### SAN FRANCISCO BAY AREA RAPID TRANSIT DISTRICT

2150 Webster Street, P. O. Box 12688, Oakland, CA 94604-2688

### NOTICE OF MEETING AND AGENDA BOND OVERSIGHT COMMITTEE

Friday, June 20, 2025 9:30 a.m. – 12:00 p.m.

COMMITTEE MEMBERS: Chairperson Michael McGill, Vice Chairperson Cindy Simon Rosenthal, Sonja C. Stewart, Janey Wang, Suzanne Loosen

A meeting of the Bond Oversight Committee will be held on Friday, June 20, 2025, at 9:30 a.m. in the BART Board Room, 2150 Webster Street, 1st Floor, Oakland, California 94612.

This will be an in-person meeting in the BART Board Room, 2150 Webster Street, 1st Floor, Oakland, California 94612 with an option for public participation via teleconference.

Presentation materials will be available via Legistar at <a href="https://bart.legistar.com">https://bart.legistar.com</a>

You may attend the meeting in person at the BART Board Room or via Zoom by calling 1 (833) 548-0282 and entering access code 872 7309 1422; logging in to Zoom.com and entering access code 872 7309 1422; or typing the following Zoom link into your web browser: (https://us06web.zoom.us/j/87273091422)

### If you wish to make a public comment:

- 1. Submit written comments via email to <a href="mailto:rrussel@bart.gov">rrussel@bart.gov</a>, using "public comment" as the subject line. Your comment will be read into the record and will become a permanent part of the file. Please submit your comments as far in advance as possible. Emailed comments must be received before 9:00 a.m. of the day of the meeting in order to be included in the record.
- 2. Appear in person and request to make a public comment.
- 3. Call 1 (833) 548-0282, enter access code 872 7309 1422, dial \*9 to raise your hand when you wish to speak, and dial \*6 to unmute when you are requested to speak; log in to Zoom.com, enter access code 872 7309 1422, and use the raise hand feature; or join the Committee Meeting via the Zoom link (<a href="https://us06web.zoom.us/j/87273091422">https://us06web.zoom.us/j/87273091422</a>) and use the raise hand feature.

**Public comment is limited to three (3) minutes per person.** If public comment is by phone, your phone will be muted until you are called upon.

BART provides services/accommodations upon request to persons with disabilities and individuals who are limited English proficient who wish to address Committee matters. A request must be made within one and five days in advance of Board/Committee meetings, depending on the service requested. Please contact the Office of the District Secretary at (510) 464-6083 for information.

### **AGENDA**

- 1. Call to Order (Approximately 5 minutes)
  - A. Roll Call
- 2. **General Public Comment** (3-minute limit per speaker)
- 3. Administrative Items: (Approximately 5 minutes)
  - A. Approval of April 18, 2025, Meeting Minutes (For Discussion/Action)
  - B. Vote on Bond Oversight Committee Chair and Vice-Chair for July 1, 2025 June 30, 2027 Term (For Discussion/Action)
- 4. **2025 Annual Report Outline** (For Discussion) (Approximately 15 minutes)
- 5. Measure RR BART Safety, Reliability and Traffic Relief Program Presentation (For Information) (Approximately 100 minutes)
  - 5.A. Measure RR Project Success (Approximately 20 minutes) 5.A.1. Committee Q&A (Approximately 10 minutes)
  - 5.B. <u>**10 Minute Break**</u> (10 Minutes)
  - 5.C. Preview of Next Year's Projects by Program (Approximately 10 minutes)
    5.C.1. Committee Q&A (Approximately 10 minutes)
  - 5.D. Leveraging Measure RR for Greater Value (For Discussion) (Approximately 5 minutes)
     5.D.1. Committee Q&A (Approximately 10 minutes)
  - 5.E. Appendix: Financial Outlook, Project Status & Milestones (For Information)
- 6. Future Agenda Items & Questions (For Discussion) (Approximately 10 minutes)
- 7. Committee Member Announcements (For Discussion) (Approximately 5 minutes)
- 8. **General Public Comment** (3-minute limit per speaker)
- 9. Adjournment

### **San Francisco Bay Area Rapid Transit District**

Measure RR Program
BART Bond Oversight Committee
Friday, April 18, 2025
9:30 AM – 1:00 PM
Draft Minutes

Agenda Item	Meeting Notes		
1. Call to Order	9:30am Chair McGill calls meeting to order		
A. Roll Call	Staff conducts roll call.		
	Stewart absent. All other members present.		
2. General Public Comment	Francis Acevedo Munares made a comment over		
	Zoom, highlighting concerns about fare evasion		
	and littering, suggesting stronger enforcement		
	and improved station security. He also supported		
	expanding BART service to Livermore,		
	Brentwood, Marin County, and Napa.		
	No written public comment was received.		
	No in-person public comment was received.		
3. Memoriam	The Committee observed a moment of		
	remembrance for Committee Member Vinit		
	Shrawagi and Assistant Chief Lyn Williams,		
	honoring their dedicated service and lasting		
	contributions to BART and the Bond Oversight		
	Committee.		
4. Administrative Items	The Committee moved to approve the September		
a. Meeting Minutes	20, 2024 meeting minutes.		
b. Adoption of Meeting Schedule			
c. Adoption of Committee	Motion to approve September 20, 2024 Minutes		
Procedure	Rosenthal. Second Wang. Roll Call Vote. Motion		
i. Bond Oversight	Passes. 4 Yes, 1 Absent.		
Committee Standing			
Rules	The Committee reviewed the proposed meeting		
ii. Committee Protocols	schedule for Fiscal Year 2026: September 19,		
Governing	2025, January 16, 2026, April 17, 2026 and June		
Communications with	19, 2026, continuing the practice of meeting on		
BART Staff	the third Friday of the month. It was noted that		
	the current fiscal year FY 2025 includes a meeting		
	on June 20, 2025.		
	Motion to approve Fiscal Year 2026 meeting		
	schedule by Wang. Second Rosenthal. Roll Call		
	Vote. Motion Passes. 4 Yes, 1 Absent.		
	The Committee reviewed the updated Standing		
	Rules, last adopted in 2018. Staff noted the		

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	revisions were primarily formatting and cleanup changes.
	Motion to approve updated Bond Oversight Standing Rules by Rosenthal. Second Wang. Roll Call Vote. Motion Passes. 4 Yes, 1 Absent.
	The Committee reviewed proposed updates to the communication protocols. Staff explained that changes included formatting updates and replacing the reference to a specific department with the more flexible term "staff designee," reflecting recent organizational shifts.
	Motion to approve updated Communication Protocol by Wang. Second Loosen. Roll Call Vote. Motion Passes. 4 Yes, 1 Absent.
5. Agenda Setting and Future Planning Workshop Part 2	Rachel Russell, Measure RR Program Manager, presented the workshop agenda, which included BART's context and budget strategy, an update on recent polling and legislation related to the regional measure, and an overview of the capital program.
5.A.1 BART's Context and Budget Strategy	Michael Eiseman, Director of Financial Planning, outlined BART's post-pandemic budget crisis, warning of a FY26 fiscal cliff and stressing the need for public funding and a 2026 revenue measure to avoid deep service cuts.
	Chair McGill commented that even though a 40% service reduction only cut operating costs by 12%, it significantly improved the efficiency of several capital projects.
	Loosen asked about "FTE impact," and Eiseman explained it refers to workforce reductions tied to service cuts.
	Rosenthal asked about cutting from five lines to three. Eiseman responded it means reduced service, not full line closures, which come with added challenges.
	Wang asked for clarification on the financial assistance figures in the table and whether the "large ongoing deficit agreement" included state or federal funding.

Eiseman explained BART's main funding comes from a local sales tax (SB 1107), property tax, State Transit Assistance, and \$50M annually from VTA for the Silicon Valley extension.

Loosen asked for clarification on \$200M transfer from Measure RR to operations.

Eiseman clarified \$200M from operations is committed as a local match for the Federal Core Capacity Program.

Wang asked about fare enforcement visibility and whether BART still conducts ticket checks.

Eiseman confirmed that BART Police and fare inspectors continue to perform checks and rising paid ridership with new gates suggests reduced evasion.

Wang asked about advanced revenue-generating programs.

Eiseman explained BART earns \$10–20M annually by leasing fiber and tower space and is expanding these efforts.

Loosen asked about the data on current travel distribution, noting BART is no longer primarily a commuter line.

Eiseman said post-pandemic travel has shifted, with weekend ridership stronger than weekdays.

Chair McGill noted Measure RR was meant to cover a third of capital needs, with the rest expected from other sources. He asked how the committee should adapt given updated capital costs, inflation, and BART's structural deficit.

Eiseman explained pulling back operating funds from capital would create gaps, and reallocating funds within voter-approved limits may be needed. Eiseman also noted that future operating funding requests could compete with or limit future capital funding efforts.

Loosen asked if the second tunnel project is on hold until ridership increases. Eiseman clarified that the Link21 project planning is in progress and RR funds are helping support early evaluation. Wang asked if BART is seeking more state or federal funding for subsidization. Eiseman answered that BART is actively advocating for additional support, including a multi-agency request for \$2 billion in this year's state budget. 5.A.2. Regional Measure Update - Recent Amanda Cruz, Director of Government and Polling and Legislation Community Relations, and Maureen Wetter, Principal Research Project Analyst, shared updates on future funding strategies, recent polling results and Senate Bill 63. Loosen asked whether the BART and MTC polling was meant to support a ballot measure under SB 63. Cruz clarified polling helped shape the bill's framework, including tax type and rate. Loosen asked if SB 63 includes a sunset clause. Wetter answered that BART's polling did not include a sunset date. Wang asked how representative the survey was of the general population, noting that about 30% of voters identified as BART riders. Wetter explained it targeted likely 2026 voters mostly older and infrequent riders, so it reflects the voting population, not the general public. Cruz added Government and Community Relations department focuses on educating the public about BART's regional importance not just for riders, but also for non-riders. Wang asked how public transportation impacts

local economic development in both the short

and long term.

Rosenthal followed up by asking about the status of potential financial assistance from the State and whether that effort is progressing on a parallel track.

Cruz responded the push for state assistance is tied to the state budget timeline, with more clarity expected in the May revise. BART is working with statewide partners to advocate for one-time transit funding.

Rosenthal noted that voter uncertainty makes long-term tax measures difficult to pass and emphasized the importance of securing one-time state funding and suggested highlighting this urgency in advocacy, as the next few years will be especially challenging.

### 5-Minute Break

### 5.A.3. Capital Program Overview

### 5 min break

Rachel Russell, Measure RR Program Manager introduced the final workshop presentation on the capital program overview and update.

Joy Sharma and Myat San, Chief Infrastructure Delivery Officers and Anais Malinge, Manager of Financial Planning, provided an overview of BART's capital program and shared the latest updates on key projects and funding priorities

Wang asked about plans to fund BART's unfunded capital needs.

Malinge explained that 75% of the \$9.8 billion is secured, with the rest planned. The \$3.2 billion short-term gap includes critical projects and BART is actively seeking funding through federal, state, and regional advocacy. The \$11.2 billion long-term gap includes future construction needs, and BART is prioritizing based on urgency and system age.

Rosenthal noted that while all capital projects help, some like lighting and escalators have a stronger impact on rider perception and public support and urged prioritizing these visible improvements and asked how BART balances them with broader system needs in a tight funding environment.

Malinge responded BART is prioritizing low-cost, high-impact projects like LED lighting to improve rider experience, using smaller grants that make a big difference. While less visible projects like substations are also critical, BART balances both by aligning funding sources with project scale and rider impact.

Chair McGill noted that while substations and cables aren't high-profile projects, their failures have major impacts. He acknowledged the challenge of explaining their importance to the public before problems arise.

San added that BART experienced three traction power substation failures in the Oakland area last summer, which significantly affected service reliability and customer experience. Since then, the focus has been on restoring those critical substations to improve overall service.

Rosenthal suggested using the Measure RR Annual Report to highlight how substation investments prevent failures, proposing storytelling as a way to make technical topics more engaging.

Rosenthal asked about intrusion deterrents.

Sharma explained they are barriers like platform screen doors that prevent people from entering tracks, a growing safety issue.

Loosen asked for other examples of what intrusion deterrents aim to prevent.

Sharma explained that "intrusion" covers both people and items entering track areas.

Wang asked about AI innovations.

Sharma responded BART is developing AI policies and shared examples like fare gates with motion-detecting AI and future integration with CBTC and intrusion deterrents.

San added that BART is exploring AI and machine learning to improve system reliability by tracking

	asset performance, identifying trends, and supporting data-driven corrective actions.
	Russell noted that the January meeting included an overview of how capital needs are identified and suggested reviewing that material for more insight into the decision-making process.
	Rosenthal asked if RR funds should be used more strategically to complete key projects.
	Sharma agreed, noting BART is bundling projects like elevators and cables to get better value and is also pursuing grants to supplement RR funding.
	Malinge added that BART aims to leverage Measure RR funds rather than fully fund projects with them.
	Chair McGill noted RR's success in leveraging funds and asked if the \$1.5 billion includes future bonds and existing funds.
	Malinge explained it refers to remaining bond issuances, with spending and forecasts guiding the timing of future draws.
	Rosenthal suggested adding RR leveraging stats to the Measure RR Annual Report and proposed future discussion on bundling strategies.
	Chair McGill agreed and asked Rachel and Joy to suggest related agenda items.
6. Future Agenda Items & Questions	Russell shared that the Annual Report Committee met to outline this year's report, with input from the workshop. A draft will be presented at the June 20 meeting
	Russell also announced efforts to fill two vacant seats - Civil Engineer and CPA and will share info with the committee for outreach.
7. Committee Member Announcements	Rosenthal and Russell introduced Manimegala Muthu, noting she will support the Measure RR Committee and the Measure RR Annual Report development.
8. General Public Comment	Aleta Dupree provided public comment via Zoom and spoke about improvements in station lighting

	and traction power systems, suggested monitoring substations, and emphasized the need for funding. Aleta supported the new fare gates for safety and accessibility and highlighted BART's vital role in daily life.
	No comments were received in-person.
9. Adjournment	Meeting Adjourned at 12:01 pm.

### 2025 Measure RR Annual Report Outline

**Overall theme:** Delivering Results in Uncertain Times

- 1. Committee Chair Welcome Letter
- 2. Table of Contents

### **RR Big Picture of Measure RR**

- 3. Executive Summary
  - A. Major accomplishments of last year.
  - B. Answer whether we are on time and on budget.
  - C. Impact of delays, performance indicators tied to RR program
- 4. About the Committee
  - A. Highlight the committee's responsibilities and organizations represented on the panel
- 5. In Memoriam (NEW SECTION)
  - A. Vinit Shrawagi, Committee Member
  - B. Lyn Williams, Assistant Chief Infrastructure Delivery Officer
- 6. The Story of RR
  - A. How Measure RR became a reality
- 7. Life Span of RR
  - A. Updated chart with expected length of major project categories.
  - B. Update Major Projects Project Progress Maps
- 8. Reaffirmation of Committee Goals/Mid-Course Assessment (NEW SECTION)
- 9. Feature Stories (3)
  - A. Ashby Bicycle Access Improvement Project
  - B. Market Street Canopy Art Project
  - C. Civic Center Substation Project

### **Major Project Categories**

- 10. Renew Track
- 11. Renew Power
- 12. Tunnels and Structures
- 13. Mechanical Infrastructure
- 14. Renew Stations
- 15. Train Control

- 16. Relieve Crowding, Increase Redundancy, and Reduce Congestion
- 17. Access Improvements

### **Measure RR Finances**

- 18. Yearly Program Expenditures Overview
  - A. Spending breakdown by category at given time with forecasted spending amounts.
  - B. Measuring Cost Effectiveness
- 19. Measuring Cost Effectiveness
  - A. Highlight Earned Value Management and its use
- 20. Funding Measure RR with Green Bonds
  - A. Explain Green Bonds
  - B. Discuss Tranches to date
- 21. Measure RR Spending Breakdown
  - A. Chart showing program allocations as percentage of total bond
- 22. Only Part of the Solution
  - A. Highlight BART's updated Capital Improvement Program (CIP)
  - B. Leveraging Measure RR Funding for Greater Value (NEW SECTION)
- 23. Informing the Public About Large Projects
- 24. Small Business Outreach
  - A. Feature 2025 BART Small Business Summit
- 25. Equity and RR
  - A. Feature Accessibility Improvement Program (Public Address System and Wayfinding Improvements)
- 26. Advancing Sustainability
  - A. How is RR helping BART achieve its environmental goals?

### **Additional Resources**

- 27. Committee Activities, Suggestions and Expenditures
- 28. Helpful Links
- 29. Past Accomplishments 2016-2024
- 30. Appendix
- 31. Resources to Learn More
  - A. Provide contact and social media info for stakeholders to offer feedback



5. Measure RR BART Safety, Reliability and Traffic Relief Program Appendix

Bond Oversight Committee | June 20, 2025





# Bond Oversight Committee Duties & Responsibilities

- Provide diligent, independent and public oversight over the expenditure of funds from the sale of District general obligation bonds.
- Assess how bond proceeds are invested to ensure that all spending is authorized by the ballot measure.
- Assess whether projects funded by bond proceeds are completed in a timely, costeffective and quality manner consistent with the best interest of BART riders and District residents.
- Publish an annual report that includes a detailed account of the Committee's activities including its expenditures.





## **Bond Oversight Committee Framework**

SEPTEMBER	JANUARY	APRIL	JUNE
Deep Dive	The Annual View	Closing the Loop Meeting	Annual Year End Review
In-depth view of 8 Programs:  • Financial Outlook, Budget and Schedule Update  • Program Update  • Office of Civil Rights  • Project Status and Milestones	<ul> <li>The Annual-view of:</li> <li>Funding, bond, forecasting, context, mixed-funding, etc.</li> <li>Procurement</li> <li>Human Resources/Staffing</li> <li>Small Business Outreach</li> <li>Public Outreach Update</li> <li>Staff Organization Chart</li> </ul>	<ul> <li>Review of Measure RR Audits in the past year</li> <li>Project Controls Framework</li> <li>Bond Funded Program Watchlist Items Review</li> </ul>	<ul> <li>Annual Report Review</li> <li>Measure RR Project         Successes for this Year</li> <li>Preview of Next Year's         Projects by Program</li> <li>Subcommittee summaries,         discussion, member         election</li> </ul>



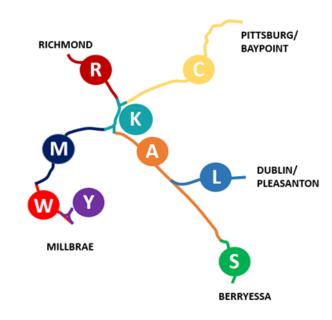


## **Executive Summary**

• Through March 2025, \$2B of the Measure RR funds have been invested to complete 64% of the work.

### Successes

- Completion of Construction for the following:
  - Canopies at Embarcadero and Montgomery Street Station
  - Platform Escalators at Powell and Civic Center Street Station
  - Ashby Bicycle Access Improvement Project



# Projects in Planning	# Projects in Design	# Projects in Bid/Award	# Projects in Construction	# Projects Completed	TOTAL # Projects
10	25 (-1)	12	55 (-1)	67 (+2)	169

<sup>+ (</sup>Projects added in the phase)





<sup>- (</sup>Projects no longer in the phase)

## Introduction



Measure RR Project Successes



Preview of Next Year's Projects by Program



Appendix: Financial Outlook, Program Status & Milestones





## 5.A. Measure RR Project Successes





## Project Progress – Accomplishments (Actual)

### Period: April 1, 2024 – March 31, 2025



### Renew Track

✓ Completed
 Construction for Switch
 Point Replacement for
 Hayward and Concord
 Yards



### **Repair Tunnels and Structures**

- Completed Construction (in-house) of Renew Catwalks at Aerial Structure (Phase 3A)
- ✓ Began Construction for Water Intrusion at Train Control Rooms (Package 2, 4 locations)



### Replace Train Control/ Increase Capacity

- ✓ Completed Installation of Cable and Conduit for CBTC Equipment in the Existing Hayward Test Track (HTT) Train Control House
- ✓ Completed Site Acceptance (SAT) and Site Integration Tests (SIT) at Hayward Test Track (HTT)



## Station Access

- Completed Construction of SR2B-funded Iron Horse Trail Bridge Project, Walnut/Liberty Protected Intersection near Fremont Bart Station
- ✓ Completed Construction on the Ashby Bicycle Access
   Improvement Project



### Renew Power

- ✓ Completed Construction of Civic Center Street Substation (MCC)
- ✓ Completed Contract Closeout for 34.5kV Cable Replacement from El Cerrito Plaza Substation to Richmond Yard Substation



### Renew Mechanical

 Completed Construction of Hayward Yard Fire Services



## Renew Stations

- Completed Construction for 7 Escalators
- ✓ Completed Construction for 7 Canopies



### Relieve Crowding\*

- Completed Public Outreach for Evaluation Findings for Link21
- Completed Construction for the Civil Grading Contract for Hayward Maintenance Complex (HMC2)

\*Full Title: Design and Engineer Future Projects to Relieve Crowding, Increase System Redundancy, and Reduce Traffic Congestion





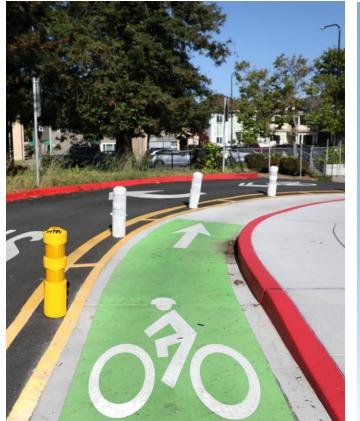
# Ashby Station Bicycle Access Improvement Project





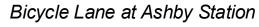
## Ashby Station Bicycle Access Improvement Project







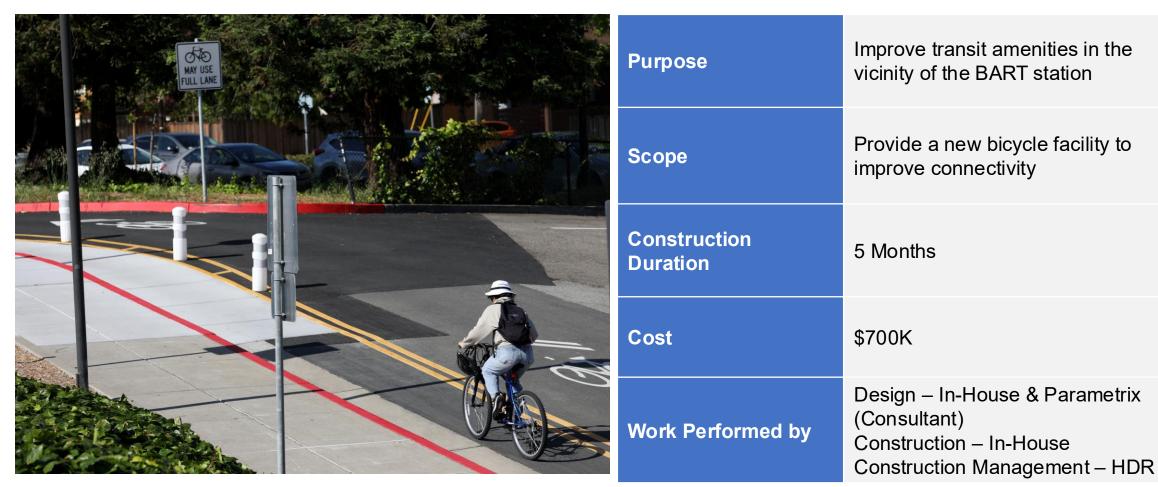
Map of the Bicycle Lane at Ashby Station







## Ashby Station Bicycle Access Improvement Project



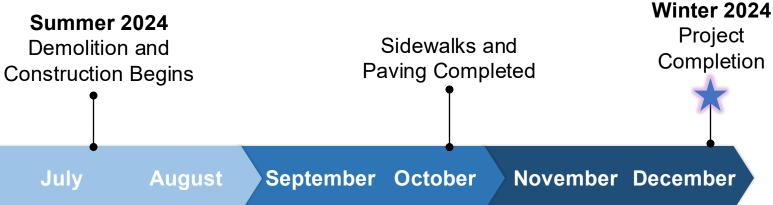
Completed Bicycle Lane at Ashby Station





## Project Timeline – Ashby Station Bicycle Access Improvement Project





Ashby Station Bicycle Lane during Construction











Project Progression
Ashby Station
Bicycle Access
Improvement
Project





## Challenges – Ashby Station Bicycle Access Improvement Project







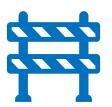
### **Equipment Capacity Constraints**

Demolition and paving completed using small-scale tools



### **Crew Resource Constraints**

Shared crews across multiple projects required to meet project demands



### **Traffic Coordination Needs**

Staging work to reduce impact on pedestrians and vehicles





## Operational Benefits – Ashby Bicycle Access Improvement





New Bike Lane for Improved Access



Paved whole road for Extended Driveway Life



**Upgraded Curb Ramps** for Enhanced Accessibility



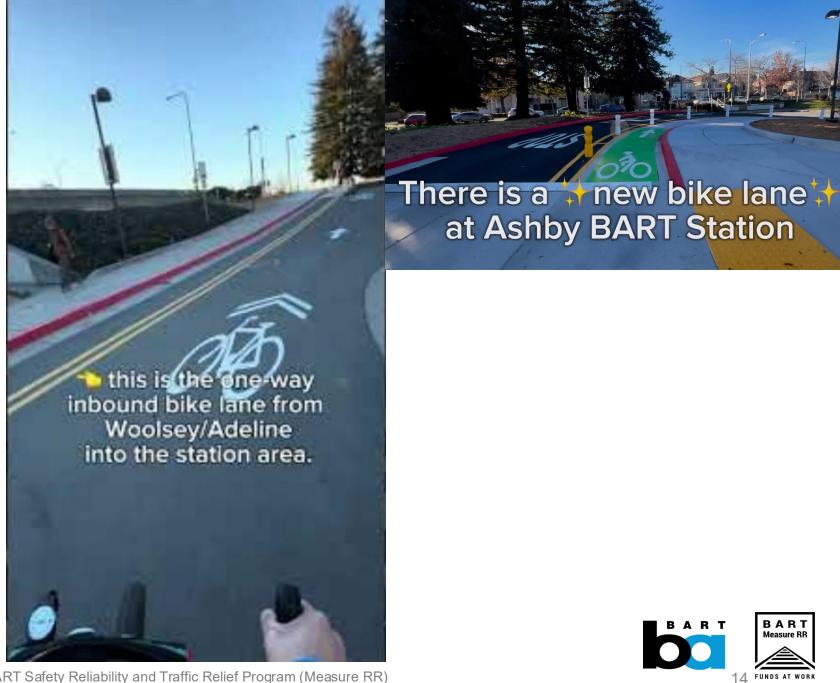
**Drainage and Landscaping** for Sustainable Design

Completed Bicycle Lane at Ashby Station





## Ashby Bicycle Access **Improvement Project**





at Ashby BART Station



BART Safety Reliability and Traffic Relief Program (Measure RR) June 2025

## Transbay Corridor Core Capacity Program (TCCCP) New Traction Power Facilities - West Bay





## TCCCP New Traction Power Facilities, West Bay



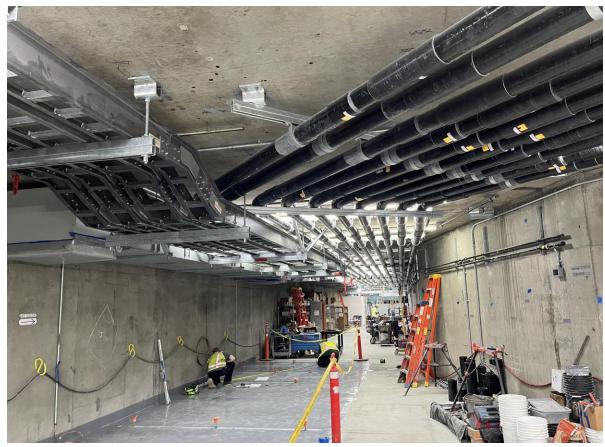


Civic Center Substation with Transformers





## TCCCP New Traction Power Facilities, West Bay



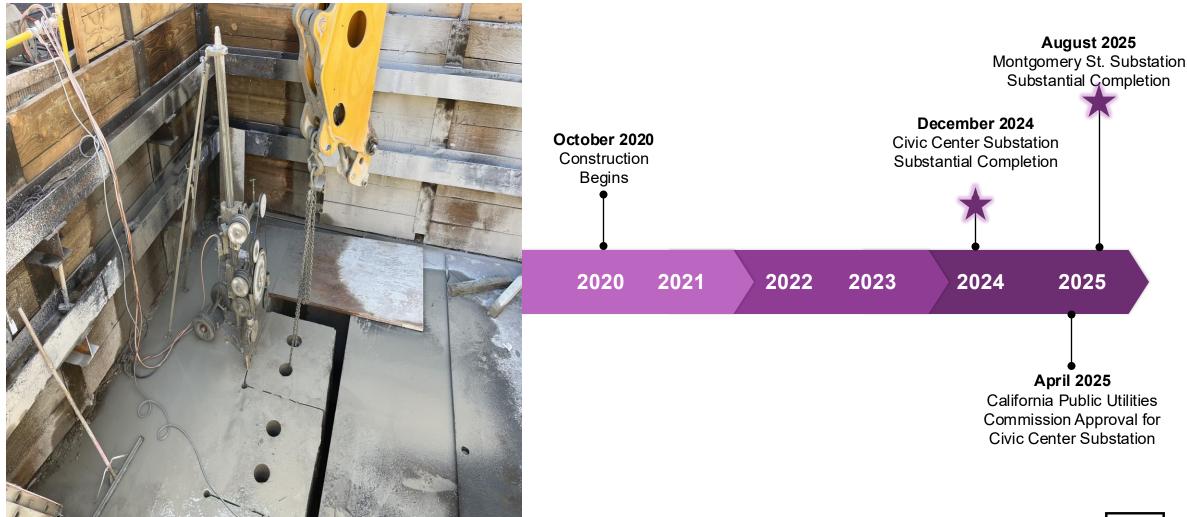
Purpos	ie	Increase reliability, redundancy, and capacity
Scope		Construction and installation of new Traction Power Substations (TPSS) at Civic Center Station and Montgomery Street Station
Constr Duratio		4.5 Years
Cost		\$62M (Contract amount for both substations)
Work P	erformed by	Design – WSP Construction – Joint Venture between C3M, Clark and Cupertino Construction Management – Ghirardelli

Overhead Raceway and Conduits at Civic Center Substation



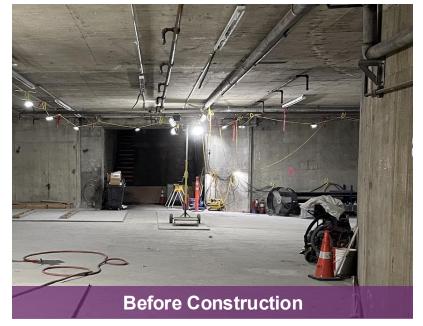


## Project Timeline – TCCCP New Traction Power Facilities, West Bay













Project
Progression –
TCCCP New
Traction Power
Facilities, West
Bay





### Challenges – TCCCP New Traction Power Facilities, West Bay





### **Brownfield Construction**

Design and construct within the constraints of the space



### **Coordination of Stakeholders**

Multiple internal and external stakeholders including City of San Francisco, PG&E, CPUC, SFMTA, local business



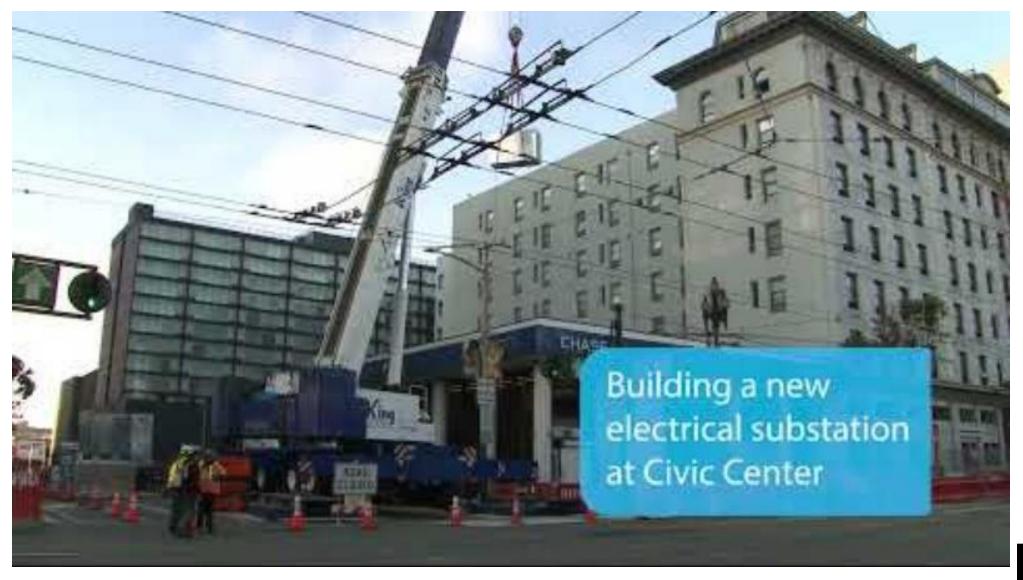
**Differing Site Conditions** 







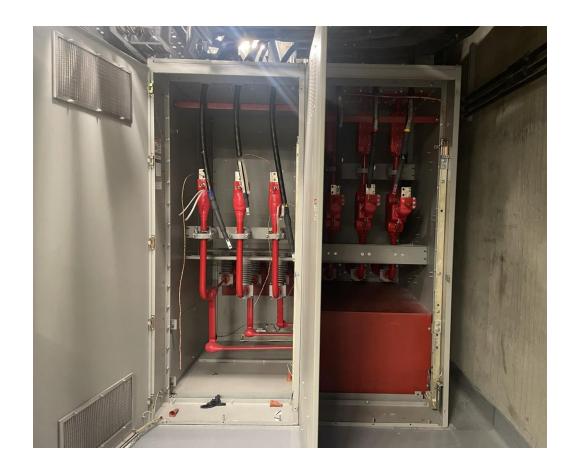
## Civic Center Substation Construction – Heavy Equipment







## Operational Benefits – TCCCP New Traction Power Facilities, West Bay



The Switchgear Cabinet from the Civic Center Substation



### Improved Reliability

Enhanced system reliability, redundancy, and flexibility



### **Increased Power Capacity**

18% more energy available for BART train operations



Faster Recovery
Reduced service delays and quicker return to service



**Future-Ready Infrastructure**Supports upcoming system replacements



### **Greater Train Throughput**

Enables more trains in the Transbay Tube corridor





## 5.A.1. Q&A





### 5.B. 10 Minute Break





# 5.C. Preview of Next Year's Projects by Program





### Project Progress – Forecasted Milestones

Period: April 1, 2025 - March 31, 2026



#### **Renew Track**

 ✓ Completion of Construction for A77 Interlocking



#### **Repair Tunnels and Structures**

- ✓ Completion of Construction (In-house) of Renew Catwalks at Aerial Structure (Phase 3B)
- ✓ Completion of Design for Water Intrusion at Train Control Rooms (Package 3, 7 locations)



#### Replace Train Control/ Increase Capacity

- ✓ Completion of CBTC Wayside Equipment Installation at San Francisco Airport Station
- Completion of CBTC Wayside Equipment Installation at San Bruno Station



#### **Station Access**

- Completion of Construction of SR2B-funded El Cerrito
   Del Norte Street Improvements
   & Pittsburg Center BART
   Pedestrian Connectivity Project
- ✓ Completion of Construction of North Berkeley Station Access Improvement Project



### Renew Power

 ✓ Completion of Construction of Montgomery Street Substation (MMS), Oakland Transition Structure (KTE) Traction Power Substation Replacement



#### Renew Mechanical

Commissioning of Hayward Yard Fire Services



### Renew Stations

- Completion of Construction of 21
   Downtown San Francisco Canopies
- ✓ Completion of Construction of 11
   Market Street Escalators



### Relieve Crowding\*

 ✓ Completion of Link21 Board Action for Stage Gate 2: Project Identification

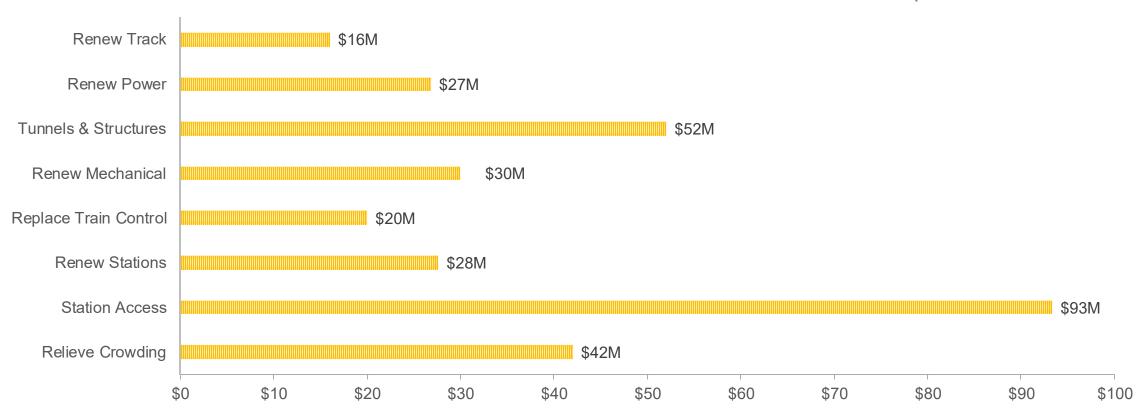
\*Full Title: Design and Engineer Future Projects to Relieve Crowding, Increase System Redundancy, and Reduce Traffic Congestion





# Forecasted Expenditure for Next Year (RR Only)

#### FORECASTED TOTAL EXPENDITURE FOR FY26 = \$308 M







# 5.C.1. Q&A





# 5.D. Leveraging Measure RR for Greater Value



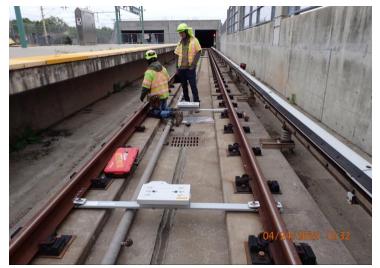


### Leveraging Measure RR for Greater Value

\$2B of the Measure RR funds have been leveraged to complete ~\$3.5B of the work.



Transbay Tube Retrofit \$177M RR Leveraged/ \$412M Non-RR Total Budget: \$589M



Communication Based Train Control \$400M RR Leveraged/ \$893M Non-RR Total Budget: \$1,293M



\$47M RR Leveraged/ \$120M Non-RR
Total Budget: \$167M





# 5.D.1. Q&A





# 5.E. Appendix: Cashflow and Revenue





# Measure RR Cashflow (\$ Millions): Long-Term Outlook

Program	Expended (thru December 2024)	Expended (thru March 2025)	Period Cashflow (Jan 2025 – Mar 2025)	% Expended out of Total Bond Investment	Long Term Expenditure
Renew Track	\$446.0	\$452.0	\$6.0	72%	\$625
Renew Power Infrastructure	\$773.2	\$787.4	\$14.2	64%	\$1,225
Repair Tunnels & Structures	\$268.6	\$273.0	\$4.4	50%	\$549
Renew Mechanical	\$92.9	\$93.9	\$1.0	60%	\$156
Replace Train Control/Increase Capacity	\$64.9	\$66.1	\$1.2	17%	\$400
Renew Stations	\$96.1	\$107.1	\$11.0	51%	\$210
Expand Safe Access to Stations	\$51.6	\$54.7	\$3.1	41%	\$135
Design/Engineer to Relieve Crowding*	\$163.8	\$166.7	\$2.9	83%	\$200
Total	\$1,957.1	\$2,000.9	\$43.8	57%	\$3,500

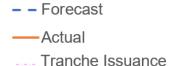
<sup>\*</sup>Full Title: Design and Engineer Future Projects to Relieve Crowding, Increase System Redundancy, and Reduce Traffic Congestion

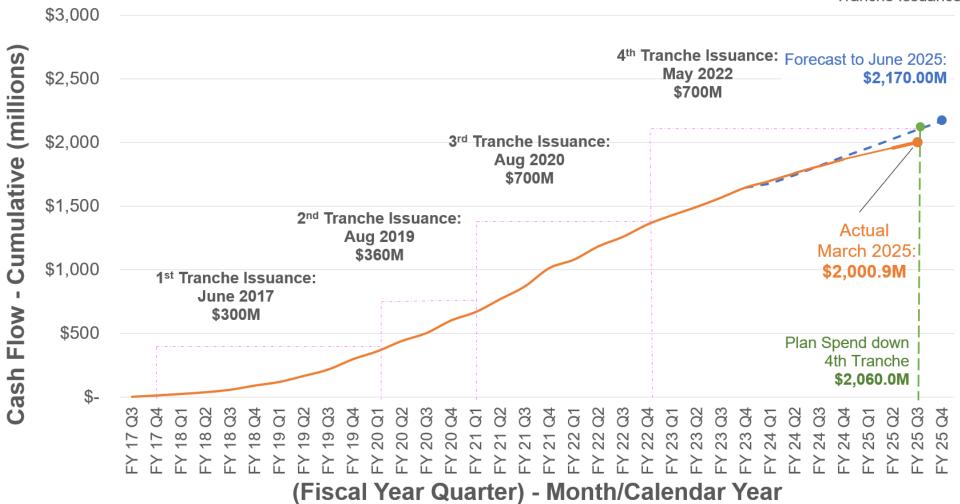




# Management of Revenue and Spending











# 5.E.1. Appendix: Financial Outlook, Program Status & Milestones





# Work Progress Since Last Meeting





# Examples of Active RR Projects (Jan - Mar 2025)

# Measure RR – Project Progress

\* Updated Projects



#### Ronow Track

- 1 Frog Capital Maintenance (Systemwide Not Mapped) Ongoing Construction
- 2 Rail Relay (Systemwide Not Mapped) Ongoing Construction

#### Renew Power Infrastructure

- 3 A-Line 34.5kV Cable Replacement Ongoing Construction
- 4 R-Line 34.5kV Cable Replacement Ongoing Construction
- 5 West Bay Substation In Construction
- 6 C-Line 34.5kV Cable Replacement Ongoing Construction
- 7 K-Line 34.5kV Cable Replacement Ongoing Construction (MacArthur to Transbay Tube East)
- 8 Substation at Transbay Tube East (KTE) Ongoing Construction
- Substation at Walnut Creek (CWC) Ongoing Construction
- 10 East Bay Substation In Design

#### Renew Tunnel & Structures

- 11 Water Intrusion at Train Control Rooms Ongoing Construction (Systemwide Not Mapped)
- 12 Seal and Secure Substation Roofs (Systemwide Not Mapped) Ongoing Construction

#### Renew Mechanical

- 13 LMA HVAC Renovation In Design
- 14 Turntable Replacement at Concord Yard (OCY) Ongoing Construction
- 15 Fire Services at Hayward Yard (OHY) Ongoing Construction
- 16 Upgrade Fire Suppression System Ongoing Construction
- 17 Replace Sewage Pumps Ongoing Construction

#### Design/Engineer to Relieve Crowding

- 18 Hayward Maintenance Complex (HMC) Phase 2: Civil & Grading Ongoing Construction
- 19 Embarcadero Platform Elevator In Design

#### Renew Stations

20 Market Street Canopies and Escalator - Ongoing Construction

#### Expand Safe Access

- 21 North Berkeley Access Improvements Ongoing Construction
- 22 Dublin/Pleasanton Access Improvement Project In Design
- 23 Pittsburg Center BART Pedestrian Connectivity Ongoing Construction\*
- 24 El Cerrito del Norte Street Improvements Ongoing Construction\*

#### Replace Train Control/Increase Capacity

- 25 Enabling Works (Systemwide Not Mapped) Ongoing Construction
- 26 CBTC Deployment (Phase 2) Ongoing Construction





# Individual Program Milestones





# Renew Track STATUS & MILESTONES

EXPENDED Thru 03/2025: **\$452.0** 

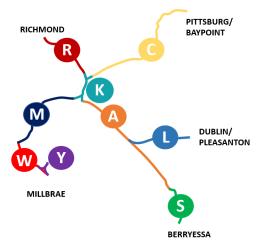
TOTAL PROGRAM VALUE: \$625

PERIOD CASHFLOW: \$6.0

All dollar values are in millions

#### **STATUS – Renew Track**

# Projects in	# Projects in	# Projects in	# Projects in	# Projects	TOTAL #
Planning	Design	Bid/Award	Construction	Completed	Projects
1	0	1	9	11	22



MILESTONES					
Completed (Jan 2025 – March 2025)	<b>Q4</b> (Apr 2025 – June 2025)	<b>Q1</b> (July 2025 – Sep 2025)	<b>Q2</b> (Oct 2025 – Dec 2025)		
Completed Construction for Switch Point Replacement for Hayward and Concord Yards		Advertise to Bid Direct Fixation     Fasteners Material     Procurement Contract	Completion of Construction for Frog Replacement (Systemwide)		

#### Watchlist:





# Renew Power STATUS & MILESTONES

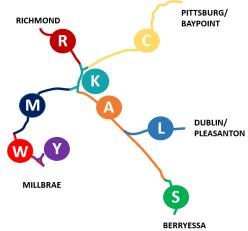
EXPENDED Thru 03/2025: **\$787.4**TOTAL PROGRAM VALUE: **\$1,225** 

PERIOD CASHFLOW: \$14.2

All dollar values are in millions

#### **STATUS – Renew Power Infrastructure**

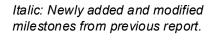
# Projects in	# Projects in	# Projects in	# Projects in	# Projects	TOTAL #
Planning	Design	Bid/Award	Construction	Completed	Projects
1	6	2	19	7	



	MILESTONES						
Completed (Jan 2025 – March 2025)	<b>Q4</b> (Apr 2025 – June 2025)	<b>Q1</b> (July 2025 – Sep 2025)	<b>Q2</b> (Oct 2025 – Dec 2025)				
Substantial Completion for 34.5kV Cable replacement and Fiber Optic Installation between Union City Substation (AUC) and Coliseum Substation (ACO)	Completion of Construction of SFTS     Transformer/Bus Upgrade     Issue for Bid MET G Generator     Replacement Project	<ul> <li>Substantial Completion for Traction Power Portable Substations</li> <li>Issue for Bid Station Fire Alarm Replacement Phase 4</li> <li>Completion of Construction of Montgomery Street (MMS) Substation</li> <li>Completion of Construction for Nineteenth Avenue (ANA)Traction Power Substation Replacement</li> </ul>	<ul> <li>Completion of 34.5kV Raceway         Construction from Orinda (COR)         to Acalanes Road (CAR)</li> <li>Completion of Construction for Oakland         Transition Structure (KTE)Traction Power         Substation Replacement</li> <li>Issue for Bid for TCCCP East Bay:         Transbay Corridor Core Capacity East         Bay Substation</li> </ul>				

#### Watchlist:

- Substation Construction
- K-Line and C-Line Project Reschedule (34.5 kV Cable & Fiber Replacement Project)







# Tunnels & Structures STATUS & MILESTONES

EXPENDED Thru 03/2025: **\$273.0** 

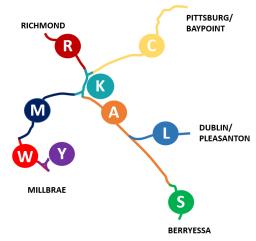
TOTAL PROGRAM VALUE: \$549

PERIOD CASHFLOW: \$4.4

All dollar values are in millions

#### **STATUS – Repair Tunnels & Structures**

# Projects in Planning	# Projects in	# Projects in	# Projects in	# Projects	TOTAL #
	Design	Bid/Award	Construction	Completed	Projects
0	2	6	6	13	27



MILESTONES				
Completed (Jan 2025 – March 2025)	<b>Q4</b> (Apr 2025 – June 2025)	<b>Q1</b> (July 2025 – Sep 2025)	<b>Q2</b> (Oct 2025 – Dec 2025)	
<ul> <li>Began Construction for Water Intrusion at Train Control Rooms (Package 2, 4 locations)</li> <li>Began Construction for Slope Stabilization on L and M lines (4 sites)</li> </ul>	Completion of Construction (Inhouse) of Renew Catwalks at Aerial Structure (Phase 3B)	Completion of Design for East Bay Street Grates	Completion of Design for Water Intrusion at Train Control Rooms (Package 3,7 locations)	

#### Watchlist:





# Renew Mechanical STATUS & MILESTONES

EXPENDED Thru 03/2025: **\$93.9** 

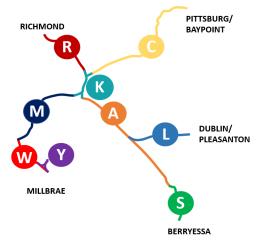
TOTAL PROGRAM VALUE: \$156

PERIOD CASHFLOW: \$1.0

All dollar values are in millions

#### STATUS – Renew Mechanical

# Projects in Planning	# Projects in Design	# Projects in Bid/Award	# Projects in Construction	# Projects Completed	TOTAL # Projects
0	4	2	4	15	25



MILESTONES					
<b>Completed</b> (Jan 2025 – March 2025)	<b>Q4</b> (Apr 2025 – June 2025)	<b>Q1</b> (July 2025 – Sep 2025)	<b>Q2</b> (Oct 2025 – Dec 2025)		
Procured Sewage Pumps for Sewage Replacement Project	Installation of Sewage Pumps at Pittsburg/ Bay Point Station and 19th Street Station     Installation of Transbay Tube Dampers at the Oakland Transition Structure	Commissioning of Hayward Yard Fire Services			

#### Watchlist:

Delivery Method for Fire Suppression Systems Upgrade Project

\*Milestone for Issue for Bid Concord Yard Wheel Truing Facility postponed due to development of design specifications.





# Replace Train Control STATUS & MILESTONES

EXPENDED Thru 03/2025 : **\$66.1** 

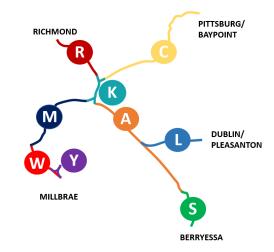
TOTAL PROGRAM VALUE: \$400

PERIOD CASHFLOW: \$1.2

All dollar values are in millions

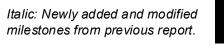
#### **STATUS – Replace Train Control / Increase Capacity**

# Projects in	# Projects in	# Projects in	# Projects in	# Projects	TOTAL #
Planning	Design	Bid/Award	Construction	Completed	Projects
0	0	0	6	0	



MILESTONES					
<b>Completed</b> (Jan 2025 – March 2025)	<b>Q4</b> (Apr 2025 – June 2025)	<b>Q1</b> (July 2025 – Sep 2025)	<b>Q2</b> (Oct 2025 – Dec 2025)		
<ul> <li>Received Transponders and Data Communication         Systems (DCS) Equipment for CBTC Phase 2</li> <li>Completed Migration         Design Review for Axle Counter for CBTC Phase 2 (Millbrae and Colma Stations)</li> <li>Began Cable         Pathway Installation for CBTC between Millbrae and Colma Stations Phase 2</li> </ul>	<ul> <li>Completion of Static Test on Hayward Test Track</li> <li>Perform CBTC Wayside Equipment Testing at Lake Merritt Administration Phase 1</li> <li>Completion of Self- Performed M-Line Pre- cutover Installation Work in Train Control Room</li> </ul>	<ul> <li>Completion of CBTC         Wayside Equipment Testing at         Lake Merritt         Administration Phase 1</li> <li>Start of CBTC Wayside         Equipment Testing at Phase 2         (W-Line)</li> <li>Start of Self-Performed         A-Line CBTC Wayside         Installation</li> </ul>	<ul> <li>Start of Construction for Phase 3 (M-Line)</li> <li>Completion of CBTC Wayside Equipment Installation at San Francisco Airport Station</li> <li>Completion of CBTC Wayside Equipment Installation at San Bruno Station</li> </ul>		

#### Watchlist:







# Renew Stations STATUS & MILESTONES

EXPENDED Thru 03/2025 : **\$107.1** 

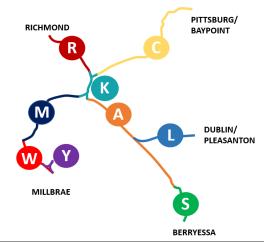
TOTAL PROGRAM VALUE: **\$210** 

PERIOD CASH FLOW: \$11.0

All dollar values are in millions

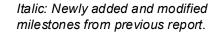
#### **STATUS – Renew Stations**

# Projects in Planning	# Projects in Design	# Projects in Bid/Award	# Projects in Construction	# Projects Completed	TOTAL # Projects
1	2	0	2	5	10



MILESTONES									
<b>Completed</b> (Jan 2025 – March 2025)	<b>Q4</b> (Apr 2025 – June 2025)	<b>Q1</b> (July 2025 – Sep 2025)	<b>Q2</b> (Oct 2025 – Dec 2025)						
<ul> <li>Completed Construction for P2         Platform Escalator at Civic         Center Station, and P5 Platform         Escalator at Powell Street         Station</li> <li>Completed Construction for         Canopy 1 at Embarcadero         Station and Canopy 10         at Montgomery Station</li> </ul>	<ul> <li>Completion of Construction for Canopy 17 at Market Street</li> <li>Completion of Construction for P3 Platform Escalator at Embarcadero Station</li> </ul>	<ul> <li>Completion of Construction for S5 and S7 Street Escalators and P2 Platform Escalator at Montgomery Street Station, and P3 Platform Escalator at Civic Center Station</li> <li>Completion of Construction for Canopy 8 at Montgomery Station and Canopy 20 at Civic Center Station</li> </ul>	<ul> <li>Completion of Construction for S6 Street Escalator at Civic Center Station</li> <li>Completion of Construction for Canopy 4 at Embarcadero Station</li> </ul>						

#### Watchlist:







#### **Station Access STATUS & MILESTONES**

EXPENDED Thru 03/2025: \$54.7

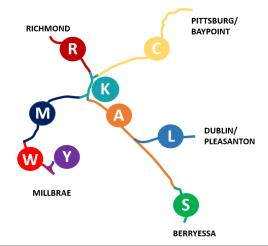
**TOTAL PROGRAM VALUE: \$135** 

PERIOD CASHFLOW: \$3.1

All dollar values are in millions

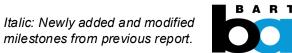
#### **STATUS – Expand Safe Access to Stations**

# Projects in Planning	# Projects in Design	# Projects in Bid/Award	# Projects in Construction	# Projects Completed	TOTAL # Projects
4	9	1	8	14	36



MILESTONES									
<b>Completed</b> (Jan 2025 – March 2025)	<b>Q4</b> (Apr 2025 – June 2025)	<b>Q1</b> (July 2025 – Sep 2025)	<b>Q2</b> (Oct 2025 – Dec 2025)						
	<ul> <li>Issue for Bid Dublin/Pleasanton Station Access Improvements</li> <li>Completion of 100% Redesign for PA System Improvements</li> <li>Completion of Construction of SRB-funded Pittsburg Center BART Pedestrian Connectivity Project</li> </ul>	<ul> <li>Completion of Construction of North Berkeley Station Access Improvement Project</li> <li>Issue for Bid Pittsburg/Bay Point Shared Mobility Improvement Project</li> <li>Completion of 100% Design for Wayfinding Improvements Phase 4.1 at North Berkeley, Rockridge, and Fruitvale Stations</li> </ul>	<ul> <li>Completion of Construction of Stairway Bicycle         Channels at Civic Center,         Embarcadero, 24th Street         Stations</li> <li>Completion of Construction of SRB-funded El Cerrito         Del Norte Street         Improvements</li> </ul>						

#### Watchlist:





# Relieve Crowding\* STATUS & MILESTONES

\*Full Title: Design and Engineer Future Projects to Relieve Crowding, Increase System Redundancy, and Reduce Traffic Congestion

EXPENDED Thru 03/2025: \$166.7

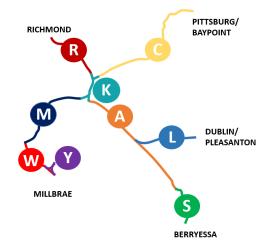
TOTAL PROGRAM VALUE: \$200

PERIOD CASHFLOW: \$2.9

All dollar values are in millions

#### **STATUS – Design / Engineer to Relieve Crowding\***

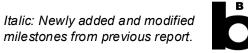
# Projects in Planning	# Projects in	# Projects in	# Projects in	# Projects	TOTAL #
	Design	Bid/Award	Construction	Completed	Projects
3	2	0	1	2	8



MILESTONES									
Completed (Jan 2025 – March 2025)	<b>Q4</b> (Apr 2025 – June 2025)	<b>Q1</b> (July 2025 – Sep 2025)	<b>Q2</b> (Oct 2025 – Dec 2025)						
Completion of Trackwork     Procurement Contract for     Hayward Maintenance Complex     (HMC2)	FTA Review of East Storage Yard (ESY) Optimization Plan     Completion of Design for Embarcadero Platform Elevator Project	FTA Acceptance of East Storage Yard (ESY) Optimization Plan	Perform Optimized Design for East Storage Yard (pending FTA Acceptance of the Optimization Plan)						

#### Watchlist:

- Phasing for Embarcadero South Stairs Expansion and Platform Elevator Modernization
- Hayward Maintenance Complex Phase 2 (HMC2) Optimization Plan





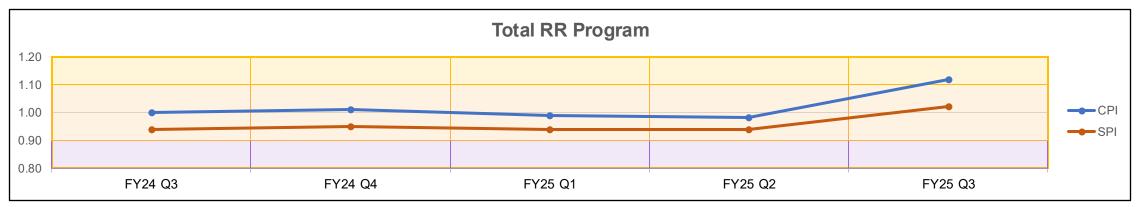
# Budget and Schedule Status





# Earned Value Rollup by Program As of Mar 2025

#### Goal: CPI and SPI between 0.9 and 1.1



RR Program	Total RR Budget	Physical % Complete	Planned Value (RR Only)	Earned Value (RR Only)	Accrued to Date (RR Only)	СЫ	SPI
Renew Track	\$ 625	76%	\$ 478.1	\$ 471.9	\$ 452.1	1.04	0.99
Renew Power	\$ 1,225	67%	\$ 797.3	\$ 826.6	\$ 789.9	1.05	1.04
Repair Tunnels and Structures	\$ 549	73%	\$ 368.3	\$ 401.6	\$ 273.0	1.47	1.09
Renew Mechanical	\$ 156	68%	\$ 125.3	\$ 106.3	\$ 93.9	1.13	0.85
Replace Train Control/Increase Capacity	\$ 400	16%	\$ 64.1	\$ 64.0	\$ 63.6	1.01	1.00
Renew Stations	\$ 210	68%	\$ 120.1	\$ 143.1	\$ 107.1	1.34	1.19
Expand Safe Access to Stations	\$ 135	48%	\$ 67.5	\$ 64.3	\$ 54.7	1.18	0.95
Design/Engineer to Relieve Crowding*	\$ 200	81%	\$ 170.3	\$ 162.8	\$ 166.8	0.98	0.96
Total	\$ 3,500	64%	\$ 2,191.0	\$ 2,240.7	\$ 2,001.0	1.12	1.02

CPI - Cost Performance Index

SPI – Schedule Performance Index





<sup>\*</sup>Full Title: Design and Engineer Future Projects to Relieve Crowding, Increase System Redundancy, and Reduce Traffic Congestion

# Track Program Detail

Project	Count
Number of Projects (>25% Spent)	20
CPI <0.9 or >1.1	1
SPI <0.9 or >1.1	3
Number of Risk Register Updates Performed in Previous Period	8
Number of Project(s) with Quality Reviews Performed in Previous Period	5



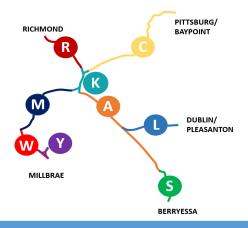
Project	Physical % Complete	СРІ	SPI	Comments
Switch Replacement	95%	0.95	1.34	Completed more locations than planned
Frog Capital Maintenance	86%	0.97	0.86	Schedule impact due to unexpected asset degradation, rework needed
Richmond Yard Track Rehabilitation	21%	0.71	1.03	Increased coordination effort due to limited track success
K-Line Interlocking K23, K25, C15	37%	0.98	0.62	Project is behind schedule due to revised Weekend Shutdown Schedule, evaluating different Delivery methods





Power Program Detail

Project	Count
Number of Projects (>25% Spent)	27
CPI <0.9 or >1.1	4
SPI <0.9 or >1.1	8
Number of Risk Register Updates Performed in Previous Period	16
Number of Project(s) with Quality Reviews Performed in Previous Period	7



Project	Physical % Complete	СРІ	SPI	Comments
R-Line 34.5kV AC Cable Replacement	93%	0.84	1.26	Emergency repair work performed by in-house forces. Contractor finished work ahead of schedule
C-Line 34.5kV AC Cable Replacement	20%	0.58	0.67	Carrying over the cost and schedule impact from the previous emergency repair work on the R-Line Cable project
K-Line 34.5kV AC Cable Replacement	50%	1.07	0.61	Impacted by availability of resources
PG&E Power feed to MXP Gap Breaker	27%	0.92	0.27	Impacted by coordination with external agencies
SFTS Transformer/Bus Upgrade	70%	0.85	0.70	Impacted by coordination with external agencies for transformer design, testing and installation
Battery Room Replacement for Train Control Rooms	94%	0.86	0.94	Delayed due to ongoing scope discussions for 2 locations
Systemwide MPR & Rectifier Renovation	61%	1.00	0.83	Impacted by availability of resources





# Tunnels & Structures Program Detail

Project	Count
Number of Projects (>25% Spent)	26
CPI <0.9 or >1.1	3
SPI <0.9 or >1.1	3
Number of Risk Register Updates Performed in Previous Period	7
Number of Project(s) with Quality Reviews Performed in Previous Period	2



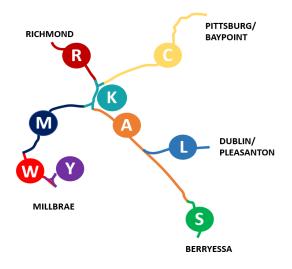
Project	Physical % Complete	СРІ	SPI	Comments
Aerial Catwalk Renewal	47%	1.13	0.93	Efficiency with installation at more easily accessible locations
Slope stabilization (AC, CCC, SFC)	75%	0.99	0.76	Delay carried over from extended environmental clearance
Substation Roofs	55%	0.84	0.56	Additional safety requirements & training impacted the schedule
Wayside Signage Inspection and Inventory	55%	0.71	0.55	Delay due to availability of resources and challenging locations





# Mechanical Program Detail

Project	Count
Number of Projects (>25% Spent)	22
CPI <0.9 or >1.1	2
SPI <0.9 or >1.1	2
Number of Risk Register Updates Performed in Previous Period	5
Number of Project(s) with Quality Reviews Performed in Previous Period	1



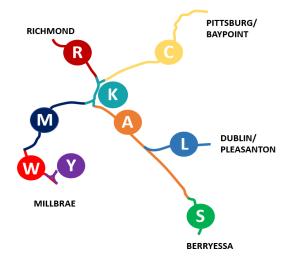
Project	Physical % Complete	СРІ	SPI	Comments
Replace Sewage Pumps	52%	0.92	0.78	Delay due to design package completion
Transbay Tube Dampers Overhaul	87%	1.18	0.89	Procurement effort is optimized and schedule is impacted by availability of resources





# Renew Stations Program Detail

Project	Count
Number of Projects (>25% Spent)	9
CPI <0.9 or >1.1	0
SPI <0.9 or >1.1	0
Number of Risk Register Updates Performed in Previous Period	0
Number of Project(s) with Quality Reviews Performed in Previous Period	1



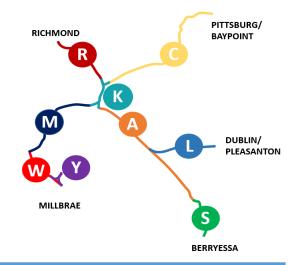
Project	Physical % Complete	СЫ	SPI	Comments
	There are no projects	s with CPI	and SPI ou	tside the range of 0.9 and 1.1





# Station Access Program Detail

Project	Count
Number of Projects (>25% Spent)	25
CPI <0.9 or >1.1	0
SPI <0.9 or >1.1	1
Number of Risk Register Updates Performed in Previous Period	6
Number of Project(s) with Quality Reviews Performed in Previous Period	0



Project	Physical % Complete	СЫ	SPI	Comments
Civic Center Access Improvement	85%	1.00	0.85	Progress slower than planned, substantial completion expected next quarter





# Relieve Crowding\* Program Detail

Project	Count
Number of Projects (>25% Spent)	7
CPI <0.9 or >1.1	1
SPI <0.9 or >1.1	1
Number of Risk Register Updates Performed in Previous Period	1
Number of Project(s) with Quality Reviews Performed in Previous Period	1



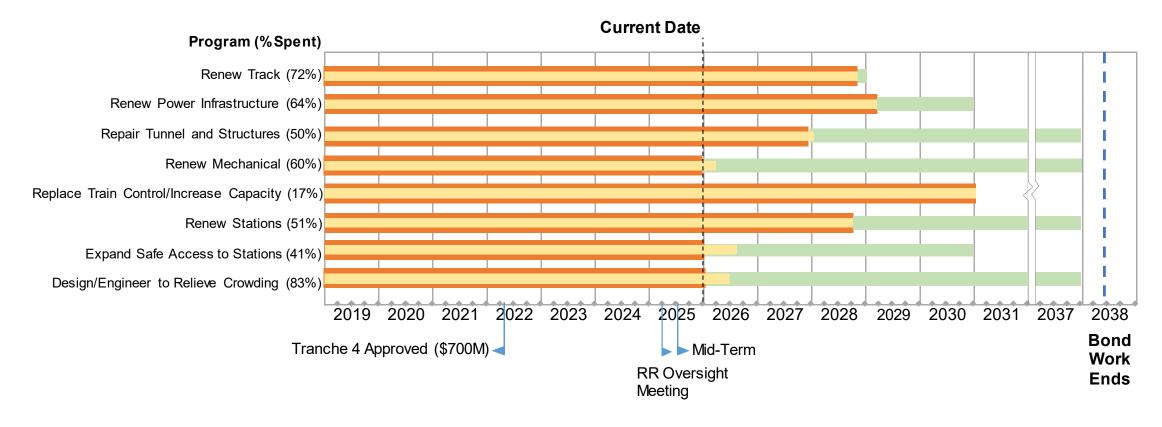
Project	Physical % Complete	СРІ	SPI	Comments
HMC East Storage Yard	27%	0.81	0.75	Currently being reevaluated due to significant funding gap

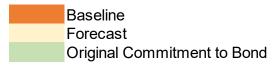




<sup>\*</sup>Full Title: Design and Engineer Future Projects to Relieve Crowding, Increase System Redundancy, and Reduce Traffic Congestion

### Program Level Schedule Update









### 5.E.2. Small Business Outreach





### RR Program Update – Small Business

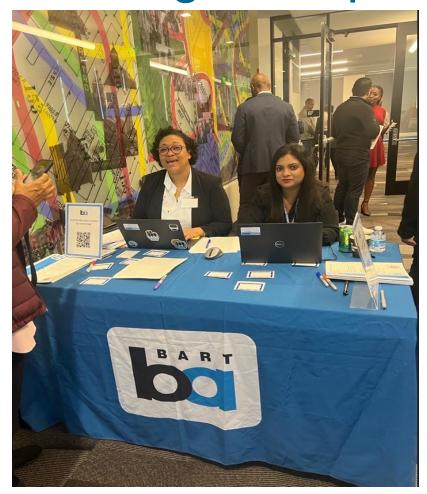
Program	Total RR Commitment	Total RR SB Commitment	SB Commitment %	# of SB Contracts	Total RR Payments on RR Contracts	RR Payments to SBs	SB Payment %
Renew Track	\$168.5 M	\$39.4 M	23%	198	\$151.9 M	\$37.1 M	24%
Renew Power	\$464.8 M	\$140.7 M	30%	488	\$368.9 M ( <b>+\$3M</b> )	\$149.1 M ( <b>+\$2M</b> )	40%
Repair Tunnels & Structures	\$165.5 M ( <b>+\$2M</b> )	\$38.3 M	23%	238	\$136.8 M	\$23.2 M	17%
Renew Mechanical	\$40.8 M	\$14.3 M	35%	106	\$31.0 M	\$12.5 M	40%
Replace Train Control/Increase Capacity	\$58.1 M	\$11.4 M	20%	218	\$39.2 M	\$5.4 M	14%
Renew Stations	\$163.3 M	\$30.9 M	19%	158	\$97.9 M ( <b>+\$7M</b> )	\$16.1 M	16%
Expand Safe Access to Stations	\$24.6 M	\$7.5 M	30%	196	\$21.9 M	\$7.2 M	33%
Design/Engineer to Relieve Crowding	\$146.7 M	\$36.3 M	25%	244	\$133.1 M	\$35.8 M	27%
Total	\$1,232.2 M (+\$3M)	\$318.8 M (+\$1M)	26%	1845 (+26)	\$980.8 M (+\$12M)	\$286.5 M (+\$4M)	29%

Notes: All amounts are based on RR fund percent only. Amounts are updated to April 31, 2025. Includes formal contracts only; does not include informal purchases or work performed by BART's own forces. SB totals include DBEs, MSBEs, SBs, and LSBs. Sources: RR commitments are based on RR Requisitions report, Procurement Sealed Bids Report and PeopleSoft Work Plans application. RR% for each project is based on Financial Analysts' report, RR Funds / Total Project Budget. Payments based on PeopleSoft and B2GNow.





### RR Program Update - Small Business Outreach



BART Civil Rights staff at the 2025 BART Small Business Summit

#### **Recently Completed Events**

- 5/19/25: "2025 BART Small Business Summit" Oakland, CA
- 5/20/25: "Mastering Pre-Bid Meetings Workshop" Zoom
- 5/21/25: "Small Business Certifications Office Hours" Zoom
- 5/22/25: "Small Business Support Services Building an Effective Back Office" – Zoom
- 5/28/25: CMAA NorCal "Meet the Primes" Oakland, CA

#### **Upcoming Events (Tentative Dates)**

6/26/25: VTA "Contracts & Contacts" – San Jose, CA





# Thank you!





# Acronyms

ADA	Americans with Disabilities Act
СВТС	Communication Based Train Control
СЫ	Cost Performance Index
DBE	Disadvantaged Business Enterprise
EAC	Estimate At Completion
ETC	Estimate to Complete
EVM	Earn Value Management
НМС	Hayward Maintenance Complex
LSB	Local Small Business
MPR	Multi-Function Protection Relay
MSBE	Micro Small Business Entity
OCIO	Office of the Chief Information Officer
OID	Office of Infrastructure Delivery
PA	Public Announcement
SB	Small Business
SPI	Schedule Performance Index
TCMP	Train Control Modernization Program





