

A I L P A S C O P E O F S E R V I C E S F O R M

A. Project Identification

County-Route-Section (Project Name):		<u>LOR TR12 9.78 (Lorain Rd)</u>	
Project Sponsor / Maintenance Responsibility:		<u>CITY OF NORTH RIDGEVILLE</u>	
☒ Local Let	☒ Standard Build	SAM Unique ID:	<u>V8LHL1JNFSA4</u>
☐ ODOT Let	☐ Design Build	PID (ODOT Assigned):	<u>126770</u>
Scope Field Review: <u>7/14/2026</u>		Scope Meeting Date: <u>8/4/2026</u>	
Proposed Award Date: <u>11/15/2028</u>		State Fiscal Year: <u>FY2029</u>	
Functional Class:		<u>Minor Arterial</u>	
Federal Aid System:		<u>Local Major Bridge Program</u>	

B. Design Standard

ODOT Design Manuals:	<u>ODOT Location and Design Manuals, OMUTCD</u>
AASHTO Publications:	<u>Geometric Design of Highways and Streets, Design of Pavement Structures</u>
Local Standards (If Applicable):	<u>City of North Ridgeville Standards & Codes</u>

C. Project Description (Detail transportation issues to be improved)

Repair of the existing local major bridge on Lorain Road over the Norfolk Southern/Conrail railroad. Project includes vandal fence replacement, curb replacement, parapet wall patching, traffic safety device replacement, abutment wall patching, deck patching and resealing.

Prior studies / plan:

2019 Load Rating, 1996 Rehabilitation, 1953 Rehabilitation

Estimate Project Length: (begin pavement to end pavement including bridge)	<u>0.34 MI</u>
Work Length: (including project length & approach work)	<u>0.12 MI</u>

Alignment	☒ Existing
	☐ Relocated (explain) _____
Profile	☒ Existing
	☐ Relocated (explain) _____

Logical Termini: (w/ explanation)	<u>Project to begin at turnpike bridge and extend south to Bagley Road.</u>
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D. Typical Sections**Existing:**

Pavement Width:	52 feet	☒ curb to curb ☐ edge to edge	Graded Shoulder Width:	Treated Shoulder Width:
Right of Way Width: 160 feet				
Bridge Width: 67 feet ☐ f/f of rails, ☐ t/t of curbs, or ☒ t/t of parapets				
	Yes	No	Comment / Type	
Median	☐	☒		
Curbs	☒	☐		
Curb ramps	☐	☒	No crosswalks or intersections	
Sidewalks	☒	☐	Width: 6 feet 6 inches	
Guardrail	☒	☐	MGS with bridge terminal assemblies	

Additional Notes About **Existing** Typical Section: *Keeping bridge profile and structure the same this is just a maintenance project*

Proposed:

Pavement Width:	52 feet	☒ curb to curb ☐ edge to edge	Graded Shoulder Width:	Treated Shoulder Width:
Right of Way Width: 160 feet				
Bridge Width: 67 feet ☐ f/f of rails, ☐ t/t of curbs, or ☒ t/t of parapets				
	Yes	No	Comment / Type	
Median	☐	☒		
Curbs	☒	☐		
Curb ramps (*)	☐	☒	No crosswalks or intersections	
Sidewalks	☒	☐	Width: 6 feet 6 inches	
Guardrail	☒	☐	MGS with bridge terminal assemblies	

Additional Notes About **Proposed** Typical Section: *Keeping bridge profile and structure the same this is just a maintenance project*

Note (*) – Curb ramps must be updated to current ADA standards.

Supplemental Information:

ADT	<u>13,933</u>	Design ADT	
DHV		Certified Traffic	<u>To be done at a later date</u>
T24			
Design Speed	<u>35 MPH</u>	Legal Speed	<u>35 MPH</u>
Comments:			

E. Right-of-Way

	Yes	No	Remarks
Right-of-Way Plan:	☐	☒	
Approximate Number of Parcels:	<u>0</u>		
Known Relocations:	☐	☒	Number of Relocations: <u>0</u>
Railroad Involvement:	☒	☐	Railroad Name: <u>Norfolk Southern/Conrail</u>
Encroachments:	☐	☒	
Airway Highway Clearance:	☐	☒	
Airport Name:			
Comments:	<u>Plans will be sent to Norfolk Southern for review to determine if coordination will be needed</u>		

Note:

- 1) Provide a footprint of proposed and existing right of way limits as soon as available to the District Environmental Coordinator and District Real Estate Administrator.
- 2) If there are Federal Funds in ROW phase, ODOT District Real Estate Administrator must approve all FMVE and Administrative Settlements before offering.

Caution: Environmental needs to be clear prior to the beginning of right of way acquisition. A Local Public Agency, utilizing their own monies, assumes many risks by proceeding with acquisition prior to environmental being cleared. These risks include purchasing r/w that may never be used for the project and purchasing a site that contains the need for a hazardous waste cleanup.

F. Utilities

<u>Aerial</u>	<u>Yes</u>	<u>No</u>	<u>Name of Company</u>
Phone	☒	☐	<i>Verizon/Frontier</i>
Cablevision	☒	☐	<i>WOW, Bluebird Fiber, Windstream, Charter Communications/Spectrum</i>
Power	☒	☐	<i>Ohio Edison/First Energy</i>
<u>Underground</u>	<u>Yes</u>	<u>No</u>	<u>Name of Company</u>
Phone	☒	☐	<i>Verizon/Frontier</i>
Cablevision	☒	☐	<i>Bright Speed, Windstream, Verizon/Frontier/MCI fiber</i>
Power	☐	☒	
Gas	☐	☒	

	<u>Yes</u>	<u>No</u>	<u>Private</u>	<u>Public</u>	<u>Name of Company</u>
Water	☒	☐	☐	☒	<i>Avon Lake Regional Water, City of North Ridgeville</i>
Sanitary	☐	☒	☐	☒	<i>City of North Ridgeville</i>
Storm	☐	☒	☐	☒	<i>City of North Ridgeville</i>

Other:

Comments: *Consultant to perform Ohio 811 request to confirm facilities in the area*

The Consultant is to locate and identify all existing and foreseeable future utilities (public or private; on or over the project limits) in accordance with Section 153.64 of the Ohio Revised Code. To locate existing utilities, the Consultant shall contact the following One-Call centers and provide the District Utilities Coordinator with the appropriate reference numbers:

Ohio 811: 1-800-362-2764 or 811

A listing of all utility companies within the project limits shall be included in the Stage 2 submittal. This listing must include all underground, aerial, private and public (City or County owned) facilities. The Consultant shall contact the District Utilities Coordinator for the correct addresses, telephone numbers and company contacts.

Stage 2 plan submittals must include all underground utilities on the Plan/Profile and appropriate Cross Section Sheets. Preliminary cross sections must be included to show the effect of the proposed construction on all existing utilities. Aerial and underground utility relocations may require additional right of way beyond the existing right of way limits. These existing utilities, proposed utility relocations and approximate right of way needs must be reflected in the Conceptual Right of Way Plan.

The Consultant will submit a complete copy of all Stage Submittals and Final plans to all affected utility companies at the time submittals are sent to the district.

G. Geotechnical

	Yes	No	Remarks
Are Pavement Cores needed?	☒	☐	<i>Is this necessary?</i>
Is Geotechnical Design (**) necessary? (Identify: full depth pavement replacement/widening, bridge work, retaining walls, culverts, slide repairs, etc.?)	☐	☒	

Note () – If Geotechnical Design is necessary, fully utilize historic geotechnical information; perform subsurface exploration in accordance with the Specifications for Geotechnical Explorations; and perform geotechnical design in accordance with the Geotechnical Design Manual.**

H. Structure Requirements**Existing Structure Information:**

Structure Type: ***Three span steel girder bridge***

Structure Type:	<i>Three span steel girder bridge</i>	Structural File No.:	<i>4774760</i>
Bridge No.:	<i>LOR-M0010-2044</i>	General Appraisal:	<i>7</i>
Sufficiency Rating:		Crossing:	<i>Norfolk Southern/Conrail</i>
Bridge Length:	<i>260 feet</i>	Bridge Width:	<i>67 feet</i>
Number of Spans:	<i>3</i>		

Eligible for the National Historical Register: ☐ Yes ☒ No

Proposed Structure Information:

New Structure:	☐ Yes ☒ No	
Rehabilitate Existing Bridge by:	<i>Repair various areas including the substructure and superstructure and replacing the vandal fence</i>	
Structure Type:	<i>Three span steel girder bridge</i>	
Beam Type:	☐ Concrete Box; ☒ Steel; ☐ n/a	
Structure Length:	<i>260 feet</i>	Number of Spans: <i>3</i>
Structure Width:	<i>67 feet</i>	
Other Design Considerations /Explanation of Change in Line/Grade:		
Bridge Railing Type:	<i>MGS Bridge Terminal Assemblies</i>	
Approach Railing:	<i>MGS with wooden posts</i>	

I. Design Exception(s) Required

☐ Yes
☒ No Explain: _____

J. Traffic Control

	Yes	No	Remarks
Signing:	☒	☐	_____
Striping:	☒	☐	_____
Lighting:	☐	☒	_____
Signals (***):	☒	☐	<i>Lane change ahead with blinking signals & message boards</i>
RPMs:	☐	☐	_____

Note (***) – complete the Traffic Signal Scope Form for major signal work.

K. Maintenance of Traffic

Type of MOT: ☐ Detour, ☐ Part Width, ☒ Daily Flagging

Remarks/Describe: *Maintain two-way traffic at all times*

Will Pedestrian Traffic need to be maintained? *Yes*

Remarks/Describe: *If necessary to complete vandal fence replacement, curb replacement, parapet wall patching.*

L. Driveways

Driveways Present ☐ Yes ☒ No	
Type of Driveways (if present)	
Work to be performed on drives:	

M. Project FundingProject Cost Estimate: **988,057.44**

Quantity splits needed in plans to differentiate funding participation:

☐ Yes ☒ No

Comments:

Coordination with Concurrent Projects Required:

☐ Yes ☒ No

Comments:

Will any Task Orders be used?

☐ Yes ☒ NoComments: *If yes, LPA must request via email at appropriate time and indicate which Task Orders are desired otherwise delays should be expected when adding Task Orders***Funding Breakdown:**

Funding Source	<i>Local Major Bridge</i>	Federal Max:	<i>\$739,000</i>	Funding Split:	<i>80/20</i>
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	Federal or State funds	Percent Split	SAC	Local Funds	Percent Split	Capped? (Y/N)
Preliminary Engineering (PE)	\$134,000	80	<i>4HC7</i>	\$33,500	20	
Right-of-Way (RW)	\$0	0		\$0	100	
Utilities	\$			\$		
Construction (CO)	\$525,000	80	<i>4HC7</i>	\$131,250	20	
Construction Engineering (CE)	\$80,000	80	<i>4HC7</i>	\$20,000	20	
Total	\$739,000	80		\$184,750	20	

Additional remarks about funding:

Project Cap (if multiple list all):

N. Cost Recovery

Does the LPA intend to recover any Direct Labor Costs associated with this project?	☐ Yes	☒ No
Does the LPA intend to recover any Fringe and Overhead Costs associated with this project?	☐ Yes	☒ No

If the LPA does intend to recover Fringe and Overhead Costs, by what method do they intend to recover those costs?

- ☐ 1. Direct Labor only (no indirect cost recovery for fringe benefit or overhead costs)
- ☐ 2. Direct Labor plus indirect costs determined using the Federal De Minimis Indirect Cost Rate¹
- ☐ 3. Direct Labor plus Approved Fringe Benefit Costs (fringe benefits only)²
- ☐ 4. Direct Labor plus indirect costs determined using the approved applicable Cost Allocation Plan rate
- ☒ 5. No cost recovery of any LPA direct labor, fringe benefits, or overhead costs.

Does the LPA currently have a timekeeping system in place? ☐ Yes ☒ No

If so, does that system track both payroll and project hours concurrently? ☐ Yes ☒ No

If different systems, how does the LPA reconcile project hours to payroll?:_

How often are payroll records prepared?:_

For employees working on multiple activities, does the LPA track daily time by activity/project on the time sheets?

☐ Yes ☒ No

(Tracking hours worked, without activities, on Federal projects is non-compliant. All activity hours must be shown)

Does the LPA ensure that timecards are signed by the employee? ☐ Yes ☒ No

O. Environmental

Required		Responsibility		Environmental Task
Yes	No	ODOT	Local	
Cultural Resources				
☒	☐	☒	☐	Section 106 – Scoping Request Form
☐	☒	☐	☐	Phase I History/Architecture Survey Report (If Authorized)
☐	☒	☐	☐	Phase I Archaeology Survey Report (If Authorized)
Section 4f				
☐	☒	☐	☐	Determination Request Form
☐	☒	☐	☐	Individual Section 4(f) Evaluation
☐	☒	☐	☐	Section 6(f) Documentation
Ecological Resources				
☐	☒	☐	☐	Ecological Exempt Form
☒	☐	☒	☐	Level 1 Ecological Survey Reports
☐	☒	☐	☐	UNIONID Mussel Survey Report
Sole Source Aquifer				
☐	☒	☐	☐	Sole Source Aquifer Coordination
Farmland Policy Protection Act (FPPA)				
☐	☒	☐	☐	Farmland Conversion Impact Rating-Form
Waterway Permits				
☐	☒	☐	☐	Permit Determination Request Package
☐	☒	☐	☐	Conceptual Stream/Wetland Mitigation Reports
☐	☒	☐	☐	Section 404/401 Applications
☐	☒	☐	☐	USACE Pre-Construction Notification (PCN) Applications
☐	☒	☐	☐	Ohio EPA Isolated Wetland Permit Pre-Activity Notification (PAN)
☐	☒	☐	☐	Coastguard Section 9 Application
☐	☒	☐	☐	ACOE Section 10 Permit
☐	☒	☐	☐	Floodplain Coordination/FIRM Map
☐	☒	☐	☐	Coastal Waterway Permit
Environmental Site Assessment				
☒	☐	☒	☐	Regulated Materials Review (RMR)
☐	☒	☐	☐	Phase I Environmental Site Assessment Report (If Authorized)
☐	☒	☐	☐	Regulated Materials Review Investigation
☐	☒	☐	☐	Asbestos Survey/Inspection
Air				
☒	☐	☒	☐	Exempt Memo
☐	☒	☐	☐	Ozone Analysis
☐	☒	☐	☐	MSAT Analysis
☐	☒	☐	☐	PM 2.5 Analysis
Noise				
☒	☐	☒	☐	Exempt Memo
☐	☒	☐	☐	Traffic Noise Analysis Report
☐	☒	☐	☐	Noise Barrier Public Involvement Summary
Public Involvement				
☐	☒	☐	☐	Public Involvement Plan
☐	☒	☐	☐	Public Meeting Activities
☒	☐	☐	☒	Public Announcement (webpage, news article, new release)
☐	☒	☐	☐	Environmental Justice Census Mapping/C2 Documentation Form
Categorical Exclusion (CE) Environmental Document				
☐	☒	☐	☐	C1
☒	☐	☒	☐	C2
☐	☒	☐	☐	D1
☐	☒	☐	☐	D2

Any Known Environmental Concerns (ex. Historic properties on National Register, wetlands, underground storage tanks, stream relocation):

P. Roles/Responsibilities

Note: Consultants used for development of Construction plans, R/W plans, R/W acquisition/appraisals, and Construction inspection must be pre-qualified by ODOT.

Construction Plan Development:	<i>Consultant</i>
Proposal/Specification Development:	<i>Local</i>
LPA Agreement:	<i>ODOT</i>
Form and Preliminary Legislation:	<i>ODOT (if ODOT Let)</i>
Environmental Tasks:	<i>ODOT/Consultant</i>
Advertising and Award of Contract:	<i>Local</i>
Construction Inspection:	<i>Consultant</i>
R/W Plan Development:	<i>NOT NEEDED</i>
R/W Acquisition / Appraisals:	<i>NOT NEEDED</i>
Utility Relocation:	<i>Consultant</i>

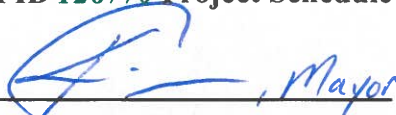
Q. Field Review

Representatives Present:	Date: <u>7/14/2026</u>
<i>Chad Coward, Connor Newsome (ODOT)</i>	
<i>Lori Birschbach-Tober (LPA)</i>	

R. Commitment Dates

<u>Activity</u>	<u>Milestone Date</u>
LPA Scope of Services Document Signed	8/3/2026
Initial Project Scope Complete (ODOT use only)	
LPA Agreement signed	10/5/2026
Authorization Design Consultant (if federally funded; then PE needs Fed. Authorization, signed contract and encumbrance first)	1/15/2027
Preliminary R/W Plans Submitted (Minimum 30 days before Stage 2 for small project, 60 days for large project)	6/30/2027
Preliminary R/W Plans Approved (typically 1 month after submission)	7/30/2027
Stage 1 Submission	5/27/2027
Stage 2 Submission	8/11/2027
Stage 3 Submission	11/10/2027
Stage 1,2 or 3 Plans Reviewed	1 month after submission
Compliance R/W Plans Submitted (typically same date as Stage 2 submission)	8/11/2027
Compliance R/W Plans Approved (typically 1 month after submission)	9/14/2027
Final R/W Plans Submitted (typically 1 month after compliance R/W approved)	10/15/2027
Environmental Document Approved (typically 6 months from Stage 2 submission. If R/W involved, then the Environmental Document Approval must be completed at least 1 year prior to the District R/W Cert. Date.)	2/16/2028
Authorization for Detail Design (If federally funded, then 1 month after Env. Document approved)	3/17/2028
Local R/W Certification (minimum 1 month before PSE to District)	4/17/2028
Local Let PS&E Package to District	5/17/2028
Environmental Certification Form (ECF) (typically same as PS&E to District-Request from DEC one week prior to PS&E submission)	5/17/2028
District R/W Certification (typically 1 month after Env. Clearance Date. If R/W purchased then 1 year after Environmental Document approved Date. Required whether project requires R/W or not)	3/16/2028
Plan Package to C. O. (typically 1 month after PS&E to District)	7/8/2028
Sale Date (min. 1 month prior to award date, min. 2 month after Plan Package to C.O.)	9/11/2028
Award Date	11/15/2028
Estimated Begin Constr. Date	3/19/2029
Estimated End Constr. Date (days of duration? _____)	9/14/2029

S. Signatures**PID 126770 Project Schedule Approval:**

 _____ Local Agency Approval	<u>8/5/26</u> _____ Date
 _____ ODOT Project Manager Bradley S. Corder	<u>8/5/2026</u> _____ Date
 _____ Real Estate Administrator	<u>8/18/2026</u> _____ Date
 _____ Environmental Coordinator	<u>08/18/2026</u> _____ Date
 _____ ODOT LPA Manager	<u>08/18/2026</u> _____ Date