



## Report to City Council

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**TO:** Mayor and City Council

**FROM:** Melissa Walker, Public Works Director/City Engineer

**AGENDA DATE:** May 5, 2026

**TITLE:** FIVE-YEAR LOOK-AHEAD PAVEMENT MANAGEMENT PROGRAM PLAN (REPORT OF: PUBLIC WORKS) (ALL DISTRICTS)

**TITLE SUMMARY:** Approval Of Recommended Five-Year Look-Ahead Pavement Management Program Plan For Fiscal Years 2026-27 To 2030-31

**DISTRICT:** All Districts

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### **Recommendation(s)**

That the City Council:

1. Approve the recommended Five-Year Look-Ahead Pavement Management Program Plan for Fiscal Years 2026-27 to 2030-31; and
2. Authorize the Public Works Director/City Engineer to make any minor adjustments necessary for finalizing the Five-Year Look-Ahead Pavement Management Program Plan for Fiscal Years 2026-27 to 2030-31.

### **SUMMARY**

This report recommends approval of the Five-Year Look-Ahead Pavement Management Program Plan (Five-Year PMP Plan), which identifies roadway pavement maintenance priorities for Fiscal Years 2026–27 through 2030–31. The City continues to implement a proactive approach to roadway maintenance by incorporating both preventive and corrective pavement repair strategies into the plan. These cost-effective treatments address a broad range of pavement conditions, extend pavement service life, and enhance roadway safety for the traveling public.

## **DISCUSSION**

The City's Street network consists of approximately 520 centerline miles of roadway within its 52-square-mile boundary. From 2008 through 2022, funding available for pavement repairs was significantly limited, resulting in an estimated deferred maintenance backlog exceeding \$225 million. Recognizing the urgent need to address deteriorating pavement conditions, the City Council approved over \$70 million in funding for pavement rehabilitation and preservation efforts. These investments have resulted in measurable improvements to overall pavement conditions and a reduction in the number of potholes requiring repair by City maintenance crews.

Despite this progress, a substantial deferred maintenance backlog remains. With a current annual pavement budget of approximately \$5 million, streets must be carefully prioritized for rehabilitation. To adequately maintain the City's Street network and prevent further deterioration, an estimated \$10 million to \$12 million in annual funding is required.

Streets included in the Five-Year PMP Plan are prioritized based on several factors, including Pavement Condition Index (PCI) ratings, Average Daily Traffic (ADT) volumes, segments requiring frequent City maintenance (e.g., pothole repairs), upcoming utility or development work, and coordination with other Capital Improvement Program (CIP) projects.

Priority is given to low PCI streets and corridors with significant maintenance demands, as well as major arterial roadways such as Alessandro Boulevard, Sunnymead Boulevard, Cactus Avenue, and Perris Boulevard, which serve as key travel routes and gateways into the City. To improve cost efficiency, projects are grouped geographically whenever feasible to achieve economies of scale during construction.

The Five-Year PMP Plan is intended to strategically guide limited funding over the next five years and may be adjusted as conditions or funding levels change, subject to Council review. The plan emphasizes transitioning from costly corrective maintenance to more cost-effective preventive treatments, such as crack sealing and slurry sealing, to extend pavement life, reduce long-term costs, and allow City maintenance staff to focus on higher-value repair activities.

Approval of the recommended actions would support Objective 4 of the Momentum MoVal Strategic Plan: "Manage and maximize Moreno Valley's public Infrastructure to ensure an excellent quality of life, develop and implement innovative, cost-effective infrastructure maintenance programs, public facilities management strategies, and capital improvement programming and project delivery."

## **ALTERNATIVES**

1. Approve the recommended actions as presented in this staff report. This alternative will provide staff with a Five-Year PMP Plan for Fiscal Years 2026-27 to 2030-31 with set priorities for roadway repairs and maintenance. *Staff recommends this alternative.*

2. Do not approve the recommended actions as presented in this staff report and provide alternate directions to staff. This alternative may delay the roadway maintenance efforts and allow City streets to continue deteriorating, resulting in higher repair costs. *Staff does not recommend this alternative.*

## **FISCAL IMPACT**

There is no fiscal impact with the recommended action items.

## **NOTIFICATION**

All utilities, adjacent property owners, business owners, law enforcement, fire department, and other emergency services responders in the areas affected by the pavement rehabilitation will be notified in a timely manner prior to the start of construction work.

## **PREPARATION OF STAFF REPORT**

Prepared By:  
Quang Nguyen, P.E.  
Capital Projects Principal Engineer

Department Head Approval:  
Melissa Walker, P.E.  
Public Works Director/City Engineer

Concurred By:  
Harold Zamora, P.E.  
Engineering Division Manager/Assistant City Engineer

## **CITY COUNCIL GOALS**

Community Image, Neighborhood Pride and Cleanliness: Promote a sense of community pride and foster an excellent image about our City by developing and executing programs which will result in quality development, enhanced neighborhood preservation efforts, including home rehabilitation and neighborhood restoration.

Public Facilities and Capital Projects: Ensure that needed public facilities, roadway improvements, and other infrastructure improvements are constructed and maintained.

Public Safety: Provide a safe and secure environment for people and property in the community, control the number and severity of fire and hazardous material incidents, and provide protection for citizens who live, work and visit the City of Moreno Valley.

## **CITY COUNCIL STRATEGIC PRIORITIES**

1. Economic Development
2. Public Safety
3. Library
4. Infrastructure
5. Beautification, Community Engagement, and Quality of Life
6. Youth Programs

## Report Approval Details

Document Title:	STAFFREPORT_PW_CP_5YEAR_LOOKAHEAD_PAVEMENT_PLAN_5_5_26.docx
Attachments:	- 5Yr Look Ahead Pavement Rehab-Preserve Plan.pdf
Final Approval Date:	Apr 30, 2026

This report and all of its attachments were approved and signed as outlined below:

Melissa Walker

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