OPWC DISTRICT 4 INTEGRATING COMMITTEE 2022/2023 APPLICATION SUMMARY

SUBDIVISION: Environmental CONTACT PERSON: John Hopwood

PROJECT NAME: Cedarlawn Water Main Replacement

	CRITERIA	RESPONSE				
	Project Type	Water Supply				
	General Project Summary	Replace 6" cast iron water main with 8" ductile iron water main with all appurtenances. This project will also remove old fire hydrants and replace with new hydrants with closer spacing.				
1.	Priority Project?	No				
2.	Total Project Cost	\$429,050				
	Funding Requested SCIP	\$380,000 (\$102,000 Grant / \$278,000 Loan)				
	Funding Requested LTIP	n/a				
	New/ Expansion	\$0				
3.	Type of Request	24% Grant / 73% Loan				
4.	Local Match SCIP	\$327,050	76%			
	Local Match LTIP	n/a				
5.	Economic Health	4				
6.	Infrastructure Age	68 years				
7.	Generation of Revenue	None				
8.	Additional Funding	None				
9.	Readiness of Project	Ready to Proceed				
10.	Health & Safety - Category	Water Line				
	Response	Replace water main that has exceeded its useful life. Average 10 breaks per 1,000 LF.				
11.	Addresses District Needs	System Users	13	Avg. Daily Traffi	ic.	
	Tradiciscs District receas	Acres Drained		Project in Multi Communities?		No
			Dorcon			Less than 25%
12.	Economic development	Percent of Community Served? Less than 25% None				
12.	# jobs being created	None				
	# jobs being created # jobs retained					
13.	Relieves Traffic Congestion Responds to Growth	n/a LTIP only Criteria				
14.	Weighted Useful Life	39 years				
15.	Engineering as % of Construction	9%				
16.	Other Factors	See attached				
СОМ	MENTS					

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

1.1 Project Estimated Costs

Engineering Services				
Preliminary / Final Design:33,00000				
Construction Administration:0.00				
Total Engineering Services:	a.)	33,000	.00	<u>8.8</u> %
Right of Way:	b.)	0	.00	
Construction:	c.)	376,050	.00	
Permits, Advertising, Legal:	e.)	0	.00	
Construction Contingencies:	f.)	20,000	.00	
Total Estimated Costs:	g.)	429,050	.00	
1.2 Project Financial Resources				
Local Resources				
Local In-Kind or Force Account:	a.)	0	.00	
Local Revenues:	b.)	37,559	.00	
Other Public Revenues:				
Local / ODOT - Let:	d.)	0	.00	
ODOT PID:				
OEPA / OWDA:	e.)	0	.00	
CDBG:	f.)		.00	
Other: Harrison Township	g.)	11,491	.00	
Subtotal Local Resources:	i.)	49,050	.00	11.4 %
OPWC Funds (Check all requested and enter Amount)				
Grant: 26.8 % of OPWC Funds	j.)	102,000	.00	
Loan: 73.2 % of OPWC Funds	k.)	278,000	.00	yrs
Loan Assistance / Credit Enhancement:	i.)	0	.00	
Subtotal OPWC Funds:	m.)	380,000	.00	88.6 %
Total Financial Resources:	n.)	429,050	.00	%

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OHIO PUBLIC WORKS COMMISSION DISTRICT 4

Round 2022-2023 Supplemental Questionnaire

Applicant:	Montgomery County Environmental Services						
Project Title:	Cedarlawn Water Main Replacement						
Application :	Summary:						
Briefly describe the project:							
with all appurtena spacing. The pro	replace 6" cast iron water main on Cedarlawn Dr in Harrison Township with 8" ductile iron water main ances. The project will also remove old fire hydrants and replace them with new hydrants with closer ject seeks to replace the water main which has excessive breaks and has exceeded it's useful life. The aced have broken at a rate of 10/1000'.						

Other Factors

What other factors exist that make this project more important than other like projects?			
his project falls under the OEPA mandate to identify and catalogue all lead services by 2024 and remove them by 026. Exact guidance has not been given about the removal.			

Vicinity Map

