# OPWC DISTRICT 4 INTEGRATING COMMITTEE FY25 APPLICATION SUMMARY

SUBDIVISION: Environmental Services CONTACT PERSON: Renee Miller

PROJECT NAME: Sunray, Frieda, Ives Water Main Replacement

12. Economic development None # jobs being created # jobs retained  13. Relieves Traffic Congestion Responds		CRITERIA	RESPONSE					
with all appurtenances. New fire hydrants will also be installed.  1. Priority Project? Yes 2. Total Project Cost \$1,547,166 Funding Requested SCIP \$985,000 (\$492,500 Grant / \$492,5000 Loan ) Funding Requested LTIP n/a New/ Expansion \$0 3. Type of Request 50% Grant / 50% Loan 4. Local Match SCIP \$1,054,666 68% Local Match LTIP n/a 5. Economic Health 4 6. Infrastructure Age 69 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 7 breaks per 1,000 LF 11. Addresses District Needs System Users 84 Avg. Daily Traffic Project in Multiple Communities?  Percent of Community Served? Less than 2  12. Economic development None # jobs being created # jobs retained		Project Type	Water					
2. Total Project Cost \$1,547,166  Funding Requested SCIP \$985,000 (\$492,500 Grant / \$492,5000 Loan )  Funding Requested LTIP n/a  New/ Expansion \$0  3. Type of Request 50% Grant / 50% Loan  4. Local Match SCIP \$1,054,666 68%  Local Match LTIP n/a  5. Economic Health 4  6. Infrastructure Age 69 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 7 breaks per 1,000 LF  11. Addresses District Needs System Users 84 Avg. Daily Traffic  Acres Drained Project in Multiple Communities?  Percent of Community Served? Less than 2  12. Economic development None  13. Relieves Traffic Congestion Responds		General Project Summary	•					
Funding Requested SCIP  Funding Requested LTIP  New/ Expansion  Type of Request  Local Match SCIP  Local Match LTIP  None  Economic Health  Infrastructure Age  Generation of Revenue  Additional Funding  Response  Response  Addresses District Needs  Acres Drained  Funding Requested SCIP  \$985,000 (\$492,500 Grant / \$492,5000 Loan)  n/a  \$0  \$3. Type of Request  \$50% Grant / 50% Loan  \$4. Local Match SCIP  \$1,054,666  68%  68%  68%  69 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 7 breaks per 1,000 LF  11. Addresses District Needs  System Users  Acres Drained  Project in Multiple  Communities?  Percent of Community Served? Less than 2  12. Economic development  # jobs being created  # jobs retained	1.	Priority Project?	Yes					
Funding Requested LTIP  New/ Expansion  3. Type of Request  4. Local Match SCIP  50% Grant / 50% Loan  4. Local Match SCIP  51,054,666  68%  Local Match LTIP  7. Economic Health  6. Infrastructure Age  7. Generation of Revenue  8. Additional Funding  9. Readiness of Project  10. Health & Safety - Category  Response  11. Addresses District Needs  84 Avg. Daily Traffic  Acres Drained  Project in Multiple  Communities?  Percent of Community Served?  Less than 2  12. Economic development  # jobs being created  # jobs retained  Relieves Traffic Congestion Responds	2.	Total Project Cost	\$1,547,166					
New/ Expansion   \$0		Funding Requested SCIP						
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Local Match LTIP  5. Economic Health  6. Infrastructure Age  7. Generation of Revenue  8. Additional Funding  9. Readiness of Project  10. Health & Safety - Category  Response  Average of 7 breaks per 1,000 LF  11. Addresses District Needs  System Users  Acres Drained  Acres Drained  # jobs being created  # jobs retained  13. Relieves Traffic Congestion Responds	3.	Type of Request	50% Grant / 50% Loan					
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6. Infrastructure Age 69 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 7 breaks per 1,000 LF 11. Addresses District Needs System Users 84 Avg. Daily Traffic Project in Multiple Communities? Acres Drained Project in Multiple Communities? Percent of Community Served? Less than 2 12. Economic development None # jobs being created # jobs retained  13. Relieves Traffic Congestion Responds		Local Match LTIP	n/a					
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 7 breaks per 1,000 LF  11. Addresses District Needs System Users 84 Avg. Daily Traffic  Acres Drained Project in Multiple Communities?  Percent of Community Served? Less than 2  12. Economic development None  # jobs being created  # jobs retained  13. Relieves Traffic Congestion Responds	5.	Economic Health	4					
8. Additional Funding 9. Readiness of Project 10. Health & Safety - Category Response 11. Addresses District Needs  12. Economic development  # jobs being created  # gesponse  # Response    Addresses District Needs   Percent of Community Served?	6.	Infrastructure Age	69 years					
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Acres Drained Project in Multiple Communities? Percent of Community Served? Less than 2  12. Economic development # jobs being created # jobs retained  13. Relieves Traffic Congestion Responds		Response	Average of 7 breaks per 1,000 LF					
Acres Drained Communities?  Percent of Community Served? Less than 2  12. Economic development None  # jobs being created  # jobs retained  13. Relieves Traffic Congestion Responds	11.	Addresses District Needs	System Users	84	Avg. Daily Traffi	ic		
Communities?   Percent of Community Served?   Less than 2			Acros Drainad		Project in Multi	ple		
12. Economic development None # jobs being created # jobs retained  13. Relieves Traffic Congestion Responds			Acres Drained					
# jobs being created # jobs retained  13 Relieves Traffic Congestion Responds				Percent	of Community Se	rved?	Less than 25%	
# jobs retained  13 Relieves Traffic Congestion Responds	12.	Economic development	None					
13 Relieves Traffic Congestion Responds		# jobs being created						
13. Relieves Traffic Congestion Responds		•						
to Growth	13.		n/a			LTIP o	only Criteria	
14. Weighted Useful Life 40 years	14.		40 years					
15. Engineering as % of Construction 8%			•					
16. Other Factors See attached	_							
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:			
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: Sunray, Frieda, Ives Water Main Replacement

#### **Application Summary:**

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

This project will replace 6" cast iron water main installed in 1954 on portions of Sunray Road and all of Frieda Lane, Ives Lane and Chee Court in the City of Kettering, 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 7.19/1000'.

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?
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.

#### 4217 4216 4213 4226 4225 500 (223) 4225 532 612 616 620 624 628 120 4233 4232 4240t 601 can 4241 (28i) B 4240 4240 4248 4256 (2) OID OZO 0474 4328 4308 B (30) 4309 4255 4325 BHBHB (B) 47250 4257 **E** 4550) B 4263 4263 4317 4Z58 4263 B (1324) (B) /300 435U AZbz 4269 B 4832 B 457 B 4201 4301 47200 B 4352 B 43331 4301 4340 B /2770 B 45vv 1312 B 1318 4307 4 45UĐ 4550 B 4308 45UE 4550 B 4313 **408** 308 44000 (B) (D)I 4408 4319 43**1**1 4313 4510 4000 4325 4421 4520 B (B) 4320 (B) 4426 (D30 CIBIO I 457E) 441 4330 4720 B 4555 3331 शहह 605 609 509 617 112 4501 4500 204 208 300 404 408 504 508 4505 209 301 305 309 313 401 405 409 501 505 509 Creager\_Ln 304 308 400 404 408 500 504

#### Sunray, Frieda, Ives WMR Vicinity



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