

Pavement Management Program

Board of Supervisors Presentation

October 29, 2024

Presented by: Anitha Balan, Director of Roads & Transportation

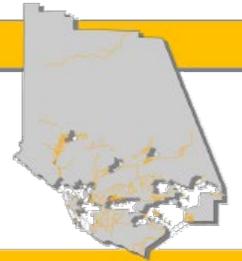
Agenda

- Update on Current Multi-Year Pavement Plan
- Current Pavement Condition
- Residential Street Definition
- Changes to Pavement Treatments for Residential Streets
- Cost comparison of Surface treatments
- Recommended Board Action

Status of Current Paving Plan

- Approved by BOS on June 20, 2023
- 30.5 Centerline miles have been paved
- Current PCI 75

District	2024 PCI
D1	76
D2	76
D3	76
D4	77
D5	72
Network PCI	75



FY 2024-2028

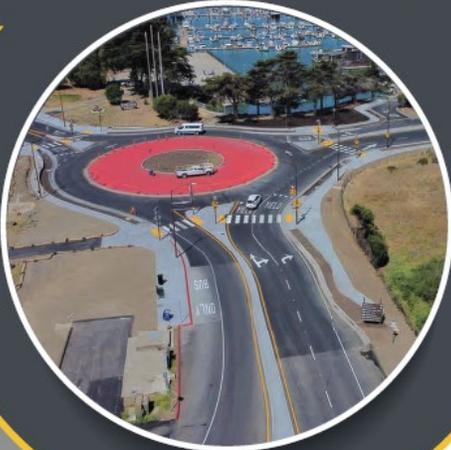
Recommended By:

Anitha Balan
Anitha Balan, Director
Roads & Transportation

Approved by Ventura County Board of Supervisors: June 20, 2023



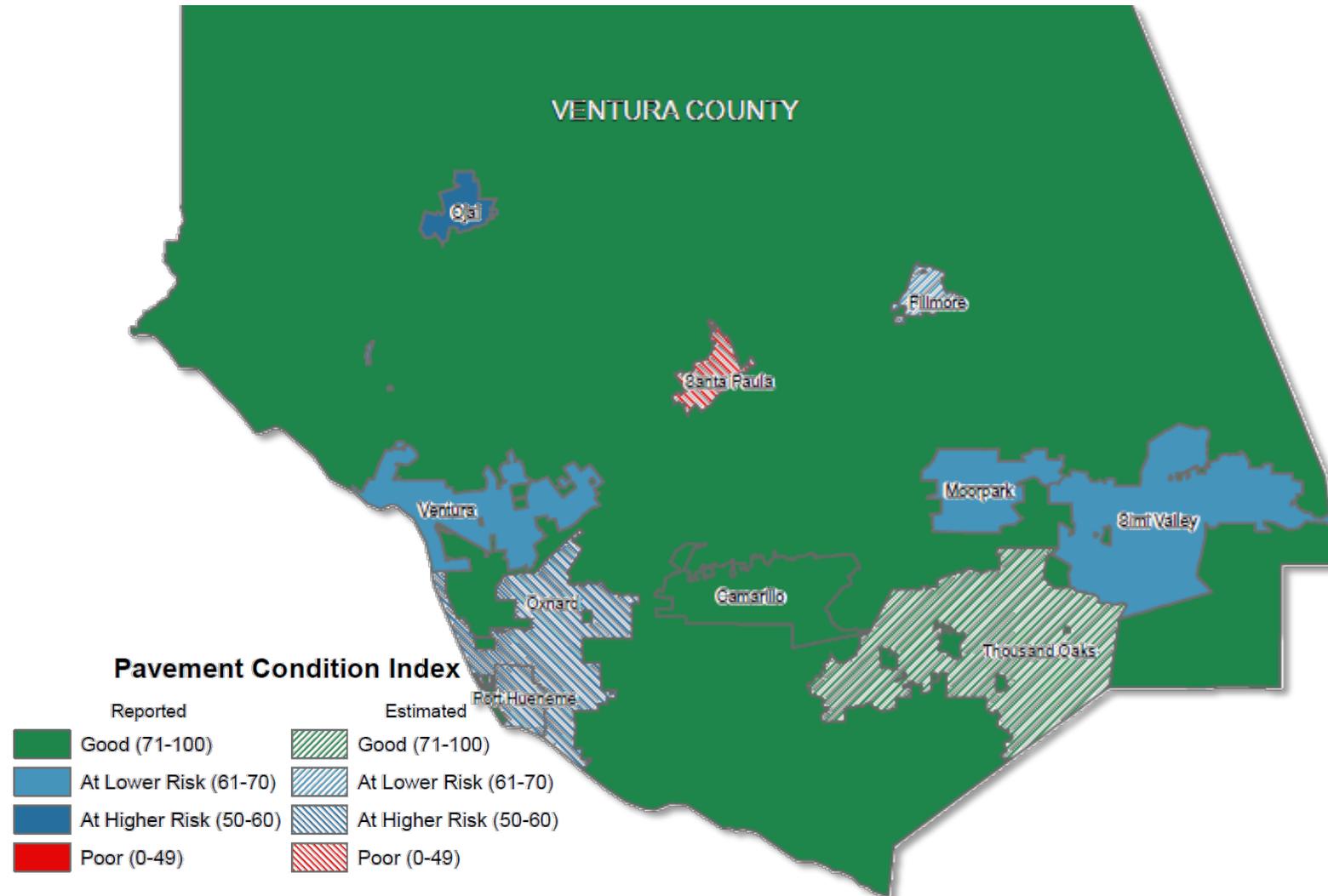
Ventura County PCI



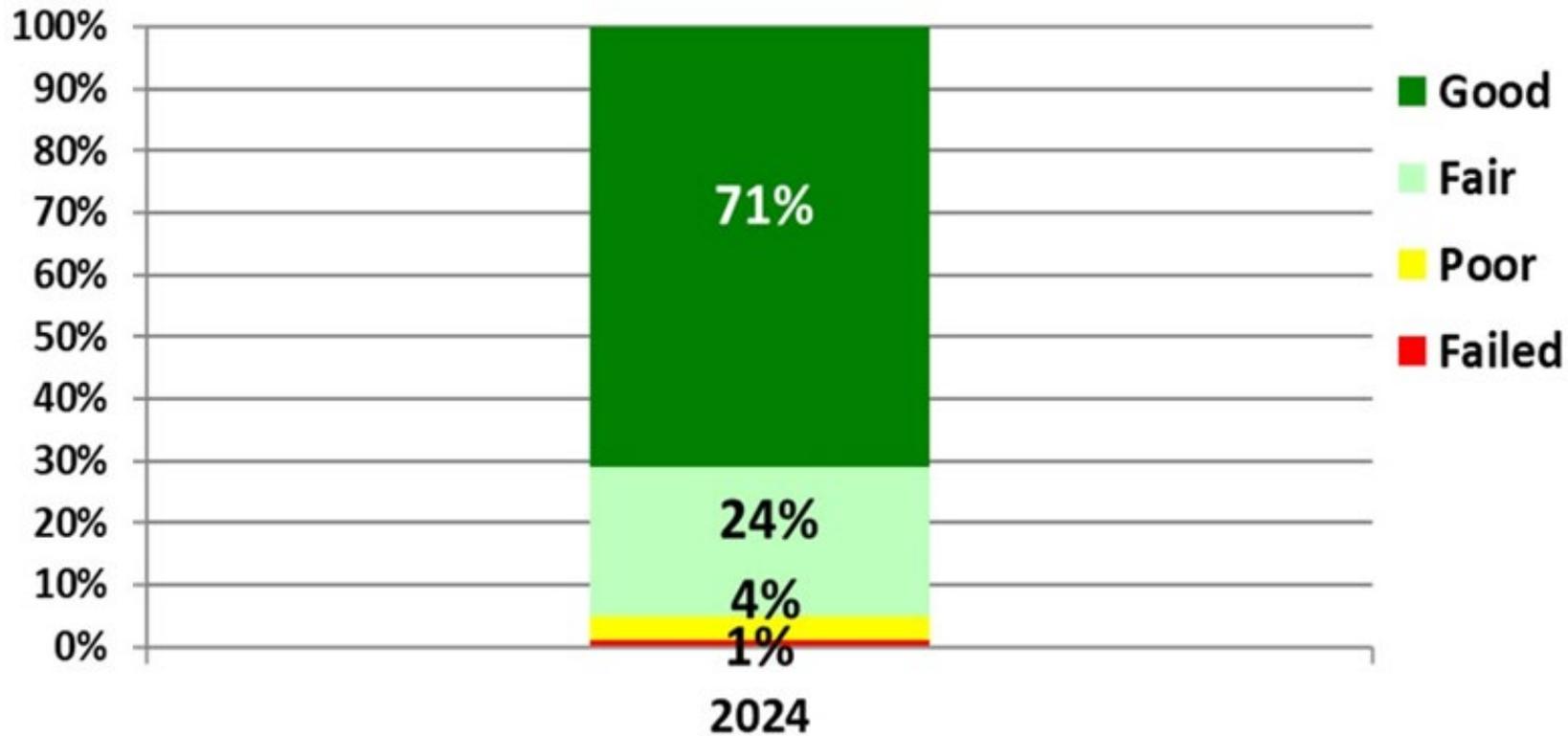
California Statewide Local Streets and Roads Needs Assessment
Final Report
April 2023

Prepared by
NCE
501 Canal Boulevard, Suite I
Point Richmond, CA 94804
Phone: 510.215.3620

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Rural Counties Task Force
Regional Transportation Planning Agencies



County Road Network PCI





Residential



Arterial

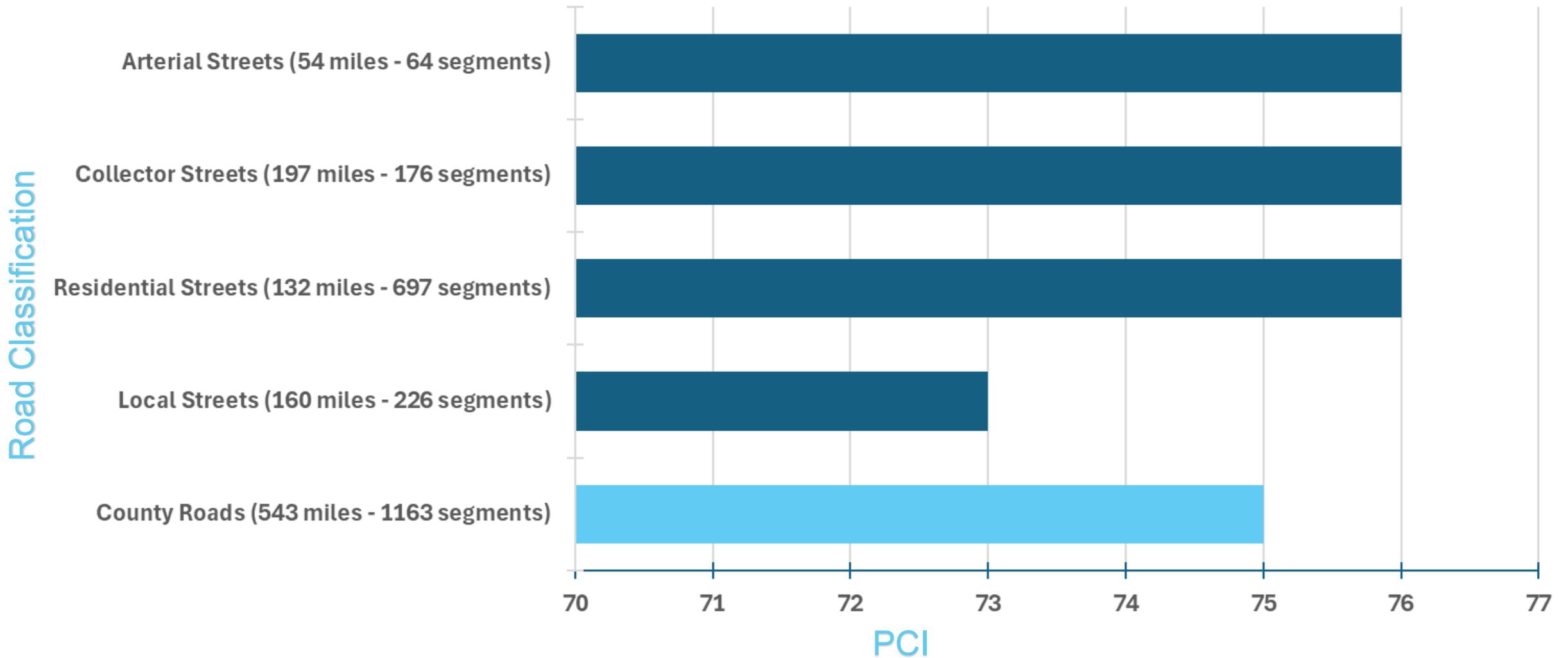


Local

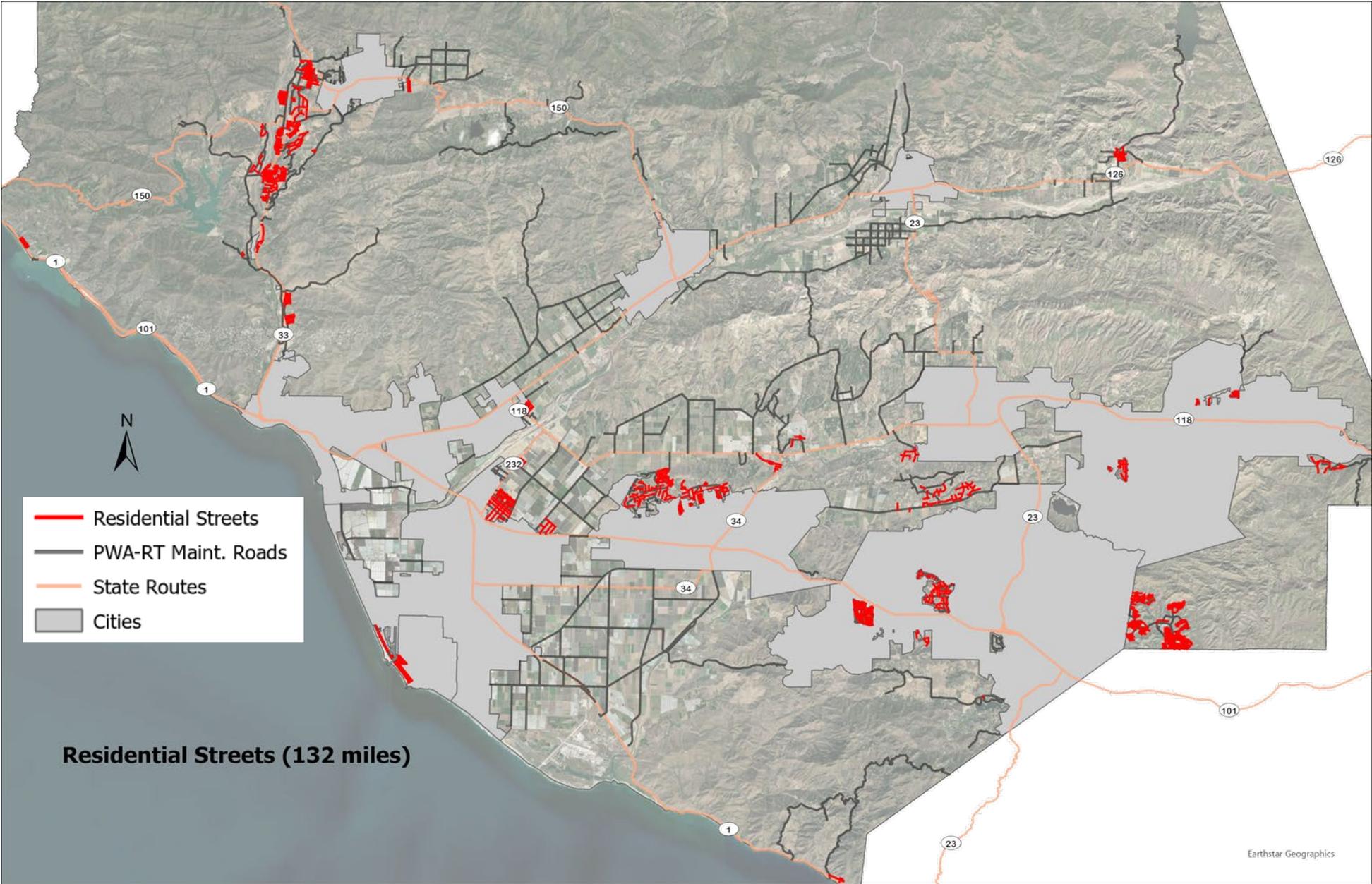


Collector

Road Classifications Vs PCI



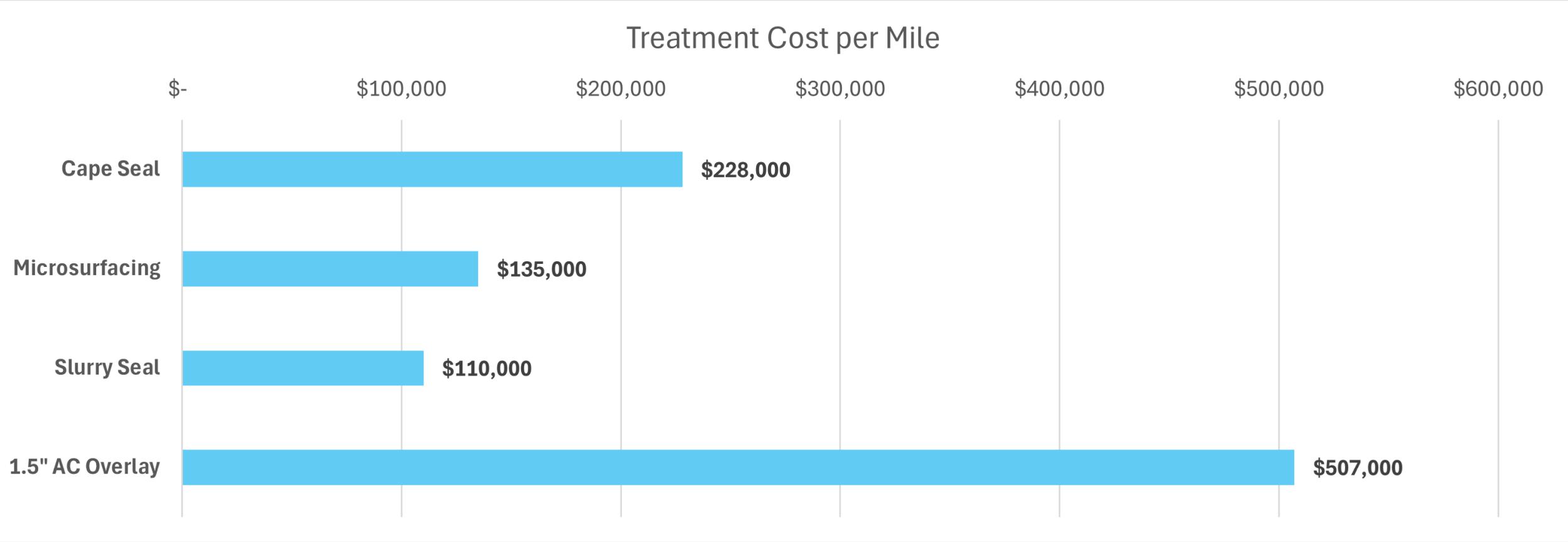
Map of Residential Streets



Pavement Treatments for Residential Streets

- Residential Streets are roads in Urban Residential areas with Speed limit < 25 MPH
 - 132 centerline miles of the county road network system (24% of Road Network)
 - Current Overall PCI for Residential Street is 76.
 - 34% PCI > 80 (Very Good Condition)
 - 41% PCI 71-80 (Good Condition)
 - 24% PCI 50-70 (Fair Condition)
 - 1% PCI < 50 (Poor condition)
 - Proposed Types of treatments on Residential Streets
 - Slurry Seal
 - Microsurfacing
 - Overlay

Cost Comparison of Surface Treatment on Residential Streets



Recommended Board Actions

- Receive and file a presentation regarding the status of road network pavement condition
- Approve Staff Recommendation to remove Cape Seal treatment from use on Residential Streets

Questions?