



Transportation Funds at Risk: Proposition 6

**Bay Area and Sonoma County Impacts
Sonoma County Transportation Authority
October 8, 2018**

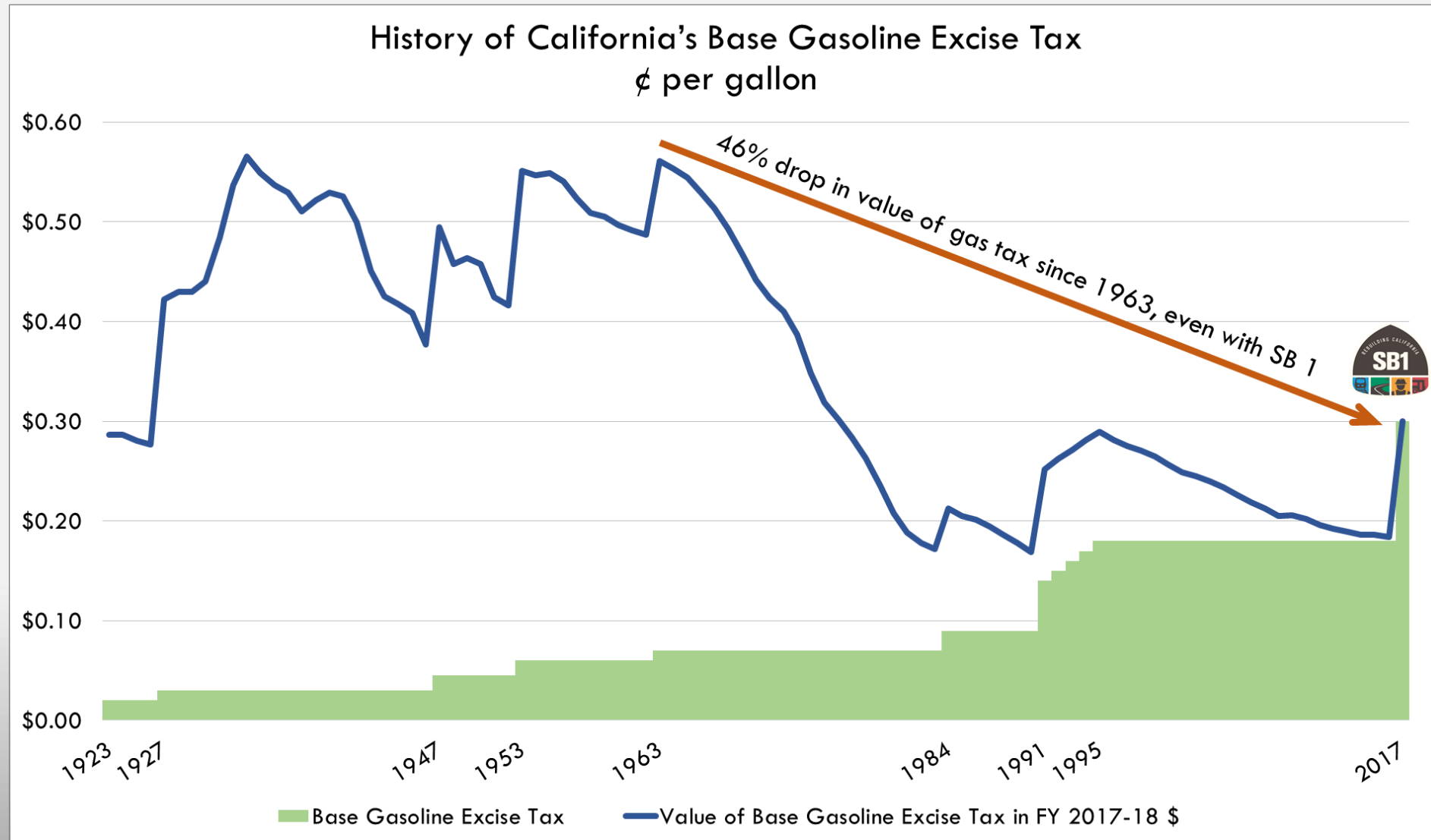
Presentation Outline

- 1. Overview of Proposition 6**
- 2. Senate Bill 1 (SB 1) funding programs**
- 3. Bay Area SB1 funding at risk: roads, transit, congestion relief**

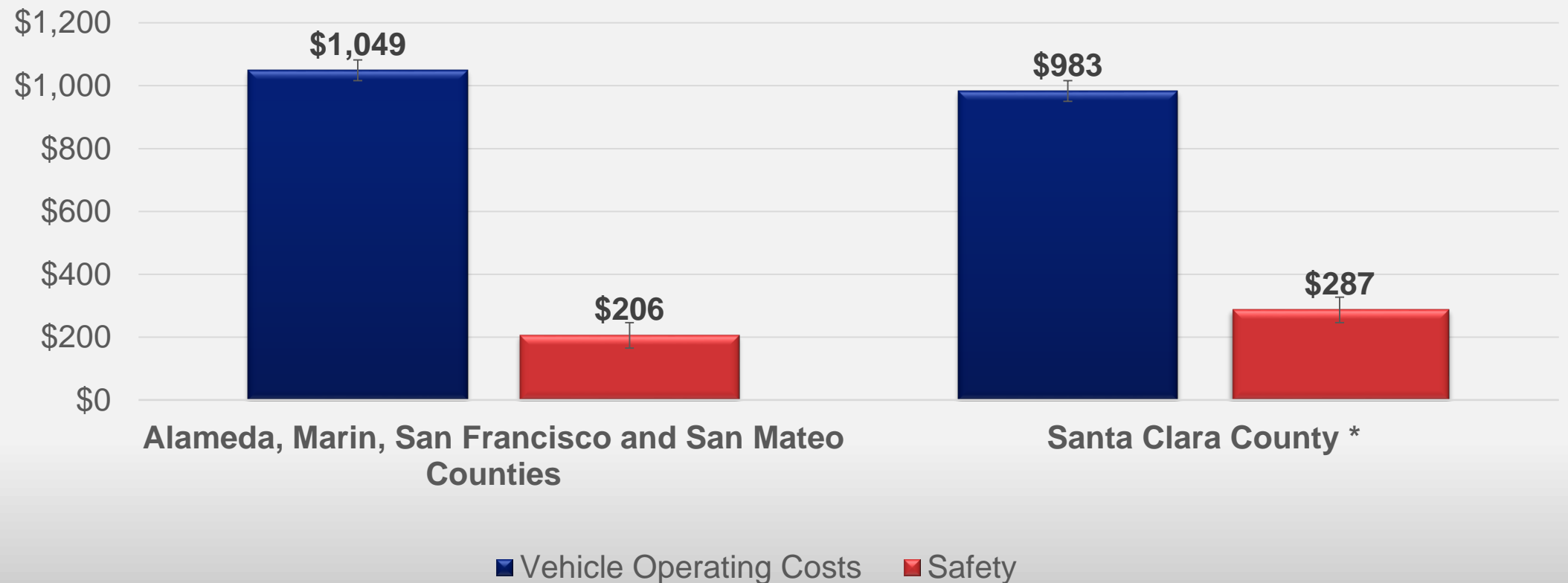
Proposition 6 Overview

- Qualified for the November ballot through the initiative process
- Repeals funding for Senate Bill 1 (Beall, 2017), the Road Repair and Accountability Act, the first major statewide funding increase in decades
- SB 1 is funded by an increase in the gas tax, a new vehicle registration charge, a new electric vehicle fee and an increase in the diesel sales tax, which generate approximately \$5 billion annually statewide.
- The Prop 6 campaign is funded by Republican gubernatorial candidate John Cox, House Majority Leader Kevin McCarthy, the California Republican Party, and numerous California Republican Congressional candidates.

Why Was SB 1 Needed?



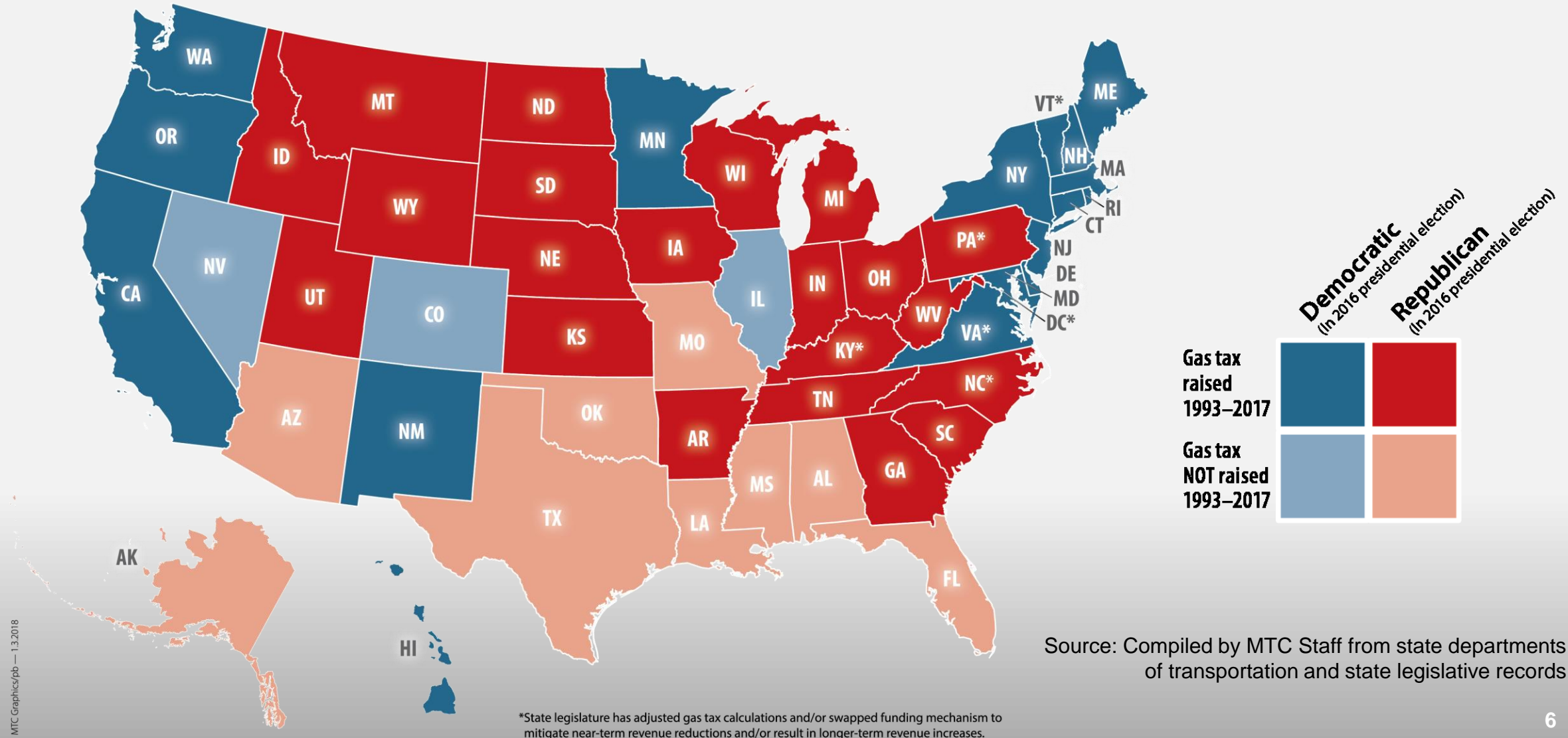
Cost of Today's Neglected Transportation System to Motorists



Source: *California by the Numbers: Meeting the State's Need for Safe, Smooth and Efficient Mobility*, TRIP, 2018

* Includes San Benito County data

CA is Not An Outlier: Gas Tax Increases Since 1993





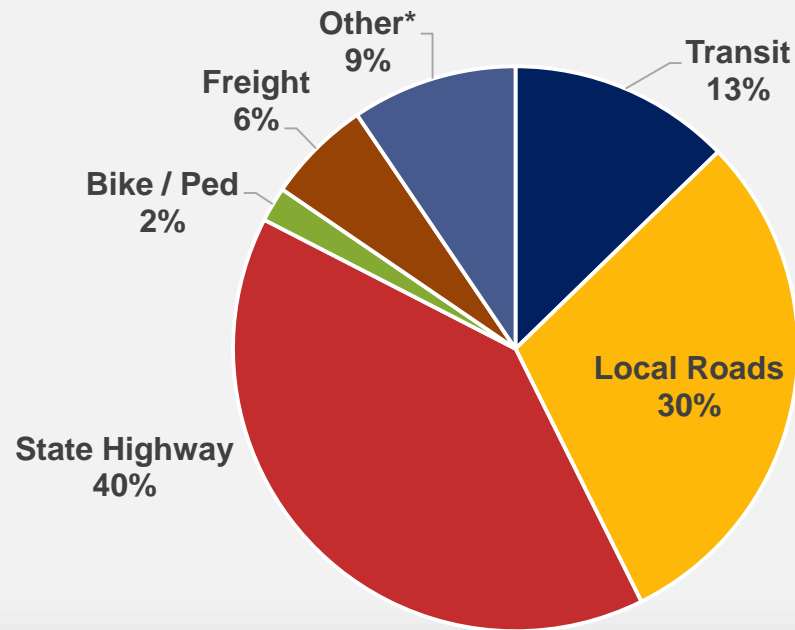
SB 1 Funding Overview

- An average of \$5 billion per year, with new tax rates indexed to inflation so fund sources will maintain their value over time
- Funds are split roughly 50/50 between the state and local agencies
- Emphasis on local and state roadway repair
- Congestion relief, public transit and bike/ped. projects also funded through competitive and formula funding programs

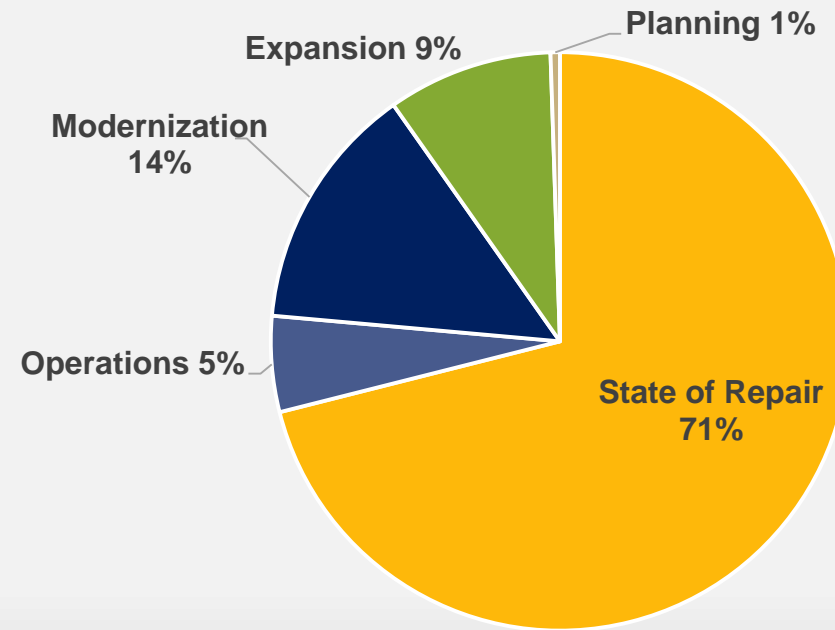


How Are SB 1 Funds Spent?

SB1 Funding by Mode



SB1 Funding by Function



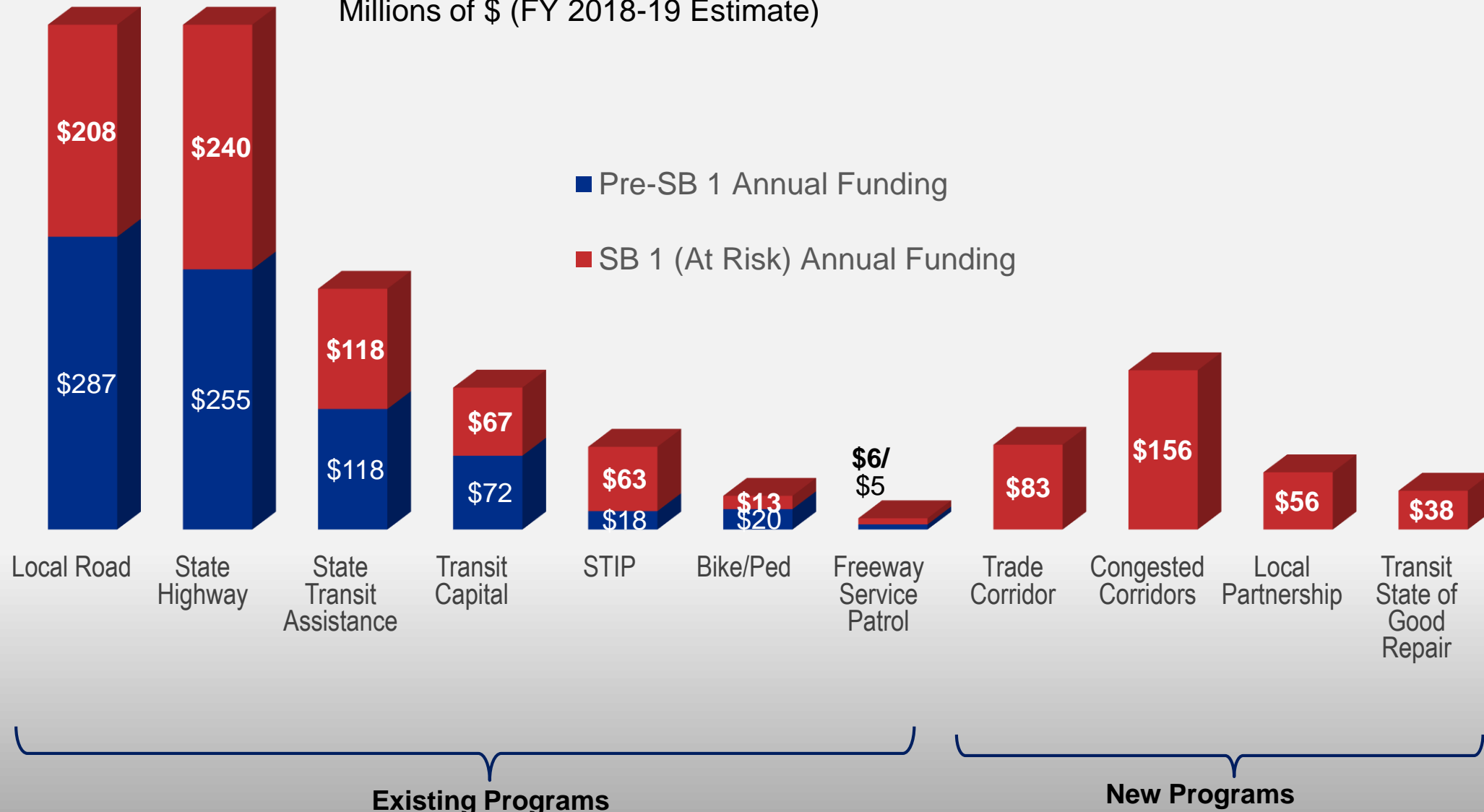
- To provide the public with information on how the new taxes are spent, SB 1 includes strong reporting requirements. For details by jurisdiction, visit rebuildingca.gov which includes an interactive map and project descriptions.

What's at Stake for the Bay Area?

- A 40% funding cut to every city and county for local road repairs – over \$200 million per year for Bay Area jurisdictions
- Over \$150 million per year in funding cuts for transit services, including BART, SF MUNI, AC Transit, VTA, Caltrain and SF Bay Ferry
- A cut of over \$60 million per year in funding for the State Transportation Improvement Program (STIP)
- Approximately \$950 million in bridge and highway safety, maintenance and rehabilitation projects at risk over multiple years; funded by the State Highway Operation and Protection Program (SHOPP) and Caltrans' maintenance program
- Almost \$1.4 billion in funding for 23 projects from SB1 competitive programs

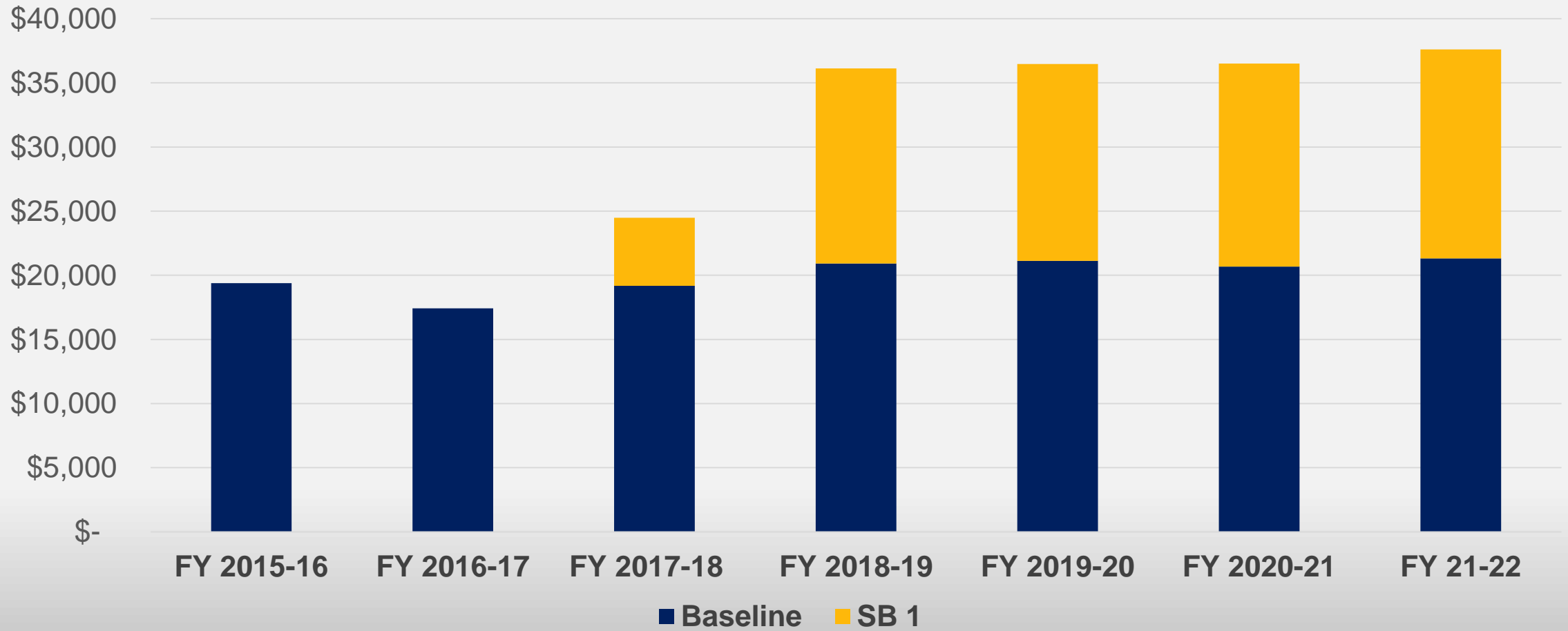
SB 1 Funding Increases for the Bay Area

Millions of \$ (FY 2018-19 Estimate)



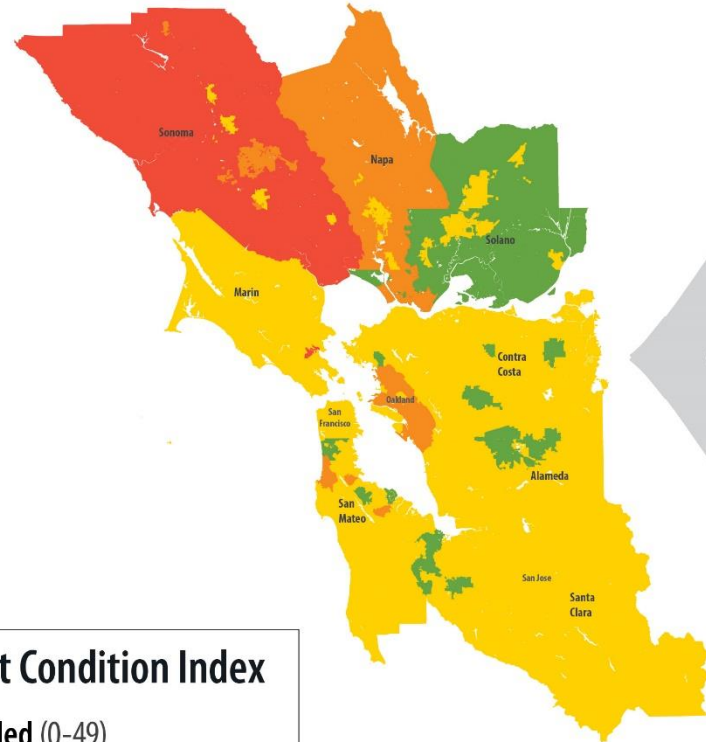
Local Road Funding Forecast for Sonoma Cities and County with SB1 (FY 2016-2022)

(\$ in thousands)



Two Potential Futures

2017
Status Quo



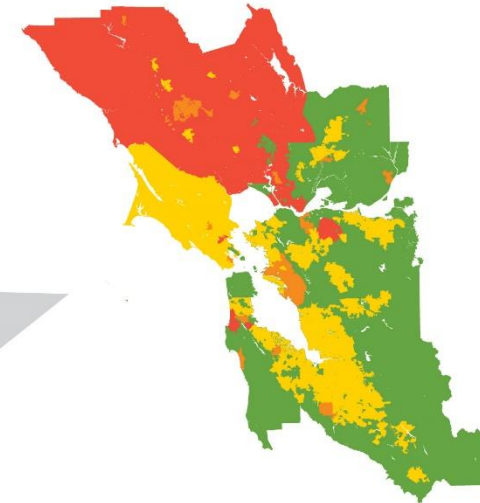
Pavement Condition Index

- Poor/Failed (0-49)
- At Risk (50-59)
- Good/Fair (60-79)
- Excellent/Very Good (80-100)

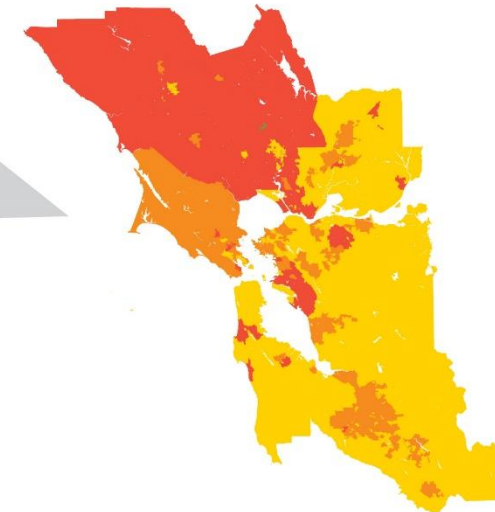
MTC Graphics/pb — 9/18/18

Source: MTC

2027
With SB 1 Funds (Proposition 6 Fails)

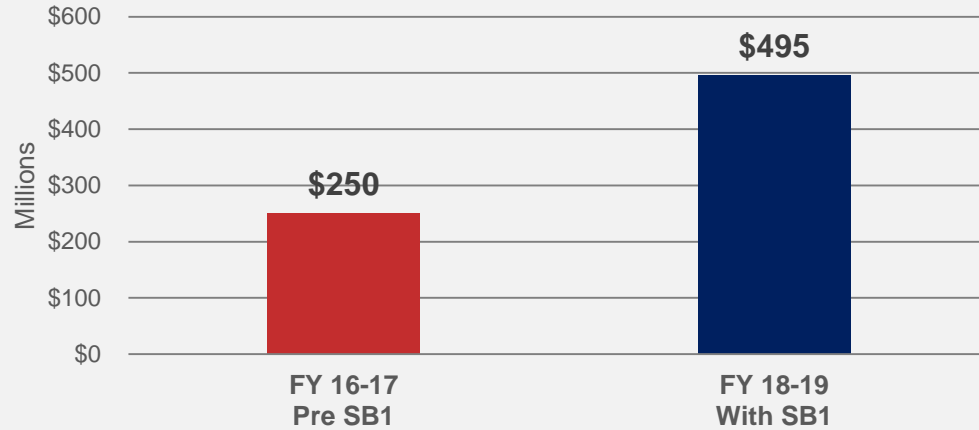


2027
Without SB 1 Funds (Proposition 6 Passes)

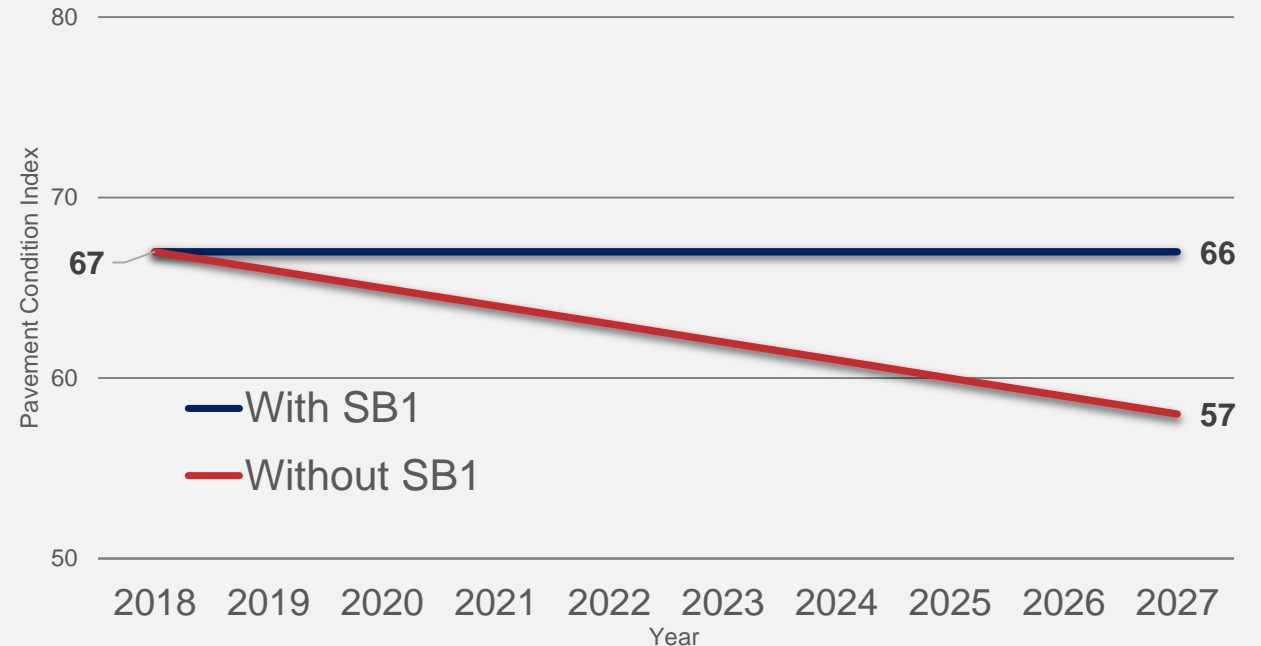


Loss of Road Repair Funds Would Mean More Potholes

Local Road Gas Tax Funding By Year
(In Millions, Estimate)



Bay Area Pavement Condition Forecast

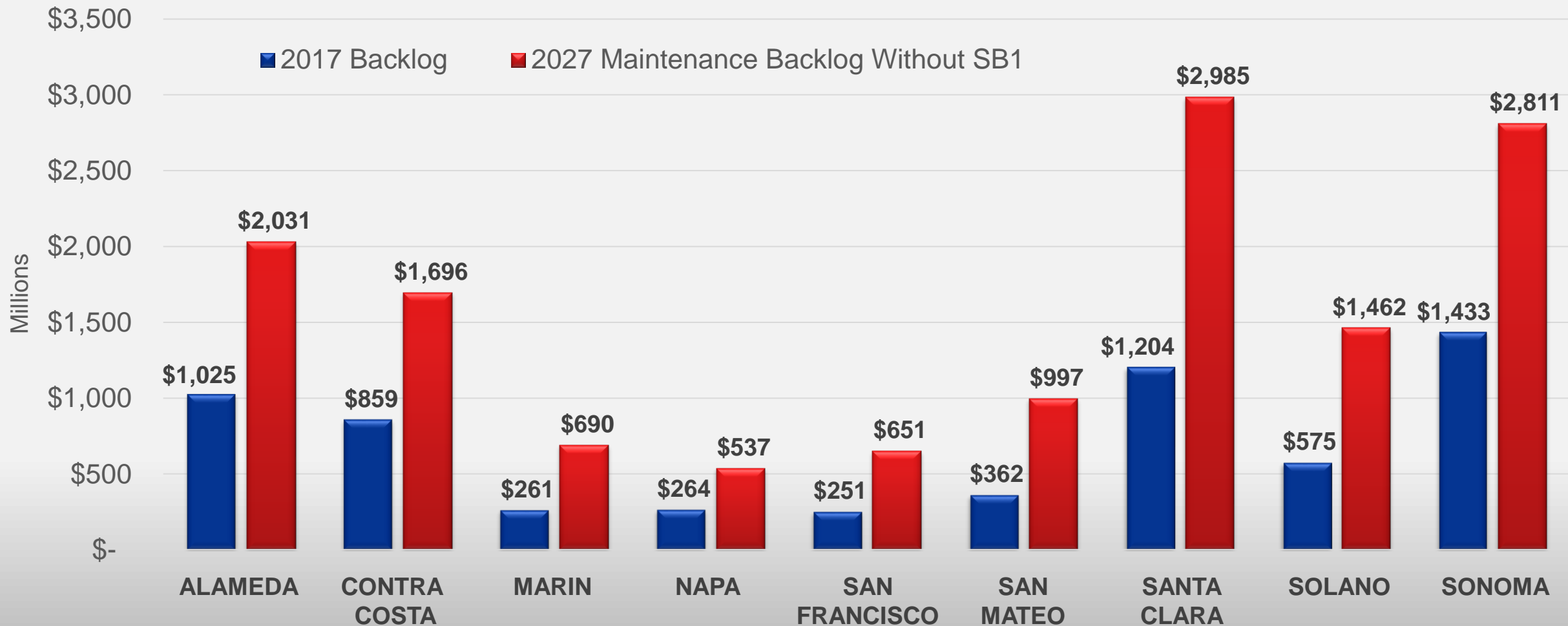


A wide array of projects are eligible for SB 1, including:

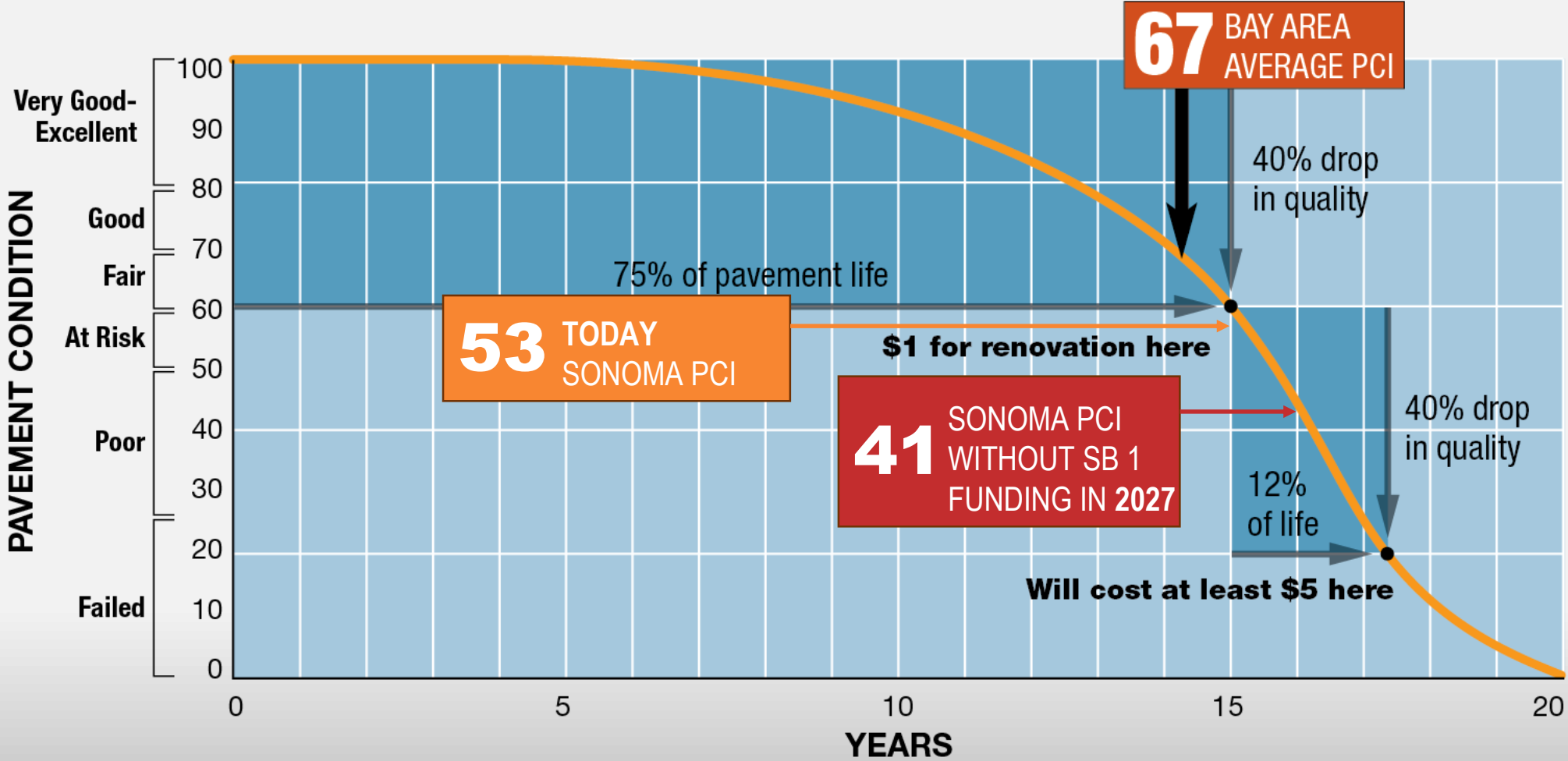
- Safe driving conditions - road maintenance and rehabilitation
- Complete streets safety projects, such as sidewalks and bike lanes
- Traffic control safety devices such as traffic lights and crossings
- Storm water and clean water



Road Repair Backlog Would Increase Dramatically Without SB 1 Funding

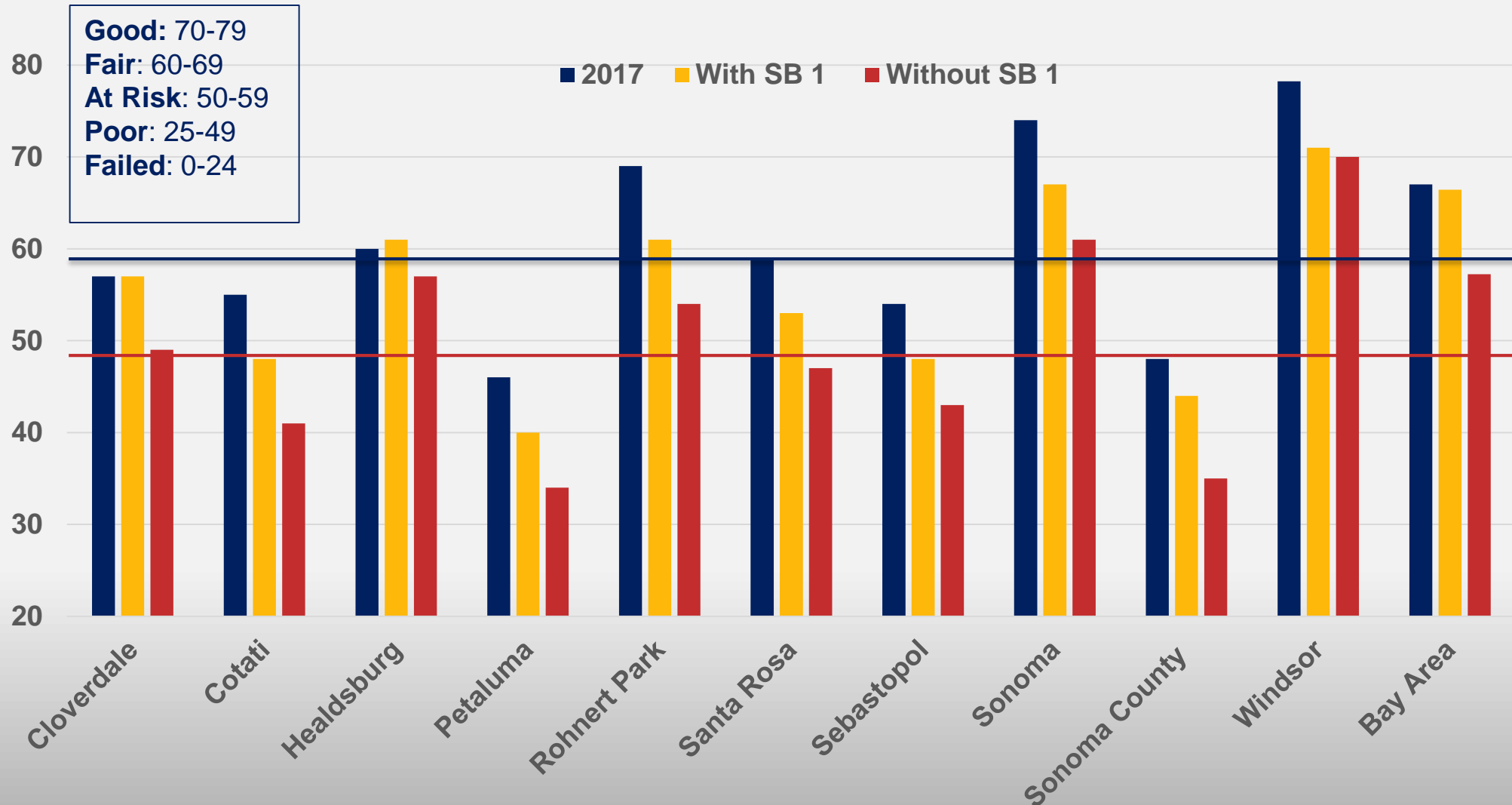


Sonoma County's Roads Already "At Risk"



Time varies depending on traffic, climate, pavement design, etc.

Forecast of Sonoma County Road Pavement Condition

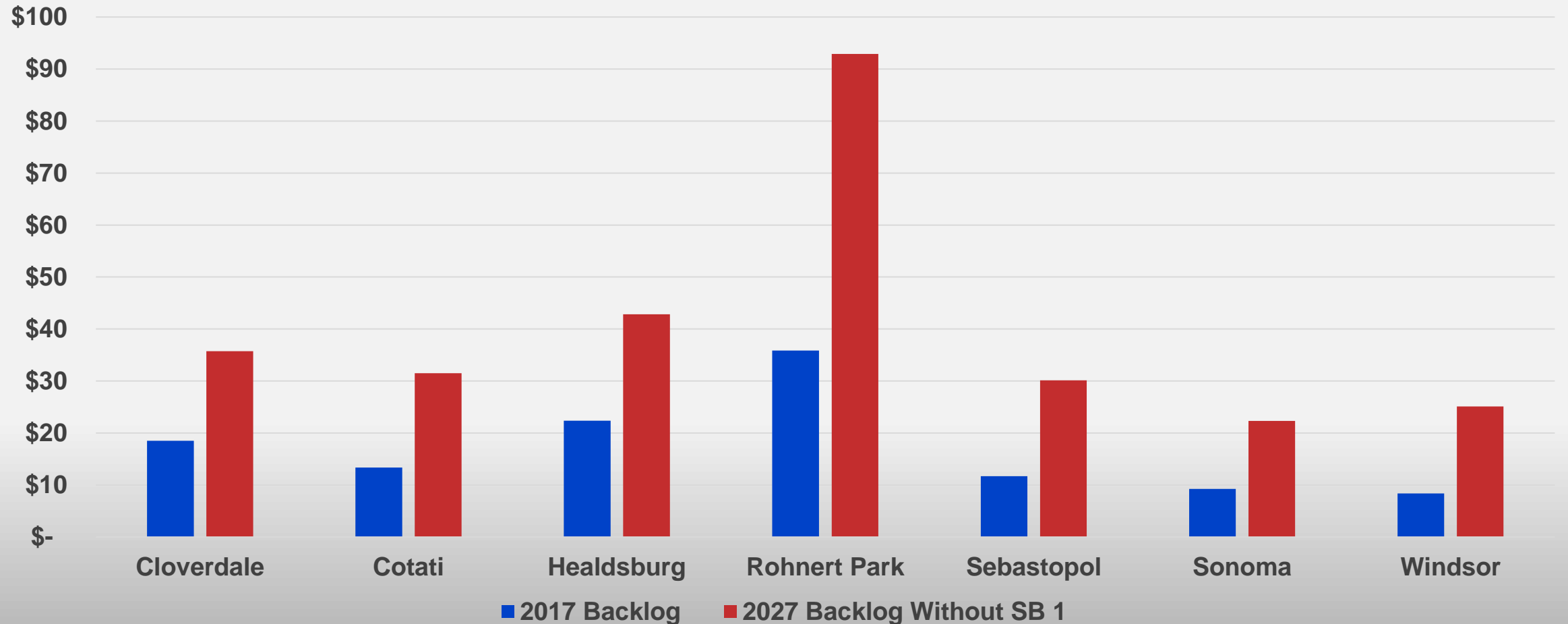


Forecast of Sonoma County Road Pavement Condition

PAVEMENT CONDITION INDEX (PCI) FORECAST	PCI 2017	PCI 2027 <i>Without</i> SB 1 Funds	2027 Deferred Maintenance <i>with</i> SB 1 Funds (\$ in 1,000s)	2027 Deferred Maintenance <i>without</i> SB 1 Funds (\$ in 1,000s)
Cloverdale	57	49	\$31,384	\$35,725
Cotati	55	41	\$27,308	\$31,510
Healdsburg	60	57	\$38,574	\$42,817
Petaluma	46	34	\$289,585	\$321,614
Rohnert Park	69	54	\$75,204	\$92,875
Santa Rosa	59	47	\$578,546	\$678,552
Sebastopol	54	43	\$26,648	\$30,141
Sonoma	74	61	\$17,208	\$22,350
Sonoma County	48	35	\$1,248,479	\$1,529,828
Windsor	78	70	\$24,085	\$25,126
Countywide	53	41	\$2,357,021	\$2,810,537

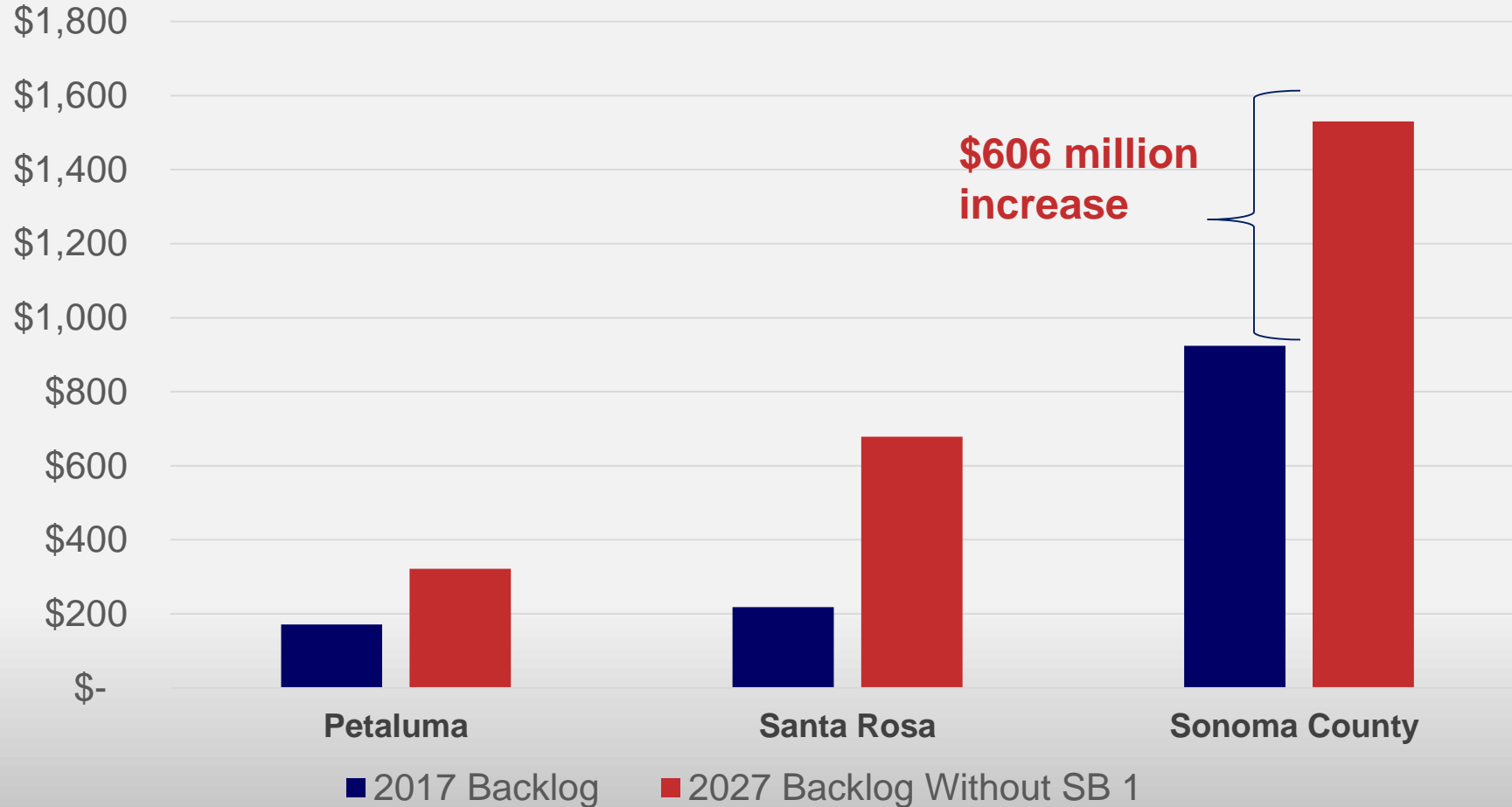
Prop 6 Impact on Road Repair Backlog: Sonoma County's Smaller Cities

(\$ in millions)



Prop 6 Impact on Petaluma, Santa Rosa & County-Owned Roads

(\$ in millions)



Bay Area Congestion Relief Projects at Risk

Solutions for Congested Corridors:

- \$250 million per year statewide
- Focused on early delivery and most congested corridors
- CTC approved \$1 billion in May 2018 for a four-year cycle

Bay Area Funded Projects (\$ in millions)

Project Sponsor	Description	Funding
Caltrans	US-101 Marin-Sonoma Narrows	\$85
Caltrans/ VTA	US-101 Managed Lanes in San Mateo and Santa Clara Counties	\$233



Bay Area Transit Projects at Risk

State Transit Assistance

- SB 1 doubled STA funding, providing an additional \$156 million/year for Bay Area operators, including:

Operator	Annual Amount (\$1,000s)
SFMTA	\$40,000
BART	\$25,000
SF Bay Ferry	\$1,153
SMART	\$639
City of Santa Rosa	\$120
City of Petaluma	\$27

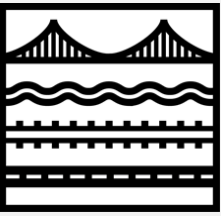
Transit & Intercity Rail Capital Program

Operator	Description	Award (Millions)
VTA	BART to San Jose	\$730
BART	Transbay Core Capacity (Train Control, Fleet Expansion)	\$319
SMART	Larkspur to Windsor Corridor Project	\$21
SFMTA	Transit Capacity Expansion Program	\$27

State Rail Assistance Program

- \$10.5 million to fund service operation and increased weekday and weekend service

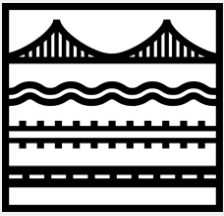




Risk to RM 3-Funded Highway Projects

Dollars in millions

Project	RM3 Funding	SB1 Funding	Comments
Sonoma US-101 MSN	\$120	\$85	SB 1 Funding Segment C2
Solano I-80/I-680/SR-12 Interchange	\$150	\$53	Multi-phase project
San Mateo US-101 Express Lanes	TBD	\$222	RM 3 Express Lane Program candidate project
Alameda 7 th Street Grade Separation	TBD	\$175	RM 3 Goods Movement candidate project



Risk to RM 3-Funded Transit Projects

Dollars in millions

Project	RM3 Funding	SB 1: Transit & Intercity Rail Capital Program
SMART Windsor Extension	\$40	\$21
BART to Silicon Valley, Phase 2	\$375	\$730
BART Transbay Core Capacity	\$500	\$319
AC Transit High Capacity Buses*	\$140	\$14
SFMTA Transit Capacity Expansion	\$140	\$27
Capitol Corridor Enhancement Program	\$90	\$80

*Part of RM 3 Core Capacity Transit Improvements project

Prop 6 Public Information

- ✓ MTC and ABAG web pages dedicated to Prop 6
- ✓ Maps of pavement impact & competitively-awarded program projects at risk
- ✓ Detailed funding impacts by agency
- ✓ Videos of local road impacts

The screenshot shows a website interface with a purple header 'Fund + Invest'. On the left is a navigation menu with categories like 'Funding at Risk - Proposition 6', 'Investment Strategies + Commitments', 'Cap and Trade Funding', 'Sales Tax and Gas Tax Funding', 'Toll Funded Investments', 'Federal Funding', 'Transportation Improvement Program (TIP)', 'Fund Management System', and 'Calls for Projects'. Below the menu is a 'Related Documents' section listing files such as 'Current State Funding for Local Street & Roads, FY 2018-19' and 'Estimate of State Transit Assistance Funding, Including SB 11 Contribution'. At the bottom, there is a 'DIGITAL LIBRARY' section and a 'Projects at Risk' map.



An Instagram post from the account 'mtcbata'. The post features a blue background with white text that reads: '1/3 of crash fatalities in the Bay Area were bicyclists or pedestrians'. Below the text are icons for likes, comments, and shares, and a caption that says 'mtcbata How safe are Bay Area streets? San Francisco had nearly two times more... more'. The post has 19 likes.

A YouTube video showing a large outdoor sign for 'Petaluma Pothole our local ode to Rocky Road'. The sign features a cartoon character on a bicycle and a large cup of Rocky Road ice cream. The sign is supported by a wooden frame. The video player interface shows the video is at 0:18 / 2:29.

Questions?

