

OPWC DISTRICT 4 INTEGRATING COMMITTEE
2022/2023 APPLICATION SUMMARY

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SUBDIVISION: Engineer CONTACT PERSON: Rick Splawinski
PROJECT NAME: Wagner Ford Road, MOT-CR218-1.00

CRITERIA		RESPONSE	
	Project Type	Bridge	
	General Project Summary	Substructure rehabilitation work to be performed includes removal of spalling/deteriorated concrete, replacement of corroded reinforcing steel, cleaning of remaining exposed reinforcing, concrete patching with galvanic anode protection, and sealing of exposed surfaces with epoxy-urethane sealer. Superstructure rehabilitation work will include replacing strip seal expansion joints and adding pedestrian fencing along the existing parapets in accordance with CSX design standards. Approach guardrail and associated end anchor and bridge terminal assemblies will be replaced, and damaged drainage inlets will be reconstructed.	
1.	Priority Project?	No	
2.	Total Project Cost	\$1,022,000	
	Funding Requested SCIP	\$500,000 (\$125,000 Grant / \$375,000 Loan)	
	Funding Requested LTIP	\$200,000	
	New/ Expansion	\$0	
3.	Type of Request	25% Grant / 75% Loan	
4.	Local Match SCIP	\$897,000	88%
	Local Match LTIP	\$822,000	80%
5.	Economic Health	4	
6.	Infrastructure Age	31 years	
7.	Generation of Revenue	None	
8.	Additional Funding	Unsuccessfully applied for CEAO LBR funds	
9.	Readiness of Project	Ready to Proceed	
10.	Health & Safety - Category	Bridge	
	Response	General appraisal of 5	
11.	Addresses District Needs	System Users	Avg. Daily Traffic 8,297
		Acres Drained	Project in Multiple Communities? No
		Percent of Community Served? Less than 25%	
12.	Economic development	None	
	# jobs being created		
	# jobs retained		
13.	Relieves Traffic Congestion Responds to Growth	None	LTIP only Criteria
14.	Weighted Useful Life	61 years	
15.	Engineering as % of Construction	10%	
16.	Other Factors		
COMMENTS			

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

LTIP Application

1.1 Project Estimated Costs

Engineering Services

Preliminary / Final Design:	<u>60,000</u>	.00	
Construction Administration:	<u>20,100</u>	.00	
Total Engineering Services:	a.) <u>80,100</u>	.00	<u>10</u> %
Right of Way:	b.) <u>0</u>	.00	
Construction:	c.) <u>801,270</u>	.00	
Permits, Advertising, Legal:	e.) <u>80,500</u>	.00	
Construction Contingencies:	f.) <u>80,130</u>	.00	
Total Estimated Costs:	g.) <u>1,022,000</u>	.00	

1.2 Project Financial Resources

Local Resources

Local In-Kind or Force Account:	a.) <u>0</u>	.00	
Local Revenues:	b.) <u>822,000</u>	.00	
Other Public Revenues:			
Local / ODOT - Let:	d.) <u>0</u>	.00	
ODOT PID:			
OEPA / OWDA:	e.) <u>0</u>	.00	
CDBG:	f.) <u>0</u>	.00	
Other:	g.) <u>0</u>	.00	
Subtotal Local Resources:	i.) <u>822,000</u>	.00	<u>80.4</u> %

OPWC Funds (Check all requested and enter Amount)

Grant: <u>100</u> % of OPWC Funds	j.) <u>200,000</u>	.00	
Loan: <u>0</u> % of OPWC Funds	k.) <u>0</u>	.00	<u> </u> yrs
Loan Assistance / Credit Enhancement:	l.) <u>0</u>	.00	
Subtotal OPWC Funds:	m.) <u>200,000</u>	.00	<u>19.6</u> %
Total Financial Resources:	n.) <u>1,022,000</u>	.00	<u>100</u> %

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

1.1 Project Estimated Costs

SCIP Application

Engineering Services

Preliminary / Final Design:	<u>60,000</u>	.00	
Construction Administration:	<u>20,100</u>	.00	
Total Engineering Services:	a.) <u>80,100</u>	.00	<u>10</u> %
Right of Way:	b.) <u>0</u>	.00	
Construction:	c.) <u>801,270</u>	.00	
Permits, Advertising, Legal:	e.) <u>60,500</u>	.00	
Construction Contingencies:	f.) <u>80,130</u>	.00	
Total Estimated Costs:	g.) <u>1,022,000</u>	.00	

1.2 Project Financial Resources

Local Resources

Local In-Kind or Force Account:	a.) <u>0</u>	.00	
Local Revenues:	b.) <u>522,000</u>	.00	
Other Public Revenues:			
Local / ODOT - Let:	d.) <u>0</u>	.00	
ODOT PID:			
OEPA / OWDA:	e.) <u>0</u>	.00	
CDBG:	f.) <u>0</u>	.00	
Other:	g.) <u>0</u>	.00	
Subtotal Local Resources:	i.) <u>522,000</u>	.00	<u>51.1</u> %

OPWC Funds (Check all requested and enter Amount)

Grant: <u>25</u> % of OPWC Funds	j.) <u>125,000</u>	.00	
Loan: <u>75</u> % of OPWC Funds	k.) <u>375,000</u>	.00	<u>10</u> yrs
Loan Assistance / Credit Enhancement:	l.) <u>0</u>	.00	
Subtotal OPWC Funds:	m.) <u>500,000</u>	.00	<u>48.9</u> %
Total Financial Resources:	n.) <u>1,022,000</u>	.00	<u>100</u> %

OHIO PUBLIC WORKS COMMISSION

DISTRICT 4

Round 2022-2023 Supplemental Questionnaire

Applicant: Montgomery County Engineer

Project Title: Wagner Ford Road Bridge Rehabilitation, CR218-1.00

Application Summary:

Briefly describe the project:

The proposed bridge rehabilitation project is located on Wagner Ford Road between Webster Street and Chuck Wagner Lane, where Wagner Ford Road spans the CSX Railroad. Substructure rehabilitation work to be performed includes removal of spalling/deteriorated concrete, replacement of corroded reinforcing steel, cleaning of remaining exposed reinforcing, concrete patching with galvanic anode protection, and sealing of exposed surfaces with epoxy-urethane sealer. Superstructure rehabilitation work will include replacing strip seal expansion joints and adding pedestrian fencing along the existing parapets in accordance with CSX design standards. Approach guardrail and associated end anchor and bridge terminal assemblies will be replaced, and damaged drainage inlets will be reconstructed.

WAGNER FORD ROAD, MOT-CR218-1.00 BRIDGE REHABILITATION LOCATION MAP

