

METROPOLITAN
TRANSPORTATION
COMMISSION

Bay Area Metro Center 375 Beale Street San Francisco, CA 94105 TEL 415.778.6700 WEB www.intc.ca.gov

Memorandum

TO: Commission DATE: September 21, 2016

FR: Deputy Executive Director, Policy

RE: RM1 Allocation to LAVTA for Rail Planning for the Tri-Valley Project

On September 14th, the Programming and Allocations Committee referred a \$660,000 Regional Measure 1 allocation to the Livermore Amador Valley Transit Authority (LAVTA) for Rail Planning for the Tri-Valley Project to the Commission for approval.

Commissioners requested the following additional detail:

- 1. Further definition on the proposed scope and cost of the rail planning executive-level consultant. A letter from LAVTA staff providing this information is included as Attachment A.
- 2. Review of the proposed salary package and other similar positions. Staff found the annual amount of the proposed services contract consistent with similar transportation related services contracts in the Bay Area, as detailed in Attachment B.

Alix A. Bockelman

AAB:kf Attachments



Livermore Amador Valley Transit Authority

September 20, 2016

Re: Information on LAVTA Request for an Executive Consultant for the Altamont Regional Rail Working Group

Dear Ms. Richman,

Thank you for the opportunity to provide information on the LAVTA request for a consultant to assist with the Altamont Regional Rail Working Group. The following is information that you might find helpful:

BACKGROUND

In October of 2015, the Livermore Amador Valley Transit Authority (LAVTA) created the Altamont Regional Rail Working Group (Working Group) for the purpose of providing input on regional rail planning taking place in the Tri-Valley, and to explore ways to expedite the BART to ACE connection, a megaregion project that will significantly increase ridership on BART and ACE, reducing congestion on the I-580 that will facilitate goods movement and improve air quality. The important BART to ACE connection is included in the 2007 MTC Regional Rail Plan and the 2016 Northern California Megaregion Report by the Bay Area Council Economic Institute.

Currently, the Working Group is focused on the ACE Forward planning effort, which contemplates more rail service and connectivity in the Tri-Valley Area. The Working Group is interested in understanding how the BART to Livermore project will enhance rail connectivity and dovetail with the ACE Forward and other efforts. These efforts involve multiple MPOs, transit and rail agencies in the megaregion, and the Working Group has been instrumental in providing local insight.

The following are current members of the Working Group:

Alameda County Supervisor Scott Haggerty, Chair San Joaquin County Supervisor Moses Zapien, Vice-Chair Mayor John Marchan, City of Livermore Mayor Jerry Thorne, City of Pleasanton Mayor David Haubert, City of Duhlin Councilwoman Veronica Vargas, City of Tracy Board Member Vince Hernandez, ACE Rail Board Member John McPartland, BART Board Member Steven Spedowfski, LAVTA Dale Kaye, CEO, Innovation Tri-Valley Leadership Group Kristin Connelley, CEO, Easy Bay Leadership Group Michael Ammann, CEO, San Joaquin Partnership

HIRING OF AN EXECUTIVE CONSULTANT

The Working Group is lacking a leader in staff that has rail experience and both understands and has led rail expansion and connectivity projects so that the Working Group can better provide input and expertise in the multi-agency rail planning efforts taking place in the Tri-Valley. It is a unique time period for rail planning in the Tri-Valley and the opportunity exists for better input from local constituencies.

To that end, LAVTA has applied for Regional Measure 1 funding in the amount of \$330,000 per year for two years to hire an Executive Consultant to lead the Working Group.

SCOPE OF WORK FOR EXECUTIVE CONSULTANT

Reporting directly to the LAVTA Executive Director, the consultant will provide the overall leadership and direction to advance the Working Group vision, goals and objectives. The position will support the 12-member Working Group and oversee staff, which presently includes an administrative assistant.

The consultant will be responsible for developing policies for the Working Group, and identifying and developing strategies to ensure progress of the Working Group in providing input into regional rail planning, with a strong emphasis on finding efficiencies in the planning and construction of the BART to ACE connection in the Tri-Valley.

The following responsibilities, among others, are called out in the Scope of Work for the Executive Consultant:

- Provide leadership for the megaregion mobility agenda and coordinate megaregion significant projects and programs by working collaboratively with partners
- Work closely with elected officials, business organizations, labor and community groups
- Oversee studies, investigations and analyses at the direction of the Working Group
- Exercise fiscal responsibility and provide the framework for developing strategies that work within financial constraints
- Effectively communicate and advocate for the Working Group's goals, objectives and accomplishments

BUDGET FOR THE EXECUTIVE CONSULTANT

LAVTA staff looked at various consulting rates experienced over the past year at the agency, noting that hourly rates ranged from \$150 an hour for a project manager in marketing to \$220 for a Principal-In-Charge with engineering services. LAVTA staff anticipated that the Working Group could acquire a

consultant with the skillset required for approximately \$150 an hour, or \$315,000 per year. Additionally, staff asked for \$15,000 a year to cover expenses such as travel to and from the Bay Area and Sacramento.

Feel free to give me a call if you have any questions. I can be reached at 925-455-7564.

Sincerely,

Michael S. Tree Executive Director

Attachment B: Comparison of proposed LAVTA salary package with public transportation related services contracts in the Bay Area

The \$660,000 Regional Measure 1 allocation referred by the Programming and Allocations Committee to the Commission on September 14th, 2016 is designed for LAVTA to hire an executive-level consultant for two years at a fully-loaded rate (i.e., inclusive of salary, benefits, and all other costs) of \$330,000 per year. This is equivalent to a rate of \$159 per hour, when multiplied out over 40 hours per week and 52 weeks per year.

Recent contract agreements between MTC and consulting firms for public transportation-related work have included the following fully-loaded rates:

Title	Hourly Rate (Fully-loaded)
Cost Reviewer	\$265 - 280
Plan and Cost Reviewer	\$235
Senior Civil Engineer	\$185
Senior Transportation Planner	\$185
Project Manager	\$165 - 202

J:\PROJECT\Resolution 3434\Project Information\Tri-Valley Transit Improvements\Sept_2016 LAVTA Commission Attachment.docx

Metropolitan Transportation Commission Programming and Allocations Committee

September 14, 2016

Commission Agenda Item 8b

MTC Resolution Nos. 3833, Revised, and 3914, Revised

Subject:

Allocation of \$1.6 million in AB 1171 bridge toll funds to BART for BART to Livermore environmental work, and \$0.7 million in Regional Measure 1 90% Rail Reserve East bridge toll funds to LAVTA for the Rail Planning for Tri-Valley Project.

Background:

BART to Livermore: MTC allocated \$8.6 million in AB 1171 funds in January 2013 for the BART to Livermore Environmental Impact Report (EIR). Since that time, the scope of work needed to complete the EIR has expanded to include additional work identifying alternatives, settling project definition details, evaluating project definition refinements to reduce impacts and cost and as requested by other agencies, additional technical analyses, and funding for Caltrans reviews. BART anticipates releasing a Draft Project-Level EIR in early 2017 for public comment. BART estimates the cost of the additional scope at \$4.2 million, which includes a \$950,000 contingency. Staff recommends that this additional cost is split between MTC and the Alameda County Transportation Commission, with only the non-contingency amount of \$1.6 million being allocated from AB 1171 funds at this time.

LAVTA Rail Planning for Tri-Valley: Livermore Amador Valley Transit Authority (LAVTA) requests \$660,000 in Regional Measure 1 90% Rail Reserves East Bridge Toll Funds for the Rail Planning for Tri-Valley project. With these funds, LAVTA intends to coordinate environmental work in the Tri-Valley for rail projects east of Isabel Road (I-580 Interchange), focused on ACE train connectivity. Work is expected to be completed by September 2018.

Issues: None.

Recommendation: Refer MTC Resolution Nos. 3833, Revised, and 3914, Revised to the

Commission for approval.

Attachments: MTC Resolution Nos. 3833, Revised, and 3914, Revised to the

Commission for approval.

Date: November 28, 2007

W.I.: 1514 Referred by: PAC

Revised: 02/25/09-C 07/22/09-C

07/28/10-C 03/23/11-C 07/27/11-C 12/18/13-C 11/19/14-C 09/28/16-C

ABSTRACT

Resolution No. 3833, Revised

This resolution allocates Regional Measure 1 (RM1) 90% Rail Reserve East bridge toll revenues to eligible projects. Allocations made prior to this resolution are under MTC Resolution Nos. 3670, 3724, and 3786.

This resolution includes the following attachments:

Attachment A – Allocation of Bridge Toll Revenues

This resolution was revised on February 25, 2009 to allocate \$20 million towards the construction of the Fremont Central Park Subway element of the BART to Warm Springs Extension project.

This resolution was revised on July 22, 2009 to rescind \$20 million from the prior allocation towards the construction of the Fremont Central Park Subway element owing to contract bid savings on the project.

This resolution was revised on July 28, 2010 to allocate \$113 million towards the Line, Trackwork, Systems & Station (LTSS) construction and related activities for the BART Warm Springs Extension project.

This resolution was revised on March 23, 2011 to allocate \$52 million towards the purchase of 8 Diesel Multiple Unit (DMU) vehicles for the eBART project.

This resolution was revised on July 27, 2011 to update the allocation conditions for the BART Warm Springs project to add principles for addressing potential cost increases.

This resolution was revised on December 18, 2013 to allocate \$4 million for construction activities on the eBART project.

This resolution was revised on November 19, 2014 to allocate \$5,072,274 to BART for construction of the eBART project, including \$2,400,000 for the Pittsburg Civic Center station and \$2,672,274 for construction management and design services during construction.

This resolution was revised on September 28, 2016 to allocate \$660,000 to LAVTA for the Rail Planning for Tri-Valley project.

Further discussion of this allocation is contained in the MTC Summary Sheets dated November 14, 2007, February 11, 2009, July 8, 2009, July 14, 2010, March 9, 2011, July 13, 2011, December 11, 2013, November 12, 2014, and September 14, 2016.

Date: November 28, 2007

W.I.: 1514 Referred by: PAC

RE: Allocation of Regional Measure 1 (RM1) 90% Rail Reserve East Bridge Toll Revenues

METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 3833

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to Government Code §66500 et seq.; and

WHEREAS, MTC is responsible for the allocation of certain bridge toll revenues, to wit:

- (1) Pursuant to Streets and Highways Code §30892, after deduction for MTC's administrative costs, MTC shall allocate toll bridge net revenues to public entities operating public transportation systems and to the California Department of Transportation (Caltrans) to achieve MTC's capital planning objectives in the vicinity of toll bridges as set forth in its adopted Regional Transportation Plan (RTP) ("Net Revenues"); and
 - (2008) Streets and Highways Code §30914(a)(4), provides that 90 percent of the revenues derived from the toll increase for Class 1 vehicles on the San Francisco-Oakland Bay Bridge, authorized by Sections 30916 and 30917, shall be used exclusively for rail transit capital improvements ("90% Rail Reserve East") consistent with Section 30919(b); and

WHEREAS, eligible claimants have submitted an application to MTC for an allocation of certain bridge toll revenues for the projects and purposes set forth in Attachment A to this resolution, attached hereto and incorporated herein as though set forth at length; and

WHEREAS, claimants have certified that the projects and purposes set forth in Attachment A are in compliance with the requirements of the California Environmental Quality Act (Public Resources Code §21000 et seq.) and the State EIR Guidelines (14 Cal. Code Regs. §15000 et seq.).; now, therefore, be it

RESOLVED, that MTC finds that claimants' projects and purposes are in conformance with MTC's Regional Transportation Plan, MTC's bridge toll revenue allocation policies, and MTC's capital planning and ferry system objectives; and, be it further

RESOLVED, that MTC approves the allocation of Regional Measure 1 (RM1) 90% Rail Reserve East Bridge Toll Revenues to claimants, in the amounts, for the purposes, and subject to the conditions listed on Attachment A to this resolution; and be it further

<u>RESOLVED</u>, that should the allocation of RM1 Rail Extension Reserve Bridge Toll Revenues be conditioned on the execution of a funding agreement, that the Executive Director or his designee is authorized to negotiate and enter into a funding agreement with claimant that includes the provisions contained in Attachment A.

METROPOLITAN TRANSPORTATION COMMISSION

Bill Dodd, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California, on November 28, 2007.

Date: November 28, 2007

W.I.: 1514 Referred by: PAC

Revised: 02/25/09-C 07/22/09-C

07/28/10-C 03/23/11-C 07/2711-C 12/18/13-C 11/19/14-C 09/28/16-C

Attachment A Resolution No. 3833 Page 1 of 8

ALLOCATION OF REGIONAL MEASURE 1 (RM1) 90% RAIL RESERVE EAST REVENUES BEGINNING IN FY 2007-08 (For allocations prior to FY 2007-08, please refer to MTC Resolution Nos. 3670, 3724, and 3786.)

Allocation Authorization: S&H § 30919(b)

Alloc. #	Fund Reserve	Fiscal Year	Claimant	Project Description	Allocation Amount	Date of MTC Approval	Allocation Conditions
01	Regional Measure 1 (RM1) 90% Rail Reserve East	2007-08	BART	Oakland Airport Connector	\$31,000,000	11/28/2007	1. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and BART for the 90% Rail Reserve East and Regional Measure 2 (RM2) funds. Such funding agreement shall include the following provisions: BART shall agree: (1) to complete the project described in its updated Initial Project Report, through its contractor; (2) that it shall not request any reimbursements until it executes a concession agreement with its contractor; and (3) to comply with all provisions of MTC Resolution No. 3636, Revised and that any RM1 funds received under the funding agreement be subject to MTC Resolution No. 3636, Revised. MTC shall agree: to provide BART an amount not to exceed \$99,000,000 comprised of \$68,000,000 in RM2 funds and \$31,000,000 in RM1 90% Rail Reserve East Funds.

Alloc. #	Fund Reserve	Fiscal Year	Claimant	Project Description	Allocation Amount	Date of MTC Approval	Allocation Conditions
02	Regional Measure 1 (RM1) 90% Rail Reserve East	2008-09	BART	BART Extension to Warm Springs	\$20,000,000	02/25/2009	2. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and BART for the 90% Rail Reserve East and Regional Measure 2 (RM2) funds. Such funding agreement shall include the following provisions: BART shall agree: (1) to complete the project described in its updated Initial Project Report, through its contractor; (2) to comply with all provisions of MTC Resolution No. 3636, Revised and that any RM1 funds received under the funding agreement be subject to MTC Resolution No. 3636, Revised. MTC shall agree: to provide BART an amount not to exceed \$187,000,000 comprised of \$167,000,000 in RM2 funds and
03	Regional Measure 1 (RM1) 90% Rail Reserve East	2008-09	BART	BART Extension to Warm Springs	(\$20,000,000)	07/22/2009	\$20,000,000 in RM1 90% Rail Reserve East Funds. N/A
04	Regional Measure 1 (RM1) 90% Rail Reserve East	2010-	BART	BART Extension to Warm Springs	\$113,000,000	07/28/2010 Conditions Revised 07/27/11	Scope of Work: This allocation is towards the following costs associated for the Line, Trackwork, Station and Systems (LTSS) contract on the Warm Springs Extension project: a) Award of the LTSS contract, b) Construction Management, c) Design support during construction, d) BART staff support, e) Coordination with other jurisdictional agencies and development of agreements, f) Owner Controlled Insurance Program (OCIP), and g) Community Relations. The allocation of funds is conditioned on the following: (cont. on next page)

Alloc. #	Fund Reserve	Fiscal Year	Claimant	Project Description	Allocation Amount	Date of MTC Approval	Allocation Conditions
							 a) Approval of the Initial Project Report (IPR) package by the BART board. b) Execution of a funding agreement between MTC and BART prior to the Notice-to-Proceed (NTP) of the LTSS construction contract for the RM1, RM2, and AB 1171 Bridge Toll funds. Such agreement shall include: BART shall agree to comply with the provisions of MTC Resolution No. 3636, Revised and that any Bridge Toll funds received be subject to MTC Resolution No. 3636, Revised. The agreement shall include the following: The approved BART to Warm Springs LTSS construction plus soft cost, as of June 2011, totals \$437 million, which includes a 12.4% contingency. The 12.4% contingency is a reduction of approximately \$10 million
							from the 15% contingency previously estimated by BART to be required for successful completion of the LTSS phase. While this amount is within the financial envelope of \$890 million, it is higher than the currently identified and available funding. Bridge Tolls, Measure B, State Proposition 1B, BART, and VTA Measure A funds total \$421 million. Roughly \$16 million from the Right of Way phase and Central Park Subway segment combined can be assigned to the LTSS funding plan based on identified cost savings and budget adjustments as of June 2011. BART and the funding partners have agreed to proceed with the project using the available funding. Principles for addressing construction costs up to the \$10 million difference between approved project cost and available funding include, in priority order: (cont. on next page)

Alloc. #	Fund Reserve	Fiscal Year	Claimant	Project Description	Allocation Amount	Date of MTC Approval	Allocation Conditions
							 Apply any additional savings from the Right of Way phase or Subway Segment after June 2011; Apply any savings from the LTSS construction contract or soft costs; and If additional funding is still needed, direct SFO net operating surplus revenues and Alameda STIP funds or other funds under the control of the Alameda County Transportation Commission to the project, in equal shares to the original funding plan adopted in September 2008 (44% and 56%, respectively). Should unexpected changes to the LTSS funding plan or costs occur beyond the \$10 million described above, the funding partners would need to agree on new principles for delivering the LTSS phase. c) All the funding partners maintaining their funding commitment for the estimated \$890 million project as outlined in the 2008 revision to MTC Resolution No. 3434, unless agreed otherwise as part of condition d) below. d) Funding partners reaching an agreement prior to BART's NTP of the LTSS contract that outlines the distribution of potential total project cost savings or overruns, given disproportionate contributions by partners to date.

Attachment A Resolution No. 3833 Page 5 of 8

Alloc. #	Fund Reserve	Fiscal Year	Claimant	Project Description	Allocation Amount	Date of MTC Approval	Allocation Conditions
05	Regional Measure 1 (RM1) 90% Rail Reserve East	2010-11	BART	e-BART	\$52,000,000	03/23/2011	Scope of Work: This allocation is towards the purchase of 8 Diesel Multiple Unit (DMU) vehicles for the e-BART project. Allocation and disbursement is contingent upon the following: a) The BART Board adopting a resolution of local support for application and use of these funds. b) The execution of a funding agreement between MTC and BART for the RM1 funds. Such agreement shall include the following conditions: BART shall agree: (1) to complete the project described in its updated Initial Project Report, through its contractor; (2) to comply with all provisions of MTC Resolution No. 3636, Revised and that any RM1 funds received under the funding agreement be subject to MTC Resolution No. 3636, Revised. MTC shall agree: to provide BART \$52,000,000 in RM1 90% Rail Reserve East Funds.

Attachment A
Resolution No. 3833
Page 6 of 8

Alloc. #	Fund Reserve	Fiscal Year	Claimant	Project Description	Allocation Amount	Date of MTC Approval	Allocation Conditions
06	Regional Measure 1 (RM1) 90% Rail Reserve East	2013-14	BART	e-BART	\$4,000,000	12/18/2013	Scope of Work: This allocation is for the construction of eBART Trackwork, System, and Facility Finishes, and Construction Management and Design Services During Construction. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and BART for the RM1 funds. Such agreement shall include the following conditions: BART shall agree: (1) to complete the project described in its updated Initial Project Report, through its contractor; (2) to comply with all provisions of MTC Resolution No. 3636, Revised and that any RM1 funds received under the funding agreement be subject to MTC Resolution No. 3636, Revised. MTC shall agree: to provide BART \$4,000,000 in RM1 90% Rail Reserve East Funds.

Alloc. #	Fund Reserve	Fiscal Year	Claimant	Project Description	Allocation Amount	Date of MTC Approval	Allocation Conditions
07	Regional Measure 1 (RM1) 90% Rail Reserve East	2014-15	BART	e-BART	\$5,072,274	11/19/2014	Scope of Work: This allocation is for the construction of the Pittsburg Civic Center eBART station (\$2,400,000) and construction management/design services during construction (\$2,672,274) Conditions: Allocation and disbursement is contingent upon the following: a) Approval of local support resolution by CCTA and BART Boards. b) Execution of a funding agreement between MTC and BART for the RM1 funds. Such agreement shall include the following provisions: BART shall agree: (1) to complete the project described in its updated Initial Project Report, through its contractor; (2) to comply with all provisions of MTC Resolution No. 3636, Revised and that any RM1 funds received under the funding agreement be subject to MTC Resolution No. 3636, Revised. MTC shall agree: to provide BART \$5,072,274 in RM1 90% Rail Reserve East Funds.

Attachment A Resolution No. 3833 Page 8 of 8

Alloc. #	Fund Reserve	Fiscal Year	Claimant	Project Description	Allocation Amount	Date of MTC Approval	Allocation Conditions
08	Regional Measure 1 (RM1) 90% Rail Reserve East	2016-17	LAVTA	Rail Planning for Tri-Valley	\$660,000	09/28/2016	Scope of Work: This allocation is for coordination of environmental work in the Tri-Valley to include rail projects east of Isabel Interchange (I-580) focusing on ACE Train connectivity. Conditions: Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and LAVTA for the RM1 funds. Such agreement shall include the following provisions: LAVTA shall agree (1) to complete the project described in its Initial Project Report, through its contractor; (2) to comply with all provisions of MTC Resolution No. 3636, Revised, and that any RM1 funds received under the funding agreement be subject to MTC Resolution No. 3636, Revised. MTC shall agree: to provide LAVTA \$660,000 in RM1 90% Rail Reserve East Funds.
TOTAL					\$205,732,274		

Date: June 24, 2009

W.I.: 1255 Referred by: PAC

Revised: 12/16/09-C 02/24/10-C 03/24/10-C

06/23/10-C 07/28/10-C 10/27/10-C 12/15/10-C 03/23/11-C 05/25/11-C 07/27/11-C 09/28/11-C 06/22/11-C 11/16/11-C 03/28/12-C 06/27/12-C 07/25/12-C 11/28/12-C 01/23/13-C 06/26/13-C 07/24/13-C 09/25/13-C 10/23/13-C 12/18/13-C 02/26/14-C 03/26/14-C 10/22/14-C 12/17/14-C 01/27/16-C 05/25/16-C 09/28/16-C

ABSTRACT

Resolution No. 3914, Revised

This resolution allocates AB 1171 Bridge Toll funds to eligible projects.

This resolution includes the following attachments:

Attachment A – Allocations of AB 1171 Bridge Toll funds

This resolution was revised on December 16, 2009 to allocate \$13.9 million to BART towards the eBART project for construction of the transfer station at the Pittsburg Bay Point BART station and guideway to Railroad Avenue.

This resolution was revised on February 24, 2010 to allocate AB 1171 funds to the Transbay Joint Powers Authority, \$10.7 million towards the final design phase of the Transbay Transit Center, and \$5.226 million towards the Program Management/Program Controls (PMPC) services for the project.

This resolution was revised on March 24, 2010 to allocate a total of \$13 million in AB 1171 funds to CCTA towards the construction of eBART median structures to be integrated into Segments 1, 2, 3, 4, and 5 of Caltrans/CCTA State Route 4 contracts, and towards right-of-way to accommodate e-BART.

This resolution was revised on June 23, 2010 to allocate a total of \$11 million in AB 1171 funds to BART towards the completion of final design on the eBART project. This resolution was also revised to allocate \$134 million towards the final design phase for the Transit Center building

and ramps and construction of the Transit Center, including the below-grade rail levels of the Transit Center.

This resolution was revised on July 28, 2010 to allocate \$5 million to BART towards the Line, Trackwork, Systems & Station (LTSS) construction and related activities for the BART Warm Springs Extension project; \$1.25 million to ACCMA towards purchase of right-of-way and \$250,000 to MTC for an independent Opportunity/Risk Analysis for the BART to Livermore ROW Preservation project; and \$2.8 million towards the initial project development activities for the Regional Express Lane Network.

This resolution was revised on October 27, 2010 to allocate a total of \$73.6 million to BART towards the purchase of Diesel Multiple Unit (DMU) vehicles for the eBART project.

This resolution was revised on December 15, 2010 through Commission action to allocate \$7 million for environmental and preliminary engineering for the I-80/I-680/SR-12 Interchange project in Solano County.

This resolution was revised on March 23, 2011 through Commission action to rescind \$52 million from the October 27, 2010 allocation of \$73.6 million for the purchase of Diesel Multiple Unit (DMU) vehicles for the eBART project. This resolution was also revised to allocate \$19 million for construction and construction management activities on State Route 4 related to eBART.

This resolution was revised on May 25, 2011 through Commission action to rescind \$76 million from the June 23, 2010 allocation of \$134 million towards the final design phase for the Transit Center building and ramps and construction of the Transit Center, including the below-grade rail levels of the Transit Center.

This resolution was revised on June 22, 2011 through Commission action to allocate \$26.4 million for the construction of the I-80 Eastbound Cordelia Truck Scales Relocation project in Solano County.

This resolution was revised on July 27, 2011 to update the allocation conditions for the BART Warm Springs project to add principles for addressing potential cost increases.

This resolution was revised on September 28, 2011 to allocate \$27.1 million to CCTA towards construction and construction management activities for the integration of eBART median structures into Caltrans/CCTA SR 4 contract segments and to accommodate eBART in the SR4 median.

This resolution was revised on November 16, 2011 to allocate \$6.5 million to VTA towards construction and construction management activities for the Mission/Warren/Truck-Rail Facility.

This resolution was revised on March 28, 2012 to rescind \$3,817,000 from allocation #17 for the I-80 Eastbound Cordelia Truck Scales Relocation project; and allocate \$14,280,000 for the I-80/680/12 Interchange Initial Construction Package 1 project towards right-of-way acquisition.

This resolution was revised on June 27, 2012 to allocate \$73.7 million to the Transbay Joint Powers Authority to certify upcoming construction contracts, finalize the Transbay Transit Center design, fund remaining Construction Management/General Contractor (CM/GC) services on the project, and fund pre-bid construction management for the "steel cast nodes" elements of glass exterior shell.

This resolution was revised on June 27, 2012 to allocate \$9.41 million to BART for eBART for the completion of Final Design and Construction Management (CM) and Design Service during Construction (DSDC) for the maintenance shop shell, Hillcrest parking lot and re-alignment construction at the Slatten Ranch Rd. This resolution is also being revised to rescind \$13.5 million in savings from prior allocations on this project.

This resolution was revised on July 25, 2012 to allocate \$8.5 million to the Solano Transportation Authority for the completion of the environmental document and preliminary engineering of the I-80/680/12 Interchange project, and to amend the scope of allocation #14 to include eligible expenses from all three phases of the interchange project, effective as of the original date of allocation.

This resolution was revised on November 28, 2012 to allocate \$5.98 million to the Solano Transportation Authority for utility relocation and right-of-way activities for the I-80/680/12 Interchange project.

This resolution was revised on January 23, 2013 to allocate \$5.8 million to the Solano Transportation Authority for utility relocation and right-of-way activities for the I-80/680/12 Interchange project; \$8.6 million to BART towards the environmental, conceptual engineering, and project approval phase of the BART to Livermore Extension project; and \$0.75 million to the SMART project towards design for the re-construction of the SMART track facilities between Santa Rosa North and Sonoma County Airport area. The Commission also approved program commitments of: 1) \$4.4 million, subject to future allocation, towards the reconstruction of the SMART track facilities between Santa Rosa North and the Sonoma County Airport area; and 2) \$0.5 million to BART for the eBART project.

This resolution was revised on June 26, 2013 to allocate \$822,008 to the Solano Transportation Authority for the final design of the I-80/680/12 Interchange project.

This resolution was revised on July 24, 2013 to extend the timeframe for a condition on a prior allocation of \$8.6 million in AB1171 funds, towards the completion of environmental documentation for proposed BART to Livermore project.

This resolution was revised on September 25, 2013 to allocate \$5.5 million in AB 1171 funds for the final design of packages 2 and 3, and \$29.5 million for the construction of package 1 of the I-80/680/12 Interchange project in Solano County.

This resolution was revised on October 23, 2013 to allocate \$0.1 million in AB 1171 funds for the right-of-way phase of package 1 of the I-80/680/12 Interchange project in Solano Count.

This resolution was revised on December 18, 2013 to allocate \$9.533 million in AB 1171 funds to BART for the construction of eBART trackwork, system, and facility finishes, construction management, and design services during construction; and \$9.4 million in AB 1171 funds to the SMART project for re-construction of the SMART track facilities between Santa Rosa North and the Sonoma County Airport area and construction of a station at the Sonoma County Airport.

This resolution was revised on February 26, 2014 to allocate \$1,124,327 in AB 1171 funds to the Transbay Joint Powers Authority for Construction Manager/General Contractor pre-construction services for the Transbay Transit Center building and related structures.

This resolution was revised on March 26, 2014 to rescind \$1 million in AB 1171 funds from the I-80/680/12 Interchange project in Solano County (allocation number 30) and allocate \$1 million in AB 1171 funds to the I-80 Freeway Performance Initiative work element of the I-80/680/12 Interchange project in Solano County, which benefits the I-80/680/12 Interchange area.

This resolution was revised on October 22, 2014 to allocate \$9 million in AB 1171 funds to the City of Fairfield for construction of the Fairfield/Vacaville Intermodal Train Station.

This resolution was revised on December 17, 2014 to allocate \$500,000 in AB 1171 funds to BART for the eBART project.

This resolution was revised on January 27, 2016 to rescind \$2,189,000 in AB 1171 funds from the construction phase of the I-80/680/12 Interchange Initial Construction Package #1 (I-80/SR-12 Interchange) project (allocation number 30) and allocate \$2,189,000 in AB 1171 funds to the right-of-way phase of the I-80/680/12 Interchange Initial Construction Package #2 (Red Top Road Interchange) project, both of which are located in Solano County.

This resolution was revised on May 25, 2016 to rescind \$1,142,000 in AB 1171 funds from the right-of-way phase of the I-80/680/12 Interchange Initial Construction Package #1 (I-80/SR-12 Interchange) project (allocation number 20) and allocate \$1,142,000 in AB 1171 funds to the final design phase of the I-80/680/12 Interchange Initial Construction Package #2 (Red Top Road Interchange) and Package #3 (I-80/680 Interchange) project, both of which are located in Solano County.

This resolution was revised on September 28, 2016 to allocate \$1,632,000 in AB 1171 funds to BART for additional scope for the environmental, conceptual engineering, and project approval phase of the BART to Livermore Extension project.

ABSTRACT MTC Resolution No. 3914, Revised Page 6

Additional discussion of this allocation is contained in the Executive Director's memoranda and MTC Programming and Allocations Committee Summary sheet dated June 10, 2009, December 9, 2009, February 10, 2010, March 10, 2010, June 9, 2010, July 14, 2010, October 13, 2010, December 8, 2010, March 9, 2011, May 11, 2011, June 8, 2011, July 13, 2011, September 14, 2011, November 9, 2011, March 7, 2012, June 13, 2012, July 11, 2012, November 14, 2012, January 9, 2013, July 10, 2013, September 11, 2013, October 9, 2013, December 11, 2013, March 5, 2014, October 8, 2014, December 10, 2014, January 13, 2016, May 11, 2016, and September 14, 2016.

Date: June 24, 2009

W.I.: 1255 Referred By: PAC

RE: Allocation of AB 1171 Bridge Toll funds

METROPOLITAN TRANSPORTATION COMMISSION RESOLUTION NO. 3914

WHEREAS, the Metropolitan Transportation Commission (MTC) is the regional transportation planning agency for the San Francisco Bay Area pursuant to Government Code Sections 66500 et seq.; 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, pursuant to Streets and Highways Code (SHC) Section 31010(b), funds generated in excess of those needed to meet the toll commitments as specified by paragraph (4) of subdivision (b) of Section 188.5 of the SHC shall be available to BATA for funding projects consistent with SHC Sections 30913 and 30914; and

WHEREAS, MTC adopted Resolution 3434, Revised, which establishes commitments of AB 1171 bridge toll funds to specific projects and corridors; and be it

<u>RESOLVED</u>, that MTC approves the allocation and reimbursement of AB 1171 bridge toll funds in accordance with the amount, conditions and reimbursement schedule for the phase, and activities as set forth in Attachment A; and, be it further

<u>RESOLVED</u>, that should the allocation of AB 1171 Bridge Toll Funds be conditioned on the execution of a funding agreement, that the Executive Director or his designee is authorized to negotiate and enter into a funding agreement with claimant that includes the provisions contained in Attachment A.

<u>RESOLVED</u>, that a certified copy of this resolution, shall be forwarded to each project sponsor.

METROPOLITAN TRANSPORTATION COMMISSION

Scott Haggerty, Chair

The above resolution was entered into by the Metropolitan Transportation Commission at a regular meeting of the Commission held in Oakland, California on June 24, 2009.

Date June 24, 2009

W.I.: 1255 Referred by: PAC

Revised: 12/16/09-C 02/24/10-C 03/24/10-C

06/23/10-C 07/28/10-C 10/27/10-C 12/15/10-C 03/23/11-C 05/25/11-C 09/28/11-C 06/22/11-C 07/27/11-C 11/16/11-C 03/28/12-C 06/27/12-C 11/28/12-C 01/23/13-C 07/25/12-C 06/26/13-C 07/24/13-C 09/25/13-C 10/23/13-C 12/18/13-C 02/26/14-C 03/26/14-C 10/22/14-C 12/17/14-C

05/25/16-C

09/28/16-C

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01/27/16-C

ALLOCATION OF AB 1171 Bridge Toll Funds

Allocation Authorization: S&H § 31010(b)

	ı	1	T	Allocation Author	ization. S&11	§ 51010(<i>b</i>)
Alloc.	Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions
01	2008-09	San Francisco County Transportat ion Authority (SFCTA)	Doyle Drive project	\$80,000,000	06/24/2009	Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and SFCTA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: SFCTA shall agree to comply with the provisions of MTC Resolution No. 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement be subject to MTC Resolution No. 3636, Revised, unless otherwise stated in the agreement.
02	2009-10	Bay Area Rapid Transit District (BART)	e-BART	\$13,890,000	12/16/2009	Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and BART for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: BART shall agree to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement be subject to MTC Resolution No. 3636, Revised, unless otherwise stated in the agreement.

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Alloo	. Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions
03	2009-10	TJPA	Transbay Transit Center/ Downtown Caltrain Extension	\$10,700,000	02/24/10	Scope of Work: This allocation will fund the final design phase for the Transit Center building and ramps, including the below-grade rail levels of the Transit Center. The scope includes final design work, various consulting services, coordination with public agencies, and permits and fees. TJPA shall agree to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received be subject to MTC Resolution No. 3636, Revised, unless otherwise stated in the agreement. TJPA shall submit to MTC an "Implementing Agency Resolution of Project Compliance" which resolves that the TJPA will comply with the provisions of MTC Resolution No 3636 for the drawdown of AB 1171 funds. This allocation is also conditioned on the approval of the IPR package by the TJPA board.

Attachment A Resolution No. 3914 Page 3 of 32

Alloc.	Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions
04	2009-10	Transbay Joint Powers Authority (TJPA)	Transbay Transit Center/ Downtown Caltrain Extension	\$5,226,000	02/24/10	Scope of Work: This allocation will fund the Program Management/Program Controls (PMPC) services for the project. The PMPC provides assistance with the design, oversight, and management of the entire project. TJPA shall agree to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received be subject to MTC Resolution No. 3636, Revised, unless otherwise stated in the agreement. TJPA shall submit to MTC an "Implementing Agency Resolution of Project Compliance" which resolves that the TJPA will comply with the provisions of MTC Resolution No 3636 for the drawdown of AB 1171 funds.

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Alloc.	Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions
05	2009-10	CCTA	e-BART	\$11,000,000	03/24/10	Scope of Work: This allocation will fund \$11,000,000 for ROW Activities and associated utility coordination and construction between Somersville Rd and SR160. This is a contribution towards BART and CCTA's agreed upon right-of-way cost for median. Allocation is conditioned on the approval of the IPR package by the CCTA Board and concurrence by the BART board. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and CCTA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: CCTA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise stated in the agreement.

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Alloc.	Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions
06	2009-10	CCTA	e-BART	\$2,000,000	03/24/10	Scope of Work: This allocation will fund \$2,000,000 for construction activities associated with eBART costs in the median between Loveridge Road and SR160. Allocation is conditioned on the approval of the IPR package by the CCTA Board and concurrence by the BART board. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and CCTA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: CCTA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

Attachment A Resolution No. 3914 Page 6 of 32

Alloc.	Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions
07	2009-10	BART	e-BART	\$11,000,000	06/23/10	Scope of Work: This allocation is towards the completion of the final design for the eBART project. The specific elements of this allocation include final design for the Hillcrest station, parking lot and maintenance facility, trackworks & systems, vehicle procurement, and various Caltrans & Utility agreements. Allocation is conditioned on the approval of the Initial Project Report (IPR) package by the BART board and concurrence by the CCTA board. BART shall agree to comply with the provisions of MTC Resolution No. 3636, Revised and that any AB 1171 Bridge Toll funds received be subject to MTC Resolution No. 3636, Revised. BART shall submit to MTC an "Implementing Agency Resolution of Project Compliance" which resolves that BART will comply with the provisions of MTC Resolution No. 3636 for the drawdown of AB 1171 funds.

Alloc.	Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions
08	2009-10	Transbay Joint Powers Authority (TJPA)	Transbay Transit Center/ Downtown Caltrain Extension	\$134,074,000	06/23/10	Scope of Work: This allocation is towards the final design phase for the Transit Center building and ramps and construction of the Transit Center, including the belowgrade rail levels of the Transit Center. The elements that will proceed to NTP using AB 1171 funds are: Construction Management Oversight, Existing Terminal & Ramps Demolition, Construction Docs/Final Design, City Agency Inspection, Permits & Fees, PMPC, Utility Relocation, Buttress Shoring Wall & Excavation and Construction Management General Contractor services. The allocation of funds is conditioned on the following: a) Approval of the Initial Project Report (IPR) package by the TJPA board. b) *Once the ARRA funds are secured in a grant agreement, MTC will rescind the remaining AB 1171 funds from this allocation so that they may be used for future elements of this project. The demolition and construction allocation of roughly \$112 million is conditioned on: a) Federal Railroad Administration (FRA) issuance of the Record of Decision adopting those portions of the 2004 EIS dealing with Phase 1. (cont. next page)
08 (cont.)						b) Execution of a funding agreement between MTC and TJPA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: TJPA shall agree to comply with the provisions of MTC Resolution No. 3636,

Alloc.	Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions
						Revised and that any AB 1171 Bridge Toll funds received be subject to MTC Resolution No. 3636, Revised.
						*The TJPA is currently working with the Federal Railroad Administration (FRA) on finalizing a grant agreement for \$400 million in American Reinvestment and Recovery Act (ARRA) High Speed and Intercity Passenger Rail (HSIPR) funds. Though these funds have been committed, the timing of the grant agreement is unknown at this time. TJPA anticipates receiving a grant before the end of the calendar year. TJPA is requesting this allocation of AB 1171 funds in order to maintain the project schedule while awaiting the grant agreement.
09	2010-11	BART	BART Warm Springs Extension	\$5,000,000	07/28/10 Conditions Revised 7/27/11	Scope of Work: This allocation is towards the following costs for the Line, Trackwork, Station and Systems (LTSS) contract on the Warm Springs Extension project: a) Award of the LTSS contract, b) Construction Management, c) Design support during construction, d) BART staff support, e) Coordination with other jurisdictional agencies and development of agreements, f) Owner Controlled Insurance Program (OCIP), and g) Community Relations. The allocation of funds is conditioned on the following: a) Approval of the Initial Project Report (IPR) package by the BART
						board. b) Execution of a funding agreement between MTC and BART prior to the Notice-to-Proceed (NTP) of the LTSS construction contract for the RM1, RM2, and AB 1171 Bridge Toll funds. Such agreement shall include: BART shall agree to comply with the provisions of MTC Resolution No. 3636, Revised and that any Bridge Toll funds received be subject to MTC Resolution No. 3636, Revised. The agreement shall include the following:
						The approved BART to Warm Springs LTSS construction plus soft cost, as of June 2011, totals \$437 million, which includes a 12.4% contingency. The 12.4% contingency is a reduction of

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Alloc.	Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions approximately \$10 million from the 15% contingency previously estimated by BART to be required for successful completion of the LTSS phase. While this amount is within the financial envelope of \$890 million, it is higher than the currently identified and available funding. • Bridge Tolls, Measure B, State Proposition 1B, BART, and VTA Measure A funds total \$421 million. • Roughly \$16 million from the Right of Way phase and Central
						 Roughly \$10 himlon from the Right of way phase and Central Park Subway segment combined can be assigned to the LTSS funding plan based on identified cost savings and budget adjustments as of June 2011. BART and the funding partners have agreed to proceed with the project using the available funding. Principles for addressing construction costs up to the \$10 million difference between approved project cost and available funding include, in priority order: (cont. next page)
						 Apply any additional savings from the Right of Way phase or Subway Segment after June 2011; Apply any savings from the LTSS construction contract or soft costs; and If additional funding is still needed, direct SFO net operating surplus revenues and Alameda STIP funds or other funds controlled by the Alameda County Transportation Commission to the project, in equal share to the original funding plan adopted in September 2008 (44% and 56%, respectively). Should unexpected changes to the LTSS funding plan or costs occur beyond the \$10 million described above, the funding partners would need to agree on new principles for delivering the LTSS phase. c) All the funding partners maintaining their funding commitment for the estimated \$890 million project as outlined in the 2008 revision to MTC Resolution No. 3434, unless agreed otherwise as part of condition d) below.

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Alloc.	Fiscal Year	Claimant	Project Title	Allocation Amount	Date of MTC Approval	Allocation Conditions
						d) Funding partners reaching an agreement prior to BART's NTP of the LTSS contract that outlines the distribution of potential total project cost savings or overruns, given disproportionate contributions by partners to date.

10	2010-11	ACCMA (Co- sponsor - BART)	BART to Livermore ROW Preservation	\$1,250,000	07/28/10	Scope of Work: This allocation is to fund the purchase of right-of-way in the vicinity of I-580 and El Charro Rd to retain land for future transit use. The allocation of funds is conditioned on the following: I- Execution of a funding agreement between MTC and ACCMA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: ACCMA shall agree to comply with the provisions of MTC Resolution No. 3636, Revised and that any AB 1171 Bridge Toll funds received be subject to MTC Resolution No. 3636, Revised. BART and ACCMA concur with an additional AB 1171 allocation, not to exceed \$500,000, to MTC for an independent Opportunity/Risk Assessment Study administered by MTC related to the \$95 million in AB 1171 funds committed to the project in Resolution 3434. Establishment of a Land Trust (or similar mechanism) including, but not limited to the following terms: a) property shall be held for the benefit of a BART Extension to Livermore or other transit project in corridor consistent with Resolution 3434 – Tri-Valley Transit Access Improvements to/from BART (PROJECT); and b) if PROJECT does not commence construction within ten years, property in the Land trust shall be sold for fair market value and proceeds distributed equally to funding partners, based on funding participation.
11	2010-11	MTC	Opportunity/Risk Analysis for the BART to Livermore ROW Preservation project	\$250,000	07/28/10	Scope of Work: Develop an Opportunity/Risk Analysis related to future allocations of AB 1171 funds for ROW preservation for transit use in the corridor in the context of the programmatic level Environmental Impact Report certified by the BART Board.

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12	2010-11	MTC	Regional Express Lane Network	\$2,800,000	07/28/10	Scope of work: The funds requested in this allocation will be used to develop a project initiation document and application to the CTC for authority to implement the Regional Express Lanes Network. Additional planning and project development will be funded with this allocation, including: a) development of concepts of operation, b) exploration of options to enhance project delivery, c) development of an overall program delivery strategy.
13	2010-11	BART	e-BART	\$73,600,000	10/27/10	Scope of work: This allocation is to fund the purchase of 8 Diesel Multiple Unit (DMU) vehicles for the eBART project. Conditions: Allocation is conditioned on the concurrence of the IPR package by the CCTA board. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and BART for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: BART agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

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14	2010-11	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$7,000,000	12/15/10	Scope of work: This allocation funds the environmental document and preliminary engineering for the Interchange Complex, including three segments of the interchange – the I-80 Westbound to SR-12 Westbound Connector, the I-80 Westbound to I-680 Southbound Connector, and the Red Top/I-680 Interchange. Scope change approved 07/25/12 and effective as of the original allocation approval date of 12/15/10. Conditions: Allocation is conditioned on the concurrence of the IPR package by the STA board. STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
13	2010-11	BART	e-BART	(\$52,000,000)	03/23/11	This rescission of \$52 million reduces Allocation #13 to \$21.6 million for the purchase of 8 Diesel Multiple Unit (DMU) vehicles for the eBART project. The remaining \$21.6 million allocation in AB 1171 funds is subject to the conditions listed under Allocation #13.

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16	2010-11	CCTA	e-BART	\$19,000,000	03/23/11	Scope of work: This allocation will fund \$19,000,000 for construction and construction management activities associated with e-BART costs in the median of State Route 4 between Somersville Road and SR160. Allocation is conditioned on concurrence by the BART board with the IPR package. Allocation and disbursement are also conditioned upon the execution of a funding agreement between MTC and CCTA for the AB 1171 funds. Such agreement shall include the following provisions: CCTA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
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08	2010-11	Transbay	Transbay Transit	(\$76,024,000)	05/25/11	This rescission of \$76,024,000 reduces Allocation #8 to
		Joint	Center/			\$58,050,000 for final design and construction of the Transit
		Powers	Downtown			Center building, including:
		Authority (TJPA)	Caltrain Extension			Construction Management Oversight
			LACCHSION			Demolition of the Transbay Terminal and ramps
						Benientien et the Transcay Terminar and Tamps
						Transit Center Final Design
						City Agency Inspection
						Transit Center Permits and Fees
						Program Management / Program Controls (PMPC)
						Utility Relocation
						Buttress, Shoring Wall and Excavation (BSE)
						construction
						Construction Management / General Contractor
						(CMGC) services
						The remaining \$58.05 million allocation in AB 1171 funds
						is subject to the conditions listed under Allocation #8.

17	2010-11	Solano Transp. Authority (STA)	I-80 Eastbound Cordelia Truck Scales Relocation	\$26,400,000	06/22/11	Scope of work: This allocation funds the construction of the I-80 Eastbound Cordelia Truck Scales Relocation project in Solano County. Conditions: Allocation is conditioned on the allocation of Proposition 1B Trade Corridor Improvement Fund (TCIF) / State Highway Operations and Protection Program (SHOPP) funds by the California Transportation Commission. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and STA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
18	2011-12	CCTA	e-BART	\$27,100,000	09/28/11	Scope of Work: This allocation will fund construction and construction management activities for integration of eBART median structures into Caltrans/CCTA SR 4 contract segments (3,4,5) and to accommodate eBART in the median between Somersville Road and State Route 160. Conditions: Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and CCTA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: CCTA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

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19	2011-12	VTA	Mission/Warren/ Truck-Rail Facility	\$6,500,000	11/16/11	Scope of Work: This allocation will fund construction and construction management activities for the Mission/Warren/Truck-Rail Facility project. Conditions: The \$6.5 million in AB 1171 funds shall be the last fund source expended on the original estimated cost of \$148 million project. If the project cost is less than the \$148 million, MTC would rescind or reduce this allocation. Additionally, allocation and disbursement is contingent upon the execution of a funding agreement between MTC and VTA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: VTA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
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17	2010-11	Solano Transp. Authority (STA)	I-80 Eastbound Cordelia Truck Scales Relocation	(\$3,817,000)	03/28/12	This rescission of \$3,817,000 reduces Allocation #17 to \$22,583,000 for construction of the I-80 Eastbound Cordelia Truck Scales Relocation project. The remaining \$22,583,000 allocation in AB 1171 funds is subject to the conditions listed under Allocation #17.
20	2011-12	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$14,280,000	03/28/12	Scope of work: This allocation funds right-of-way acquisition related to the I-80/680/12 Interchange Initial Construction Package 1 project. Note: Allocation was reduced by \$1,142,000 on 05/25/16. New allocation amount is \$13,138,000. See page 31. Conditions: Allocation is conditioned on the concurrence of the IPR package and approval of the CEQA environmental document by the STA board on March 14, 2012. STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

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21	2011-12	Transbay Joint Powers Authority (TJPA)	Transbay Transit Center/ Downtown Caltrain Extension	\$73,700,000	06/27/12	Scope of work: This allocation funds the following: 1) Construction of the Transit Center "below grade structure" - \$41.5 M 2) Finalize Transit Center design - \$27.4 M 3) Complete remaining CM/GC pre-construction services - \$2.8 M 4) Pre-bid construction administration for structural cast steel nodes - \$2 M Conditions: Allocation and disbursement is contingent upon: a) Approval of the Initial Project Report (IPR) package by the TJPA board; and b) execution of a funding agreement between MTC and TJPA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: TJPA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein. Note: For this allocation, TJPA may send more than one invoice per month to MTC, as long as they don't invoice more frequently than monthly for each vendor/contractor.

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22	2011-12	BART	eBART	\$9,410,000	06/27/12	a) Completion of Final Design (\$3.4M) and; b) Construction Management (CM) and Design Service During Construction (DSDC) for the maintenance shop shell, Hillcrest parking lot and Slatten Ranch Road (\$6.01M). Conditions: Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and BART for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: BART agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
2	2009-10	BART	e-BART	(\$7,933,300)	06/27/12	This rescission of \$7.9 million reduces Allocation #2 to \$5.9 million for the construction of the transfer station at the Pittsburg Bay Point BART station and guideway to Railroad Avenue for the eBART project. The remaining \$5.9 million allocation in AB 1171 funds is subject to the conditions listed under Allocation #2.

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13	2010-11	BART	e-BART	(\$5,600,000)	06/27/12	This rescission of \$5.6 million reduces Allocation #13 to \$16 million for the purchase of 8 Diesel Multiple Unit (DMU) vehicles for the eBART project and CM/DSDC costs associated with this contract. The remaining \$16 million allocation in AB 1171 funds is subject to the conditions listed under Allocation #13.
23	2012-13	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$8,500,000	07/25/12	Scope of work: This allocation funds the environmental document and preliminary engineering for the Interchange Complex, including three segments of the interchange – the I-80 Westbound to SR-12 Westbound Connector, the I-80 Westbound to I-680 Southbound Connector, and the Red Top/I-680 Interchange. Conditions: Allocation is conditioned on the concurrence of the IPR package by the STA board. STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

24	2012-13	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$5,980,000	11/28/12	Scope of work: This allocation funds the utility relocation and right-of-way activities related to the I-80/680/12 Interchange project. Conditions: STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
25	2012-13	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$5,796,000	1/23/13	Scope of work: This allocation funds additional work for utility relocation and right-of-way activities related to the I-80/680/12 Interchange project. Conditions: STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

26	2012-13	BART	BART To Livermore Extension Project	\$8,600,000	1/23/13	Scope of Work: This allocation is for the completion of CEQA-level environmental documentation for proposed transit improvements in the I-580 corridor and the related modifications to I-580 and SR-84, and for a Ridership Development Plan to be conducted by the City of Livermore to sufficient detail to support selection of a preferred alternative. Conditions: The allocation is conditioned on: a) BART agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein. b) BART staff to report a decision on whether to pursue a joint NEPA/CEQA or CEQA-only document, including having a lead Federal agency, by Jan 31, 2014. (date revised on July 24, 2013)
27	2012-13	Sonoma Marin Area Rail Transit (SMART)	SMART Extension	750,000	1/23/13	Scope of work: Re-construction of the SMART track facilities between Santa Rosa North and Sonoma County Airport area. (Design costs).* Conditions: The allocation is conditioned on: SMART shall agree to comply with the provisions of MTC Resolution No. 3636, Revised and that any AB1171 funds received under this allocation be subject to MTC Resolution No. 3636, Revised.

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28	2012-13	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$822,008	6/26/13	Scope of work: This allocation funds final design of the I-80/680/12 Interchange Initial Construction Package. Conditions: The allocation is conditioned on: STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
29	2013-14	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$5,513,000	9/25/13	Scope of work: This allocation funds final design of the I-80/680/12 Interchange Initial Construction Package #2 (Red Top Road Interchange) and Package #3 (I-80 Westbound to I-680 Southbound Connector). Conditions: The allocation is conditioned on: STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

30	2013-14	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$29,448,000	9/25/13	Scope of work: This allocation funds construction of the I-80/680/12 Interchange Initial Construction Package #1 (I-80 Westbound to SR-12 Westbound Connector). Note: Allocation was reduced by \$1 million on 03/26/14. New allocation amount is \$28,448,000. See page 27. This allocation was reduced by \$2,189,000 on 01/27/16. New allocation amount is \$26,259,000. See page 30. Conditions: Allocation is conditioned on the allocation of Proposition 1B Trade Corridor Improvement Fund (TCIF) / funds by the California Transportation Commission. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and STA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
31	2013-14	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$77,992	10/23/13	Scope of work: This allocation funds additional work for utility relocation and right-of-way activities related to the I-80/680/12 Interchange project. Conditions: STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

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32	2013-14	BART	e-BART	\$9,533,000	12/18/13	Scope of Work: This allocation is for the construction of eBART Trackwork, System, and Facility Finishes, and Construction Management and Design Services During Construction.
						Conditions: Allocation and disbursement is contingent upon the following:
						a) Approval of local support resolution by CCTA and BART Boards.
						b) Execution of a funding agreement between MTC and BART for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions:
						BART shall agree: (1) to complete the project described in its updated Initial Project Report, through its contractor; (2) to comply with all provisions of MTC Resolution No. 3636, Revised and that any AB 1171 funds received under the funding agreement be
						subject to MTC Resolution No. 3636, Revised.

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33	2013-14	SMART	SMART	\$9,400,000	12/18/13	Scope of Work: This allocation is for the reconstruction of the SMART track facilities, including associated system work, between Santa Rosa North and the Sonoma County Airport area, and a station at the Sonoma County Airport.**
						Conditions: Allocation and disbursement is contingent upon the following conditions:
						1. SCTA approval of \$4.35 million in funds for the airport extension.
						2. SMART Board approval of the Initial Project Report.
						3. Environmental clearance of the station at the Sonoma County Airport.
						4. Execution of a funding agreement between MTC and SMART for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions:
						SMART agrees to comply with the provisions of MTC Resolution No. 3636, Revised and that any AB 1171 Bridge Toll funds received under the funding agreement shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

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34	2013-14	Transbay Joint Powers Authority (TJPA)	Transbay Transit Center/ Downtown Caltrain Extension	\$1,124,327	2/26/14	Scope of Work: Construction Manager/General Contractor pre-construction services for Transbay Transit Center building and related structures. TJPA shall agree to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received be subject to MTC Resolution No. 3636, Revised.
						TJPA shall submit to MTC an "Implementing Agency Resolution of Project Compliance" which resolves that the TJPA will comply with the provisions of MTC Resolution No 3636 for the drawdown of AB 1171 funds. This allocation is also conditioned on the approval of the IPR package by the TJPA board. Note: For this allocation, TJPA may send more than one invoice per month to MTC, as long as they don't invoice more frequently than monthly for each vendor/contractor.
30	2013-14	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	(\$1,000,000)	3/26/14	This rescission of \$1 million reduces Allocation #30 to \$28,448,000 for the construction of the I-80/680/12 Interchange Initial Construction Package. The remaining \$28,448,000 allocation in AB 1171 funds is subject to the conditions listed under Allocation #30.

35	2013-14	Solano Transp. Authority (STA)	I-80/680/12 Interchange – I-80 Freeway Performance Initiative in Solano County	\$1,000,000	3/26/14	Scope of work: This allocation funds construction of the I-80 Freeway Performance Initiative work elements in Solano County, related to the I-80/680/12 Interchange project. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and STA for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
36	2014-15	City of Fairfield	Fairfield/Vacaville Intermodal Train Station	\$9,000,000	10/22/14	Scope of work: This allocation funds construction of the Fairfield/Vacaville Intermodal Train Station. Allocation and disbursement is contingent upon the execution of a funding agreement between MTC and City of Fairfield for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions: City of Fairfield agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

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37	2014-15	BART	e-BART	\$500,000	12/17/14	Scope of Work: This allocation is for Construction Management and Design Services During Construction.
						Conditions: Allocation and disbursement is contingent upon the following:
						a) Approval of local support resolution by CCTA and BART Boards.
						b) Execution of a funding agreement between MTC and BART for the AB 1171 Bridge Toll funds. Such agreement shall include the following provisions:
						BART shall agree: (1) to complete the project described in its updated Initial Project Report, through its contractor; (2) to comply with all provisions of MTC Resolution No. 3636, Revised and that any AB 1171 funds received under the funding agreement be subject to MTC Resolution No. 3636, Revised.
30	2013-14	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	(\$2,189,000)	01/27/16	This rescission of \$2,189,000 reduces Allocation #30 to \$26,259,000 for the construction of the I-80/680/12 Interchange Initial Construction Package.
		(51A)	rackage (ICF)			The remaining \$26,259,000 allocation in AB 1171 funds is subject to the conditions listed under Allocation #30.
38	2015-16	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$2,189,000	01/27/16	Scope of work: This allocation funds the utility relocation and right-of-way activities related to the I-80/680/12 Interchange Initial Construction Package #2 (Red Top Road Interchange).
						Conditions: STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.

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20	2011-12	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	(\$1,142,000)	05/25/2016	This rescission of \$1,142,000 reduces Allocation #20 to \$13,138,000 for the right-of-way phase of the I-80/680/12 Interchange Initial Construction Package. The remaining \$13,138,000 allocation in AB 1171 funds is subject to the conditions listed under Allocation #20.
39	2015-16	Solano Transp. Authority (STA)	I-80/680/12 Interchange Initial Construction Package (ICP)	\$1,142,000	05/25/2016	Scope of work: This allocation funds final design phase of the I-80/680/12 Interchange Initial Construction Packages 2 and 3 (Red Top Road Interchange and I-80/680 Interchange) project. STA agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under this allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
40	2016-17	BART	BART To Livermore Extension Project	\$1,632,000	09/28/16	Scope of Work: This allocation is for the additional scope for completion of CEQA-level environmental documentation for proposed transit improvements in the I-580 corridor and the related modifications to I-580 and SR-84, and for a Ridership Development Plan to be conducted by the City of Livermore to sufficient detail to support selection of a preferred alternative. Conditions: The allocation is conditioned on: a) BART agrees to comply with the provisions of MTC Resolution No 3636, Revised and that any AB 1171 Bridge Toll funds received under the allocation shall be subject to MTC Resolution No. 3636, Revised, unless otherwise agreed herein.
	Total Allocated			\$485,482,027		

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^{*} On January 23, 2013, MTC approved program commitments of: 1) \$4.4 million (subject to future allocation action) towards the reconstruction of the SMART track facilities between Santa Rosa North and the Sonoma County Airport area; and 2) \$0.5 million to BART for the eBART project.

^{**} The December 18, 2013 allocation (#32) to SMART includes the \$4.4 million indicated in the footnote above.