

# Metropolitan Transportation Commission Programming and Allocations Committee

April 12, 2006

Item Number 3a

## Resolution No. 3650, Revised

**Subject:** Allocation of \$3.4 million in Regional Measure 2 (RM2) program funds to BART for capital support of its Central Contra Costa Crossover project.

**Background:** To date, \$340 million in RM2 capital allocations and \$27 million in operating allocations have been approved, which includes Executive Director delegated authority actions. In this action, approximately \$3.4 million in capital project allocations are proposed for approval, bringing the total capital allocations to \$344 million. Two phases of a capital project are recommended for new allocations, as highlighted in Table 1.

**TABLE 1: SUMMARY OF PROPOSED APRIL ALLOCATIONS**

RM2 No.	Project Title	Sponsor/ Implem. Agency	Proposed Allocation	Phase	MTC Res. No.
Capital Program – New Allocations					
15	Central Contra Costa Crossover	BART	\$2,920,000	Final Design	3650, Revised
15	Central Contra Costa Crossover	BART	\$ 500,000	ROW	3650, Revised
Program Total			\$3,420,000		

This project will construct a set of crossover tracks near the Pleasant Hill BART station to provide the capability of turning trains back at this station, so that peak period service frequency can be increased between Pleasant Hill and San Francisco. BART received an initial allocation in 2004 for environmental and preliminary design with an increase in early 2006 to cover higher than expected environmental costs. BART is now requesting an allocation of \$3.4 million, of which \$2.9 million would be for final design, and \$500,000 would be used to procure right-of-way for construction access.

**Issues:** None

**Recommendation:**

Refer 3650, Revised to the Commission for approval.

**Attachments:** MTC Resolution No. 3650, Revised

Date: Sept. 22, 2004  
W.I.: 1255  
Referred by: PAC  
Revised: 02/22/06-DA  
04/26/06-C

ABSTRACT

MTC Resolution No. 3650, Revised

This resolution approves the allocation of Regional Measure 2 funds for the Central Contra Costa BART Crossover project sponsored and implemented by the Bay Area Rapid Transit District (BART).

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 Bay Area Rapid Transit District's Initial Project Report (IPR) for this project

Attachment D - RM2 Deliverable/Useable Segment Cash Flow Plan

This resolution was revised by Delegated Authority on February 22, 2006 to allocate an additional \$0.23 million to this project.

This resolution was revised on April 26, 2006 to allocate an additional \$3.4 million to this project.

Additional discussion of these allocations is contained in the Executive Director's memorandum to the MTC Programming and Allocations Committee dated September 8, 2004, and the Summary Sheet dated April 12, 2006.

**REGIONAL MEASURE 2 PROGRAM  
Allocation of Funds**

Project Title: Central Contra Costa Crossover  
Sponsor: BART  
Project Number: 15.1

<b>Allocation No. 15.1-1</b>						
Activities to be funded with Allocation #1:						
To complete the environmental document and begin preliminary engineering.						
Funding Information:						
Allocation Instruction No.	Approval Date	Amount	Phase	Reimbursement Year	Cumulative Total To Date	
05365001	22-Sep-04	\$ 750,000	ENV	FY 2004-05	\$ 750,000	
06365002	22-Sep-04	\$ 250,000	ENV	FY 2005-06	\$ 1,000,000	

<b>Allocation No. 15.1-2</b>						
Activities to be funded with Allocation #2:						
Additional work needed to complete the environmental document						
Funding Information:						
Allocation Instruction No.	Approval Date	Amount	Phase	Reimbursement Year	Cumulative Total To Date	
06365003	01-Feb-06	\$ 230,000	PS&E	FY 2005-06	\$ 1,230,000	

<b>Allocation No. 15.1-3</b>						
Activities to be funded with Allocation #3:						
Final design and ROW procurement						
Funding Information:						
Allocation Instruction No.	Approval Date	Amount	Phase	Reimbursement Year	Cumulative Total To Date	
06365004	26-Apr-06	\$ 2,920,000	Final Design	FY 2006-07	\$ 4,150,000	
6,365,005	26-Apr-06	\$ 500,000	ROW	FY 2006-07	4,650,000	

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

Project Title: Central Contra Costa BART Crossover  
Sponsor: Bay Area Rapid Transit District (BART)  
Project Number: 15.1

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

1. Approval of the allocation package by the BART Board of Directors scheduled for September 9, 2004. The allocation package consists of the Initial Project Report (IPR), resolution of project compliance, and opinion of legal counsel.
2. 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.
3. BART may invoice MTC for eligible project expenses as frequently as monthly, in accordance with the cash flow plan.

**RM2 Project Number: 15.1**  
**Central Contra Costa BART Crossover**

Lead Sponsor Bay Area Rapid Transit District (BART)	Other Sponsors(s) N/A	Implementing Agency (if applicable) N/A
Legislated Project Description Add new track before Pleasant Hill BART Station to permit BART trains to cross to return track towards San Francisco.		
RM2 Legislated Funding (in \$1,000) Total Overall Funding: \$25,000	Total Estimated Project Cost (in \$1,000) \$25,000	
Project Purpose and Description Construct a set of crossovers near the Pleasant Hill BART station. The completion of this project would provide a turnaround point for trains on the San Francisco-Concord line and allow BART to run more frequent trains between Pleasant Hill and San Francisco during peak commute hours.		
Funding Description Committed Funds: This project is fully funded with RM 2 funds. Uncommitted Funds: None. Operating Capacity: BART will maintain the tracks.		

Overall Project Cost and Schedule

Phase	Scope	Start	End	Cost (in \$1,000)
1	Final Environmental Document	10/2004	03/2006	\$1,230
2	Plans, Specifications and Estimates	04/2006	03/2007	\$2,920
3	Right-of-Way	04/2006	03/2007	\$500
4	Construction	04/2007	03/2009	\$20,350
<b>Total:</b>				<b>\$25,000</b>

## Total Project Funding Plan: Committed and Uncommitted Sources

(Amounts Escalated in Thousands)

<b>Project Title</b>	Central Contra Costa BART Crossover	<b>Project No.</b> 15.1
<b>Lead Sponsor</b>	Bay Area Rapid Transit District	

Fund Source	Phase	Prior	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
<b>Committed</b>										
RM 2	Environmental		750	480						1,230
RM 2	PS&E			1,425	1,495					2,920
RM 2	Right-of-Way			500						500
RM 2	Construction				17,600	2,700	50			20,350
										0
<b>Total:</b>		0	750	2,405	19,095	2,700	50	0	0	25,000
<b>Uncommitted</b>										
										0
										0
<b>Total:</b>		0	0	0	0	0	0	0	0	0
<b>Total Project Committed and Uncommitted</b>										
		<b>Prior</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>Future</b>	<b>Total</b>
<b>Total:</b>		0	750	2,405	19,095	2,700	50	0	0	25,000

## REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

Project Title: Central Contra Costa Crossover

Sponsor: Bay Area Rapid Transit District

RM2 Project Number: 15.1

RM2 Project # 15.1	PRIOR	FY 2004-05	FY 2005-06	FY 2006-07	FY 2007-08	FY 2008-09	TOTAL
<b>RM2 Funds Total</b>	-	750,000	480,000	-	-	-	1,230,000
<b>Environmental (ENV)</b>	0	750,000	480,000	0	0	0	1,230,000
RM 2		750,000	480,000				1,230,000
							0
							0
							0
<b>Final Design (PS&amp;E)</b>	0	0	1,425,000	1,495,000	0	0	2,920,000
			1,425,000	1,495,000			2,920,000
							0
							0
							0
<b>Right of Way</b>	0	0	500,000	0	0	0	500,000
			500,000				500,000
							0
							0
							0
<b>Construction</b>	0	0	0	0	0	0	0
							0
							0
							0
							0
<b>TOTAL FUNDING</b>							
Environmental	0	750,000	480,000	0	0	0	1,230,000
Final Design (PS&E)	0	0	1,425,000	1,495,000	0	0	2,920,000
Right of Way	0	0	500,000	0	0	0	500,000
Construction	0	0	0	0	0	0	0
<b>PROJECT TOTAL</b>	0	750,000	2,405,000	1,495,000	0	0	4,650,000