

OPWC DISTRICT 4 INTEGRATING COMMITTEE
FY25 APPLICATION SUMMARY

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SUBDIVISION: Dayton CONTACT PERSON: Nick Dailey
PROJECT NAME: Oxford Avenue Storm Sewer Improvements

CRITERIA		RESPONSE			
	Project Type	Stormwater			
	General Project Summary	This project will abandon an existing 18" storm pipe owned by the city by installed on private property. New storm pipe will be routed down Oxford Avenue and Euclid Avenue ending at an existing manhole.			
1.	Priority Project?	No			
2.	Total Project Cost	\$200,000			
	Funding Requested SCIP	\$50,000			
	Funding Requested LTIP	n/a			
	New/ Expansion	\$0			
3.	Type of Request	Grant			
4.	Local Match SCIP	\$150,000	75%		
	Local Match LTIP	n/a			
5.	Economic Health	5			
6.	Infrastructure Age	118 years			
7.	Generation of Revenue	None			
8.	Additional Funding	None			
9.	Readiness of Project	Ready to Proceed			
10.	Health & Safety - Category	Storm sewer			
	Response	Existing pipe is in poor condition with cracks generally running the entire first 70' after which the pipe has caved in. The failed pipe has caused a sink hole.			
11.	Addresses District Needs	System Users		Avg. Daily Traffic	
		Acres Drained	2.75	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: City of Dayton

Project Title: Oxford Avenue Storm Sewer Improvements

Application Summary:

Briefly describe the project:

This project will abandon an existing 18" storm pipe owned by the City of Dayton but installed on private property. The existing pipe will be filled with Low Strength Mortar Backfill to prevent damage to private property from further collapse. The proposed pipe will be installed north of Oxford Avenue and along Oxford Avenue from a mid-block manhole, east to N. Euclid Avenue. Since the manhole here is too high in elevation to accommodate this pipe, the pipe will continue down N. Euclid Avenue to tie in to an existing manhole near the intersection of Euclid and Lexington Avenue.

Other Factors

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

The pipe is in very poor condition. The CCTV video reveals an elliptical pipe, that should be round. The pipe is already in a failed state. A structure is at risk due to the proximity to the pipe.

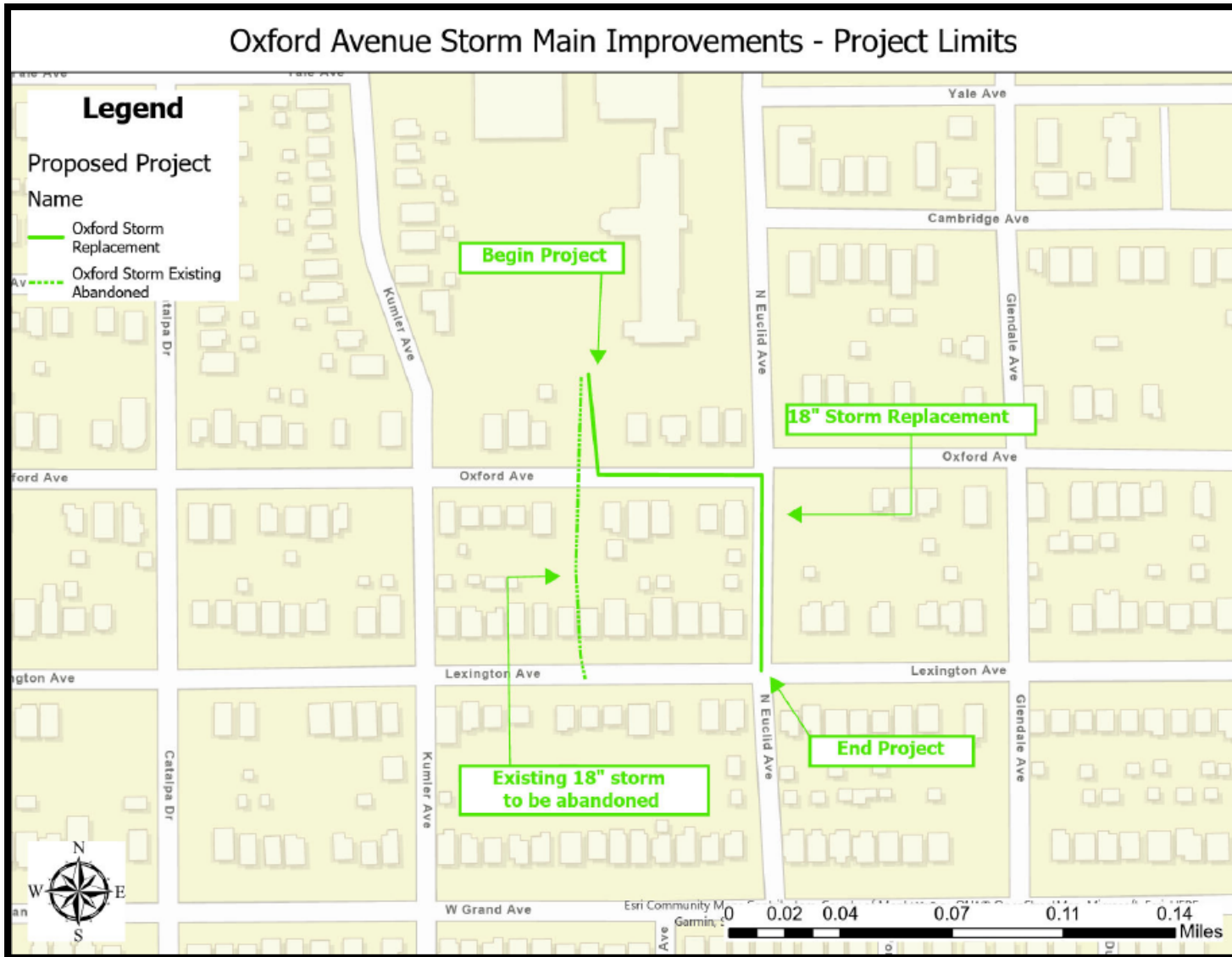


Figure 2-Oxford Storm Sewer Improvements Project Limits