

**Metropolitan Transportation Commission
Programming and Allocations Committee**

January 10, 2024

Agenda Item 2c - 24-0077

Regional Measure 3 (RM3) Capital Program: Semi-Annual Update

Subject:

Semi-annual update on the progress of projects that have received Regional Measure 3 (RM3) capital funds.

Background:

RM3 Capital Program

RM3 was passed by the voters in June 2018. Litigation challenging RM3 was resolved in January 2023. BATA subsequently released the toll funds held in escrow and terminated the escrow agreement in March 2023. The Commission began allocating funds in June 2023. Attached is the latest semiannual report for the RM3 capital program.

Allocation/Expenditure Status

The RM3 Capital Program has a total program amount of approximately \$4.45 billion. As of November 2023, MTC has approved \$853.5 million in capital allocations and over \$80 million has been expended.

Project Status

The majority of allocations are for projects in development phases or nearing construction. The Commission approved Letters of No Prejudice to preserve RM3 eligibility for certain projects. In these cases, the projects may be closer to completion.

Issues:

None identified.

Recommendations:

Information

Attachments:

- Attachment A: RM3 Semi-Annual Report



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Regional Measure 3 (RM3) Capital Program Semi-Annual Update

This report summarizes the status of the RM3 capital program and highlights ongoing and recently RM3-funded projects.

Capital Program Summary

The total funding for the RM3 capital program is \$4.45 billion. From June to December 2023, 19% of the funds have been allocated to projects and 2% of the funds have been reimbursed (Table 1). A total of \$3.58 billion yet needs to be allocated in the upcoming years.

Table 1. Summary of Allocations & Expenditures for RM 3 Capital Program

<i>RM 3 Program</i>	Allocations as of December 2023 (in millions)	Expenditures as of December 2023 (in millions)
<i>Capital</i>	\$870.3	\$77

The RM3 Capital Expenditure Plan is included as Attachment A and contains a list of RM3 Capital Projects with funding amounts, Sponsors, Letters of No Prejudice Issued, Allocation Amounts, Allocation Resolution Numbers, and Allocation Dates for the expenditure plan through December 2023.

Project Highlights

The following are highlights of some of the projects covered in this report.

Projects Completed or Substantially Completed this Period

- None this reporting period

Projects in Construction/Implementation

- **Mokelumne Trail Bike and Pedestrian Overcrossing in Contra Costa County (\$13M).** This project will close a gap in the trail that was created by the Highway 4 expansion. In connecting two sides of the Mokelumne Trail, the bridge will provide safe access to cyclists and pedestrians for commuting and recreational travel. Construction started in 2022 and is scheduled to be completed in 2024.

- **Vine Maintenance Facility in Napa County (\$20M).** Napa Valley Transportation Authority (NVRTA) will build a new maintenance and administration facility to maintain and expand transit service for the next 50 years. Construction completion is expected in late 2024.
- **Eastridge to BART Regional Connector in Santa Clara County (\$130M).** The project will result in a 2.4-mile extension of the VTA light rail system intended to create new regional and multimodal connectivity for East San Jose. It creates a direct rail link between VTA's second busiest bus transit center at the Eastridge Mall in San Jose, the new Milpitas BART Station, and the rest of the VTA light rail system. Construction is estimated to be completed in 2028.
- **I-680/SR-4 Interchange Reconstruction in Contra Costa County (\$85M).** This project reconstructs and modernizes the interchange. The RM3 LONP allowed project to advance. Construction is underway and expected to be complete in early 2025.
- **The Next Generation Clipper System in all Bay Area Counties (\$50M)** continued rollout, including ongoing installation and testing of new equipment.

Projects in Pre-Construction Phases

- **SR-262 (Mission Blvd) Cross Connector (\$10M for its environmental phase, consistent with its LONP).** Project will assess a grade separation for SR-262 from Mohave Drive and Warm Springs Boulevard in Fremont.
- **Solano Rail Hub (\$2M):** Under North Bay Transit Access Improvements category, \$2M for environmental phase. The project goal is improving access to the Suisun-Fairfield Capitol Corridor/Amtrak station and connections between Fairfield and Suisun City.
- **Highway 101/SR-92 Interchange Direct Connector (\$2M for environmental phase, consistent with LONP).** Project will provide direct connector ramps at interchange.
- **Downtown Rail Extension - The Portal (\$100.7 M for Right-of-Way).** The Downtown Rail Extension (DTX), which is also called The Portal, will modify the existing Caltrain station at Fourth and King streets in San Francisco, adding a new underground station, and extend Caltrain 1.3 miles north into the new Salesforce Transit Center, which

connects to 11 Bay Area transit systems. New underground stations at Fourth and Townsend streets and the Salesforce Transit Center's planned subterranean platform are designed to accommodate high-speed rail and future rail connections to the East Bay. DTX entered the CIG project development phase in 2021 and expects to move into the engineering phase in 2024.

- **San Jose Diridon Station (\$30M for Right-of-Way)** RM3 funds were allocated for the advanced purchase of right-of-way in the station area.

Attachment: Regional Measure 3 Capital Expenditure Plan (as of December 2023)

Regional Measure 3 Capital Expenditure Plan (with Current-Month Proposed Allocations in Bold)

Project No.	Project Title ^{1,2}	Funding Amount (\$M)	Project Sponsor/ Implementing Agency ^{1,2}	LONP Issued ³ (\$M)	Allocated Amount ⁴ (\$M)	Allocating Resolution	Most Recent Allocation Date ⁴
1	BART Expansion Cars	\$ 500	BART				
2	Bay Area Corridor Express Lanes	\$ 300	MTC				
2.1	<i>I-80 Express Lanes in Solano County</i>		STA	\$ 70.4	\$ 70.4	4591	6/26/2023
2.2	<i>I-80 Express Lanes in Solano County (Toll System)</i>	\$ 85	BAIFA	\$ 31.3	\$ 14.6	4592	6/26/2023
2.3	<i>I-680 Southbound Express Lanes in Alameda County</i>	\$ 80	ACTC	\$ 80.0	\$ 80.0	4597	7/26/2023
2.4	<i>US 101 Express Lanes: I-380 to Santa Clara County Line</i>	\$ 75	SMCTA				
2.X	<i>Reserve</i>	\$ 60	ACTC				
3	Goods Movement and Mitigation	\$ 160	MTC/ACTC				
3.1	<i>GoPort 7th St Grade Separation East</i>	\$ 55	ACTC	\$ 55.0	\$ 55.0	4598	7/26/2023
3.2	<i>Railroad Safety Enhancement Program</i>	\$ 25	ACTC				
3.3	<i>Neighborhood and Railroad Safety Improvements Near the Port of Oakland</i>	\$ 55	City of Oakland				
3.X	<i>Remaining GoPort projects</i>	\$ 25					
4	San Francisco Bay Trail / Safe Routes to	\$ 150	MTC				
5	Ferry Enhancement Program	\$ 300	WETA				
5.1	<i>Mission Bay Ferry Landing</i>	\$ 25	WETA	\$ 25.0	\$ 0.7	4614	11/15/2023
6	BART to San Jose Phase 2	\$ 375	VTA				
7	Sonoma-Marín Area Rail Transit (SMART)	\$ 40	SMART	\$ 5.0			
8	Capitol Corridor	\$ 90	CCJPA				
9	Caltrain Downtown Extension	\$ 325	TJPA		\$ 100.7	4612	11/15/2023
10	Muni Fleet Expansion & Facilities	\$ 140	SFMTA				
10.1	<i>Potrero Modernization Project</i>		SFMTA		\$ 3.5		12/20/2023
11	Core Capacity Transit Improvements	\$ 140	MTC/ACTC/AC Transit				
12	AC Transit Rapid Bus Corridor Improvements	\$ 100	AC Transit/ACTC				
12.1	<i>Telegraph Rapid</i>		AC Transit		\$ 2.7	4613	11/15/2023
12.2	<i>Quick Build Transit Priority Projects</i>		AC Transit		\$ 1.5	4613	12/20/2023
13	Transbay Rail Crossing	\$ 50	BART				
14	Tri-Valley Transit Access Improvements	\$ 100	MTC /tbd				
15	Eastridge to BART Regional Connector	\$ 130	VTA		\$ 130.0	4596	7/26/2023
16	San Jose Diridon Station	\$ 100	VTA	\$ 30.0	\$ 30.0	4608	10/25/2023

Regional Measure 3 Capital Expenditure Plan (with Current-Month Proposed Allocations in Bold)

Project No.	Project Title ^{1,2}	Funding Amount (\$M)	Project Sponsor/ Implementing Agency ^{1,2}	LONP Issued ³ (\$M)	Allocated Amount ⁴ (\$M)	Allocating Resolution	Most Recent Allocation Date ⁴
17	Dumbarton Corridor Improvements	\$ 130	BATA/ACTC/ SMCTD/SMCTA				
18	Highway 101/ State Route 92 Interchange	\$ 50	C/CAG/ SMCTA				
18.1	101/92 Area Improvements Project		SMCTA	\$ 0.025			
18.2	101/92 Direct Connector Project		SMCTA	\$ 2.0	\$ 2.0	4599	7/26/2023
19	Contra Costa I-680/SR-4 Interchange Improvements	\$ 210	CCTA				
19.1	I-680/SR-4 Interchange Improvement Phase 1 and 2A	\$ 8	CCTA	\$ 8.0	\$ 13.0	4586	6/26/2023
20	Highway 101-Marin/Sonoma Narrows	\$ 120	TAM/SCTA				
20.1	Marin Segment	\$ 88	TAM	\$ 88.0	\$ 88.0	4593	6/26/2023
21	Solano County I-80/I-680/SR-12 Interchange Project	\$ 150	STA	\$ 18.6			
21.1	Solano County I-80/I-680/SR-12 Interchange Project (Package 2)		STA		\$ 3.7	4594	12/20/2023
21.2	Solano County I-80/I-680/SR-12 Interchange Project (Package 5)		STA		\$ 10.0	4594	12/20/2023
22	Interstate 80 Westbound Truck Scales	\$ 105	STA	\$ 5.3	\$ 30.7	4595	6/26/2023
23	State Route 37 Improvements	\$ 100	TAM/NVTA/STA/SCTA				
23.1	SR 37 and Fairgrounds Drive Interchange	\$ 15	STA		\$ 15.0	4602	7/26/2023
23.2	Interim Segment B - PAED & PS&E	\$ 20	SCTA	\$ -	\$ 6.0	4607	10/25/2023
23.3	Hwy 37/121 Improvements - PAED	\$ 4	SCTA				
23.4	Segments A1 & A2 Levee Study	3	TAM				
23.5	Segment A & B Improvements	\$ 58	SCTA/TAM				
24	San Rafael Transit Center	\$ 30	GGBHTD				
25	Richmond-San Rafael Bridge Access Improvements	\$ 210	BATA/CCTA/TAM				
25.1	US-101/I-580 Direct Connector	\$ 135	TAM	\$ 5.6	\$ 7.8	4606	10/25/2023
25.X	Projects in Contra Costa County	\$ 75	BATA/CCTA				
26	North Bay Transit Improvements	\$ 100	MTC				
26.1	Vine Transit Maintenance Facility	\$ 20	NVTA	\$ 20.0	\$ 20.0	4584	6/26/2023
26.2	Solano Rail Hub	\$ 2	STA		\$ 2.0	4584	7/26/2023
26.3	County Connection Bus Replacements	\$ 5	CCCTA		\$ 5.0	4584	9/27/2023

Regional Measure 3 Capital Expenditure Plan (with Current-Month Proposed Allocations in Bold)

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26.X	Solano Projects TBD	\$ 18	STA				
26.X	Contra Costa Projects TBD	\$ 15	CCTA				
26.X	Sonoma Projects TBD	\$ 20	SCTA				
26.X	Marin Projects TBD	\$ 20	TAM				
27	State Route 29	\$ 20	NVTA	\$ 20.0	\$ 20.0	4583	6/26/2023
28	Next-Generation Clipper Transit Fare Payment System	\$ 50	MTC	\$ 30.0	\$ 50.0	4609	11/15/2023
29	I-680/I-880/Route 262 Freeway Connector	\$ 15	ACTC	\$ 10.0	\$ 10.0	4601	7/26/2023
30	I-680/SR 84 Interchange Reconstruction Project	\$ 85	ACTC	\$ 85.0	\$ 85.0	4600	7/26/2023
31	I-80 Transit Improvements	\$ 25	CCTA				
32	Byron Highway Vasco Road Airport Connector	\$ 10	CCTA				
33	Vasco Road Safety Improvements	\$ 15	CCTA				
34	East Contra Costa County Transit Intermodal Center	\$ 15	CCTA				
34.1	Mokelumne Trail Bicycle/Pedestrian Overcrossing of SR-4	\$ 13	CCTA	\$ 13.0	\$ 13.0	4585	6/26/2023
35	I-680 Transit Improvements	\$ 10	CCTA				
35.1	Martinez Amtrak & Walnut Creek BART Shared Mobility Hubs						
35.X	I-680 Bus on Shoulder						
35.X	Bollinger Canyon Road Shared Mobility Hub						
Total		\$ 4,450		\$ 602.1	\$ 870.3		

Notes

- 1 For full legislated project description and project sponsor language, please refer to California Streets and Highways Code Section 30914.7, https://leginfo.ca.gov/faces/codes_displaySection.xhtml?lawCode=SHC§ionNum=30914.7.
- 2 Sub-projects are indicated with shading. Sub-project designation has been made under MTC Res. No. 4411 for MTC/BATA/BAIFA sponsored programmatic categories, and/or under MTC Res. No. 4412 for LONPs, and/or in allocating resolutions. Project 23 subprojects are as agreed upon by SR 37 Policy Committee, which includes representatives from the four project sponsor county transportation authorities.
- 3 LONPs have been issued under MTC Res. No. 4412

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⁴ Inclusive of current month requests, which are indicated in **bold font**.