

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): JEF TR 501 Rehabilitation

Project Sponsor / Maintenance Responsibility: Steubenville Township

☐ Local Let

☒ ODOT Let

PID (ODOT assigned): 122495

Scope Field Review: June 12, 2024

Scope Meeting: June 12, 2024

Proposed Sale Date: April 2027

State Fiscal Year: 2027

Highway Functional Classification: 07 – Local

Federal Aid System (ODOT assigned): No

B. Design Standard

ODOT Location and Design Manuals

C. Project Description

Paving and pavement repairs on TR 501 (Tarrs Hill Rd) from TR 167 (Tarrs Hill Rd) to SR 151 (New Alexandria Rd). Work includes 2" asphalt concrete overlay, full-depth pavement repairs, removal and replacement of guardrail, and other associated roadway items.

Prior studies / plan (identify):

SFY 2024 Local Roads Oil and Shale Application (January 2024)

Estimate Project Length:

(begin pavement to end pavement including bridge) 0.4 mile +/-

Work Length:

(including project length & approach work) 0.4 mile +/-

Alignment: ☒ Existing

☐ Relocated (explain)

Profile: ☒ Existing

☐ New (explain)

Minor adjustments as/if needed for tie-ins

Logical Termini:

(w/ explanation) TR 167 (Tarrs Hill Rd) to SR 151 (New Alexandria Rd)

D. Typical Sections

Existing	Pavement Width:	<input type="checkbox"/> curb to curb <input checked="" type="checkbox"/> edge to edge	Graded Shoulder: <i>Varies</i> Treated Shoulder: <i>Varies</i>
	<i>Varies; 18' +/-</i>		
	R/W Width: <i>30'</i>		
Bridge Width:		<input checked="" type="checkbox"/> f/f of rails, <input type="checkbox"/> t/t of curbs, or <input type="checkbox"/> t/t of parapets	
<i>24' +/-</i>			

Existing	Yes	No	Comment / Type
Median	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Curbs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Curb ramps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Sidewalks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Width: _____
Guardrail	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>To be removed and replaced</i>

Additional Things To Note About **Existing** Typical Section:

Proposed	Pavement Width:	<input type="checkbox"/> curb to curb <input checked="" type="checkbox"/> edge to edge	Graded Shoulder: <i>Varies</i> Treated Shoulder: <i>Varies</i>
	<i>Match Exist.</i>		
	R/W Width: <i>30' (Existing)</i>		
Bridge Width:		<input checked="" type="checkbox"/> f/f of rails, <input type="checkbox"/> t/t of curbs, or <input type="checkbox"/> t/t of parapets	
<i>**TBD</i>			

Proposed	Yes	No	Comment / Type
Median	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Curbs	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Curb ramps (*)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Sidewalks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Width: _____
Guardrail	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Type MGS with appropriate Anchor/Terminal Assemblies</i>

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

Additional Things To Note About **Proposed** Typical Section:

***Bridge Roadway Width to be expanded as much as possible with guardrail/railing replacement*

Supplemental Information: TR 501 (Tarrs Hill Rd)

ADT (2027)	<u>420</u>	Design ADT (2039)	<u>440</u>
DHV (2039)	<u>53</u>	Certified Traffic	<u>N/A</u>
T24 (2039)	<u>6%</u>	Legal Speed	<u>55 MPH</u>
Design Speed	<u>55 MPH</u>		
Comments:			
<u>Opening Year – 2027; Design Year - 2039</u>			

E. Right-of-Way

	<u>Yes</u>	<u>No</u>	<u>Remarks</u>
Right-of-Way Plan:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Approximate Number of Parcels:			
Known Relocations:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Railroad Involvement:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Railroad Name:			
Encroachments:	<input type="checkbox"/>	<input type="checkbox"/>	<u>To be verified by the Township/Consultant</u>
Airway Highway Clearance:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Airport Name:			
Comments:			

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>Yes</u>	<u>No</u>	<u>Name of Company</u>		
Aerial	Phone	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>AT&T</i>		
	Cablevision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Comcast</i>		
	Power	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>AEP</i>		
Underground	Phone	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
	Cablevision	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
	Power	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
	Gas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Columbia Gas</i>		
	Pipelines:	<input type="checkbox"/>	<input checked="" type="checkbox"/>			
				<u>Private</u>	<u>Public</u>	<u>Name of Company</u>
	Water	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<i>Jefferson County Water</i>
	Sanitary	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Private (Septic Tanks)</i>
Storm	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Other: _____						
Comments: _____						

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 11 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 1 submittal. This listing must include all underground, aerial, private and public (City or County owned) facilities. The Consultant shall contact the District 11 Utilities Coordinator for the correct addresses, telephone numbers and company contacts.

G. Structure Requirements – N/A

Existing Structure Information:	Structure type: _____	
	Bridge No.: _____	Structural File No.: _____
	Sufficiency Rating: _____	General Appraisal: _____
	Crossing: _____	
	Bridge Length: _____	Number of Spans: _____
	Eligible for the National Historical Register: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Proposed Structure Information:	New Structure: <input type="checkbox"/> Yes <input type="checkbox"/> No	
	Rehabilitate Existing Bridge by: _____	
	Structure Type: _____	
	Beam Type: <input type="checkbox"/> Concrete Box; <input type="checkbox"/> Steel; <input type="checkbox"/> n/a	
	Structure Width: _____	Number of Spans: _____
	Local must have proposed structure's load rating on file	
	Other Design Considerations / Explanation of Change in Line/Grade: 	
Guardrail Type: _____		

H. Design Exception(s) Required

☐ Yes Explain: *Consultant to verify per ODOT L&D Manual – Volume 1*
☐ No

I. Traffic Control

	Yes	No	Remarks
Signing:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Remove and re-erect or remove and replace as needed within project limits</i>
Striping:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Lighting:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Signals:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
RPMs:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

J. Maintenance of Traffic

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

Remarks/Describe: *Local traffic is to be maintained throughout construction*

Will Pedestrian Traffic need to be maintained? *No*

Remarks/Describe: *No pedestrian facilities within the project limits*

K. Driveways

☒ Yes Type: *Various – aggregate, asphalt, concrete (minimal, broken up under asphalt)*
☐ No

L. Project Funding

Project Cost Estimate: \$393,291.44

Quantity splits needed in plans to ☐ Yes Comments:
differentiate funding participation: ☒ No

Coordination with Concurrent ☐ Yes Comments:
Projects Required: ☒ No

Funding Source: Oil & Shale (4SH7) State Maximum: \$393,720.00

Funding Split: 100

Cost Estimates:

	Local Information			State Information			Total
	SAC	Total Local Funds	Percent Split	SAC	Total State Funds	Percent Split	
Preliminary Engineering				4SH7	\$36,000.00	100	\$36,000.00
Detailed Design				4SH7	\$10,000.00	100	\$10,000.00
Construction				4SH7	\$315,719.44	100	\$315,719.44
Construction Engineering				4SH7	\$31,572.00	100	\$31,572.00
Total:					\$393,291.44		\$393,291.44

Additional remarks about funding:

M. Cost Recovery

Does the LPA intend to recover any Direct Labor Costs associated with this project?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Does the LPA intend to recover any Fringe and Overhead Costs associated with this project?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> 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?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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If so, does that system track both payroll and project hours concurrently?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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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?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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(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?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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N. Environmental – see NEPA Scope of Services

























O. 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:	ODOT Prequalified Consultant
Proposal/Specification Development:	ODOT
LPA Agreement:	ODOT/LPA
Form and Preliminary Legislation:	ODOT/LPA
Environmental Tasks:	ODOT
Advertising and Award of Contract:	ODOT
Construction Inspection:	ODOT
R/W Plan Development:	N/A
R/W Acquisition / Appraisals:	N/A
Utility Relocation:	Coordination and Relocation by LPA/ODOT Prequalified Consultant

P. Field Review – held on June 12, 2024 with LPA and ODOT D11 personnel

Q. Commitment Dates

Milestone 	Date 	Completed	SFY (Qtr)
 Initial Project Scope Complete 	08/01/2025	—	2026 (Q1)
 Stage 1 Plans - Submitted 	01/16/2026	—	2026 (Q3)
 Stage 2 Plans - Submitted 	06/01/2026	—	2026 (Q4)
 Environmental Document Approved 	09/18/2026	—	2027 (Q1)
 Stage 3 Plans - Submitted 	10/01/2026	—	2027 (Q2)
 District R/W Certification 	12/21/2026	—	2027 (Q2)
 Plan Package Received in C.O. 	01/01/2027	—	2027 (Q3)
 Sale 	04/01/2027	—	2027 (Q4)
 Award 	04/01/2027	—	2027 (Q4)
 Begin Construction 	06/01/2027	—	2027 (Q4)
 End Construction 	09/30/2027	—	2028 (Q1)