

07/15/2025 City Council Regular Meeting

Handouts received after agenda posted



The City has implemented Street Saver as our Pavement Management Program:

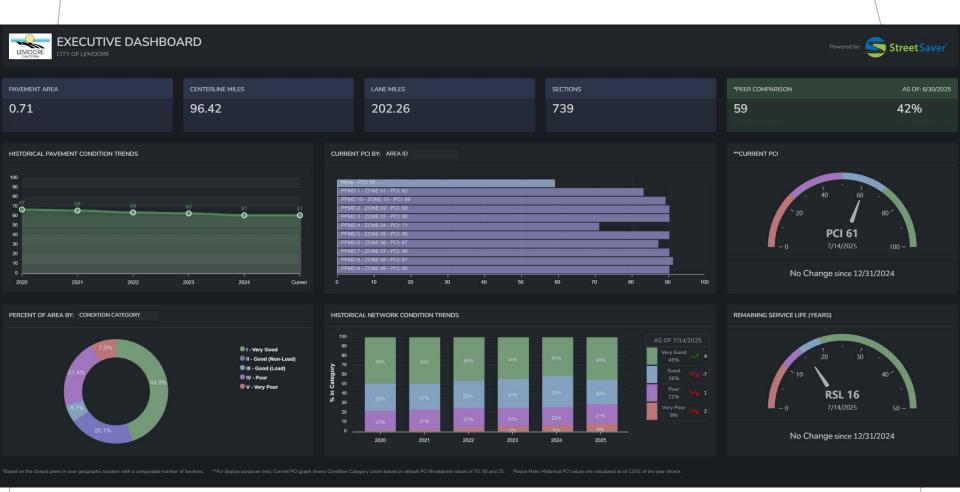
 A pavement management program (PMP) is a systematic process for managing streets and roads which focuses on maintaining pavements that are already in good condition and improving pavements that are poor. The City is responsible for repair and maintenance of approximately 100 centerline miles of streets.

Process Overview:

- Inventory
- Pavement Inspections
- Inspection PCI Calculations (0 to 100)
- Maintenance Strategies (Slurry, Chip Seal, Thin OL, Thick OL, Reconstruct)
- Budget Needs Analysis
- Budget Scenarios
- GIS Mapping

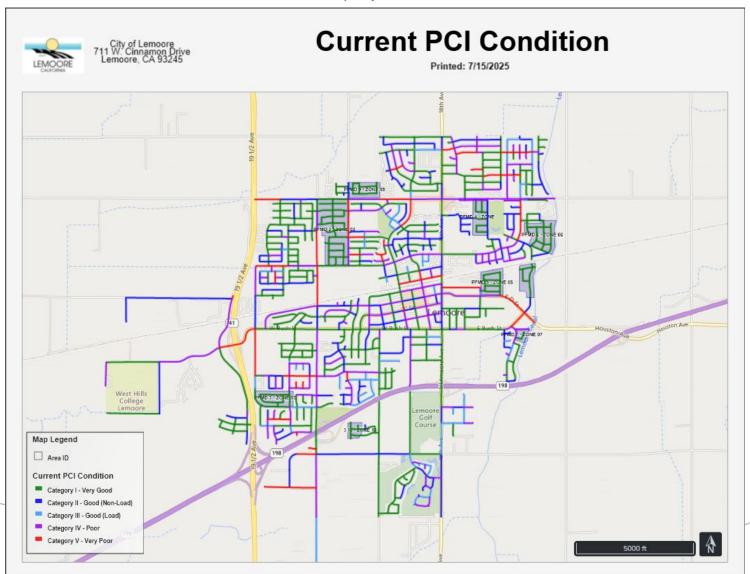


Condition Overview Dashboard



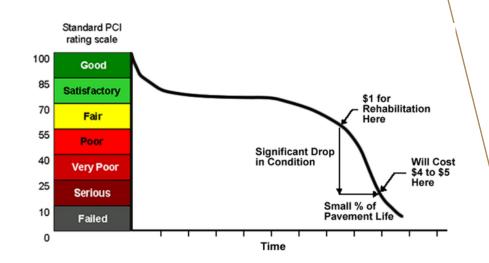
GIS Mapping:

Color coded street maps assist to identify current conditions of roads and provide a nice over all visual for which streets are recommended to be included in the next project.



Program Updating:

- Update program as road maintenance projects are performed
- Specify what type of treatment was applied to each section of road
- Staff to view the measured components of the structural sections for each area of road





- Create reports and graphs to provide a more efficient way to analyze the current and upcoming maintenance needs
- Staff to accurately plan future budgets and projects by utilizing the up-to-date road condition data
- Perform maintenance on roads indicated as fair or satisfactory before they turn poor is cost effective as the treatments for categories poor and lower do require a more extensive and expensive treatment resulting in a Capital Improvement Project to be needed.



Planning for 2025:

