

Toll Bridge Asset Management Plan

January 2026



BAY AREA TOLL
AUTHORITY

BATA and Caltrans Oversees Seven Toll Bridges

Asset Management

- Informs long-term decision making
- Uses special analysis for long-span bridges

Maintain Rather Than Replace Bridges

- Effective strategy supported by lifecycle cost analysis
- No safety issues

Toll Bridge Asset Management Plan (Asset Plan) establishes foundation for future decisions

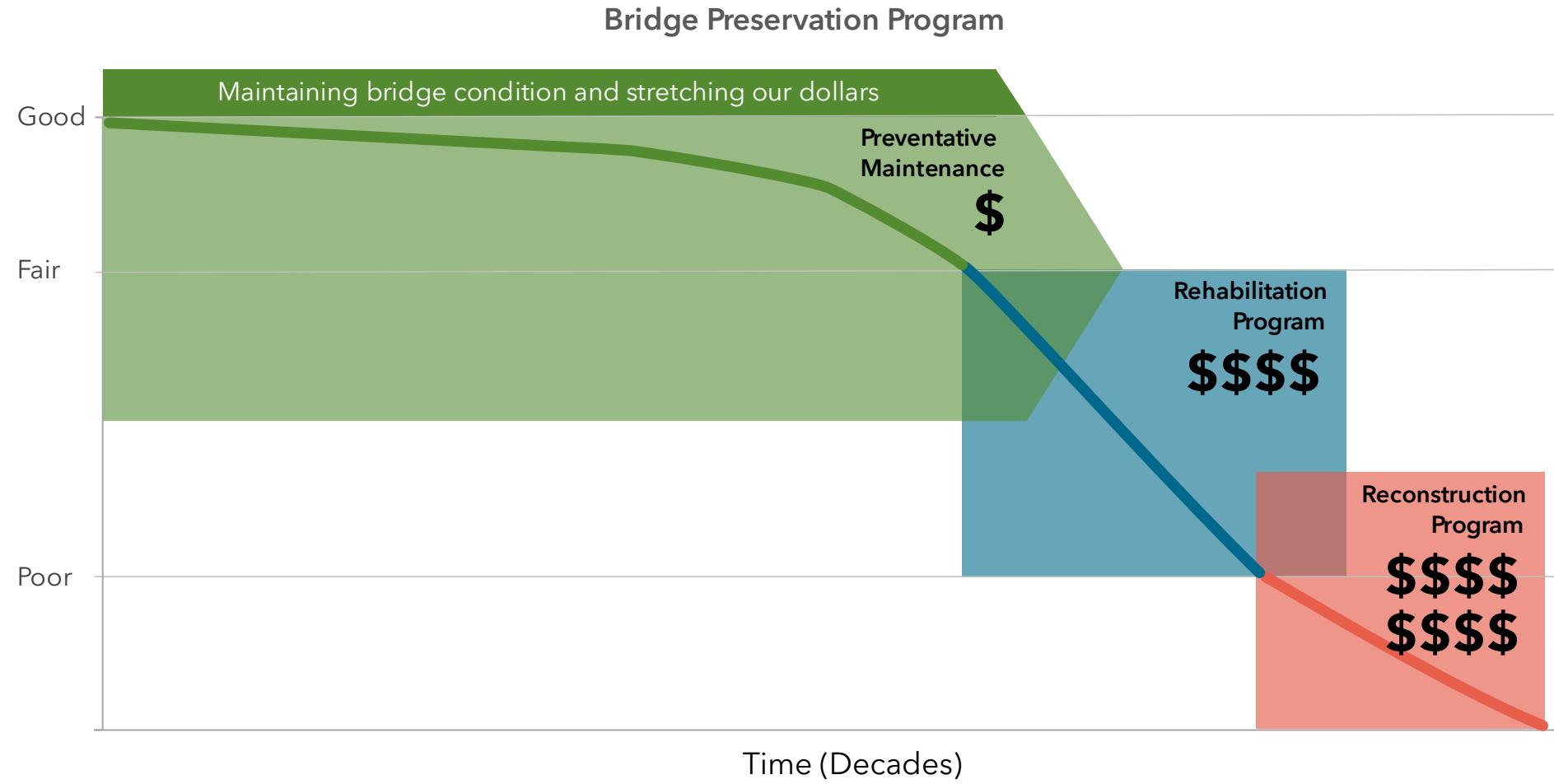


Toll Bridge Asset Management Plan (Asset Plan)



Asset Management

Bridge preservation maximizes our dollars



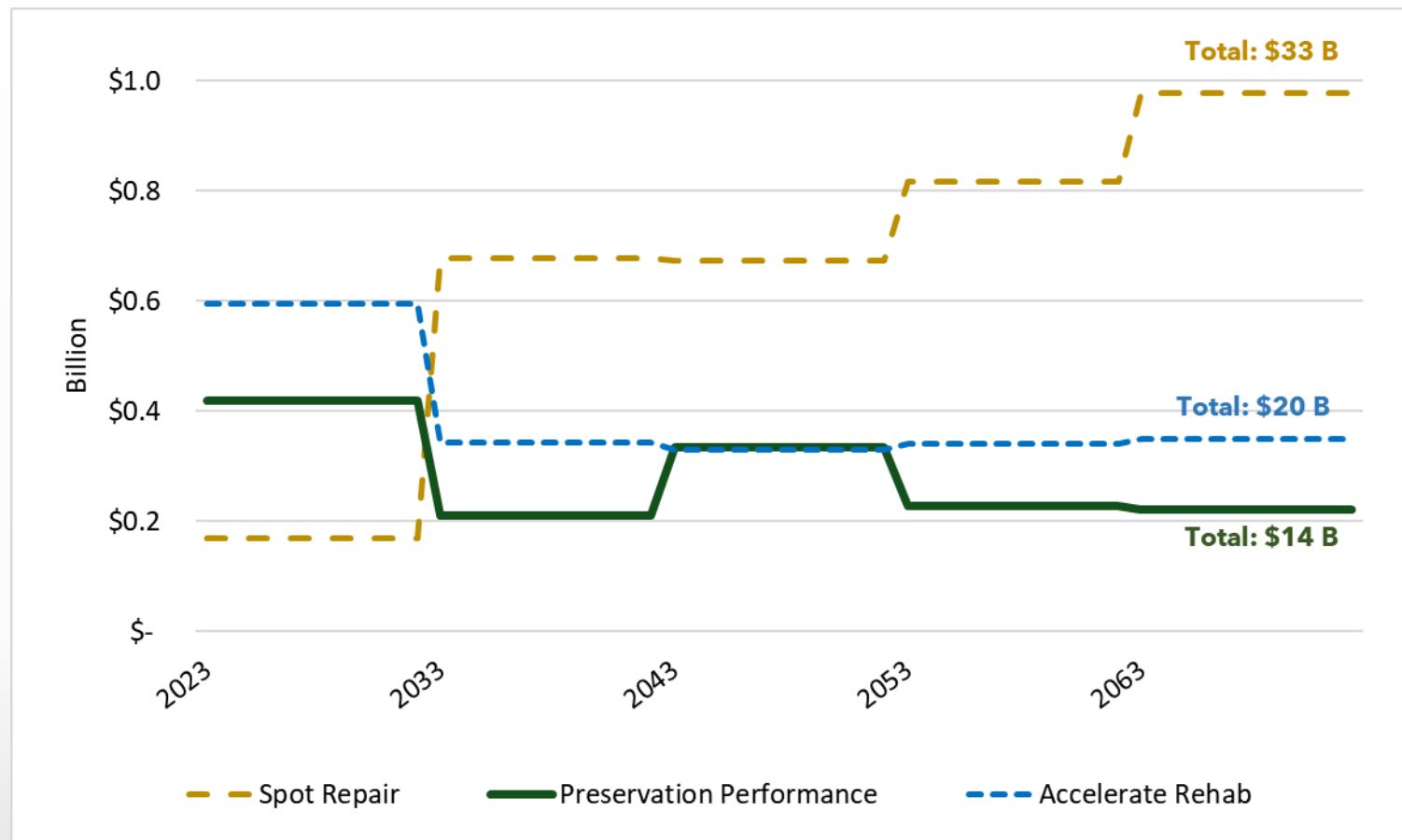
Adapted from Source: U.S. Department of Transportation Federal Highway Administration, "[Bridge Preservation Guide](#)."

Preservation Strategy: 50 Years Ahead

Scenario 2 - Preservation

Performance: Upkeeps bridges for 50 years by balancing the level and timing of repairs and routine maintenance.

- Total 50-year estimated investment: \$14 billion



Estimated Annual Toll Bridge Rehabilitation and Maintenance Needs in 2023 Dollars (Includes Tolling Projects and Annual O&M)



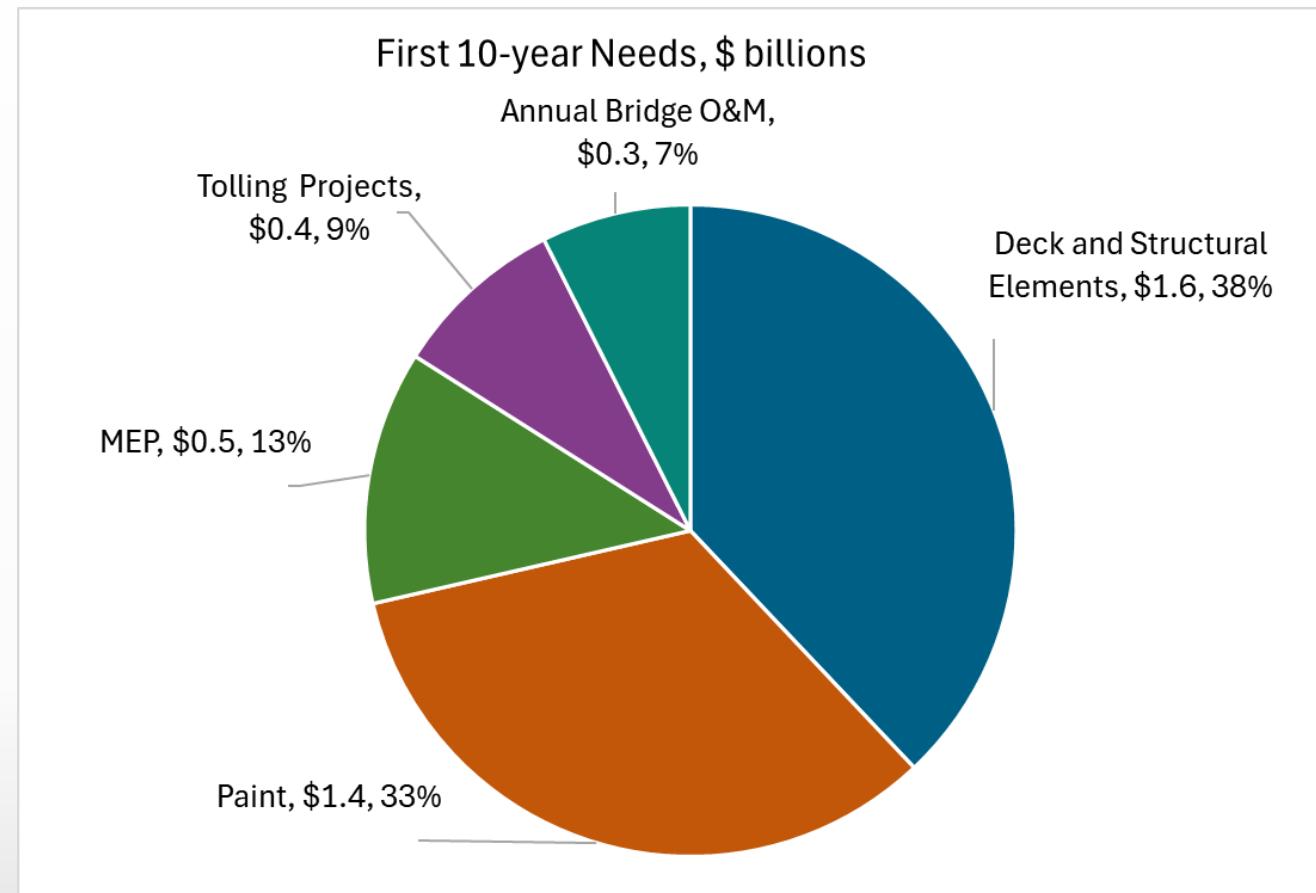
Preservation Strategy: 10 Years Ahead

Emphasizes preserving existing bridge decks, structural components, and applying protective paint coatings to steel elements.

- Targets project development to advance the Preservation Performance scenario.

Centers BATA and Caltrans on the Preservation Performance strategy across:

- Caltrans 10/20-Year Plan
- BATA 10-Year Toll Bridge Capital Improvement Plan
- Annual BATA Budgets



Estimated Bridge System Needs based on the Preservation Performance Scenario (2023 \$ Billion)

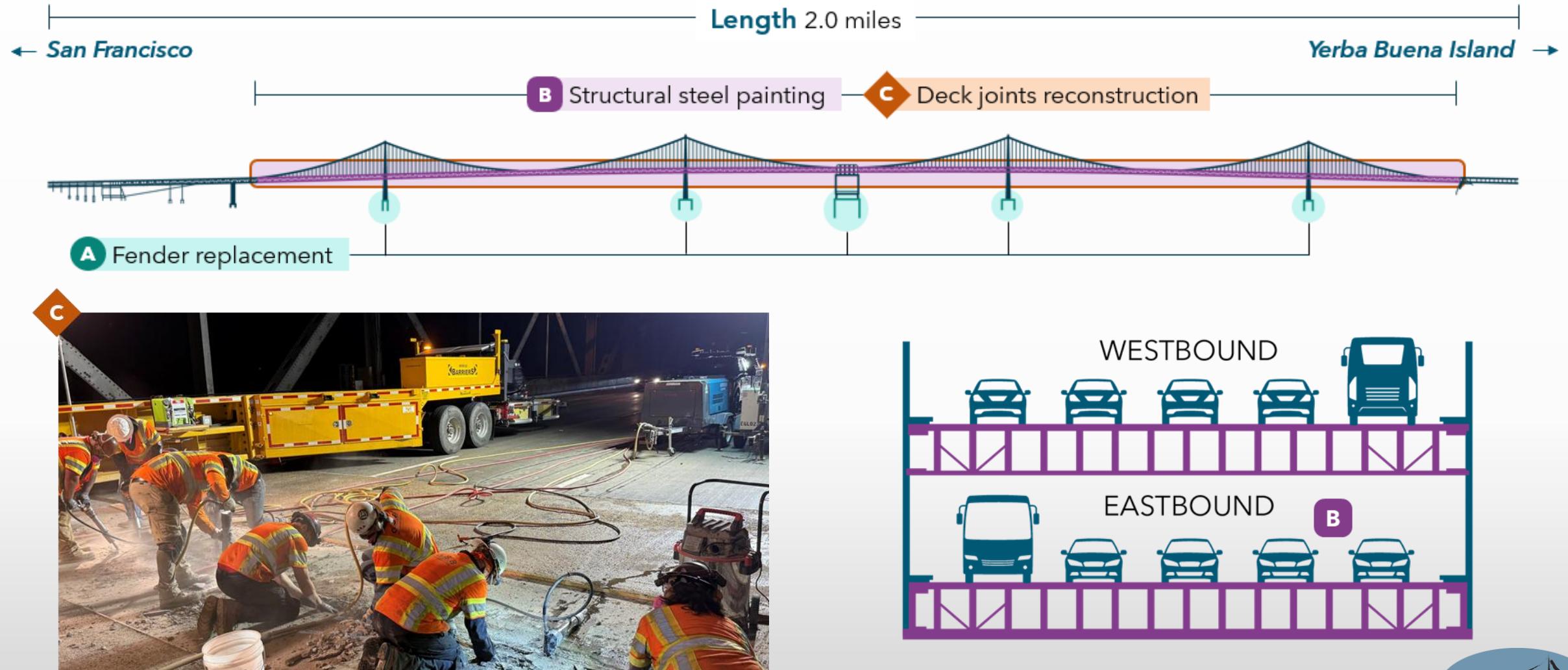
5-Year Look-Ahead

Multiple major capital projects starting construction to catch up on preservation

| Project Description | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 |
|--|-------|--------|--------|------|------|------|
| Richmond-San Rafael Structural Paint Start: May-26 2 years | | \$130M | | | | |
| San Mateo-Hayward Substructure Repair Start: April-26 3.5 years | | | \$130M | | | |
| SFOBB West Deck Joints Reconstruction Start: Aug-25 2 years | \$20M | | | | | |
| SFOBB West Fenders Replacement Start: Sept-26 2 years | | \$130M | | | | |
| SFOBB West Structural Steel Paint Start: Jan-26 5 years | | | \$170M | | | |

One Bridge, Many Projects

San Francisco-Oakland Bay Bridge West Span



Ongoing Bridge Project Spotlight

SFOBB West Span Deck Joints Reconstruction -\$20M



Next Steps

1

January 2026

- Authority Approval of the Asset Plan (BATA Resolution No. 193)



2030

Next Toll Bridge Asset Management Plan

3

2027-2030

- Asset Management Enhancement
- Toll Bridge Project Updates

2

2026-2027

Capital Improvement Plan for FY 27 - FY 36

