

PRELIMINARY OPINION OF PROBABLE PROJECT COSTS

CIP ID#	CIP Budget Category	City Staff Evaluation as of	Total Project Cost
ENG107	Roads	September 2025	\$1,731,508

Meadowbrook Road Rehabilitation, Drainage and Water Main Improvements (9 Mile to 10 Mile Roads) - Street Fund Portion



Project Description, Justification, & Operating Budget Impact

Meadowbrook Road, between 9 and 10 Mile Road, is a concrete road with ditches along most of both sides of the street. Several of the homes along this stretch of road have driveway culverts that are misaligned and do not properly drain stormwater. In May 2024, the City and its consultant, AECOM, began designing drainage improvements that would repair the culverts and ditches. During the design, it was noted that the concrete pavement is showing signs of distress at the joints and affecting rideability. Additionally, there is asbestos-cement water main along this segment that may be rehabilitated via lining. To avoid multiple disruptions to residents and traffic, City staff propose combining the drainage, road, and water main work. Road rehabilitation would involve milling the surface of the roadway and paving over the concrete with asphalt.

Design Engineering	\$	68,559
Geotechnical Design	\$	15,173
Right-of-Way Acquisition	\$	-
Other	\$	-
TOTAL ENGINEERING	\$	83,732
Contingency	\$	8,374

Notes:

TOTAL ENGINEERING (including contingency)	\$	92,106
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Construction	\$	1,371,179
Construction Engineering	\$	65,132
Crew Days	\$	28,000
Material Testing	\$	26,053
Other	\$	-
TOTAL CONSTRUCTION	\$	1,490,364
Contingency	\$	149,037

Notes:

TOTAL CONSTRUCTION (including contingency)	\$	1,639,401
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BUDGET DETERMINATION BASED ON YEAR AWARDED

Budget Determination excludes **TOTAL ENGINEERING (including contingency)** if completed in prior fiscal year

2026-27	\$1,639,401	2031-32	\$1,900,515
2027-28	\$1,688,583	2032-33	\$1,957,531
2028-29	\$1,739,241	2033-34	\$2,016,257
2029-30	\$1,791,418	2034-35	\$2,076,744
2030-31	\$1,845,160	2035-36	\$2,139,047

Engineering Completed in Prior Fiscal Year?

Yes

Funding Source?

202 - Major Road Fund

Outside Funding?

No