

Date: January 25, 2006
W.I.: 1255
Referred by: PAC
Revised: 10/25/06-C 03/28/07-C
11/28/07-C 05/28/08-C
06/25/08-C 03/25/09-C
07/22/09-C 08/07/09-DA
09/23/09-DA 10/28/09-C
10/28/09-DA

ABSTRACT

MTC Resolution No. 3739, Revised

This resolution approves the allocation of Regional Measure 2 funds for the Solano County Corridor Improvements near Interstate 80/Interstate 680/SR 12 Interchange project sponsored and implemented by the Solano Transportation Authority.

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 Solano Transportation Authority's Initial Project Report (IPR) for this project

Attachment D - RM2 Deliverable/Useable Segment Cash Flow Plan

This resolution was revised on October 25, 2006 to approve a supplemental allocation for environmental and preliminary engineering for subproject 2, I-80 HOV Lanes in Solano County, for \$1 million.

This resolution was revised on March 28, 2007 to approve an allocation of final design funds for subproject 2, I-80 HOV Lanes in Solano County, for \$4.5 million, and an allocation for construction of an advance bridge widening for the same project for \$2 million.

This resolution was revised on November 28, 2007 through Commission Action to approve an allocation of environmental and preliminary engineering funds for subproject 3, I-80/I-680/SR-12 Interchange, for \$13.5 million in RM2 funds.

This resolution was revised on May 28, 2008 through Commission Action to rescind \$5.2 million from the environmental allocation for subproject 3, I-80/I-680/SR-12 Interchange, originally

ABSTRACT

MTC Resolution No. 3739, Revised

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allocated for \$13.5 million in RM2 funds, and reallocate the rescinded \$5.2 million for subproject 4, I-80 Eastbound Cordelia Truck Scales Relocation. The revised environmental allocation amount for subproject 3 is \$8.3 million.

This resolution was revised on June 25, 2008 through Commission Action to allocate \$1 million in final design (PS&E), \$7 million in Right of Way, and \$2.3 million in advanced construction RM2 funds for the North Connector project.

This resolution was revised on March 25, 2009 through Commission Action to allocate \$18.2 million in RM2 funds for the construction of the North Connector project.

This resolution was revised on July 22, 2009 through Commission Action to create one new subproject, number 5, for the I-80 High Occupancy / Express Lanes, and allocate \$1.1 million in RM2 funds for the environmental phase of subproject 5.

This resolution was revised on August 7, 2009 through Delegated Authority to allocate \$1 million in RM2 funds for preliminary engineering for subproject 4, I-80 Eastbound Cordelia Truck Scales Relocation.

This resolution was revised on September 23, 2009 through Delegated Authority to rescind allocation of \$3.004 million in RM2 funds for the construction of subproject 1, North Connector, due to cost savings at time of award.

This resolution was revised on October 28, 2009 through Commission action to allocate \$5.2 million in RM2 funds for the environmental document and preliminary engineering of subproject 3, I-80/I-680/SR-12 Interchange, \$16.7 million for the final design and \$3 million for the right of way phases of subproject 4, I-80 Eastbound Cordelia Truck Scales Replacement, and through Delegated Authority to rescind \$77,991.92 in RM2 funds from the construction of subproject 2, I-80 HOV Lanes in Solano County (Green Valley Advance Construction segment).

Additional discussion of this allocation is contained in the Executive Director's memorandum to the MTC Programming and Allocations Committee dated January 11, 2006, October 4, 2006, March 7, 2007, November 14, 2007, May 14, 2008, June 11, 2008, March 4, 2009, July 8, 2009, and October 14, 2009.

Date: January 25, 2006
W.I.: 1255
Referred by: PAC

Re: Approval of Allocation of Regional Measure 2 funds for the Solano County Corridor Improvements near Interstate 80/Interstate 680/SR 12 Interchange project

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION No. 3739

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, which specifies the allocation criteria and project compliance requirements for RM 2 funding (MTC Resolution No. 3636); and

WHEREAS, the Solano Transportation Authority has submitted a request for the allocation of RM 2 funds for the Solano County Corridor Improvements near Interstate 80/Interstate 680 Interchange project; and

WHEREAS, the Solano County Corridor Improvements near Interstate 80/Interstate 680 Interchange is identified as capital project number 7 under RM 2 and is eligible to receive RM 2 funding as identified in Streets and Highways Code Sections 30914(c); and

WHEREAS, Solano Transportation Authority 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 Solano Transportation Authority 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 Solano Transportation Authority’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; and

WHEREAS, the claimants to which funds are allocated under this resolution have certified that the projects and purposes listed and recorded in Attachment A are 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.); now, therefore, be it

RESOLVED, that MTC approves MTC staff's review of Solano Transportation Authority'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 Solano Transportation Authority 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

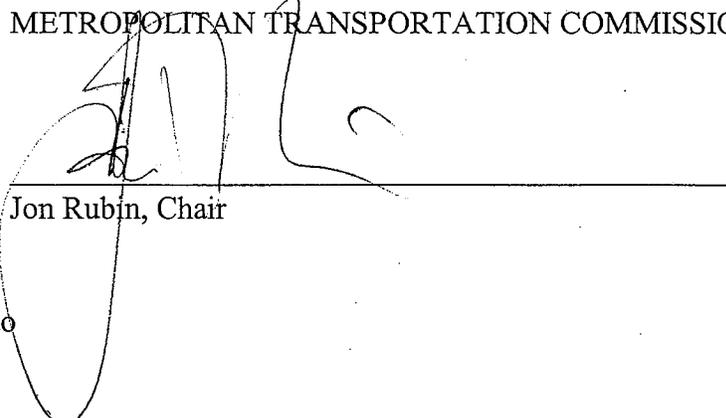
RESOLVED, that the allocation and reimbursement of RM2 funds are further conditioned upon the project specific conditions as set forth in Attachment B; and, be it further

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



Jon Rubin, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at the regular meeting of the Commission held in Oakland, California, on January 25, 2006.

REGIONAL MEASURE 2 PROGRAM Allocation of Funds

Project Title: I-80/I-680/SR-12 Interchange
Sponsor: Solano Transportation Authority
Project Number: 7.3

| Allocation No. 1 | | | | | | |
|--|---------------|---------------|-------|--------------------|----|--------------------------|
| Activities to be funded with Allocation #1: | | | | | | |
| This allocation will fund the environmental and detailed preliminary engineering phases, and the preparation of an EIR/EIS. The document will evaluate the entire project (excluding the North Connector and I-80 HOV Lanes). Record of Decision will only be issued for a fundable phase. | | | | | | |
| Funding Information: | | | | | | |
| Allocation Instruction No. | Approval Date | Amount | Phase | Reimbursement Year | | Cumulative Total To Date |
| 08373908 | 28-Nov-07 | \$ 13,500,000 | ENV | FY 2007-08 | \$ | 13,500,000 |

| Allocation No. 2 | | | | | | |
|---|---------------|----------------|-------|--------------------|----|--------------------------|
| Activities to be funded with Allocation #2: | | | | | | |
| This allocation transfers \$5.2 million from Allocation #1 to Project 7.4 - Cordelia Truck Scales. The approved activities as described in Allocation #1 remains unchanged. | | | | | | |
| Funding Information: | | | | | | |
| Allocation Instruction No. | Approval Date | Amount | Phase | Reimbursement Year | | Cumulative Total To Date |
| 08373908 | 28-May-08 | \$ (5,200,000) | ENV | FY 2007-08 | \$ | 8,300,000 |

| Allocation No. 3 | | | | | | |
|--|---------------|--------------|-------|--------------------|----|--------------------------|
| Activities to be funded with Allocation #3: | | | | | | |
| This allocation funds additional environmental and preliminary engineering work on the entire Interchange Complex project, as well as environmental clearance for the first segment of the interchange (I-80 WB to SR-12 WB Connector) | | | | | | |
| Funding Information: | | | | | | |
| Allocation Instruction No. | Approval Date | Amount | Phase | Reimbursement Year | | Cumulative Total To Date |
| 10373917 | 28-Oct-09 | \$ 5,200,000 | ENV | FY 2009-10 | \$ | 13,500,000 |



Regional Measure 2 Regional Traffic Relief Plan

RM2 Project Number: 7.3

I-80/I-680/SR 12 Interchange Improvements in Solano County

| | | |
|--|---------------------------------|--|
| Lead Sponsor Solano Transportation Authority | Other Sponsors(s) N/A | Implementing Agency (if applicable) Solano Transportation Authority and Caltrans |
| Legislated Project Description Solano County Corridor Improvements near Interstate 80/Interstate 680 Interchange. Provide funding for improved mobility in the corridor based on recommendations of a joint study conducted by the Department of Transportation and the Solano Transportation Authority. Cost effective transit infrastructure investment or service identified in the study shall be considered a high priority. | | |
| RM2 Legislated Funding (in \$1,000) Total Overall Funding: \$100,000 7.1 North Connector (\$20,052) 7.2 I-80 HOV Lanes in Solano Co. (\$11,000) 7.3 I-80/I-680/SR-12 Interchange (\$68,948 [split between 7.3 and 7.4]) 7.4 I-80 Eastbound Cordelia Truck Scales Relocation (\$68,948 [split bt 7.3&7.4]) | | Total Estimated Project Cost (in \$1,000) Total Overall Cost: \$399,960 7.1 North Connector (\$56,664) 7.2 I-80/I-680/SR12 HOV Lanes (\$79,948) 7.3 I-80/I-680/SR-12 Interchange (\$162,248) 7.4 I-80 Eastbound Cordelia Truck Scales Relocation (\$100,900) |
| Project Purpose and Description The Solano Transportation Authority (STA) is proposing improvements to address traffic operations and congestion to the existing I-80/I-680/State Route (SR) 12 Interchange complex in Solano County. Alternatives being considered in the Environmental Impact Report (EIR) may include the following components: modification of existing interchanges, adding freeway lanes, constructing new interchanges, auxiliary lanes, high-occupancy vehicle (HOV) lanes and frontage roads within and adjacent to existing freeway rights of way, and constructing a direct connector roadway from I-680 to SR 12 East, southeast of the existing interchange. Alternatives will include options for reconfiguration of the existing truck scales within the project area to improve ingress and egress of the truck traffic. | | |
| Funding Description Committed Funds: This project currently has TCRP, STIP, RM2, and future AB 1171 funds programmed. Uncommitted Funds: \$35m of construction is not yet funded. STA proposes future federal, state, and local funds. Operating Capacity: Caltrans will be responsible for owning and operating the mainline interchange improvements. | | |

Overall Project Cost and Schedule

| Phase | Scope | Start | End | Cost (in \$1,000) |
|-------|-------------------------------------|---------|---------|-------------------|
| 1 | Final Environmental Document | 06/2002 | 08/2010 | \$22,300 |
| 2 | Plans, Specifications and Estimates | 09/2010 | 04/2011 | \$4,278 |
| 3 | Right-of-Way | 09/2010 | 05/2012 | \$15,000 |
| 4 | Construction | 06/2012 | 12/2014 | \$152,272 |

Total: \$193,850

Total Project Funding Plan: Committed and Uncommitted Sources

(Amounts Escalated in Thousands)

| | | | | | | | | | | |
|----------------------|---|--|--|--|--|------------------------|--|--|--|--|
| Project Title | I-80/I-680/SR-12 Interchange | | | | | Project No. 7.3 | | | | |
| Lead Sponsor | Solano Transportation Authority | | | | | | | | | |

| Fund Source | Phase | Prior | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | Future | Total |
|--|-------|--------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|--------------|
| Committed | | | | | | | | | | |
| TCRP | ENV | 8,400 | | | | | | | | 8,400 |
| STIP | ENV | 400 | | | | | | | | 400 |
| RM2 | ENV | | | 8,300 | | 5,200 | | | | 13,500 |
| RM2 | PSE | | | | | 4,278 | | | | 4,278 |
| RM2 or AB 1171 | ROW | | | | | 15,000 | | | | 15,000 |
| RM2 or AB 1171 | CON | | | | | | | 76,700 | | 76,700 |
| STIP | CON | | | | | | | 11,412 | | 11,412 |
| | | | | | | | | | | 0 |
| | | | | | | | | | | 0 |
| Total: | | 8,800 | 0 | 8,300 | 0 | 24,478 | 0 | 88,112 | 0 | 129,690 |
| Uncommitted | | | | | | | | | | |
| Future Fed/St/Loc Funds | CON | | | | | | | 40,500 | | 40,500 |
| CMIA | CON | | | | | | | 23,660 | | 23,660 |
| | | | | | | | | | | |
| Total: | | 0 | 0 | 0 | 0 | 0 | 0 | 64,160 | 0 | 64,160 |
| Total Project Committed and Uncommitted | | | | | | | | | | |
| | | Prior | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 | Future | Total |
| Total: | | 8,800 | 0 | 8,300 | 0 | 24,478 | 0 | 152,272 | 0 | 193,850 |

REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

November 28, 2007
Attachment D-3
MTC Resolution No. 3739
Org Key: 840-8807-03
Page 1 of 1
Revised: 05/28/08-C
10/28/09-C

Project Title: Interstate 80/Interstate 680/Route 12 Interchange
Sponsor: Solano Transportation Authority
RM2 Project Number: 7.3

| | PRIOR | FY 2006-07 | FY 2007-08 | FY 2008-09 | FY 2009-10 | FY 2010-11 | TOTAL |
|--------------------------------|-----------|------------|------------|------------|------------|------------|------------|
| RM2 Funds Total | - | - | 8,300,000 | - | 5,200,000 | - | 13,500,000 |
| Environmental (ENV) | 8,800,000 | 0 | 8,300,000 | 0 | 5,200,000 | 0 | 22,300,000 |
| TCRP | 8,400,000 | | | | | | 8,400,000 |
| STIP | 400,000 | | | | | | 400,000 |
| RM2 | | | 8,300,000 | | 5,200,000 | | 13,500,000 |
| | | | | | | | 0 |
| Final Design (PS&E) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| Right of Way | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| TOTAL FUNDING | | | | | | | |
| Environmental | 8,800,000 | 0 | 8,300,000 | 0 | 5,200,000 | 0 | 22,300,000 |
| Final Design (PS&E) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Right of Way | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECT TOTAL | 8,800,000 | 0 | 8,300,000 | 0 | 5,200,000 | 0 | 22,300,000 |

REGIONAL MEASURE 2 PROGRAM Allocation of Funds

Project Title: I-80 Eastbound Cordelia Truck Scales Relocation
Sponsor: Solano Transportation Authority
Project Number: 7.4

| Allocation No. 1 | | | | | | |
|--|---------------|--------------|-------|--------------------|----|--------------------------|
| Activities to be funded with Allocation #1: | | | | | | |
| This allocation will fund the environmental document and supporting studies and preliminary engineering to support the environmental document for the I-80 Eastbound Cordelia Truck Scales Relocation project. | | | | | | |
| Funding Information: | | | | | | |
| Allocation Instruction No. | Approval Date | Amount | Phase | Reimbursement Year | | Cumulative Total To Date |
| 08373909 | 28-May-08 | \$ 5,200,000 | ENV | FY 2007-08 | \$ | 5,200,000 |

| Allocation No. 2 | | | | | | |
|--|---------------|--------------|----------|--------------------|----|--------------------------|
| Activities to be funded with Allocation #2: | | | | | | |
| This allocation will fund preliminary engineering costs for the I-80 Eastbound Cordelia Truck Scales Relocation project. | | | | | | |
| Funding Information: | | | | | | |
| Allocation Instruction No. | Approval Date | Amount | Phase | Reimbursement Year | | Cumulative Total To Date |
| 10373914 | 07-Aug-09 | \$ 1,000,000 | ENV / PE | FY 2009-10 | \$ | 6,200,000 |

| Allocation No. 3 | | | | | | |
|--|---------------|---------------|-------|--------------------|----|--------------------------|
| Activities to be funded with Allocation #3: | | | | | | |
| This allocation will fund final design and right of way costs for the I-80 Eastbound Cordelia Truck Scales Relocation project. | | | | | | |
| Funding Information: | | | | | | |
| Allocation Instruction No. | Approval Date | Amount | Phase | Reimbursement Year | | Cumulative Total To Date |
| 10373918 | 28-Oct-09 | \$ 16,700,000 | PS&E | FY 2009-10 | \$ | 22,900,000 |
| 10373919 | 28-Oct-09 | \$ 3,000,000 | ROW | FY 2009-10 | \$ | 25,900,000 |

REGIONAL MEASURE 2 PROGRAM Project Specific Conditions

Project Title: I-80 Eastbound Cordelia Truck Scales Relocation
Sponsor: Solano Transportation Authority
Project Number: 7.4

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

1. STA may invoice MTC for eligible expenses as frequently as monthly, in accordance with the cash flow plan.
2. Allocation Nos. 10373918 and 10373919 are conditioned upon the certification of the Final Environmental Document for the I-80 Eastbound Cordelia Truck Scales Relocation.

REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

May 28, 2008
Attachment D-4
MTC Resolution No. 3739
Org Key: 840-8807-04
Page 1 of 1
Revised: 08/07/09-DA
10/28/09-C

Project Title: I-80 Eastbound Cordelia Truck Scales Relocation
Sponsor: Solano Transportation Authority
RM2 Project Number: 7.4

| | PRIOR | FY 2006-07 | FY 2007-08 | FY 2008-09 | FY 2009-10 | FY 2010-11 | TOTAL |
|--------------------------------|-------|------------|------------|------------|------------|------------|------------|
| RM2 Funds Total | - | - | 5,200,000 | - | 20,700,000 | - | 25,900,000 |
| Environmental (ENV) | 0 | 0 | 5,800,000 | 0 | 1,000,000 | 0 | 6,800,000 |
| TCRP | | | 600,000 | | | | 600,000 |
| RM2 | | | 5,200,000 | | 1,000,000 | | 6,200,000 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| Final Design (PS&E) | 0 | 0 | 0 | 0 | 16,700,000 | 0 | 16,700,000 |
| RM2 | | | | | 16,700,000 | | 16,700,000 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| Right of Way | 0 | 0 | 0 | 0 | 3,000,000 | 0 | 3,000,000 |
| RM2 | | | | | 3,000,000 | | 3,000,000 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| | | | | | | | 0 |
| TOTAL FUNDING | | | | | | | |
| Environmental | 0 | 0 | 5,800,000 | 0 | 1,000,000 | 0 | 6,800,000 |
| Final Design (PS&E) | 0 | 0 | 0 | 0 | 16,700,000 | 0 | 16,700,000 |
| Right of Way | 0 | 0 | 0 | 0 | 3,000,000 | 0 | 3,000,000 |
| Construction | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PROJECT TOTAL | 0 | 0 | 5,800,000 | 0 | 20,700,000 | 0 | 26,500,000 |