

OPWC DISTRICT 4 INTEGRATING COMMITTEE
FY25 APPLICATION SUMMARY

27

SUBDIVISION: Environmental Services CONTACT PERSON: Renee Miller
PROJECT NAME: Brandt Pike Water Main Replacement

CRITERIA		RESPONSE	
	Project Type	Water Supply	
	General Project Summary	Replace 12" cast iron water main on portions of Brandt Pike with 12" ductile cast iron water main with all appurtenances.	
1.	Priority Project?	No	
2.	Total Project Cost	\$486,725	
	Funding Requested SCIP	\$200,000 (\$120,500 Grant / \$79,500 Loan)	
	Funding Requested LTIP	n/a	
	New/ Expansion	\$0	
3.	Type of Request	60% Grant / 40% Loan	
4.	Local Match SCIP	\$363,225	75%
	Local Match LTIP	n/a	
5.	Economic Health	4	
6.	Infrastructure Age	52 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 8 breaks per 1,000 LF	
11.	Addresses District Needs	System Users	7
		Acres Drained	
		Avg. Daily Traffic	
		Project in Multiple Communities?	
		Percent of Community Served?	
		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	0%	
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: _____ .00
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)

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 _____ %

OHIO PUBLIC WORKS COMMISSION

DISTRICT 4

FY25 Supplemental Questionnaire

Applicant: [Montgomery County, Ohio](#)

Project Title: [Brandt Pike Water Main Replacement](#)

Application Summary:

Briefly describe the project:

This project will replace 12" cast iron water main installed in 1971 on portions of Brandt Pike (SR 201) in the Riverside, Ohio, with 12" 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 8.00/1000'.

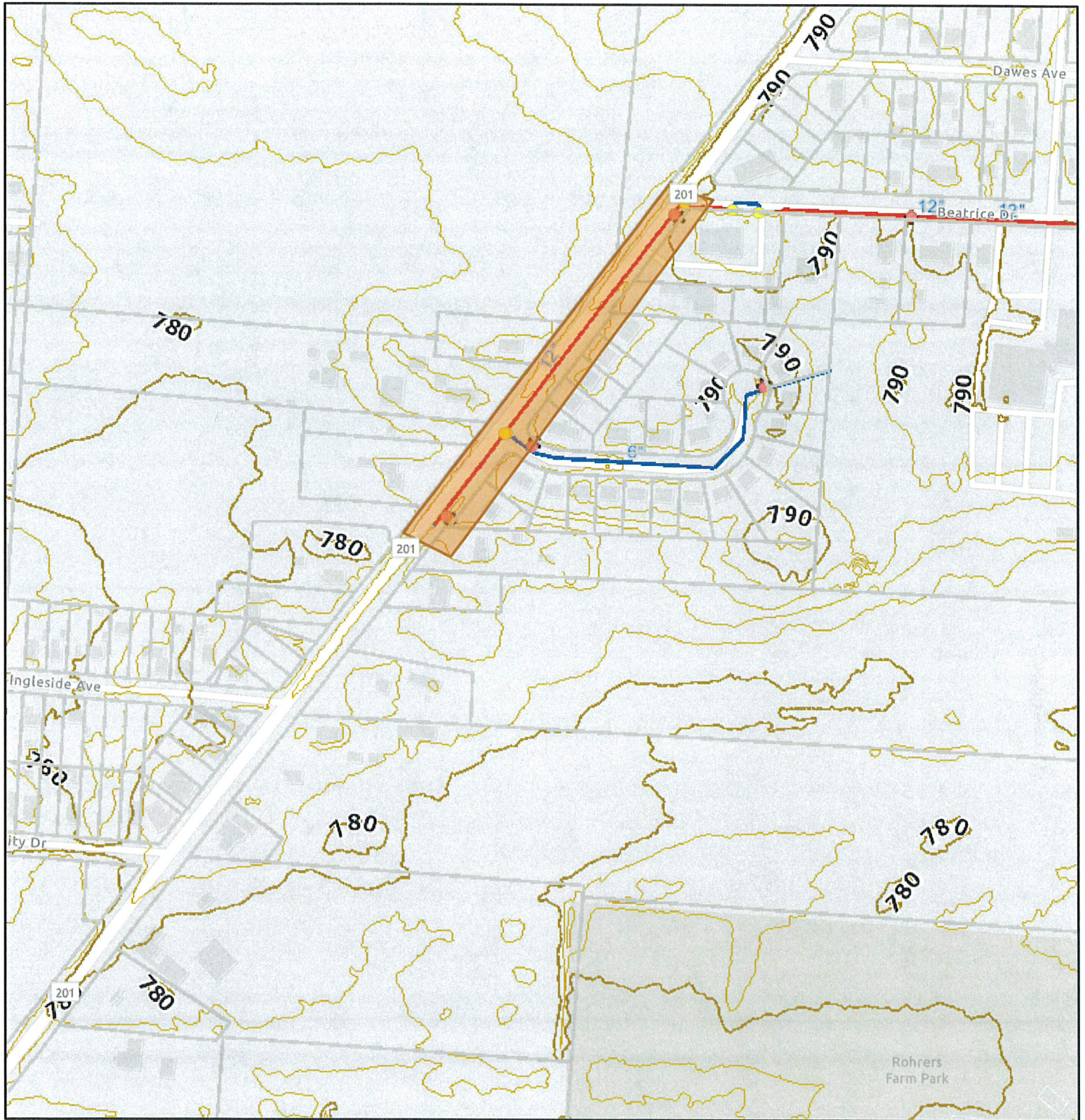
All water service lines will be replaced to residences up to the property line or existing curb stop with copper water services. This is a potential lead service area. Lead services will be mandated by the OEPA to be replaced.

OWDA will also be funding this project.

Other Factors

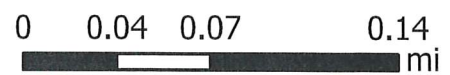
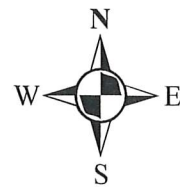
What other factors exist that make this project more important than other like projects?

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BRANDT PIKE WMR

- Warren County
- Montgomery County
- Water Main**
 - Not MCES
 - Hydrant Line
 - Blowoff, Distribution Main, Interconnect
 - Fire Line
 - MCES Out of Service
 - Critical Water Main
- Water Network Structure**
 - Elevated Storage Tank
 - Production Well



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