NCE

Collaboration. Commitment. Confidence.℠

Fresno Council of Governments Multi-Jurisdictional Pavement Management System

2025 PMS Update
November 14, 2025

Engineering & Environmental Services

Questions We Are Answering Today
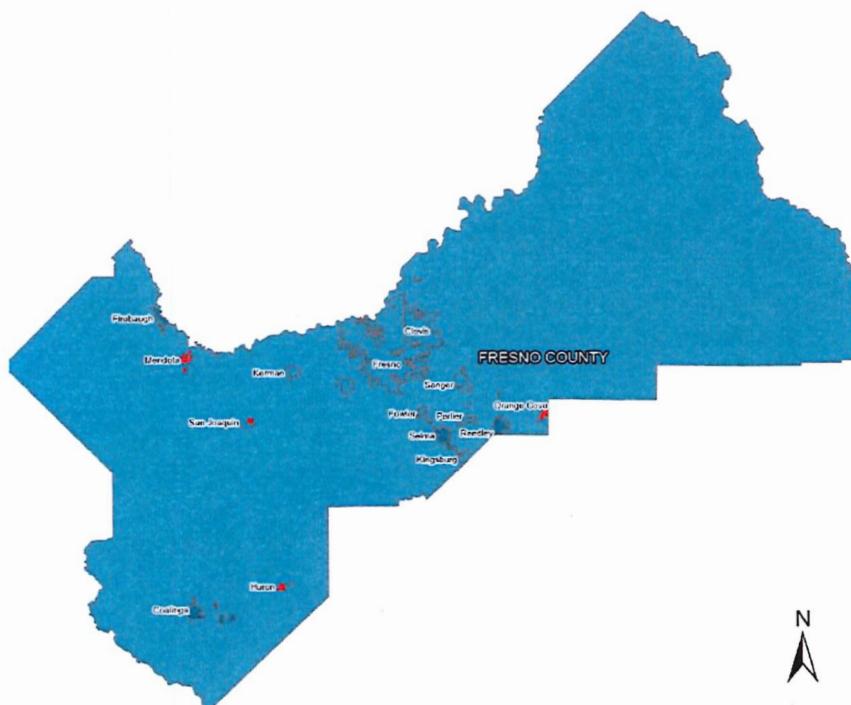
1. How many miles of streets are in Fresno County?
2. What condition are they in?
3. What is the impact of different budget levels on the overall network PCI?
4. What is the projected network condition for different budget levels?
5. How does the current budget reflect on the overall needs?

Street Network in Fresno

Jurisdiction	Paved Centerline Miles	
Clovis	484.8	3
Coalinga	50.0	
Firebaugh	20.7	
Fowler	37.5	
Fresno City	1805.3	2
Fresno County	3388.7	1
Huron	11.1	
Kerman	60.8	7
Kingsburg	46.0	
Mendota	27.6	
Orange Cove	33.4	
Parlier	36.9	
Reedley	98.6	4
San Joaquin	13.5	
Sanger	87.2	6
Selma	81.4	5
Countywide	6,283	

Clovis 7.7%
Selma 1.3%
Sanger 1.4%
San Joaquin 0.21%
Reedley 1.6%
Parlier 0.59%
Orange Cove 0.53%
Mendota 0.44%
Kingsburg 0.73%
Kerman 0.97%
Huron 0.18%
Coalinga 0.80%
Firebaugh 0.33%
Fowler 0.60%

City of Fresno, 29%

Fresno County, 54%

Total Value: $ 12 billion
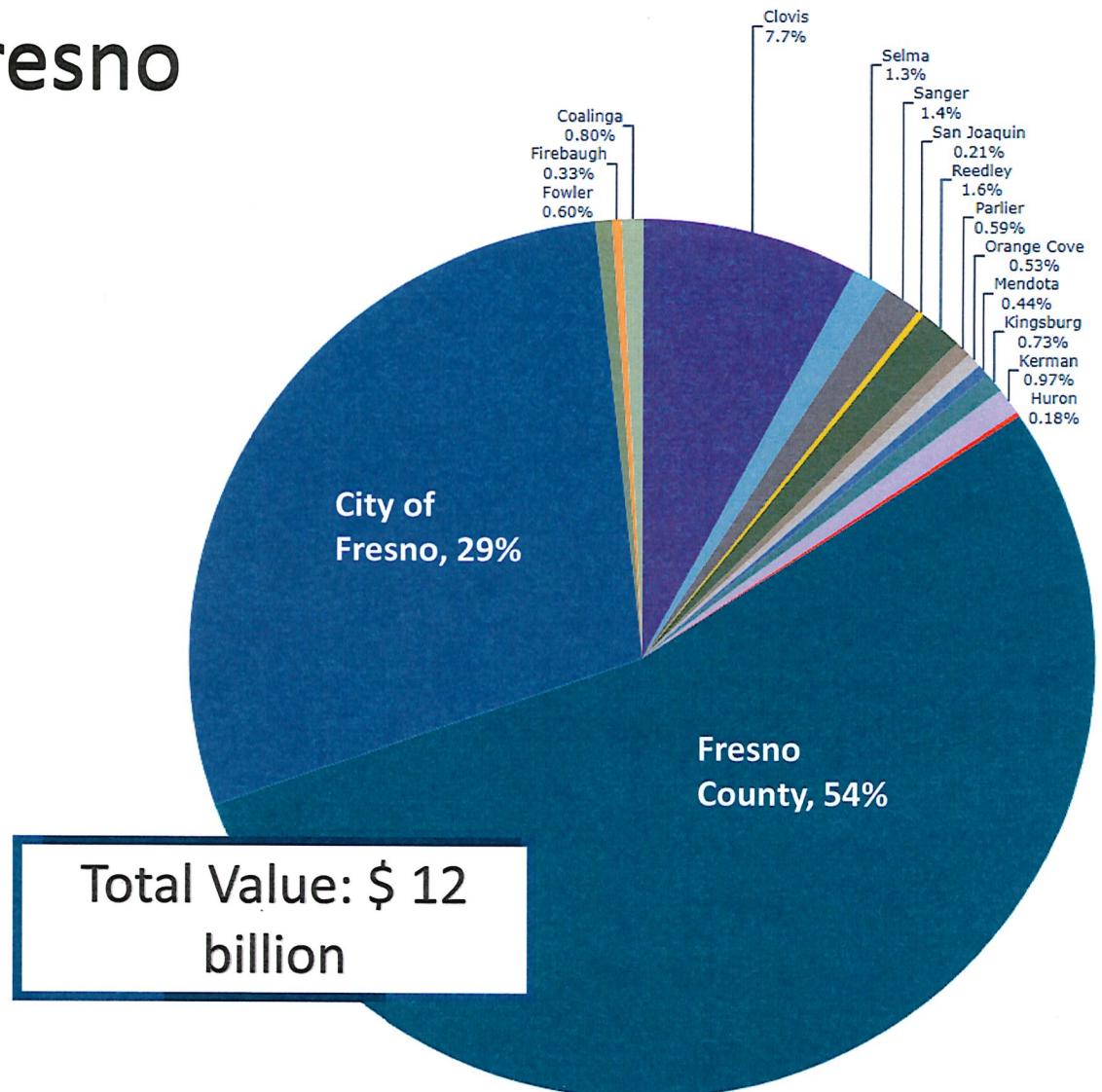
How is Pavement Condition Measured?
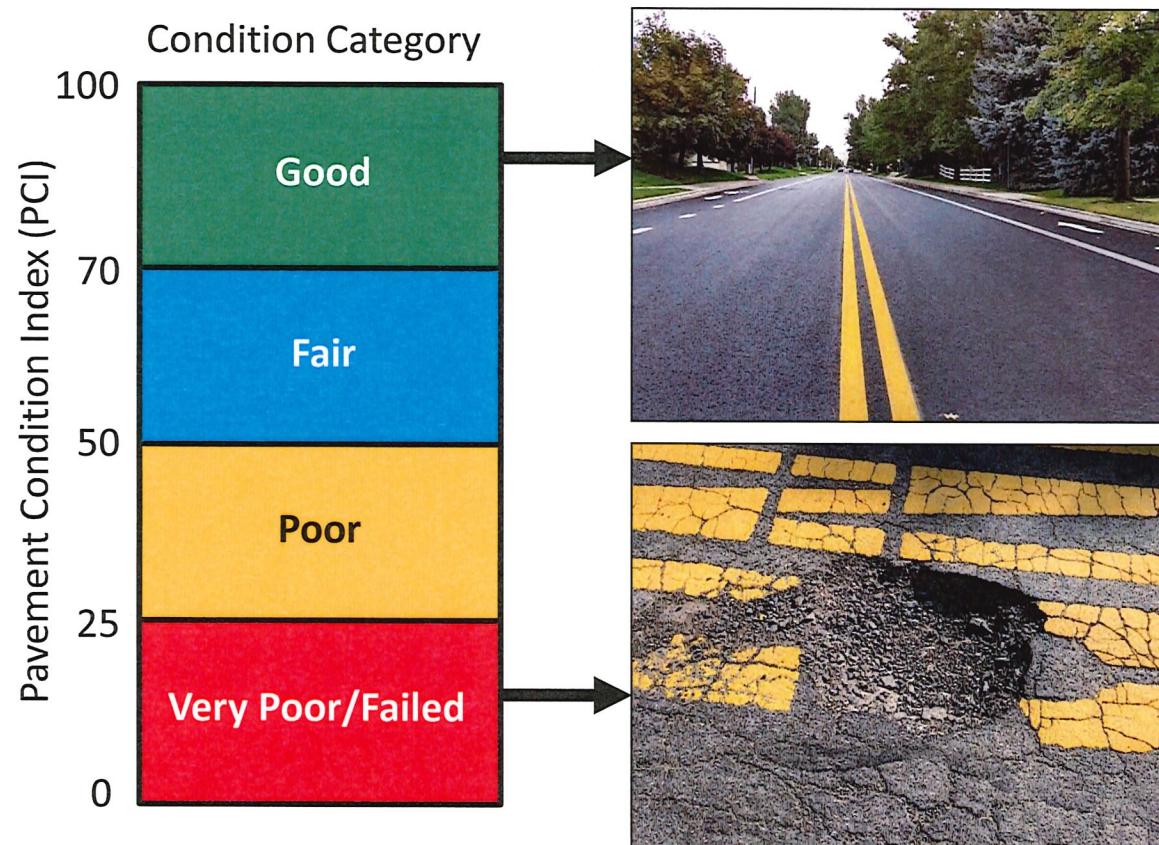
What Condition Are Streets In?

Statewide PCI is 65

Countywide Current PCI: 64.8

Network PCI

Agency	PCI
Orange Cove	34
San Joaquin	34
Mendota	40
Huron	46
Reedley	51
Firebaugh	54
Coalinga	58
Selma	60
Fowler	63
Fresno City	64
Fresno County	66
Kingsburg	66
Sanger	67
Parlier	69
Clovis	71
Kerman	71

Agencies

ncenet.com
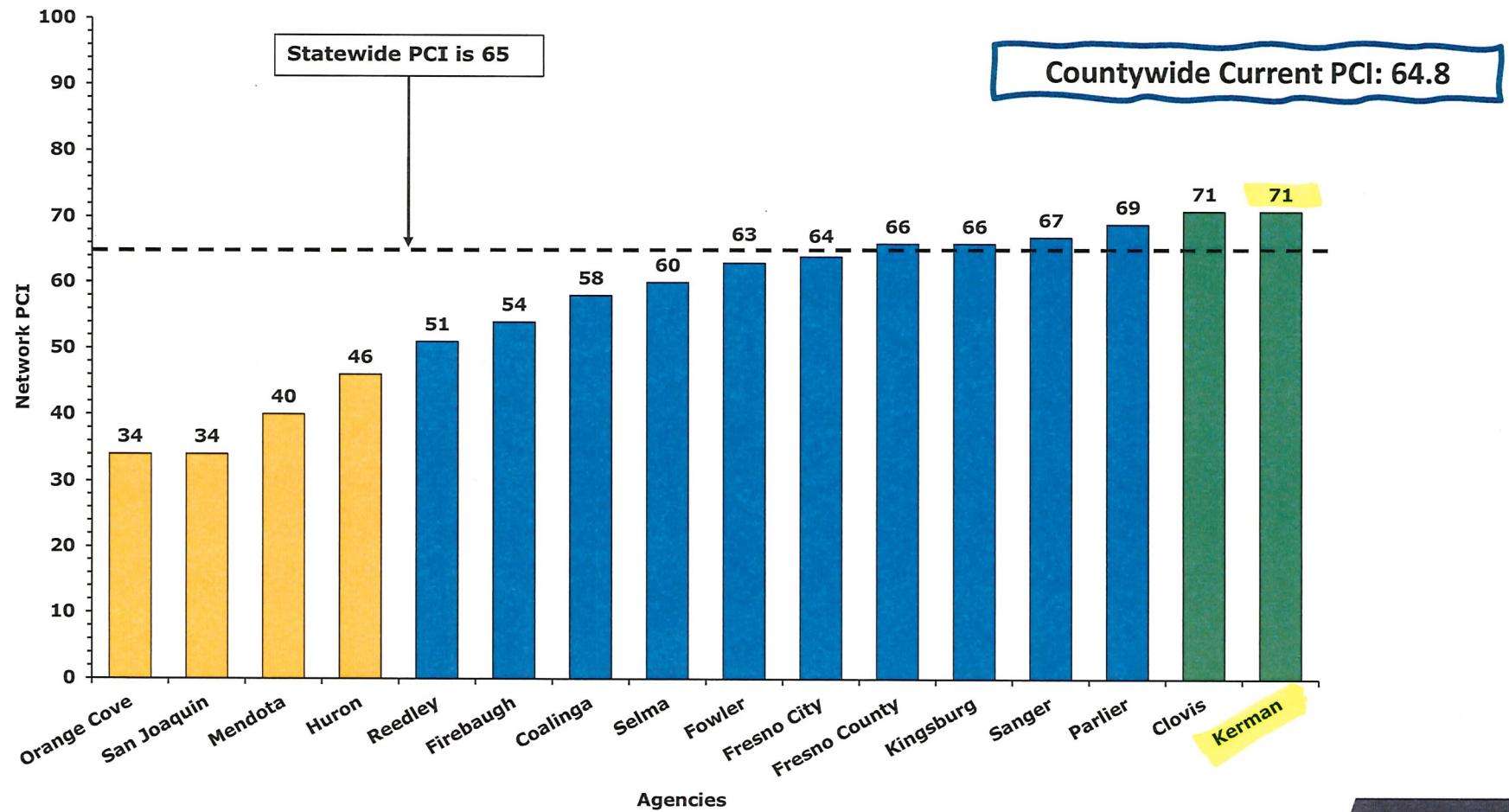
Countywide PCIs of Different Agencies

Statewide PCI is 65

Network PCI

County	PCI
San Benito	38
Mariposa	44
Madera	46
Merced	50
Sacramento	56
Kings	59
Tulare	59
Kern	60
San Joaquin	64
Stanislaus	64
Fresno	65
San Diego	67
Los Angeles	68
Placer	70
Riverside	70
San Francisco	75
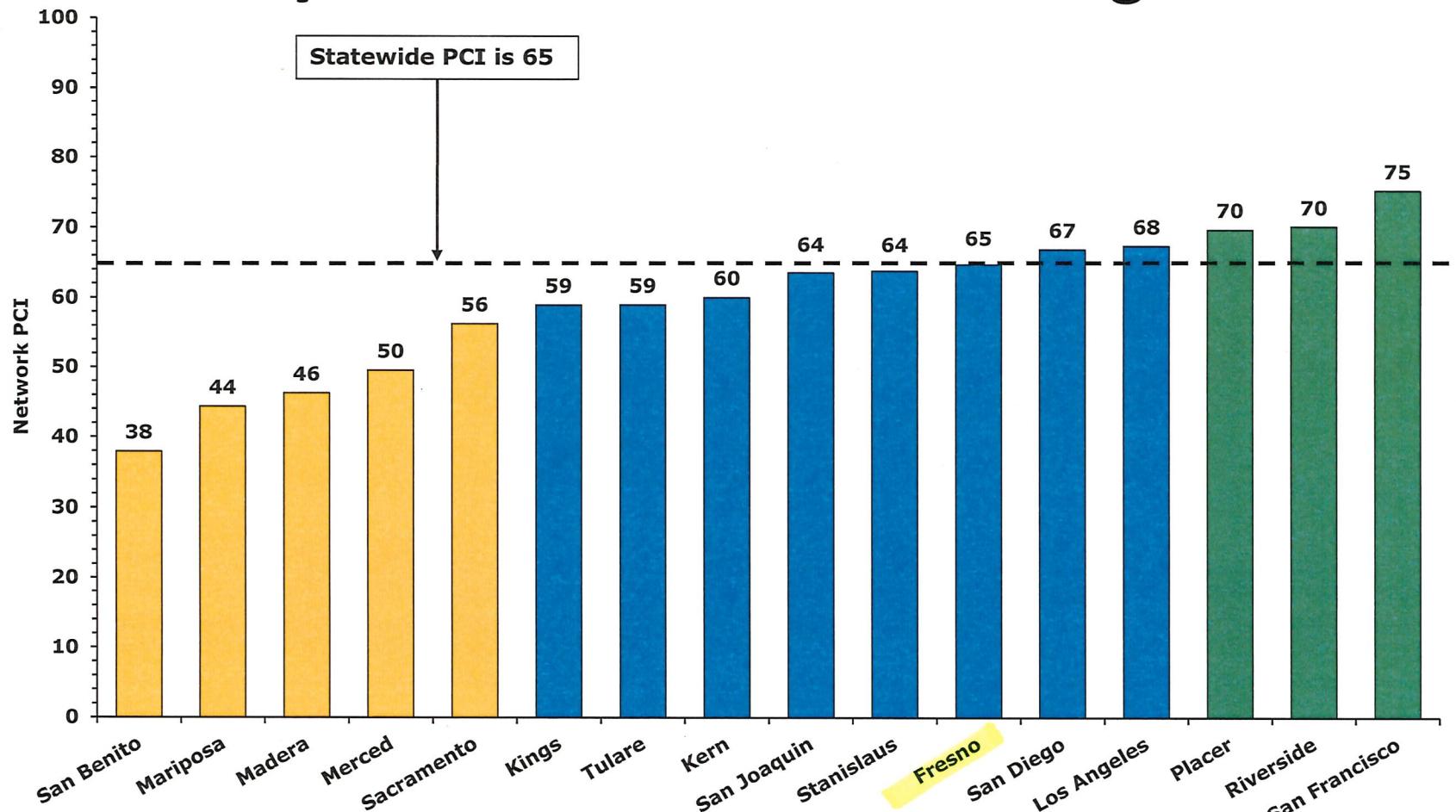
Typical Construction Strategies & Costs

Pavement Condition Index

- **Good** 70-100
- **Fair** 50-69
- **Poor** 25-49
- **Very Poor** 0-24

No Repairs Needed

Preventive Maintenance

Seals $1.50-11.25/SY

Minor Resurfacing

Thin Overlays $25.00-$79.50/SY

Major Resurfacing

Thick Overlays $58.00-$96.00/SY

Reconstruction

Reconstruction $76.00-146.50/SY

**Percent of Pavement Service Life**

35%   75%   90%

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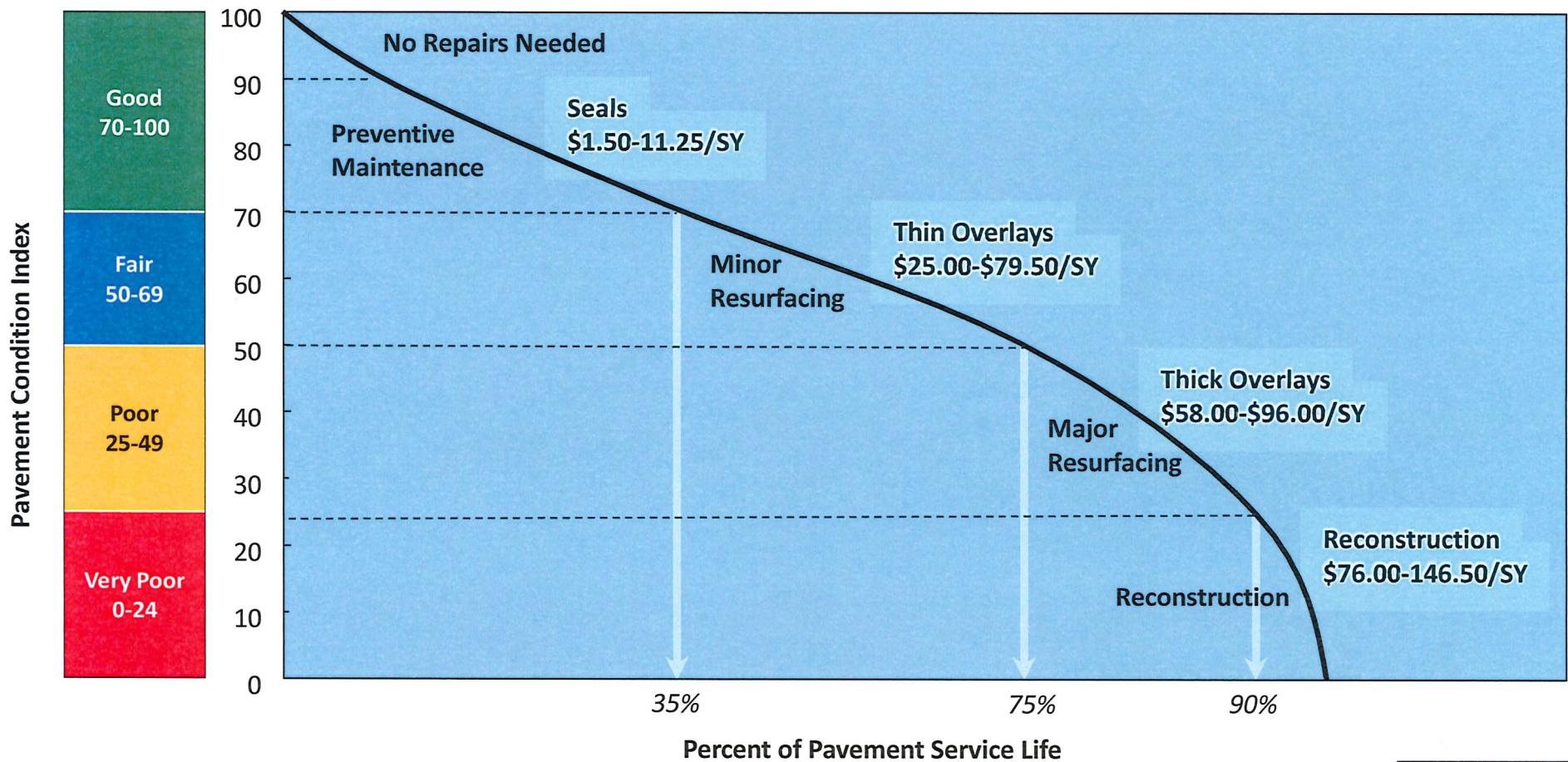
Trends in Construction Costs
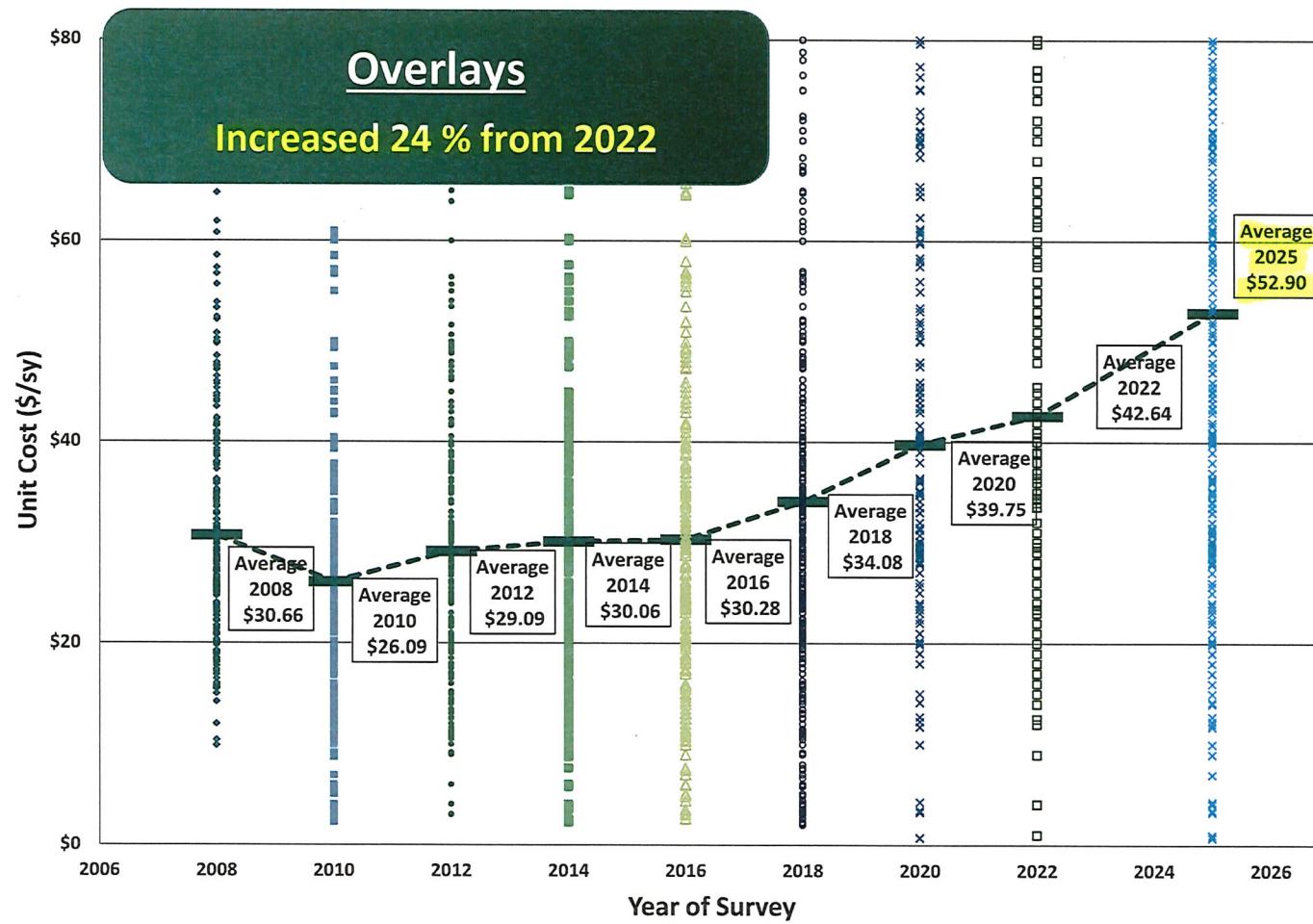
Future Funding Assumptions

- **Road Maintenance and Rehabilitation Act (RMRA) aka SB1**
  - Reduction of 6% annually until 2035, then flat thereafter
- **Surface Transportation Block Grant (STBG)**
  - Federal funding to grow 3% annually
- **Measure C**
  - Estimate (2027/28) approx. $130M Million/year
  - Grows by 4% annually
  - 65% allocated to local roads

2025 Est. Funding = $162 M/year

Pie chart:
- STBG 14%
- Measure C 21%
- HUTA and RMRA (SB1) 65%
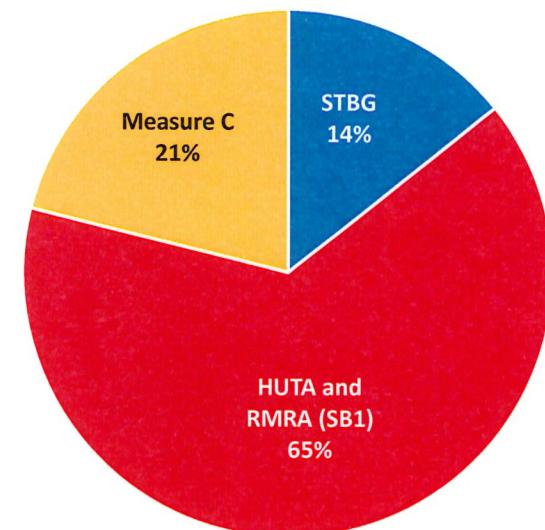
Funding Scenarios

- **Scenario 1:** Current Funding Levels

- **Scenario 2:** Maintain Current PCI

- **Scenario 3:** Improve Network PCI to 70 (Fresno COG Goal)

Scenario 3 – Improve PCI to 70

Total 10-year budget: $3.8 billion

Regional PCI will be 70 (Fresno COG Goal)
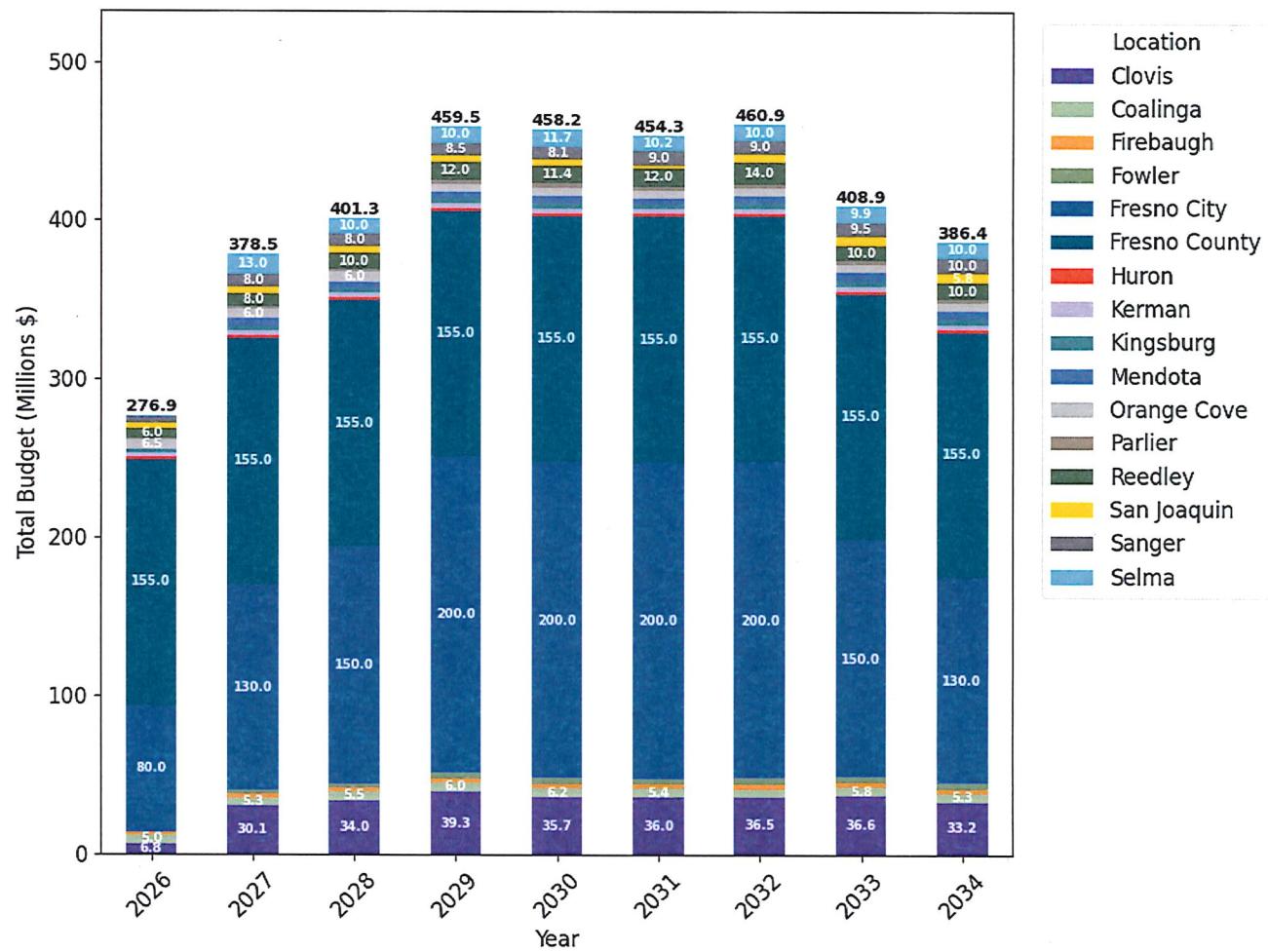
Forecast: PCI and Network Condition

Scenario
- Sc 1: Current Funding - $43.6M/Year
- Sc 2: Maintain Current PCI - $310M/Year
- Sc 3: Target PCI 70 - $380M/Year
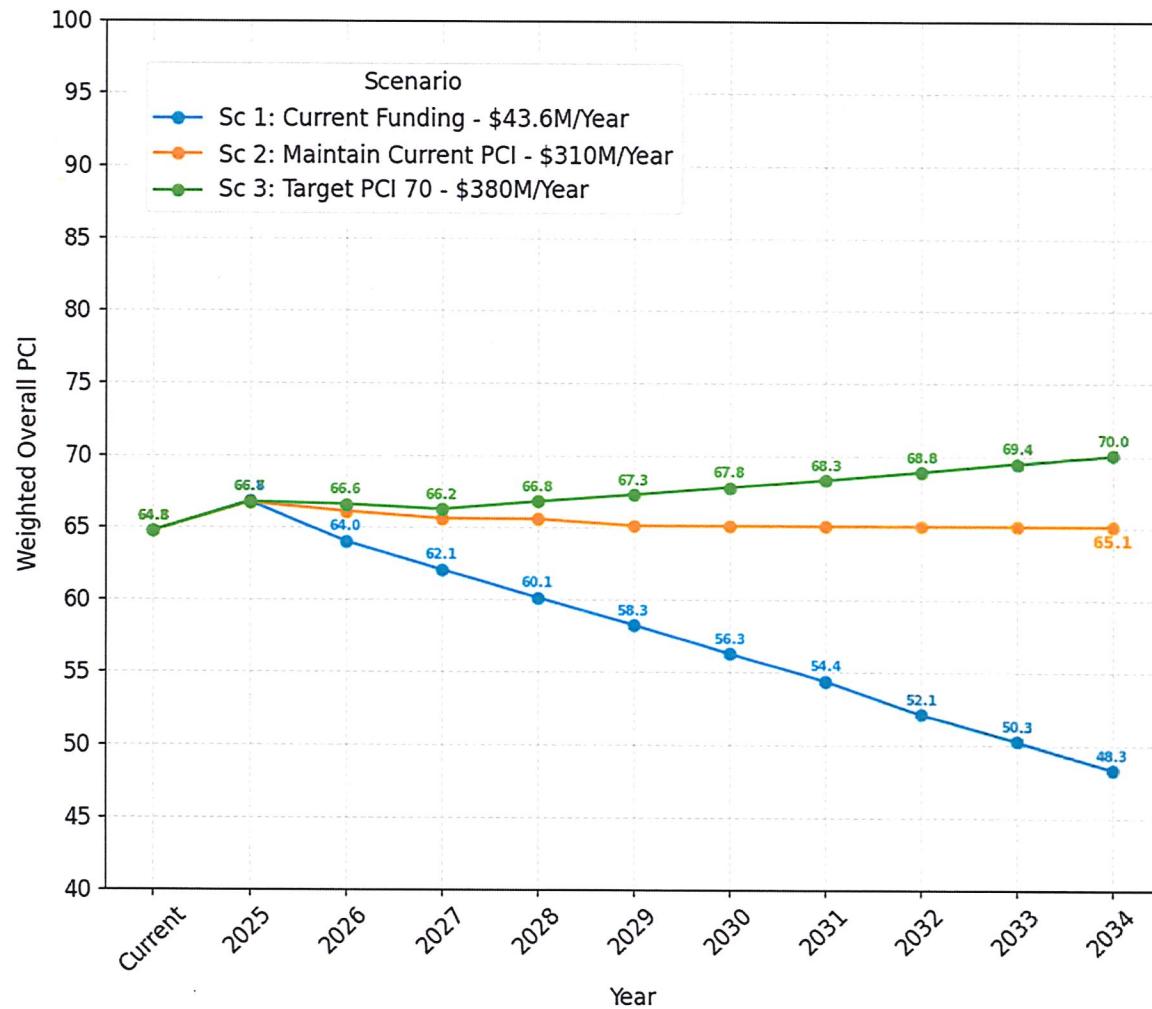
Summary

Scenario	Annual Budget ($M)	2034 Weighted Average PCI	2034 Deferred Maintenance ($B)	2034 Network Condition (%Good)	2034 Network Condition (% Poor/ Very Poor)
Current Conditions	N/A	64.8 (Fair)	~2.6	43.9%	25.4%
Scenario 1: Current Funding	43.6	48.3 (Poor)	6.2	29.4%	48.5%
Scenario 2: Maintain Current PCI	310	65.1 (Fair)	3.1	67.5%	23.9%
Scenario 3: Target PCI 70	380	70.0 (Good)	2.3	74.7%	17.2%