Capital Improvement Plan

Olathe, KS

Project # BLUR87XJ

Project Name Lone Elm Road, 119th Street to Harold Street

Total Project Cost\$15,860,000ContactTherese VinkDepartmentInfrastructureTypeImprovementCategoryStreet ConstructionStatusActive

Legacy Number 3-C-040-XX

Description

This project will improve Lone Elm Road from 119th Street to Harold Street to a 3-lane arterial section. Improvements will include new pavement, streetlights, curb and gutter, sidewalks, storm sewers, traffic signals and all other work necessary to complete the project.

Justification

This project is listed as a near term priority project in the Transportation Master Plans and is needed to address safety concerns and future capacity needs in the area. The current roadway is a narrow, unimproved section with no pedestrian access. Segment ADT 3,599. Crashes = 14 (2021-2023); Crash Rate = 3.55 crashes per million vehicle miles traveled (statewide average is 1.569 crashes/mvmt). Crash Index = 1.4. Any area with a crash index higher than 1.0 should be addressed for safety reasons.

Expenditures		2025	2026	2027	2028	2029	Total
Construction		0	0	10,000,000	0	0	10,000,000
Contingency		183,000	432,000	2,000,000	0	0	2,615,000
Design		875,000	450,000	130,000	0	0	1,455,000
Utilities		0	750,000	0	0	0	750,000
Right of Way		0	600,000	0	0	0	600,000
Staff		65,000	75,000	100,000	0	0	240,000
Inspection		0	75,000	125,000	0	0	200,000
	Total	1,123,000	2,382,000	12,355,000	0	0	15,860,000
Funding Sources		2025	2026	2027	2028	2029	Total
GO Bonds 10 yr		0	0	0	15,860,000	0	15,860,000
Temporary Notes		1,123,000	2,382,000	12,355,000	-15,860,000	0	0
	Total	1,123,000	2,382,000	12,355,000	0	0	15,860,000