

Date: January 24, 2024  
W.I.: 1251  
Referred by: BATA Oversight

ABSTRACT

Resolution No. 176

This resolution requests allocations for Regional Measure 3 project (25) Richmond-San Rafael Bridge Access Improvements.

Further discussion of this subject is contained in the Bay Area Toll Authority Oversight Committee Summary Sheet dated January 10, 2024.

Date: January 24, 2024  
W.I.: 1251  
Referred by: BATA Oversight

RE: Regional Measure 3 Richmond-San Rafael Bridge Access Improvements: Sponsor Agency Resolution of Project Compliance – Allocation Request

BAY AREA TOLL AUTHORITY  
RESOLUTION NO. 176

**Sponsor Agency:** Bay Area Toll Authority  
**Project Title:** (25) Richmond-San Rafael Bridge Access Improvements

WHEREAS, SB 595 (Chapter 650, Statutes 2017), commonly referred as Regional Measure 3, identified projects eligible to receive funding under the Regional Measure 3 Expenditure Plan; and

WHEREAS, the Metropolitan Transportation Commission (MTC) is responsible for funding projects eligible for Regional Measure 3 funds, pursuant to Streets and Highways Code Section 30914.7(a) and (c); and

WHEREAS, MTC has established a process whereby eligible transportation project sponsors may submit allocation requests for Regional Measure 3 funding; and

WHEREAS, allocation requests to MTC must be submitted consistent with procedures and conditions as outlined in Regional Measure 3 Policies and Procedures (MTC Resolution No. 4404; and

WHEREAS, the Bay Area Toll Authority (BATA) is an eligible sponsor of transportation projects in the Regional Measure 3 Expenditure Plan; and

WHEREAS, the project (25) Richmond-San Rafael Bridge Access Improvements project is eligible for consideration in the Regional Measure 3 Expenditure Plan, as identified in California Streets and Highways Code Section 30914.7(a); and

WHEREAS, BATA and the Contra Costa Transportation Authority (CCTA) are eligible project sponsors for the Richmond-San Rafael Bridge Access Improvements project in Contra Costa County, and both agencies will approve Initial Project Reports for the elements of the project according to the list of sponsoring agencies and in the amounts identified in Attachment A to this resolution; and

WHEREAS, the Regional Measure 3 allocation request, in Attachments B and C, and the Initial Project Reports in Attachments D and E for I-580 Richmond Parkway Interchange

Operational Improvements, and the Regional Measure 3 allocation request, in Attachments F and G, and the Initial Project Reports in Attachments H and I for Cutting Boulevard Transit Improvements, attached hereto and incorporated herein as though set forth at length, lists the project, purpose, schedule, budget, expenditure and cash flow plan for which BATA is requesting that MTC allocate Regional Measure 3 funds; now, therefore, be it

RESOLVED, that BATA, and its agents shall comply with the provisions of the Metropolitan Transportation Commission's Regional Measure 3 Policies and Procedures); and be it further

RESOLVED, that BATA certifies that the project is consistent with the Regional Transportation Plan (RTP); and be it further

RESOLVED, that the year of funding for any design, right-of-way and/or construction phases has taken into consideration the time necessary to obtain environmental clearance and permitting approval for the project; and be it further

RESOLVED, that the Regional Measure 3 phase or segment is fully funded, and results in an operable and useable segment; and be it further

RESOLVED, that BATA approves the allocation request and updated Initial Project Report, attached to this resolution; and be it further

RESOLVED, that BATA approves the cash flow plan, attached to this resolution; and be it further

RESOLVED, that BATA has reviewed the project needs and has adequate staffing resources to deliver and complete the project within the schedule set forth in the allocation request and updated Initial Project Report, attached to this resolution; and, be it further

RESOLVED, that BATA is an eligible sponsor of projects in the Regional Measure 3 Expenditure Plan, in accordance with California Streets and Highways Code 30914.7(a); and be it further

RESOLVED, that BATA is authorized to submit an application for Regional Measure 3 funds for the Richmond-San Rafael Bridge Access Improvements project in accordance with California Streets and Highways Code 30914.7(a); and be it further

RESOLVED, that BATA certifies that the projects and purposes for which RM3 funds are being requested is in compliance with the requirements of the California Environmental Quality Act (Public Resources Code Section 21000 et seq.), and with the State Environmental Impact Report Guidelines (14 California Code of Regulations Section 15000 et seq.) and if relevant the National Environmental Policy Act (NEPA), 42 USC Section 4-1 et seq. and the applicable regulations thereunder; and be it further

RESOLVED, that there is no legal impediment to BATA making allocation requests for Regional Measure 3 funds; and be it further

RESOLVED, that there is no pending or threatened litigation which might in any way adversely affect the proposed project, or the ability of (agency name) to deliver such project; and be it further

RESOLVED, that BATA agrees to comply with the requirements of MTC's Transit Coordination Implementation Plan as set forth in MTC Resolution 3866; and be it further

RESOLVED, that BATA indemnifies and holds harmless MTC, , and their Commissioners, representatives, agents, and employees from and against all claims, injury, suits, demands, liability, losses, damages, and expenses, whether direct or indirect (including any and all costs and expenses in connection therewith), incurred by reason of any act or failure to act of BATA, its officers, employees or agents, or subcontractors or any of them in connection with its performance of services under this allocation of RM3 funds. BATA agrees at its own cost, expense, and risk, to defend any and all claims, actions, suits, or other legal proceedings brought or instituted against MTC, and their Commissioners, officers, agents, and employees, or any of them, arising out of such act or omission, and to pay and satisfy any resulting judgments. In addition to any other remedy authorized by law, so much of the funding due under this allocation of RM3 funds as shall reasonably be considered necessary by MTC may be retained until disposition has been made of any claim for damages, and be it further

RESOLVED, that BATA shall, if any revenues or profits from any non-governmental use of property (or project) that those revenues or profits shall be used exclusively for the public transportation services for which the project was initially approved, either for capital improvements or maintenance and operational costs, otherwise the Metropolitan Transportation Commission is entitled to a proportionate share equal to MTC's percentage participation in the projects(s); and be it further

RESOLVED, that assets purchased with RM3 funds including facilities and equipment shall be used for the public transportation uses intended, and should said facilities and equipment cease to be operated or maintained for their intended public transportation purposes for its useful life, that the Metropolitan Transportation Commission (MTC) shall be entitled to a present day value refund or credit (at MTC's option) based on MTC's share of the Fair Market Value of the said facilities and equipment at the time the public transportation uses ceased, which shall be paid back to MTC in the same proportion that Regional Measure 3 funds were originally used; and be it further

RESOLVED, that BATA shall post on both ends of the construction site(s) at least two signs visible to the public stating that the Project is funded with Regional Measure 3 Toll Revenues; and be it further

RESOLVED, that BATA authorizes its Executive Director, or his/her designee to execute and submit an allocation request for the environmental phase with MTC for Regional Measure 3

funds in the amount of nine-hundred fifty thousand dollars (\$950,000), for the subproject (25.1) I-580 Richmond Parkway Interchange Operational Improvements for purposes and amounts included in the project application attached to this resolution; and be it further

RESOLVED, that BATA authorizes its Executive Director, or his/her designee to execute and submit an allocation request for the environmental phase with MTC for Regional Measure 3 funds in the amount of four hundred fifty thousand dollars (\$450,000), for the subproject (25.2) Cutting Boulevard Transit Improvements for purposes and amounts included in the project application attached to this resolution; and be it further

RESOLVED, that the Executive Director, or his/her designee is hereby delegated the authority to make non-substantive changes or minor amendments to the allocation request or IPR as he/she deems appropriate; and be it further

RESOLVED, that a copy of this resolution shall be transmitted to MTC in conjunction with the filing of the BATA application referenced herein.

BAY AREA TOLL AUTHORITY

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Alfredo Pedroza, Chair

The above resolution was entered into by the Bay Area Toll Authority at a duly called and noticed meeting held in San Francisco, California and at other remote locations, on January 24, 2024.

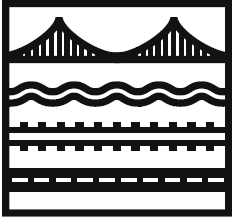
Date: January 24, 2024  
W.I.: 1251  
Referred by: BATA Oversight

Attachment A  
Resolution No. 176  
Page 1 of 1

**RM3 Project 25: Richmond-San Rafael Bridge Access Improvements, Contra Costa County**

<b>Sub-element</b>	<b>Project Title</b>	<b>Sponsor Agency</b>	<b>Implementing Agency</b>	<b>RM3 Amount (thousands)</b>
1	I-580 Richmond Parkway Interchange Operational Improvements	BATA	BATA	\$ 7,000
2	Cutting Boulevard Transit Improvements	BATA	AC Transit	\$3,000
3	Richmond-San Rafael Bridge Open Road Tolling and Westbound I-580 High Occupancy Vehicle Lane	BATA	BATA	\$5,000

Note that specific projects for the balance of funds will be coordinated between BATA and CCTA at a later date.



# Regional Measure 3

## Allocation Request

### RM3 Project Information

Project Number	25
Project Title	Richmond-San Rafael Bridge Access Improvements (Contra Costa County)
Project Funding Amount	\$75,000,000

### Subproject Information (if different from overall RM3 project)

Subproject Number	25.1
Subproject Title	I-580 Richmond Parkway Interchange Operational Improvements Project
Subproject Funding Amount	\$7,000,000

### RM3 Allocation History (Add lines as necessary)

	MTC Approval Date	Amount	Phase
#1:			
#2			
#3			

**Total:** \$

### Current Allocation Request:

Request submittal date	Amount	Phase
12/14/2023	\$950,000	Project initiation, environmental, and advanced preliminary engineering

## I. RM3 Allocation Request Information

- a. **Describe the current status of the project, including any progress since the last allocation request or IPR update, if applicable.**

The Design Alternatives Assessment document for this project was completed in Spring 2023, and staff has prepared Request for Qualification to advertise the project initiation, environmental, and final design phase.

- b. **Describe the scope of the allocation request. Provide background and other details as necessary. The scope must be consistent with the RM3 statute. If the scope differs from the most recent IPR for this project, please describe the reason for any changes here; a revised IPR may be necessary.**

This project proposes solution to address the traffic congestion near Richmond Parkway and the I-580 Richmond Parkway Interchange. The BATA Oversight Committee had approved the contract with Kimley-Horn and Associates, Inc. on November 13, 2019, which included the scope to develop strategies for improving this area. The Design Alternatives Assessment document for this project was completed in Spring 2023. This allocation will fund Project Initiation Document (PID), environmental, and advanced preliminary engineering for the project.

- c. **Deliverable segment budget – please fill out attached Excel file. If the budget differs from the most recent IPR for this project, please describe the reason for any changes here; a revised IPR may be necessary.**

See attached for the budget.

- d. **Schedule – what is the expected completion date of the phase for this allocation? Describe any significant milestones.**

- e. **If the project received an RM3 Letter of No Prejudice, how much has been spent against the approved RM3 LONP amount? (Note: the scope and RM3 amount for this allocation request should match the approved LONP)**

N/A



**f. Request Details**

Amount being requested	\$950,000
Project phase being requested	Project initiation, environmental, and advanced preliminary engineering
Are there other fund sources involved in this phase?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Date of anticipated Implementing Agency Board approval of RM3 Allocation Request resolution for the allocation being requested	January 24, 2024
Month/year being requested for MTC commission approval of allocation	February 2024

Note: Allocation requests are recommended to be submitted to MTC staff for review sixty (60) days prior to action by the Implementing Agency Board

**g. List any other planned bridge toll allocation requests in the next 12 months**

PS&E: \$550,000 - September 2024

Construction: \$5,500,000 - June 2025

**Regional Measure 3  
Allocation Request  
Funding Plan - Deliverable Segment - Fully funded phase or segment of total project**

Project Title:	Richmond-San Rafael Bridge Access Improvements
Subproject Title	I-580 Richmond Parkway Interchange Operational Improvements Project
Project/Subproject Number:	25.1
Total RM3 Funding:	\$ 7,000

(add rows as necessary)

**RM3 Deliverable Segment Funding Plan - Funding by planned year of allocation**

Funding Source	Phase	Prior	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Future committed	Total Amount (\$ thousands)	Amount Expended (\$ thousands)	Amount Remaining (\$ thousands)
RM3	ENV					\$ 950							\$ 950		\$ 950
	ENV												\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
ENV Subtotal		\$ -	\$ -	\$ -	\$ -	\$ 950	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 950	\$ -	\$ 950
RM 3	PSE						\$ 550						\$ 550		\$ 550
	PSE												\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
PSE Subtotal		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 550	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 550	\$ -	\$ 550
RM 3	ROW												\$ -		\$ -
	ROW												\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
ROW Subtotal		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RM 3	CON						\$ 1,300	\$ 4,200					\$ 5,500		\$ 5,500
	CON												\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
CON Subtotal		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,300	\$ 4,200	\$ -	\$ -	\$ -	\$ -	\$ 5,500	\$ -	\$ 5,500
<b>RM 3 Funding Subtotal</b>		\$ -	\$ -	\$ -	\$ -	\$ 950	\$ 1,850	\$ 4,200	\$ -	\$ -	\$ -	\$ -	\$ 7,000	\$ -	\$ 7,000
<b>Capital Funding Total</b>		\$ -	\$ -	\$ -	\$ -	\$ 950	\$ 1,850	\$ 4,200	\$ -	\$ -	\$ -	\$ -	\$ 7,000	\$ -	\$ 7,000

Regional Measure 3  
Allocation Request  
Cash Flow Plan

Project Title:	Richmond-San Rafael Bridge Access Improvements
Subproject Title:	I-580 Richmond Parkway Interchange Operational Improvements Project
Project/Subproject Number:	25.1
Total RM3 Funding:	\$ 7,000

(Please include all planned funding, add rows as necessary)  
Please update the columns below based on your allocation month. The first six months of cash flow are monthly, followed by quarterly, then annually as long as you can reasonably estimate projected expenditures

RM3 Cash Flow Plan for Deliverable Segment - Funding by requested expenditure period		RM3 Cash Flow Plan for Deliverable Segment - Funding by requested expenditure period																Total Amount	Amount Expended	Amount Remaining		
Funding Source(s)	Phase	Prior	Sep-23	Oct-23	Nov-23	Dec-23	2024 Q1 (Jan - March 2024)	2024 Q2 (April - June 2024)	2024 Q3 (July - Sept 2024)	2024 Q4 (Oct - Dec 2024)	2025 Q1 (Jan - March 2025)	2025 Q2 (April - June 2025)	2025 Q3 (July - Sept 2025)	2025 Q4 (Oct - Dec 2025)	2026 Q1 (Jan - March 2026)	2026 Q2 (April - June 2026)	2026 Q3 (July - Sept 2026)	2026 Q4 (Oct - Dec 2026)	Future committed (if applicable)	(\$ thousands)	(\$ thousands)	(\$ thousands)
RM 3	ENV						\$ 950													\$ 950	\$ -	\$ 950
Other																				\$ -	\$ -	\$ -
ENV Subtotal		\$ -					\$ 950	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 950	\$ -	\$ 950
RM 3	PSE							\$ 550												\$ 550	\$ -	\$ 550
PSE Subtotal		\$ -						\$ 550	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 550	\$ -	\$ 550
RM 3	ROW																			\$ -	\$ -	\$ -
ROW Subtotal		\$ -						\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RM 3	CON										\$ 1,300	\$ 1,300	\$ 1,200	\$ 1,000	\$ 700					\$ 5,500	\$ -	\$ 5,500
CON Subtotal		\$ -									\$ 1,300	\$ 1,300	\$ 1,200	\$ 1,000	\$ 700	\$ -	\$ -	\$ -	\$ -	\$ 5,500	\$ -	\$ 5,500
<b>RM 3 Funding Subtotal</b>		\$ -					\$ 950	\$ 550	\$ -	\$ -	\$ 1,300	\$ 1,300	\$ 1,200	\$ 1,000	\$ 700	\$ -	\$ -	\$ -	\$ -	\$ 7,000	\$ -	\$ 7,000
<b>Capital Funding Total</b>		\$ -					\$ 950	\$ 550	\$ -	\$ -	\$ 1,300	\$ 1,300	\$ 1,200	\$ 1,000	\$ 700	\$ -	\$ -	\$ -	\$ -	\$ 7,000	\$ -	\$ 7,000

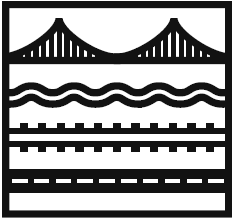
Notes: RM3 funds should be drawn down approximately proportionately with other funding sources in the same phase. The allocation expiration date will be the end of the final fiscal year in which RM3 funds are planned to be expended for the requested phase.

**Regional Measure 3  
Allocation Request  
Estimated Budget Plan**

<b>Project Title:</b>	Richmond-San Rafael Bridge Access Improvements
<b>Subproject Title</b>	I-580 Richmond Parkway Interchange Operational Improvements Project
<b>Project/Subproject Number:</b>	25.1
<b>Total RM3 Funding:</b>	\$ 7,000

<b>1. Direct Labor of Implementing Agency (specify by name and job function)</b>			
	Estimated Hours	Rate/Hour	Total Estimated cost
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Direct Labor Subtotal			\$ -
<b>2. Overhead and direct benefits (specify)</b>			
	Rate	x Base	
Overhead		\$ -	
		\$ -	
		\$ -	
		\$ -	
		\$ -	
		\$ -	
Overhead and Benefit Subtotal			\$ -
<b>3. Direct Capital Costs (include engineer's estimate on construction, right-of-way, or vehicle acquisition)</b>			
	Unit (if applicable)	Cost per unit	Total Estimated cost
			\$ 5,000
			\$ -
			\$ -
			\$ -
Direct Capital Costs Subtotal			\$ 5,000
<b>4. Consultants (Identify purpose and/or consultant)</b>			Total Estimated cost
PID, Environmental, and Advanced Preliminary Engineering			\$ 950
Final Design PS&E			\$ 550
Construction Management			\$ 500
Constultants Subtotal			\$ 2,000
<b>5. Other direct costs</b>			Total Estimated cost
Other Direct Costs Subtotal			\$ -
<b>Total Estimated Costs</b>			\$ 7,000

Comments:



# Regional Measure 3

## Initial Project Report

### *Project/Subproject Details*

#### Basic Project Information

Project Number	25	
Project Title	Richmond-San Rafael Bridge Access Improvements (Contra Costa County)	
RM3 Funding Amount	\$75,000,000	

#### Subproject Information

Subproject Number	25.1	
Subproject Title	I-580 Richmond Parkway Interchange Operational Improvements Project	
RM3 Funding Amount	\$7,000,000	

#### I. Overall Subproject Information

##### a. Project Sponsor / Co-sponsor(s) / Implementing Agency

The lead sponsor agency is BATA and CCTA will be Co-sponsor.

Implementing agency is BATA

##### b. Detailed Project Description *(include definition of deliverable segment if different from overall project/subproject)*

RSR Forward initiative offers a suite of near-term strategies to improve travel options across the bridge corridor. Richmond Parkway Improvement project is part of this initiative and is intended to identify and implement infrastructure improvements on Richmond Parkway in the City of Richmond to address traffic congestion as local and regional traffic attempt to access westbound I-580. Depending on the selected alternative, improvements may include, but not limited to:



- Upgrade traffic signal controllers, provide signal interconnection, and synchronize signal timing plans.
- Implement roadway improvements to improve HOV and bus access to westbound I-580, which may include:
  - Queue jump at Castro Street westbound I-580 on-ramp, or
  - Queue jump at Canal Boulevard westbound I-580 on-ramp, or
  - Left turn lane on eastbound Cutting Boulevard to access westbound I-580 on-ramp at Cutting Blvd.
  - Other improvements identified through studies.
- Implement other improvements on Richmond Parkway between I-80 and I-580 to improve traffic congestion, including striping, signage and geometric improvements.

**c. Impediments to Project Completion**

If full RM3 funding is allocated for all phases of this project, no impediments to project completion are currently foreseen.

**d. Risk Management** (*describe risk management process for project budget and schedule, levels of contingency and how they were determined, and risk assessment tools used*)

Based on Standard Caltrans Risk Management and Cost Estimating for planning and environmental clearance phases.

**e. Operability** (*describe entities responsible for operating and maintaining project once completed/implemented*)

For I-580 Richmond Parkway Interchange Operational Improvements Project:

- Ramp/interchange improvements – Caltrans
- Local streets - City of Richmond

**f. Project Graphic(s)** (*include below or attach*)



Alternative 1 Proposed Improvements



Alternative 2 Proposed Improvements

## II. Project Phase Description and Status

### a. Environmental/Planning

Does NEPA apply? Yes  No

Anticipated CEQA and NEPA CE/CE

### b. Design

Design is required for this project.

### c. Right-of-Way Activities / Acquisition

This project is proposed within the State right-of way. It is not anticipated that any right-of-way acquisition would be required. Temporary construction easements may be needed and will be identified in the design phase.

### d. Construction / Vehicle Acquisition / Operating

Construction would be required for this project.





### III. Project Schedule

Phase-Milestone	Planned	
	Start Date	Completion Date
Environmental Studies, Preliminary Eng. (ENV / PE / PA&ED)	June 2024	September 2024
Final Design - Plans, Specs. & Estimates (PS&E)	September 2024	May 2025
Right-of-Way Activities /Acquisition (R/W)	N/A	N/A
Construction (Begin – Open for Use) / Acquisition (CON)	June 2025	June 2026

### IV. Project Budget

#### Capital

Project Budget	Total Amount - Escalated to Year of Expenditure (YOE)- (Thousands)
Environmental Studies & Preliminary Eng (ENV / PE / PA&ED)	\$950
Design - Plans, Specifications and Estimates (PS&E)	\$550
Right-of-Way Activities /Acquisition (R/W)	\$0
Construction / Rolling Stock Acquisition (CON)	\$5,500
Total Project Budget (in thousands)	\$7,000

Deliverable Segment Budget (if different from Project budget)	Total Amount - Escalated to Year of Expenditure (YOE)- (Thousands)
Environmental Studies & Preliminary Eng (ENV / PE / PA&ED)	
Design - Plans, Specifications and Estimates (PS&E)	
Right-of-Way Activities /Acquisition (R/W)	



Construction / Rolling Stock Acquisition (CON)	
Total Project Budget (in thousands)	

<b>Operating</b>	<b>Total Amount - Escalated to Year of Expenditure (YOE)- (Thousands)</b>
Annual Operating Budget	

## V. Project Funding

*Please provide a detailed funding plan in the Excel portion of the IPR. Use this section for additional detail or narrative as needed and to describe plans for any "To Be Determined" funding sources, including phase and year needed.*

## VI. Contact/Preparation Information

### Contact for Project Sponsor

Name: Kevin Chen

Title: Assistant Director – Design and Project Delivery

Phone: (415)778-5338

Email: [kchen@bayareametro.gov](mailto:kchen@bayareametro.gov)

Mailing Address: 375 Beale Street, Suite 800, San Francisco, CA 94105

### Person Preparing Initial Project Report (if different from above)

Name: Nafiseh Shahbazi Majd

Title: Principal Engineer

Phone: (415)778-4438

Email: [nmajd@bayareametro.gov](mailto:nmajd@bayareametro.gov)

Mailing Address: 375 Beale Street, Suite 800, San Francisco, CA 94105

**Regional Measure 3  
 Initial Project Report - Subproject Report  
 Funding Plan**

Project Title:	Richmond-San Rafael Bridge Access Improvements	
Subproject Title	I-580 Richmond Parkway Interchange Operational Improvements Project	
Project/Subproject Number:	25.1	
Total RM3 Funding:	\$	7,000

(add rows as necessary)

**CAPITAL FUNDING**

Funding Source	Committed? (Yes/No)	Total Amount (\$ thousands)	Amount Expended (\$ thousands)	Amount Remaining (\$ thousands)
<b>ENV</b>				
		\$ 950	\$ -	\$ 950
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
ENV Subtotal		\$ 950	\$ -	\$ 950
<b>PSE</b>				
		\$ 550	\$ -	\$ 550
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
PSE Subtotal		\$ 550	\$ -	\$ 550
<b>ROW</b>				
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
ROW Subtotal		\$ -	\$ -	\$ -
<b>CON</b>				
		\$ 5,500	\$ -	\$ 5,500
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
CON Subtotal		\$ 5,500	\$ -	\$ 5,500
<b>Capital Funding Total</b>		\$ 7,000	\$ -	\$ 7,000

**OPERATING FUNDING (Annual)**

Funding Source	Phase	Committed? (Yes/No)	Total Amount (\$ thousands)
	Operating		
<b>Operating Funding Total</b>			\$ -

**Regional Measure 3  
Initial Project Report - Subproject Report  
Funding Plan - Deliverable Segment - Fully funded phase or segment of total project**

Project Title:	Richmond-San Rafael Bridge Access Improvements
Subproject Title	I-580 Richmond Parkway Interchange Operational Improvements Project
Project/Subproject Number:	25.1
Total RM3 Funding:	\$ 7,000

(add rows as necessary)

**RM3 Deliverable Segment Funding Plan - Funding by planned year of allocation**

Funding Source	Prior	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	Future committed	Total Amount (\$ thousands)	Amount Expended (\$ thousands)	Amount Remaining (\$ thousands)
<b>ENV</b>														
RM-3					\$ 950							\$ 950		\$ 950
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
ENV Subtotal	\$ -	\$ -	\$ -	\$ -	\$ 950	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 950	\$ -	\$ 950
<b>PSE</b>														
RM-3							\$ 550					\$ 550		\$ 550
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
PSE Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 550	\$ -	\$ -	\$ -	\$ -	\$ 550	\$ -	\$ 550
<b>ROW</b>														
RM-3												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
ROW Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>CON</b>														
RM-3							\$ 1,300	\$ 4,200				\$ 5,500		\$ 5,500
												\$ -		\$ -
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												\$ -		\$ -
												\$ -		\$ -
CON Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,300	\$ 4,200	\$ -	\$ -	\$ -	\$ 5,500	\$ -	\$ 5,500
<b>RM-3 Funding Subtotal</b>	\$ -	\$ -	\$ -	\$ -	\$ 950	\$ -	\$ 1,850	\$ 4,200	\$ -	\$ -	\$ -	\$ 7,000	\$ -	\$ 7,000
<b>Capital Funding Total</b>	\$ -	\$ -	\$ -	\$ -	\$ 950	\$ -	\$ 1,850	\$ 4,200	\$ -	\$ -	\$ -	\$ 7,000	\$ -	\$ 7,000

**Regional Measure 3  
Initial Project Report - Subproject Report  
Cash Flow Plan**

Project Title:	Richmond-San Rafael Bridge Access Improvements	
Subproject Title	I-580 Richmond Parkway Interchange Operational Improvements Project	
Project/Subproject Number:	25.1	
Total RM3 Funding:	\$	7,000

(please include all planned funding, add rows as necessary)

**RM3 Cash Flow Plan for Deliverable Segment - Funding by planned year of expenditure**

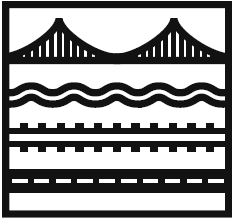
Funding Source	Prior	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	Future committed	Total Amount (\$ thousands)
<b>ENV</b>												
RM 3						\$ 950						\$ 950
												\$ -
												\$ -
												\$ -
												\$ -
ENV Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 950	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 950
<b>PSE</b>												
RM 3							\$ 550					\$ 550
												\$ -
												\$ -
												\$ -
												\$ -
PSE Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 550	\$ -	\$ -	\$ -	\$ -	\$ 550
<b>ROW</b>												
RM 3												\$ -
												\$ -
												\$ -
												\$ -
												\$ -
ROW Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>CON</b>												
RM 3							\$ 1,300	\$ 4,200				\$ 5,500
												\$ -
												\$ -
												\$ -
												\$ -
												\$ -
												\$ -
												\$ -
CON Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,300	\$ 4,200	\$ -	\$ -	\$ -	\$ 5,500
<b>RM 3 Funding Subtotal</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 950	\$ 1,850	\$ 4,200	\$ -	\$ -	\$ -	\$ 7,000
<b>Capital Funding Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 950	\$ 1,850	\$ 4,200	\$ -	\$ -	\$ -	\$ 7,000

**Regional Measure 3  
 Initial Project Report - Subproject Report  
 Estimated Budget Plan**

Project Title:	Richmond-San Rafael Bridge Access Improvements
Subproject Title	I-580 Richmond Parkway Interchange Operational Improvements Project
Project/Subproject Number:	25.1
Total RM3 Funding:	\$ 7,000

1. Direct Labor of Implementing Agency (specify by name and job function)			
	Estimated Hours	Rate/Hour	Total Estimated cost
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Direct Labor Subtotal			\$ -
2. Overhead and direct benefits (specify)			
	Rate	x Base	
		\$ -	
		0	
		0	
		0	
		0	
Overhead and Benefit Subtotal			\$ -
3. Direct Capital Costs (include engineer's estimate on construction, right-of-way, or vehicle acquisition)			
	Unit (if applicable)	Cost per unit	Total Estimated cost
			\$ 5,000
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Direct Capital Costs Subtotal			\$ 5,000
4. Consultants (Identify purpose and/or consultant)			Total Estimated cost
PID, Environmental, & Advanced Preliminary Engineering			\$ 950
Final Design PS&E			\$ 550
Construction Management			\$ 500
Constultants Subtotal			\$ 2,000
5. Other direct costs			Total Estimated cost
Other Direct Costs Subtotal			\$ -
<b>Total Estimated Costs</b>			<b>\$ 7,000</b>

Comments:



# Regional Measure 3

## Allocation Request

### RM3 Project Information

Project Number	25
Project Title	Richmond-San Rafael Bridge Access Improvements (Contra Costa County)
Project Funding Amount	\$75,000,000

### Subproject Information (if different from overall RM3 project)

Subproject Number	25.2
Subproject Title	Cutting Boulevard Transit Improvements
Subproject Funding Amount	\$3,000,000

### RM3 Allocation History (Add lines as necessary)

	MTC Approval Date	Amount	Phase
#1:			
#2			
#3			

**Total:** \$

### Current Allocation Request:

Request submittal date	Amount	Phase
12/15/2023	\$450,000	ENV

## I. RM3 Allocation Request Information

- a. **Describe the current status of the project, including any progress since the last allocation request or IPR update, if applicable.**

Staff from Contra Costa Transportation Authority, Golden Gate Bridge, Highway and Transportation District, the City of Richmond, AC Transit, and MTC/BATA have met to develop an initial high-level scope of the project, and have agreed that AC Transit will be best suited to implement the project, given Transit Signal Priority (TSP) implementation experience and similar concurrent work with the City of Richmond on a different corridor, and a quicker timeline than other potential delivery partners who have similar ongoing work.

- b. **Describe the scope of the allocation request. Provide background and other details as necessary. The scope must be consistent with the RM3 statute. If the scope differs from the most recent IPR for this project, please describe the reason for any changes here; a revised IPR may be necessary.**

The project seeks to improve transit access and operations in the corridor by implementing Transit Signal Priority (TSP) and bus stop improvements along Cutting Boulevard in the City of Richmond for the Golden Gate Transit Route 580, which serves travel across the Richmond-San Rafael Bridge. The TSP will benefit both Golden Gate Transit and AC Transit service along Cutting Boulevard. The project will include signal controller and other related upgrades to support TSP along Cutting Boulevard west of I-80 to the I-580 on and off-ramps. The stop improvements will include pedestrian access and stop amenities for the shared Golden Gate Transit and AC Transit stops. The project may also evaluate what improvements, if any, are needed for the route to utilize existing TSP installed along Cutting Boulevard between I-80 and El Cerrito Del Norte BART station. This allocation will fund planning, environmental, and advanced preliminary engineering for the project.

- c. **Deliverable segment budget – please fill out attached Excel file. If the budget differs from the most recent IPR for this project, please describe the reason for any changes here; a revised IPR may be necessary.**

The scope and cost of the project have been refined.

- d. **Schedule – what is the expected completion date of the phase for this allocation? Describe any significant milestones.**

May 2024 – expected environmental document

July 2024 – complete advanced preliminary engineering

- e. **If the project received an RM3 Letter of No Prejudice, how much has been spent against the approved RM3 LONP amount? (Note: the scope and RM3 amount for this allocation request should match the approved LONP)**

N/A



**f. Request Details**

Amount being requested	\$450,000
Project phase being requested	ENV
Are there other fund sources involved in this phase?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Date of anticipated Implementing Agency Board approval of RM3 Allocation Request resolution for the allocation being requested	January 24, 2024
Month/year being requested for MTC commission approval of allocation	February 2024

Note: Allocation requests are recommended to be submitted to MTC staff for review sixty (60) days prior to action by the Implementing Agency Board

**g. List any other planned bridge toll allocation requests in the next 12 months**

PSE: \$150,000 – July 2024

CON: \$2,400,000 – September 2024

**Regional Measure 3  
Allocation Request  
Funding Plan - Deliverable Segment - Fully funded phase or segment of total project**

Project Title:	Richmond-San Rafael Bridge Access Improvements
Subproject Title	Cutting Boulevard Transit Improvements
Project/Subproject Number:	25.2
Total RM3 Funding:	\$ 3,000

(add rows as necessary)

**RM3 Deliverable Segment Funding Plan - Funding by planned year of allocation**

Funding Source	Phase	Prior	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	Future committed	Total Amount (\$ thousands)	Amount Expended (\$ thousands)	Amount Remaining (\$ thousands)
RM3	ENV					\$ 450							\$ 450		\$ 450
	ENV												\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
ENV Subtotal		\$ -	\$ -	\$ -	\$ -	\$ 450	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450	\$ -	\$ 450
RM 3	PSE						\$ 150						\$ 150		\$ 150
	PSE												\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
PSE Subtotal		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150	\$ -	\$ 150
RM 3	ROW												\$ -		\$ -
	ROW												\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
ROW Subtotal		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RM 3	CON							\$ 2,400					\$ 2,400		\$ 2,400
	CON												\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
													\$ -		\$ -
CON Subtotal		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,400	\$ -	\$ -	\$ -	\$ -	\$ 2,400	\$ -	\$ 2,400
<b>RM 3 Funding Subtotal</b>		\$ -	\$ -	\$ -	\$ -	\$ 450	\$ 150	\$ 2,400	\$ -	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ 3,000
<b>Capital Funding Total</b>		\$ -	\$ -	\$ -	\$ -	\$ 450	\$ 150	\$ 2,400	\$ -	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ 3,000

**Regional Measure 3  
Allocation Request  
Cash Flow Plan**

Project Title:	Richmond-San Rafael Bridge Access Improvements
Subproject Title:	Cutting Boulevard Transit Improvements
Project/Subproject Number:	25.2
Total RM3 Funding:	\$ 3,000

*(please include all planned funding, add rows as necessary)*  
**Please update the columns below based on your allocation month. The first six months of cash flow are monthly, followed by quarterly, then annually as long as you can reasonably estimate projected expenditures**

**RM3 Cash Flow Plan for Deliverable Segment - Funding by requested expenditure period**

Funding Source(s)	Phase	Prior	Sep-23	Oct-23	Nov-23	Dec-23	2024 Q1 (Jan - March 2024)	2024 Q2 (April - June 2024)	2024 Q3 (July - Sept 2024)	2024 Q4 (Oct - Dec 2024)	2025 Q1 (Jan - March 2025)	2025 Q2 (April - June 2025)	2025 Q3 (July - Sept 2025)	2025 Q4 (Oct - Dec 2025)	2026 Q1 (Jan - March 2026)	2026 Q2 (April - June 2026)	2026 Q3 (July - Sept 2026)	2026 Q4 (Oct - Dec 2026)	Future committed (if applicable)	Total Amount (\$ thousands)	Amount Expended (\$ thousands)	Amount Remaining (\$ thousands)
RM 3	ENV						\$ 350	\$ 100												\$ 450	\$ -	\$ 450
Other																				\$ -	\$ -	\$ -
ENV Subtotal		\$ -					\$ 350	\$ 100	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450	\$ -	\$ 450
RM 3	PSE							\$ 50	\$ 100											\$ 150	\$ -	\$ 150
PSE Subtotal		\$ -					\$ -	\$ 50	\$ 100	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150	\$ -	\$ 150
RM 3	ROW																			\$ -	\$ -	\$ -
ROW Subtotal		\$ -					\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RM 3	CON								\$ 700	\$ 700	\$ 700	\$ 300								\$ 2,400	\$ -	\$ 2,400
CON Subtotal		\$ -					\$ -	\$ -	\$ 700	\$ 700	\$ 700	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,400	\$ -	\$ 2,400
<b>RM 3 Funding Subtotal</b>		\$ -					\$ 350	\$ 150	\$ 800	\$ 700	\$ 700	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ 3,000
<b>Capital Funding Total</b>		\$ -					\$ 350	\$ 150	\$ 800	\$ 700	\$ 700	\$ 300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ 3,000

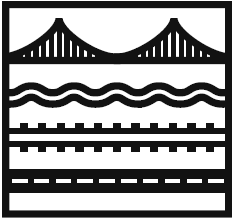
Notes: RM3 funds should be drawn down approximately proportionately with other funding sources in the same phase. The allocation expiration date will be the end of the final fiscal year in which RM3 funds are planned to be expended for the requested phase.

**Regional Measure 3  
 Allocation Request  
 Estimated Budget Plan**

Project Title:	Richmond-San Rafael Bridge Access Improvements
Subproject Title	Cutting Boulevard Transit Improvements
Project/Subproject Number:	25.2
Total RM3 Funding:	\$ 3,000

1. Direct Labor of Implementing Agency (specify by name and job function)			
	Estimated Hours	Rate/Hour	Total Estimated cost
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Direct Labor Subtotal			\$ -
2. Overhead and direct benefits (specify)			
	Rate	x Base	
Overhead		\$ -	
		\$ -	
		\$ -	
		\$ -	
		\$ -	
		\$ -	
Overhead and Benefit Subtotal			\$ -
3. Direct Capital Costs (include engineer's estimate on construction, right-of-way, or vehicle acquisition)			
	Unit (if applicable)	Cost per unit	Total Estimated cost
Construction Contract			\$ 2,100
			\$ -
			\$ -
			\$ -
Direct Capital Costs Subtotal			\$ 2,100
4. Consultants (Identify purpose and/or consultant)			Total Estimated cost
Planning/Environmental/Advanced Preliminary Engineering			\$ 450
Final Design			\$ 150
Construction Management			\$ 300
Constultants Subtotal			\$ 900
5. Other direct costs			Total Estimated cost
Other Direct Costs Subtotal			\$ -
<b>Total Estimated Costs</b>			<b>\$ 3,000</b>

Comments:



# Regional Measure 3

## Initial Project Report

### *Project/Subproject Details*

#### Basic Project Information

Project Number	25
Project Title	Richmond-San Rafael Bridge Access Improvements (Contra Costa County)
RM3 Funding Amount	\$75,000,000

#### Subproject Information

Subproject Number	25.2
Subproject Title	Cutting Boulevard Transit Improvements
RM3 Funding Amount	\$3,000,000

#### I. Overall Subproject Information

**a. Project Sponsor / Co-sponsor(s) / Implementing Agency**

Sponsor: BATA

Implementing Agency: AC Transit

**b. Detailed Project Description** *(include definition of deliverable segment if different from overall project/subproject)*

The project seeks to improve transit access and operations in the corridor by implementing Transit Signal Priority (TSP) and bus stop improvements along Cutting Boulevard in the City of Richmond for the Golden Gate Transit Route 580, which serves travel across the Richmond-San Rafael Bridge. The TSP will benefit both Golden Gate Transit and AC Transit service along Cutting Boulevard. The project will include signal controller and other related upgrades to support TSP along Cutting Boulevard west of I-80 to the I-580 on and off-ramps. The stop improvements will include pedestrian access and stop amenities for the shared Golden Gate Transit and AC Transit stops. The project may also evaluate what improvements, if any, are needed for the route to utilize existing TSP installed along Cutting Boulevard between I-80 and El Cerrito Del Norte BART station. This allocation will fund planning, environmental, and advanced preliminary engineering for the project.



**c. Impediments to Project Completion**

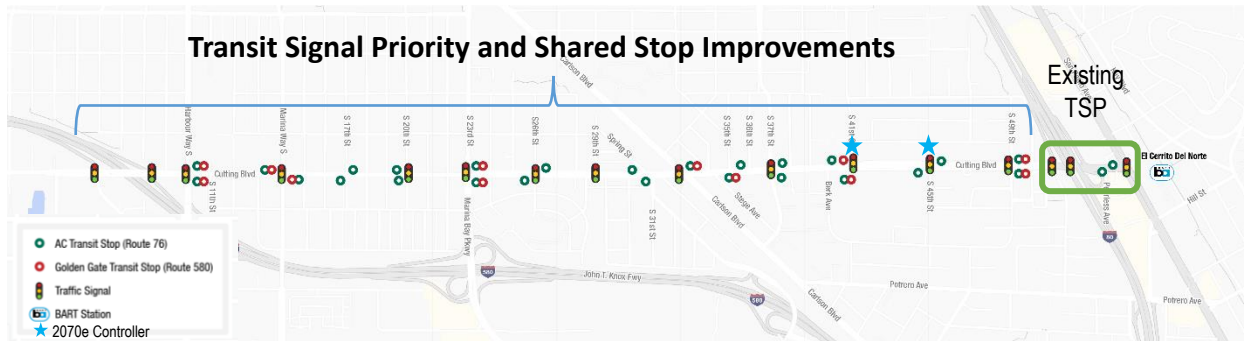
**d. Risk Management** (describe risk management process for project budget and schedule, levels of contingency and how they were determined, and risk assessment tools used)

Risks will be assessed starting in the planning phase.

**e. Operability** (describe entities responsible for operating and maintaining project once completed/implemented)

AC Transit will maintain TSP equipment and bus stop sign and pole. Caltrans will operate and maintain signals under their jurisdiction. The City of Richmond will maintain all other improvements.

**f. Project Graphic(s)** (include below or attach)



## II. Project Phase Description and Status

**a.**

Planning tasks will include assessment of existing conditions. Anticipated CEQA CE.

**b. Design**

Design will be required.

**c. Right-of-Way Activities / Acquisition**

Right-of-way acquisition not anticipated.



**d. Construction / Vehicle Acquisition / Operating**

Construction will be required.

**III. Project Schedule**

Phase-Milestone	Planned	
	Start Date	Completion Date
Environmental Studies, Preliminary Eng. (ENV / PE / PA&ED)	4/2024	7/2024
Final Design - Plans, Specs. & Estimates (PS&E)	7/2024	8/2024
Right-of-Way Activities /Acquisition (R/W)	n/a	n/a
Construction (Begin – Open for Use) / Acquisition (CON)	9/2024	8/2025

**IV. Project Budget**

**Capital**

Project Budget	Total Amount - Escalated to Year of Expenditure (YOE)- (Thousands)
Environmental Studies & Preliminary Eng (ENV / PE / PA&ED)	\$450
Design - Plans, Specifications and Estimates (PS&E)	\$150
Right-of-Way Activities /Acquisition (R/W)	n/a
Construction / Rolling Stock Acquisition (CON)	\$2,400
Total Project Budget (in thousands)	\$3,000

Deliverable Segment Budget (if different from Project budget)	Total Amount - Escalated to Year of Expenditure (YOE)- (Thousands)
Environmental Studies & Preliminary Eng (ENV / PE / PA&ED)	
Design - Plans, Specifications and Estimates (PS&E)	



Right-of-Way Activities /Acquisition (R/W)	
Construction / Rolling Stock Acquisition (CON)	
Total Project Budget (in thousands)	

	Total Amount - Escalated to Year of Expenditure (YOE)- (Thousands)
Operating	
Annual Operating Budget	n/a

## V. Project Funding

*Please provide a detailed funding plan in the Excel portion of the IPR. Use this section for additional detail or narrative as needed and to describe plans for any “To Be Determined” funding sources, including phase and year needed.*

AC Transit has identified improvements along Cutting Blvd. for AC Transit-only stops and has estimated approximately \$1.2M additional for capital and support costs for these improvements. While these improvements are not eligible for RM3 Project 25 funds and not included in the estimate above, AC Transit staff will continue to seek other fund sources.

## VI. Contact/Preparation Information

### Contact for Project Sponsor

Name: Kevin Chen

Title: Assistant Director – Design and Project Delivery

Phone: (415)778-5338

Email: [kchen@bayareametro.gov](mailto:kchen@bayareametro.gov)

Mailing Address: 375 Beale Street, Suite 800, San Francisco, CA 94105

### Person Preparing Initial Project Report (if different from above)

Name: Michelle Go

Title: Principal Planner

Phone: 415.778.6649

Email: [mgo@bayareametro.gov](mailto:mgo@bayareametro.gov)

Mailing Address: 375 Beale St. Ste 800, San Francisco, CA 94105



**Regional Measure 3  
 Initial Project Report - Subproject Report  
 Funding Plan**

Project Title:	Richmond-San Rafael Bridge Access Improvements		
Subproject Title	Cutting Boulevard Transit Improvements		
Project/Subproject Number:	25.2		
Total RM3 Funding:	\$	3,000	

(add rows as necessary)

**CAPITAL FUNDING**

Funding Source	Committed? (Yes/No)	Total Amount (\$ thousands)	Amount Expended (\$ thousands)	Amount Remaining (\$ thousands)
<b>ENV</b>				
RM3	No	\$ 450		\$ 450
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
ENV Subtotal		\$ 450	\$ -	\$ 450
<b>PSE</b>				
RM3	No	\$ 150		\$ 150
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
PSE Subtotal		\$ 150	\$ -	\$ 150
<b>ROW</b>				
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
ROW Subtotal		\$ -	\$ -	\$ -
<b>CON</b>				
RM3	No	\$ 2,400		\$ 2,400
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
CON Subtotal		\$ 2,400	\$ -	\$ 2,400
<b>Capital Funding Total</b>		\$ 3,000	\$ -	\$ 3,000

**OPERATING FUNDING (Annual)**

Funding Source	Phase	Committed? (Yes/No)	Total Amount (\$ thousands)
	Operating		
<b>Operating Funding Total</b>			\$ -

**Regional Measure 3  
Initial Project Report - Subproject Report  
Funding Plan - Deliverable Segment - Fully funded phase or segment of total project**

Project Title:	Richmond-San Rafael Bridge Access Improvements
Subproject Title	Cutting Boulevard Transit Improvements
Project/Subproject Number:	25.2
Total RM3 Funding:	\$ 3,000

(add rows as necessary)

**RM3 Deliverable Segment Funding Plan - Funding by planned year of allocation**

Funding Source	Prior	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	Future committed	Total Amount (\$ thousands)	Amount Expended (\$ thousands)	Amount Remaining (\$ thousands)
<b>ENV</b>														
RM-3						\$ 450						\$ 450		\$ 450
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
ENV Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450	\$ -	\$ 450
<b>PSE</b>														
RM-3							\$ 150					\$ 150		\$ 150
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
PSE Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150	\$ -	\$ -	\$ -	\$ -	\$ 150	\$ -	\$ 150
<b>ROW</b>														
RM-3												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
ROW Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>CON</b>														
RM-3								\$ 2,400				\$ 2,400		\$ 2,400
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
												\$ -		\$ -
CON Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,400	\$ -	\$ -	\$ -	\$ 2,400	\$ -	\$ 2,400
<b>RM-3 Funding Subtotal</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450	\$ 150	\$ 2,400	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ 3,000
<b>Capital Funding Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 450	\$ 150	\$ 2,400	\$ -	\$ -	\$ -	\$ 3,000	\$ -	\$ 3,000

**Regional Measure 3  
Initial Project Report - Subproject Report  
Cash Flow Plan**

Project Title:	Richmond-San Rafael Bridge Access Improvements	
Subproject Title:	Cutting Boulevard Transit Improvements	
Project/Subproject Number:	25.2	
Total RM3 Funding:	\$	3,000

(please include all planned funding, add rows as necessary)

**RM3 Cash Flow Plan for Deliverable Segment - Funding by planned year of expenditure**

Funding Source	Prior	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	Future committed	Total Amount (\$ thousands)
<b>ENV</b>												
RM 3						\$ 350	\$ 100					\$ 450
												\$ -
												\$ -
												\$ -
												\$ -
ENV Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350	\$ 100	\$ -	\$ -	\$ -	\$ -	\$ 450
<b>PSE</b>												
RM 3							\$ 150					\$ 150
												\$ -
												\$ -
												\$ -
												\$ -
PSE Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150	\$ -	\$ -	\$ -	\$ -	\$ 150
<b>ROW</b>												
RM 3												\$ -
												\$ -
												\$ -
												\$ -
												\$ -
ROW Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>CON</b>												
RM 3							\$ 2,100	\$ 300				\$ 2,400
												\$ -
												\$ -
												\$ -
												\$ -
												\$ -
												\$ -
												\$ -
CON Subtotal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,100	\$ 300	\$ -	\$ -	\$ -	\$ 2,400
<b>RM 3 Funding Subtotal</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350	\$ 2,350	\$ 300	\$ -	\$ -	\$ -	\$ 3,000
<b>Capital Funding Total</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 350	\$ 2,350	\$ 300	\$ -	\$ -	\$ -	\$ 3,000

**Regional Measure 3  
 Initial Project Report - Subproject Report  
 Estimated Budget Plan**

Project Title:	Richmond-San Rafael Bridge Access Improvements
Subproject Title	Cutting Boulevard Transit Improvements
Project/Subproject Number:	25.2
Total RM3 Funding:	\$ 3,000

1. Direct Labor of Implementing Agency (specify by name and job function)			
	Estimated Hours	Rate/Hour	Total Estimated cost
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Direct Labor Subtotal			\$ -
2. Overhead and direct benefits (specify)			
	Rate	x Base	
		\$ -	
		0	
		0	
		0	
		0	
		0	
Overhead and Benefit Subtotal			\$ -
3. Direct Capital Costs (include engineer's estimate on construction, right-of-way, or vehicle acquisition)			
	Unit (if applicable)	Cost per unit	Total Estimated cost
Construction Contract			\$ 2,100
			\$ -
			\$ -
			\$ -
			\$ -
			\$ -
Direct Capital Costs Subtotal			\$ 2,100
4. Consultants (Identify purpose and/or consultant)			Total Estimated cost
Planning/Environmental/Advanced Preliminary Engineering			\$ 450
Final Design			\$ 150
Construction Management			\$ 300
Constultants Subtotal			\$ 900
5. Other direct costs			Total Estimated cost
Other Direct Costs Subtotal			\$ -
<b>Total Estimated Costs</b>			<b>\$ 3,000</b>

Comments: