

OPWC DISTRICT 4 INTEGRATING COMMITTEE
FY25 APPLICATION SUMMARY

04

SUBDIVISION: Engineer CONTACT PERSON: Cameron Speare
PROJECT NAME: Lutheran Church Road, PER-19-3.83, Bridge Replacement

CRITERIA		RESPONSE	
	Project Type	Bridge	
	General Project Summary	Complete replacement of existing structure with a four-sided reinforced concrete box culvert. Work will also include minor channel improvements, roadway and guardrail work.	
1.	Priority Project?	No	
2.	Total Project Cost	\$237,300	
	Funding Requested SCIP	\$200,000 (\$50,000 Grant / \$150,000 Loan)	
	Funding Requested LTIP	\$118,650	
	New/ Expansion	\$0	
3.	Type of Request	25% Grant / 75% Loan	
4.	Local Match SCIP	\$187,300	79%
	Local Match LTIP	\$118,650	50%
5.	Economic Health	4	
6.	Infrastructure Age	48 years	
7.	Generation of Revenue	None	
8.	Additional Funding	None	
9.	Readiness of Project	Ready to Proceed	
10.	Health & Safety - Category	Bridge	
	Response	General appraisal of 4	
11.	Addresses District Needs	System Users	Avg. Daily Traffic 288
		Acres Drained	Project in Multiple Communities?
		Percent of Community Served? Less than 25%	
12.	Economic development	none	
	# jobs being created		
	# jobs retained		
13.	Relieves Traffic Congestion Responds to Growth	LOS A	LTIP only Criteria
14.	Weighted Useful Life	60 years	
15.	Engineering as % of Construction	7%	
16.	Other Factors		
COMMENTS			

1.0 Project Financial Information (All Costs Rounded to Nearest Dollar)

1.1 Project Estimated Costs

Engineering Services

Preliminary / Final Design: _____ .00

Construction Administration: _____ .00

Total Engineering Services: a.) _____ .00 _____ %

Right of Way: b.) _____ .00

Construction: c.) _____ .00

Permits, Advertising, Legal: e.) _____ .00

Construction Contingencies: f.) _____ .00

Total Estimated Costs: g.) _____ .00

1.2 Project Financial Resources

Local Resources

Local In-Kind or Force Account: a.) _____ .00

Local Revenues: b.) _____ .00

Other Public Revenues:

Local / ODOT - Let: _____ d.) _____ .00

ODOT PID: _____

OEPA / OWDA: e.) _____ .00

CDBG: f.) _____ .00

Other: _____ g.) _____ .00

Subtotal Local Resources: i.) _____ .00 _____ %

OPWC Funds (Check all requested and enter Amount)

Grant: _____ % of OPWC Funds j.) _____ .00

Loan: _____ % of OPWC Funds k.) _____ .00 _____ yrs

Loan Assistance / Credit Enhancement: l.) _____ .00

Subtotal OPWC Funds: m.) _____ .00 _____ %

Total Financial Resources: n.) _____ .00 _____ %

OPWC Project Financial Information

LTIP Financials

Subdivision: Montgomery County

Project Name: Lutheran Church Road, JEF-19-3.83, Bridge Replacement

Project Estimated Costs

(All Costs Rounded to Nearest Dollar)

Engineering Services

Estimated Engineering:	<u>0</u>	.00	
Construction Administration:	<u>13,000</u>	.00	
Total Engineering Services:		<u>13,000</u>	.00 <u>6.5</u> %
Right of Way:		<u>4,300</u>	.00
Construction:		<u>200,000</u>	.00
Permits, Advertising, Legal:		<u>0</u>	.00
Construction Contingencies:		<u>20,000</u>	.00 <u>10.0</u> %
Total Estimated Costs:		<u>237,300</u>	.00

Project Financial Resources

Local Resources

Local In-Kind or Force Account:		<u> </u>	.00
Local Revenues:		<u>118,650</u>	.00
Other Public Revenues:			
ODOT / FHWA PID:	<u> </u>	<u> </u>	.00
OEPA / OWDA:		<u> </u>	.00
Other:	<u> </u>	<u> </u>	.00
Subtotal Local Resources:		<u>118,650</u>	.00 <u>50.0</u> %

OPWC Funds

Grant:	<u>100</u> % of OPWC Funds	<u>118,650</u>	.00
Loan:	<u>0</u> % of OPWC Funds	<u> </u>	.00
Loan Assistance / Credit Enhancement:		<u>0</u>	.00
Subtotal OPWC Funds:		<u>118,650</u>	.00 <u>50.0</u> %
Total Financial Resources:		<u>237,300</u>	.00 <u>100.0</u> %

OHIO PUBLIC WORKS COMMISSION

DISTRICT 4

FY25 Supplemental Questionnaire

Applicant: Montgomery County Engineer

Project Title: Lutheran Church Road Bridge Replacement, Project No. 2022-27

Application Summary:

Briefly describe the project:

The Lutheran Church Bridge Replacement project concerns the single-span pipe arch structure crossing a tributary stream of Little Bear Creek. This structure is located on Lutheran Church Road between two discontinuous sections of Forney Road. The proposed work includes the complete removal and replacement of the existing structure with a four-sided reinforced concrete box of equivalent hydraulic capacity. Associated roadway work consists of updating the guardrail and repairs of the roadway immediately before and after the bridge. The proposed dimensions and the hydraulic opening of the structure will not differ from the existing conditions.

LUTHERAN CHURCH ROAD, JEF-T0019-0383 BRIDGE REPLACEMENT LOCATION MAP

