

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): COL Dresden Avenue Phase 2

Project Sponsor / Maintenance Responsibility: City of East Liverpool

☐ Local Let

☒ ODOT Let

PID (ODOT assigned): 121577

Scope Field Review: February 19, 2025 Scope Meeting: February 19, 2025

Proposed Sale Date: January 2027 State Fiscal Year: 2027

Highway Functional Classification: 04 – Minor Arterial

Federal Aid System (ODOT assigned): Yes

B. Design Standard

ODOT Location and Design Manuals

C. Project Description

Paving and pavement repairs on Dresden Avenue from just north of Eighth Street to the northern city limits. Work includes 3" mill and fill, pavement repairs, curb ramps, pavement markings, drainage structures, paved gutter, linear grading, and other associated roadway items.

Prior studies / plan (identify):

Small City Program Application (June 2023)

Estimate Project Length:

(begin pavement to end pavement including bridge) 1.1 mile +/-

Work Length:

(including project length & approach work) 1.1 mile +/-

Alignment: ☒ Existing
☐ Relocated (explain)

Profile: ☒ Existing
☐ New (explain)

Minor adjustments as/if needed for tie-ins

Logical Termini:

(w/ explanation) Just north of Eighth Street and continuing north to the northern city limits.

D. Typical Sections

Existing	Pavement Width:	<i>Eighth to Grant – 36' wide; Grant to northern City limits – 20 feet wide</i>	<input checked="" type="checkbox"/>	curb to curb	Graded Shoulder:	<i>Varies; 2'-4' wide in areas of no curb</i>
			<input checked="" type="checkbox"/>	edge to edge	Treated Shoulder:	<i>Some areas with existing concrete gutters</i>
	R/W Width:	<i>60 feet</i>				
	Bridge Width:	<i>N/A</i>	<input type="checkbox"/> f/f of rails, <input type="checkbox"/> t/t of curbs, or <input type="checkbox"/> t/t of parapets			

Existing	Yes	No	Comment / Type
Median	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Curbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>At the southerly end of the project between Eighth Street and Grant Street</i>
Curb ramps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Width: <i>5 feet wide; southerly end of the project between Eighth and Grant</i>
Guardrail	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>At various locations</i>

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

Proposed	Pavement Width:	<i>Eighth to Grant – 36' wide; Grant to northern City limits – 20 feet wide</i>	<input checked="" type="checkbox"/>	curb to curb	Graded Shoulder:	<i>Match Existing; Linear Grading & Ditch</i>
			<input checked="" type="checkbox"/>	edge to edge	Treated Shoulder:	<i>Concrete paved gutter in some areas</i>
	R/W Width:	<i>60 feet</i>				
	Bridge Width:	<i>N/A</i>	<input type="checkbox"/> f/f of rails, <input type="checkbox"/> t/t of curbs, or <input type="checkbox"/> t/t of parapets			

Proposed	Yes	No	Comment / Type
Median	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Curbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Minimal Curb repair and/or new curb to accommodate drainage</i>
Curb ramps (*)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Sidewalks	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Width: <i>Side walk repair, as necessary</i>
Guardrail	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Replacement of existing guardrail, as necessary</i>

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

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

Supplemental Information: Dresden Avenue

ADT	<u>2,174</u>	Design ADT	<u>2,391</u>
DHV	<u>239</u>	Certified Traffic	<u>N/A</u>
T24	<u>3% (estimated)</u>	Legal Speed	<u>35 MPH</u>
Design Speed	<u>35 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 checked="" type="checkbox"/>	<u>None observed or anticipated, but to be verified during PDP</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>Comcast, AT&T</i>		
	Cablevision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Comcast, AT&T</i>		
	Power	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>AEP</i>		
Underground	Phone	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Comcast, AT&T</i>		
	Cablevision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Comcast, AT&T</i>		
	Power	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>AEP</i>		
	Gas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Columbia Gas of Ohio</i>		
	Pipelines:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<i>None anticipated</i>		
				<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>The East Liverpool Board of Public Utilities</i>
	Sanitary	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<i>The East Liverpool Board of Public Utilities</i>
Storm	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<i>City of East Liverpool</i>	
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

	<u>Yes</u>	<u>No</u>	<u>Remarks</u>
Signing:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Re-erect or remove and replace as needed throughout project limits.</i>
Striping:	<input checked="" type="checkbox"/>	<input 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: _____

Will Pedestrian Traffic need to be maintained? Yes

Remarks/Describe: _____

K. Driveways

☐ Yes Type: *None anticipated, but to be verified during PDP.*
☒ No

L. Project Funding

Project Cost Estimate: \$1,794,637

Quantity splits needed in plans to ☐ Yes Comments:

differentiate funding participation: ☒ No

Coordination with Concurrent ☐ Yes Comments:

Projects Required: ☒ No

Funding Source: Small City (4B97)

Federal Maximum: \$1,538,687

Funding Split: 95/5

Cost Estimates:

	Local Information			Federal Information			Total
	SAC	Total Local Funds	Percent Split	SAC	Total Federal Funds	Percent Split	
Preliminary Engineering	LNTP	*\$60,000.00	100				*\$60,000.00
Detailed Design	LNTP	*\$118,000.00	100				*\$118,000.00
Construction	LNTP	\$73,483.50	5	4B97	\$1,396,186.50	95	\$1,469,670.00
Construction Engineering	LNTP	\$7,348.35	5	4B97	\$139,618.65	95	\$146,967.00
Total (Construction Phase):		\$258,831.85			\$1,535,805.15		\$1,794,637.00

Additional remarks about funding:

**Preliminary Engineering and Detailed Design are budgeted amounts and will be finalized after selection of an ODOT Prequalified Consultant.*

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 and ODOT Prequalified Consultant (per NEPA SOS)
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 February 19, 2025 with LPA and ODOT D11 personnel

Q. Commitment Dates

Note: Preliminary Schedule - to be updated/finalized after selection of an ODOT Prequalified Consultant

Milestone 	Date 	Completed	SFY (Qtr)
 Initial Project Scope Complete 	05/12/2025		2025 (Q4)
 Stage 1 Plans - Submitted 	10/17/2025		2026 (Q2)
 Stage 2 Plans - Submitted 	10/17/2025		2026 (Q2)
 Stage 3 Plans - Submitted 	05/15/2026		2026 (Q4)
 Environmental Document Approved 	07/17/2026		2027 (Q1)
 Final Tracings - Submitted 	09/18/2026		2027 (Q1)
 District R/W Certification 	09/24/2026		2027 (Q1)
 Plan Package Received in C.O. 	10/01/2026		2027 (Q2)
 Sale 	01/01/2027		2027 (Q3)
 Award 	01/01/2027		2027 (Q3)
 Begin Construction 	05/01/2027		2027 (Q4)
 End Construction 	08/31/2027		2028 (Q1)