Pavement Management Program - 2024

336-31703



Project Category: Roadway Improvements

Location: Citywide
Project Manager: B. Wilson

Project Priority: 1E - Mandatory

Est. Completion Date: 2024/25

Future Annual

O & M Impact: \$0

Public Art

Requirement: Exempt
General Plan Policy: CIR 1-1

Description/Justification:

This project is included in the City's Strategic Plan for FY 2022/23 - FY 2023/24. This project will consist of rehabilitation of existing pavement, sidewalk, curb and gutter. The City completes a pavement condition survey of its roadways every three years. The City's pavement management software and engineers selects those streets on which it is the most cost effective and beneficial to perform preventative maintenance, and is confirmed with a field verification by staff. The annual pavement management program funds the full depth reconstruction, overlaying, surface sealing and crack sealing of the selected roads. Constructing roadways is a significant investment for the City. Preventative maintenance is the best means for keeping this large investment in good, operable condition and avoids costly reconstruction. The Pavement Management Program also funds the reconstruction of sidewalk, curb and gutter. The reconstruction helps remove tripping hazards and upgrades the infrastructure to be ADA compliant.

Project Status:

The design and construction phases for this project will begin in FY 2023/24.

Supplemental Information:

Staff actively pursues State and Federal funding for roadway improvements, when possible. Planning and design cost may include geotechnical investigation, surveying, and materials testing. Roads identified may require the following treatments: full depth rehabilitation, grind and asphalt overlay, cape sealing, slurry sealing, crack sealing and concrete curb and gutter repairs.

PROJECT FINANCING	CURRENT		PROPOSED				
PROJECT EXPENDITURES	Prior	2023/24	2024/25	2025/26	2026/27	2027/28	TOTAL
70239 Legal		1,500	1,000				\$ 2,500
90040 Planning and Design		50,000					\$ 50,000
90050 Construction		2,108,096	350,000				\$ 2,458,096
TOTAL		\$ 2,159,596	\$ 351,000				\$ 2,510,596
PROJECT FUNDING	Prior	2023/24	2024/25	2025/26	2026/27	2027/28	TOTAL
47100 General Fund		910,596					\$ 910,596
47209 RMRA		1,600,000					\$ 1,600,000
TOTAL		\$ 2,510,596		•			\$ 2,510,596