OPWC DISTRICT 4 INTEGRATING COMMITTEE 2022/2023 APPLICATION SUMMARY

 SUBDIVISION:
 Huber Heights
 CONTACT PERSON:
 Stephanie Wunderlich

 PROJECT NAME:
 Fishburg Road Widening and Sidewalk Improvement Plan

	CRITERIA	RESPONSE					
	Project Type	Road					
	General Project Summary	Widening of pavement at a variable width from a two-lane to a three- lane with a two way left turn lane. Project also includes curb & gutter, catch basins, yard drains, and storm sewer.					
1.	Priority Project?	Yes					
2.	Total Project Cost	\$801,427					
	Funding Requested SCIP	\$400,000 (\$200,000 Grant / \$200,000 Loan)					
	Funding Requested LTIP	\$400,000					
	New/ Expansion	\$0					
3.	Type of Request	50% Grant / 50% Loan					
4.	Local Match SCIP	\$601,427	75%				
	Local Match LTIP	\$401,427	50%				
5.	Economic Health	2	·				
6.	Infrastructure Age	6 years					
7.	Generation of Revenue	None					
8.	Additional Funding	None					
9.	Readiness of Project	Ready to Proceed					
10.	Health & Safety - Category	Road Widening of pavement at a variable width from a two-lane to a three- lane with a two way left turn lane.					
	Response						
11.	Addresses District Needs	System Users		Avg. Daily Traffic	:	8,000	
		Acres Drained		Project in Multip Communities?	le	No	
			Percent	of Community Served? Less than 2			
12.	Economic development	None					
	# jobs being created						
	# jobs retained						
13.	Relieves Traffic Congestion Responds to Growth	LOS C LTIP			LTIP o	only Criteria	
14.	Weighted Useful Life	30 years					
15.	Engineering as % of Construction	4%					
16.	Other Factors	See attached					
COM	MENTS						

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

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1.1 Project Estimated Costs

Engineering Services				
Preliminary / Final Design:29,4000	0			
Construction Administration:0.0	0			
Total Engineering Services:	a.)	29,400 .0	00	4.2 %
Right of Way:	b.)	. 0	00	
Construction:	c.)	701,843 .(00	
Permits, Advertising, Legal:	e.)	. 0	00	
Construction Contingencies:	f.)	70,184 .(00	
Total Estimated Costs:	g.)	. 801,427	00	
1.2 Project Financial Resources				
Local Resources				
Local In-Kind or Force Account:	a.)		00	
Local Revenues:	b.)	401,427 .0	00	
Other Public Revenues:				
Local / ODOT - Let:	d.)	. 0	00	
ODOT PID:				
OEPA / OWDA:	e.)		00	
CDBG:	f.)		00	
Other:	g.)	. 0	00	
Subtotal Local Resources:	i.)	. 401,427	00 _5	5 <u>0.1</u> %
OPWC Funds (Check all requested and enter Amount)				
Grant:50 % of OPWC Funds	j.)	200,000 .0	00	
Loan: 50 % of OPWC Funds	k.)	200,000 .0	00	5 yrs
Loan Assistance / Credit Enhancement:	I.)	. 0	00	
Subtotal OPWC Funds:	m.)	400,000 .0	00	49.9 %
Total Financial Resources:	n.)	. 801,427	00	100 %

OHIO PUBLIC WORKS COMMISSION DISTRICT 4 Round 2022-2023 Supplemental Questionnaire

Applicant: City of Huber Heights

Project Title: Fishburg Road Widening and Sidewalk Improvement Project

Application Summary:

Briefly describe the project:

The project consists of widening the pavement at a variable width form a two-lane to a three-lane section with a two way left turn lane (TWLTL) in the middle from Old Troy Pike (SR 202) to Brandt Pike (SR 201); 2,384 feet of curb & gutter; 643 feet of storm sewer; 13 catch basins; 7,066 SF of 5' wide sidewalk; 244 SF of ADA compliant curb ramps; and 518 SY of concrete drive approaches.

The goal of all collector or arterial roadways, such as Fishburg Road, as the adjacent parcels develop and traffic increases, is to have the developers widen the roadway along their frontage adding extra lanes following the accepted thoroughfare plan. Then, as development slows or ends, the municipalities or counties can then "fill in the gaps" of the "checkerboard" pavement at a much reduced cost to the taxpayers.

With the proposed widened pavement, curb & gutter, catch basins, yard drains, and storm sewer will be added to improve the drainage in this area due to the homeowners filling in the ditches. Sidewalks and ADA compliant curb ramps will be added as necessary. The added sidewalk on the south side will complete the connectivity from Old Troy Pike (SR 202) to Brandt Pike (SR 201) and increase the safety for pedestrians.

With a future project, Fishburg Road will be resurfaced and restriped to a three-lane configuration greatly improving the safety of this road and eliminate on street parking.

Other Factors

What other factors exist that make this project more important than other like projects?

Fishburg Road is an east-west collector road on the south side of Huber Heights. The road serves as and important route for all the residents who live in the southern part of Huber Heights and for people travelling between State Route 201 (Brandt Pike) and State Route 202 (Old Troy Pike). Wright Brothers Elementary School is located Harshmanville Road that intersects Fishburg Road central to each of the above mentioned intersections which will have many pedestrians and vehicular users that travel and cross Fishburg Road. There also exists the Kitty Hawk/Menlo Dog park and Huber Heights Orange skatepark and pump track which will also generate both pedestrian and vehicular traffic.

