



Joseph P. Bort MetroCenter  
101 Eighth Street  
Oakland, CA 94607-4700  
TEL 510.817.5700  
TDD/TTY 510.817.5769  
FAX 510.817.7848  
E-MAIL info@mtc.ca.gov  
WEB www.mtc.ca.gov

## Memorandum

TO: BATA Oversight Committee

DATE: June 3, 2015

FR: Executive Director

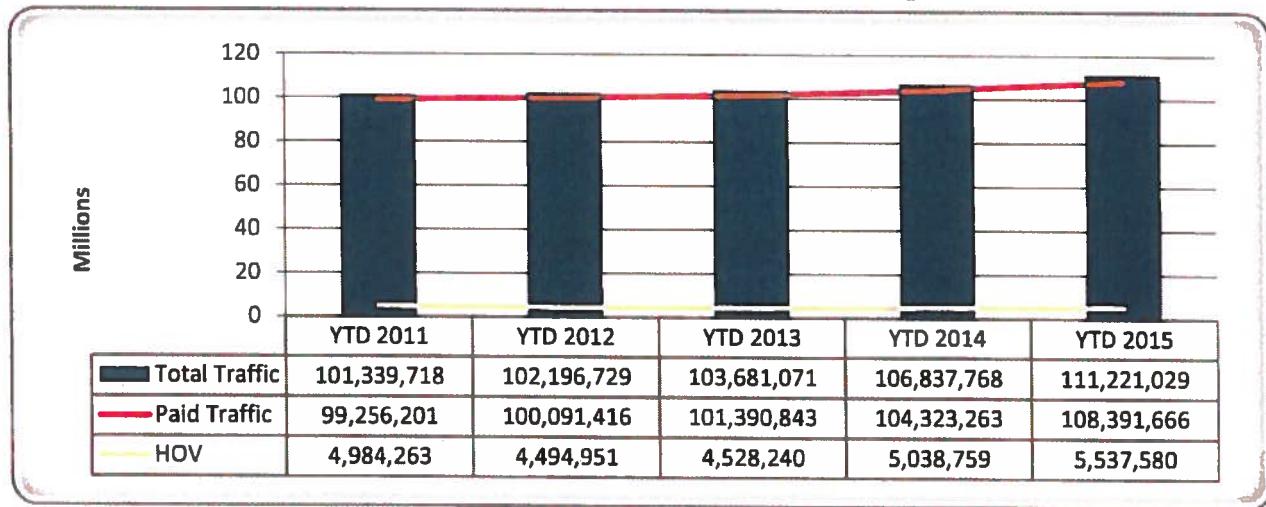
W. I. 1251/1256

RE: BATA Resolution No. 115 - FY 2015-16 Toll Bridge Operating and Capital Budgets

Below is an overview of the FY 2015-16 BATA Toll Bridge Operating and Capital Budgets. The FY 2015-16 budgets will be presented to the Committee for referral to the full Authority for approval.

### Bridge Traffic Update

**Figure 1**  
**Total and Paid Traffic By Year As Of YTD April**



Bridge traffic has continued to trend up in FY 2014-15:

- Year-over-year FY 2013-14 versus FY 2014-15 paid traffic is up by 4 million vehicles (4%).
- Total traffic has increased from FY 2010-11 by 9.9 million vehicles.
- Paid traffic is up by 9.1 million vehicles since FY 2010-11.
- Paid traffic excluding paid high occupancy vehicles (HOV) is still up over 8.6 million vehicles since FY 2010-11.

### FY 2014-15 Operating Update

#### **FY 2014-15 Revenues**

Total paid toll traffic for the first ten months of FY 2014-15 is up 4% over the ten-month period in FY 2013-14. The increase is across all seven bridges and can generally be attributed to the growing regional economy (Table 1).

**Table 1**

#### **Toll Traffic – Comparison of 10 Months of FY 2013-14 and FY 2014-15**

	<b>FY 2013-14</b>	<b>FY 2014-15</b>	<b>Change</b>
Full Fare Toll Paying Vehicles	99,284,504	102,854,086	3,569,582
Reduced Fare Carpool Vehicles	5,038,759	5,537,580	498,821
Total Vehicles	104,323,263	108,391,666	4,068,403

**Table 2**

#### **Toll Revenues – Comparison of 10 Months of FY 2013-14 and FY 2014-15**

	<b>FY 2013-14</b>	<b>FY 2014-15 Actual</b>	<b>Percent Change</b>
Full Fare Toll Paying Vehicles	\$541,890,079	\$560,556,846	3.5%
Reduced Fare Carpool Vehicles	\$12,596,897	\$13,843,950	9.9%
Total Revenue	\$554,486,976	\$574,400,796	3.6%

As a result of the traffic increase, toll revenue through the ten-month period of FY 2014-15 is approximately \$20 million or 4% above FY 2013-14 (Table 2).

#### **FY 2014-15 Expenses**

Staff projects that overall operating expenses for the current FY 2014-15 will be within the approved budget. Increases for electronic toll collection are the result of increases in FasTrak® accounts and a slight increase in maintenance expenses for in-lane toll collection equipment. The increase in credit card fees is the result of both an increase in FasTrak® accounts and increased usage, as well as increases to interbank charges.

### FY 2015-16 Operating Budget

The FY 2015-16 budget is a continuation of recent successes. Toll traffic is expected to increase for the sixth straight year while expenses are expected to drop almost 10%. The result is BATA contributing over \$100 million to its current approved capital project list. The FY 2015-16 operating budget is shown in Attachment A.

### **General Toll Revenue**

Staff is estimating total toll revenue of \$687 million for FY 2015-16, which is about 3% higher than the budget for FY 2014-15. Excluding the HOV based increase in 2010, this will be the sixth consecutive year that two-axle vehicle revenue has increased.

### **Other Revenues**

Reimbursement revenue - Staff is anticipating an increase in reimbursement revenues. All agencies clearing transactions through the FasTrak® Regional Customer Service Center (RCSC) reimburse BATA for their FasTrak® collection costs. The ACTC reimbursement will increase due to the related opening of the I-580 express lane later this fall.

Rebate for Build America Bonds (BABs) - We continue to expect the Treasury Department to make its required BABs payment. However, the interest subsidy payment from the Federal government for the BABs was reduced by \$77,000 to reflect the reduction from the federal budget sequestration.

### **Operating Expense**

Total cost for Toll Bridge operations is projected to be \$683 million for FY 2015-16, down \$73 million from the FY 2014-15 budget. Increases to certain operating costs will be offset by a drop in debt service and transfers. Highlights of the FY 2015-16 budget:

#### **Toll Bridge Operations and Maintenance Expense**

The proposed increase of 7% includes:

- Caltrans toll collections and operations costs are projected to increase approximately 2% from last year. The increase reflects no change in personnel levels but an increase in State costs.
- Staff is proposing a total budget of \$23.1 million for the operation of the FasTrak® RCSC, a 5% increase from FY 2014-15. This increase includes some forecasted growth and the new I-580 express lane operations that will start late this fall.
- Staff is proposing a total budget of \$13.9 million for banking/credit card fees, up by \$2.0 million or 17% from FY 2014-15. This increase is mainly due to more transaction volume and an increase in interbank charges.

#### **Toll Bridge Administration**

Overall bridge administration costs will decrease by \$0.8 million or approximately 3%. This is mainly due to lower financing costs.

#### **Transfers to MTC**

This portion of the operating budget maintains BATA's existing programs, transfers, and reserves. The RM2 marketing expense includes \$1.4 million to supplement Clipper operations, including the provision of in-person customer service centers. Additionally, the RM2 budget provides \$1,425,000 for Clipper marketing which includes support for the expansion of the system to seven additional operators during the fiscal year.

#### **Debt Service**

The debt service will decrease by \$43 million or approximately 8% as a result of the 2014 refundings that lowered interest expense.

### **FY 2015-16 Capital Budget**

#### **Express Lanes**

The FY 2015-16 BATA express lanes capital budget is \$342.2 million, an increase of \$16 million from the FY 2014-15 budget of \$326.2 million. Subject to BATA's approval of the FY 2015-16 budget and Long Range Plan, staff will present a more detailed proposed express lane expenditure plan to the Bay Area Infrastructure Financing Authority (BAIFA) for approval in June. Through agreement with MTC, BAIFA is responsible for the development, funding and operation of 270 miles of express lanes on I-80, I-680 and I-880 in Alameda, Contra Costa and Solano counties.

The budget funds implementation of projects that convert existing high occupancy vehicle lanes to express lanes on I-680 in Contra Costa County, I-880 in Alameda County, and I-80 in Solano County; these conversions were funded in the FY 2014-15 budget. The increased budget of \$16 million would provide start-up capitalized funding for operations of these lanes.

The entire \$342.2 million in the express lane Capital Budget is already incorporated into the BATA financial model.

#### **Toll Bridge Seismic Retrofit Program**

There are no changes to the total seismic retrofit program budget. However, Caltrans has reported on cost risks on the SFOBB East Span Replacement Project that could require future budget changes. These risks include costs related to the dismantling of the old span and capital outlay support. On capital outlay support, Caltrans will be requesting from the Toll Bridge Program Oversight Committee at the end of June a not-to-exceed allocation of capital outlay support funds for FY 2015-16. We will return to the Authority in July to report on support costs and seek your approval of a recommended funding level for next fiscal year.

We are also requesting a reduction to the project budgets of the Dumbarton and Antioch bridge seismic retrofits as final costs are lower than currently budgeted. Savings will be returned to the program contingency. The contingency will be used, if necessary, to cover forecast risks.

**Table 3**  
**Proposed Toll Bridge Seismic Retrofit Program Budget**

Project	Current Budget (millions)	Proposed Budget (millions)	Proposed Change
SFOBB East Span Replacement	\$6,397.0	\$6,397.0	---
Other Seismic Retrofit Projects	\$2,469.7	\$2,424.3	-45.4
Subtotal	\$8,866.7	\$8,821.3	-45.4
Program Contingency	\$85.3	\$130.7	+45.4
Total	\$8,952.0	\$8,952.0	---

### Toll Bridge Rehabilitation Program

The BATA Toll Bridge Rehabilitation Program is a financially constrained program that uses funds to address the immediate needs of the bridge and bridge related projects to maintain the safe and efficient operation of the bridges and its facilities. BATA staff has worked with Caltrans management to analyze the program and establish an asset management plan for the toll bridges. Staff jointly identified bridge needs and evaluated the eligible rehabilitation projects based on the type of project and current condition of the bridges. Caltrans continues work on existing toll bridge rehabilitation capital projects. The budget includes capital outlay support funding for on-going structural steel paint, deck rehabilitation, and electrical and navigation system projects and oversight of bridge access improvement projects. Proposed allocations are summarized in Table 4 below.

**Table 4**  
**Toll Bridge Rehabilitation Program Allocation Summary for FY 2015-16**

	Capital Outlay Construction Allocations	Capital Outlay Support Allocations
Caltrans Rehabilitation Projects	\$2.1	\$27.0
BATA Rehabilitation Projects	\$30.7	\$0.6
Total	\$32.8	\$27.6

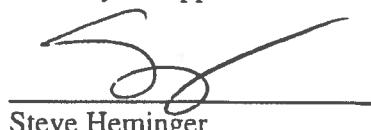
### Reserve Designations

The Authority's approval of the 2013-14 Plan of Finance (BATA Resolution No. 110) approved November 20, 2013, designated BATA's reserves status to help BATA maintain operations through various emergency scenarios without the need for toll increases. The reserve designations are as follows:

	<u>Funding (\$million)</u>
Project/self insurance reserve (SIR)	\$ 580
Two years rehabilitation funding	\$ 120
Two years operations & maintenance	\$ 150
Emergency reserve	\$ 50
Variable rate risk reserve	<u>\$ 100</u>
Total	\$1,000

### Recommendation

Staff recommends that this Committee refer the BATA Toll Bridget Operating and Capital Budgets for FY 2015-16, BATA Resolution No. 115, to the Authority for approval.



Steve Heminger

SH:bm

Date: June 24, 2015  
W.I.: 1251, 1252, 1253, 1254, 1255, 1256  
Referred by: BATA Oversight

ABSTRACT

BATA Resolution No. 115

This resolution approves the FY 2015-16 Toll Bridge Program Operating and Capital Budgets.

Discussion of this resolution item can be found in the Executive Director's Memorandum to the BATA Oversight Committee dated June 5, 2015.

Date: June 24, 2015  
W.I.: 1251, 1252, 1253, 1254, 1255, 1256  
Referred by: BATA Oversight

BAY AREA TOLL AUTHORITY  
RESOLUTION No. 115

WHEREAS, Streets and Highways Code Sections § 30950 et seq. created the Bay Area Toll Authority (“BATA”); and

WHEREAS, Streets and Highways Code § 30950 et seq. transfers to BATA certain duties and responsibilities of the California Transportation Commission (“CTC”) and California Department of Transportation (“Caltrans”) for the toll bridges owned and operated by Caltrans in the San Francisco Bay Area; and

WHEREAS, in accordance with Streets and Highways Code §§ 30950.2 and 30886, BATA is responsible for the administration of all toll revenues from state-owned toll bridges within the jurisdiction of the Metropolitan Transportation Commission (“MTC”); and

WHEREAS, Bay Area bridges are defined in Streets and Highways Code § 30910 to include the Antioch, Benicia-Martinez, Carquinez, Richmond-San Rafael, San Francisco-Oakland, San Mateo-Hayward, and Dumbarton Bridges, and

WHEREAS, Streets and Highways Code § 30950.1 requires BATA to adopt an annual operating budget; and

WHEREAS, Streets and Highways Code § 30958 authorizes MTC to retain an amount not to exceed 1 percent of the gross revenues collected from tolls annually on Bay Area bridges to pay for administrative costs, after payments for debt service on outstanding bonds, and BATA’s direct operating costs; and

WHEREAS, BATA staff has prepared a proposed budget for FY 2015-16 that includes anticipated revenues and expenses, as set forth in Attachment A, and reserve designations as set forth in Attachment G to this resolution, attached hereto and incorporated herein by this reference; and

WHEREAS, pursuant to Streets and Highways Code § 30952, the State of California Department of Transportation (“Caltrans”) is responsible for the capital improvements of the state-owned toll bridges in accordance with programming and scheduling requirements as adopted by Authority; and

WHEREAS, Caltrans has requested that the Authority adopt budgets for capital outlay and support costs of the Regional Measure 1 (RM1) Program, Rehabilitation (Rehab) Program and the Toll Bridge Seismic Retrofit Program (SRP) on the state-owned toll bridges, as listed on attachments to this resolution; and

WHEREAS, pursuant to Streets and Highways Code § 30914, the Authority is responsible for the budgeting and disbursing of Regional Measure 2 (RM2) toll revenues for capital projects in the Regional Traffic Relief Program; and

WHEREAS, pursuant to Streets and Highways Code §§ 30913 and 31010(b), the Authority is authorized to budget and fund eligible AB 1171 Capital Program projects from toll bridge seismic retrofit surcharge funds exceeding legal requirements to fund and finance the SRP; and

WHEREAS, in accordance with the BATA Plan of Finance plan (BATA Resolution No. 110), adopted by the Authority on November 20, 2013, and the bond covenants adopted under the Master Indenture and Supplemental Indentures, BATA is required to maintain certain reserves and contingencies including a reserve for operations and maintenance at twice the adopted operating budget and a Self Insurance Reserve of at least \$50 million which are detailed in Attachment G of this resolution; and

WHEREAS, the final draft BATA budget for FY 2015-16 was reviewed and recommended by the BATA Oversight Committee for approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2015-16 Toll Bridge Program operating budget prepared in accordance to generally accepted accounting principles attached hereto as Attachment A and incorporated herein as though set forth in length, is approved; and, be it further

RESOLVED, that BATA delegates to the Oversight Committee the authority to approve all contracts and expenditures as well as capital projects in BATA's budget for FY 2015-16, providing that there shall be no increase in the overall budget without prior approval of the Authority; and be it further

RESOLVED, that the BATA Executive Director or the responsible BATA staff person designated by the Executive Director, shall submit written requests to the BATA Oversight Committee for approval of consultants, professional services, and expenditures authorized in the BATA budget for FY 2015-16; and, be it further

RESOLVED, that the Authority adopt budgets for the FY 2015-16 RM 2, Rehab, SRP, AB 1171, and Express Lanes Capital programs for the state-owned toll bridges, as listed in Attachments B through F; and be it further

RESOLVED, that the Executive Director and Chief Financial Officer are authorized to reallocate budgets from the authorized Toll Bridge Rehabilitation Program Budget within the approved project list and to move funds between designated contingency projects and active projects provided there is no overall increase to the total approved Toll Bridge Rehabilitation Program Budget; and be it further

RESOLVED, that the Executive Director and Chief Financial Officer are authorized to utilize generally available revenue as an advance for project cash flow purposes provided the advanced is repaid from project funds by the close of the fiscal year; and be it further

RESOLVED, that the Authority's Executive Director and the Chief Financial Officer are authorized to carry over and re-budget all grants, contracts and funds properly budgeted in the prior year for which expenditures were budgeted and encumbered and which will take place in FY 2015-16, and be it further

RESOLVED, that BATA has approved a total budget of \$342 million for the planning, design, construction and operation of the Express Lane Network and designates to BAIFA the authority to administer the budget, contracts, expenses and assets of the Express Lane Network; and be it further

RESOLVED, that the Authority authorizes fund reserve designations, effective June 30, 2015, as listed in Attachment G; and be it further

RESOLVED, that the Executive Director or designee shall furnish the BATA Oversight Committee with a monthly financial report to reflect budgeted and actual income, expenditures, obligations for professional and consultant services and such other information and data as may be requested by the Committee.

BAY AREA TOLL AUTHORITY

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Dave Cortese, Chair

The above resolution was entered into by the Bay Area Toll Authority at a regular meeting of the Authority held in Oakland, California, on June 24, 2015.

Date: June 24, 2015  
W.I.: 1251, 1252, 1253, 1254, 1255, 1256  
Referred by: BATA Oversight

Attachments  
BATA Resolution No. 115

FY 2015-16 Toll Bridge Program  
Operating and Capital Budgets

Attachment A: FY 2015-16 Toll Bridge Program Operating Budget.

Attachment B: Other Capital Project Budget, which shows the adopted capital budgets for the Express Lanes and Core Capacity Challenge projects.

Attachment C: FY 2016-25 Ten-Year Toll Bridge Rehabilitation Program, which shows capital outlay and capital outlay support budgets for the toll bridges (comprised of Attachment C-1 detailing the FY 2015-16 budgets and allocation sand Attachment C-2, detailing the entire ten-year plan).

Attachment D: RM2 Capital Program Budget, which includes all RM2 capital projects listed as part of the Regional Traffic Relief Plan.

Attachment E: SRP Capital Program Budget, which shows the adopted capital budgets for the SRP projects.

Attachment F: AB 1171 Capital Program.

Attachment G: Fund Reserve Designations, effective June 30, 2015.



**ATTACHMENT A**  
**BAY AREA TOLL AUTHORITY**  
**OPERATING BUDGET FY 2015-16**

BATA Resolution No. 115  
Date: June 24, 2015  
W.I.: 1251 - 1256  
Referred by: BATA Oversight Committee

**OPERATING REVENUE-EXPENSE SUMMARY**

AMENDED BUDGET FY 2014-15	Draft BUDGET FY 2015-16	Change % Inc./Dec)	Change \$ Inc./Dec)
General Toll Revenue	\$664,959,116	\$687,310,277	3.4% \$22,351,161
Violation Revenue	\$10,000,000	\$10,000,000	0.0% \$0
Interest Revenue	\$6,037,138	\$11,400,000	88.8% \$5,362,862
Reimbursement Revenue	\$6,265,000	\$8,118,000	29.6% \$1,853,000
Rebate for Build America Bonds	\$71,049,107	\$70,972,545	-0.1% (\$76,562)
<b>Total Operating Revenue</b>	<b>\$758,310,361</b>	<b>\$787,800,822</b>	<b>3.9%</b> <b>\$29,490,461</b>
<b>Total Operating Expense</b>	<b>\$756,051,457</b>	<b>\$682,528,268</b>	<b>-9.7%</b> <b>(\$73,523,189)</b>
<b>Operating Surplus</b>	<b>\$2,258,904</b>	<b>\$105,272,554</b>	<b>4560.3%</b> <b>\$103,013,650</b>
Transfer to Reserves	\$2,258,904	\$105,272,554	
<b>Total Operating Surplus (Shortfall)</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## BAY AREA TOLL AUTHORITY

REVENUE DETAIL
BUDGET FY 2015-16

	AMENDED BUDGET FY 2014-15	Draft BUDGET FY 2015-16	Change % Inc./Dec)	Change \$ Inc./(Dec)
<b>General Toll Revenue (subtotal)</b>	<b>\$664,959,116</b>	<b>\$687,310,277</b>	3.4%	\$22,351,161
RM 1 & Seismic Toll Revenues	\$545,770,967	\$564,725,114	3.5%	\$18,954,147
RM 2 Toll Revenues	\$119,188,149	\$122,585,163	2.9%	\$3,397,014
<b>Violation Revenue (subtotal)</b>	<b>\$10,000,000</b>	<b>\$10,000,000</b>	0.0%	\$0
Other Revenue (Violations)	\$10,000,000	\$10,000,000	0.0%	\$0
<b>Interest Revenue (subtotal)</b>	<b>\$6,037,138</b>	<b>\$11,400,000</b>	88.8%	\$5,362,862
RM1 Interest Earnings	\$4,829,710	\$9,120,000	88.8%	\$4,290,290
RM2 Interest Earnings	\$1,207,428	\$2,280,000	88.8%	\$1,072,572
<b>Reimbursement Revenue (subtotal)</b>	<b>\$6,265,000</b>	<b>\$8,118,000</b>	29.6%	\$1,853,000
GGB & HTD ETC Reimbursement	\$5,535,000	\$6,377,000	15.2%	\$842,000
ACTC Reimbursement	\$160,000	\$1,143,000	614.4%	\$983,000
VTA 237 Express Lane Reimbursement	\$135,000	\$135,000	0.0%	\$0
SFO Airport Reimbursement	\$435,000	\$463,000	6.4%	\$28,000
<b>Rebate for Build America Bonds (subtotal)</b>	<b>\$71,049,107</b>	<b>\$70,972,545</b>	-0.1%	(\$76,562)
Rebate for Build America Bonds	\$71,049,107	\$70,972,545	-0.1%	(\$76,562)
<b>Total Current Year Revenue</b>	<b>\$758,310,361</b>	<b>\$787,800,822</b>	3.9%	\$29,490,461

## BAY AREA TOLL AUTHORITY

### EXPENSE DETAIL

BUDGET FY 2015-16

	AMENDED BUDGET FY 2014-15	Draft BUDGET FY 2015-16	Change % Inc./Dec)	Change \$ Inc./Dec)
<b>Operating Expense</b>				
<b>Caltrans Operations and Maintenance (Subtotal)</b>	<b>\$30,094,000</b>	<b>\$30,921,000</b>	2.7%	\$827,000
Toll Collection & Operations Services	\$21,873,000	\$22,200,000	1.5%	\$327,000
Toll Bridge & Facility Maintenance (Category A&B)	\$7,900,000	\$8,400,000	6.3%	\$500,000
Caltrans Coordination	\$321,000	\$321,000	0.0%	\$0
<b>BATA Operations and Maintenance (Subtotal)</b>	<b>\$39,956,820</b>	<b>\$43,931,468</b>	9.9%	\$3,974,648
ETC - CSC Operations	\$22,000,000	\$23,123,000	5.1%	\$1,123,000
ETC - Banking/Credit Card Fees	\$11,900,000	\$13,900,000	16.8%	\$2,000,000
ETC - ATCAS Facility and In-lane Maintenance	\$2,920,820	\$3,356,468	14.9%	\$435,648
ETC - ATCAS Hardware/Software Maintenance	\$1,636,000	\$1,652,000	1.0%	\$16,000
ETC - Collections Contract/DMV Expenses	\$1,500,000	\$1,900,000	26.7%	\$400,000
<b>Toll Bridge Operations and Maintenance Total</b>	<b>\$70,050,820</b>	<b>\$74,852,468</b>	6.9%	\$4,801,648
<b>Toll Bridge Administration (Subtotal)</b>	<b>\$27,956,802</b>	<b>\$27,103,976</b>	-3.1%	(\$852,826)
Salaries and Benefits	\$6,915,310	\$8,293,852	19.9%	\$1,378,542
Temporary Assistance	\$1,124,602	\$1,092,494	-2.9%	(\$32,108)
Travel, Printing, Memberships	\$316,830	\$410,605	29.6%	\$93,775
Other	\$254,200	\$385,075	51.5%	\$130,875
Financing Costs	\$15,634,800	\$13,366,750	-14.5%	(\$2,268,050)
Audit/Accounting/Other	\$2,542,960	\$2,400,200	-5.6%	(\$142,760)
Business Insurance	\$608,100	\$550,000	-9.6%	(\$58,100)
Misc. Toll Administration Operating Expenses	\$500,000	\$500,000	0.0%	\$0
CTC TBPOC Oversight Committee Reimbursement	\$60,000	\$105,000	75.0%	\$45,000
<b>Consultant Contract/Other (Subtotal)</b>	<b>\$2,550,000</b>	<b>\$2,250,000</b>	-11.8%	(\$300,000)
ETC Marketing	\$700,000	\$850,000	21.4%	\$150,000
Toll Plaza Traffic Operations Analysis	\$500,000	\$50,000	-90.0%	(\$450,000)
RM2 Project Monitoring - Capital & Ops. Program	\$350,000	\$350,000	0.0%	\$0
BATA Contract Contingency	\$500,000	\$500,000	0.0%	\$0
RM2 Contract Contingency	\$500,000	\$500,000	0.0%	\$0
<b>Transfers to MTC (Subtotal)</b>	<b>\$14,276,927</b>	<b>\$18,431,124</b>	29.1%	\$4,154,197
1% Administration	\$6,809,963	\$7,087,103	4.1%	\$277,140
Transfer to MTC	\$267,900	\$640,400	139.0%	\$372,500
RM2 Marketing	\$1,615,000	\$3,290,000	103.7%	\$1,675,000
Transfer to Legal Reserve	\$854,156	\$1,175,000	37.6%	\$320,844
Disaster Preparedness	\$200,000	\$150,000	-25.0%	(\$50,000)
Transit Core Capacity	\$150,000	\$0	-100.0%	(\$150,000)
Transbay Transit Terminal Maintenance	\$4,379,908	\$4,533,205	3.5%	\$153,297
Transfer to BAHA	\$0	\$1,255,416		\$1,255,416
Transfer to SAFE	\$0	\$300,000		\$300,000
<b>Debt Service</b>	<b>\$554,252,825</b>	<b>\$511,140,700</b>	-7.8%	(\$43,112,125)
<b>RM2 Transit Operating</b>	<b>\$45,291,497</b>	<b>\$43,800,000</b>	-3.3%	(\$1,491,497)
<b>Furniture/Equipment</b>	<b>\$50,000</b>	<b>\$50,000</b>	0.0%	\$0
<b>Contribution to BAHA</b>	<b>\$38,622,586</b>	<b>\$0</b>	-100.0%	(\$38,622,586)
<b>Provision for Depreciation/Amortization</b>	<b>\$3,000,000</b>	<b>\$4,900,000</b>	63.3%	\$1,900,000
<b>Total Operating Expense</b>	<b>\$756,051,457</b>	<b>\$682,528,268</b>	-9.7%	(\$73,523,189)



BATA Resolution No. 115  
Date: June 24, 2015  
W.I.: 6840/6953  
Referred by: BATA Oversight Committee

**Attachment B**  
**Bay Area Toll Authority**

**Other Capital Projects**

Program	Other Capital Projects	Approved BATA Budget	FY 2014-15 Budget	FY 2015-16 Budget	Project Budget
6840	<b>Express Lanes Projects - Total*</b>	\$ 20,000,000	\$ 306,186,120	\$ 16,000,000	\$ 342,186,120
6953	<b>Core Capacity Challenge - Grant</b>	-	\$ 250,000,000	-	\$ 250,000,000

\* Includes \$4,725,000 transfer in from RM2 Capital



Attachment C-1  
Bay Area Toll Authority  
 Rehabilitation Program Budget Summary

BATA Resolution No. 115

Date: June 24, 2015

W.I.: 1251

Referred by: BATA Oversight Committee

Toll Bridge Rehabilitation Program Summary		Thru 2015	2016	Thru 2016
	Support	\$164,789,249	\$27,595,762	\$192,385,011
	Capital	\$779,871,527	\$32,837,779	\$812,709,306
	Total	\$944,660,776	\$60,433,540	\$1,005,094,316

Line No.	Project No.	EA	Bridge	Description		Thru 2015	2016	Thru 2016
		Program	CCA	Status		Support	Capital	
1	Completed	Var.	REHAB	Completed/Closed Rehab Projects	Support	\$38,665,694		\$38,665,694
				8030	Capital	\$78,636,635		\$78,636,635
					Total	\$117,302,329	\$0	\$117,302,329
2	CTR 0001	00297	SFO	Construct New Toll Operations Building	Support	\$7,542,800		\$7,542,800
				REHAB	Capital	\$0		\$0
				6825	Total	\$7,542,800	\$0	\$7,542,800
3	CTR 0002	00394	RSR	RSR Maintenance Building	Support	\$5,282,000	\$603,000	\$5,885,000
				REHAB	Capital	\$4,641,000		\$4,641,000
				6814	Total	\$9,923,000	\$603,000	\$10,526,000
4	CTR 0003	01090	ALL	Upgrade Existing SCADA System	Support	\$6,180,409		\$6,180,409
				REHAB	Capital	\$5,561,378		\$5,561,378
				6828	Total	\$11,741,788	\$0	\$11,741,788
5	CTR 0009	01407	SFO	Toll Plaza Median Landscaping	Support	\$616,000	\$104,000	\$720,000
				REHAB	Capital	\$1,042,000	\$20,000	\$1,062,000
				6825	Total	\$1,658,000	\$124,000	\$1,782,000
6	CTR 0010	0120T	SFO	W4 Substation Upgrade, Foghorn Replacement,	Support	\$250,000	\$2,042,500	\$2,292,500
				REHAB	Capital	\$12,985,000	\$0	\$12,985,000
				6825	Total	\$13,235,000	\$2,042,500	\$15,277,500
7	CTR 0012	04082	SFO	Replace Substation Equipment on WS***	Support	\$962,406	-\$4,762	\$957,644
				REHAB	Capital	\$965,000	-\$95,218	\$869,782
				6825	Total	\$1,927,406	-\$99,980	\$1,827,425
8	CTR 0013	04100	SMH	Resurface Orthotropic Deck	Support	\$5,372,000	\$1,000,000	\$6,372,000
				Deck Rehabilitation & 12KV Cable for Entire Bridge	Capital	\$29,500,000	\$0	\$29,500,000
				6826	Total	\$34,872,000	\$1,000,000	\$35,872,000
9	CTR 0014	3G460	Var.	Northern Bridge Structural Improvements	Support	\$176,000		\$176,000
				REHAB	Capital	\$0		\$0
				6828	Total	\$176,000	\$0	\$176,000
10	CTR 0015	04224	SMH	Replace Elec Cable Hangers & Upgrade 12kV System	Support	\$2,884,000	\$141,000	\$3,025,000
				REHAB	Capital	\$3,200,000		\$3,200,000
				6826	Total	\$6,084,000	\$141,000	\$6,225,000
11	CTR 0016	04225	DUM	Expansion Joint Rehabilitation	Support	\$2,091,531		\$2,091,531
				REHAB	Capital	\$2,700,672		\$2,700,672
				6827	Total	\$4,792,203	\$0	\$4,792,203
12	CTR 0145	0120S	SFO	SFOBB East Span YBITS 1	Support	\$1,640,000		\$1,640,000
				REHAB	Capital	\$22,150,000		\$22,150,000
				6825	Replace Lighting w/ HPS Lighting System	Total	\$23,790,000	\$0
13	CTR 0018	04907	CAR	Replace Pier 3 Fender Structure Support and	Support	\$4,812,000	-\$600	\$4,811,400
				Timber Fenders at Piers 2, 3, 4***	Capital	\$17,672,000	-\$19,551	\$17,652,449
				6813	Total	\$22,484,000	\$20,151	\$22,463,849
14	CTR 0027	1G250	SFO	Replace Lighting w/ HPS Lighting System (WB)***	Support	\$714,010		\$714,010
				REHAB	Capital	\$0		\$0
				6825	Total	\$714,010	\$0	\$714,010
15	CTR 0028	1G260	SFO	Replace Lighting w/ HPS Lighting System (EB)***	Support	\$555,505	-\$1,273	\$554,232
				REHAB	Capital	\$0		\$0
				6825	Total	\$555,505	-\$1,273	\$554,232
16	CTR 0031	1G660	SFO	SFOBB West Span Pathway	Support	\$471,000	\$800,000	\$1,271,000
				REHAB	Capital	\$0		\$0
				6825	Total	\$471,000	\$800,000	\$1,271,000
17	CTR 0032	1G720	SFO	Eyebar Monitoring System (ES)***	Support	\$208,000	-\$69	\$207,931
				REHAB	Capital	\$3,432,000	-\$737	\$3,431,263
				6825	Total	\$3,640,000	-\$806	\$3,639,194
18	CTR 0147	2F000	SMH	Replace Damaged Transformer and Substation***	Support	\$53,276		\$53,276
				REHAB	Capital	\$270,000	-\$65,100	\$204,900
				6826	Total	\$323,276	-\$65,100	\$258,176
19	CTR 0035	2G420	ALL	ATCAS II Oversight***	Support	\$216,000	-\$13,505	\$202,495
				REHAB	Capital	\$0		\$0
				6828	Total	\$216,000	-\$13,505	\$202,495
20	CTR 0036	2G670	SMH	Cracked Girder Repairs***	Support	\$2,756,322		\$2,756,322
				REHAB	Capital	\$4,060,000	-\$25,636	\$4,034,364

Line No.	Project No.	EA	Bridge	Description				
		Program	CCA	Status		Thru 2015	2016	Thru 2016
		6826			Total	\$6,816,322	-\$25,636	\$6,790,687
21	CTR 0043	3G300	Var.	Replace Foghorns/Radar Beacons PID***	Support	\$67,738		\$67,738
		REHAB			Capital	\$0		\$0
		6828			Total	\$67,738	\$0	\$67,738
22	CTR 0045	3G442	SFO	Replace Seismic Dampeners (WS)	Support	\$1,914,000	\$1,093,000	\$3,007,000
		REHAB			Capital	\$0	\$0	\$0
		6825			Total	\$1,914,000	\$1,093,000	\$3,007,000
23	CTR 0046	3G448	SFO	Pier Formwork Removal	Support	\$100,000	-\$100,000	\$0
		REHAB			Capital	\$0		\$0
		6825			Total	\$100,000	-\$100,000	\$0
24	CTR 0048	3G487	SFO	Bridge Paint	Support	\$157,200		\$157,200
		REHAB		Part 1	Capital	\$0		\$0
		6825			Total	\$157,200	\$0	\$157,200
25	CTR 0049	3G470	Var.	Replace travelers and Rails PIDS	Support	\$210,000		\$210,000
		REHAB			Capital	\$0		\$0
		6828			Total	\$210,000	\$0	\$210,000
26	CTR 0051	3G480	Var.	Caltrans PSR Planning	Support	\$90,000	-\$25,836	\$64,164
		REHAB		Paint Bridge Structures PID ***	Capital	\$0	\$0	\$0
		6828			Total	\$90,000	-\$25,836	\$64,164
27	CTR 0052	3G484	RSR	Bridge Paint	Support	\$3,214,000	\$2,672,000	\$5,886,000
		REHAB		(Lower Deck Only)	Capital	\$35,000,000	\$0	\$35,000,000
		6814		Part 1	Total	\$38,214,000	\$2,672,000	\$40,886,000
28	CTR 0053	3G486	SMH	Bridge Paint	Support	\$2,296,000	\$1,204,000	\$3,500,000
		REHAB		Part 1 and 2	Capital	\$54,000,000	\$0	\$54,000,000
		6826			Total	\$56,296,000	\$1,204,000	\$57,500,000
29	CTR 0055	3G474	RSR	Traveler Rail Upgrades and Scaffolding Ergonomics Improv	Support	\$872,000		\$872,000
		REHAB			Capital	\$0		\$0
		6814			Total	\$872,000	\$0	\$872,000
30	CTR 0056	4A860	SFO	Repair Timber Fender at W5	Support	\$335,109		\$335,109
		REHAB			Capital	\$1,429,316		\$1,429,316
		6825			Total	\$1,764,424	\$0	\$1,764,424
31	CTR 0057	4G280	SFO	Toll Plaza Renovation Oversight***	Support	\$352,488	\$0	\$352,488
		REHAB			Capital	\$0		\$0
		6825			Total	\$352,488	\$0	\$352,488
32	CTR 0058	4G290	SFO	Toll Plaza Crash Cushion and Pump Station	Support	\$400,000	-\$3,409	\$396,591
		REHAB		Oversight ***	Capital	\$0		\$0
		6825			Total	\$400,000	-\$3,409	\$396,591
33	CTR 0059	91206	ALL	OSM Rehab Planning	Support	\$903,000		\$903,000
		REHAB			Capital	\$0		\$0
		8629			Total	\$903,000	\$0	\$903,000
34	CTR 0060	91207	Var.	Caltrans Capital Coordination	Support	\$4,271,000	\$1,043,000	\$5,314,000
		REHAB			Capital	\$0		\$0
		6828			Total	\$4,271,000	\$1,043,000	\$5,314,000
35	CTR 0061	93030	ALL	Toll Bridge Inspections	Support	\$15,000,000	\$2,800,000	\$17,800,000
		REHAB			Capital	\$0		\$0
		6828			Total	\$15,000,000	\$2,800,000	\$17,800,000
36	CTR 0062	93870	ALL	Base Security	Support	\$7,500,000	\$1,500,000	\$9,000,000
		REHAB			Capital	\$0		\$0
		6828			Total	\$7,500,000	\$1,500,000	\$9,000,000
37	CTR 0064	97037	ANT	Toll Plaza Rehab Projects	Support	\$0		\$0
		REHAB			Capital	\$179,979		\$179,979
		8033			Total	\$179,979	\$0	\$179,979
38	CTR 0065	97047	SFO	Toll Plaza Rehab Projects	Support	\$0		\$0
		REHAB			Capital	\$3,386		\$3,386
		8033			Total	\$3,386	\$0	\$3,386
39	CTR 0069	97708	Var.	Caltrans ETC Traffic Operations Support	Support	\$4,750,000	\$700,000	\$5,450,000
		REHAB			Capital	\$0		\$0
		6828			Total	\$4,750,000	\$700,000	\$5,450,000
40	CTR 0078	3G462	BM	Floor Beam Mitigation Phase 1	Support	\$300,000	\$16,000	\$316,000
		REHAB		(Modification of stringer floor beams due to fatigue crack	Capital	\$300,000	\$900,000	\$1,200,000
		6812		and Bearing Shear Bolts	Total	\$600,000	\$916,000	\$1,516,000
41	CTR 0084	CTR 0084	BM	Floor Beam Mitigation Phase 2	Support	\$0		\$0
		REHAB			Capital	\$0		\$0
		6812			Total	\$0		\$0
42	CTR 0088	3G403	CAR	Anchorage Modification, Drainage Improvements,	Support	\$1,456,000	\$386,000	\$1,842,000
		REHAB		Polyester Concrete Overlay (1958) and Ped	Capital	\$9,200,000	\$0	\$9,200,000
		6813		Replace Joint Seals (1958)	Total	\$10,656,000	\$386,000	\$11,042,000
43	CTR 0097	3G305	Var.	Replace Fog Horns, Radar Beacons and	Support	\$655,500	\$640,500	\$1,296,000
		REHAB		Related Electrical Systems on Southern Bridges	Capital	\$4,500,000	\$0	\$4,500,000
		6828			Total	\$5,155,500	\$640,500	\$5,796,000
44	CTR 0107	3G364	RSR	Substation Upgrade	Support	\$0	\$635,000	\$635,000
		REHAB			Capital	\$0		\$0
		6814			Total	\$0	\$635,000	\$635,000
45	CTR 0119	3G307	SFO	Fog Horns (West Spans)***	Support	\$388,000	-\$48,179	\$339,821

Line No.	Project No.	EA Program	Bridge CCA	Description Status			Thru 2015	2016	Thru 2016
					Capital	Total			
		REHAB			\$0	\$0			\$0
46	CTR 0120	SFO	Main Cable Wrap Investigations Phase 1		\$388,000	-\$48,179	\$339,821		
		REHAB			\$200,000	\$223,000			\$423,000
47	CTR 0121	SFO	Traveler Replacements and Rail Upgrades		\$0	\$0			\$423,000
		REHAB			\$200,000	\$223,000			
48	CTR 0126	SFO	W4 Crack Repair and Seal		\$400,000	-\$20,000	\$380,000		
		REHAB			\$0	\$0			\$0
49	CTR 0128	SFO	Main Cable Wrap Investigations Phase 2		\$400,000	-\$20,000	\$380,000		
		REHAB			\$0	\$0			\$0
50	CTR 0129	SFO	SFOBB - Replace Joint Seals (Upper & Lower Deck); RSR - Replace Joint Seals (Upper Deck) and Resurfacing		\$1,037,000	\$257,000	\$1,294,000		
		REHAB			\$3,500,000	\$0	\$3,500,000		
51	CTR 0134	SFO	Gateway Park Oversight and Link (AH971) PAED		\$4,537,000	\$257,000	\$4,794,000		
		REHAB			\$441,000	\$1,489,000	\$1,910,000		
52	CTR 0147	SFO	SFOBB Maintenance Complex		\$441,000	\$1,489,000	\$1,910,000		
		REHAB	Maintenance Complex		\$2,864,000		\$2,864,000		
53	CTR 0148	SFO	SFOBB Maintenance Complex		\$38,600,000		\$38,600,000		
		REHAB	Maintenance Warehouse		\$41,464,000		\$41,464,000		
54	CTR 0151	SFO	Phase 2 Grating Shields and Access Ladders		\$0	\$0			\$0
		REHAB			\$16,000,000	\$16,000,000	\$16,000,000		
55	CTR 0152	SFO	Toll Plaza Repaving		\$788,000		\$788,000		
		REHAB			\$7,500,000		\$7,500,000		
56	CTR 0153	SFO	Toll Plaza Repaving		\$8,288,000		\$8,288,000		
		REHAB			\$300,000		\$300,000		
57	CTR 0154	SFO	Various Structural PIDS		\$2,300,000		\$2,300,000		
		REHAB			\$210,000		\$210,000		
58	CTR 0155	VAR	Bridge Joint Seals		\$210,000		\$210,000		
		REHAB			\$120,000		\$120,000		
59	CTR 0156	VAR	Bridge Lighting		\$0	\$0			\$0
		REHAB			\$120,000		\$120,000		
60	CTR 0157	363400	Bridge Overlays***		\$120,000		\$120,000		
		REHAB			\$135,000		\$135,000		
61	CTR 0158	0120F	SFOBB East Span Base		\$0	\$0			\$0
		REHAB			\$1,965,000		\$1,965,000		
62	CTR 0159	21870	SFOBB West Span Base		\$456,000		\$456,000		
		REHAB			\$9,510,000		\$9,500,000		
63	CTR 0160	4H180	SFOBB Refill Seismic Dampeners***		\$9,966,000		\$9,956,000		
		REHAB			\$114,000		\$114,000		
64	CTR 0163	36547	SFOBB Rebuild Damaged Fender System ***		\$270,000		\$225,546		
		REHAB			\$384,000		\$384,000		
65	CTR 0175	CTR 175	Var North Bridges Return Water Line System		\$109,403		\$274,597		
		REHAB	Air Compressor, Airlines		\$600,000		\$600,000		
66	CTR 0177	CTR 177	Utility Stations, Replace Armored Cable		\$650,000		\$650,000		
		REHAB			\$0		\$0		
		6825			\$650,000		\$650,000		

Line No.	Project No.	EA Program	Bridge CCA	Description Status				Thru 2015	2016	Thru 2016
					Support Capital	Total	Support Capital			
67	CTR 0182	3G478 REHAB	Var	PID -Return Water Line System Air Compressor, Airlines	\$244,000 \$0	\$244,000 \$0	\$0	\$244,000 \$0	\$244,000 \$0	\$244,000 \$0
68	CTR 0192	CTR 192 REHAB	Var	Replace Existing Conduit and Cable with Armored Cables	\$0	\$0	\$0	\$0	\$0	\$0
69	CTR 0195	CTR 195 REHAB	Var	South Bridges Return Water Line System Air Compressor, Airlines	\$900,000 \$0	\$900,000 \$0	\$0	\$900,000 \$0	\$900,000 \$0	\$900,000 \$0
70	CTR 0201	0J120 REHAB	RSR	Replace Expansion Joint at Pier 44E***	\$59,000 \$0	\$59,000 \$0	\$0	\$400 \$0	\$400 \$0	\$68,600 \$0
71	CTR 0202	0J870 REHAB	SFOBB	Install Air Gap Monitoring System	\$290,378 \$0	\$359,378 \$0	\$0	\$400 \$0	\$400 \$0	\$290,378 \$0
72	CTR 0203	3G360 REHAB	Var.	Replace Various Navigational and Utility Equipment Supplemental PID***	\$182,261 \$0	\$182,261 \$0	\$0	\$337,000 \$0	\$0	\$337,000 \$0
73	CTR 0204	3G301 REHAB	Var.	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Northern Bridges	\$182,261 \$0	\$182,261 \$0	\$0	\$1,040,000 \$0	\$1,040,000 \$0	\$182,261 \$0
74	CTR 0206	2J680 REHAB	RSR	I-580 Corridor Improvements Oversight	\$245,000 \$0	\$795,000 \$0	\$0	\$300,000 \$0	\$790,000 \$0	\$1,050,000 \$0
75	CTR 0211	CTR 211 REHAB	BM	Replace Fender System (196z)	\$245,000 \$0	\$795,000 \$0	\$0	\$300,000 \$0	\$790,000 \$0	\$1,050,000 \$0
76	CTR 0212	3G368 REHAB	Var	Substation and Power Cable	\$122,000 \$0	\$78,000 \$0	\$0	\$200,000 \$0	\$0	\$200,000 \$0
77	CTR 0213	0J1412 REHAB	SFOBB	CT Oversight of Bridge Yard *** (IHERBY'S Building Slab)	\$122,000 \$0	\$78,000 \$0	\$0	\$223,802 \$0	\$0	\$223,802 \$0
78	CTR 0214	0J413 REHAB	SFOBB	CT Oversight of Bridge Yard (IHERBY'S Building Retrofit)	\$276,198 \$0	\$276,198 \$0	\$0	\$276,198 \$0	\$0	\$276,198 \$0
79	CTR 0215	2J190 REHAB	SFOBB	Replace transverse expansion joints West Span	\$950,000 \$0	\$281,000 \$0	\$0	\$3,350,000 \$0	\$0	\$950,000 \$0
80	CTR 0216	2J410 REHAB	CARQ	AI Tampa (CARQ) Joint Repair	\$371,000 \$0	\$371,000 \$0	\$0	\$2,400,000 \$0	\$0	\$2,400,000 \$0
81	CTR 0217	2J400 REHAB	SFOBB	I-880 Overhead Signage and Delineation Upgrade Oversight	\$35,000 \$0	\$55,000 \$0	\$0	\$3,350,000 \$0	\$0	\$40,000 \$0
82	CTR 0219	0J690 REHAB	SFOBB	Metering Lights Upgrade Oversight	\$35,000 \$0	\$5,000 \$0	\$0	\$40,000 \$0	\$0	\$40,000 \$0
83	CTR 0220	4J971 REHAB	SFOBB	Gateway Park Bicycle Pedestrian Path (Link)	\$50,000 \$0	\$316,000 \$0	\$0	\$316,000 \$0	\$0	\$366,000 \$0
84	CTR 0221	TBD REHAB	SFOBB	SAS Elevator Maintenance	\$50,000 \$0	\$316,000 \$0	\$0	\$316,000 \$0	\$0	\$316,000 \$0
85	CTR 0222	TBD REHAB	SFOBB	SAS Maintenance Administration	\$240,000 \$0	\$240,000 \$0	\$0	\$240,000 \$0	\$0	\$240,000 \$0
86	CTR 0223	TBD REHAB	SFOBB	Dehumidifier Maintenance	\$240,000 \$0	\$240,000 \$0	\$0	\$240,000 \$0	\$0	\$240,000 \$0
87	CTR 0224	TBD REHAB	SFOBB	Cable Travelers	\$240,000 \$0	\$240,000 \$0	\$0	\$240,000 \$0	\$0	\$240,000 \$0
88	CTR Res	Var. REHAB		Caltrans Program Contingency	\$1,000,000 \$0	\$1,000,000 \$0	\$0	\$1,000,000 \$0	\$0	\$1,000,000 \$0
89	880/92	2G361 RM1 8615		Landscaping*	\$690,000 \$1,800,000 \$2,490,000	\$4,977,000 \$0 \$0	\$0	\$5,000,000 \$0 \$0	\$5,000,000 \$0 \$0	\$5,000,000 \$0 \$0

Line No.	Project No.	EA Program	Bridge CCA	Description Status			
					Thru 2015	2016	Thru 2016
90	880/92 2G362	880/92 RM1	Landscaping**	Support Capital	\$800,000	\$800,000	\$800,000
	RM1			Total	\$800,000	\$0	\$0
91	BM 0060A	BM RM1	Modification to 1962 Bridge** ***	Support Capital	\$200,000	-\$193,789	\$6,211
	RM1			Total	\$200,000	-\$193,789	\$6,211
92	BM 0060C	BM RM1	Replacement Planting**	Support Capital	\$584,000		\$584,000
	RM1			Total	\$1,125,000		\$1,125,000
93	CAR 0130J	CAR RM1	Site Mitigation 3***	Support Capital	\$1,709,000	\$0	\$1,709,000
	RM1			Total	\$150,000	\$0	\$150,000
94	CAR 0130K	CAR RM1	Misc Landscaping** ***	Support Capital	\$61,000	-\$56,823	\$4,177
	RM1			Total	\$61,000	-\$56,823	\$0
95	880/92 01601	880/92 RM1	880/92 Interchange **	Support Capital	\$850,000		\$850,000
	RM1			Total	\$2,500,000		\$2,500,000
96	SMH 27780	SMH RM1	Bay Trail Improvement**	Support Capital	\$3,350,000	\$0	\$3,350,000
	RM1			Total	\$115,000	\$0	\$115,000
97	BR 0001 8531	BATA REHAB	Benicia ORT***	Support Capital	\$14,153,000		\$14,153,000
				Total	\$4,153,000	\$0	\$4,153,000
98	BR 0002 8539	BATA REHAB	SFOBB Eyebar Review	Support Capital	\$2,914,000		\$2,914,000
				Total	\$0		\$0
99	BR 0003 8594	BATA REHAB	SFOBB West Span Pathway Planning	Support Capital	\$2,914,000		\$2,914,000
				Total	\$1,750,000		\$1,750,000
100	BR 0004 8909	BATA REHAB	Gateway Park	Support Capital	\$10,550,000		\$10,550,000
				Total	\$12,300,000		\$12,300,000
101	BR 0005 8913	BATA REHAB	SFOBB Administration Building***	Support Capital	\$500,000		\$500,000
				Total	\$29,500,000		\$29,500,000
102	BR 0006 8918	BATA REHAB	SFOBB Maintenance Complex	Support Capital	\$431,000		\$431,000
				Total	\$431,000		\$431,000
103	BR 0008 8921	BATA REHAB	SFOBB FastTrak Lane Conversion	Support Capital	\$20,639,200	-\$20,000	\$20,639,200
				Total	\$25,639,200	-\$20,000	\$25,639,200
104	BR 0009 8922	BATA REHAB	Metering Lights Upgrade	Support Capital	\$3,575,000		\$3,575,000
				Total	\$3,575,000		\$3,575,000
105	BR 0010 8920	BATA REHAB	SFO Plaza and Canopy Improvements	Support Capital	\$950,000	\$1,500,000	\$2,450,000
				Total	\$950,000	\$1,500,000	\$2,450,000
106	BR 0011 8923	BATA REHAB	Bridge Documentation	Support Capital	\$500,000		\$500,000
				Total	\$500,000		\$500,000
107	BR 0013 8602	BATA REHAB	Hybrid/ETC Lane Modifications	Support Capital	\$5,272,000		\$5,272,000
				Total	\$9,272,000		\$9,272,000
108	BR 0014 8907	BATA REHAB	Toll Plaza Maintenance Agreement	Support Capital	\$874,000		\$874,000
				Total	\$874,000		\$874,000
109	BR 0016 8631	BATA REHAB	Callboxes	Support Capital	\$2,344,000		\$2,344,000
				Total	\$2,344,000		\$2,344,000
110	BR 0017 8900	BATA REHAB	2003 CSC Procurement	Support Capital	\$1,679,000		\$1,679,000
				Total	\$12,879,000		\$12,879,000
111	BR 0018 8901	BATA REHAB	Ongoing Toll Tag Procurement	Support Capital	\$14,558,000		\$14,558,000
				Total	\$14,558,000		\$14,558,000
112	BR 0019 8902	BATA REHAB	2012 CSC Procurement	Support Capital	\$14,250,000	\$3,000,000	\$17,250,000
				Total	\$14,250,000	\$3,000,000	\$17,250,000
113	BR 0020 8903	BATA REHAB	Future Lane/Host Upgrades and Replacement (ATCAS)	Support Capital	\$35,800,000	\$500,000	\$36,300,000
				Total	\$35,800,000	\$500,000	\$36,300,000

Line No.	Project No.	EA Program	Bridge CCA	Description Status			
					Thru 2015	2016	Thru 2016
114	BR 0021	8904 REHAB	BATA	FastTrak Sign and Sign Structure Improvements	Support Capital	\$1,000,000	\$1,000,000
					Total	\$28,555,000	\$28,555,000
115	BR 0022	8905 REHAB	BATA	Misc Bridge Improvements	Support Capital	\$29,555,000	\$0
					Total	\$400,000	\$400,000
116	BR 0023	8908 REHAB	BATA	BATA Technology Infrastructure (HW, SW, NETWORK)	Support Capital	\$6,448,979	\$3,551,021
					Total	\$6,808,979	\$3,551,021
117	BR 0025	8912 REHAB	BATA	Tag Inventory Conversion (Upgrade Technology)	Support Capital	\$0	\$0
					Total	\$3,735,000	\$30,000
118	BR 0026	8914 REHAB	BATA	Violation Enforcement System	Support Capital	\$200,000	\$305,000
					Total	\$1,936,500	\$1,936,500
119	BR 0027	8916 REHAB	BATA	Bay Crossing Study	Support Capital	\$0	\$0
					Total	\$8,300,000	\$8,300,000
120	BR 0028	8917 REHAB	BATA	BATA Technology Security Review and Implementation	Support Capital	\$540,000	\$540,000
					Total	\$750,000	\$750,000
121	BR 0029	8926 REHAB	BATA	Bridge Modeling and Investigations	Support Capital	\$0	\$0
					Total	\$540,000	\$540,000
122	BR 0030	8000-16 REHAB	BATA	Program Monitoring	Support Capital	\$0	\$0
					Total	\$2,000,000	\$2,000,000
123	BR 0031	8000-05 REHAB	BATA	Capital Program Audits	Support Capital	\$0	\$0
					Total	\$5,000,000	\$5,000,000
124	BR 0033	8927 REHAB	BATA	CCTV Installation	Support Capital	\$0	\$0
					Total	\$7,500,000	\$7,500,000
125	BR 0034	8924 REHAB	BATA	Antioch Bridge CCTA 160/4 Interchange	Support Capital	\$0	\$0
					Total	\$50,000,000	\$50,000,000
126	BR 0035	8930 REHAB	BATA	Richmond-San Rafael Bridge I-580 Access Improvements	Support Capital	\$0	\$0
					Total	\$5,150,000	\$5,150,000
127	BR 0037	8932 REHAB	BATA	ETC Loop Rehabilitation new request FY 2014	Support Capital	\$0	\$0
					Total	\$600,000	\$600,000
128	BR 0038	BR 0038 REHAB	BATA	Future CSC Procurement	Support Capital	\$0	\$0
					Total	\$15,000,000	\$15,000,000
129	BR 0039	8933 REHAB	BATA	Plan Bay Area TMS	Support Capital	\$0	\$0
					Total	\$8,000,000	\$8,000,000
130	BR 0040	8012 REHAB	BATA	All Electronic Tolling Study	Support Capital	\$0	\$0
					Total	\$7,000,000	\$2,000,000
131	BR 0041	8934 REHAB	BATA	Temporary License Plate System Implementation	Support Capital	\$0	\$0
					Total	\$7,000,000	\$9,000,000
132	BR 0042	8935 REHAB	BATA	Communications in Bridge Corridors	Support Capital	\$0	\$0
					Total	\$360,000	\$450,000
133	BR 0043	8936 REHAB	BATA	Backhaul Connection Infrastructure	Support Capital	\$0	\$0
					Total	\$500,000	\$500,000
134	BR 0044	BR 0044 REHAB	BATA	Regional Transportation Sea Level Rise Asset	Support Capital	\$0	\$0
					Total	\$1,000,000	\$1,000,000
135	BR 0045	BR 0045 REHAB	BATA	Drainage studies for the Bridges	Support Capital	\$0	\$0
					Total	\$500,000	\$500,000
136	BR Res	8928 REHAB	Vari.	BATA Program Contingency RM1 Closeout	Support Capital	\$0	\$0
					Total	\$3,008,000	\$250,612
							\$3,258,612

Line No.	Project No.	EA Program		Bridge CCA		Description	Status	Thru 2015		2016		Thru 2016	
		Bridge	Program	Bridge	CCA			Thru 2015	2016	Thru 2015	2016	Thru 2016	Thru 2015
Toll Bridge Rehabilitation Program Summary						Support		\$164,789,249	\$27,595,762			\$192,385,011	
Caltrans Rehabilitation Program Summary						Capital		\$779,871,527	\$32,837,779			\$812,709,306	
						Total		\$944,660,776	\$60,433,540			\$1,005,094,316	
BATA Rehabilitation Program Summary						Support		\$143,606,249	\$26,995,762			\$170,602,010	
						Capital		\$384,242,744	\$2,166,146			\$406,890	
						Total		\$527,848,993	\$29,161,908			\$557,010,900	
*Caltrans Capital includes capital outlay construction and right-of-way						Support		\$21,183,000				\$21,783,000	
**Previous expenses covered in RM1 Program.						Capital		\$395,628,783				\$426,300,416	
						Total		\$416,811,783				\$448,083,416	

\*Caltrans Capital includes capital outlay construction and right-of-way

\*\*\* Previous expenses covered in RM1 Program.  
\*\*\* Project closed to expenditure June 30, 2015 or earlier.

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**Attachment C.2**  
**Bay Area Toll Authority**  
**FY 2016-25 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 115  
Date: June 24, 2015  
W.L.D. 1251  
Referred by: BATA Oversight Committee

		Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total	
Toll Bridge Rehabilitation Program Summary		Support	\$164,789,249	\$27,595,762	\$16,189,500	\$9,228,000	\$7,334,800	\$6,670,000	\$4,490,000	\$6,100,000	\$10,100,000	\$7,000,000	\$5,220,000	\$264,717,311
		Capital	\$779,871,527	\$32,837,779	\$95,790,000	\$68,330,000	\$31,630,000	\$16,680,000	\$25,325,000	\$7,750,000	\$37,250,000	\$7,900,000	\$9,250,000	\$1,112,614,306
		Total	\$944,660,776	\$60,433,540	\$111,979,500	\$77,558,000	\$38,964,800	\$23,350,000	\$29,815,000	\$13,850,000	\$47,350,000	\$14,900,000	\$14,470,000	\$1,377,331,616

Line No.	Project No.	EA	Bridge	Description	Status	Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total				
		Program	CCA	Support		Capital	Total	Support	Capital	Total	Support	Capital	Total	Support	Capital	Total	Support	Capital	Total		
1	Completed	Var.	Completed/Closed Rehab Projects			Support	\$38,665,694												\$38,665,694		
		REHAB				Capital	\$78,636,635												\$78,636,635		
		8030				Total	\$117,302,329	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$117,302,329		
2	CTR 0001	D0297	SFO	Construct New Toll Operations Building		Support	\$7,542,800													\$7,542,800	
		REHAB				Capital	\$0												\$0		
		6825				Total	\$7,542,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,542,800		
3	CTR 0002	D0394	RSR	RSR Maintenance Building		Support	\$5,282,000	\$603,000													\$5,885,000
		REHAB				Capital	\$4,641,000													\$4,641,000	
		6814				Total	\$9,923,000	\$603,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,526,000		
4	CTR 0003	01090	ALL	Upgrade Existing SCADA System		Support	\$6,180,409														\$6,180,409
		REHAB				Capital	\$5,561,378													\$5,561,378	
		6828				Total	\$11,741,788	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,741,788		
5	CTR 0009	01407	SFO	Toll Plaza Median Landscaping		Support	\$616,000	\$104,000	\$180,000	\$90,000											\$990,000
		REHAB				Capital	\$1,042,000	\$20,000												\$1,062,000	
		6825				Total	\$1,658,000	\$124,000	\$180,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,052,000		
6	CTR 0010	0120T	SFO	W4 Substation Upgrade, Foghorn Replacement,		Support	\$250,000	\$2,042,500	\$2,042,500												\$4,335,000
		BASE				Capital	\$12,985,000	\$0												\$12,985,000	
		6825				Total	\$13,235,000	\$2,042,500	\$2,042,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,320,000		
7	CTR 0012	04082	SFO	Replace Substation Equipment on W5***		Support	\$962,406	-\$4,762													\$957,644
		REHAB				Capital	\$965,000	-\$95,218												\$869,782	
		6825				Total	\$1,927,406	-\$99,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,827,425		
8	CTR 0013	04100	SMH	Resurface Orthotropic Deck		Support	\$5,372,000	\$1,000,000	\$1,000,000												\$7,372,000
		REHAB		Deck Rehabilitation & 12KV Cable for Entire Bridge		Capital	\$29,500,000	\$0	\$0											\$29,500,000	
		6826				Total	\$34,872,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,872,000		
9	CTR 0014	3G460	Var.	Northern Bridge Structural Improvements		Support	\$176,000		\$51,000												\$227,000
		REHAB				Capital	\$0													\$0	
		6828				Total	\$176,000	\$0	\$51,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$227,000		
10	CTR 0015	04224	SMH	Replace Elec Cable Hangers & Upgrade 12kV System		Support	\$2,884,000	\$141,000	\$204,000												\$3,229,000
		REHAB				Capital	\$3,200,000													\$3,200,000	
		6826				Total	\$6,084,000	\$141,000	\$204,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,429,000		
11	CTR 0016	04225	DUM	Expansion Joint Rehabilitation		Support	\$2,091,531														\$2,091,531
		REHAB				Capital	\$2,700,672													\$2,700,672	
		6827				Total	\$4,792,203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,792,203		
12	CTR 0145	0120S	SFO	SFOBB East Span YBITS 1		Support	\$1,640,000														\$1,640,000
		YBI Resurfacing/BASE				Capital	\$22,150,000													\$22,150,000	
		6825		Replace Lighting w/ HPS Lighting System		Total	\$23,790,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,790,000		
13	CTR 0018	04097	CAR	Replace Pier 3 Fender Structure Support and Timber Fenders at Piers 2, 3, 4***		Support	\$4,812,000	-\$600													\$4,811,400
		REHAB				Capital	\$17,672,000	-\$19,551												\$17,652,449	
		6813				Total	\$22,484,000	-\$20,151	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,463,849		
14	CTR 0027	1G250	SFO	Replace Lighting w/ HPS Lighting System (WB)***		Support	\$714,010														\$714,010
		REHAB				Capital	\$0													\$0	
		6825				Total	\$714,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$714,010		
15	CTR 0028	1G260	SFO	Replace Lighting w/ HPS Lighting System (EB)***		Support	\$555,505	-\$1,273													\$554,232
		REHAB				Capital	\$0													\$0	
		6825				Total	\$555,505	-\$1,273	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$554,232		
16	CTR 0031	1G660	SFO	SFOBB West Span Pathway		Support	\$471,000	\$800,000													\$1,271,000
		REHAB				Capital	\$0													\$0	
		6825				Total	\$471,000	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,271,000		
17	CTR 0032	1G720	SFO	Eyebar Monitoring System (ES)***		Support	\$208,000	-\$69													\$207,931
		REHAB				Capital	\$3,432,000	-\$737												\$3,431,263	
		6825				Total	\$3,640,000	-\$806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,639,194		
18	CTR 0147	2F000	SMH	Replace Damaged Transformer and Substation***		Support	\$53,276														\$53,276
		REHAB				Capital	\$270,000	-\$65,100												\$264,900	
		6826				Total	\$323,276	-\$65,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$258,176		

Line No.	Project No.	EA Program	Bridge CCA	Description Status												Total			
						Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025			
19	CTR 0035	2G420 REHAB	ALL	ATCAS II Oversight***		Support	\$216,000	-\$13,505									\$202,495		
						Capital	\$0										\$0		
						Total	\$216,000	-\$13,505	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$202,495		
20	CTR 0036	2G670 REHAB	SMH	Cracked Girder Repairs***		Support	\$2,756,322										\$2,756,322		
						Capital	\$4,060,000	-\$25,636									\$4,034,364		
						Total	\$6,816,322	-\$25,636	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,790,687		
21	CTR 0043	3G300 REHAB	Var.	Replace Foghorns/Radar Beacons PID***		Support	\$67,738										\$67,738		
						Capital	\$0										\$0		
						Total	\$67,738		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67,738		
22	CTR 0045	3G442 REHAB	SFO	Replace Seismic Dampeners (WS)		Support	\$1,914,000	\$1,093,000	\$1,000,000	\$993,000							\$5,000,000		
						Capital	\$0	\$0	\$13,000,000	\$0							\$13,000,000		
						Total	\$1,914,000	\$1,093,000	\$14,000,000	\$993,000	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000,000		
23	CTR 0046	3G448 REHAB	SFO	Pier Formwork Removal		Support	\$100,000	-\$100,000										\$0	
						Capital	\$0											\$0	
						Total	\$100,000	-\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
24	CTR 0048	3G487 REHAB	SFO	Bridge Paint Part 1		Support	\$157,200		\$500,000	\$1,000,000	\$2,734,800							\$4,392,000	
						Capital	\$0		\$0	\$42,000,000	\$0							\$42,000,000	
						Total	\$157,200		\$0	\$500,000	\$43,000,000	\$2,734,800	\$0	\$0	\$0	\$0	\$0	\$46,392,000	
25	CTR 0049	3G470 REHAB	Var.	Replace travelers and Rails PIDS		Support	\$210,000											\$210,000	
						Capital	\$0											\$0	
						Total	\$210,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$210,000	
26	CTR 0051	3G480 REHAB	Var.	Caltrans PSR Planning Paint Bridge Structures PID ***		Support	\$90,000	-\$25,836										\$64,164	
						Capital	\$0	\$0										\$0	
						Total	\$90,000	-\$25,836	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,164	
27	CTR 0052	3G484 REHAB	RSR	Bridge Paint (Lower Deck Only)		Support	\$3,214,000	\$2,672,000										\$5,886,000	
						Capital	\$35,000,000	\$0										\$35,000,000	
						Total	\$38,214,000	\$2,672,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,886,000	
28	CTR 0053	3G486 REHAB	SMH	Bridge Paint Part 1 and 2		Support	\$2,296,000	\$1,204,000	\$0	\$0	\$0	\$2,250,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000		\$7,750,000
						Capital	\$54,000,000	\$0	\$0	\$0	\$0	\$15,000,000							\$69,000,000
						Total	\$56,296,000	\$1,204,000	\$0	\$0	\$0	\$2,250,000	\$15,500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	
29	CTR 0055	3G474 REHAB	RSR	Traveler Rail Upgrades and Scaffolding Ergonomics Impr		Support	\$872,000												\$872,000
						Capital	\$0												\$0
						Total	\$872,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$872,000
30	CTR 0056	4A860 REHAB	SFO	Repair Timber Fender at WS		Support	\$335,109												\$335,109
						Capital	\$1,429,316												\$1,429,316
						Total	\$1,764,424		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,764,424
31	CTR 0057	AG280 REHAB	SFO	Toll Plaza Renovation Oversight***		Support	\$352,488	\$0											\$352,488
						Capital	\$0												\$0
						Total	\$352,488	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$352,488	
32	CTR 0058	AG290 REHAB	SFO	Toll Plaza Crash Cushion and Pump Station Oversight ***		Support	\$400,000	-\$3,409											\$396,591
						Capital	\$0												\$0
						Total	\$400,000	-\$3,409	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$396,591	
33	CTR 0059	91206 REHAB	ALL	OSM Rehab Planning		Support	\$903,000												\$903,000
						Capital	\$0												\$0
						Total	\$903,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$903,000
34	CTR 0060	91207 REHAB	Var.	Caltrans Capital Coordination		Support	\$4,271,000	\$1,043,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$12,514,000	
						Capital	\$0												\$0
						Total	\$4,271,000	\$1,043,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$800,000	\$12,514,000	
35	CTR 0061	93030 REHAB	ALL	Toll Bridge Inspections		Support	\$15,000,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$43,000,000	
						Capital	\$0												\$0
						Total	\$15,000,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$2,800,000	\$43,000,000	
36	CTR 0062	93870 REHAB	ALL	Base Security		Support	\$7,500,000	\$1,500,000											\$9,000,000
						Capital	\$0												\$0
						Total	\$7,500,000	\$1,500,000											\$9,000,000
37	CTR 0064	97037 REHAB	ANT	Toll Plaza Rehab Projects		Support	\$0												\$0
						Capital	\$179,979												\$179,979
						Total	\$179,979		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$179,979
38	CTR 0065	97047 REHAB	SFO	Toll Plaza Rehab Projects		Support	\$0												\$0
						Capital	\$3,386												\$3,386
						Total	\$3,386		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$3,386
39	CTR 0069	97708 REHAB	Var.	Caltrans ETC Traffic Operations Support		Support	\$4,750,000	\$700,000											\$5,450,000
						Capital	\$0												\$0
						Total	\$4,750,000	\$700,000											\$5,450,000
40	CTR 0078	9G462 REHAB	BM	Floor Beam Mitigation Phase 1 (Modification of stringer floor beams due to fatigue crack and Bearing Shear Bolts)		Support	\$300,000	\$16,000	\$284,000										\$600,000
						Capital	\$300,000	\$900,000	\$0										\$1,200,000
						Total	\$600,000	\$916,000	\$284,000	\$0	\$0	\$0	\$0	\$0</td					

Line No.	Project No.	EA Program	Bridge CCA	Description Status							Total					
					Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023			
42	CTR 0088	REHAB	CAR	Anchorage Modification, Drainage Improvements,.. Polyester Concrete Overlay (1958) and Ped	Support Capital	\$1,456,000	\$386,000	\$1,038,000						\$2,880,000		
	6813	REHAB	Var.	Replace Joint Seals (1958)	Total	\$10,656,000	\$9,200,000	\$1,038,000	\$0	\$0	\$0	\$0	\$0	\$12,080,000		
43	CTR 0097	REHAB	Var.	Replace Fog Horns, Radar Beacons and	Support Capital	\$655,500	\$640,500							\$1,295,000		
	36305	REHAB		Related Electrical Systems on Southern Bridges	Total	\$4,500,000	\$5,155,500	\$0	\$0	\$0	\$0	\$0	\$0	\$4,500,000		
44	CTR 0107	REHAB	RSR	Substation Upgrade	Support Capital	\$0	\$635,000	\$1,000,000	\$565,000						\$2,200,000	
	6814	REHAB			Total	\$0	\$635,000	\$1,700,000	\$565,000	\$0	\$0	\$0	\$0	\$0	\$6,700,000	
45	CTR 0119	REHAB	SFO	Fog Horns (West Spans)***	Support Capital	\$388,000	\$48,179			\$320,000					\$1,179,821	
	36307	REHAB	Var.		Total	\$0	\$388,000	\$48,179	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300,000	
46	CTR 0120	REHAB	SFO	Main Cable Wrap Investigations Phase 1	Support Capital	\$200,000	\$223,000	\$577,000							\$3,478,821	
	6825	REHAB			Total	\$0	\$200,000	\$223,000	\$577,000	\$0	\$0	\$0	\$0	\$0	\$2,200,000	
47	CTR 0121	REHAB	SFO	Traveler Replacements and Rail Upgrades	Support Capital	\$480,000	\$20,000	\$620,000							\$1,000,000	
	6827	REHAB			Total	\$0	\$480,000	\$20,000	\$620,000	\$0	\$0	\$0	\$0	\$0	\$2,800,000	
48	CTR 0126	REHAB	SFO	W4 Crack Repair and Seal	Support Capital	\$0	\$400,000	\$20,000	\$3,420,000	\$0	\$0	\$0	\$0	\$0	\$3,400,000	
	6825	REHAB			Total	\$0	\$0	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$200,000
49	CTR 0128	REHAB	SFO	Main Cable Wrap Investigations Phase 2	Support Capital	\$200,000	\$223,000	\$577,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200,000	
	6825	REHAB			Total	\$0	\$200,000	\$223,000	\$577,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000	
50	CTR 0129	REHAB	SFO	SFOBB - Replace Joint Seals (Upper & Lower Deck); RSR - Replace Joint Seals (Upper Deck)	Support Capital	\$1,037,000	\$257,000	\$543,000							\$1,833,000	
	6825	REHAB			Total	\$0	\$1,037,000	\$257,000	\$543,000	\$0	\$0	\$0	\$0	\$0	\$3,500,000	
51	CTR 0134	REHAB	SFO	Gateway Park Oversight and Rebuilding	Support Capital	\$3,500,000	\$500	\$541,000	\$257,000	\$543,000	\$0	\$0	\$0	\$0	\$0	\$5,331,000
	4H1970	REHAB	Var.	and Replace Joint Seals (Upper Deck)	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,310,000
52	CTR 0147	REHAB	SFO	SFOBB Maintenance Complex	Support Capital	\$2,954,000	\$1,469,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,864,000
	6825	REHAB		Maintenance Complex	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,600,000
53	CTR 0148	REHAB	SFO	SFOBB Maintenance Complex Phase 2	Support Capital	\$441,000	\$1,469,000									\$41,160,000
	6825	REHAB	Var.	Maintenance Warehouse	Total	\$16,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000,000
54	CTR 0151	REHAB	SFO	Gating Shields and Access Ladders	Support Capital	\$3,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,910,000
	6825	REHAB			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
55	CTR 0152	REHAB	SFO	Toll Plaza Repaving	Support Capital	\$41,464,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42,420,000
	6825	REHAB	Var.	Phase 2	Total	\$16,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,375,000
56	CTR 0153	REHAB	SFO	Toll Plaza Repaving	Support Capital	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
	6825	REHAB			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
57	CTR 0154	REHAB	SFO	Various Structural PIDS	Support Capital	\$7,788,000										\$7,788,000
	6825	REHAB	Var.		Total	\$7,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,500,000
58	CTR 0155	REHAB	VAR	Bridge Joint Seals	Support Capital	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
	6825	REHAB			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
59	CTR 0156	REHAB	SFO	Bridge Lighting	Support Capital	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
	6825	REHAB	Var.		Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
60	CTR 0157	REHAB	VAR	Bridge Overlays***	Support Capital	\$135,000	\$444									\$135,556
	6825	REHAB			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$135,556
61	CTR 0158	REHAB	SFO	East Span Base	Support Capital	\$1,965,000										\$1,965,000
	6825	REHAB	Var.		Total	\$1,965,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,965,000
62	CTR 0159	REHAB	SFO	West Span BASE	Support Capital	\$9,510,000	\$10,000									\$9,500,000
	6825	REHAB	Var.		Total	\$9,966,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,956,000
63	CTR 0160	REHAB	SFO	Refill Seismic Dampeners***	Support Capital	\$114,000	\$91,948									\$32,052
	6825	REHAB	Var.		Total	\$270,000	\$17,454									\$35,346
						\$384,000	\$1,09,403									\$274,597

Line No.	Project No.	EA Program	Bridge CCA	Description Status								Total 2025			
					Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
64	CTR 0163	3G447	SFOBB	Rebuild Damaged Fender System *** W6	\$239,000	\$202									\$239,398
	REHAB			Capital	\$1,598,000		\$158								\$1,597,842
65	CTR 0175	6825		Total	\$1,837,000		\$360								\$1,835,940
	REHAB			Support Capital	\$600,000										\$0
66	CTR 0177	6828		Total	\$600,000										\$0
	REHAB			Support Capital	\$650,000										\$0
67	CTR 0182	6825		Total	\$650,000										\$0
	REHAB			Support Capital	\$244,000										\$0
68	CTR 0192	6828		Total	\$244,000										\$0
	REHAB			Support Capital	\$640,000										\$0
69	CTR 0195	6814		Total	\$640,000										\$0
	REHAB			Support Capital	\$900,000										\$0
70	CTR 0201	6828		Total	\$900,000										\$0
	REHAB			Support Capital	\$69,000										\$0
71	CTR 0202	6814		Total	\$290,378										\$0
	REHAB			Support Capital	\$359,378										\$0
72	CTR 0203	6828		Total	\$359,378										\$0
	REHAB			Support Capital	\$127,000										\$0
73	CTR 0204	6828		Total	\$210,000										\$0
	REHAB			Support Capital	\$337,000										\$0
74	CTR 0205	6828		Total	\$337,000										\$0
	REHAB			Support Capital	\$182,261										\$0
75	CTR 0211	6814		Total	\$182,261										\$0
	REHAB			Support Capital	\$245,000										\$0
76	CTR 0222	6828		Total	\$245,000										\$0
	REHAB			Support Capital	\$390,000										\$0
77	CTR 0223	6828		Total	\$390,000										\$0
	REHAB			Support Capital	\$122,000										\$0
78	CTR 0224	6828		Total	\$122,000										\$0
	REHAB			Support Capital	\$223,802										\$0
79	CTR 0225	6828		Total	\$223,802										\$0
	REHAB			Support Capital	\$276,198										\$0
80	CTR 0226	6825		Total	\$276,198										\$0
	REHAB			Support Capital	\$335,000										\$0
81	CTR 0227	6825		Total	\$335,000										\$0
	REHAB			Support Capital	\$590,000										\$0
82	CTR 0228	6825		Total	\$590,000										\$0
	REHAB			Support Capital	\$281,000										\$0
83	CTR 0229	6825		Total	\$281,000										\$0
	REHAB			Support Capital	\$371,000										\$0
84	CTR 0230	6825		Total	\$371,000										\$0
	REHAB			Support Capital	\$2,400,000										\$0
85	CTR 0231	6825		Total	\$2,400,000										\$0
	REHAB			Support Capital	\$240,000										\$0
86	CTR 0232	6825		Total	\$240,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
87	CTR 0233	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
88	CTR 0234	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
89	CTR 0235	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
90	CTR 0236	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
91	CTR 0237	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
92	CTR 0238	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
93	CTR 0239	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
94	CTR 0240	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
95	CTR 0241	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
96	CTR 0242	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
97	CTR 0243	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
98	CTR 0244	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
99	CTR 0245	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
100	CTR 0246	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
101	CTR 0247	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
102	CTR 0248	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
103	CTR 0249	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
104	CTR 0250	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
105	CTR 0251	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
106	CTR 0252	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
107	CTR 0253	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
108	CTR 0254	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
109	CTR 0255	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
110	CTR 0256	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
111	CTR 0257	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
112	CTR 0258	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
113	CTR 0259	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
114	CTR 0260	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
115	CTR 0261	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
116	CTR 0262	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
117	CTR 0263	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
118	CTR 0264	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
119	CTR 0265	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
120	CTR 0266	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
121	CTR 0267	6825		Total	\$1,000,000										\$0
	REHAB			Support Capital	\$1,000,000										\$0
122	CTR 0268	6825		Total	\$1,000,000					</					

Line No.	Project No.	EA Program	Bridge CCA	Description Status									2025 Total						
					Thru 2015		2016	2017	2018	2019	2020	2021	2022	2023	2024				
86	CTR 0223	TBD REHAB	SFOBB	Dehumidifier Maintenance	Support Capital	\$0	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$1,200,000			
86	5625	TBD REHAB			Total	\$0	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$1,200,000			
87	CTR 0224	TBD REHAB	SFOBB	Cable Travelers	Support Capital	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000			
87	5625	TBD REHAB			Total	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000			
88	CTR Res	Var. REHAB		Caltrans Program Contingency	Support Capital	\$0	\$23,000	\$49,777,000									\$5,000,000		
88	5625	Var. REHAB			Total	\$0	\$23,000	\$49,777,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000			
89	880/92	RNM1	880/92	Landscape**	Support Capital	\$690,000											\$690,000		
89	20361	RNM1			Total	\$1,890,000											\$1,890,000		
90	880/92	B210	880/92	Landscape**	Support Capital	\$2,490,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,490,000		
90	20362	B210			Total	\$800,000											\$800,000		
91	880/92	RNM1	880/92	Modification to 1962 Bridge**	Support Capital	\$800,000	\$1,939,789										\$800,000		
91	00650A	BIM	***		Total	\$200,000	\$1,939,789										\$2,111		
91	880/92	RNM1	880/92	Replacement Planting**	Support Capital	\$584,000											\$584,000		
92	880/92	00650C	BIM		Total	\$1,125,000											\$1,125,000		
92	880/92	RNM1	880/92	Site Mitigation 3**	Support Capital	\$1,709,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,709,000		
93	CAR	0130J	CAR		Total	\$1,709,000												\$1,709,000	
93	CAR	0130J	CAR	Misc Landscaping**	Support Capital	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000		
94	CAR	0130K	CAR	***	Total	\$150,000											\$150,000		
94	CAR	0130K	CAR	Bay Trail Improvement**	Support Capital	\$61,000	\$56,823										\$4,177		
95	880/92	01601	880/92	880/07/32 Interchange**	Support Capital	\$850,000											\$850,000		
95	880/92	RNM1	880/92	880/07/32 Interchange**	Total	\$2,500,000											\$2,500,000		
96	SNH	27790	SNH		Support Capital	\$3,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,350,000		
96	SNH	27790	SNH	BAY Trail Improvement**	Total	\$61,000											\$61,000		
97	BR 0001	65311	BATA	Bentida ORT***	Support Capital	\$115,000	\$56,823										\$4,177		
97	BR 0001	65311	BATA		Total	\$115,000												\$115,000	
98	BR 0002	65319	BATA	SFOBB Eyebar Review	Support Capital	\$2,914,000												\$2,914,000	
98	BR 0002	65319	BATA		Total	\$2,914,000													\$2,914,000
99	BR 0003	65319	BATA	SFOBB West Span Pathway Planning	Support Capital	\$10,550,000													\$10,550,000
99	BR 0003	65319	BATA		Total	\$10,550,000													\$10,550,000
100	BR 0004	65319	BATA	Gateway Park	Support Capital	\$500,000													\$500,000
100	BR 0004	65319	BATA		Total	\$500,000													\$500,000
101	BR 0005	65319	BATA	SFOBB Administration Building***	Support Capital	\$5,000,000													\$5,000,000
101	BR 0005	65319	BATA		Total	\$5,000,000													\$5,000,000
102	BR 0006	65319	BATA	SFOBB Maintenance Complex	Support Capital	\$431,000													\$431,000
102	BR 0006	65319	BATA		Total	\$431,000													\$431,000
103	BR 0008	65319	BATA	SFOBB FastTrak Lane Conversion	Support Capital	\$3,575,000													\$3,575,000
103	BR 0008	65319	BATA		Total	\$3,575,000													\$3,575,000
104	BR 0009	65319	BATA	Metering Lights Upgrade	Support Capital	\$1,500,000	\$3,850,000											\$6,300,000	
104	BR 0009	65319	BATA		Total	\$1,500,000	\$3,850,000												\$6,300,000
105	BR 0010	65319	BATA	SFO Plaza and Canopy Improvements	Support Capital	\$4,000,000													\$4,000,000
105	BR 0010	65319	BATA		Total	\$4,000,000													\$4,000,000
106	BR 0011	65319	BATA	Bridge Documentation	Support Capital	\$500,000													\$500,000
106	BR 0011	65319	BATA		Total	\$500,000													\$500,000
107	BR 0013	65319	BATA	Hybrid ET/C Lane Modifications	Support Capital	\$374,000													\$374,000
107	BR 0013	65319	BATA		Total	\$374,000													\$374,000

Line No.	Project No.	EA Program	Bridge CCA	Description Status								Total				
					Thu 2015	2016	2017	2018	2019	2020	2021	2022				
108	BR 0014	8907	BATA	Toll Plaza Maintenance Agreement	Support Capital	\$530,000	\$14,850,000	\$2,500,000	\$2,500,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,500,000	\$41,350,000		
			REHAB		Total	\$15,200,000	\$0	\$2,500,000	\$2,500,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,500,000	\$41,350,000		
109	BR 0016	8631	BATA	Calibores	Support Capital	\$0								\$0		
			REHAB		Total	\$2,344,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,344,000		
110	BR 0017	89100	BATA	2033 CSC Procurement	Support Capital	\$1,679,000									\$1,679,000	
			REHAB		Total	\$12,879,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,558,000		
111	BR 0018	8901	BATA	Ongoing Toll Tag Procurement	Support Capital	\$0	\$2,273,395	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000		
			REHAB		Total	\$52,273,395	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$51,679,000		
112	BR 0019	8902	BATA	2012 CSC Procurement	Support Capital	\$14,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,750,000		
			REHAB		Total	\$14,750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
113	BR 0020	8903	BATA	Future Lane/Host Upgrades and Replacement (ATCAs)	Support Capital	\$0	\$5,890,000	\$500,000	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000		
			REHAB		Total	\$55,890,000	\$500,000	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$58,395,000		
114	BR 0021	8904	BATA	FastTrak Sign and Sign Structure Improvements Strategic	Support Capital	\$1,000,000	\$2,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000		
			REHAB		Total	\$2,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$21,750,000		
115	BR 0022	8905	BATA	Misc. Bridge Improvements	Support Capital	\$0	\$400,000	\$56,448,379	\$5,551,021	\$0	\$0	\$0	\$0	\$0	\$400,000	
			REHAB		Total	\$56,448,379	\$5,551,021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000,000	
116	BR 0023	8908	BATA	BATA Technology Infrastructure (HW, SW, NETWORK)	Support Capital	\$3,735,000	\$30,000,000	\$300,000	\$300,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$7,635,000	
			REHAB		Total	\$31,735,000	\$30,000,000	\$300,000	\$300,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$7,635,000	
117	BR 0025	8912	BATA	Tag Inventory Conversion (Upgrade Technology)	Support Capital	\$200,000	\$1,936,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,936,500	
			REHAB		Total	\$2,136,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,136,500	
118	BR 0026	8914	BATA	Violation Enforcement System	Support Capital	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	
			REHAB		Total	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,300,000	
119	BR 0027	8916	BATA	Bay Crossing Study	Support Capital	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000	
			REHAB		Total	\$540,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540,000	
120	BR 0028	8917	BATA	BATA Technology Security Review and Implementation	Support Capital	\$0	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	
			REHAB		Total	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	
121	BR 0029	8926	BATA	Bridge Modeling and Investigations	Support Capital	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000	
			REHAB		Total	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	
122	BR 0030	800016	BATA	Program Monitoring	Support Capital	\$45,544,709	\$900,000	\$1,000,000	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$49,544,709	
			REHAB		Total	\$45,544,709	\$900,000	\$1,000,000	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$49,544,709	
123	BR 0031	800005	BATA	Capital Program Audits	Support Capital	\$7,500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$12,500,000	
			REHAB		Total	\$71,500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$12,500,000	
124	BR 0033	8927	BATA	CCTV Installation	Support Capital	\$5,150,000									\$5,150,000	
			REHAB		Total	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000	
125	BR 0034	8924	BATA	Antioch Bridge CCT/TA 160/4 interchange	Support Capital	\$50,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$50,000,000	
			REHAB		Total	\$50,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000,000	
126	BR 0035	8930	BATA	Richmond-San Rafael Bridge SR80 Access Improvements	Support Capital	\$8,000,000	\$15,000,000	\$47,210,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$51,210,000
			REHAB		Total	\$8,000,000	\$15,600,000	\$47,394,000	\$0	\$0	\$0	\$0	\$0	\$0	\$51,210,000	
127	BR 0037	8932	BATA	ETC Loop Rehabilitation new request FY 2014	Support Capital	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,450,000
			REHAB		Total	\$4,000,000	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,450,000
128	BR 0038	8933	BATA	Future CSC Procurement	Support Capital	\$0	\$184,000	\$500,000	\$184,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$1,284,000	
			REHAB		Total	\$7,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,244,000
129	BR 0039	8934	BATA	Plan Bay Area TMS	Support Capital	\$0	\$11,000,000	\$11,000,000	\$11,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$11,000,000
			REHAB		Total	\$360,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$360,000

Line No.	Project No.	EA Program	Bridge CEA	Description Status								2025 Total	
					Thru 2015		2016		2017		2018		
131	BR 0041	8934 REHAB	BATA	Temporary License Plate System Implementation	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
132	BR 0042	8935 REHAB	BATA	Communications in Bridge Corridors	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000
133	BR 0043	8936 REHAB	BATA	Backhaul Connection Infrastructure	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
134	BR 0044	8937 REHAB	BATA	Regional Transportation Sea Level Rise Asset	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
135	BR 0045	8938 REHAB	BATA	Drainage studies for the Bridges	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
136	BR Res	89328 REHAB	Var.	BATA Program Contingency	Support Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total	\$250,612	\$0	\$0	\$0	\$0	\$0	\$0	\$3,258,612

	Thru 2015	2016	2017					2023	2024	2025
				2010	2011	2012	2013			
Toll Bridge Rehabilitation Program Summary	\$164,789,249	\$27,595,762	\$16,189,500	\$9,228,000	\$6,670,000	\$7,334,800	\$50,490,000	\$10,100,000	\$10,100,000	\$264,717,311
Caltrans Rehabilitation Program Summary	\$779,871,527	\$32,331,779	\$95,790,000	\$68,330,000	\$31,630,000	\$25,325,000	\$7,750,000	\$37,250,000	\$57,000,000	\$52,220,000
Caltrans Capital includes capital outlay construction and right-of-way.	\$594,660,776	\$60,433,540	\$111,979,500	\$77,558,000	\$38,964,800	\$31,356,000	\$29,815,000	\$47,350,000	\$54,900,000	\$51,112,614,306
BATA Rehabilitation Program Summary	\$143,606,249	\$26,995,762	\$16,005,500	\$8,728,000	\$5,670,000	\$10,480,000	\$3,430,000	\$17,075,000	\$14,470,000	\$13,377,331,616
Capital	\$384,242,744	\$7,166,146	\$32,180,000	\$55,780,000	\$10,480,000	\$10,480,000	\$5,670,000	\$10,100,000	\$10,100,000	\$242,250,310
Total	\$557,848,993	\$29,161,908	\$48,185,000	\$54,598,000	\$17,814,800	\$10,100,000	\$21,565,000	\$40,100,000	\$57,000,000	\$53,350,000
Capital	\$21,183,000	\$600,000	\$1,184,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0
Support	\$395,628,783	\$30,671,633	\$63,610,000	\$12,550,000	\$21,150,000	\$13,250,000	\$8,250,000	\$17,750,000	\$7,250,000	\$57,900,000
Total	\$416,811,783	\$31,271,633	\$63,794,000	\$13,050,000	\$21,150,000	\$13,250,000	\$8,250,000	\$17,750,000	\$7,250,000	\$57,900,000

\*\*\* Project closed to expenditures  
June 30, 2015 or earlier.

\*Caltrans Capital includes capital outlay construction and right-of-way.  
\*\*Previous expenses covered in RMA Program.



**Attachment D**  
**Bay Area Toll Authority**  
**Regional Measure 2 Regional Traffic Relief Program Capital Budget Summary\***

Capital Program 30914(c) Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1 BART/Muni Construction at Embarcadero and Civic Center Stations	BART		\$3,000,000
2 SF MUNI Metro 3rd Street LRT Extension	SF MTA		\$30,000,000
3 SF MUNI Historic Streetcars Rehabilitation	SF MTA		\$10,000,000
4 Dublin/Pleasanton Commuter Rail	San Mateo County Transportation Authority, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC), City of Vallejo		\$8,157,000
5 Vallejo Station			\$26,000,000
6 Solano County Express Bus Intermodal Facilities	Solano Transportation Authority		\$12,251,422
7 I-80 / I-680 / SR 12 Interchange	Solano Transportation Authority		\$100,000,000
8 I-80 EB HOV Lane Extension from Route 4 to Carquinez Bridge	Caltrans		\$37,174,545
9 Richmond Parkway Park & Ride	Solano Transportation Authority		\$3,850,000
10 SMART Extension to Larkspur or San Quentin	Sonoma Marin Area Rail Transit District (SMART)		\$66,500,000
11 U.S. 101 Greenbrae/I-80 Corridor and Bike/Ped Improvements	Transportation Authority of Marin		\$43,500,000
12 Direct HOV Lane Connector from I-680 to Pleasant Hill BART	Contra Costa Transportation Authority		\$20,425,000
13 E-BART			
14 Capital Corridor Station and Track Improvements in Solano County	Capital Corridor-JPA / STA		\$66,000,000
15 Central Contra Costa BART Crossover	BART		\$25,000,000
16 Benicia Martinez Bridge New Span	Bay Area Toll Authority		\$50,000,000
17 Express Bus North	Competitive		\$18,798,452
18 Clipper			
19 Heat/Time Transit	Metropolitan Transportation Commission		\$20,000,000
20 Safe Routes to Transit	East Bay Bicycle Coalition / TransForm		\$22,500,000
21 BART Tube Seismic Retrofit	BART		\$33,801,000
22 Transbay Terminal/Downtown Caltrain Extension	Transbay Joint Powers Authority		\$150,000,000
23 Oakland Airport Connector	Pon of Oakland and BART		\$115,199,000
24 AC Transit Enhanced Bus	AC Transit		\$77,756,172
25 Commute Ferry Service for Alameda/Oakland/Harbor Bay	Water Transit Authority		\$12,000,000
26 Commute Ferry Service for Berkeley/Albany	Water Transit Authority		\$12,000,000
27 Commute Ferry Service for South San Francisco	Water Transit Authority		\$12,000,000
28 Water Transit Facility Improvements	Water Transit Authority		\$48,000,000
29 Express Bus South	AC Transit and Alameda County Transportation Commission (ACTC)		\$33,932,828
30 I-880 North Safety Improvements	Alameda County Transportation Commission (ACTC), City of Oakland, and Caltrans		\$12,300,000
31 BART Warm Springs Extension	BART		\$186,000,000
32 I-580 (Tri Valley) Rapid Transit Corridor Improvements	Alameda County Transportation Commission (ACTC)		\$65,000,000
33 San Francisco Bay Area Rail Study	BART		\$6,500,000
34 Integrated Fare Structure Program	TransLink® Consortium		\$1,500,000
35 Transit Commute Benefits Promotion	Metropolitan Transportation Commission		\$5,000,000
36 Caldecott Tunnel Improvements - Fourth Bore	Contra Costa Transportation Authority		\$46,075,000
37 BART Transit Capital Rehabilitation	BART		\$24,000,000
38 Regional Express Lane Network	MTC		\$4,825,455
39 Modifications in 80 and San Pablo	Contra Costa Transportation Authority		\$8,000,000
40 Caltrain Electrification	Caltrain		\$20,000,000
	<b>TOTAL</b>		<b>\$1,15,000,000</b>

\* Modifications to this list are subject to and approved via California Streets and Highway Code Section 30914 (f)



BATA Resolution No. 115  
Date: June 24, 2015  
W.L.: 1256  
Referred by: BATA Oversight Committee

**Attachment E**

**Bay Area Toll Authority**  
**Toll Bridge Seismic Retrofit Program Budget Summary**

<b>Toll Bridge Seismic Retrofit Projects</b>	<b>Current Total Project Budget</b>	<b>Approved Project Budget Changes</b>	<b>Revised Total Project Budget</b>
	<b>a</b>	<b>b</b>	<b>c = a + b</b>
San Francisco-Oakland Bay Bridge East Span Replacement	\$ 6,396,969,200	\$ -	\$ 6,396,969,200
San Francisco-Oakland Bay Bridge West Span Retrofit	\$ 305,316,000	\$	\$ 305,316,000
San Francisco-Oakland Bay Bridge West Approach Replacement	\$ 469,700,000	\$	\$ 469,700,000
Richmond-San Rafael Bridge Retrofit	\$ 816,500,000	\$	\$ 816,500,000
Benicia-Martinez Bridge Retrofit	\$ 177,830,000	\$	\$ 177,830,000
Carquinez Bridge Retrofit	\$ 114,206,000	\$	\$ 114,206,000
San Mateo-Hayward Bridge Retrofit	\$ 163,412,000	\$	\$ 163,412,000
Antioch Bridge Retrofit	\$ 82,000,000	\$ (10,900,000)	\$ 71,100,000
Dumbarton Bridge Retrofit	\$ 148,700,000	\$ (34,500,000)	\$ 114,200,000
<b>Subtotal for Bay Area Bridges</b>	<b>\$ 8,674,633,200</b>	<b>\$ (45,400,000)</b>	<b>\$ 8,629,233,200</b>
Vincent Thomas Bridge Retrofit ( <i>non-BATA, for information only</i> )	\$ 58,510,000	\$ -	\$ 58,510,000
San Diego-Coronado Bridge Retrofit ( <i>non-BATA, for information only</i> )	\$ 103,520,000	\$ -	\$ 103,520,000
<b>Program Indirects</b>	<b>\$ 30,000,000</b>	<b>\$ -</b>	<b>\$ 30,000,000</b>
<b>Subtotal for All Bridges</b>	<b>\$ 8,866,663,200</b>	<b>\$ (45,400,000)</b>	<b>\$ 8,821,263,200</b>
<b>Program Contingency</b>	<b>\$ 85,336,600</b>	<b>\$ 45,400,000</b>	<b>\$ 130,736,600</b>
<b>Total for Toll Bridge Seismic Retrofit Program</b>	<b>\$ 8,951,999,800</b>	<b>\$ -</b>	<b>\$ 8,951,999,800</b>



BATA Resolution No. 115  
Date: June 24, 2015  
W.I.: 1256  
Referred by: BATA Oversight Committee

**Attachment F**  
**Bay Area Toll Authority**  
**AB1171 Program Capital Budget Summary**

Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	South Access to the Golden Gate Bridge - Doyle Drive Replacement Project	SFCTA, MTC, CT, GGBTHD	\$80,000
2	E BART	BART, MTC	\$111,500
3	Transbay Terminal/Downtown Extension Phase 1	TJPA, MTC	\$150,000
4	Tri-Valley Transit Access Improvements to BART	San Mateo County Transportation Authority, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$95,000
5	I-80/I-680 Interchange	STA, MTC	\$100,000
6	Fairfield/Vacaville Train Station	STA, MTC	\$9,000
7	BART to Warm Springs	BART, MTC	\$5,000
8	Regional Express Lanes Network	MTC	\$2,800
9	VTA Mission/Warren/Truck Rail Facility	VTA	\$6,500
10	Other Corridor Improvements	MTC	\$10,200
	<b>TOTAL</b>		<b>\$570,000</b>

BATA Resolution No. 115  
Date: June 24, 2015  
W.I.: 1254  
Referred by: BATA Oversight Committee

**Attachment G**  
**Fund Reserve Designations**  
**(effective June 30, 2015)**

Pursuant to the Plan of Finance (Resolution No. 57) approved in 2005, the 2013-14 Plan of Finance (Resolution No. 110) approved November 20, 2013, the Master Indenture and subsequent indentures the Authority designates and reserves an amount not less than \$1 billion to be maintained for authorized purposes, including but not limited to:

- |  |                |
|--|----------------|
| - 2 years Operations & Maintenance*                  | \$ 150 million |
| - Rehabilitation Reserve<br>(2 years @ \$60 million) | \$ 120 million |
| - Emergency reserve (Co-op)                          | \$ 50 million  |
| - Variable Rate Risk Reserve                         | \$ 100 million |
| - Project/Self Insurance Reserve (SIR)               | \$ 580 million |

Funds not specifically listed shall be retained for an operating reserve. No funds shall be withdrawn from the reserve without specific authorization of the Authority.

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\* Combination shall be at least 2x the adopted operating budget