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## *Memorandum*

TO: BATA Oversight Committee

DATE: September 2, 2015

FR: Executive Director

W. I. 1251, 1256

RE: BATA Resolution No. 115, Revised – FY 2015-16 Capital Budget Amendment

### **A. Toll Bridge Seismic Retrofit Program**

As noted in July to this Committee during its consideration of the FY 2015-16 Toll Bridge Capital Budget, staff was still in discussions with Caltrans over the capital outlay support budget for the San Francisco-Oakland Bay Bridge (SFOBB) East Span Replacement Project. While there were no changes to the total seismic retrofit program budget at that time, Caltrans had reported on cost risks on the SFOBB East Span Replacement Project that could require future budget changes, including additional capital outlay support.

On June 23, 2015, Caltrans requested from the Toll Bridge Program Oversight Committee (TBPOC) a support allocation of \$38 million for FY 2015-16 for the SFOBB East Span Replacement Project to close-out the Self-Anchored Suspension Span contract and to provide on-going support of the dismantling of the old east span. The TBPOC has met several times on the subject and has established a support allocation of \$22 million for FY 2015-16. This level of allocation significantly reduces staffing levels as the project winds down and Caltrans has agreed to the decreased support budget.

BATA is now returning to this Committee to request to forward to the Authority adoption of contract level support allocations for FY 2015-16 in the amount of \$22 million for the seismic retrofit program as part of BATA Resolution No. 115, Revised. These allocations are shown in a new Attachment E-2 to the Resolution.

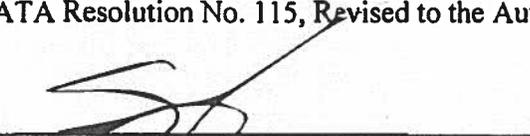
### **B. Toll Bridge Rehabilitation Program.**

Staff is requesting an amendment to the BATA Capital Project Budget (BATA Resolution No. 115, Revised) to update allocations among projects within the Toll Bridge Rehabilitation Program Budget.

Staff is requesting budget updates to reallocate funds between projects. There is no net change to the overall budget. Budget updates include the addition of a separate Expenditure Authorization (EA) number for the Richmond-San Rafael Bridge access project bicycle pedestrian path on the upper deck as requested by Caltrans and other administrative changes.

These changes are shown in Attachment C-1 and C-2 to the Resolution.

Staff recommends that the Committee forward BATA Resolution No. 115, Revised to the Authority for approval.

  
Steve Jennings

Date: June 24, 2015  
W.I.: 1251, 1252, 1253, 1254, 1255, 1256  
Referred by: BATA Oversight  
Revised: 09/23/15-BATA

ABSTRACT

BATA Resolution No. 115, Revised

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

Attachment C-1 and C-2 to this resolution was revised on September 23, 2015 to update the Toll Bridge Rehabilitation Capital Budget and Program.

Attachment E to this resolution was revised on September 23, 2015 and to create separate Attachments E-1 and E-2 to provide additional budget detail on support allocations to the Toll Bridge Seismic Retrofit Program.

Discussion of this resolution item can be found in the Executive Director's Memoranda to the BATA Oversight Committee dated June 5, 2015 and September 2, 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

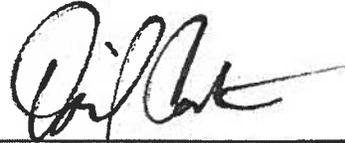
RESOLVED, that the Authority's Executive Director and the Chief Financial Officer are authorized to carry over and re-budget all grants, contracts and funds properly budgeted in the prior year for which expenditures were budgeted and encumbered and which will take place in FY 2015-16, and be it further

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  
Revised: September 23, 2015

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 allocations and 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, (comprised of Attachment E-1 detailing the total project budgets and Attachment E-2 detailing capital outlay support allocations for FY 2015-16).

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**

	<b>AMENDED BUDGET FY 2014-15</b>	<b>Draft BUDGET FY 2015-16</b>	<b>Change % Inc./Dec</b>	<b>Change \$ Inc./Dec</b>
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>\$756,051,467</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>
<b>Transfer to Reserves</b>	<b>\$2,258,904</b>	<b>\$105,272,554</b>		
<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>	<b>3.4%</b>	<b>\$22,351,161</b>
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>	<b>0.0%</b>	<b>\$0</b>
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>	<b>88.8%</b>	<b>\$5,362,862</b>
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>	<b>29.6%</b>	<b>\$1,853,000</b>
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>	<b>-0.1%</b>	<b>(\$76,562)</b>
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>	<b>3.9%</b>	<b>\$29,490,461</b>

# 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>	<b>2.7%</b>	<b>\$827,000</b>
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>\$39,958,820</b>	<b>\$43,931,468</b>	<b>9.9%</b>	<b>\$3,974,648</b>
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>	<b>6.9%</b>	<b>\$4,801,648</b>
<b>Toll Bridge Administration (Subtotal)</b>	<b>\$27,956,802</b>	<b>\$27,103,976</b>	<b>-3.1%</b>	<b>(\$852,826)</b>
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>	<b>-11.8%</b>	<b>(\$300,000)</b>
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>	<b>29.1%</b>	<b>\$4,154,197</b>
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>	<b>-7.8%</b>	<b>(\$43,112,125)</b>
<b>RM2 Transit Operating</b>	<b>\$45,291,497</b>	<b>\$43,800,000</b>	<b>-3.3%</b>	<b>(\$1,491,497)</b>
<b>Furniture/Equipment</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>0.0%</b>	<b>\$0</b>
<b>Contribution to BAHA</b>	<b>\$38,622,586</b>	<b>\$0</b>	<b>-100.0%</b>	<b>(\$38,622,586)</b>
<b>Provision for Depreciation/Amortization</b>	<b>\$3,000,000</b>	<b>\$4,900,000</b>	<b>63.3%</b>	<b>\$1,900,000</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>



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	Express Lanes Projects - Total*	\$ 20,000,000	\$ 306,186,120	\$ 16,000,000	\$ 342,186,120
6953	Core Capacity Challenge - Grant	-	\$ 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

Revised: 09/23/15-BATA

		Thru 2015	2016	Adjustments	Thru 2016	
Toll Bridge Rehabilitation Program		Support	\$164,789,249	\$27,595,762	\$421,000	\$192,806,011
Summary		Capital	\$779,871,527	\$32,837,779	-\$421,000	\$812,288,306
		Total	\$944,660,776	\$60,433,540	\$0	\$1,005,094,316

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2015	2016	Adjustments	Thru 2016
1	Completed		Var.	Completed/Closed Rehab Projects	Support	\$38,665,694		\$0	\$38,665,694
		REHAB			Capital	\$78,636,635		\$0	\$78,636,635
		8030			Total	\$117,302,329	\$0	\$0	\$117,302,329
2	CTR 0001	00297	SFO	Construct New Toll Operations Building	Support	\$7,542,800		\$0	\$7,542,800
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$7,542,800	\$0	\$0	\$7,542,800
3	CTR 0002	00394	RSR	RSR Maintenance Building	Support	\$5,282,000	\$603,000	\$0	\$5,885,000
		REHAB			Capital	\$4,641,000		\$0	\$4,641,000
		6814			Total	\$9,923,000	\$603,000	\$0	\$10,526,000
4	CTR 0003	01090	ALL	Upgrade Existing SCADA System	Support	\$6,180,409		\$0	\$6,180,409
		REHAB			Capital	\$5,561,378		\$0	\$5,561,378
		6828			Total	\$11,741,788	\$0	\$0	\$11,741,788
5	CTR 0009	01407	SFO	Toll Plaza Median Landscaping	Support	\$616,000	\$104,000	\$0	\$720,000
		REHAB			Capital	\$1,042,000	\$20,000	\$0	\$1,062,000
		6825			Total	\$1,658,000	\$124,000	\$0	\$1,782,000
6	CTR 0010	0120T	SFO	W4 Substation Upgrade, Foghorn Replacement,	Support	\$250,000	\$2,042,500	\$0	\$2,292,500
		REHAB		BASE	Capital	\$12,985,000	\$0	\$0	\$12,985,000
		6825			Total	\$13,235,000	\$2,042,500	\$0	\$15,277,500
7	CTR 0012	04082	SFO	Replace Substation Equipment on WS***	Support	\$962,406	-\$4,762	\$0	\$957,644
		REHAB			Capital	\$965,000	-\$95,218	\$0	\$869,782
		6825			Total	\$1,927,406	-\$99,980	\$0	\$1,827,425
8	CTR 0013	04100	SMH	Resurface Orthotropic Deck	Support	\$5,372,000	\$1,000,000	\$0	\$6,372,000
		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	\$0	\$35,872,000
9	CTR 0014	3G460	Var.	Northern Bridge Structural Improvements	Support	\$176,000		\$0	\$176,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$176,000	\$0	\$0	\$176,000
10	CTR 0015	04224	SMH	Replace Elec Cable Hangers & Upgrade 12kV System	Support	\$2,884,000	\$141,000	\$0	\$3,025,000
		REHAB			Capital	\$3,200,000		\$0	\$3,200,000
		6826			Total	\$6,084,000	\$141,000	\$0	\$6,225,000
11	CTR 0016	04225	DUM	Expansion Joint Rehabilitation	Support	\$2,091,531		\$0	\$2,091,531
		REHAB			Capital	\$2,700,672		\$0	\$2,700,672
		6827			Total	\$4,792,203	\$0	\$0	\$4,792,203
12	CTR 0145	0120S	SFO	SFOBB East Span YBITS 1	Support	\$1,640,000		\$0	\$1,640,000
		REHAB		YBI Resurfacing/BASE	Capital	\$22,150,000		\$0	\$22,150,000
		6825		Replace Lighting w/ HPS Lighting System	Total	\$23,790,000	\$0	\$0	\$23,790,000
13	CTR 0018	04907	CAR	Replace Pier 3 Fender Structure Support and	Support	\$4,812,000	-\$600	\$0	\$4,811,400
		REHAB		Timber Fenders at Piers 2, 3, 4***	Capital	\$17,672,000	-\$19,551	\$0	\$17,652,449
		6813			Total	\$22,484,000	-\$20,151	\$0	\$22,463,849
14	CTR 0027	1G250	SFO	Replace Lighting w/ HPS Lighting System (WB)***	Support	\$714,010		\$0	\$714,010
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$714,010	\$0	\$0	\$714,010
15	CTR 0028	1G260	SFO	Replace Lighting w/ HPS Lighting System (EB)***	Support	\$555,505	-\$1,273	\$0	\$554,232
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$555,505	-\$1,273	\$0	\$554,232
16	CTR 0031	1G660	SFO	SFOBB West Span Pathway	Support	\$471,000	\$800,000	\$0	\$1,271,000
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$471,000	\$800,000	\$0	\$1,271,000
17	CTR 0032	1G720	SFO	Eyebar Monitoring System (ES)***	Support	\$208,000	-\$69	\$0	\$207,931
		REHAB			Capital	\$3,432,000	-\$737	\$0	\$3,431,263
		6825			Total	\$3,640,000	-\$806	\$0	\$3,639,194
18	CTR 0147	2F000	SMH	Replace Damaged Transformer and Substation***	Support	\$53,276		\$0	\$53,276
		REHAB			Capital	\$270,000	-\$65,100	\$0	\$204,900
		6826			Total	\$323,276	-\$65,100	\$0	\$258,176
19	CTR 0035	2G420	ALL	ATCAS II Oversight***	Support	\$216,000	-\$13,505	\$0	\$202,495
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$216,000	-\$13,505	\$0	\$202,495
20	CTR 0036	2G670	SMH	Cracked Girder Repairs***	Support	\$2,756,322		\$0	\$2,756,322
		REHAB			Capital	\$4,060,000	-\$25,636	\$0	\$4,034,364
		6826			Total	\$6,816,322	-\$25,636	\$0	\$6,790,687
21	CTR 0043	3G300	Var.	Replace Foghorns/Radar Beacons PID***	Support	\$67,738		\$0	\$67,738
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$67,738	\$0	\$0	\$67,738
22	CTR 0045	3G442	SFO	Replace Seismic Dampeners (WS)	Support	\$1,914,000	\$1,093,000	\$0	\$3,007,000
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			Total	\$1,914,000	\$1,093,000	\$0	\$3,007,000

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2015	2016	Adjustments	Thru 2016
23	CTR 0046	3G448	SFO	Pier Formwork Removal	Support	\$100,000	-\$100,000	\$0	\$0
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$100,000	-\$100,000	\$0	\$0
24	CTR 0048	3G487	SFO	Bridge Paint	Support	\$157,200		\$0	\$157,200
		REHAB		Part 1	Capital	\$0		\$0	\$0
		6825			Total	\$157,200	\$0	\$0	\$157,200
25	CTR 0049	3G470	Var.	Replace travelers and Rails PIDS	Support	\$210,000		\$0	\$210,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$210,000	\$0	\$0	\$210,000
26	CTR 0051	3G480	Var.	Caltrans PSR Planning	Support	\$90,000	-\$25,836	\$0	\$64,164
		REHAB		Paint Bridge Structures PID ***	Capital	\$0	\$0	\$0	\$0
		6828			Total	\$90,000	-\$25,836	\$0	\$64,164
27	CTR 0052	3G484	RSR	Bridge Paint	Support	\$3,214,000	\$2,672,000	\$0	\$5,886,000
		REHAB		(Lower Deck Only)	Capital	\$35,000,000	\$0	\$0	\$35,000,000
		6814		Part 1	Total	\$38,214,000	\$2,672,000	\$0	\$40,886,000
28	CTR 0053	3G486	SMH	Bridge Paint	Support	\$2,296,000	\$1,204,000	\$0	\$3,500,000
		REHAB		Part 1 and 2	Capital	\$54,000,000	\$0	\$0	\$54,000,000
		6826			Total	\$56,296,000	\$1,204,000	\$0	\$57,500,000
29	CTR 0055	3G474	RSR	Traveler Rail Upgrades and Scaffolding Ergonomics Improv	Support	\$872,000		\$0	\$872,000
		REHAB			Capital	\$0		\$0	\$0
		6814			Total	\$872,000	\$0	\$0	\$872,000
30	CTR 0056	4A860	SFO	Repair Timber Fender at W5	Support	\$335,109		\$0	\$335,109
		REHAB			Capital	\$1,429,316		\$0	\$1,429,316
		6825			Total	\$1,764,424	\$0	\$0	\$1,764,424
31	CTR 0057	4G280	SFO	Toll Plaza Renovation Oversight***	Support	\$352,488	\$0	\$0	\$352,488
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$352,488	\$0	\$0	\$352,488
32	CTR 0058	4G290	SFO	Toll Plaza Crash Cushion and Pump Station	Support	\$400,000	-\$3,409	\$0	\$396,591
		REHAB		Oversight ***	Capital	\$0		\$0	\$0
		6825			Total	\$400,000	-\$3,409	\$0	\$396,591
33	CTR 0059	91206	ALL	OSM Rehab Planning	Support	\$903,000		\$0	\$903,000
		REHAB			Capital	\$0		\$0	\$0
		8629			Total	\$903,000	\$0	\$0	\$903,000
34	CTR 0060	91207	Var.	Caltrans Capital Coordination	Support	\$4,271,000	\$1,043,000	\$0	\$5,314,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$4,271,000	\$1,043,000	\$0	\$5,314,000
35	CTR 0061	93030	ALL	Toll Bridge Inspections	Support	\$15,000,000	\$2,800,000	\$0	\$17,800,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$15,000,000	\$2,800,000	\$0	\$17,800,000
36	CTR 0062	93870	ALL	Base Security	Support	\$7,500,000	\$1,500,000	\$0	\$9,000,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$7,500,000	\$1,500,000	\$0	\$9,000,000
37	CTR 0064	97037	ANT	Toll Plaza Rehab Projects	Support	\$0		\$0	\$0
		REHAB			Capital	\$179,979		\$0	\$179,979
		8033			Total	\$179,979	\$0	\$0	\$179,979
38	CTR 0065	97047	SFO	Toll Plaza Rehab Projects	Support	\$0		\$0	\$0
		REHAB			Capital	\$3,386		\$0	\$3,386
		8033			Total	\$3,386	\$0	\$0	\$3,386
39	CTR 0069	97708	Var.	Caltrans ETC Traffic Operations Support	Support	\$4,750,000	\$700,000	\$0	\$5,450,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$4,750,000	\$700,000	\$0	\$5,450,000
40	CTR 0078	3G462	BM	Floor Beam Mitigation Phase 1	Support	\$300,000	\$16,000	\$0	\$316,000
		REHAB		(Modification of stringer floor beams due to fatigue crack	Capital	\$300,000	\$900,000	\$0	\$1,200,000
		6812		and Bearing Shear Bolts	Total	\$600,000	\$916,000	\$0	\$1,516,000
41	CTR 0084	CTR 0084	BM	Floor Beam Mitigation Phase 2	Support	\$0		\$0	\$0
		REHAB			Capital	\$0		\$0	\$0
		6812			Total	\$0	\$0	\$0	\$0
42	CTR 0088	3G403	CAR	Anchorage Modification, Drainage Improvements,	Support	\$1,456,000	\$386,000	\$0	\$1,842,000
		REHAB		Polyester Concrete Overlay (1958) and Ped	Capital	\$9,200,000	\$0	\$0	\$9,200,000
		6813		Replace Joint Seals (1958)	Total	\$10,656,000	\$386,000	\$0	\$11,042,000
43	CTR 0097	3G305	Var.	Replace Fog Horns, Radar Beacons and	Support	\$655,500	\$640,500	\$0	\$1,296,000
		REHAB		Related Electrical Systems on Southern Bridges	Capital	\$4,500,000	\$0	\$0	\$4,500,000
		6828			Total	\$5,155,500	\$640,500	\$0	\$5,796,000
44	CTR 0107	3G364	RSR	Substation Upgrade	Support	\$0	\$635,000	\$0	\$635,000
		REHAB			Capital	\$0		\$0	\$0
		6814			Total	\$0	\$635,000	\$0	\$635,000
45	CTR 0119	3G307	SFO	Fog Horns (West Spans)***	Support	\$388,000	-\$48,179	\$0	\$339,821
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$388,000	-\$48,179	\$0	\$339,821
46	CTR 0120	3G444	SFO	Main Cable Wrap Investigations Phase 1	Support	\$200,000	\$223,000	\$0	\$423,000
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$200,000	\$223,000	\$0	\$423,000
47	CTR 0121	3G477	SFO	Traveler Replacements and Rail Upgrades	Support	\$400,000	-\$20,000	\$0	\$380,000
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			Total	\$400,000	-\$20,000	\$0	\$380,000
48	CTR 0126	CTR 0126	SFO	W4 Crack Repair and Seal	Support	\$0		\$0	\$0
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$0	\$0	\$0	\$0
49	CTR 0128	CTR 0128	SFO	Main Cable Wrap Investigations Phase 2	Support	\$0		\$0	\$0
		REHAB			Capital	\$0		\$0	\$0

Line No.	Project No.	EA Program	Bridge CCA	Description Status					
						Thru 2015	2016	Adjustments	Thru 2016
		6825			Total	\$0	\$0	\$0	\$0
50	CTR 0129	3G457	SFO	SFOBB - Replace Joint Seals (Upper & Lower Deck);	Support	\$1,037,000	\$257,000	\$0	\$1,294,000
		REHAB		RSR - Replace Joint Seals (Upper Deck)	Capital	\$3,500,000	\$0	\$0	\$3,500,000
		6825		and Resurfacing	Total	\$4,537,000	\$257,000	\$0	\$4,794,000
51	CTR 0134	4H970	SFO	Gateway Park Oversight	Support	\$441,000	\$1,469,000	\$0	\$1,910,000
		REHAB		and Link (4H971) PAED	Capital	\$0	\$0	\$0	\$0
		6825			Total	\$441,000	\$1,469,000	\$0	\$1,910,000
52	CTR 0147	01408	SFO	SFOBB Maintenance Complex	Support	\$2,864,000		\$0	\$2,864,000
		REHAB		Maintenance Complex	Capital	\$38,600,000		\$0	\$38,600,000
		6825			Total	\$41,464,000	\$0	\$0	\$41,464,000
53	CTR 0148	01410	SFO	SFOBB Maintenance Complex	Support	\$0		\$0	\$0
		REHAB		Maintenance Warehouse	Capital	\$16,000,000		\$0	\$16,000,000
		6825		Phase 2	Total	\$16,000,000	\$0	\$0	\$16,000,000
54	CTR 0151	3G443	SFO	Grating Shields and Access Ladders	Support	\$1,079,000	\$244,000	\$421,000	\$1,744,000
		REHAB			Capital	\$3,150,000	\$0	-\$421,000	\$2,729,000
		6825			Total	\$4,229,000	\$244,000	\$0	\$4,473,000
55	CTR 0152	0120M	SFO	Toll Plaza Repaving	Support	\$788,000		\$0	\$788,000
		REHAB			Capital	\$7,500,000		\$0	\$7,500,000
		6825			Total	\$8,288,000	\$0	\$0	\$8,288,000
56	CTR 0153	1G310	SFO	Toll Plaza Repaving	Support	\$300,000		\$0	\$300,000
		REHAB			Capital	\$2,000,000		\$0	\$2,000,000
		6825			Total	\$2,300,000	\$0	\$0	\$2,300,000
57	CTR 0154	3G440	SFO	Various Structural PIDS	Support	\$210,000		\$0	\$210,000
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$210,000	\$0	\$0	\$210,000
58	CTR 0155	3G450	VAR	Bridge Joint Seals	Support	\$120,000		\$0	\$120,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$120,000	\$0	\$0	\$120,000
59	CTR 0156	3G390	VAR	Bridge Lighting	Support	\$120,000		\$0	\$120,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$120,000	\$0	\$0	\$120,000
60	CTR 0157	3G400	VAR	Bridge Overlays***	Support	\$135,000	-\$444	\$0	\$134,556
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$135,000	-\$444	\$0	\$134,556
61	CTR 0158	0120F	SFOBB	East Span Base	Support	\$0		\$0	\$0
		REHAB			Capital	\$1,965,000		\$0	\$1,965,000
		6825			Total	\$1,965,000	\$0	\$0	\$1,965,000
62	CTR 0159	21870	SFOBB	West Span BASE	Support	\$456,000		\$0	\$456,000
		REHAB			Capital	\$9,510,000	-\$10,000	\$0	\$9,500,000
		6825			Total	\$9,966,000	-\$10,000	\$0	\$9,956,000
63	CTR 0160	4H180	SFOBB	Refill Seismic Dampeners***	Support	\$114,000	-\$91,948	\$0	\$22,052
		REHAB			Capital	\$270,000	-\$17,454	\$0	\$252,546
		6825			Total	\$384,000	-\$109,403	\$0	\$274,597
64	CTR 0163	3G447	SFOBB	Rebuild Damaged Fender System ***	Support	\$239,000	-\$202	\$0	\$238,798
		REHAB		W6	Capital	\$1,598,000	-\$158	\$0	\$1,597,842
		6825			Total	\$1,837,000	-\$360	\$0	\$1,836,640
65	CTR 0175	CTR 175	Var	North Bridges Return Water Line System	Support	\$600,000	-\$600,000	\$0	\$0
		REHAB		Air Compressor, Airlines	Capital	\$0		\$0	\$0
		6828			Total	\$600,000	-\$600,000	\$0	\$0
66	CTR 0177	CTR 177	SFOBB	Utility Stations, Replace Armored Cable	Support	\$650,000	-\$650,000	\$0	\$0
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$650,000	-\$650,000	\$0	\$0

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2015	2016	Adjustments	Thru 2016
67	CTR 0182	3G478	Var	PID -Water Line System	Support	\$244,000		\$0	\$244,000
		REHAB		Air Compressor, Airlines	Capital	\$0		\$0	\$0
		6828			Total	\$244,000	\$0	\$0	\$244,000
68	CTR 0192	CTR 192	Var	Replace Existing Conduit and Cable with Armored Cables	Support	\$0		\$0	\$0
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$0	\$0	\$0	\$0
69	CTR 0195	CTR 195	Var	South Bridges Return Water Line System	Support	\$900,000	-\$900,000	\$0	\$0
		REHAB		Air Compressor, Airlines	Capital	\$0		\$0	\$0
		6828			Total	\$900,000	-\$900,000	\$0	\$0
70	CTR 0201	0J120	RSR	Replace Expansion Joint at Pier 44E***	Support	\$69,000	-\$400	\$0	\$68,600
		REHAB			Capital	\$290,378		\$0	\$290,378
		6814			Total	\$359,378	-\$400	\$0	\$358,979
71	CTR 0202	0J870	SFOBB	Install Air Gap Monitoring System	Support	\$127,000		\$0	\$127,000
		REHAB			Capital	\$210,000		\$0	\$210,000
		6825			Total	\$337,000	\$0	\$0	\$337,000
72	CTR 0203	3G360	Var.	Replace Various Navigational and Utility Equipment	Support	\$182,261		\$0	\$182,261
		REHAB		Supplemental PID***	Capital	\$0		\$0	\$0
		6828			Total	\$182,261	\$0	\$0	\$182,261
73	CTR 0204	3G301	Var.	Replace Fog Horns, Radar Beacons and	Support	\$245,000	\$795,000	\$0	\$1,040,000
		REHAB		Related Electrical Systems on Northern Bridges	Capital	\$0	\$0	\$0	\$0
		6828			Total	\$245,000	\$795,000	\$0	\$1,040,000
74	CTR 0206	2J680	RSR	RSR Access -- PPUL Oversight	Support	\$300,000	\$790,000	-\$363,000	\$727,000
		REHAB			Capital	\$0		\$0	\$0
		6814			Total	\$300,000	\$790,000	-\$363,000	\$727,000
75	CTR 0211	CTR 211	BM	Replace Fender System (1962)	Support	\$0		\$0	\$0
		REHAB			Capital	\$0		\$0	\$0
					Total	\$0	\$0	\$0	\$0
76	CTR 0212	3G368	Var	Substation and Power Cable	Support	\$122,000	\$78,000	\$0	\$200,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$122,000	\$78,000	\$0	\$200,000
77	CTR 0213	01412	SFOBB	CT Oversight of Bridge Yard ***	Support	\$276,198		\$0	\$276,198
		REHAB		(IERBYS Building Slab)	Capital	\$0		\$0	\$0
		6825			Total	\$276,198	\$0	\$0	\$276,198
78	CTR 0214	01413	SFOBB	CT Oversight of Bridge Yard	Support	\$223,802		\$0	\$223,802
		REHAB		(IERBYS Building Retrofit)	Capital	\$0		\$0	\$0
		6825			Total	\$223,802	\$0	\$0	\$223,802
79	CTR 0215	2J190	SFOBB	Replace transverse expansion joints	Support	\$950,000		\$0	\$950,000
		REHAB		West Span	Capital	\$2,400,000		\$0	\$2,400,000
		6825			Total	\$3,350,000	\$0	\$0	\$3,350,000
80	CTR 0216	2J410	CARQ	Al Zampa (CARQ) Joint Repair	Support	\$90,000		\$0	\$90,000
		REHAB			Capital	\$281,000		\$0	\$281,000
		6813			Total	\$371,000	\$0	\$0	\$371,000
81	CTR 0217	2J400	SFOBB	I-880 Overhead Signage and Delineation Upgrade	Support	\$35,000	\$5,000	\$0	\$40,000
		REHAB		Oversight	Capital	\$0		\$0	\$0
		6825			Total	\$35,000	\$5,000	\$0	\$40,000
82	CTR 0219	0K220	SFOBB	Metering Lights Upgrade Oversight	Support	\$50,000	\$316,000	\$0	\$366,000
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$50,000	\$316,000	\$0	\$366,000
83	CTR 0220	4H971	SFOBB	Gateway Park Bicycle Pedestrian Path (Link)	Support	\$0	\$3,173,000	\$0	\$3,173,000
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$0	\$3,173,000	\$0	\$3,173,000
84	CTR 0221	TBD	SFOBB	SAS Elevator Maintenance	Support	\$0		\$0	\$0
		REHAB			Capital	\$0	\$240,000	\$0	\$240,000
		6825			Total	\$0	\$240,000	\$0	\$240,000
85	CTR 0222	TBD	SFOBB	SAS Maintenance Administration	Support	\$0		\$0	\$0
		REHAB			Capital	\$0	\$1,000,000	\$0	\$1,000,000
		6825			Total	\$0	\$1,000,000	\$0	\$1,000,000
86	CTR 0223	TBD	SFOBB	Dehumidifier Maintenance	Support	\$0		\$0	\$0
		REHAB			Capital	\$0	\$240,000	\$0	\$240,000
		6825			Total	\$0	\$240,000	\$0	\$240,000
87	CTR 0224	TBD	SFOBB	Cable Travelers	Support	\$0		\$0	\$0
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$0	\$0	\$0	\$0
88	CTR 0225	4J710	RSR	RSR Access - Bike Ped Oversight	Support	\$0		\$363,000	\$363,000
		REHAB			Capital	\$0		\$0	\$0
		6814			Total	\$0	\$0	\$363,000	\$363,000
89	CTR Res	CTR Res	Var.	Caltrans Program Contingency	Support	\$23,000	\$4,977,000	\$0	\$5,000,000
		REHAB			Capital	\$0		\$0	\$0
		6829			Total	\$23,000	\$4,977,000	\$0	\$5,000,000
90	880/92	2G361	880/92	Landscaping**	Support	\$690,000		\$0	\$690,000
		RM1			Capital	\$1,800,000		\$0	\$1,800,000
		8615			Total	\$2,490,000	\$0	\$0	\$2,490,000

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2015	2016	Adjustments	Thru 2016
91	880/92	2G362	880/92	Landscaping**	Support	\$800,000		\$0	\$800,000
		RM1			Capital	\$0		\$0	\$0
		8615			Total	\$800,000	\$0	\$0	\$800,000
92	BM	0060A	BM	Modification to 1962 Bridge**	Support	\$200,000	-\$193,789	\$0	\$6,211
		RM1		***	Capital	\$0		\$0	\$0
		8210			Total	\$200,000	-\$193,789	\$0	\$6,211
93	BM	0060C	BM	Replacement Planting**	Support	\$584,000		\$0	\$584,000
		RM1			Capital	\$1,125,000		\$0	\$1,125,000
		8210			Total	\$1,709,000	\$0	\$0	\$1,709,000
94	CAR	0130J	CAR	Site Mitigation 3**	Support	\$150,000		\$0	\$150,000
		RM1			Capital	\$0		\$0	\$0
		8315			Total	\$150,000	\$0	\$0	\$150,000
95	CAR	0130K	CAR	Misc Landscaping**	Support	\$61,000	-\$56,823	\$0	\$4,177
		RM1		***	Capital	\$0		\$0	\$0
		8315			Total	\$61,000	-\$56,823	\$0	\$4,177
96	880/92	01601	880/92	880/92 Interchange**	Support	\$850,000		\$0	\$850,000
		RM1			Capital	\$2,500,000		\$0	\$2,500,000
		8615			Total	\$3,350,000	\$0	\$0	\$3,350,000
97	SMH	27790	SMH	Bay Trail Improvement**	Support	\$0		\$0	\$0
		RM1			Capital	\$115,000		\$0	\$115,000
		8637			Total	\$115,000	\$0	\$0	\$115,000
98	BR 0001	8531	BATA	Benicia ORT***	Support	\$0		\$0	\$0
		REHAB			Capital	\$4,153,000		\$0	\$4,153,000
					Total	\$4,153,000	\$0	\$0	\$4,153,000
99	BR 0002	8539	BATA	SFOBB Eyebar Review	Support	\$2,914,000		\$0	\$2,914,000
		REHAB			Capital	\$0		\$0	\$0
					Total	\$2,914,000	\$0	\$0	\$2,914,000
100	BR 0003	8594	BATA	SFOBB West Span Pathway Planning	Support	\$1,750,000		\$0	\$1,750,000
		REHAB			Capital	\$10,550,000		\$0	\$10,550,000
					Total	\$12,300,000	\$0	\$0	\$12,300,000
101	BR 0004	8909	BATA	Gateway Park	Support	\$500,000		\$0	\$500,000
		REHAB			Capital	\$29,000,000		\$0	\$29,000,000
					Total	\$29,500,000	\$0	\$0	\$29,500,000
102	BR 0005	8913	BATA	SFOBB Administration Building***	Support	\$5,000,000		\$0	\$5,000,000
		REHAB			Capital	\$20,639,200	-\$20,000	\$0	\$20,619,200
					Total	\$25,639,200	-\$20,000	\$0	\$25,619,200
103	BR 0006	8918	BATA	SFOBB Maintenance Complex	Support	\$0		\$0	\$0
		REHAB			Capital	\$431,000		\$0	\$431,000
					Total	\$431,000	\$0	\$0	\$431,000
104	BR 0008	8921	BATA	SFOBB FasTrak Lane Conversion	Support	\$0		\$0	\$0
		REHAB			Capital	\$3,575,000		\$0	\$3,575,000
					Total	\$3,575,000	\$0	\$0	\$3,575,000
105	BR 0009	8922	BATA	Metering Lights Upgrade	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$950,000	\$1,500,000	\$0	\$2,450,000
					Total	\$950,000	\$1,500,000	\$0	\$2,450,000
106	BR 0010	8920	BATA	SFO Plaza and Canopy Improvements	Support	\$4,000,000		\$0	\$4,000,000
		REHAB			Capital	\$5,272,000		\$0	\$5,272,000
					Total	\$9,272,000	\$0	\$0	\$9,272,000
107	BR 0011	8923	BATA	Bridge Documentation	Support	\$0		\$0	\$0
		REHAB			Capital	\$500,000		\$0	\$500,000
					Total	\$500,000	\$0	\$0	\$500,000
108	BR 0013	8602	BATA	Hybrid/ETC Lane Modifications	Support	\$0		\$0	\$0
		REHAB			Capital	\$874,000		\$0	\$874,000
					Total	\$874,000	\$0	\$0	\$874,000
109	BR 0014	8907	BATA	Toll Plaza Maintenance Agreement	Support	\$350,000		\$0	\$350,000
		REHAB			Capital	\$14,850,000		\$0	\$14,850,000
					Total	\$15,200,000	\$0	\$0	\$15,200,000
110	BR 0016	8631	BATA	Callboxes	Support	\$0		\$0	\$0
		REHAB			Capital	\$2,344,000		\$0	\$2,344,000
					Total	\$2,344,000	\$0	\$0	\$2,344,000
111	BR 0017	8900	BATA	2003 CSC Procurement	Support	\$1,679,000		\$0	\$1,679,000
		REHAB			Capital	\$12,879,000		\$0	\$12,879,000
					Total	\$14,558,000	\$0	\$0	\$14,558,000
112	BR 0018	8901	BATA	Ongoing Toll Tag Procurement	Support	\$0		\$0	\$0
		REHAB			Capital	\$52,273,395	\$5,000,000	\$2,500,000	\$59,773,395
					Total	\$52,273,395	\$5,000,000	\$2,500,000	\$59,773,395
113	BR 0019	8902	BATA	2012 CSC Procurement	Support	\$0		\$0	\$0
		REHAB			Capital	\$14,250,000	\$3,000,000	\$0	\$17,250,000
					Total	\$14,250,000	\$3,000,000	\$0	\$17,250,000
114	BR 0020	8903	BATA	Future Lane/Host Upgrades and Replacement	Support	\$0		\$0	\$0
		REHAB		(ATCAS)	Capital	\$35,800,000	\$500,000	-\$2,500,000	\$33,800,000
					Total	\$35,800,000	\$500,000	-\$2,500,000	\$33,800,000

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2015	2016	Adjustments	Thru 2016
115	BR 0021	8904	BATA	FasTrak Sign and Sign Structure Improvements (Strategic R	Support	\$1,000,000		\$0	\$1,000,000
		REHAB			Capital	\$28,555,000		\$0	\$28,555,000
					Total	\$29,555,000	\$0	\$0	\$29,555,000
116	BR 0022	8905	BATA	Misc Bridge Improvements	Support	\$400,000		\$0	\$400,000
		REHAB			Capital	\$6,448,979	\$3,551,021	\$0	\$10,000,000
					Total	\$6,848,979	\$3,551,021	\$0	\$10,400,000
117	BR 0023	8908	BATA	BATA Technology Infrastructure	Support	\$0		\$0	\$0
		REHAB		(HW, SW, NETWORK)	Capital	\$3,735,000	\$300,000	\$0	\$4,035,000
					Total	\$3,735,000	\$300,000	\$0	\$4,035,000
118	BR 0025	8912	BATA	Tag Inventory Conversion	Support	\$200,000		\$0	\$200,000
		REHAB		(Upgrade Technology)	Capital	\$1,936,500		\$0	\$1,936,500
					Total	\$2,136,500	\$0	\$0	\$2,136,500
119	BR 0026	8914	BATA	Violation Enforcement System	Support	\$0		\$0	\$0
		REHAB			Capital	\$8,300,000		\$0	\$8,300,000
					Total	\$8,300,000	\$0	\$0	\$8,300,000
120	BR 0027	8916	BATA	Bay Crossing Study	Support	\$540,000		\$0	\$540,000
		REHAB			Capital	\$0		\$0	\$0
					Total	\$540,000	\$0	\$0	\$540,000
121	BR 0028	8917	BATA	BATA Technology Security	Support	\$0		\$0	\$0
		REHAB		Review and Implementation	Capital	\$750,000		\$0	\$750,000
					Total	\$750,000	\$0	\$0	\$750,000
122	BR 0029	8926	BATA	Bridge Modeling and Investigations	Support	\$2,000,000		\$0	\$2,000,000
		REHAB			Capital	\$3,000,000		\$0	\$3,000,000
					Total	\$5,000,000	\$0	\$0	\$5,000,000
123	BR 0030	8000-16	BATA	Program Monitoring	Support	\$0		\$0	\$0
		REHAB			Capital	\$45,544,709	\$500,000	\$0	\$46,044,709
					Total	\$45,544,709	\$500,000	\$0	\$46,044,709
124	BR 0031	8000-05	BATA	Capital Program Audits	Support	\$0		\$0	\$0
		REHAB			Capital	\$7,500,000	\$500,000	\$0	\$8,000,000
					Total	\$7,500,000	\$500,000	\$0	\$8,000,000
125	BR 0033	8927	BATA	CCTV Installation	Support	\$850,000		\$0	\$850,000
		REHAB			Capital	\$5,150,000		\$0	\$5,150,000
					Total	\$6,000,000	\$0	\$0	\$6,000,000
126	BR 0034	8924	BATA	Antioch Bridge	Support	\$0		\$0	\$0
		REHAB		CCTA 160/4 Interchange	Capital	\$50,000,000		\$0	\$50,000,000
					Total	\$50,000,000	\$0	\$0	\$50,000,000
127	BR 0035	8930	BATA	Richmond-San Rafael Bridge	Support	\$0	\$600,000	\$0	\$600,000
		REHAB		I-580 Access Improvements	Capital	\$8,000,000	\$15,000,000	\$0	\$23,000,000
					Total	\$8,000,000	\$15,600,000	\$0	\$23,600,000
128	BR 0037	8932	BATA	ETC Loop Rehabilitation	Support	\$0		\$0	\$0
		REHAB		new request FY 2014	Capital	\$4,000,000	-\$4,000,000	\$0	\$0
					Total	\$4,000,000	-\$4,000,000	\$0	\$0
129	BR 0038	BR 0038	BATA	Future CSC Procurement	Support	\$0		\$0	\$0
		REHAB			Capital	\$0		\$0	\$0
					Total	\$0	\$0	\$0	\$0
130	BR 0039	8933	BATA	Plan Bay Area TMS	Support	\$0		\$0	\$0
		REHAB			Capital	\$7,000,000	\$2,000,000	\$0	\$9,000,000
					Total	\$7,000,000	\$2,000,000	\$0	\$9,000,000
131	BR 0040	8012	BATA	All Electronic Tolling Study	Support	\$0		\$0	\$0
		REHAB			Capital	\$360,000	\$90,000	\$0	\$450,000
					Total	\$360,000	\$90,000	\$0	\$450,000
132	BR 0041	8934	BATA	Temporary License Plate System Implementation	Support	\$0		\$0	\$0
		REHAB			Capital	\$500,000		\$0	\$500,000
					Total	\$500,000	\$0	\$0	\$500,000
133	BR 0042	8935	BATA	Communications in Bridge Corridors	Support	\$0		\$0	\$0
		REHAB			Capital	\$2,500,000		\$0	\$2,500,000
					Total	\$2,500,000	\$0	\$0	\$2,500,000
134	BR 0043	8936	BATA	Backhaul Connection Infrastructure	Support	\$0		\$0	\$0
		REHAB			Capital	\$1,000,000		\$0	\$1,000,000
					Total	\$1,000,000	\$0	\$0	\$1,000,000
135	BR 0044	8540	BATA	Regional Transportation Sea Level Rise Asset	Support	\$0		\$0	\$0
		REHAB			Capital	\$0	\$2,000,000	\$0	\$2,000,000
					Total	\$0	\$2,000,000	\$0	\$2,000,000
136	BR 0045	8530	BATA	Drainage studies for the Bridges	Support	\$0		\$0	\$0
		REHAB			Capital	\$0	\$500,000	\$0	\$500,000
					Total	\$0	\$500,000	\$0	\$500,000
137	BR Res	8928	Var.	BATA Program Contingency	Support	\$0		\$0	\$0
		REHAB		RM1 Closeout	Capital	\$3,008,000	\$250,612	\$0	\$3,258,612
					Total	\$3,008,000	\$250,612	\$0	\$3,258,612

Line No.	Project No.	EA	Bridge	Description					
		Program	CCA	Status	Thru 2015	2016	Adjustments	Thru 2016	
					Thru 2015	2016	Adjustments	Thru 2016	
					Thru 2015	2016	Adjustments	Thru 2016	
				Toll Bridge Rehabilitation Program Summary	Support	\$164,789,249	\$27,595,762	\$421,000	\$192,806,011
					Capital	\$779,871,527	\$32,837,779	-\$421,000	\$812,288,306
					Total	\$944,660,776	\$60,433,540	\$0	\$1,005,094,316
				Caltrans Rehabilitation Program Summary	Support	\$143,606,249	\$26,995,762	\$421,000	\$171,023,010
					Capital	\$384,242,744	\$2,166,146	-\$421,000	\$385,987,890
					Total	\$527,848,993	\$29,161,908	\$0	\$557,010,900
				BATA Rehabilitation Program Summary	Support	\$21,183,000	\$600,000	\$0	\$21,783,000
					Capital	\$395,628,783	\$30,671,633	\$0	\$426,300,416
					Total	\$416,811,783	\$31,271,633	\$0	\$448,083,416

\*Caltrans Capital includes capital outlay construction and right-of-way.  
 \*\*Previous expenses covered in RM1 Program.  
 \*\*\* Project closed to expenditures June 30, 2015 or earlier.



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.I.: 1251  
 Referred by: BATA Oversight Committee  
 Revised: 09/23/15-BATA

Line No.	Project No.	EA Program	Bridge CCA Var.	Description Status	FY										Total			
					2015	2016	2017	2018	2019	2020	2021	2022	2023	2024		2025		
1	Completed	REHAB	0030	Completed/Closed Rehab Projects	Support	\$164,789,249	\$28,016,762	\$16,189,500	\$9,228,000	\$7,334,800	\$4,490,000	\$6,670,000	\$10,100,000	\$7,000,000	\$5,220,000	\$265,138,311		
					Capital	\$779,871,527	\$2,416,779	\$95,790,000	\$68,330,000	\$31,630,000	\$16,680,000	\$25,325,000	\$7,900,000	\$9,250,000	\$1,112,193,306			
					Total	\$944,660,776	\$60,433,541	\$111,979,500	\$77,558,000	\$38,964,800	\$23,350,000	\$13,850,000	\$29,815,000	\$37,350,000	\$14,900,000	\$14,470,000	\$1,377,331,617	
2	CTR 0001	REHAB	SFO	Construct New Toll Operations Building	Support	\$7,542,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,542,800		
					Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$7,542,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,542,800
3	CTR 0002	REHAB	RSR	RSR Maintenance Building	Support	\$5,282,000	\$603,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,885,000		
					Capital	\$4,641,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,641,000	
					Total	\$9,923,000	\$603,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,526,000
4	CTR 0003	REHAB	ALL	Upgrade Existing SCADA System	Support	\$5,561,378	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,561,378		
					Capital	\$11,741,788	\$104,000	\$180,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,741,788	
					Total	\$17,303,166	\$104,000	\$180,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,303,166
5	CTR 0009	REHAB	SFO	Toll Plaza Median Landscaping	Support	\$1,042,000	\$70,000	\$180,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,382,000		
					Capital	\$1,658,000	\$124,000	\$180,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,952,000
					Total	\$2,700,000	\$194,000	\$360,000	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,334,000
6	CTR 0010	REHAB	SFO	W4 Substation Upgrade, Foghorn Replacement, BASE	Support	\$2,500,000	\$2,042,500	\$2,042,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000		
					Capital	\$12,985,000	\$2,042,500	\$7,042,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,985,000
					Total	\$15,485,000	\$4,085,000	\$9,085,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,485,000
7	CTR 0012	REHAB	SFO	Replace Substation Equipment on W5***	Support	\$965,000	\$95,218	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,060,218		
					Capital	\$1,927,406	\$95,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,927,406
					Total	\$2,892,406	\$191,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,892,406
8	CTR 0013	REHAB	SMH	Resurface Orthotropic Deck Deck Rehabilitation & 12KV Cable for Entire Bridge	Support	\$5,372,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,372,000		
					Capital	\$29,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,500,000
					Total	\$34,872,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,872,000
9	CTR 0014	REHAB	Var.	Northern Bridge Structural Improvements	Support	\$176,000	\$0	\$51,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$176,000	
					Capital	\$176,000	\$0	\$51,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$176,000
					Total	\$352,000	\$0	\$102,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$352,000
10	CTR 0015	REHAB	SMH	Replace Elec Cable Hangers & Upgrade 12KV System	Support	\$2,884,000	\$141,000	\$204,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,229,000		
					Capital	\$3,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200,000
					Total	\$6,084,000	\$141,000	\$204,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,430,000
11	CTR 0016	REHAB	DUM	Expansion Joint Rehabilitation	Support	\$2,091,531	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,091,531		
					Capital	\$4,792,203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,792,203
					Total	\$6,883,734	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,883,734
12	CTR 0145	REHAB	SFO	SFOBB East Span YBITS 1 YBI Resurfacing/BASE	Support	\$1,640,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,640,000		
					Capital	\$23,790,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,790,000
					Total	\$25,430,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,430,000
13	CTR 0018	REHAB	CAR	Replace Pier 3 Fender Structure Support and Timber Fenders at Piers 2, 3, 4***	Support	\$4,812,000	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,812,600		
					Capital	\$17,672,000	\$-19,551	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,652,449
					Total	\$22,484,000	\$-18,951	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,463,449
14	CTR 0027	REHAB	SFO	Replace Lighting w/ HPS Lighting System (WB)***	Support	\$714,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$714,010		
					Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$714,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$714,010
15	CTR 0028	REHAB	SFO	Replace Lighting w/ HPS Lighting System (EB)***	Support	\$555,905	\$-1,273	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$554,632		
					Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$555,905	\$-1,273	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$554,362
16	CTR 0031	REHAB	SFO	SFOBB West Span Pathway	Support	\$471,000	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,271,000		
					Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$471,000	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,271,000
17	CTR 0032	REHAB	SFO	Eyebrow Monitoring System (ES)***	Support	\$208,000	\$-69	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$207,931		
					Capital	\$3,432,000	\$-737	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,431,263
					Total	\$3,640,000	\$-806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,639,194
18	CTR 0147	REHAB	SMH	Replace Damaged Transformer and Substation***	Support	\$53,276	\$65,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,376		
					Capital	\$270,000	\$65,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$335,100
					Total	\$323,276	\$130,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$453,476

Line No.	Project No.	EA Program	Bridge CCA	Description Status	Fiscal Year												Total	
					2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025			
19	CTR 0035	26420 REHAB	ALL	ATCAS I Oversight**	\$216,000	-\$13,505												\$202,495
		6828		Support Capital	\$0													\$0
		6828		Total	\$216,000	-\$13,505												\$202,495
20	CTR 0036	26670 REHAB	SMH	Cracked Girder Repairs**	\$2,756,322													\$2,756,322
		6826		Support Capital	\$4,060,000													\$4,060,000
		6826		Total	\$6,816,322													\$6,816,322
21	CTR 0043	36300 REHAB	Var.	Replace Foghorns/Radar Beacons PID**	\$67,738													\$67,738
		6828		Support Capital	\$0													\$0
		6828		Total	\$67,738													\$67,738
22	CTR 0045	36442 REHAB	SFO	Replace Seismic Dampeners (WS)	\$1,914,000													\$1,914,000
		6825		Support Capital	\$0													\$0
		6825		Total	\$1,914,000													\$1,914,000
23	CTR 0046	36448 REHAB	SFO	Pier Formwork Removal	\$100,000													\$100,000
		6825		Support Capital	\$0													\$0
		6825		Total	\$100,000													\$100,000
24	CTR 0048	36487 REHAB	SFO	Bridge Paint Part 1	\$157,200													\$157,200
		6825		Support Capital	\$0													\$0
		6825		Total	\$157,200													\$157,200
25	CTR 0049	36470 REHAB	Var.	Replace travelers and Rails PIDS	\$210,000													\$210,000
		6828		Support Capital	\$0													\$0
		6828		Total	\$210,000													\$210,000
26	CTR 0051	36480 REHAB	Var.	Caltrans PSR Planning	\$90,000													\$90,000
		6828		Support Capital	\$0													\$0
		6828		Total	\$90,000													\$90,000
27	CTR 0052	36484 REHAB	RSR	Bridge Paint (Lower Deck Only)	\$3,214,000													\$3,214,000
		6814		Support Capital	\$35,000,000													\$35,000,000
		6814		Total	\$38,214,000													\$38,214,000
28	CTR 0053	36486 REHAB	SMH	Bridge Paint Part 1 and 2	\$2,296,000													\$2,296,000
		6826		Support Capital	\$54,000,000													\$54,000,000
		6826		Total	\$56,296,000													\$56,296,000
29	CTR 0055	36474 REHAB	RSR	Traveler Rail Upgrades and Scaffolding Ergonomics Impr	\$872,000													\$872,000
		6814		Support Capital	\$0													\$0
		6814		Total	\$872,000													\$872,000
30	CTR 0056	4A860 REHAB	SFO	Repair Timber Fender at W5	\$335,109													\$335,109
		6825		Support Capital	\$1,429,316													\$1,429,316
		6825		Total	\$1,764,425													\$1,764,425
31	CTR 0057	4G280 REHAB	SFO	Toll Plaza Renovation Oversight**	\$352,488													\$352,488
		6825		Support Capital	\$0													\$0
		6825		Total	\$352,488													\$352,488
32	CTR 0058	4G290 REHAB	SFO	Toll Plaza Crash Cushion and Pump Station Oversight**	\$400,000													\$400,000
		6825		Support Capital	\$0													\$0
		6825		Total	\$400,000													\$400,000
33	CTR 0059	91206 REHAB	ALL	OSM Rehab Planning	\$903,000													\$903,000
		8629		Support Capital	\$0													\$0
		8629		Total	\$903,000													\$903,000
34	CTR 0060	91207 REHAB	Var.	Caltrans Capital Coordination	\$4,271,000													\$4,271,000
		6828		Support Capital	\$0													\$0
		6828		Total	\$4,271,000													\$4,271,000
35	CTR 0061	93030 REHAB	ALL	Toll Bridge Inspections	\$15,000,000													\$15,000,000
		6828		Support Capital	\$2,800,000													\$2,800,000
		6828		Total	\$17,800,000													\$17,800,000
36	CTR 0062	93870 REHAB	ALL	Base Security	\$7,500,000													\$7,500,000
		6828		Support Capital	\$0													\$0
		6828		Total	\$7,500,000													\$7,500,000
37	CTR 0064	97037 REHAB	ANT	Toll Plaza Rehab Projects	\$179,979													\$179,979
		8033		Support Capital	\$0													\$0
		8033		Total	\$179,979													\$179,979
38	CTR 0065	97047 REHAB	SFO	Toll Plaza Rehab Projects	\$3,386													\$3,386
		8033		Support Capital	\$0													\$0
		8033		Total	\$3,386													\$3,386
39	CTR 0069	97708 REHAB	Var.	Caltrans ETC Traffic Operations Support	\$4,750,000													\$4,750,000
		6828		Support Capital	\$0													\$0
		6828		Total	\$4,750,000													\$4,750,000
40	CTR 0078	36462 REHAB	BM	Floor Beam Mitigation Phase 1 (Modification of stringer floor beams due to fatigue crack and Bearing Shear Bolts	\$300,000													\$300,000
		6812		Support Capital	\$0													\$0
		6812		Total	\$300,000													\$300,000
41	CTR 0084	CTR 0084 REHAB	BM	Floor Beam Mitigation Phase 2	\$600,000													\$600,000
		8812		Support Capital	\$0													\$0
		8812		Total	\$600,000													\$600,000

Line No.	Project No.	EA Program	Bridge CCA	Description	Status	2015		2016		2017		2018		2019		2020		2021		2022		2023		2024		2025		Total	
						Thru	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035		2036
42	CTR 0088	3G403 REHAB 6813	CAR	Anchorage Modification, Drainage Improvements, Polyester Concrete Overlay (1528) and Ped Replace Joint Seals (1958)	Support Capital	\$1,456,000	\$386,000	\$1,038,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,880,000	
43	CTR 0087	3G305 REHAB 6828	Var.	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Southern Bridges	Support Capital	\$655,500	\$640,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,296,000
44	CTR 0107	3G364 REHAB 6814	RSR	Substation Upgrade	Support Capital	\$5,155,500	\$640,500	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,796,000
45	CTR 0119	3G307 REHAB 6825	SFO	Fog Horns (West Spans)***	Support Capital	\$388,000	\$48,179	\$7,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,900,000
46	CTR 0120	3G444 REHAB 6825	SFO	Main Cable Wrap Investigations Phase 1	Support Capital	\$388,000	\$48,179	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,179,821
47	CTR 0121	3G477 REHAB 6825	SFO	Traveler Replacements and Rail Upgrades	Support Capital	\$200,000	\$223,000	\$577,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300,000
48	CTR 0126	CTR 0126 REHAB 6825	SFO	W4 Crack Repair and Seal	Support Capital	\$400,000	\$233,000	\$2,777,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,400,000
49	CTR 0128	CTR 0128 REHAB 6825	SFO	Main Cable Wrap Investigations Phase 2	Support Capital	\$400,000	\$233,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,600,000
50	CTR 0129	3G457 REHAB 6825	SFO	SFOBB - Replace Joint Seals (Upper & Lower Deck) and Resurfacing	Support Capital	\$1,037,000	\$257,000	\$543,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,837,000
51	CTR 0134	4H970 REHAB 6825	SFO	Gateway Park Oversight and Link (4H971) PAED	Support Capital	\$441,000	\$1,469,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,337,000
52	CTR 0147	01408 REHAB 6825	SFO	SFOBB Maintenance Complex	Support Capital	\$2,864,000	\$38,600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,600,000
53	CTR 0148	01410 REHAB 6825	SFO	SFOBB Maintenance Complex	Support Capital	\$16,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000,000
54	CTR 0151	3G443 REHAB 6825	SFO	Maintenance Warehouse Phase 2	Support Capital	\$1,079,000	\$655,000	\$83,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,797,000
55	CTR 0152	0120M REHAB 6825	SFO	Grating Shields and Access Ladders	Support Capital	\$3,150,000	\$427,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,577,000
56	CTR 0153	1G310 REHAB 6825	SFO	Toil Plaza Repaving	Support Capital	\$788,000	\$788,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,576,000
57	CTR 0154	3G440 REHAB 6825	SFO	Toil Plaza Repaving	Support Capital	\$7,500,000	\$8,288,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,788,000
58	CTR 0155	3G450 REHAB 6828	VAR	Toil Plaza Repaving	Support Capital	\$300,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300,000	
59	CTR 0156	3G390 REHAB 6828	VAR	Various Structural PIDS	Support Capital	\$2,300,000	\$210,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,510,000	
60	CTR 0157	3G400 REHAB 6828	VAR	Bridge Joint Seals	Support Capital	\$210,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$210,000
61	CTR 0158	0120F REHAB 6825	SFOBB	Bridge Lighting	Support Capital	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
62	CTR 0159	2I870 REHAB 6825	SFOBB	Bridge Overlays***	Support Capital	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
63	CTR 0160	4H180 REHAB 6825	SFOBB	East Span Base	Support Capital	\$135,000	\$444	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$135,444
				West Span Base	Support Capital	\$1,965,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,965,000
				Refill Seismic Dampeners***	Support Capital	\$456,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$456,000
				Total	Support Capital	\$9,966,000	\$510,000	\$114,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,590,000
				Total	Support Capital	\$114,000	\$91,948	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$222,948
				Total	Support Capital	\$384,000	\$109,403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$493,403

Line No.	Project No.	EA Program	Bridge CCA	Description	Fiscal Year												Total	
					2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025			
64	CTR 0163	3647 REHAB	SFOB	Rebuild Damaged Fender System *** W6	\$239,000	-\$202												\$238,798
		6825	Var		\$1,598,000	-\$158												\$1,597,842
			Total		\$1,837,000	-\$360												\$1,836,640
65	CTR 0175	REHAB	Var	North Bridges Return Water Line System Air Compressor, Airlines	\$600,000	-\$600,000												\$0
		6828	SFOB	Utility Stations, Replace Armored Cable	\$600,000	-\$600,000												\$0
			Total		\$600,000	-\$600,000												\$0
67	CTR 0182	REHAB	Var	PID - Water Line System Air Compressor, Airlines	\$650,000	-\$650,000												\$0
		6828	SFOB	Replace Existing Conduit and Cable with Armored Cables	\$650,000	-\$650,000												\$0
			Total		\$1,300,000	-\$1,300,000												\$0
68	CTR 0192	REHAB	Var	South Bridges Return Water Line System Air Compressor, Airlines	\$244,000	\$0												\$244,000
		6828	SFOB	Replace Existing Conduit and Cable with Armored Cables	\$244,000	\$0												\$244,000
			Total		\$488,000	\$0												\$488,000
69	CTR 0195	REHAB	Var	South Bridges Return Water Line System Air Compressor, Airlines	\$900,000	-\$900,000												\$0
		6828	SFOB	Replace Existing Conduit and Cable with Armored Cables	\$900,000	-\$900,000												\$0
			Total		\$0	\$0												\$0
70	CTR 0201	REHAB	RSR	Replace Expansion Joint at Pier 44E***	\$69,000	-\$400												\$68,600
		6814	SFOB	Install Air Gap Monitoring System	\$290,378	-\$400												\$290,378
			Total		\$359,378	-\$800												\$358,578
71	CTR 0202	REHAB	SFOB	Install Air Gap Monitoring System	\$127,000													\$127,000
		6825	SFOB	Replace Various Navigational and Utility Equipment Supplemental PID***	\$210,000	\$0												\$210,000
			Total		\$337,000	\$0												\$337,000
72	CTR 0203	REHAB	Var	Replace Various Navigational and Utility Equipment Supplemental PID***	\$182,261	\$0												\$182,261
		6828	SFOB	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Northern Bridges	\$182,261	\$0												\$182,261
			Total		\$364,522	\$0												\$364,522
73	CTR 0204	REHAB	Var	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Northern Bridges	\$245,000	\$0												\$245,000
		6828	SFOB	Install Air Gap Monitoring System	\$795,000	-\$5,999,000												\$-5,204,000
			Total		\$550,000	-\$5,999,000												\$-5,449,000
74	CTR 0206	REHAB	RSR	RSR Access - PPUL Oversight	\$300,000	\$427,000												\$727,000
		6814	SFOB	Replace Fender System (1962)	\$300,000	\$0												\$300,000
			Total		\$600,000	\$427,000												\$1,027,000
75	CTR 0211	REHAB	DM	Replace Fender System (1962)	\$0	\$0												\$0
		6828	SFOB	Substation and Power Cable	\$122,000	\$75,000												\$197,000
			Total		\$122,000	\$75,000												\$197,000
77	CTR 0213	REHAB	SFOB	CT Oversight of Bridge Yard *** (ERBY'S Building Slab)	\$276,198	\$0												\$276,198
		6825	SFOB	CT Oversight of Bridge Yard (ERBY'S Building Retrofit)	\$223,802	\$0												\$223,802
			Total		\$500,000	\$0												\$500,000
79	CTR 0215	REHAB	SFOB	Replace transverse expansion joints West Span	\$950,000	\$0												\$950,000
		6825	CARQ	AI Zampa (CARQ) Joint Repair	\$2,400,000	\$0												\$2,400,000
			Total		\$3,350,000	\$0												\$3,350,000
80	CTR 0216	REHAB	Var	Replace transverse expansion joints West Span	\$90,000	\$0												\$90,000
		6813	SFOB	i-880 Overhead Signage and Delineation Upgrade Oversight	\$281,000	\$0												\$281,000
			Total		\$371,000	\$0												\$371,000
81	CTR 0217	REHAB	SFOB	i-880 Overhead Signage and Delineation Upgrade Oversight	\$35,000	\$5,000												\$40,000
		6825	SFOB	Metering Lights Upgrade Oversight	\$35,000	\$5,000												\$40,000
			Total		\$70,000	\$10,000												\$80,000
82	CTR 0219	REHAB	SFOB	Metering Lights Upgrade Oversight	\$50,000	\$316,000												\$366,000
		6825	SFOB	Gateway Park Bicycle Pedestrian Path (Link)	\$50,000	\$316,000												\$366,000
			Total		\$50,000	\$316,000												\$366,000
83	CTR 0220	REHAB	SFOB	Gateway Park Bicycle Pedestrian Path (Link)	\$0	\$3,173,000												\$3,173,000
		6825	SFOB	SAS Elevator Maintenance	\$0	\$3,173,000												\$3,173,000
			Total		\$0	\$3,173,000												\$3,173,000
84	CTR 0221	TBD	SFOB	SAS Elevator Maintenance	\$0	\$240,000												\$240,000
		6825	SFOB	SAS Maintenance Administration	\$0	\$240,000												\$240,000
			Total		\$0	\$480,000												\$480,000
85	CTR 0222	TBD	SFOB	SAS Maintenance Administration	\$0	\$1,000,000												\$1,000,000
		6825	SFOB	SAS Maintenance Administration	\$0	\$1,000,000												\$1,000,000
			Total		\$0	\$2,000,000												\$2,000,000

Line No.	Project No.	EA Program	Bridge CCA	Description Status	Year												Total		
					2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025				
86	CTR 0223	TBD REHAB	SFOBB	Dehumidifier Maintenance	\$0	\$240,000	\$240,000	\$240,000	\$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	\$0	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000	\$1,200,000
88	CTR 0225	REHAB	RSR	RSR Access - Bike Ped Oversight	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$5,000,000
89	CTR Res	CTR Res REHAB	Var.	Caltrans Program Contingency	\$23,000	\$363,000	\$386,000	\$386,000	\$386,000	\$386,000	\$386,000	\$386,000	\$386,000	\$386,000	\$386,000	\$386,000	\$386,000	\$386,000	\$3,860,000
90	880/92	RM1	880/92	Landscaping**	\$690,000	\$23,000	\$4,977,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	
91	880/92	RM1	880/92	Landscaping**	\$2,480,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,480,000
92	BM	0606A RM1	BM	Modification to 1962 Bridge***	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000	
93	BM	0606C RM1	BM	Replacement Planting**	\$200,000	-\$193,789	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,211	
94	CAR	0130D RM1	CAR	Site Mitigation 3**	\$1,175,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,175,000	
95	CAR	0130K RM1	CAR	Misc Landscaping**	\$61,000	-\$56,823	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,177	
96	880/92	RM1	880/92	Interchange**	\$850,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$850,000	
97	SMH	27790 RM1	SMH	Bay Trail Improvement**	\$3,350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,350,000	
98	BR 0001	REHAB	BATA	Benicia ORT***	\$115,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,000	
99	BR 0002	REHAB	BATA	SFOBB Eyebrow Review	\$4,153,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,153,000	
100	BR 0003	REHAB	BATA	SFOBB West Span Pathway Planning	\$2,914,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,914,000	
101	BR 0004	REHAB	BATA	Gateway Park	\$2,914,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,914,000	
102	BR 0005	REHAB	BATA	SFOBB Administration Building***	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	
103	BR 0006	REHAB	BATA	SFOBB Maintenance Complex	\$20,639,700	-\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,639,700	
104	BR 0008	REHAB	BATA	SFOBB Fastrak Lane Conversion	\$431,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$431,000	
105	BR 0009	REHAB	BATA	Metering Lights Upgrade	\$3,575,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,575,000	
106	BR 0010	REHAB	BATA	SFO Plaza and Canopy Improvements	\$950,000	\$1,500,000	\$3,850,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,300,000	
107	BR 0011	REHAB	BATA	Bridge Documentation	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000	
108	BR 0013	REHAB	BATA	Hybrid/ETC Lane Modifications	\$5,272,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,272,000	
					\$874,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$874,000	

Line No.	Project No.	EA Program	Bridge CCA	Description Status	Fiscal Year											Total		
					Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025			
109	BR 0014	8907 REHAB	BATA	Toll Plaza Maintenance Agreement	\$350,000	\$0	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,500,000	\$3,500,000	\$3,500,000	\$41,350,000
110	BR 0016	8631 REHAB	BATA	Callboxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,700,000
111	BR 0017	8900 REHAB	BATA	2003 CSC Procurement	\$2,344,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,344,000
112	BR 0018	8901 REHAB	BATA	Ongoing Toll Tag Procurement	\$1,679,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,679,000
113	BR 0019	8902 REHAB	BATA	2012 CSC Procurement	\$14,598,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,598,000
114	BR 0020	8903 REHAB	BATA	Future Lane/Host Upgrades and Replacement (ATOS)	\$52,273,395	\$7,500,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$93,373,395
115	BR 0021	8904 REHAB	BATA	FastTrak Sign and Sign Structure Improvements (Strategic)	\$52,273,395	\$7,500,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$93,373,395
116	BR 0022	8905 REHAB	BATA	Misc Bridge Improvements	\$14,250,000	\$3,000,000	\$2,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$21,750,000
117	BR 0023	8908 REHAB	BATA	BATA Technology Infrastructure (HW, SW, NETWORK)	\$35,800,000	\$2,000,000	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$35,800,000
118	BR 0025	8912 REHAB	BATA	Tag Inventory Conversion (Upgrade Technology)	\$3,735,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$7,635,000
119	BR 0026	8914 REHAB	BATA	Violation Enforcement System	\$3,735,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$7,635,000
120	BR 0027	8916 REHAB	BATA	Bay Crossing Study	\$1,936,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,936,500
121	BR 0028	8917 REHAB	BATA	BATA Technology Security Review and Implementation	\$2,136,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,136,500
122	BR 0029	8926 REHAB	BATA	Bridge Modeling and Investigations	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,300,000
123	BR 0030	8000-16 REHAB	BATA	Program Monitoring	\$540,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540,000
124	BR 0031	8000-05 REHAB	BATA	Capital Program Audits	\$750,000	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$3,100,000
125	BR 0033	8927 REHAB	BATA	CCTV Installation	\$750,000	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$3,100,000
126	BR 0034	8924 REHAB	BATA	Antioch Bridge CCTA 160/4 Interchange	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
127	BR 0035	8930 REHAB	BATA	Richmond-San Rafael Bridge I-580 Access Improvements	\$45,544,709	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$49,544,709
128	BR 0037	8932 REHAB	BATA	ETC Loop Rehabilitation new request FY 2014	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
129	BR 0038	BR 0038 REHAB	BATA	Future CSC Procurement	\$850,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$850,000
130	BR 0039	8933 REHAB	BATA	Plan Bay Area TMS	\$5,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,150,000
131	BR 0040	8012 REHAB	BATA	All Electronic Tolling Study	\$50,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000,000

Line No.	Project No.	EA Program	Bridge CCA	Description Status	2016		2017		2018		2019		2020		2021		2022		2023		2024		2025		Total
					Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	
132	BR 0041	REHAB	BATA	Temporary License Plate System Implementation	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
133	BR 0042	REHAB	BATA	Communications in Bridge Corridors	\$0	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000
134	BR 0043	REHAB	BATA	Backhaul Connection Infrastructure	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
135	BR 0044	REHAB	BATA	Regional Transportation See Level Rise Asset	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
136	BR 0045	REHAB	BATA	Drainage studies for the Bridges	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
137	BR Res	REHAB	Var.	BATA Program Contingency RM1 Closeout	\$3,008,000	\$3,008,000	\$250,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,258,612

Line No.	Project No.	EA Program	Bridge CCA	Description Status	2016		2017		2018		2019		2020		2021		2022		2023		2024		2025		Total	
					Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD	Thru	YTD		
				Toll Bridge Rehabilitation Program Summary	\$164,769,249	\$38,016,762	\$16,189,500	\$9,728,000	\$7,334,800	\$6,670,000	\$4,490,000	\$6,100,000	\$10,100,000	\$10,100,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$285,138,311	
				Support Capital	\$79,871,327	\$2,416,779	\$95,790,000	\$69,330,000	\$31,650,000	\$16,980,000	\$25,325,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$37,250,000	\$1,112,193,306
				Total	\$844,660,778	\$60,433,540	\$111,979,500	\$77,358,000	\$38,964,800	\$23,350,000	\$29,815,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$47,350,000	\$1,377,331,616
				Caltrans Rehabilitation Program Summary	\$143,606,749	\$27,416,762	\$16,005,500	\$8,728,000	\$7,334,800	\$6,670,000	\$4,490,000	\$6,100,000	\$10,100,000	\$10,100,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$7,000,000	\$242,671,310
				Support Capital	\$384,242,744	\$1,745,146	\$32,180,000	\$55,780,000	\$10,480,000	\$3,430,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$17,075,000	\$536,282,890
				Total	\$527,848,993	\$29,161,908	\$48,185,500	\$64,508,000	\$17,814,800	\$10,100,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$21,565,000	\$778,954,200
				BATA Rehabilitation Program Summary	\$21,183,000	\$600,000	\$184,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,467,000
				Support Capital	\$395,628,783	\$30,671,633	\$63,610,000	\$12,550,000	\$21,150,000	\$13,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$8,250,000	\$575,910,416
				Total	\$416,811,783	\$31,271,633	\$65,794,000	\$15,050,000	\$21,150,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$13,250,000	\$598,377,416

\*Caltrans Capital Includes capital outlay construction and right-of-way.  
 \*\*Previous expenses covered in RM1 Program.  
 \*\*\* Project closed to expenditures June 30, 2015 or earlier.



**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 Connection at Embarcadero and Civic Center Stations	BART	\$3,000,000
2	SF MUNI Metro 3rd Street LRT Extension Metro East Maintenance Facility	SF MTA	\$30,000,000
3	SF MUNI Historic Streetcars Rehabilitation	SF MTA	\$10,000,000
4	Dumbarton Commuter Rail	San Mateo County Transportation Authority, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$9,157,000
5	Vallejo Station	City of Vallejo	\$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)	\$56,500,000
11	U.S. 101 Greenbrae IC 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	Contra Costa Transportation Authority and BART	\$96,000,000
14	Capital Corridor Station and Track Improvements in Solano County	Capital Corridor JPA / STA	\$35,950,126
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	Metropolitan Transportation Commission	\$22,000,000
19	Real 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	Port of Oakland and BART	\$115,199,000
24	AC Transit Enhanced Bus	AC Transit	\$77,760,172
25	Commuter Ferry Service for Alameda/Oakland/Harbor Bay	Water Transit Authority	\$12,000,000
26	Commuter Ferry Service for Berkeley/Albany	Water Transit Authority	\$12,000,000
27	Commuter 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	\$45,075,000
37	BART Transit Capital Rehabilitation	BART	\$24,000,000
38	Regional Express Lane Network	MTC	\$4,825,455
39	Modifications in I-80 and San Pablo	Contra Costa Transportation Authority	\$8,000,000
40	Caltrain Electrification	Caltrain	\$20,000,000
	<b>TOTAL</b>		<b>\$1,515,000,000</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.I.: 1256  
 Referred by: BATA Oversight Committee  
 Revised: 09/23/15-BATA

**Attachment E-1  
 Bay Area Toll Authority  
 Toll Bridge Seismic Retrofit Program Budget Summary**

Toll Bridge Seismic Retrofit Projects	Current Total Project Budget	Approved Project Budget Changes	Revised Total Project Budget
	a	b	c = a + 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>

\*Capital Outlay Support details are shown on Attachment E-2



BATA Resolution No. 115

Date: June 24, 2015

W.I.: 1256

Referred by: BATA Oversight Committee

Revised: 09/23/15-BATA

**Attachment E-2  
Bay Area Toll Authority  
Toll Bridge Seismic Retrofit Program Capital Outlay Support (COS) Budget for FY 2015-16**

Contracts	COS Budget Total \$ (k)
YBITS2/CANT.(0120T)	\$ 9,435
504/288 Demo (01352)	\$ 2,000
Marine Demo (01353)	\$ 2,000
E3 Demo (01354)	\$ 2,000
SAS (0120F)	\$ 2,700
OTD2 (0120M)	\$ 625
Others (Note 2)	\$ 740
SAS Seismic Anchor Rods Investigation (Approved scope as of July 9)	\$ 2,500
Risk Budget (Note 1)	\$ -
<b>Total for Toll Bridge Seismic Retrofit Program</b>	<b>\$ 22,000</b>

Notes:

1. Assumptions in this COS Budget include no contingency or risk reserve for scope or schedule changes at this time, as these changes will only be presented as separate future budget requests if unmitigated risks, scope or schedule changes occur.
2. "Others" include: Dumbarton Public Access, YBI Landscape, YBITS 1 and West Approach Landscaping.
3. COS savings within contracts listed above will be shifted to other contracts listed above if needed.



**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                         \$ 120 million  
    (2 years @ \$60 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