

OPWC DISTRICT 4 INTEGRATING COMMITTEE
FY25 APPLICATION SUMMARY

SUBDIVISION: Dayton CONTACT PERSON: Joseph Weinel
PROJECT NAME: North Main Street Safety Improvement

CRITERIA		RESPONSE	
	Project Type	Road	
	General Project Summary	Project is located on North Main Street between Great Miami Boulevard and Shoup Mill Road. Roadway will be changed from 4 lane section to 3 lanes.	
1.	Priority Project?	No	
2.	Total Project Cost	\$6,080,000	
	Funding Requested SCIP	\$800,000	
	Funding Requested LTIP	\$800,000	
	New/ Expansion	\$0	
3.	Type of Request	Grant	
4.	Local Match SCIP	\$5,280,000	87%
	Local Match LTIP	\$5,280,000	87%
5.	Economic Health	5	
6.	Infrastructure Age	13 years	
7.	Generation of Revenue	None	
8.	Additional Funding	ODOT PID #114813	
9.	Readiness of Project	Ready to Proceed	
10.	Health & Safety - Category	Road	
	Response	900 crashes with seven pedestrian fatalities between 2015 and 2017.	
11.	Addresses District Needs	System Users	Avg. Daily Traffic 18,074
		Acres Drained	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	LOS C	<i>LTIP only Criteria</i>
14.	Weighted Useful Life	23 years	
15.	Engineering as % of Construction	4%	
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

Round 2023-2024 Supplemental Questionnaire

Applicant: [City of Dayton, Ohio](#)

Project Title: [North Main Street Safety Improvements](#)

Application Summary:

Briefly describe the project:

This project includes a road diet and safety project of North Main Street, between Great Miami Boulevard and Shoup Mill Road. In this 17,500 feet section, North Main Street will change from a 4 lane section to 3 lane sections. The three lane section has a Two-way Left Turn Lane (TWLTL) or turning lane. Three new pedestrian crosswalk will be installed with center medians and signalized Rectangular Rapid Flashing Beacons (RRFB). Ornamental street lights will also be installed at the new pedestrian crosswalks. North Main Street (State Route 48) is a major arterial in Dayton, Ohio. Project includes new pavement markings, pavement overlay, sidewalks, and curb extensions.

Other Factors

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

Sections of this roadway consist of a PCI of 29 to 77 with an average of 47 from the 2022 evaluation conducted by the City. The condition is listed as very poor to poor.

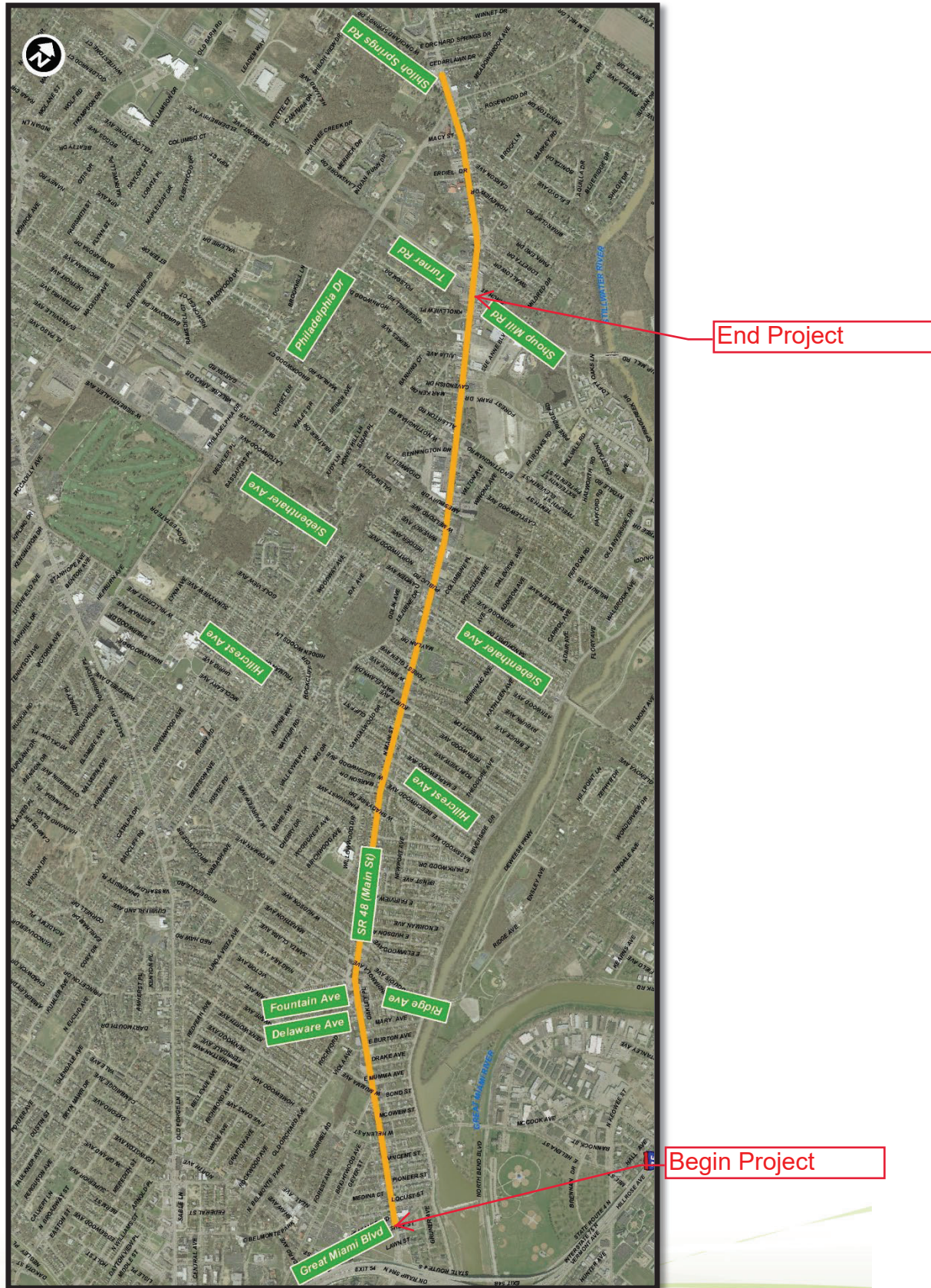


Figure 1.1: Study Area