



OHIO DEPARTMENT OF TRANSPORTATION

DISTRICT 04
2088 SOUTH ARLINGTON RD. • AKRON, OH 44306 • 330-786-3100

Environmental Document for **D04 Culverts FY2025 (West) PID 109452** Environmental Document Level: C2

Approved: 12/24/2024

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The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by ODOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated December 14, 2020, and executed by FHWA and ODOT.

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C2

Project Information

PID:	109452
Project Sponsor:	DISTRICT 4-PLANNING
ODOT District:	4
Funding Source:	Non-Federal

C2 Section

Does this project require a Federal permit or approval? Yes

Project Description:

The Ohio Department of Transportation (ODOT) proposes to repair and extend one (1) storm drainage conduit and replace four (4) culvert structures in Portage, Stark and Summit Counties, and reconstruct an existing structural BMP (best management practice) vegetated biofilter area at the intersection of State Route (SR) 619 and McCallum Avenue (CR 19) in Lexington Township, Stark County. Proposed culvert structure/location and work operations are summarized below.

POR-5-3.896 (CFN: 182173) - Ravenna Township, Portage County: The project will clean out, repair and extend an existing 15-inch reinforced concrete pipe with median catch basin inlet. The 15-inch conduit will be extended with new 18-inch reinforced concrete pipe. The project also proposes to install new rip rap at the POR-5-3.896 conduit outlet, remove failed concrete gutter and install new Type 3 permanent erosion control matting with Type B rock rip rap cover at the outlet area, repair erosion damage along the eastbound State Route (SR) 5 roadway embankment, and replace existing right-of-way fence within the project construction limits.

POR-43-3.956 (CFN: 1866619) - Suffield Township, Portage County: The existing POR-43-3.956 culvert consists of a 60-inch slab top (catch basin inlet and stone headwall outlet) box culvert that ties into an existing 54-inch reinforced concrete pipe that extends off the road right-of-way. The project proposes to replace the existing structure with a new 60" circular conduit (Type B) with outlet rock channel protection (RCP). The new culvert inlet will be extended to better align with the inlet channel. An existing catch basin junction box and 15-inch reinforced concrete storm drainage conduit will be replaced at the inlet and a new half-height headwall and RCP will be installed on the outlet end of the new culvert. To access and construct the project and regrade the roadway embankment, it will be necessary to grade and reconstruct the outlet channel within the project construction limits.

POR-225-7.775 (CFN: 1823982) - Palmyra Township, Portage County: The project proposes to remove an existing 60-foot-long, 66-inch by 51-inch corrugated metal pipe (CMP) arch culvert and replace it with a new 66-foot-long, 43-inch by 68-inch reinforced concrete elliptical culvert. Abutting roadway embankment will be reconstructed to achieve minimum 2:1 slopes. New half-height concrete headwalls will be installed on both the inlet and outlet ends of the new culvert. Additionally, a new rip-rap cutoff wall will be installed at the culvert inlet and new RCP is proposed at the culvert outlet. Presence of unsuitable soils at the culvert inlet will require the Contractor to over-excavate and stabilize remaining subsurface soils for the installation of the culvert headwalls, rip-rap cutoff wall and new embankment fills.

STA-44-21.874 (CFN: 1847130) - Marlboro Township, Stark County: The project proposes to replace a 62-foot-long, 72-inch by 48-inch plate-arch CMP with a new 60-inch Type A conduit with new concrete inlet and outlet headwalls, and inlet rip rap and outlet rock channel protection. The project will also replace a section of existing 12-inch CMP storm conduit, install a new catch basin and regrade the inlet and outlet roadway embankments to achieve minimum 2:1 slopes with positive drainage at toe-of-slope.

SUM-303-3.59 (CFN: 1822696) - Richfield Township, Summit County: An existing 51-foot-long, 45-inch by 29-inch by 52-foot-long CMP arch culvert will be replaced with a new 22-inch by 36-inch reinforced concrete elliptical culvert with full-height concrete headwalls and paved gutter inlet and outlet rock channel protection. The project will also replace a section of an existing 15-inch corrugated plastic pipe (CPP) storm conduit, install a new catch basin and regrade the inlet and outlet areas to improve drainage. The project also includes replacement of existing 15-inch storm drainage conduit at the culvert outlet.



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As part of the culvert structure maintenance activities, this project also proposes full depth pavement replacement, new center/edge/other pavement marking applications, guardrail replacement and new structure identification sign installation within the project construction limits established for each identified culvert structure.

State Route 619/McCallum Avenue Intersection Lexington Township, Stark County: The project also proposes to reconstruct an existing vegetated biofilter structural BMP (Best Management Practice) present on the east leg of the at the State Route 619/McCallum Avenue roundabout intersection. Approximately 123 linear feet of new 15-inch and 195 linear feet of new 18-inch storm water conduit will be installed and the existing vegetated biofilter will be reconstructed to provide positive drainage for the east leg of the intersection.

Mapping that depicts the project locations on United States Geological survey (USGS) 7.5-minute topographic quadrangle maps is included in the Project File/General/Project Information subsection as *USGS Quadrangle Topographical Map.pdf*.

The project has no Federal funding (100% State funded project); however, the project is federalized because the effort involves issuance of U.S. Army Corps of Engineers nationwide permits and/or Regional General Permits for anticipated impacts to regulated aquatic environments.

A minimum of one ten-foot lane of traffic will be maintained in each direction on the existing SR 5 pavement in Ravenna Township, Portage County and a minimum of one 10-foot bi-directional lane will be maintained on existing SR 619 in Lexington Township, Stark County during project construction. Project construction will result in the closure of SR 43 (Suffield Township, Portage County), SR 225 (Palmyra Township, Portage County), SR 44 (Marlboro Township, Stark County), and SR 303 (Richfield Township, Summit County) during culvert replacement operations. Each route will be closed and though traffic detoured for a minimum of 14 consecutive days.

Construction, lane restriction/road closure and detour information will be posted at each location prior to the start of project construction. Access shall be maintained to all adjacent properties, businesses and intersecting side streets during project construction. Substantial traffic disruptions are not expected to construct the project.

The project will acquire 2.44 acres of new permanent right-of-way from seven (7) parcels and 0.019 acre of temporary right-of-way from three (3) parcels to construct the project. Right-of-way take information is summarized below. Total property takes, structure takes or relocations are not proposed by the project. See the right-of-way plan for the project in the Project File/General/Project Information subsection as *Right of Way Plan Sheets.pdf*.

- POR-43-3.956 - 0.053-acre of permanent right-of-way from one parcel and 0.012-acre of temporary right-of-way from one parcel.
- POR-225-7.775 - 0.048-acre of permanent right-of-way from two parcels and 0.005-acre of temporary right-of-way from one parcel.
- STA-44-21.874 - 0.108-acre of permanent right-of-way from three parcels and 0.002-acre of temporary right-of-way from one parcel.
- SUM-303-3.59 - 0.035-acre of permanent right-of-way from one parcel.

Minor relocations of existing utilities within the project study areas will be necessary to construct the project. These minor utility relocations will occur within the existing/proposed new roadway rights-of-way. Utilities will not be permanently removed to construct the project. Coordination with the utility companies affected by the proposed construction activities was conducted for the project during its preliminary engineering phase and will continue during its detailed design phase.

The project proposes to impact approximately 106 linear feet of potentially jurisdictional ditch and approximately 344 linear feet of stream channel (5 streams) at the POR-5-3.896, POR-43-3.956, POR-225-7.775, STA-44-21.874 and SUM-303-3.59 structure locations. The project also proposes to eliminate approximately 0.019-acre of Category 1 jurisdictional wetlands at the POR-225-7.775 and STA-44-21.874 structure locations. All proposed stream and wetlands impacts are associated with proposed culvert replacement operations. See the stream and wetlands information for the project in the Level 1 Ecological Survey Reports and agency coordination documentation in the Project File/Ecological/Reports and Coordination subsections.

The project will not impact any other environmentally sensitive resources within the project study areas.

The environmental document and associated studies, as applicable, were approved using final design plans and final right-of-way plans developed for the project. Final design and final right-of-way plan information for the project is included in the Project File/General/Project Information subsection.

The estimated project construction cost specified in final design estimate is approximately 34% lower than the project construction cost specified in the ODOT State Fiscal Years 2024 - 2027 Statewide Transportation Improvement Program (STIP). Fiscal constraint is at the Statewide Line Item (SLI) Group level. An individual project utilizing a SLI does not require a STIP/TIP amendment.

The next phase of the proposed project is listed on the STIP:

Yes



Ellis STIP Details

Phase	Current STIP Reference
ENV	109452: 24-27 STIP
RW	109452: 24-27 STIP
CO	109452: 24-27 STIP

The current cost estimate is in line with existing federal procedures for Ohio STIP Amendments and Administration Modifications: Yes

Select the appropriate project type:

(26) Modernization of a highway by resurfacing, restoration, rehabilitation, reconstruction, adding shoulders, or adding auxiliary lanes (including parking, weaving, turning, and climbing lanes), if the action meets the constraints in paragraph I of this section. **Examples include: Joint or limited use of right-of-way where the proposed use would have minimal or no adverse social (including highway safety), economic or environmental impacts; Installation of new noise walls and other new noise mitigation projects; Construction of highway safety and truck escape ramps; Construction of bicycle lanes and pedestrian walkways, sidewalks, shared-use paths, or facilities and trailhead parking that do not otherwise qualify for a C1 designation; Beautification or facility improvement projects (i.e. landscaping, curb and gutter installation and replacement, ADA ramps/curb ramps, installation of park benches, decorative lighting, etc.); Construction of alternative energy facilities (fuel tank farms, wind turbines, etc.)**

(28) Bridge rehabilitation, reconstruction, or replacement or the construction of grade separation to replace existing at-grade railroad crossings, if the actions meet the constraints in 23 CFR 771.117(e). **Examples include: Railroad projects that close or relocate at-grade crossings**

In accordance with 23 CFR 771.117(e), the proposed project cannot be processed as a C2 CE, if it involves -

1. **a.** Acquisition of more than a minor amount of ROW (exceeds strip takes)
2. **b.** Residential or non-residential displacements
3. **c.** A U.S. Coast Guard permit or an Individual Section 404 permit under the Clean Water Act
4. **d.** A Section 106 finding of *Adverse Effect*
5. **e.** Section 4(f) impacts greater than de minimis
6. **f.** A finding of *May Affect, Likely to Adversely Affect* to Threatened and Endangered Species
7. **g.** Construction of temporary access, or the closure of existing road, bridge, or ramps, that would result in major traffic disruptions
8. **h.** Changes in access control
9. **i.** Floodplain encroachment other than functionally dependent uses (e.g., bridges, wetlands) or actions that facilitate open space use (e.g., recreational trails, bicycle and pedestrian paths)
10. **j.** Construction activities in, across or adjacent to a river component designated or proposed for inclusion in the National System of Wild and Scenic Rivers
11. **k.** No minor public or agency controversy on environmental grounds (no opposition from any organized groups or agencies and no unresolved environmental coordination)
12. **l.** A full Environmental Justice Analysis Report (EJAR) is required (the project must be processed as a D-level CE or higher-level document). If a memo-to-file/letter/IOC-format EJAR Short Report is determined to be the appropriate level of documentation, contact OES regarding NEPA document level.



For certification purposes, documentation is required to illustrate no significant impacts will occur to the following environmental resources and that no unusual circumstances exist that would warrant a higher level of NEPA document. Upload all supporting documentation to the project file.

Ecological

Waterways: Present; No Coast Guard, Individual 404, and/or Section 10 Permit required

Waterways Permit Type: Permit Determination and/or Permit Application Approval Pending

Isolated Wetland Permit No

Will any wetlands be impacted? Yes

The following Federally Listed Species received an effect determination of May Affect, Not Likely to Adversely Affect:

Species Common Name	Species Scientific Name	Listing Status	Most Recent Coordination Date
Indiana Bat	Myotis sodalis	Endangered	12/17/2024
Northern Long-eared Bat	Myotis septentrionalis	Endangered	12/17/2024
Tricolored Bat	Perimyotis subflavus	Proposed Endangered	12/17/2024

The following Federally Listed Species received an effect determination of No Effect:

Species Common Name	Species Scientific Name	Listing Status	Most Recent Coordination Date
Bald Eagle	Haliaeetus leucocephalus	Species of Concern	12/17/2024
Eastern Massasauga	Sistrurus catenatus	Threatened	12/17/2024
Northern Monkshood	Aconitum noveboracense	Threatened	11/29/2024
Mitchell's Satyr	Neonympha m. mitchellii	Endangered	08/05/2024

Endangered Species Remarks:

Ecological surveys identified approximately 0.77-acre of suitable wooded habitat (SWH) for the federally listed Indiana Bat (*Myotis sodalis*), Northern Long-eared Bat (*Myotis septentrionalis*) and Tri-colored Bat (*Perimyotis subflavus*) and state-listed Little Brown Bat (*Myotis lucifugus*) species at the POR-5-3.896, POR-43-3.956, STA-44-21.874 and SUM-303-3.59 culvert locations. Approximately 0.21-acre of SWH may be removed within the project construction limits. To protect these species during their summer roosting period tree removal will occur between October 1 and March 31 at the POR-5-3.896, POR-43-3.956 and STA-44-21.874 culvert locations and tree removal will occur between November 15 and March 15 at the SUM-303-3.59 culvert location. See the threatened and endangered species information for the project in the Level 1 Ecological Survey Reports and agency coordination documentation provided in the Project File/Ecological/Reports and Coordination subsections.

Scenic Rivers No National Wild and Scenic River Within 1000 Feet of the Proposed Project Area

Scenic Rivers Remarks



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There are no National Wild and Scenic Rivers within 1000 Feet of the Proposed Project Area. No further coordination is required.

Floodplains

100-Year Floodplain:

No Encroachment Within a Special
Flood Hazard Area (SFHA)

Floodplain Remarks

ODOT District 4 Environmental Section personnel reviewed the FEMA FIRMs for each project location and determined the project does not encroach within a mapped special flood hazard area (SFHA). See the floodplains mapping documentation for the project in the Project File/Permits/Floodplains subsection.

Section 4(f)

Section 4(f):

Not present

Section 4(f) Remarks

No Section 4(f) coordination is required for the project in accordance with 23 CFR 774 and the OES Section 4(f) Manual.

Section 6(f)

Section 6(f):

Not present

Cultural Resources

Cultural Resources:

Present; No Finding of Adverse
Effect

Cultural Resources Coordination:

Minimum Potential to Cause Effect
Appendix B

**Cultural Resources Coordination - ODOT Approval/SHPO
Concurrence Date**

07/16/2024

Cultural Resources Remarks



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Affected culverts are of a type that are not considered historic except for POR 43-3.956 (CFN: 1866619) culvert that features an interior stone culvert section. This culvert structure was evaluated and determined to be not eligible in the statewide stone culvert inventory completed in 2019. A minimal amount of permanent right-of-way will be required for the culvert work. However, the replacement of the culverts will have minimal potential to cause effects to historic properties due to the limited scope of work and existing conditions. Moreover, the work areas consist of stream embankment and roadway development which has unlikely potential to contain undisturbed archaeological deposits.

No pre-1975 aboveground resources in addition to the culverts will be affected by the work. No further cultural resource studies are recommended for the culvert and the State Route 619/McCallum Avenue roundabout (RAB) location drainage work. In accordance with Stipulation V(C)(1) and Appendix B of the Section 106 Programmatic Agreement executed on June 29, 2023 (Agreement No. 38503), ODOT-OES has determined that the proposed project is a type of undertaking that has 'minimal potential to cause effects' to historic properties and is not a part of a larger undertaking. See the cultural resources coordination and documentation for the project in the Project File/Cultural Resources/Coordination subsection and the Cultural Resources tab.

Environmental Resources Considered

The following environmental resources are present and have been studied for potential impacts:

Regulated Materials

Air Remarks

Air quality studies or coordination are not required for this project. Project meets 40CFR93.126 as "Projects that correct, improve, or eliminate hazardous locations or features".

Noise Remarks

The project does not qualify as a Type I project for noise (*i.e.*, not adding capacity, not moving through travel lanes equal to or greater than 50% closer to noise sensitive areas) and a noise analysis is not required for the project by 23 CFR 772.

The project involves ROW acquisition, Deep Excavation, or OEPA 513 Landfill Authorization: Yes - Screening

Regulated Materials Review Screening:

No Further Regulated Materials Review

Regulated Materials Review Screening - DEC/OES Approval Date: 08/08/2024

Regulated Materials Review Remarks:

Based on the information in the Regulated Materials Review (RMR) Forms completed for the project, further RMR activities or special materials management are not warranted for the project. See the RMR documentation for the project in the Project File/ESA/Reports subsection.

Environmental Justice

Projects that meet C2 criteria must be in accordance with ODOT's EJ Guidance and activities conducted for Public Involvement are commensurate to the project's type and scope of work.



Environmental Justice Populations

Present; No EJAR Required, Does Not Exceed EJ Guidance Criteria, and No Issues Raised During Public Involvement

Identified Environmental Justice Populations

Census Block Group #	% Minority	% Low Income
39133601000	10	33
391336011003	0	19
391336021004	12	12
391336007061	2	12
391517109002	7	24
391517109001	8	27
391535325011	5	5
391535325021	8	8

Environmental Justice Remarks

A review of the ODOT Transportation Information Mapping System (TIMS) indicated Environmental Justice populations within the proposed project area. No businesses or residences will be acquired or relocated as part of the project. The proposed project will have no disproportionately high and adverse effects to minority or low-income populations based upon the table above and attached mapping. No concerns related to impacts on Environmental Justice populations were raised as a result of public involvement activities conducted as part of the proposed project. Therefore, in accordance with the protections of Executive Order 12898 and FHWA Order 6640.23A, no further analysis is required. See Environmental Justice documentation for the project in the Project File/Environmental Justice/Project Information subsection.

Public Involvement

Public Involvement:

Minimum PI Requirements Met; No Minor Public or Agency Controversy on Environmental Grounds

Public Involvement Remarks

ODOT District 4 conducted various public involvement activities for the project, including a news release, website posting, project maintenance of traffic/schedule information electronic mailed to local emergency/public services in the project vicinity and project notification letters mailed to affected/abutting property owners. Project information was also published on the Canton Repository website on June 12, 2024. Project comments were requested with all public involvement activities. One written comment was received on June 6, 2024, supporting the proposed project. No other comments or questions were received as a result of the public involvement performed for the project. See public involvement documentation for the project in the Project File/Public Involvement/Project Information subsection.

Environmental Commitments

Environmental Commitments

Yes



Ecological

Wetlands

ESR Name:	Wetland ID:	Hydrologic connection:	Wetland category:	Estimated total size (ac.):	Total estimated impact area by alternative (ac.):
POR-225-7.78	Wetland A	Adjacent	Category 1	0.5	0.02
STA-44-21.87	Wetland B	Adjacent	Category 1	0.03	0.009

Has an Approved and/or Preliminary Jurisdictional Determination been made by the USACE? No

Total impact to all wetlands (ac.): 0.029

Total acres of non-isolated wetlands impacted: 0.029

Total acres of isolated wetlands impacted: 0

In accordance with Executive Order 11990 - USDOT Order 5660.1A, this Wetland Finding has been prepared to document that wetlands have been avoided to the extent possible to minimize the long and short term adverse impacts associated with the destruction or modification of wetlands, and to document that there are no practicable alternatives to avoid construction in wetlands.

An analysis of the 'Do Nothing' alternative indicates that it is not practicable because (check all that apply):

It Would Not Correct Existing Condition and Maintenance Problems.

An analysis of improvements that avoid all wetland impacts indicates that they are not practicable because (check all that apply):

They Will Substantially Increase Project Costs.

They Will Not Meet the Identified Needs of the Project.

Include justification supporting the decisions noted above:

The No Build alternative does not meet the project's Purpose & Need to improve deteriorated and deficient culvert structure and drainage conditions. Each culvert and drainage replacement/maintenance operation project footprint has been reduced to the maximum extent practicable. Implementation of additional measures to further reduce each impact footprint is not feasible or warranted based on the purpose and need of the project; the location of the aquatic resource relative to the project location; and the overall minor impacts of the project as currently designed.



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All practicable measures have been considered and incorporated into the project design to avoid, minimize, wetland impacts. The wetland impact minimization measures that will be followed for the project are documented in the environmental commitments for the project. Wetland mitigation for unavoidable impacts will be provided if required by the Clean Water Act or Ohio isolated wetland law, as regulated by the US Army Corps of Engineers and Ohio EPA regulations (33 CFR parts 325 and 332 and 40 CFR part 230, and OAC 3745-01-54), and (ORC 6111.027). No practicable alternatives exist for the proposed construction in wetlands, and the proposed action includes all practicable measures to minimize harm to the wetlands that may result from such use.

Remarks:

See wetlands and other ecological resource impact information in ecological reports and agency coordination provided in the project File/Ecological/Reports and Coordination subsections.



Environmental Commitments

C2

1)
The project proposes to remove suitable wooded habitat (SWH) for the federally-listed Indiana Bat (*Myotis sodalis*) and/or Northern Long-eared Bat (*Myotis septentrionalis*), proposed federally-listed Tri-colored Bat (*Perimyotis subflavus*) and state-listed Little Brown Bat (*Myotis lucifugus*) at the POR-5-3.90, POR-43-3.96 and STA-44-21.87 culvert locations. The project designer shall incorporate the following environmental commitment plan not information into the plans:

ENDANGERED SPECIES HABITAT - INDIANA BAT/NORTHERN LONG-EARED BAT - POR-5-3.90, POR-43-3.96, STA-44-21.87 CULVERT LCOATIONS: THE PROJECT IS LOCATED WITHIN THE KNOWN HABITAT RANGES OF THE FEDERALLY LISTED AND PROTECTED INDIANA BAT AND NORTHERN LONG-EARED BAT AT THE POR-5-3.90, POR-43-3.96, STA-44-21.87 CULVERT LOCATIONS. NO TREES SHALL BE REMOVED AT THE POR-5-3.90, POR-43-3.96, STA-44-21.87 CULVERT LOCATIONS UNDER THIS PROJECT FROM APRIL 1 THROUGH SEPTEMBER 30. ALL NECESSARY TREE REMOVAL SHALL OCCUR FROM OCTOBER 1 THROUGH MARCH 31. THIS REQUIREMENT IS NECESSARY TO AVOID AND MINIMIZE IMPACTS TO THESE SPECIES AS REQUIRED BY THE ENDANGERED SPECIES ACT. FOR THE PURPOSES OF THIS NOTE, A TREE IS DEFINED AS A LIVE, DYING, OR DEAD WOODY PLANT, WITH A TRUNK THREE INCHES OR GREATER IN DIAMETER AT A HEIGHT OF 4.5 FEET ABOVE THE GROUND SURFACE, AND WITH A MINIMUM HEIGHT OF 13 FEET.

2) The project proposes to remove suitable wooded habitat (SWH) for the federally-listed Indiana Bat (*Myotis sodalis*) and/or Northern Long-eared Bat (*Myotis septentrionalis*), proposed federally-listed Tri-colored Bat (*Perimyotis subflavus*) and state-listed Little Brown Bat (*Myotis lucifugus*) at the SUM-303-3.59 culvert location. As required by the ODNR Division of Wildlife (DOW), a tree clearing plan note must be added to the final set of plans. No trees shall be cut during the summer roosting period.

The project designer shall incorporate the following environmental commitment plan not information into the plans:

ENDANGERED SPECIES HABITAT - INDIANA BAT/NORTHERN LONG-EARED BAT - SUM-303-3.59 CULVERT LCOATION: THE PROJECT IS LOCATED WITHIN THE KNOWN HABITAT RANGES OF THE FEDERALLY LISTED AND PROTECTED INDIANA BAT AND NORTHERN LONG-EARED BAT AT THE SUM-303-3.59 CULVERT LOCATION. NO TREES SHALL BE REMOVED AT THE SUM-303-3.59 CULVERT LOCATION UNDER THIS PROJECT FROM MARCH 15 THROUGH NOVEMBER 15. ALL NECESSARY TREE REMOVAL SHALL OCCUR FROM NOVEMBER 16 THROUGH MARCH 14. THIS REQUIREMENT IS NECESSARY TO AVOID AND MINIMIZE IMPACTS TO THESE SPECIES AS REQUIRED BY THE ENDANGERED SPECIES ACT. FOR THE PURPOSES OF THIS NOTE, A TREE IS DEFINED AS A LIVE, DYING, OR DEAD WOODY PLANT, WITH A TRUNK THREE INCHES OR GREATER IN DIAMETER AT A HEIGHT OF 4.5 FEET ABOVE THE GROUND SURFACE, AND WITH A MINIMUM HEIGHT OF 13 FEET.



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Preparers and Approvals

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330-786-4931
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Supporting Form Preparer(s): Brian Peck

Approvals & Electronic Signatures

Approved & Electronically Signed By:	Approval Date:
Brian Peck (ENV SPEC 3)	12/24/2024



Appendix

General

Aerial Map.pdf

County Map.pdf

USGS Quadrangle Topographical Map.pdf

RMR

OES Review - Screening.pdf

Regulated Materials Review Form - Conduit Locations.pdf

Cultural Resources

Minimal Potential to Cause Effect - Appendix B Re-evaluation

Records Check - POR-225-7.78.pdf

Records Check - POR-5-3.90.pdf

Records Check - SR 619 BMP Location.pdf

Records Check - STA-44-21.87.pdf

Records Check - SUM-303-3.59.pdf

Stone Culvert Inventory.pdf

Ecological

Level 1 ESR Appendices_SUM-303-3.59.pdf

ODNR Comments

ODNR Scenic River MOA Conditions

USFWS Concurrence

USFWS/ODNR Ecological MOA Conditions

Section 4(f)

Project Related OES Decision - Section 4(f).pdf

Environmental Justice

Census Mapping.pdf

Public Involvement

Correspondence with Stakeholders - Sum MetroParks Response.pdf

Correspondence with Stakeholders - Summit MetroParks.pdf

News Article.pdf



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Press Release.pdf

Property Owner Notification Letter.pdf

Property Owner Notification Mailing List.pdf

Property Owner Notification Right of Entry Letter.pdf

Public Comments Received.pdf

Public and Emergency Services Notification List.pdf

Public and Emergency Services Notification.pdf

Website Snapshot.pdf

Permits

FEMA FIRM.pdf