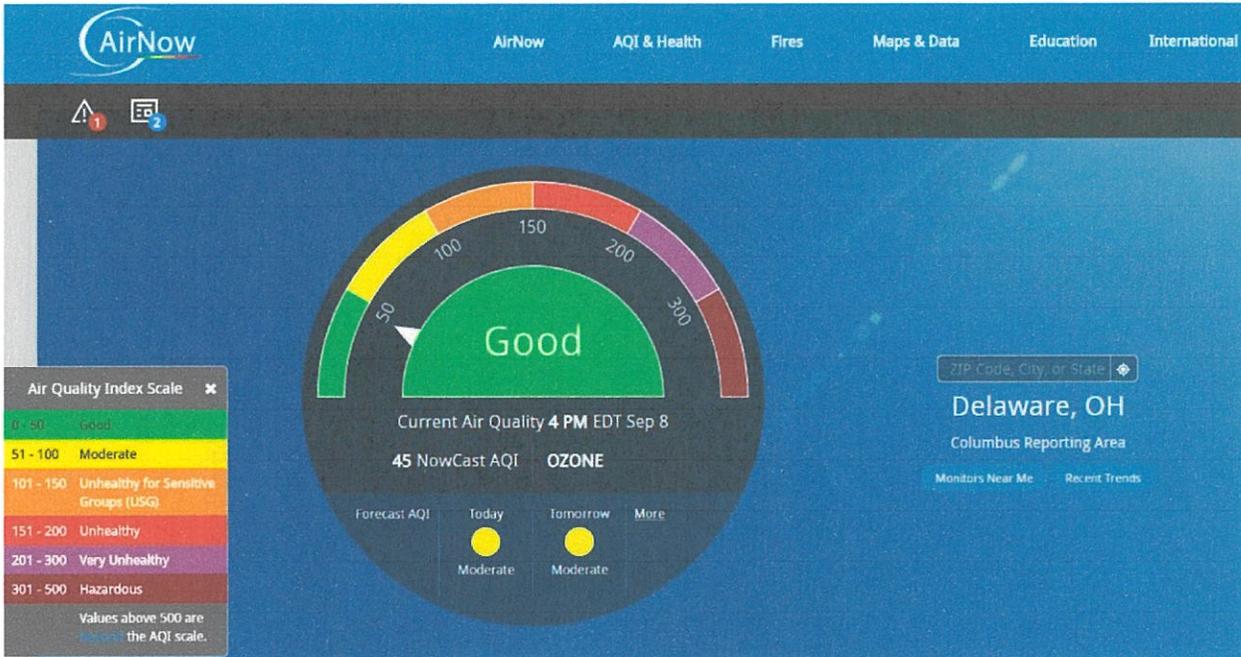
MOLLUSKS

Leafshell	<i>Epioblasma flexuosa</i>
Forkshell	<i>Epioblasma lewisi</i>
Round snuffbox	<i>Epioblasma personata</i>
Cincinnati riffleshell	<i>Epioblasma phillipsi</i>
Scioto pigtoe	<i>Pleurobema bourmianum</i>
Tuberled blossom	<i>Epioblasma torulosa torulosa</i>

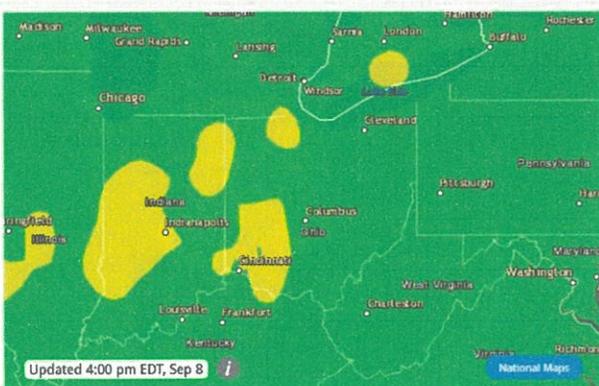
BEETLES

Kramer's cave beetle	<i>Pseudanophthalmus krameri</i>
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AIR QUALITY



Current Air Quality

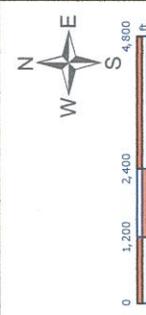
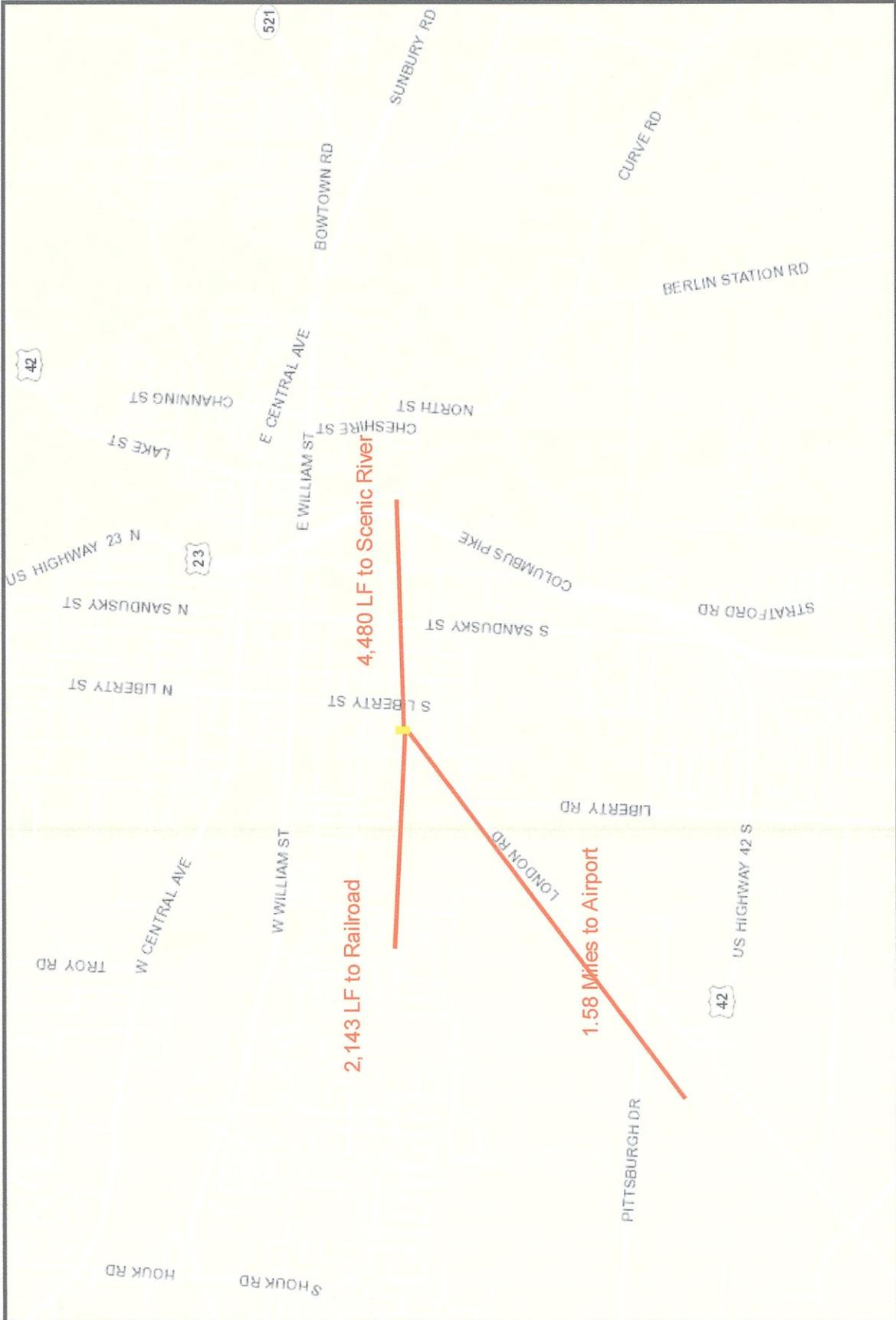


Primary Pollutant
This pollutant currently has the highest AQI in the area.

OZONE **45** Good

Enjoy your outdoor activities.

PM2.5 **45** Good



Proximity to River, Railroad, & Airport

Information contained within this map may be used to generally locate, identify and inventory land parcels within Delaware County. Delaware County cannot warrant or guarantee the information contained herein, including but not limited to its accuracy or completeness. The map parcel lines shown are approximate and this information cannot be construed or used as a "legal description" of a parcel. Flood Plain information is obtained from PE/MA and is administered by the Delaware County Building Department (740-833-2207). Please report any errors or omissions to the Delaware County Auditor's Office at delcogis@co.delaware.de.us. Prepared by: Delaware County Auditor's GIS Office



Delaware County Auditor
George Kaltsa



Development
Services Agency

**CERTIFICATION OF
DETERMINATION OF SUBSEQUENT EXEMPTION FOR A
CATEGORICAL EXCLUSION PROJECT**

The City of Delaware requests that the State of Ohio release Federal funds under Section 104 (g) of Title I of the Housing and Community Development Act of 1974, as amended; Section 288 of Title II of the Cranston Gonzales National Affordable Housing Act (NAHA), as amended; and/or Title IV of the Stewart B. McKinney Homeless Assistance Act, as amended; to be used for the following projects:

Project Name.

(if applicable)/

Activity Name

Location

Activity No.

Activity Amt.

Grant Agreement No.

SWCI Community Center Building Improvements	50 Ross Street, Delaware, OH	1	\$143,325	RLF Program Income
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An Environmental Review Record (ERR) has been prepared for each of the projects listed above by the City of Delaware. The environmental review records are on file and available for the public's examination and copying, upon request, between the hours of 8:00 a.m. and 5:00 p.m., Monday through Friday (except holidays) at the address listed below.

Pursuant to the review, it is the finding of City of Delaware that the above listed projects were initially determined to be categorically excluded per 24 CFR 58.35 (a) (1 - 6), and in compliance with the applicable requirements of 24 CFR 58.6. Upon completion of the items in the Statutory Checklist, the City of Delaware has determined that there are no circumstances which require compliance with any other Federal laws and authorities cited in 24 CFR 58.5.

The above listed projects do not require an environmental impact statement or environmental assessment. No extraordinary circumstances exist for the projects. Therefore, pursuant to 24 CFR 58.34 (a) (12), the above projects can subsequently be determined to be exempt.

The environmental review was conducted by:

Dianne L. Guenther, Development Planner
City of Delaware Planning & Community Development Department
1 South Sandusky Street, Delaware, OH 43015
Email: dguenther@delawareohio.net

I, as certifying officer, certify the accuracy of these statements:

R. Thomas Homan, City Manager
City of Delaware, 1 South Sandusky Street, Delaware, OH 43015
Email: CMO@delawareohio.net

Signature of Certifying Officer: _____

Date of Signature: 9/23/2020 _____

DocuSigned by:


18D125B7D1204AD...

Submit Certification to:
Ohio Development Services Agency
Office of Community Development
Environmental Specialist
P.O. Box 1001
Columbus, Ohio 43216-1001

Certification of Exemption for CE (a) 12-12