

Date: September 22, 2004  
W.I.: 1255  
Referred by: PAC  
Revised: 01/25/06-C  
09/28/07-DA  
11/28/07-C  
11/26/08-C

ABSTRACT

MTC Resolution No. 3653, Revised

This resolution approves the allocation of Regional Measure 2 funds for the Caldecott Tunnel Improvements – Fourth Bore project sponsored and implemented by the Contra Costa Transportation Authority (CCTA) in partnership with the California Department of Transportation (Caltrans).

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

Attachment D - RM2 Deliverable/Useable Segment Cash Flow Plan

This resolution was revised on January 25, 2006 to allocate an additional \$4 million to the project for preliminary engineering work. Additionally, the following conditions have been removed or modified from the funds, because they no longer apply:

- Removal of entire condition. "RM2 funds for this project shall not be made available for reimbursement as long as allocated Traffic Congestion Relief Program (TCRP) funds are available for expenditure by, and reimbursement to, the CCTA. RM2 funding reimbursements to CCTA may proceed only after the full and complete expenditure and reimbursement of all the allocated TCRP funds authorized for expenditure by and reimbursement to the CCTA for this project."
- Removal of specific date from "Approval of the allocation package by the CCTA Board on September 15, 2004. The allocation package consists of the Initial Project Report (IPR), resolution of project compliance, and opinion of legal counsel."

This resolution was revised on September 28, 2007 by Delegated Authority to add a condition of allocation allowing CCTA to bill MTC as frequently as monthly in accordance with the cash flow plan for Project 36.1.

ABSTRACT

MTC Resolution No. 3653, Revised

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This resolution was revised on November 28, 2007 by Commission action to allocate \$8 million in RM2 funds for the final design phase of the project.

This resolution was revised on November 26, 2008 by Commission action to allocate \$2 million in RM2 funds for the final design phase of the project.

Additional discussion of this allocation is contained in the Executive Director's memoranda to the MTC Programming and Allocations Committee dated September 8, 2004, January 11, 2006, and November 14, 2007, and the summary sheet dated November 12, 2008.

Date: September 22, 2004  
W.I.: 1255  
Referred by: PAC

Re: Approval of Allocation of Regional Measure 2 Funds for the Caldecott Tunnel Improvements – Fourth Bore Project

METROPOLITAN TRANSPORTATION COMMISSION  
RESOLUTION No. 3653, Revised

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 Contra Costa Transportation Authority (“CCTA”) has submitted a request for the allocation of RM 2 funds for the Caldecott Tunnel Improvement – Fourth Bore project; and

WHEREAS, the Caldecott Tunnel Improvements – Fourth Bore project is identified as capital project number 36 under RM 2 and is eligible to receive RM 2 funding as identified in Streets and Highways Code Sections 30914(c); and

WHEREAS, CCTA has submitted an Initial Project Report, 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 CCTA 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 CCTA’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 CCTA’s IPR for this project as set forth in Attachment C; and be it further

RESOLVED, that MTC approves the allocation and reimbursement of RM2 funds in accordance with the amount and reimbursement schedule for the phase, and activities as set forth in Attachment A; and, be it further

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

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

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

METROPOLITAN TRANSPORTATION COMMISSION

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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 September 22, 2004.

## REGIONAL MEASURE 2 PROGRAM Allocation of Funds

Project Title: Caldecott Tunnel Improvements - Fourth Bore  
Sponsor: Contra Costa Transportation Authority (CCTA)  
Project Number: 36.1

| <b>Allocation No. 36.1-1</b>   |               |              |       |                    |                          |  |
|--|---------------|--------------|-------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #1:  |               |              |       |                    |                          |  |
| Completion of Project Approval and Environmental Document (PA&ED) for the fourth bore of the Caldecott Tunnel, including all activities and studies needed to complete the Project Report, Environmental Document, preliminary design and geotechnical investigations. The RM2 funded Environmental component includes the following activities: |               |              |       |                    |                          |  |
| 1. Project Management for the PA&ED Phase  |               |              |       |                    |                          |  |
| 2. Preparation of Project Report   |               |              |       |                    |                          |  |
| 3. Environmental Studies   |               |              |       |                    |                          |  |
| 4. Preparation of Environmental Document   |               |              |       |                    |                          |  |
| 5. Perform Geotechnical Investigations   |               |              |       |                    |                          |  |
| 6. Prepare Geotechnical Report   |               |              |       |                    |                          |  |
| 7. Seismic Assessment and study of impact on existing tunnels  |               |              |       |                    |                          |  |
| 8. Preliminary Engineering   |               |              |       |                    |                          |  |
| Funding Information:   |               |              |       |                    |                          |  |
| Allocation Instruction No.   | Approval Date | Amount       | Phase | Reimbursement Year | Cumulative Total To Date |  |
| 05365301   | 22-Sep-04     | \$ 3,000,000 | ENV   | FY 2004-05         | \$ 3,000,000             |  |

| <b>Allocation No. 36.1-2</b>                     |               |              |       |                    |                          |  |
|--|---------------|--------------|-------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #2:      |               |              |       |                    |                          |  |
| Prepare preliminary engineering work, up to 50%. |               |              |       |                    |                          |  |
| Funding Information:                             |               |              |       |                    |                          |  |
| Allocation Instruction No.                       | Approval Date | Amount       | Phase | Reimbursement Year | Cumulative Total To Date |  |
| 06365302   | 25-Jan-06     | \$ 4,000,000 | ENV   | FY 2005-06         | \$ 7,000,000             |  |

| <b>Allocation No. 36.1-3</b>  |               |              |       |                    |                          |  |
|---|---------------|--------------|-------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #3:   |               |              |       |                    |                          |  |
| Prepare final design and engineering for the project, including all necessary studies, specifications, and estimates. |               |              |       |                    |                          |  |
| Funding Information:  |               |              |       |                    |                          |  |
| Allocation Instruction No.  | Approval Date | Amount       | Phase | Reimbursement Year | Cumulative Total To Date |  |
| 08365303  | 28-Nov-07     | \$ 8,000,000 | PS&E  | FY 2007-08         | \$ 15,000,000            |  |

**REGIONAL MEASURE 2 PROGRAM  
 Allocation of Funds**

Project Title: Caldecott Tunnel Improvements - Fourth Bore  
 Sponsor: Contra Costa Transportation Authority (CCTA)  
 Project Number: 36.1

| <b>Allocation No. 36.1-4</b>  |               |              |       |                    |                          |
|---|---------------|--------------|-------|--------------------|--------------------------|
| Activities to be funded with Allocation #4:   |               |              |       |                    |                          |
| Prepare final design and engineering for the project, including all necessary studies, specifications, and estimates. |               |              |       |                    |                          |
| Funding Information:  |               |              |       |                    |                          |
| Allocation Instruction No.  | Approval Date | Amount       | Phase | Reimbursement Year | Cumulative Total To Date |
| 09365304  | 26-Nov-08     | \$ 2,000,000 | PS&E  | FY 2008-09         | \$ 17,000,000            |

## **REGIONAL MEASURE 2 PROGRAM Project Specific Conditions**

Project Title: Caldecott Tunnel Improvements – Fourth Bore Project  
Sponsor: Contra Costa Transportation Authority (CCTA)  
Project Number: 36.1

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

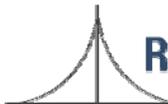
### **GENERAL CONDITIONS**

1. Approval of the allocation package by the CCTA Board. The allocation package consists of the Initial Project Report (IPR), resolution of project compliance, and opinion of legal counsel.
2. RM 2 funds shall not be made available to Caltrans as long as ITIP funds are available to Caltrans for expenditure and reimbursement.
- 3 CCTA may invoice MTC for eligible project expenses as frequently as monthly, in accordance with the cash flow plan.

### **ALLOCATION SPECIFIC CONDITIONS**

#### **Allocation #1 & #2**

4. RM2 funds for this project shall be made available for the preliminary engineering component of the environmental/preliminary engineering phase.
5. If the selected preferred alternative has an impact on the direction and scope of the preliminary engineering work, CCTA will be requested to cease from continuing with the preliminary engineering work until further notice and collaboration with MTC.
6. CCTA may use these funds to complete the environmental study work only after all of the available TCRP funds have been exhausted and a funding gap remains on the environmental study work. CCTA will provide MTC with a revised estimated budget plan and work plan should funds be used to complete the environmental study work.



# Regional Measure 2 Regional Traffic Relief Plan

**RM2 Project Number: 36.1**

## Caldecott Tunnel Improvements – Fourth Bore

|  |                               |  |
|--|-------------------------------|--|
| Lead Sponsor<br>Contra Costa Transportation Authority  | Other Sponsors(s)<br>Caltrans | Implementing Agency (if applicable)<br>Contra Costa Transportation Authority |
| Legislated Project Description<br>Provide funds to plan and construct a fourth bore at the Caldecott Tunnel between Contra Costa and Alameda Counties.   |                               |  |
| RM2 Legislated Funding (in \$1,000)<br>\$50,000  |                               | Total Estimated Project Cost (in \$1,000)<br>\$420,000                       |
| Project Purpose and Description<br>Provide for a new fourth bore at the Caldecott Tunnel. The RM2 deliverable phase is for the project approval and environmental document (PA&ED), which includes the project report, environmental document, and preliminary design. RM2 funds will be used for all activities and studies needed to complete the Project Report and Environmental document for the project and other tasks that are needed to complete the preliminary design including geotechnical investigations. Total RM2 funding contribution to this phase of work is \$3 million. RM2 funding for the environmental/PA&ED phase is to be used only if TCRP funding is delayed or not available. |                               |  |
| Funding Description<br>Committed Funds: The project is fully funded with the infusion of CMIA Proposition 1B funds, as well as RM2, Measure/Sales Tax, and other state and federal sources.<br>Uncommitted Funds: This project is fully funded.<br>Operating Capacity: Caltrans will maintain and operate the facility as part of the State Highway System (State Route 24).   |                               |  |

### Overall Project Cost and Schedule

| Phase         | Scope                               | Start   | End     | Cost (in \$1,000) |
|---------------|-------------------------------------|---------|---------|-------------------|
| 1             | Final Environmental Document*       | 12/2002 | 09/2007 | \$26,000          |
| 2             | Plans, Specifications and Estimates | 01/2006 | 01/2009 | \$27,600          |
| 3             | Right-of-Way                        | 09/2007 | 01/2009 | \$1,100           |
| 4             | Construction                        | 08/2009 | 02/2014 | \$365,300         |
| <b>Total:</b> |                                     |         |         | <b>\$420,000</b>  |

## Total Project Funding Plan: Committed and Uncommitted Sources

(Amounts Escalated in Thousands)

|                      |   |  |  |  |  |  |                         |  |  |  |
|----------------------|---|--|--|--|--|--|-------------------------|--|--|--|
| <b>Project Title</b> | Caldecott Tunnel Improvements – Fourth Bore |  |  |  |  |  | <b>Project No.</b> 36.1 |  |  |  |
| <b>Lead Sponsor</b>  | Contra Costa Transportation Authority       |  |  |  |  |  |                         |  |  |  |

| Fund Source  | Phase   | Prior        | 2007-08        | 2008-09        | 2009-10        | 2010-11        | 2011-12        | 2012-13        | Future        | Total        |
|--|---------|--------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|--------------|
| <b>Committed</b>   |         |              |                |                |                |                |                |                |               |              |
| STIP-IIP   | PA&ED   | 9,000        |                |                |                |                |                |                |               | 9,000        |
| TCRP   | PA&ED   | 10,000       |                |                |                |                |                |                |               | 10,000       |
| RM2  | PA&ED * | 7,000        |                |                |                |                |                |                |               | 7,000        |
| STIP-IIP   | PS&E    |              | 5,200          |                |                |                |                |                |               | 5,200        |
| STIP-RIP   | PS&E    |              | 2,000          |                |                |                |                |                |               | 2,000        |
| TCRP   | PS&E    | 10,000       |                |                |                |                |                |                |               | 10,000       |
| RM2  | PS&E    |              | 8,000          | 2,000          |                |                |                |                |               | 10,000       |
| Measure J  | PS&E    |              |                |                |                |                | 400            |                |               | 400          |
| STIP-IIP   | R/W     |              | 1,100          |                |                |                |                |                |               | 1,100        |
| STIP-IIP   | Const   |              |                | 2,700          |                |                |                |                |               | 2,700        |
| STIP-RIP   | Const   |              |                | 31,000         |                |                |                |                |               | 31,000       |
| RM2  | Const   |              |                | 33,000         |                |                |                |                |               | 33,000       |
| CMIA   | Const   |              |                | 175,000        |                |                |                |                |               | 175,000      |
| Measure J  | Const   |              |                | 117,800        |                |                | 4,800          |                |               | 122,600      |
| SAFETEA-LU   | Const   |              |                | 1,000          |                |                |                |                |               | 1,000        |
| <b>Total:</b>  |         | 36,000       | 16,300         | 362,500        | 0              | 0              | 5,200          | 0              | 0             | 420,000      |
| <b>Uncommitted</b>   |         |              |                |                |                |                |                |                |               |              |
| * Note: \$4.5m of PA&ED allocation were used for preliminary engineering/design. |         |              |                |                |                |                |                |                |               |              |
|  |         |              |                |                |                |                |                |                |               | 0            |
| <b>Total:</b>  |         | 0            | 0              | 0              | 0              | 0              | 0              | 0              | 0             | 0            |
| <b>Total Project Committed and Uncommitted</b>                                   |         |              |                |                |                |                |                |                |               |              |
|  |         | <b>Prior</b> | <b>2007-08</b> | <b>2008-09</b> | <b>2009-10</b> | <b>2010-11</b> | <b>2011-12</b> | <b>2012-13</b> | <b>Future</b> | <b>Total</b> |
| <b>Total:</b>  |         | 36,000       | 16,300         | 362,500        | 0              | 0              | 5,200          | 0              | 0             | 420,000      |

## REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

September 22, 2004  
Attachment D  
MTC Resolution No. 3653  
Org Key: 840-8836-01  
Page 6 of 6  
Revised: 01/25/06-C  
11/28/07-C  
11/26/08-C

Project Title: Caldecott Tunnel Improvements - Fourth Bore  
Sponsor: Contra Costa Transportation Authority (CCTA)  
RM2 Project Number: 36.1

| RM2 Project # 36.1   | PRIOR      | FY 2004-05 | FY 2005-06 | FY 2006-07 | FY 2007-08 | FY 2008-09 | TOTAL      |
|--|------------|------------|------------|------------|------------|------------|------------|
| <b>RM2 Funds Total</b>   | -          | -          | 7,000,000  | -          | 8,000,000  | 2,000,000  | 17,000,000 |
| <b>Environmental (ENV)</b>   | 18,000,000 | 0          | 7,000,000  | 0          | 0          | 0          | 25,000,000 |
| RM2*   |            |            | 7,000,000  |            |            |            | 7,000,000  |
| TCRP   | 10,000,000 |            |            |            |            |            | 10,000,000 |
| ITIP   | 8,000,000  |            |            |            |            |            | 8,000,000  |
|  |            |            |            |            |            |            | 0          |
| * Note: \$4.5m of PA&ED allocation was used for preminary engineering/design |            |            |            |            |            |            |            |
| <b>Final Design (PS&amp;E)</b>   | 0          | 0          | 10,000,000 | 0          | 15,200,000 | 2,000,000  | 27,200,000 |
| RM2  |            |            |            |            | 8,000,000  | 2,000,000  | 10,000,000 |
| STIP-IIP   |            |            |            |            | 5,200,000  |            | 5,200,000  |
| STIP-RIP   |            |            |            |            | 2,000,000  |            | 2,000,000  |
| TCRP   |            |            | 10,000,000 |            |            |            | 10,000,000 |
| <b>Right of Way</b>  | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
|  |            |            |            |            |            |            | 0          |
|  |            |            |            |            |            |            | 0          |
|  |            |            |            |            |            |            | 0          |
|  |            |            |            |            |            |            | 0          |
| <b>Construction</b>  | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
|  |            |            |            |            |            |            | 0          |
|  |            |            |            |            |            |            | 0          |
|  |            |            |            |            |            |            | 0          |
|  |            |            |            |            |            |            | 0          |
| <b>TOTAL FUNDING</b>   |            |            |            |            |            |            |            |
| Environmental  | 18,000,000 | 0          | 7,000,000  | 0          | 0          | 0          | 25,000,000 |
| Final Design (PS&E)  | 0          | 0          | 10,000,000 | 0          | 15,200,000 | 2,000,000  | 27,200,000 |
| Right of Way   | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| Construction   | 0          | 0          | 0          | 0          | 0          | 0          | 0          |
| <b>PROJECT TOTAL</b>   | 18,000,000 | 0          | 17,000,000 | 0          | 15,200,000 | 2,000,000  | 52,200,000 |

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

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.

## ABSTRACT

MTC Resolution No. 3664, Revised

Page 2

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.

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, and April 11, 2007, and the summary sheet to the Programming and Allocations Committee dated April 9, 2008, July 9, 2008, September 10, 2008, and November 12, 2008.

Date: October 27, 2004  
W.I.: 1255  
Referred by: PAC

Re: Approval of Allocation of Regional Measure 2 funds for the I-580 Tri-Valley Rapid Transit 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 MTC approves the allocation and reimbursement of RM2 funds in accordance with the amount and reimbursement schedule for the phase, and activities as set forth in Attachment A; 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

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

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

METROPOLITAN TRANSPORTATION COMMISSION

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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.

**REGIONAL MEASURE 2 PROGRAM  
Allocation of Funds**

Project Title: Eastbound I-580 Improvements  
Sponsor: Alameda County Congestion Management Agency  
Project Number: 32.1

| <b>Allocation No. 32.1</b>   |               |              |       |                    |                          |  |
|--|---------------|--------------|-------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #1:  |               |              |       |                    |                          |  |
| The RM2 funded component delivers the environmental studies and impact reports, resulting in the following deliverables:   |               |              |       |                    |                          |  |
| 1. I-580 Tri-Valley Rapid Transit Corridor Improvements Environmental Document. The environmental study is underway, funded by TCRP, for EB and WB HOV lanes. RM 2 funding will provide funds to complete the environmental document. The scope for the TCRP funds did not cover the entire corridor, the RM 2 funding provides additional funding to produce an environmental document for the entire corridor. |               |              |       |                    |                          |  |
| 2. Preliminary Engineering work.   |               |              |       |                    |                          |  |
| * This allocation has been split among five distinct project scopes on July 26, 2006 (see allocation approvals on July 26, 2006). Four project scopes are listed below as suballocations of Project 32.1, while one project scope is listed under Project 32.2. Otherwise, allocation is effective as originally adopted.  |               |              |       |                    |                          |  |
| ** On 4/23/08, \$800,000 was rescinded from allocation 06366402 and transferred to new allocation 08366417 under project 32.2.   |               |              |       |                    |                          |  |
| Funding Information (Note: these amounts are not included in the project totals):  |               |              |       |                    |                          |  |
| Allocation Instruction No.   | Approval Date | Amount       | Phase | Reimbursement Year | Cumulative Total To Date |  |
| 05366401   | 27-Oct-04     | \$ 3,000,000 | ENV   | FY 2004-05         | \$ 3,000,000             |  |
| 06366402   | 24-Oct-04     | \$ 3,000,000 | ENV   | FY 2005-06         | \$ 6,000,000             |  |
| 06366402   | 23-Apr-08     | \$ (800,000) | ENV   | FY 2005-06         | \$ 5,200,000             |  |

| <b>Allocation No. 32.1 "a"</b>  |               |            |       |                    |                          |  |
|---|---------------|------------|-------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #2:   |               |            |       |                    |                          |  |
| This allocation will fund project oversight and coordination for the overall project, including continuous corridor strategic planning, coordination, and consensus building for the overall sequence of express bus/transit improvements to best serve local and regional needs in the Tri-Valley. |               |            |       |                    |                          |  |
| * Note that \$300,000 from previous allocation #1 is going towards this project.  |               |            |       |                    |                          |  |
| Funding Information:  |               |            |       |                    |                          |  |
| Allocation Instruction No.  | Approval Date | Amount     | Phase | Reimbursement Year | Cumulative Total To Date |  |
| 05366401  | 27-Oct-04     | \$ 300,000 | ENV   | FY 2004-05         | \$ 300,000               |  |
| 07366403  | 26-Jul-06     | \$ 400,000 | ENV   | FY 2006-07         | \$ 700,000               |  |
| 07366408  | 25-Apr-07     | \$ 400,000 | ENV   | FY 2006-07         | \$ 1,100,000             |  |
| 09366420  | 24-Sep-08     | \$ 400,000 | ENV   | FY 2008-09         | \$ 1,500,000             |  |

| <b>Allocation No. 32.1 "b"</b>  |               |              |              |                    |                          |  |
|---|---------------|--------------|--------------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #3:   |               |              |              |                    |                          |  |
| This allocation will implement a Traffic Management Plan (TMP) by installing equipment along I-580 between Foothill Road and Greenville Road, and I-680 from Sheridan Road to Alcosta Boulevard, and Route 84 from I-680 to I-580. There is also bus prioritization equipment being installed on local streets and LAVTA buses to facilitate express buses on express bus routes. The April 2007 allocation will cover cost overruns related to the construction of the TMP elements. |               |              |              |                    |                          |  |
| * Note that \$2 million from previous allocation #1 is going towards this project.  |               |              |              |                    |                          |  |
| Funding Information:  |               |              |              |                    |                          |  |
| Allocation Instruction No.  | Approval Date | Amount       | Phase        | Reimbursement Year | Cumulative Total To Date |  |
| 05366401  | 27-Oct-04     | \$ 2,000,000 | ENV          | FY 2004-05         | \$ 2,000,000             |  |
| 07366404  | 26-Jul-06     | \$ 7,500,000 | Construction | FY 2006-07         | \$ 9,500,000             |  |
| 07366409  | 25-Apr-07     | \$ 2,000,000 | Construction | FY 2006-07         | \$ 11,500,000            |  |

| <b>Allocation No. 32.1 "c"</b>  |               |              |              |                    |                          |  |
|---|---------------|--------------|--------------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #4:   |               |              |              |                    |                          |  |
| This allocation will construct a masonry block soundwall located within Caltrans' right of way adjacent to the westbound I-580 traffic lanes from west of the Vasco Road Overcrossing to east of the First Street Interchange. The April 2007 allocation will cover cost overruns related to the construction of the soundwall. |               |              |              |                    |                          |  |
| * Note that \$300,000 from previous allocation #1 is going towards this project.  |               |              |              |                    |                          |  |
| Funding Information:  |               |              |              |                    |                          |  |
| Allocation Instruction No.  | Approval Date | Amount       | Phase        | Reimbursement Year | Cumulative Total To Date |  |
| 05366401  | 27-Oct-04     | \$ 300,000   | ENV          | FY 2004-05         | \$ 300,000               |  |
| 07366405  | 26-Jul-06     | \$ 1,200,000 | Construction | FY 2006-07         | \$ 1,500,000             |  |
| 07366410  | 25-Apr-07     | \$ 1,000,000 | Construction | FY 2006-07         | \$ 2,500,000             |  |

| <b>Allocation No. 32.1 "d"</b>  |               |              |       |                    |                          |  |
|---|---------------|--------------|-------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #5:   |               |              |       |                    |                          |  |
| This allocation is for the environmental, preliminary engineering, and construction phases of an eastbound I-580 HOV Lane from Hacienda Drive to the Greenville Overcrossing (10 miles) and associated auxiliary lanes and roadway improvements. The November 2007 allocation will fund the final design phase of the eastbound I-580 HOV Lane project. |               |              |       |                    |                          |  |
| * Note that \$2.6 million from previous allocation #1 is going towards this project (\$0.4m + \$2.2m).  |               |              |       |                    |                          |  |
| Funding Information:  |               |              |       |                    |                          |  |
| Allocation Instruction No.  | Approval Date | Amount       | Phase | Reimbursement Year | Cumulative Total To Date |  |
| 05366401  | 27-Oct-04     | \$ 400,000   | ENV   | FY 2004-05         | \$ 400,000               |  |
| 06366402  | 27-Oct-04     | \$ 2,200,000 | ENV   | FY 2005-06         | \$ 2,600,000             |  |
| 07366406  | 26-Jul-06     | \$ 2,400,000 | ENV   | FY 2006-07         | \$ 5,000,000             |  |
| 08366413  | 28-Sep-07     | \$ 500,000   | ENV   | FY 2007-08         | \$ 5,500,000             |  |
| 08366415  | 19-Dec-07     | \$ 500,000   | PSE   | FY 2007-08         | \$ 6,000,000             |  |
| 08366416  | 23-Apr-08     | \$ 9,182,000 | CON   | FY 2007-08         | \$ 15,182,000            |  |

| <b>Allocation No. 32.1 "e"</b>  |               |            |       |                    |                          |  |
|---|---------------|------------|-------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #6:   |               |            |       |                    |                          |  |
| Implement various environmental mitigations required by approved environmental documents for the I-580 Corridor projects. This includes but is not limited to the I-580 Highway Planting Replacement Mitigation. This project is a required mitigation of the I-580 Eastbound HOV project, which will be built in the median within the existing right of way extending between the Hacienda Drive interchange to east of Greenville Road. The April 2007 allocation will fund environmental activities for landscape mitigation in the corridor. |               |            |       |                    |                          |  |
| Funding Information:  |               |            |       |                    |                          |  |
| Allocation Instruction No.  | Approval Date | Amount     | Phase | Reimbursement Year | Cumulative Total To Date |  |
| 07366411  | 25-Apr-07     | \$ 450,000 | ENV   | FY 2006-07         | \$ 450,000               |  |

| <b>Allocation No. 32.1 "f"</b>  |               |            |       |                    |                          |  |
|---|---------------|------------|-------|--------------------|--------------------------|--|
| Activities to be funded with Allocation #7:   |               |            |       |                    |                          |  |
| Environmental clearance and preliminary engineering on HOT Elements on I-580 in Alameda Co. |               |            |       |                    |                          |  |
| Funding Information:  |               |            |       |                    |                          |  |
| Allocation Instruction No.  | Approval Date | Amount     | Phase | Reimbursement Year | Cumulative Total To Date |  |
| 09366418  | 27-Aug-08     | \$ 100,000 | ENV   | FY 2008-09         | \$ 100,000               |  |
| 09366419  | 24-Sep-08     | \$ 900,000 | ENV   | FY 2008-09         | \$ 1,000,000             |  |
| 09366420  | 26-Nov-08     | \$ 500,000 | ENV   | FY 2008-09         | \$ 1,500,000             |  |

**Total Allocations for Project 32.1: \$ 32,632,000**

## **REGIONAL MEASURE 2 PROGRAM Project Specific Conditions**

Project Title: I-580 Tri-Valley Rapid Corridor Improvements  
Sponsor: Alameda County Congestion Management Agency  
Project Number: 32.1

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

1. Allocations for future phases are dependent upon the environmental analysis of the project. The total project cost as identified in the Initial Project Report is considered conceptual until the completion of the environmental document.
2. The Alameda County Congestion Management Agency (ACCMA) shall spend allocated Traffic Congestion Relief Program (TCRP) funds before RM2 funds on segments of the project where TCRP funds are eligible. On segments of the project where the TCRP funds are not eligible, RM2 funds shall be available to proceed with RM2 funding reimbursements.
3. ACCMA may invoice MTC for eligible project expenses as frequently as monthly, in accordance with the cash flow plan.

On July 26, 2006, the following condition was approved for the project.

4. The ACCMA shall develop a funding plan for the corridor that demonstrates the ability to fund the RM2 statutory project using the RM2 funds before additional allocation requests will be approved.

On April 23, 2008, the following condition was approved for the project.

5. Allocation 08366416 for construction was used as local funds under the Traffic Congestion Relief Program's (TCRP) Letter of No Prejudice (LONP) authority. Any repayment that ACCMA receives under the LONP shall be returned to MTC for further improvements in the corridor. No RM2 reimbursements shall take place until ACCMA and MTC execute an agreement that stipulates TCRP LONP repayments to MTC up to the allocation amount of allocation 08366416.
6. The allocation is contingent on the approval of the RM2 Resolution of Support, scheduled for adoption by the ACCMA board on April 24, 2008.



# Regional Measure 2 Regional Traffic Relief Plan

October 27, 2004  
 Attachment C-1  
 MTC Resolution No. 3664  
 Revised: 07/26/06-C  
 09/28/07-DA; 04/23/08-C; 08/27/08-DA

## RM2 Project Number: 32.1 Eastbound I-580 Improvements

|  |  |  |
|--|--|--|
| Lead Sponsor<br>Alameda County Congestion Management Agency (ACCMA)  | Other Sponsors(s)<br>N/A   | Implementing Agency (if applicable)<br>ACCMA |
| Legislated Project Description<br>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)<br>\$65,000  | Total Estimated Project Cost (in \$1,000)<br>\$366,500 (entire project cost) |  |
| Project Purpose and Description<br>The I-580 corridor in the Tri-Valley is currently ranked as one of the most congested corridors in the Bay area. The corridor serves large number of commuters and freight traffic between the Central Valley and various Bay area destinations. This segment of the I-580 improvements includes four parts: project oversight for the entire I-580 project, traffic management plan and installation of TMP equipment, noise mitigation sound wall at First Street, and construction of an eastbound HOV lane and associated auxiliary lanes from Hacienda to Greenville. These projects will allow for better corridor management and provide congestion relief, with the main beneficiaries being express buses and high occupancy vehicles during the peak periods. |  |  |
| Funding Description<br>Committed Funds: The RM2 set-aside for this project is \$65,000,000. Only a portion of these funds will be used for this eastbound I-580 improvement project. Other funds committed include CMIA, STIP, and TCRP funds.<br>Uncommitted Funds: The projects requesting allocation are fully funded with RM2 and other state funds.<br>Operating Capacity: Caltrans will maintain and operate the facility  |  |  |

### Overall Project Cost and Schedule

| Phase         | Scope  | Start     | End     | Cost (in \$1,000) |
|---------------|--|-----------|---------|-------------------|
| 1             | Environmental Document/Preliminary Engineering | 10/1/2004 | 11/2007 | \$17,950          |
| 2             | Designs, Plans, Specs, & Estimates             | 01/2006   | 07/2008 | \$1,250           |
| 3             | Right-of-Way Acquisition                       | 11/2007   | 12/2007 | \$200             |
| 4             | Construction                                   | 6/2008    | 12/2011 | \$171,269         |
| <b>Total:</b> |  |           |         | <b>\$190,669</b>  |

## Total Project Funding Plan: Committed and Uncommitted Sources

(Amounts Escalated in Thousands)

| <b>Project Title</b>                           | I-580 Tri-Valley Rapid Transit Corridor Improvements |       |         |         |         | <b>Project No.</b>  | 32.1      |         |        |            |
|--|--|-------|---------|---------|---------|---------------------|-----------|---------|--------|------------|
| <b>Lead Sponsor</b>                            | Alameda County Congestion Management Agency          |       |         |         |         | <b>Last Updated</b> | 7/23/2008 |         |        |            |
| Fund Source                                    | Phase  | Prior | 2004-05 | 2005-06 | 2006-07 | 2007-08             | 2008-09   | 2009-10 | Future | Total      |
| <b>Committed</b>                               |  |       |         |         |         |                     |           |         |        |            |
| RM2/Oversight                                  | Environmental  |       |         | 300     | 400     | 400                 |           | 400     |        | 1,500      |
| RM2/TMP  | Env/PE   |       |         | 2,000   |         |                     |           |         |        | 2,000      |
| RM2/TMP  | Construction   |       |         |         | 7,500   | 2,000               |           |         |        | 9,500      |
| RM2/Soundwall                                  | PS&E   |       |         | 300     |         |                     |           |         |        | 300        |
| RM2/Soundwall                                  | Construction   |       |         |         | 1,200   | 1,000               |           |         |        | 2,200      |
| RM2/EB HOV                                     | Env/PE   |       | 1,000   | 1,600   | 2,400   | 500                 |           |         |        | 5,500      |
| TCRP/EB HOV                                    | Environmental  | 7,000 |         |         |         |                     |           |         |        | 7,000      |
| RM2/EB HOV                                     | PS&E   |       |         |         |         | 500                 |           |         |        | 500        |
| STIP/EB HOV                                    | Construction   |       |         |         |         |                     | 17,669    |         |        | 17,669     |
| CMIA/EB HOV                                    | Construction   |       |         |         |         |                     | 72,200    |         |        | 72,200     |
| SHOPP/EB HOV                                   | Construction   |       |         |         |         |                     | 27,000    |         |        | 27,000     |
| SAFETEA/EB HOV                                 | Construction   |       |         |         |         |                     | 14,818    |         |        | 14,818     |
| TCRP/EB HOV                                    | Construction   |       |         |         |         |                     | 0         |         |        | 0          |
| RM2/EB HOV                                     | Construction   |       |         |         |         |                     | 9,182     |         |        | 9,182      |
| RM2/Landscape                                  | Env/PE   |       |         |         |         | 450                 |           |         |        | 450        |
| RM2/Landscape                                  | PS&E   |       |         |         |         |                     | 150       |         |        | 150        |
| RM2/Landscape                                  | Construction   |       |         |         |         |                     |           | 1,700   |        | 1,700      |
| RM2/HOT Elements                               | Env/PE   |       |         |         |         |                     | 1,500     |         |        | 1,500      |
| RM2/HOT Elements                               | PS&E   |       |         |         |         |                     | 300       |         |        | 300        |
| RM2/HOT Elements                               | ROW  |       |         |         |         |                     | 200       |         |        | 200        |
| RM2/HOT Elements                               | Construction   |       |         |         |         |                     |           | 500     |        | 500        |
| CMAQ/HOT Elements                              | Construction   |       |         |         |         |                     | 3,000     | 3,000   |        | 6,000      |
| TVTC/HOT Elements                              | Construction   |       |         |         |         |                     |           | 3,000   |        | 3,000      |
| <b>Total:</b>                                  |  | 7,000 | 1,000   | 4,200   | 11,500  | 4,850               | 146,019   | 8,600   | 0      | \$ 183,169 |
| <b>Uncommitted</b>                             |  |       |         |         |         |                     |           |         |        |            |
| Unfunded/HOT Elements                          | Construction   |       |         |         |         |                     |           |         | 7,500  | 7,500      |
| <b>Total:</b>                                  |  | 0     | 0       | 0       | 0       | 0                   | 0         | 0       | 7,500  | \$ 7,500   |
| <b>Total Project Committed and Uncommitted</b> |  |       |         |         |         |                     |           |         |        |            |
|  |  | Prior | 2004-05 | 2005-06 | 2006-07 | 2007-08             | 2008-09   | 2009-10 | Future | Total      |
| <b>Total:</b>                                  |  | 7,000 | 1,000   | 4,200   | 11,500  | 4,850               | 146,019   | 8,600   | 7,500  | \$ 190,669 |

## REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

October 27, 2004  
Attachment A-1  
MTC Resolution No. 3664  
Org Key: 840-8832-01  
Page 7 of 7  
Revised: 07/26/06-C  
04/25/07-C  
09/28/07-DA  
04/23/08-C  
08/27/08-DA  
09/24/08-C  
11/26/08-C

Project Title: Eastbound I-580 Improvements  
Sponsor: Alameda County Congestion Management Agency  
RM2 Project Number: 32.1

As Adopted July 23, 2008

| RM2 Project # 32.1             | PRIOR     | FY 2005-06 | FY 2006-07 | FY 2007-08  | FY 2008-09 | FY 2009-10+ | TOTAL       |
|--------------------------------|-----------|------------|------------|-------------|------------|-------------|-------------|
| <b>RM2 Funds Total</b>         | 1,000,000 | 4,200,000  | 11,950,000 | 13,582,000  | 1,900,000  | -           | 32,632,000  |
| <b>Environmental (ENV)</b>     | 8,000,000 | 3,900,000  | 3,250,000  | 900,000     | 1,900,000  | 0           | 16,450,000  |
| RM2/Oversight                  |           | 300,000    | 400,000    | 400,000     | 400,000    |             | 1,500,000   |
| RM2/TMP                        |           | 2,000,000  |            |             |            |             | 2,000,000   |
| RM2/EB HOV                     | 1,000,000 | 1,600,000  | 2,400,000  | 500,000     |            |             | 5,500,000   |
| TCRP/EB HOV                    | 7,000,000 |            |            |             |            |             | 7,000,000   |
| RM2/Mitigation                 |           |            | 450,000    |             |            |             | 450,000     |
| RM2/HOT Elements               |           |            |            |             | 1,500,000  |             | 1,500,000   |
| <b>Final Design (PS&amp;E)</b> | 0         | 300,000    | 0          | 500,000     | 0          | 0           | 800,000     |
| RM2/Soundwall                  |           | 300,000    |            |             |            |             | 300,000     |
| RM2/EB HOV                     |           |            |            | 500,000     |            |             | 500,000     |
|                                |           |            |            |             |            |             | 0           |
| <b>Right of Way</b>            | 0         | 0          | 0          | 0           | 0          | 0           | 0           |
|                                |           |            |            |             |            |             | 0           |
| <b>Construction</b>            | 0         | 0          | 8,700,000  | 143,869,000 | 0          | 0           | 152,569,000 |
| RM2/TMP                        |           |            | 7,500,000  | 2,000,000   |            |             | 9,500,000   |
| RM2/Soundwall                  |           |            | 1,200,000  | 1,000,000   |            |             | 2,200,000   |
| STIP/EB HOV                    |           |            |            | 17,669,000  |            |             | 17,669,000  |
| CMIA/EB HOV                    |           |            |            | 72,200,000  |            |             | 72,200,000  |
| TCRP/EB HOV                    |           |            |            | 0           |            |             | 0           |
| SHOPP/EB HOV                   |           |            |            | 27,000,000  |            |             | 27,000,000  |
| SAFETEA/EB HOV                 |           |            |            | 14,818,000  |            |             | 14,818,000  |
| RM2/EB HOV                     |           |            |            | 9,182,000   |            |             | 9,182,000   |
|                                |           |            |            |             |            |             |             |
| <b>TOTAL FUNDING</b>           |           |            |            |             |            |             |             |
| Environmental                  | 8,000,000 | 3,900,000  | 3,250,000  | 900,000     | 1,900,000  | 0           | 17,950,000  |
| Final Design (PS&E)            | 0         | 300,000    | 0          | 500,000     | 0          | 0           | 800,000     |
| Right of Way                   | 0         | 0          | 0          | 0           | 0          | 0           | 0           |
| Construction                   | 0         | 0          | 8,700,000  | 143,869,000 | 0          | 0           | 152,569,000 |
| <b>PROJECT TOTAL</b>           | 8,000,000 | 4,200,000  | 11,950,000 | 145,269,000 | 1,900,000  | 0           | 171,319,000 |