

Date: January 25, 2006
W.I.: 1255
Referred by: PAC
Revised: 10/25/06-C
03/28/07-C
11/28/07-C

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.

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, and November 14, 2007.

REGIONAL MEASURE 2 PROGRAM Allocation of Funds

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

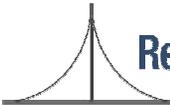
Allocation No. 1						
Activities to be funded with Allocation #1:						
This allocation will fund the environmental and detailed preliminary engineering phases, and the preparation of an EIR/EIS. The document will evaluate the entire project (excluding the North Connector and I-80 HOV Lanes). Record 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

REGIONAL MEASURE 2 PROGRAM Project Specific Conditions

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

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

1. Continue to demonstrate commitment to Cost effective transit infrastructure investment or service identified in the joint Transit study as a high priority throughout the project.
2. STA may invoice MTC for eligible expenses as frequently as monthly, in accordance with the cash flow plan.



Regional Measure 2 Regional Traffic Relief Plan

November 28, 2007
 Attachment C-3
 MTC Resolution No. 3739
 Org Key: 840-8807-03

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)		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 (\$263,348)
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: \$85m 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	09/2009	\$22,900
2	Plans, Specifications and Estimates	10/2009	10/2010	\$12,000
3	Right-of-Way	10/2009	06/2011	\$43,448
4	Construction	07/2011	09/2013	\$185,000
Total:				\$263,348

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	9,000								9,000
STIP	ENV	400								400
RM2	ENV			13,500						13,500
RM2	PSE				12,000					12,000
RM2	ROW				43,448					43,448
AB 1171	CON							100,000		100,000
										0
										0
										0
Total:		9,400	0	13,500	0	55,448	0	100,000	0	178,348
Uncommitted										
Future Fed/St/Loc Funds	CON							85,000		85,000
Total:		0	0	0	0	0	0	85,000	0	85,000
Total Project Committed and Uncommitted										
		Prior	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	Future	Total
Total:		9,400	0	13,500	0	55,448	0	185,000	0	263,348

REGIONAL MEASURE 2 PROGRAM
Project Cash Flow Plan

November 28, 2007
Attachment D-3
MTC Resolution No. 3739
Org Key: 840-8807-03
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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	-	-	13,500,000	-	-	-	13,500,000
Environmental (ENV)	9,400,000	0	13,500,000	0	0	0	22,900,000
TCRP	9,000,000						9,000,000
STIP	400,000						400,000
RM2			13,500,000				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	9,400,000	0	13,500,000	0	0	0	22,900,000
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	9,400,000	0	13,500,000	0	0	0	22,900,000