## OPWC DISTRICT 4 INTEGRATING COMMITTEE FY25 APPLICATION SUMMARY

SUBDIVISION: Environmental Services CONTACT PERSON: Renee Miller

PROJECT NAME: Eldorado, Imperial, Dexter Water Main Replacement

	CRITERIA	RESPONSE					
	Project Type	Water Supply					
	General Project Summary	Replace 6" cast iron water main on portions of Eldorado Avenue, Imperial Boulevard and all of Dexter Avenue with 8" ductile cast iron water main with all appurtenances.					
1.	Priority Project?	No					
2.	Total Project Cost	\$1,294,765					
	Funding Requested SCIP	\$750,000 ( \$322,000 Grant / \$428,000 Loan )					
	Funding Requested LTIP	n/a					
	New/ Expansion	\$0					
3.	Type of Request	43% Grant / 57% Loan					
4.	Local Match SCIP	\$972,765	75%				
	Local Match LTIP	n/a					
5.	Economic Health	4					
6.	Infrastructure Age	73 years					
7.	Generation of Revenue	None					
8.	Additional Funding	Yes - OWDA					
9.	Readiness of Project	Ready to Proceed					
10.	Health & Safety - Category	Water line					
	Response	Average of 13 breaks per 1,000 LF.					
11.	Addresses District Needs	System Users	51	Avg. Daily Traff	vg. Daily Traffic		
		Acres Drained		Project in Mult Communities?	iple		
			Percent of Community Served? Less than 259		Less than 25%		
12.	Economic development	None					
	# jobs being created						
	# jobs retained						
13.	Relieves Traffic Congestion Responds to Growth	n/a LTIP only Criteria					
14.	Weighted Useful Life	40 years					
15.	Engineering as % of Construction	9%					
16.	Other Factors	See attached					
COM	MENTS						

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

#### 1.1 Project Estimated Costs

Engineering Services			
Preliminary / Final Design:	.00		
Construction Administration:			
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	t)		
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	%

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# OHIO PUBLIC WORKS COMMISSION DISTRICT 4

### FY25 Supplemental Questionnaire

Applicant: Montgomery County, Ohio

Project Title: Eldorado, Imperial, Dexter Water Main Replacement

#### **Application Summary:**

#### **Briefly describe the project:**

This project will replace 6" cast iron water main installed in 1950 on portions of Eldorado Avenue, Imperial Blvd. and all of Dexter Avenue in the Kettering, Ohio, with 8" ductile cast iron water main with all appurtenances. The project will also remove old fire hydrants and replace them with new hydrants with closer spacing. The main is being replaced due to excessive breaks and has exceeded it's useful life. The main being replaced has broken at a rate of 12.97/1000'.

All water service lines will be replaced to residences up to the property line or existing curb stop with copper water services. This is a potential lead service area. Lead services will be mandated by the OEPA to be replaced.

OWDA will also be funding this project.

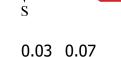
#### **Other Factors**

What other factors exist that make this project more important than other like projects?						
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#### Eldorado, Imperial, Dexter WMR





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