

**Metropolitan Transportation Commission
Programming and Allocations Committee**

February 13, 2013

Item Number 2g

Resolution No. 3716, Revised

Subject: Allocation of \$1.8 million in RM2 Capital funds.

Background: **Solano County Express Bus Intermodal Facilities – Vallejo Curtola Transit Center:** Solano County Transit (SolTrans) is requesting \$1.8 million in RM2 funds for the final design of Phase 1A and preliminary engineering of Phase 1B of the Vallejo Curtola Transit Center. The Transit Center, currently a Park-and-Ride lot, is located in the City of Vallejo. The existing facility does not have sufficient capacity to meet current or future demand and the current layout of the park and ride lot is inefficient. The overall project will construct a 1,200-space parking structure on the site, consolidate bus loading and unloading facilities and improve access and egress of buses/vehicles into the lot.

Because available funding falls short of full build-out estimates, the construction is anticipated to occur in three major phases (see table below for detail), with Phase 1 being split into sub-Phases 1A and 1B due to funding constraints. Phase 1A as currently planned, will add 110 parking spaces over the existing 485, and serve as an interim measure in keeping with the original intent of the project until Phase 1B can be funded and constructed.

Phase	Scope	Cost (\$)
Phase 1A	Grading, re-paving/re-stripping, median and utility improvements, and construction of a civic transit plaza. Adds 110 parking spaces.	\$10.6 M
Phase 1B	Stand-alone four-story parking structure. Adds 450 parking stalls.	\$16.9 M
Phase 2	Stand-alone four-story parking structure with 450 stalls to the east of the transit plaza. Adds 450 parking stalls.	\$24.8 M
Phase 3	Four story parking structure connected to and using the internal ramping of the Phase 2 structure. Adds 300 parking stalls.	\$16.6 M
Total		\$71.6 M

The lot will be maintained by SolTrans. The City of Vallejo and SolTrans are in the process of executing an agreement to transfer the property from the City to SolTrans. The project has received environmental clearance for Phase 1 of the project. Final design is targeted to begin in February 2013 and will last 8 months. The 9-month construction period for Phase 1A is expected to begin in September 2013. The total estimated project cost for Phase 1A is approximately \$10.6 million and is solely funded with RM2 funds.

Issues: This allocation is conditioned upon SolTrans and the City of Vallejo entering into a funding agreement for the design phase of the Transit Center, executing the agreement for transfer of the lot from the City to SolTrans, and approval of the Initial Project Report by the SolTrans board.

Recommendation: Refer Resolution No. 3716, Revised, to the Commission for approval.

Attachments: Resolution No. 3716, Revised.

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Date: September 21, 2005
W.I.: 1255
Referred by: PAC
Revised: 05/23/07-DA 12/17/08-C
01/26/11-DA 02/23/11-DA
04/27/11-DA 01/25/12-C
02/27/13-C

ABSTRACT

MTC Resolution No. 3716, Revised

This resolution approves the allocation of Regional Measure 2 funds for the Solano County Express Bus Intermodal Facilities project sponsored by Solano Transportation Authority and implemented by City of Fairfield, City of Vallejo, City of Benicia, and Soltrans.

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 implanting agency's Initial Project Report (IPR) for this project
- Attachment D - RM2 Deliverable/Useable Segment Cash Flow Plan

This resolution was revised on May 23, 2007 through Delegated Authority to allocate \$705,275 to the City of Vallejo for preliminary assessment of the Curtola/Lemon Park and Ride Lot and Transit Center off of I-80 at the east end of the Carquinez Bridge.

This resolution was revised on December 17, 2008 to allocate \$92,000 to the City of Benicia for the environmental review of two intermodal facilities to accommodate the new regional Route 78 and improve regional transit connections in Benicia.

This resolution was revised on January 26, 2011 through Delegated Authority to allocate \$200,000 to the City of Vallejo for environmental document preparation of the Curtola/Lemon Park and Ride Lot and Transit Center off of I-80 at the east end of the Carquinez Bridge.

This resolution was revised on February 27, 2011 through Delegated Authority to allocate \$431,000 to the City of Benicia for design of two intermodal facilities to accommodate the new regional Route 78 and improve regional transit connections in Benicia.

ABSTRACT

MTC Resolution No. 3716, Revised

Page 2

This resolution was revised on April 27, 2011 through Delegated Authority to allocate \$595,000 to the City of Vallejo for environmental document preparation of the Curtola/Lemon Park and Ride Lot and Transit Center off of I-80 at the east end of the Carquinez Bridge.

This resolution was revised on January 25, 2012 to allocate approximately \$2.5 million to the City of Benicia towards the construction phase of two intermodal facilities to accommodate the new regional Route 78 and improve regional transit connections in Benicia.

This resolution was revised on February 27, 2013 to allocate approximately \$1.8 million to SolTrans towards final design and preparation of construction plans, specifications and estimates for phase 1A and preliminary engineering design for phase 1B of the Vallejo Curtola Transit Center.

Additional discussion of this allocation is contained in the Executive Director's memorandum to the MTC Programming and Allocations Committee dated September 14, 2005, December 10, 2008, January 11, 2012 and February 13, 2013.

Date: September 21, 2005
W.I.: 1255
Referred by: PAC

Re: Approval of Allocation of Regional Measure 2 funds for the Solano Express Bus Project.

METROPOLITAN TRANSPORTATION COMMISSION
RESOLUTION No. 3716

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 County Express Bus Intermodal Facilities project is identified as capital project number 6 under RM 2 and is eligible to receive RM 2 funding as identified in Streets and Highways Code Sections 30914(c); and

WHEREAS, the Solano Transportation Authority is the project sponsor for the Solano County Express Bus Intermodal Facilities grant program and has approved the funding distribution of \$20 million in RM2 funding and implementing agencies for the eligible projects listed in Streets and Highway Code Section 30914(c)(6); and

WHEREAS, each implementing 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 each implementing 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 each implementing 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; 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 each implementing agencies' 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 each implementing 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

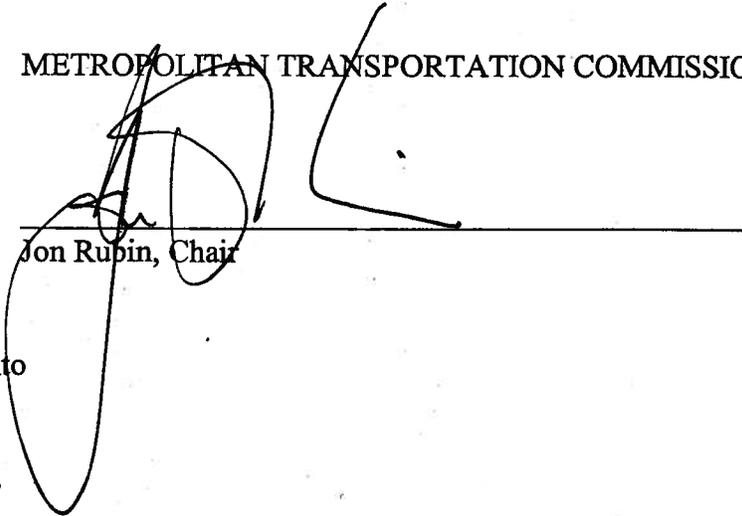
RESOLVED, that the allocation and reimbursement of RM2 funds are further conditioned upon the project specific conditions as set forth in Attachment B; and, be it further

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



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 September 21, 2005.

**REGIONAL MEASURE 2 PROGRAM
Allocation of Funds**

May 23, 2007
Attachment A-1
MTC Resolution No. 3716
Org Key: 840-8806-01
Page 1 of 1
Revised: 01/26/11-DA
04/27/11-DA
02/27/13-C

Project Title: Curtola/Lemon Transit Center
Project Sponsor: Solano Transportation Authority
Implem. Agency: Vallejo (6.1-1) / SolTrans (6.1-2)
Project Number: 6.1

Allocation No. 6.1 - 1					
Activities to be funded with Allocation #1:					
1. Site Evaluation and Preliminary Design Report. 2. Environmental analysis (Phase I Environmental Site Assessment) 3. Environmental analysis (Phase II Environmental Site Assessment) 4. Project Management Services					
Allocation Instruction No.	Approval Date	Amount	Phase	Reimbursement Year	Cumulative Total To Date
08371603	23-May-07	\$ 705,275	ENV	FY 2007-08	\$ 705,275
11371605	26-Jan-11	\$ 200,000	ENV	FY 2010-11	\$ 905,275
11371607	27-Apr-11	\$ 595,000	ENV	FY 2010-11	\$ 1,500,275

Allocation No. 6.1 - 2					
Activities to be funded with Allocation #2:					
1. Final design and preparation of construction plans, specifications and estimates for Phase 1A of the transit center. 2. Preliminary Engineering (35% design) for Phase 1B of the transit center.					
Allocation Instruction No.	Approval Date	Amount	Phase	Reimbursement Year	Cumulative Total To Date
13371609	27-Feb-13	\$ 1,800,000	PS&E	FY 2012-13	\$ 3,300,275

REGIONAL MEASURE 2
Project Specific Conditions
Solano County Express Bus Intermodal Facilities
RM 2 Project No. 6

Project Title: Curtola/ Lemon Transit Center
Sponsor: STA
Project Number: 6.1

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

1. The City of Vallejo may invoice MTC for eligible project expenses as frequently as monthly, in accordance with the cash flow plan. (Alloc's 08371603, 11371605, 11371607)
2. Allocation No. 13371609 is conditioned upon SolTrans and the City of Vallejo entering into a funding agreement for the design phase of the Curtola and Lemon Park and Ride Facility and executing the agreement for transfer of the lot from the City to SolTrans.
2. Allocation No. 13371609 is conditioned on the approval of the revised IPR package by SolTrans.



Regional Measure 2 Regional Traffic Relief Plan

May 23, 2007
 Attachment C-1
 MTC Resolution No. 3716
 Revised: 01/26/11-DA,
 04/27/11-DA 02/27/13-C

RM2 Project Number: 6.1 Curtola/ Lemon Transit Center

Lead Sponsor Solano Transportation Authority	Other Sponsors(s) N/A	Implementing Agency (if applicable) Vallejo (environmental) / SolTrans
Legislated Project Description Eligible projects are Curtola Park and Ride, Benicia Intermodal Facility, Fairfield Transportation Center and Vacaville Intermodal Station. Priority to be given to projects that are fully funded, ready for construction, and serving transit service that operates primarily on existing or fully funded high-occupancy vehicle lanes. The Project sponsor is Solano Transportation Authority.		
RM2 Legislated Funding (in \$1,000) Solano Express Bus: \$6,000 Express Bus North: \$5,750		Total Estimated Project Cost (in \$1,000) \$71,675
Project Purpose and Description The existing 410-space Curtola/Lemon Park-and-Ride lot, is located off of the Curtola Parkway, just west of the Lemon Street Intersection in Solano County. It is estimated that up to 100 vehicles are parked on the adjacent streets on a typically day, bringing the total parking usage to 600 approximately vehicles per day. The lot is served by Vallejo Transit, providing frequent service during commute periods, and Benicia Transit. The proposed improvements include upgrading the lot to a Transit Center, improving connections between local and regional express BRT, improving bus access and egress, upgrading roadway circulation in the immediate vicinity, and constructing a 3-4 level, 1200-space concrete parking structure on a portion of the existing park & ride lot, a net increase of 700 new parking spaces.		
Funding Description Committed Funds (Phase 1): \$11.75 Million in RM2 (\$6 million from Solano Intermodal and \$5.75 million from Express Bus North) Uncommitted Funds (Phase 2): This project has a significant funding shortfall. Implementation of this project will be phased as allocated funding falls short of full build-out estimates. The construction is anticipated to occur in three major phases, with Phase 1 being split into sub-Phases 1A and 1B due to funding constraints. Operating Capacity: Upon project completion, SolTrans will assume responsibility for operating and maintaining the facility.		

Overall Project Cost and Schedule

Element	Scope	Start	End	Cost (in \$1,000)
1	Environmental Document	01/2011	05/2012	\$1,500
2	Plans, Specifications and Estimates	02/2013	09/2012	\$8,258
3	Right-of-Way	01/2013	07/2013	\$0
4	Construction	09/2013	06/2014	\$61,917
Total:				\$71,675

Total Project Funding Plan: Committed and Uncommitted Sources

(Amounts Escalated in Thousands)

Project Title	Curtola/ Lemon Transit Center				Project No. 6.1				
Implementing Agency	SolTrans								
Fund Source	Phase	Prior	2010-11	2011-12	2012-13	2013-14	2014-15	Future	Total
Committed									
RM2 (Solano Intermodal)	ENV	705	795						1,500
RM2 (Solano Intermodal)	PSE				1,800				1,800
RM2 (Solano Intermodal)	Construction					3,500			3,500
RM2 (Exp. Bus North)	Construction					4,950			4,950
Total:		705	795	0	1,800	8,450	0	0	11,750
Uncommitted									
TBD	PS&E							6,914	6,914
TBD	CON							53,011	53,011
									0
Total:		0	0	0	0	0	0	59,925	59,925
Total Project Committed and Uncommitted									
		Prior	2005-06	2006-07	2007-08	2008-09	2009-10	Future	Total
Total:		705	795	0	1,800	8,450	0	59,925	71,675

REGIONAL MEASURE 2 PROGRAM Project Cash Flow Plan

May 23, 2007
Attachment D-1
MTC Resolution No. 3716
Page 1 of 1
Revised: 01/26/11-DA
02/27/13-C

Project Title: Curtola/Lemon Transit Center
Implementing Agency: Soltrans
Project Number: 6.1

	PRIOR	FY 2010-11	FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16	TOTAL
RM2 Funds Total	705,275	795,000	-	1,800,000	-	-	-	3,300,275
Environmental (ENV)	705,275	795,000	0	0	0	0	0	1,500,275
RM2 (Solano Express)	705,275	795,000						1,500,275
								0
								0
Final Design (PS&E)	0	0	0	1,800,000	0	0	0	1,800,000
RM2 (Solano Express)				1,800,000				1,800,000
								0
								0
								0
Right of Way	0	0	0	0	0	0	0	0
								0
								0
								0
								0
Construction	0	0	0	0	0	0	0	0
								0
								0
								0
								0
TOTAL FUNDING								
Environmental	705,275	795,000	0	0	0	0	0	1,500,275
Final Design (PS&E)	0	0	0	1,800,000	0	0	0	1,800,000
Right of Way	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0
PROJECT TOTAL	705,275	795,000	0	1,800,000	0	0	0	3,300,275