# Metropolitan Transportation Commission Programming and Allocations Committee

May 12, 2021 Agenda Item 2b - 21-0577

#### MTC Resolution No. 3664, Revised

**Subject:** 

Regional Measure 2 (RM2) Project 32: Allocation of \$230,000 in RM2 funds to the Livermore Amador Valley Transit Authority (LAVTA) for the Rapid Bus Stop Improvement Project.

**Background:** 

The \$65 million I-580 Tri-Valley Rapid Corridor Improvements project, identified as capital project number 32 under RM2, currently consists of three subprojects for which MTC has already allocated funds:

- 1. Project 32.1, **Eastbound I-580 Improvements** (eastbound HOV lane, allocated \$36 million in RM2 funds),
- 2. Project 32.2, **I-580/I-680 Interchange Modifications and Westbound I-580 Improvements** (HOV connectors between I-580 and I-680, and an I-580 westbound HOV lane, allocated \$17 million in RM2 funds); and
- 3. Project 32.3, the **Dublin Transit Center Parking Garage project**, (allocated \$7 million in RM2 funds).

Approximately \$5 million in RM2 funds remains unallocated in Project 32. The Alameda County Transportation Commission (Alameda CTC) is the project sponsor.

This item proposes to add a fourth subproject, 32.4, for the LAVTA Rapid Bus Stop Improvement Project, and allocate \$230,000 in RM2 funds to LAVTA for the design phase of the project. A second RM2 allocation for the estimated \$2 million construction phase would likely be recommended for Commission consideration later this calendar year or in early 2022.

LAVTA has identified improvements needed at 47 rapid bus stops on the 10R and 30R rapid lines, which provide service to Tri-Valley BART stations, to ensure consistent branding and sufficient amenities at each stop. The improvements vary by stop based on the observed ridership, and include rapid branding signage, shelters, benches, trash receptacles, and bike racks. The total cost for these improvements is \$2.3 million, which would be fully funded by RM2.

MTC staff remains in discussion with Alameda CTC regarding potential transit projects in the Tri-Valley for remaining RM2 funds after fully funding the Rapid Bus Stop Improvement Project.

**Issues:** 

Alameda CTC is the sponsor for RM2 Project 32. Alameda CTC expects to approve the allocation request and designate LAVTA as the implementing agency for the \$2.3 million Rapid Bus Stop Improvement project at their Commission meeting on May 27<sup>th</sup>, 2021. MTC Staff

recommend conditioning this allocation on Alameda CTC's approval of

this action.

**Recommendation:** Refer MTC Resolution No. 3664, Revised to the Commission for

approval.

**Attachments:** MTC Resolution No. 3664, Revised.

Therese W. McMillan

Date: October 27, 2004

W.I.: 1255 Referred by: PAC

Revised: 03/23/05-DA 07/26/06-C

04/25/07-C 09/28/07-DA 12/19/07-DA 04/23/08-C 08/27/08-DA 09/24/08-C 11/26/08-C 01/28/09-DA 09/23/09-DA 02/24/10-C 07/28/10-C 11/16/11-DA 02/22/12-DA 03/28/12-DA 06/27/12-DA 10/24/12-C

07/24/19-C

10/23/13-C 05/26/21-C

#### **ABSTRACT**

MTC Resolution No. 3664, Revised

This resolution approves the allocation of Regional Measure 2 funds for the I-580 Tri-Valley Rapid Corridor Improvements project sponsored and implemented by the Alameda County Congestion Management Agency.

This resolution includes the following attachments:

Attachment A - Allocation Summary Sheet

Attachment B - Project Specific Conditions for Allocation Approval

Attachment C - MTC staff's review of the Alameda County Congestion Management

Agency's Initial Project Report (IPR) for this project

Attachment D - RM2 Deliverable/Useable Segment Cash Flow Plan

This resolution was revised through Executive Director Delegated Authority on March 23, 2005 to give ACCMA the flexibility to invoice MTC as frequently as monthly for expenses incurred on this project.

This resolution was revised through Commission action on July 26, 2006 to include additional allocations for Project 32.1, Eastbound I-580 Improvements for \$11.5 million in new RM2 allocations, and Project 32.2, I-580/I-680 Interchange Modifications and Westbound I-580 Improvements for \$1.7 million in new RM2 allocations.

This resolution was revised through Commission action on April 25, 2007 to include supplemental allocations for Project 32.1, Eastbound I-580 Improvements for \$3.8 million in

new RM2 allocations, and for Project 32.2, Westbound I-580 Improvements for \$10 million in new RM2 allocations.

This resolution was revised through Delegated Authority on September 28, 2007 to provide a \$500,000 supplemental preliminary engineering allocation for Project 32.1, Eastbound I-580 Improvements.

This resolution was revised through Delegated Authority on December 19, 2007 to allocate \$500,000 in final design funds for Project 32.1, Eastbound I-580 HOV Improvements.

This resolution was revised through Commission Action on April 23, 2008 to allocate \$9.182 million in construction funds for Project 32.1, Eastbound I-580 HOV Improvements, in order to backfill TCRP funds, and to add a condition that any TCRP repayments for this amount shall be returned to MTC. This action also rescinds \$800,000 from an allocation for Environmental and reallocates the same amount for environmental under Project 32.2.

This resolution was revised through Delegated Authority on August 27, 2008 to allocate \$100,000 in environmental and preliminary engineering funds for Project 32.1, Eastbound I-580 HOV Improvements, for High-Occupancy Toll accommodation on the corridor.

This resolution was revised through Commission Action on September 24, 2008 to allocate \$400,000 in environmental phase funds for Project 32.1, Eastbound I-580 HOV Improvements, for corridor management activities, and \$900,000 in environmental and preliminary engineering funds for Project 32.1, Eastbound I-580 HOV Improvements, for High-Occupancy Toll accommodation on the corridor.

This resolution was revised through Commission Action on November 26, 2008 to allocate \$500,000 in environmental and preliminary engineering funds for Project 32.1, Eastbound I-580 HOV Improvements, for High-Occupancy Toll accommodation on the corridor.

This resolution was revised through Delegated Authority on January 28, 2009 to allocate \$700,000 in environmental and preliminary engineering funds for Project 32.1, Eastbound I-580 HOV Improvements, for the supplemental auxiliary lanes on I-580.

This resolution was revised through Delegated Authority on September 23, 2009 to rescind allocation of \$6,000,000 from the construction of Project 32.1d, Eastbound I-580 HOV Improvements, and to allocate \$200,000 in environmental and preliminary engineering funds for Project 32.2, Westbound I-580 HOV Improvements.

This resolution was revised through Commission Action on February 24, 2010 to allocate approximately \$1.7 million for the final design phase and \$2.6 million for the right of way phase for Project 32.2a, I-580 Westbound HOV Lane Improvements, and allocate \$300,000 for the environmental and preliminary engineering phase for Project 32.1d, I-580 Eastbound HOV Lane Improvements (Auxiliary Lanes).

This resolution was revised through Commission Action on July 28, 2010 to allocate about \$1.3 million for the environmental mitigation of the I-580 HOV corridor (Project 32.1e).

This resolution was revised through Delegated Authority on November 16, 2011 to rescind \$846,246.81 from the construction allocation of Project 32.1d, I-580 Eastbound HOV Lane Improvements (allocation number 08366416), due to payback from Traffic Congestion Relief Program reimbursement from the State of California.

This resolution was revised through Delegated Authority on February 22, 2012 to allocate \$800,000 for the final design and \$200,000 for right-of-way for Project 32.1d, I-580 Eastbound HOV Lane Improvements.

This resolution was revised through Delegated Authority on March 28, 2012 to allocate \$200,000 in RM2 funds for the final design phase of Project 32.1d, I-580 Eastbound HOV Lane Improvements.

This resolution was revised through Delegated Authority on June 27, 2012 to allocate \$585,000 in RM2 funds for the environmental phase of Project 32.1e, I-580 HOV Corridor Environmental Mitigation.

This resolution was revised through Commission Action on October 24, 2012 to allocate \$335,279 for the final design phase and \$3,315,000 for the construction phase of Project 32.1d, I-580 Eastbound HOV Lane Improvements (Auxiliary Lanes).

This resolution was revised through Commission Action on October 23, 2013 to rescind allocation of \$1.5 million of previously allocated RM2 funds from Projects 32.1 and 32.2 due to cost savings at project close out, and to allocate \$4 million in RM2 funds for the construction phase of Project 32.1f, I-580 HOV Improvements for High-Occupancy Toll accommodation on the corridor.

This resolution was revised through Commission Action on July 24, 2019 to allocate \$7 million in RM2 funds for the construction phase of project 32.3, Dublin Transit Center Parking Garage Project.

This resolution was revised through Commission Action on May 26, 2021 to add a new project 32.4, LAVTA Rapid Bus Stop Improvement Project, and to allocate \$230,000 in RM2 funds for design of this project.

Additional discussion of this allocation is contained in the Executive Director's memorandum to the MTC Programming and Allocations Committee dated October 8, 2004, July 12, 2006, April 11, 2007, and December 10, 2008, and the summary sheet to the Programming and Allocations Committee dated April 9, 2008, July 9, 2008, September 10, 2008, November 12, 2008, February 10, 2010, July 14, 2010, October 10, 2012, October 9, 2013, July 10, 2019, and May 12, 2021.

Date: October 27, 2004

W.I.: 1255 Referred by: PAC

Re: <u>Approval of Allocation of Regional Measure 2 funds for the I-580 Tri-Valley Rapid Transit</u> Corridor Improvements Project

### METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION No. 3664

WHEREAS, pursuant to Government Code Section 66500 et seq., the Metropolitan Transportation Commission ("MTC") is the regional transportation planning agency for the San Francisco Bay Area; and

WHEREAS, Streets and Highways Code Sections 30950 *et seq.* created the Bay Area Toll Authority ("BATA") which is a public instrumentality governed by the same board as that governing MTC; and

WHEREAS, on March 2, 2004, voters approved Regional Measure 2, increasing the toll for all vehicles on the seven state-owned toll bridges in the San Francisco Bay Area by \$1.00, with this extra dollar funding various transportation projects within the region that have been determined to reduce congestion or to make improvements to travel in the toll bridge corridors, as identified in SB 916 (Chapter 715, Statutes of 2004), commonly referred as Regional Measure 2 ("RM2"); and

WHEREAS, RM2 establishes the Regional Traffic Relief Plan and lists specific capital projects and programs and transit operating assistance eligible to receive RM2 funding as identified in Streets and Highways Code Sections 30914(c) & (d); and

WHEREAS, RM2 assigns administrative duties and responsibilities for the implementation of the Regional Traffic Relief Plan to MTC; and

WHEREAS, BATA shall fund the projects of the Regional Traffic Relief Plan by transferring RM2 authorized funds to MTC; and

WHEREAS, MTC adopted policies and procedures for the implementation of the Regional Measure 2 Regional Traffic Relief Plan on June 23, 2004, specifying the allocation criteria and project compliance requirements for RM 2 funding (MTC Resolution No. 3636); and

WHEREAS, the Alameda County Congestion Management Agency has submitted a request for the allocation of RM 2 funds for the I-580 Tri-Valley Rapid Corridor Improvements project; and

WHEREAS, I-580 Tri-Valley Rapid Corridor Improvements project is identified as capital project number 32 under RM 2 and is eligible to receive RM 2 funding as identified in Streets and Highways Code Sections 30914(c); and

WHEREAS, the Alameda County Congestion Management Agency has submitted an Initial Project Report ("IPR"), as required pursuant to Streets and Highway Code Section 30914(e), to MTC for review and approval; and

WHEREAS, Attachment A to this resolution, attached hereto and incorporated herein as though set forth at length, lists the project and phase for which the Alameda County Congestion Management Agency is requesting RM2 funding and the reimbursement schedule and amount recommended for allocation by MTC staff; and

WHEREAS, Attachment B to this resolution, attached hereto and incorporated herein as though set forth at length, lists the required project specific conditions which must be met prior to execution of the allocation and any reimbursement of RM2 funds; and

WHEREAS, Attachment C to this resolution, attached hereto and incorporated herein as though set forth at length, includes MTC staff's review of the Alameda County Congestion Management Agency's Initial Project Report (IPR) for this project; and

WHEREAS, Attachment D attached hereto and incorporated herein as though set forth at length, lists the cash flow of RM2 funds and complementary funding for the deliverable/useable RM2 project segment; now, therefore be it

RESOLVED, that MTC approves MTC staff's review of the Alameda County Congestion Management Agency's IPR for this project as set forth in Attachment C; and be it further

RESOLVED, that the allocation and reimbursement of RM2 funds as set forth in Attachment A are conditioned upon the Alameda County Congestion Management Agency complying with the provisions of the Regional Measure 2 Regional Traffic Relief Plan Policy and Procedures as set forth in length in MTC Resolution 3636; and be it further

RESOLVED, that the allocation and reimbursement of RM2 funds are further conditioned upon the project specific conditions as set forth in Attachment B; and, be it further

RESOLVED, that the allocation and reimbursement of RM2 funds as set forth in Attachment A are conditioned upon the availability and expenditure of the complementary funding as set forth in Attachment D; and be it further

<u>RESOLVED</u>, that reimbursement of RM2 funds as set forth in Attachment A is subject to the availability of RM2 funding; and be it further

<u>RESOLVED</u>, that a certified copy of this resolution, shall be forwarded to the project sponsor.

METROPOLITAN TRANSPORTATION COMMISSION

Steve Kinsey, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on October 27, 2004.

May 26, 2021 Attachment A-4 MTC Resolution No. 3664 Org Key: 840-8832-04 Page 1 of 1

### REGIONAL MEASURE 2 PROGRAM Allocation of Funds

Project Title: LAVTA Rapid Bus Stop Improvement Project Sponsor: Livermore Amador Valley Transit Authority

Project Number: 32.4

Allocation No. 32.4							
Activities to be funde	d with Allocation	#1:					
This allocation will fur	nd design of impr	oveme	ents at LAVTA	rapid bus sto	ps, including but not li	imited	to signage, shelters,
benches, trash recep	tacles, and other	passe	nger amenities	S.			
Funding Information:							
Allocation Approval Reimbursement Cumulative							
Instruction No.	Date		Amount	Phase	Year		Total To Date
21366436	26-May-21	\$	230,000	PSE	FY 2020-21	\$	230,000

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## REGIONAL MEASURE 2 PROGRAM Project Specific Conditions

Project Title: LAVTA Rapid Bus Stop Improvement Project Sponsor: Livermore Amador Valley Transit Authority

Project Number: 32.4

The allocation and reimbursement of RM2 funds for the above project are conditioned upon the following.

1. Approval by the Alameda County Transportation Commission of the IPR and allocation request and designation of LAVTA as implementing agency for the Rapid Bus Stop Improvement Project.

### Regional Measure 2 Regional Traffic Relief Plan

RM2 Project Number: 32.4

### **LAVTA Rapid Bus Stop Improvement Project**

Lead Sponsor	Other Sponsors(s)	Implementing Agency (if applicable)
Alameda County Transportation Commission	None	Alameda County Transportation Commission

#### **Legislated Project Description**

Provide rail or High-Occupancy Vehicle lane direct connector to Dublin BART and other improvements on I-580 in Alameda County for use by express buses

#### RM2 Legislated Funding (in \$1,000)

**Total Estimated Project Cost (in \$1,000)** 

\$2,300 \$2,300

#### **Project Purpose and Description**

The purpose of the LAVTA Rapid Bus Stop Improvement Project is to construct and install Rapid signage (both real-time bus arrival digital signs and other signage in display cases), shelters, benches, trash receptacles, and other passenger amenities for Rapid bus stops that are yet to receive them. Such amenities will bring consistency to the corridors served and continue to grow ridership.

#### **Funding Description**

Committed Funds: RM2 will fully fund the project

Uncommitted Funds:

Operating Capacity: LAVTA

#### **Overall Project Cost and Schedule**

Phase Scope		Start	End	Cost (in \$1,000)
1	Final Environmental Document and Preliminary Eng.	N/A	N/A	
2	Final Design - Plans, Specifications and Estimates	06/2021	11/2021	\$230
3	Right-of-Way	N/A	N/A	
4	Construction	03/2022	10/2022	\$2,070

Total: \$2,300

### **Total Project Funding Plan: Committed and Uncommitted Sources**

(Amounts Escalated in Thousands)

Project Title	LAVTA Rapid Bus Stop Improvement Project	Project No. 32.4
Implementing Agency	Alameda County Transportation Commission	

Fund Source	Phase	Prior	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Future	Total
Committed										
RM2	PSE		230							230
RM2	CON			2,070						2,070
										0
										0
										0
										0
					_	_				0
Total:		0	230	2,070	0	0	0	0	0	2,300
Uncommitted										
Total:		0	0	0	0	0	0	0	0	0
<b>Total Project Committed</b>	and Uncommited									
		Prior	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Future	Total
Total:		0	230	2,070	0	0	0	0	0	2,300

May 26, 2021 Attachment D-4 MTC Resolution No. 3664 Org Key: 840-8832-04 Page 1 of 1

## REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

Project Title: LAVTA Rapid Bus Stop Improvement Project Sponsor: Livermore Amador Valley Transit Authority

RM2 Project Number: 32.4

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	PRIOR	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future	Total
RM2 Funds Total	-	-	1,570	500	-	-	2,070
Environmental (ENV)	I 0I	01	01	0	0	0	0
		J	<u> </u>	J	•		0
Final Design (PS&E)	0	0	230		0	0	230
RM2	11		230				230
Right of Way	0	0	0	0	0	0	<b>0</b>
Construction	0	0	<b>1,570</b> 1,570		0	0	<b>2,070</b> 2,070
TOTAL FUNDING			.,				_,
Environmental	0	0	0	0	0	0	0
Final Design (PS&E) Right of Way	0	0	230 0	0	0	0	230 0
Construction	0	0	1,570	500	0	0	2,070
PROJECT TOTAL	0	0	1,800	500	0	0	2,300