



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](mailto:info@mtc.ca.gov)  
WEB [www.mtc.ca.gov](http://www.mtc.ca.gov)

## *Memorandum*

TO: BATA Oversight Committee

DATE: May 6, 2015

FR: Executive Director

W. I. 1251

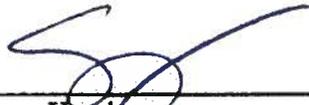
RE: BATA Resolution No. 113, Revised – FY 2014-15 Capital Budget Amendment

Staff is requesting an amendment to the BATA Capital Project Budget (BATA Resolution No. 113, Revised) to update allocations among projects within the Toll Bridge Rehabilitation Program Budget.

Attachment C to the resolution was split into Attachment C-1 that details the current budgets and allocations made within the Toll Bridge Rehabilitation Program and Attachment C-2 that provides for information the ten year Toll Bridge Rehabilitation Plan (FY 2015-24).

Staff is requesting budget updates to reallocate funds between projects and the program contingency. There is no net change to the overall budget. Budget updates include reductions on project costs for resurfacing the San Mateo-Hayward Bridge, painting the Richmond-San Rafael Bridge, and other program costs, increases for painting the San Mateo-Hayward Bridge, and new funding for emergency Caltrans' District Director's Orders for the replacing and repairing deck joints on the west spans of the San Francisco-Oakland Bay Bridge and Al Zampa (Carquinez) Bridge.

Staff recommends that the Committee forward BATA Resolution No. 113, Revised to the Authority for approval.

  
\_\_\_\_\_  
Steve Heminger

SH:pl

Date: June 25, 2014  
W.I.: 1251, 1252, 1253, 1254, 1255, 1256  
Referred by: BATA Oversight  
Revised: 11/19/14-BATA  
05/27/15-BATA

**ABSTRACT**

**BATA Resolution No. 113, Revised**

**This resolution approves the FY 2014-15 Toll Bridge Program Operating and Capital Budgets.**

**Attachment A to this resolution was revised on November 19, 2014 to modify the operating budget for FY 2014-15.**

**Attachment C to this resolution was revised on May 27, 2015 to update the Toll Bridge Rehabilitation Capital Budget and Program and to create Attachment C-1, detailing Attachment C-2, setting out the entire ten-year Toll Bridge Rehabilitation Plan..**

**Discussion of this resolution item can be found in the Executive Director's Memoranda to the BATA Oversight Committee dated June 4, 2014 and May 6, 2015 and the Executive Director's Memorandum to the Authority dated November 12, 2014.**

Date: June 25, 2014  
W.I.: 1251, 1252, 1253, 1254, 1255, 1256  
Referred by: BATA Oversight

BAY AREA TOLL AUTHORITY  
RESOLUTION No. 113

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 2014-15 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 Programs, Express Lane Network as well as Core Capacity Challenge 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 2014-15 was reviewed and recommended by the BATA Oversight Committee for approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2014-15 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 in BATA's budget for FY 2014-15, providing that there shall be no increase in the overall budget without prior approval of the Commission; 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 2014-15; 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, capital projects and funds properly budgeted in the prior year for which expenditures were budgeted and encumbered and which will take place in FY 2014-15, and be it further

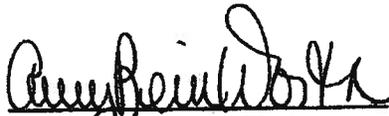
RESOLVED, that the Authority adopt budgets for the FY 2014-15 RM 2, Rehab, SRP, AB 1171, and Express Lane Network and Core Capacity Challenge Capital programs for the state-owned toll bridges, as listed in Attachments B through F; and be it further

RESOLVED, that BATA has approved a total budget of \$326 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, 2014, 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

  
Amy Rein Worth, 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 25, 2014.

Date: June 25, 2014  
W.I: 1251, 1252, 1253, 1254, 1255, 1256  
Referred by: BATA Oversight

Attachments  
BATA Resolution No. 113

**FY 2014-15 Toll Bridge Program  
Operating and Capital Budgets**

**Attachment A: FY 2014-15 Toll Bridge Program Operating Budget.**

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

**Attachment C: FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program, which shows capital outlay and capital outlay support budgets for the toll bridges.**

**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, 2014.**



BATA Resolution No. 113  
 Date: June 24, 2014  
 W.I.: 1251 - 1256  
 Referred by: BATA Oversight Committee  
 Revised: 11/19/14-BATA

**ATTACHMENT A  
 BAY AREA TOLL AUTHORITY  
 FY 2014-15 Operating Budget**

Line #		FY 2014-15 Budget	FY 2014-15 Revised Budget	% Change	\$ Change
	<b>Toll Revenues</b>				
1a	Base Toll Revenues	\$545,770,967	\$545,770,967	0.0%	\$0
1b	RM 2 Toll Revenues	\$119,188,149	\$119,188,149	0.0%	\$0
2a	Base Interest Earnings	\$4,829,710	\$4,829,710	0.0%	\$0
2b	RM 2 Interest Earnings	\$1,207,428	\$1,207,428	0.0%	\$0
3	Other revenue (Violations)	\$10,000,000	\$10,000,000	0.0%	\$0
4a	GGB&HTD ETC Reimbursement	\$5,535,000	\$5,535,000	0.0%	\$0
4b	Alameda CMA Reimbursement	\$160,000	\$160,000	0.0%	\$0
4c	VTA 237 Express Lane Reimbursement	\$135,000	\$135,000	0.0%	\$0
4d	SFO Airport Reimbursement	\$435,000	\$435,000	0.0%	\$0
5	Caltrans (SPANS)	\$0	\$0	0.0%	\$0
6	Rebate for Build America Bonds	\$71,049,107	\$71,049,107	0.0%	\$0
7	<b>Total Revenues</b>	<b>\$758,310,361</b>	<b>\$758,310,361</b>	<b>0.0%</b>	<b>\$0</b>
	<b>Caltrans Operations and Maintenance</b>				
8	Toll Collection & Operations Services	\$21,873,000	\$21,873,000	0.0%	\$0
9	Toll Bridge & Facility Maintenance	\$7,900,000	\$7,900,000	0.0%	\$0
10	Caltrans Coordination	\$321,000	\$321,000	0.0%	\$0
11	Caltrans ETC Operations	\$0	\$0	0.0%	\$0
12	<b>Caltrans Operations and Maintenance Subtotal</b>	<b>\$30,094,000</b>	<b>\$30,094,000</b>	<b>0.0%</b>	<b>\$0</b>
	<b>BATA Operations and Maintenance</b>				
13a	ETC - CSC Operations	\$22,000,000	\$22,000,000	0.0%	\$0
13b	ETC - Banking/Credit Card Fees	\$11,900,000	\$11,900,000	0.0%	\$0
13c	ETC - ATCAS Facility and In-lane Maintenance	\$2,920,820	\$2,920,820	0.0%	\$0
13d	ETC - ATCAS Hardware/Software Maintenance	\$1,636,000	\$1,636,000	0.0%	\$0
13e	ETC - Collections Contract/DMV Expense	\$1,500,000	\$1,500,000	0.0%	\$0
14	<b>BATA Operations and Maintenance Subtotal</b>	<b>\$39,956,820</b>	<b>\$39,956,820</b>	<b>0.0%</b>	<b>\$0</b>
15	<b>Toll Bridge Operations and Maintenance Total</b>	<b>\$70,050,820</b>	<b>\$70,050,820</b>	<b>0.0%</b>	<b>\$0</b>
	<b>Toll Bridge Administration</b>				
16	Direct Staff Costs	\$8,593,442	\$8,610,942	0.2%	\$17,500
17	Financing Costs	\$15,634,800	\$15,634,800	0.0%	\$0
18	Audit/Accounting/Other	\$2,143,200	\$2,542,960	18.7%	\$399,760
19	Business Insurance	\$608,100	\$608,100	0.0%	\$0
20	Misc. Toll Administration Operating Expense	\$500,000	\$500,000	0.0%	\$0
21	CTC TBPOC Oversight Committee Reimbursement	\$60,000	\$60,000	0.0%	\$0
22	<b>Toll Bridge Administration Subtotal</b>	<b>\$27,539,542</b>	<b>\$27,956,802</b>	<b>1.5%</b>	<b>\$417,260</b>
	<b>Consultant Contracts/Other</b>				
23	ETC Marketing	\$700,000	\$700,000	0.0%	\$0
24	Toll Plaza Traffic Operations Analysis	\$500,000	\$500,000	0.0%	\$0
25	RM 2 Project Monitoring - Capital & Ops. Program	\$350,000	\$350,000	0.0%	\$0
26	BATA Contract Contingency	\$500,000	\$500,000	0.0%	\$0
27	RM 2 Contract Contingency	\$500,000	\$500,000	0.0%	\$0
28	<b>Consultant Contract/Other Subtotal</b>	<b>\$2,550,000</b>	<b>\$2,550,000</b>	<b>0.0%</b>	<b>\$0</b>
	<b>Transfers to MTC/SAFE</b>				
29	1% Administration	\$6,809,963	\$6,809,963	0.0%	\$0
30	Transfer to MTC	\$267,900	\$267,900	0.0%	\$0
31	RM 2 marketing	\$1,615,000	\$1,615,000	0.0%	\$0
32	Transit Core Capacity	\$200,000	\$200,000	0.0%	\$0
33	Disaster Preparedness	\$150,000	\$150,000	0.0%	\$0
34	Transbay Transit Terminal Maintenance	\$4,379,908	\$4,379,908	0.0%	\$0
35	Transfer from Legal Reserve	\$500,000	\$854,156	70.8%	\$354,156
36	Transfer to BAIFA	\$0	\$0	0.0%	\$0
37	<b>Transfers to MTC/SAFE Subtotal</b>	<b>\$13,922,771</b>	<b>\$14,278,927</b>	<b>2.5%</b>	<b>\$354,156</b>
38	Debt Service	\$554,252,825	\$554,252,825	0.0%	\$0
39	Regional Measure 2 Transit Operating Transfer	\$45,281,497	\$45,281,497	0.0%	\$0
	<b>Transfer to Capital Fund (In) Out</b>				
40	Capital Transfer	\$36,030,320	\$2,258,904	-83.7%	(\$33,771,416)
41	Furniture/Equipment	\$50,000	\$50,000	0.0%	\$0
42	<b>BATA Capital Reserves (In) Out</b>	<b>\$36,080,320</b>	<b>\$2,308,904</b>	<b>-83.6%</b>	<b>(\$33,771,416)</b>
43	Contribution to BAHA	\$5,622,586	\$38,622,586	586.9%	\$33,000,000
44	Provision for Depreciation/Amortization	\$3,000,000	\$3,000,000	0.0%	\$0
45	<b>Total Expenses</b>	<b>\$758,310,361</b>	<b>\$758,310,361</b>	<b>0.0%</b>	<b>\$0</b>



BATA Resolution No. 113  
 Date: June 24, 2014  
 W.I.: 6840/6953  
 Referred by: BATA Oversight Committee

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

**Other Capital Project**

No. Program #	Express Lanes Projects	Prior Approved BATA Budget	FY 2013-14 Budget	FY 2015-18 Budget	Life to Date Project Budget
1 6840	Program Management	\$ 20,000,000	6,105,824	\$ 14,706,296	\$ 40,812,120
2 68xx	Electronic Toll System	-	88,531,000	35,522,000	104,053,000
3 68xx	Civil Project	-	21,334,000	144,987,000	166,321,000
4 68xx	Operations and Maintenance	-	-	15,000,000	15,000,000
	<b>Express Lanes Projects - Total *</b>	<b>\$ 20,000,000</b>	<b>\$ 95,970,824</b>	<b>\$ 210,215,296</b>	<b>\$ 326,186,120</b>
1 6953	Core Capacity Challenge - Grant	-	\$ 250,000,000	-	\$ 250,000,000

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

**Date: June 25, 2014**  
**W.I.: 1251, 1252, 1253, 1254, 1255, 1256**  
**Referred by: BATA Oversight**

**Attachments**  
**BATA Resolution No. 113**

**Attachment C:**  
**FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program**

---



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

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.J. 1251  
 Referred by: BATA Oversight Committee  
 Revised: May 27, 2015

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015	
Toll Bridge Rehabilitation Program Summary		Support	\$161,225,101	\$7,139,348	-\$3,575,200	\$164,789,249
		Capital	\$705,663,253	\$70,633,074	\$3,575,200	\$779,871,527
		Total	\$866,888,354	\$77,772,422	\$0	\$944,660,776

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2014	2015	Adjustments	Thru 2015
1	Completed		Var.	Completed/Closed Rehab Projects	Support	\$24,643,241	\$14,012,454	\$0	\$38,655,694
		REHAB			Capital	\$64,513,094	\$14,123,541	\$0	\$78,636,635
		8030			Total	\$89,156,335	\$28,145,994	\$0	\$117,302,329
2	CTR 0001	00257	SFO	Construct New Toll Operations Building	Support	\$7,350,000	\$95,000	\$56,800	\$7,542,800
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			Total	\$7,350,000	\$95,000	\$56,800	\$7,542,800
3	CTR 0002	00394	RSR	RSR Maintenance Building	Support	\$5,815,000	-\$533,000	\$0	\$5,282,000
		REHAB			Capital	\$4,641,000	\$0	\$0	\$4,641,000
		6814			Total	\$10,456,000	-\$533,000	\$0	\$9,923,000
4	CTR 0003	01090	ALL	Upgrade Existing SCADA System	Support	\$6,180,408	\$0	\$0	\$6,180,408
		REHAB			Capital	\$5,561,378	\$0	\$0	\$5,561,378
		6828			Total	\$11,741,786	\$0	\$0	\$11,741,786
5	CTR 0004	01400	SFO	SFOBB Maintenance Complex	Support	\$420,271	-\$420,271	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			Total	\$420,271	-\$420,271	\$0	\$0
6	CTR 0005	01404	SFO	SFOBB Maintenance Complex	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			Total	\$0	\$0	\$0	\$0
7	CTR 0006	01401	SFO	New Substation for Toll Ops Bldg, Maint Yard & SFOBB	Support	\$2,013,990	-\$2,013,990	\$0	\$0
		REHAB			Capital	\$1,780	-\$1,780	\$0	\$0
		6825			Total	\$2,015,770	-\$2,015,770	\$0	\$0
8	CTR 0007	01402	SFO	Landscape Screen at Toll Maint Yard	Support	\$93,030	-\$93,030	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			Total	\$93,030	-\$93,030	\$0	\$0
9	CTR 0008	01403	SFO	SFOBB Maintenance Facility Substation	Support	\$2,433,162	-\$2,433,162	\$0	\$0
		REHAB			Capital	\$4,498,694	-\$4,498,694	\$0	\$0
		6825			Total	\$6,931,856	-\$6,931,856	\$0	\$0
10	CTR 0009	01407	SFO	Toll Plaza Median Landscaping	Support	\$920,000	-\$304,000	\$0	\$616,000
		REHAB			Capital	\$1,042,000	\$0	\$0	\$1,042,000
		6825			Total	\$1,962,000	-\$304,000	\$0	\$1,658,000
11	CTR 0010	01207	SFO	W4 Substation Upgrade, Forghorn Replacement, BASE	Support	\$250,000	\$1,860,000	-\$1,860,000	\$250,000
		REHAB			Capital	\$10,750,000	\$10,250,000	-\$8,015,000	\$12,985,000
		6825			Total	\$11,000,000	\$12,110,000	-\$8,875,000	\$13,235,000
12	CTR 0011	04080	SFO	Replace 15KV Cable West Side	Support	\$1,657,798	-\$1,657,798	\$0	\$0
		REHAB			Capital	\$495,886	-\$495,886	\$0	\$0
		6825			Total	\$2,153,683	-\$2,153,683	\$0	\$0
13	CTR 0012	04082	SFO	Replace Substation Equipment on WS***	Support	\$860,406	\$102,000	\$0	\$962,406
		REHAB			Capital	\$965,000	\$0	\$0	\$965,000
		6825			Total	\$1,825,406	\$102,000	\$0	\$1,927,406
14	CTR 0013	04100	SMH	Resurface Orthotropic Deck	Support	\$5,000,000	\$372,000	\$0	\$5,372,000
		REHAB		Deck Rehabilitation & 12KV Cable for Entire Bridge	Capital	\$40,001,000	\$0	-\$10,501,000	\$29,500,000
		6828			Total	\$45,001,000	\$372,000	-\$10,501,000	\$34,872,000
15	CTR 0014	3G460	Var.	Northern Bridge Structural Improvements	Support	\$133,000	\$43,000	\$0	\$176,000
		REHAB			Capital	\$2,500,000	-\$2,500,000	\$0	\$0
		6828			Total	\$2,633,000	-\$2,457,000	\$0	\$176,000
16	CTR 0015	04324	SMH	Replace Elec Cable Hangers & Upgrade 12KV System	Support	\$3,129,000	-\$245,000	\$0	\$2,884,000
		REHAB			Capital	\$3,200,000	\$0	\$0	\$3,200,000
		6826			Total	\$6,329,000	-\$245,000	\$0	\$6,084,000
17	CTR 0016	04225	DUM	Expansion Joint Rehabilitation	Support	\$2,091,531	\$0	\$0	\$2,091,531
		REHAB			Capital	\$2,700,672	\$0	\$0	\$2,700,672
		6827			Total	\$4,792,203	\$0	\$0	\$4,792,203
18	CTR 0017	04463	SFO	East Span Expansion Joint Repair	Support	\$933,077	-\$933,077	\$0	\$0
		REHAB			Capital	\$424,408	-\$424,408	\$0	\$0
		6825			Total	\$1,357,485	-\$1,357,485	\$0	\$0
19	CTR 0145	01205	SFO	SFOBB East Span YBITS 1	Support	\$2,040,000	-\$400,000	\$0	\$1,640,000
		REHAB		YBI Resurfacing/BASE	Capital	\$22,150,000	\$0	\$0	\$22,150,000
		6825		Replace Lighting w/ HPS Lighting System	Total	\$24,190,000	-\$400,000	\$0	\$23,790,000
20	CTR 0018	04307	CAR	Replace Pier 3 Fender Structure Support and Timber Fenders at Piers 2, 3, 4	Support	\$4,908,000	\$0	-\$97,000	\$4,811,000
		REHAB			Capital	\$19,365,000	\$0	-\$1,693,000	\$17,672,000
		6813			Total	\$24,273,000	\$0	-\$1,790,000	\$22,483,000
21	CTR 0019	0F950	SMH	Substation 5 Repair - Vehicle Collision	Support	\$42,103	-\$42,103	\$0	\$0
		REHAB			Capital	\$51,831	-\$51,831	\$0	\$0
		6826			Total	\$93,934	-\$93,934	\$0	\$0
22	CTR 0020	0G040	Var.	Repair Radar Beacons	Support	\$89,797	-\$89,797	\$0	\$0
		REHAB			Capital	\$300,897	-\$300,897	\$0	\$0
		6828			Total	\$390,694	-\$390,694	\$0	\$0
23	CTR 0021	0G350	SMH	Bridge Repairs - Boat Collision	Support	\$120,253	-\$120,253	\$0	\$0
		REHAB			Capital	\$696,188	-\$696,188	\$0	\$0
		6829			Total	\$816,441	-\$816,441	\$0	\$0
24	CTR 0022	0G610	ANT	Toll Plaza Grates Replacement	Support	\$95,464	-\$95,464	\$0	\$0
		REHAB			Capital	\$199,170	-\$199,170	\$0	\$0
		6811			Total	\$294,635	-\$294,635	\$0	\$0
25	CTR 0023	0G840	SFO	Eyebar Repair	Support	\$1,073,694	-\$1,073,694	\$0	\$0
		REHAB			Capital	\$2,188,688	-\$2,188,688	\$0	\$0



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

BATA Resolution No. 113  
Date: June 25, 2014  
W.I: 1251  
Referred by: BATA Oversight Committee  
Revised: May 27, 2015

**Legend**

Revised Project Since Start FY
New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015
Toll Bridge Rehabilitation Program Summary	Support	\$161,225,101	\$7,139,348	-\$3,575,200	\$164,789,249
	Capital	\$705,663,253	\$70,633,074	\$3,575,200	\$779,871,527
	<b>Total</b>	<b>\$866,888,354</b>	<b>\$77,772,422</b>	<b>\$0</b>	<b>\$944,660,776</b>

Line No.	Project No.	EA Program	Bridge CCA	Description Status					
					Thru 2014	2015	Adjustments	Thru 2015	
26	CTR 0026	6825 1F730 REHAB 6813	CAR	Replace Bridge Joint	Total	\$3,262,382	-\$3,262,382	\$0	\$0
					Support	\$54,140	-\$54,140	\$0	\$0
					Capital	-\$136,634	-\$136,634	\$0	\$0
					Total	\$180,774	-\$180,774	\$0	\$0
27	CTR 0027	1G250 REHAB 6825	SFO	Replace Lighting w/ HPS Lighting System (WB)***	Support	\$708,317	\$5,693	\$0	\$714,010
					Capital	\$0	\$0	\$0	\$0
					Total	\$708,317	\$5,693	\$0	\$714,010
					Support	\$554,138	\$1,369	\$0	\$555,505
28	CTR 0028	1G260 REHAB 6825	SFO	Replace Lighting w/ HPS Lighting System (EB)***	Support	\$554,138	\$1,369	\$0	\$555,505
					Capital	\$0	\$0	\$0	\$0
					Total	\$554,138	\$1,369	\$0	\$555,505
					Support	\$243,872	-\$243,872	\$0	\$0
29	CTR 0029	1G270 REHAB 6814	RSR	Toll Plaza Grates Replacement***	Support	\$243,872	-\$243,872	\$0	\$0
					Capital	\$250,000	-\$250,000	\$0	\$0
					Total	\$493,872	-\$493,872	\$0	\$0
					Support	\$106,984	-\$106,984	\$0	\$0
30	CTR 0030	1G400 REHAB 6813	CAR	Replace Bridge Joint	Support	\$106,984	-\$106,984	\$0	\$0
					Capital	\$232,535	-\$232,535	\$0	\$0
					Total	\$339,519	-\$339,519	\$0	\$0
					Support	\$610,000	-\$339,000	\$200,000	\$471,000
31	CTR 0031	1G660 REHAB 6825	SFO	SFOBB West Span Pathway PSR	Support	\$610,000	-\$339,000	\$200,000	\$471,000
					Capital	\$0	\$0	\$0	\$0
					Total	\$610,000	-\$339,000	\$200,000	\$471,000
					Support	\$543,000	-\$334,000	\$0	\$208,000
32	CTR 0032	1G720 REHAB 6825	SFO	Eyebar Monitoring System (EM)***	Support	\$543,000	-\$334,000	\$0	\$208,000
					Capital	\$5,000,000	-\$1,568,000	-\$1,568,000	\$3,432,000
					Total	\$5,542,000	-\$334,000	-\$1,568,000	\$3,640,000
					Support	\$54,000	-\$724	\$0	\$53,276
33	CTR 0147	2F000 REHAB 6826	SMH	Replace Damaged Transformer and Substation***	Support	\$54,000	-\$724	\$0	\$53,276
					Capital	\$270,000	\$0	\$0	\$270,000
					Total	\$324,000	-\$724	\$0	\$323,276
					Support	\$84,134	-\$84,134	\$0	\$0
34	CTR 0033	2G260 REHAB 6827	DUM	Toll Plaza Grates Replacement	Support	\$84,134	-\$84,134	\$0	\$0
					Capital	\$250,000	-\$250,000	\$0	\$0
					Total	\$334,134	-\$334,134	\$0	\$0
					Support	\$1,176,833	-\$1,176,833	\$0	\$0
35	CTR 0034	2G300 REHAB 6826	SMH	Cracked Girder Initial Repair	Support	\$1,176,833	-\$1,176,833	\$0	\$0
					Capital	\$167,415	-\$167,415	\$0	\$0
					Total	\$1,344,248	-\$1,344,248	\$0	\$0
					Support	\$713,000	-\$487,000	\$0	\$226,000
36	CTR 0035	2G420 REHAB 6828	ALL	ATCAS II Oversight***	Support	\$713,000	-\$487,000	\$0	\$226,000
					Capital	\$0	\$0	\$0	\$0
					Total	\$713,000	-\$487,000	\$0	\$226,000
					Support	\$3,531,000	-\$774,678	\$0	\$2,756,322
37	CTR 0036	2G670 REHAB 6826	SMH	Cracked Girder Repairs***	Support	\$3,531,000	-\$774,678	\$0	\$2,756,322
					Capital	\$4,000,000	-\$1,940,000	\$0	\$4,060,000
					Total	\$9,531,000	-\$2,714,678	\$0	\$6,816,322
					Support	\$74,650	-\$74,650	\$0	\$0
38	CTR 0037	2G720 REHAB 6825	SFO	SFOBB Eyebar Repainting	Support	\$74,650	-\$74,650	\$0	\$0
					Capital	\$0	\$0	\$0	\$0
					Total	\$74,650	-\$74,650	\$0	\$0
					Support	\$447,794	-\$447,794	\$0	\$0
39	CTR 0038	3A120 REHAB 6814	RSR	Repair Timber Fender at Pier 35	Support	\$447,794	-\$447,794	\$0	\$0
					Capital	\$40,506	\$40,506	\$0	\$0
					Total	\$407,288	-\$407,288	\$0	\$0
					Support	\$370,413	-\$370,413	\$0	\$0
40	CTR 0039	3A500 REHAB 6827	DUM	Ravenswood Pier Access Project	Support	\$370,413	-\$370,413	\$0	\$0
					Capital	\$1,194,600	-\$1,194,600	\$0	\$0
					Total	\$1,565,013	-\$1,565,013	\$0	\$0
					Support	\$378,299	-\$378,299	\$0	\$0
41	CTR 0040	3A672 REHAB 6828	Var.	Caltrans FasTrak Support (SFOBB and RSR)	Support	\$378,299	-\$378,299	\$0	\$0
					Capital	\$0	\$0	\$0	\$0
					Total	\$378,299	-\$378,299	\$0	\$0
					Support	\$293,164	-\$293,164	\$0	\$0
42	CTR 0041	3A675 REHAB 6828	Var.	Caltrans FasTrak Support (Planning/PSR)	Support	\$293,164	-\$293,164	\$0	\$0
					Capital	\$0	\$0	\$0	\$0
					Total	\$293,164	-\$293,164	\$0	\$0
					Support	\$1,819,531	-\$1,819,531	\$0	\$0
43	CTR 0042	3A760 REHAB 6814	RSR	Pier 34 Fender Collision Damage and Fender Rehabilitation	Support	\$1,819,531	-\$1,819,531	\$0	\$0
					Capital	\$1,304,554	-\$1,304,554	\$0	\$0
					Total	\$3,124,085	-\$3,124,085	\$0	\$0
					Support	\$67,738	\$0	\$0	\$67,738
44	CTR 0043	3G300 REHAB 6828	Var.	Replace Foghorns/Radar Beacons PID***	Support	\$67,738	\$0	\$0	\$67,738
					Capital	\$0	\$0	\$0	\$0
					Total	\$67,738	\$0	\$0	\$67,738
					Support	\$2,400,000	-\$486,000	\$0	\$1,914,000
45	CTR 0045	3G442 REHAB 6825	SFO	Replace Seismic Dampeners (WS)	Support	\$2,400,000	-\$486,000	\$0	\$1,914,000
					Capital	\$13,000,000	-\$13,000,000	\$0	\$0
					Total	\$15,400,000	-\$13,486,000	\$0	\$1,914,000
					Support	\$100,000	\$0	\$0	\$100,000
46	CTR 0046	3G448 REHAB 6825	SFO	Pier Formwork Removal	Support	\$100,000	\$0	\$0	\$100,000
					Capital	\$0	\$0	\$0	\$0
					Total	\$100,000	\$0	\$0	\$100,000
					Support	\$1,450,000	-\$1,292,800	\$0	\$157,200
47	CTR 0048	3G487 REHAB 6825	SFO	Bridge Paint	Support	\$1,450,000	-\$1,292,800	\$0	\$157,200
					Capital	\$0	\$0	\$0	\$0
					Total	\$1,450,000	-\$1,292,800	\$0	\$157,200
					Support	\$210,000	\$0	\$0	\$210,000
48	CTR 0049	3G470 REHAB 6828	Var.	Replace travelers and Rails PIDS	Support	\$210,000	\$0	\$0	\$210,000
					Capital	\$0	\$0	\$0	\$0
					Total	\$210,000	\$0	\$0	\$210,000
					Support	\$75,000	-\$75,000	\$0	\$0
49	CTR 0050	3G475 REHAB 6827	DUM	Traveler Modifications	Support	\$75,000	-\$75,000	\$0	\$0
					Capital	\$0	\$0	\$0	\$0
					Total	\$75,000	-\$75,000	\$0	\$0
					Support	\$90,000	\$0	\$0	\$90,000
50	CTR 0051	3G480	Var.	Caltrans PSR Planning	Support	\$90,000	\$0	\$0	\$90,000
					Capital	\$0	\$0	\$0	\$0



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

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.I. 1251  
 Referred by: BATA Oversight Committee  
 Revised: May 27, 2015

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015
Toll Bridge Rehabilitation Program					
Summary					
Support		\$161,225,101	\$7,139,348	-\$3,575,200	\$164,789,249
Capital		\$705,663,253	\$70,633,074	\$3,575,200	\$779,871,527
<b>Total</b>		<b>\$866,888,354</b>	<b>\$77,772,422</b>	<b>\$0</b>	<b>\$944,660,776</b>

Line No.	Project No.	EA Program	Bridge CCA	Description Status					
						Thru 2014	2015	Adjustments	Thru 2015
		REHAB		Paint Bridge Structures PID	Capital	\$0		\$0	\$0
		6828			Total	\$90,000	\$0	\$0	\$90,000
51	CTR 0052	3G484	RSR	Bridge Paint	Support	\$1,150,000	\$2,084,000	\$0	\$3,234,000
		REHAB		(Lower Deck Only)	Capital	\$58,000,000	-\$13,000,000	-\$10,000,000	\$35,000,000
		6814			Total	\$59,150,000	-\$10,916,000	-\$10,000,000	\$38,234,000
52	CTR 0053	3G486	SMH	Bridge Paint	Support	\$1,000,000	\$35,000	\$1,261,000	\$2,296,000
		REHAB			Capital	\$0	\$30,000,000	\$24,000,000	\$54,000,000
		6826			Total	\$1,000,000	\$30,035,000	\$25,261,000	\$56,296,000
53	CTR 0054	3G454	RSR	Replace Joint Seals (Lower Deck)	Support	\$200,000	-\$200,000	\$0	\$0
		REHAB			Capital	\$0			\$0
		6814			Total	\$200,000	-\$200,000	\$0	\$0
54	CTR 0055	3G474	RSR	Traveler Rail Upgrades and Scaffolding Ergonomics Impr	Support	\$900,000	-\$28,000	\$0	\$872,000
		REHAB			Capital	\$0			\$0
		6814			Total	\$900,000	-\$28,000	\$0	\$872,000
55	CTR 0056	4A850	SFO	Repair Timber Fender at WS	Support	\$335,109		\$0	\$335,109
		REHAB			Capital	\$1,429,316	\$0	\$0	\$1,429,316
		6825			Total	\$1,764,425	\$0	\$0	\$1,764,424
56	CTR 0057	4G280	SFO	Toll Plaza Renovation Oversight	Support	\$350,000	\$2,488	\$0	\$352,488
		REHAB			Capital	\$0			\$0
		6825			Total	\$350,000	\$2,488	\$0	\$352,488
57	CTR 0058	4G290	SFO	Toll Plaza Crash Cushion and Pump Station Oversight	Support	\$400,000		\$0	\$400,000
		REHAB			Capital	\$0			\$0
		6825			Total	\$400,000	\$0	\$0	\$400,000
58	CTR 0059	91206	ALL	OSM Rehab Planning	Support	\$903,000		\$0	\$903,000
		REHAB			Capital	\$0			\$0
		8629			Total	\$903,000	\$0	\$0	\$903,000
59	CTR 0060	91207	Var.	Caltrans Capital Coordination	Support	\$3,616,000	\$655,000	\$0	\$4,271,000
		REHAB			Capital	\$0			\$0
		6828			Total	\$3,616,000	\$655,000	\$0	\$4,271,000
60	CTR 0061	93030	ALL	Toll Bridge Inspections	Support	\$12,500,000	\$2,500,000	\$0	\$15,000,000
		REHAB			Capital	\$0			\$0
		6828			Total	\$12,500,000	\$2,500,000	\$0	\$15,000,000
61	CTR 0062	93870	ALL	Base Security	Support	\$6,000,000	\$1,500,000	\$0	\$7,500,000
		REHAB			Capital	\$0			\$0
		8828			Total	\$6,000,000	\$1,500,000	\$0	\$7,500,000
62	CTR 0063	97017	RSR	Toll Plaza Rehab Projects	Support	\$0		\$0	\$0
		REHAB			Capital	\$345,142	-\$345,142	\$0	\$0
		8033			Total	\$345,142	-\$345,142	\$0	\$0
63	CTR 0064	97037	ANT	Toll Plaza Rehab Projects	Support	\$0		\$0	\$0
		REHAB			Capital	\$180,103	-\$124	\$0	\$179,979
		8033			Total	\$180,103	-\$124	\$0	\$179,979
64	CTR 0065	97047	SFO	Toll Plaza Rehab Projects	Support	\$0		\$0	\$0
		REHAB			Capital	\$3,566	-\$180	\$0	\$3,386
		8033			Total	\$3,566	-\$180	\$0	\$3,386
65	CTR 0066	97057	SMH	Toll Plaza Rehab Projects	Support	\$0		\$0	\$0
		REHAB			Capital	\$523,691	-\$523,691	\$0	\$0
		8033			Total	\$523,691	-\$523,691	\$0	\$0
66	CTR 0067	97067	DUM	Toll Plaza Rehab Projects	Support	\$0		\$0	\$0
		REHAB			Capital	\$540,901	-\$540,901	\$0	\$0
		8033			Total	\$540,901	-\$540,901	\$0	\$0
67	CTR 0068	97077	CAR	Toll Plaza Rehab Projects	Support	\$0		\$0	\$0
		REHAB			Capital	\$361,033	-\$361,033	\$0	\$0
		8033			Total	\$361,033	-\$361,033	\$0	\$0
68	CTR 0069	97708	Var.	Caltrans ETC Traffic Operations Support	Support	\$4,050,000	\$700,000	\$0	\$4,750,000
		REHAB			Capital	\$0			\$0
		6828			Total	\$4,050,000	\$700,000	\$0	\$4,750,000
69	CTR 0072	CTR 0072	ANT	Fender System	Support			\$0	\$0
		REHAB			Capital			\$0	\$0
		6811			Total	\$0	\$0	\$0	\$0
70	CTR 0078	3G482	BM	Floor Beam Mitigation Phase 1	Support		\$300,000	\$0	\$300,000
		REHAB			Capital		\$300,000	\$0	\$300,000
		6812			Total	\$0	\$600,000	\$0	\$600,000
71	CTR 0079	3G452	BM	Replace Joint	Support	\$182,000	-\$182,000	\$0	\$0
		REHAB			Capital	\$1,000	-\$1,000	\$0	\$0
		6812			Total	\$183,000	-\$183,000	\$0	\$0
72	CTR 0084	CTR 0084	BM	Floor Beam Mitigation Phase 2	Support			\$0	\$0
		REHAB			Capital			\$0	\$0
		6812			Total	\$0	\$0	\$0	\$0
73	CTR 0088	3G403	CAR	Anchorage Modification, Drainage Improvements, Polyester Concrete Overlay (1956)	Support	\$1,050,000	\$226,000	\$180,000	\$1,456,000
		REHAB		Replace Joint Seals (1956)	Capital	\$0	\$8,900,000	\$300,000	\$9,200,000
		6813			Total	\$1,050,000	\$9,126,000	\$480,000	\$10,656,000
74	CTR 0097	3G305	Var.	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Southern Bridges	Support	\$647,500	\$8,000	\$0	\$655,500
		REHAB			Capital	\$0	\$2,800,000	\$1,700,000	\$4,500,000
		6828			Total	\$647,500	\$2,808,000	\$1,700,000	\$5,155,500



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

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.I.: 1251  
 Referred by: BATA Oversight Committee  
 Revised: May 27, 2015

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015
Toll Bridge Rehabilitation Program					
Summary					
	Support	\$161,225,101	\$7,139,348	-\$9,575,200	\$164,789,249
	Capital	\$705,663,253	\$70,633,074	\$3,575,200	\$779,871,527
	<b>Total</b>	<b>\$866,888,354</b>	<b>\$77,772,422</b>	<b>\$0</b>	<b>\$944,660,776</b>

Line No.	Project No.	EA Program	Bridge CCA	Description Status					
						Thru 2014	2015	Adjustments	Thru 2015
75	CTR 0098	3G43D	Dum	Pedestrian Bridge Bearing Pad Replacement	Support	\$60,000	-\$60,000	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6827			<b>Total</b>	<b>\$60,000</b>	<b>-\$60,000</b>	<b>\$0</b>	<b>\$0</b>
76	CTR 0106	CTR 0106	Dum	Fender System	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6827			<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
77	CTR 0107	CTR 0107	RSR	Substation Upgrade	Support	\$400,000	-\$400,000	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6814			<b>Total</b>	<b>\$400,000</b>	<b>-\$400,000</b>	<b>\$0</b>	<b>\$0</b>
78	CTR 0115	CTR 0115	RSR	Fender System	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6814			<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
79	CTR 0118	CTR 0118	SFO	Substation Upgrade (1 Project)	Support	\$200,000	-\$200,000	\$0	\$0
		REHAB			Capital	\$400,000	-\$400,000	\$0	\$0
		6825			<b>Total</b>	<b>\$600,000</b>	<b>-\$600,000</b>	<b>\$0</b>	<b>\$0</b>
80	CTR 0119	3G307	SFO	Fog Horns (West Spans)***	Support	\$300,000	\$88,000	\$0	\$388,000
		REHAB			Capital	\$300,000	-\$300,000	\$0	\$0
		6825			<b>Total</b>	<b>\$600,000</b>	<b>-\$212,000</b>	<b>\$0</b>	<b>\$388,000</b>
81	CTR 0120	CTR 0120	SFO	Main Cable Wrap Investigations Phase 1	Support	\$200,000	\$0	\$0	\$200,000
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			<b>Total</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>
82	CTR 0121	3G477	SFO	Traveler Replacements and Rail Upgrades	Support	\$0	\$400,000	\$0	\$400,000
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			<b>Total</b>	<b>\$0</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$400,000</b>
83	CTR 0122	CTR 0122	SFO	VBI Anchorage Hardening	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
84	CTR 0126	CTR 0126	SFO	W4 Crack Repairs and Seal	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
85	CTR 0128	CTR 0128	SFO	Main Cable Wrap Investigations Phase 2	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
86	CTR 0129	3G457	SFO	SFOBB - Replace Joint Seals (Upper & Lower Deck);	Support	\$600,000	\$337,000	\$0	\$1,037,000
		REHAB		RSR - Replace Joint Seals (Upper Deck)	Capital	\$0	\$3,500,000	\$0	\$3,500,000
		6825		and Resurfacing	<b>Total</b>	<b>\$600,000</b>	<b>\$4,037,000</b>	<b>\$0</b>	<b>\$4,537,000</b>
87	CTR 0134	4H970	SFO	Gateway Park Oversight	Support	\$1,500,000	-\$1,059,000	\$0	\$441,000
		REHAB		and Link (4H971) PAED	Capital	\$0	\$0	\$0	\$0
		6825			<b>Total</b>	<b>\$1,500,000</b>	<b>-\$1,059,000</b>	<b>\$0</b>	<b>\$441,000</b>
88	CTR 0136	CTR 0136	SMH	Stairway and Access Ladder Reconstruction	Support	\$40,000	-\$40,000	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					<b>Total</b>	<b>\$40,000</b>	<b>-\$40,000</b>	<b>\$0</b>	<b>\$0</b>
89	CTR 0142	CTR 0142	SMH	Fender System	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
90	CTR 0147	01408	SFO	SFOBB Maintenance Complex	Support	\$2,500,000	\$364,000	\$0	\$2,864,000
		REHAB		Maintenance Complex	Capital	\$38,600,000	\$0	\$0	\$38,600,000
		6825			<b>Total</b>	<b>\$41,100,000</b>	<b>\$364,000</b>	<b>\$0</b>	<b>\$41,464,000</b>
91	CTR 0148	01410	SFO	SFOBB Maintenance Complex	Support	\$0	\$0	\$0	\$0
		REHAB		Maintenance Warehouse	Capital	\$16,000,000	\$0	\$0	\$16,000,000
		6825		Phase 2	<b>Total</b>	<b>\$16,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,000,000</b>
92	CTR 0149	01411	SFO	SFOBB Maintenance Complex	Support	\$0	\$0	\$0	\$0
		REHAB		Maintenance Training Center	Capital	\$0	\$0	\$0	\$0
		6825		Phase 3	<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
93	CTR 0151	3G443	SFO	Grating Shields and Access Ladders	Support	\$980,000	\$89,000	\$0	\$1,079,000
		REHAB			Capital	\$3,150,000	\$0	\$0	\$3,150,000
		6825			<b>Total</b>	<b>\$4,140,000</b>	<b>\$89,000</b>	<b>\$0</b>	<b>\$4,229,000</b>
94	CTR 0152	0120M	SFO	Toll Plaza Repaving	Support	\$788,000	\$0	\$0	\$788,000
		REHAB			Capital	\$5,500,000	\$2,000,000	\$0	\$7,500,000
		6825			<b>Total</b>	<b>\$6,288,000</b>	<b>\$2,000,000</b>	<b>\$0</b>	<b>\$8,288,000</b>
95	CTR 0153	1G310	SFO	Toll Plaza Repaving	Support	\$300,000	\$0	\$0	\$300,000
		REHAB			Capital	\$2,000,000	\$0	\$0	\$2,000,000
		6825			<b>Total</b>	<b>\$2,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,300,000</b>
96	CTR 0154	3G440	SFO	Various Structural PIDS	Support	\$210,000	\$0	\$0	\$210,000
		REHAB			Capital	\$0	\$0	\$0	\$0
		6825			<b>Total</b>	<b>\$210,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$210,000</b>
97	CTR 0155	3G450	VAR	Bridge Joint Seals	Support	\$120,000	\$0	\$0	\$120,000
		REHAB			Capital	\$0	\$0	\$0	\$0
		6828			<b>Total</b>	<b>\$120,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$120,000</b>
98	CTR 0156	3G390	VAR	Bridge Lighting	Support	\$120,000	\$0	\$0	\$120,000
		REHAB			Capital	\$0	\$0	\$0	\$0
		6828			<b>Total</b>	<b>\$120,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$120,000</b>
99	CTR 0157	3G400	VAR	Bridge Overlays***	Support	\$220,000	-\$85,000	\$0	\$135,000
		REHAB			Capital	\$0	\$0	\$0	\$0



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

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.I. 1251  
 Referred by: BATA Oversight Committee  
 Revised: May 27, 2015

Legend
Revised Project Since Start FY
New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015	
Toll Bridge Rehabilitation Program						
Summary		Support	\$161,225,101	\$7,139,348	-\$3,575,200	\$164,789,249
		Capital	\$705,663,253	\$70,633,074	\$3,575,200	\$779,871,527
		Total	\$866,888,354	\$77,772,422	\$0	\$944,660,776

Line No.	Project No.	EA Program	Bridge CCA	Description Status					
						Thru 2014	2015	Adjustments	Thru 2015
100	CTR 0156	6828	SFOBB	East Span Base	Total	\$220,000	-\$85,000	\$0	\$135,000
		0120F			Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$2,200,000	-\$500,000	\$285,000	\$1,985,000
		6825			Total	\$2,200,000	-\$500,000	\$285,000	\$1,985,000
101	CTR 0159	2J870	SFOBB	West Span BASE	Support	\$1,500,000	-\$1,500,000	\$456,000	\$456,000
		REHAB			Capital	\$3,750,000	-\$3,750,000	\$9,510,000	\$9,510,000
		6825			Total	\$5,250,000	-\$5,250,000	\$9,966,000	\$9,966,000
102	CTR 0160	4H180	SFOBB	Refill Seismic Dampeners***	Support	\$60,000	\$48,000	\$0	\$114,000
		REHAB			Capital	\$270,000	\$0	\$0	\$270,000
		6825			Total	\$338,000	\$48,000	\$0	\$384,000
103	CTR 0163	3G447	SFOBB	Rebuild Damaged Fender System ***	Support	\$383,000	-\$144,000	\$0	\$239,000
		REHAB		WB	Capital	\$3,000,000	\$0	-\$1,402,000	\$1,598,000
		6825			Total	\$3,383,000	-\$144,000	-\$1,402,000	\$1,837,000
104	CTR 0164	CTR 164	SFOBB	Substation Upgrade W4 Only	Support	\$200,000	-\$200,000	\$0	\$0
		REHAB			Capital	\$1,500,000	-\$1,500,000	\$0	\$0
					Total	\$1,700,000	-\$1,700,000	\$0	\$0
105	CTR 0165	CTR 165	Var.	CT Project Planning	Support	\$200,000	-\$200,000	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$200,000	-\$200,000	\$0	\$0
106	CTR 0167	CTR 167	CARQ	Pier Fender Conduits	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
107	CTR 0168	CTR 168	RSR	Pier Fender Conduits	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
108	CTR 0172	CTR 172	SMH	Spandrel Beam Reconstruction	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
109	CTR 0173	CTR 173	BM	Power Cable	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
110	CTR 0175	CTR 175	Var	North Bridges Return Water Line System	Support	\$0	\$600,000	\$0	\$600,000
		REHAB		Air Compressor, Airlines	Capital	\$0	\$0	\$0	\$0
		6828			Total	\$0	\$600,000	\$0	\$600,000
111	CTR 0177	CTR 177	SFOBB	Utility Stations, Replace Armored Cable	Support	\$0	\$650,000	\$0	\$650,000
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$650,000	\$0	\$650,000
112	CTR 0179	CTR 179	CARQ	Pedestrian Bicycle Pathway Overlay	Support	\$60,000	-\$60,000	\$0	\$0
		REHAB			Capital	\$100,000	-\$100,000	\$0	\$0
					Total	\$0	-\$60,000	-\$60,000	-\$60,000
113	CTR 0180	CTR 180	CARQ	Pedestrian Bicycle Pathway Overlay	Support	\$60,000	-\$60,000	\$0	\$0
		REHAB			Capital	\$100,000	-\$100,000	\$0	\$0
					Total	\$0	-\$60,000	-\$60,000	-\$60,000
114	CTR 0181	CTR 181	CARQ	Pedestrian Bicycle Pathway Overlay	Support	\$60,000	-\$60,000	\$0	\$0
		REHAB			Capital	\$100,000	-\$100,000	\$0	\$0
					Total	\$0	-\$60,000	-\$60,000	-\$60,000
115	CTR 0182	3G478	Var	PID -Return Water Line System	Support	\$0	\$244,000	\$0	\$244,000
		REHAB		Air Compressor, Airlines	Capital	\$0	\$0	\$0	\$0
		6828			Total	\$0	\$244,000	\$0	\$244,000
116	CTR 0192	CTR 192	Var	Replace Existing Conduit and Cable with Armored Cables	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
		6828			Total	\$0	\$0	\$0	\$0
117	CTR 0195	CTR 195	Var	South Bridges Return Water Line System	Support	\$0	\$900,000	\$0	\$900,000
		REHAB		Air Compressor, Airlines	Capital	\$0	\$0	\$0	\$0
		6828			Total	\$0	\$900,000	\$0	\$900,000
118	CTR 0200	CTR 200	ANT	Navigational Channel Marker Lighting	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
119	CTR 0201	01120	RSR	Replace Expansion Joint at Pier 44E***	Support	\$60,000	\$9,000	\$0	\$69,000
		REHAB			Capital	\$270,000	\$29,378	\$0	\$299,378
		6814			Total	\$330,000	\$29,378	\$0	\$359,378
120	CTR 0202	0H870	SFOBB	Install Air Gap Monitoring System	Support	\$67,000	\$0	\$60,000	\$127,000
		REHAB			Capital	\$270,000	\$0	-\$60,000	\$210,000
		6825			Total	\$337,000	\$0	\$0	\$337,000
121	CTR 0203	3G360	Var.	Replace Various Navigational and Utility Equipment	Support	\$82,261	\$100,000	\$0	\$182,261
		REHAB		Supplemental PID	Capital	\$0	\$0	\$0	\$0
		6828			Total	\$82,261	\$100,000	\$0	\$182,261
122	CTR 0204	3G301	Var.	Replace Fog Horns, Radar Beacons and	Support	\$0	\$245,000	\$0	\$245,000
		REHAB		Related Electrical Systems on Northern Bridges	Capital	\$0	\$0	\$0	\$0
		6828			Total	\$0	\$245,000	\$0	\$245,000
123	CTR 0205	CTR 205	SMH	Modify and widen existing high-rise catwalk for access	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
124	CTR 0206	2J580	RSR	I-580 Corridor Improvements Oversight	Support	\$0	\$300,000	\$0	\$300,000



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

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.L.: 1251  
 Referred by: BATA Oversight Committee  
 Revised: May 27, 2015

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015
Toll Bridge Rehabilitation Program		\$161,225,101	\$7,139,348	-\$3,575,200	\$164,789,249
Summary		\$705,663,253	\$70,633,074	\$3,575,200	\$779,871,527
Total		\$866,888,354	\$77,772,422	\$0	\$944,660,776

Line No.	Project No.	EA Program	Bridge CCA	Description Status					
					Thru 2014	2015	Adjustments	Thru 2015	
		REHAB 8814			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$300,000	\$0	\$300,000
125	CTR 0207	CTR 207	Var	SCADA System (Software Upgrade)	Support	\$200,000	-\$200,000	\$0	\$0
		REHAB		(AMY, BM, CARQ, DUM, ESR, & SMH)	Capital	\$600,000	-\$600,000	\$0	\$0
					Total	\$0	\$800,000	-\$800,000	\$0
126	CTR 0208	CTR 208	BM	Bearing Shear Bolts	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
127	CTR 0209	CTR 209	DUM	Steel Crack Mitigation	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
128	CTR 0210	CTR 210	SMH	Pile Crack Repairs	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
129	CTR 0211	CTR 211	BM	Replace Fender System (1962)	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
130	CTR 0212	36368	Var	Substation and Power Cable	Support	\$0	\$122,000	\$0	\$122,000
		REHAB 6828			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$122,000	\$0	\$122,000
131	CTR 0213	01412	SFOBB	CT Oversight of Bridge Yard (HERBYS Building Stop)	Support	\$0	\$100,000	\$176,198	\$276,198
		REHAB 6825			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$100,000	\$176,198	\$276,198
132	CTR 0214	01413	SFOBB	CT Oversight of Bridge Yard (HERBYS Building Retrofit)	Support	\$0	\$0	\$223,802	\$223,802
		REHAB 6825			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$223,802	\$223,802
133	CTR 0215	21190	SFOBB	Replace transverse expansion joints West Span	Support	\$0	\$950,000	\$950,000	\$1,900,000
		REHAB 6825			Capital	\$0	\$2,400,000	\$2,400,000	\$4,800,000
					Total	\$0	\$3,350,000	\$3,350,000	\$6,700,000
134	CTR 0216	21410	CARQ	Al Zampa (CARQ) Joint Repair	Support	\$0	\$90,000	\$90,000	\$180,000
		REHAB 6813			Capital	\$0	\$281,000	\$281,000	\$562,000
					Total	\$0	\$371,000	\$371,000	\$742,000
135	CTR 0217	21400	SFOBB	1-880 Overhead Signage and Delineation Upgrade Oversight	Support	\$0	\$35,000	\$35,000	\$70,000
		REHAB 6825			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$35,000	\$35,000	\$70,000
136	CTR 0219	01690	SFOBB	Metering Lights Upgrade Oversight	Support	\$0	\$50,000	\$50,000	\$100,000
		REHAB 6825			Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$50,000	\$50,000	\$100,000
137	CTR Res	CTR Res	Var.	Caltrans Program Contingency	Support	\$4,090,000	\$910,000	-\$4,977,000	\$23,000
		REHAB 6829			Capital	\$0	\$0	\$0	\$0
					Total	\$4,090,000	\$910,000	-\$4,977,000	\$23,000
138	880/92	2G361	880/92	Landscaping**	Support	\$680,000	\$0	\$0	\$680,000
		RM1 8615			Capital	\$1,800,000	\$0	\$0	\$1,800,000
					Total	\$2,480,000	\$0	\$0	\$2,480,000
139	880/92	2G362	880/92	Landscaping**	Support	\$800,000	\$0	\$0	\$800,000
		RM1 8615			Capital	\$0	\$0	\$0	\$0
					Total	\$800,000	\$0	\$0	\$800,000
140	BM	0060A	BM	Modification to 1982 Bridge**	Support	\$200,000	\$0	\$0	\$200,000
		RM1 8210			Capital	\$0	\$0	\$0	\$0
					Total	\$200,000	\$0	\$0	\$200,000
141	BM	0060C	BM	Replacement Planting**	Support	\$584,000	\$0	\$0	\$584,000
		RM1 8210			Capital	\$0	\$1,125,000	\$0	\$1,125,000
					Total	\$584,000	\$1,125,000	\$0	\$1,709,000
142	CAR	0130J	CAR	Site Mitigation 3**	Support	\$150,000	\$0	\$0	\$150,000
		RM1 8315			Capital	\$0	\$0	\$0	\$0
					Total	\$150,000	\$0	\$0	\$150,000
143	CAR	0130K	CAR	Misc Landscaping**	Support	\$61,000	\$0	\$0	\$61,000
		RM1 8315			Capital	\$0	\$0	\$0	\$0
					Total	\$61,000	\$0	\$0	\$61,000
144	880/92	01601	880/92	880/92 Interchange**	Support	\$850,000	\$0	\$0	\$850,000
		RM1 8615			Capital	\$6,625,000	-\$4,125,000	\$0	\$2,500,000
					Total	\$7,475,000	-\$4,125,000	\$0	\$3,350,000
145	SMH	27790	SMH	Bay Trail Improvement**	Support	\$0	\$0	\$0	\$0
		RM1 8637			Capital	\$115,000	\$0	\$0	\$115,000
					Total	\$115,000	\$0	\$0	\$115,000
146	BR 0001	8531	BATA	Benicia CRT***	Support	\$0	\$0	\$0	\$0
		REHAB			Capital	\$4,153,000	\$0	\$0	\$4,153,000
					Total	\$4,153,000	\$0	\$0	\$4,153,000
147	BR 0002	8539	BATA	SFOBB Eyebar Review	Support	\$2,950,000	-\$36,000	\$0	\$2,914,000
		REHAB			Capital	\$36,000	\$36,000	\$0	\$0
					Total	\$2,914,000	\$0	\$0	\$2,914,000
148	BR 0003	8594	BATA	SFOBB West Span Pathway Planning	Support	\$1,750,000	\$0	\$0	\$1,750,000
		REHAB			Capital	\$550,000	\$10,000,000	\$0	\$10,550,000
					Total	\$2,300,000	\$10,000,000	\$0	\$12,300,000



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

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.I. 1251  
 Referred by: BATA Oversight Committee  
 Revised: May 27, 2015

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015
<b>Toll Bridge Rehabilitation Program Summary</b>					
	Support	\$161,225,101	\$7,139,348	-\$3,575,200	\$164,789,249
	Capital	\$705,663,253	\$70,633,074	\$3,575,200	\$779,871,527
	<b>Total</b>	<b>\$866,888,354</b>	<b>\$77,772,422</b>	<b>\$0</b>	<b>\$944,660,776</b>

Line No.	Project No.	EA Program	Bridge CCA	Description Status				
					Thru 2014	2015	Adjustments	Thru 2015
149	BR 0004	8909	BATA	Gabruway Park				
		REHAB						
				Support	\$500,000		\$0	\$500,000
				Capital	\$15,500,000	\$13,900,000	-\$400,000	\$29,000,000
				<b>Total</b>	<b>\$16,000,000</b>	<b>\$13,900,000</b>	<b>-\$400,000</b>	<b>\$29,500,000</b>



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

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.I.: 1251  
 Referred by: BATA Oversight Committee  
 Revised: May 27, 2015

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015
Toll Bridge Rehabilitation Program		\$161,225,101	\$7,139,348	-\$3,575,200	\$164,789,249
Summary		\$709,663,253	\$70,633,074	\$3,575,200	\$778,871,527
Total		\$866,888,354	\$77,772,422	\$0	\$944,660,776

Line No.	Project No.	EA Program	Bridge CCA	Description Status					
						Thru 2014	2015	Adjustments	Thru 2015
150	BR 0005	8913 REHAB	BATA	SFOBB Administration Building	Support	\$5,000,000		\$0	\$5,000,000
					Capital	\$21,217,000	-\$521,000	-\$56,800	\$20,639,200
					Total	\$26,217,000	-\$521,000	-\$56,800	\$25,639,200
151	BR 0006	8918 REHAB	BATA	SFOBB Maintenance Complex	Support	\$0		\$0	\$0
					Capital	\$431,000		\$0	\$431,000
					Total	\$431,000	\$0	\$0	\$431,000
152	BR 0008	8921 REHAB	BATA	SFOBB FasTrak Lane Conversion	Support	\$0		\$0	\$0
					Capital	\$4,610,000	-\$1,000,000	-\$35,000	\$3,575,000
					Total	\$4,610,000	-\$1,000,000	-\$35,000	\$3,575,000
153	BR 0009	8922 REHAB	BATA	Metering Lights Upgrade	Support	\$0		\$0	\$0
					Capital	\$1,000,000		-\$50,000	\$950,000
					Total	\$1,000,000	\$0	-\$50,000	\$950,000
154	BR 0010	8920 REHAB	BATA	SFO Plaza and Canopy Improvements	Support	\$4,000,000		\$0	\$4,000,000
					Capital	\$6,000,000	-\$728,000	\$0	\$5,272,000
					Total	\$10,000,000	-\$728,000	\$0	\$9,272,000
155	BR 0011	8923 REHAB	BATA	Bridge Documentation	Support	\$0		\$0	\$0
					Capital	\$500,000		\$0	\$500,000
					Total	\$500,000	\$0	\$0	\$500,000
156	BR 0013	8602 REHAB	BATA	Hybrid/ETC Lane Modifications	Support	\$0		\$0	\$0
					Capital	\$874,000		\$0	\$874,000
					Total	\$874,000	\$0	\$0	\$874,000
157	BR 0014	8907 REHAB	BATA	Toll Plaza Capital Improvements	Support	\$350,000		\$0	\$350,000
					Capital	\$12,850,000	\$2,000,000	\$0	\$14,850,000
					Total	\$13,200,000	\$2,000,000	\$0	\$15,200,000
158	BR 0016	8631 REHAB	BATA	Callboxes	Support	\$0		\$0	\$0
					Capital	\$2,344,000		\$0	\$2,344,000
					Total	\$2,344,000	\$0	\$0	\$2,344,000
159	BR 0017	8900 REHAB	BATA	2003 CSC Procurement	Support	\$3,479,000	\$200,000	\$0	\$3,679,000
					Capital	\$12,879,000		\$0	\$12,879,000
					Total	\$16,358,000	\$200,000	\$0	\$16,558,000
160	BR 0018	8901 REHAB	BATA	Ongoing Toll Tag Procurement	Support	\$0		\$0	\$0
					Capital	\$46,473,395	\$5,000,000	\$800,000	\$52,273,395
					Total	\$46,473,395	\$5,000,000	\$800,000	\$52,273,395
161	BR 0019	8902 REHAB	BATA	2012 ESE Procurement (New CSC)	Support	\$0		\$0	\$0
					Capital	\$12,250,000	\$2,000,000	\$0	\$14,250,000
					Total	\$12,250,000	\$2,000,000	\$0	\$14,250,000
162	BR 0020	8903 REHAB	BATA	Future Lane/Host Upgrades and Replacement (ATCAS)	Support	\$0		\$0	\$0
					Capital	\$34,300,000	\$1,500,000	\$0	\$35,800,000
					Total	\$34,300,000	\$1,500,000	\$0	\$35,800,000
163	BR 0021	8904 REHAB	BATA	FasTrak Sign and Sign Structure Improvements (Strategic)	Support	\$1,000,000		\$0	\$1,000,000
					Capital	\$30,741,000	-\$2,186,000	\$0	\$28,555,000
					Total	\$31,741,000	-\$2,186,000	\$0	\$29,555,000
164	BR 0022	8905 REHAB	BATA	Misc Bridge Improvements	Support	\$400,000		\$0	\$400,000
					Capital	\$8,448,979	\$4,000,000	-\$6,000,000	\$6,448,979
					Total	\$8,848,979	\$4,000,000	-\$6,000,000	\$6,848,979
165	BR 0023	8908 REHAB	BATA	BATA Technology Infrastructure (HW, SW, NETWORK)	Support	\$0		\$0	\$0
					Capital	\$2,950,000	\$785,000	\$0	\$3,735,000
					Total	\$2,950,000	\$785,000	\$0	\$3,735,000
166	BR 0024	8910 REHAB	BATA	Minor Emergency Reserve	Support	\$0		\$0	\$0
					Capital	\$0		\$0	\$0
					Total	\$0	\$0	\$0	\$0
167	BR 0025	8912 REHAB	BATA	Tag Inventory Conversion (Upgrade Technology)	Support	\$200,000		\$0	\$200,000
					Capital	\$1,936,500		\$0	\$1,936,500
					Total	\$2,136,500	\$0	\$0	\$2,136,500
168	BR 0026	8914 REHAB	BATA	Violation Enforcement System	Support	\$0		\$0	\$0
					Capital	\$8,300,000		\$0	\$8,300,000
					Total	\$8,300,000	\$0	\$0	\$8,300,000
169	BR 0027	8916 REHAB	BATA	Bay Crossing Study	Support	\$540,000		\$0	\$540,000
					Capital	\$0		\$0	\$0
					Total	\$540,000	\$0	\$0	\$540,000
170	BR 0028	8917 REHAB	BATA	BATA Technology Security Review and Implementation	Support	\$0		\$0	\$0
					Capital	\$500,000	\$250,000	\$0	\$750,000
					Total	\$500,000	\$250,000	\$0	\$750,000
171	BR 0029	8926 REHAB	BATA	Bridge Modeling and Investigations	Support	\$2,000,000		\$0	\$2,000,000
					Capital	\$3,000,000		\$0	\$3,000,000
					Total	\$5,000,000	\$0	\$0	\$5,000,000
172	BR 0030	8000-16 REHAB	BATA	Program Monitoring	Support	\$0		\$0	\$0
					Capital	\$42,544,709	\$3,000,000	\$0	\$45,544,709
					Total	\$42,544,709	\$3,000,000	\$0	\$45,544,709
173	BR 0031	8000-05 REHAB	BATA	Capital Program Audits	Support	\$0		\$0	\$0
					Capital	\$7,500,000		\$0	\$7,500,000
					Total	\$7,500,000	\$0	\$0	\$7,500,000



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

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.I.: 1251  
 Referred by: BATA Oversight Committee  
 Revised: May 27, 2015

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015
Toll Bridge Rehabilitation Program Summary	Support	\$161,225,101	\$7,139,348	-\$3,575,200	\$164,789,249
	Capital	\$705,663,253	\$70,633,074	\$3,575,200	\$779,971,527
	Total	\$866,888,354	\$77,772,422	\$0	\$944,660,776

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2014	2015	Adjustments	Thru 2015
174	BR 0033	8927 REHAB	BATA	CCTV Installation	Support	\$850,000		\$0	\$850,000
					Capital	\$0	\$5,150,000	\$0	\$5,150,000
					Total	\$850,000	\$5,150,000	\$0	\$6,000,000
175	BR 0034	8924 REHAB	BATA	Antioch Bridge CCTA 160/4 Interchange	Support	\$0		\$0	\$0
					Capital	\$50,000,000		\$0	\$50,000,000
					Total	\$50,000,000	\$0	\$0	\$50,000,000
176	BR 0035	8930 REHAB	BATA	Richmond-San Rafael Bridge I-580 Corridor Improvements	Support	\$0		\$0	\$0
					Capital	\$3,000,000		\$5,000,000	\$8,000,000
					Total	\$3,000,000	\$0	\$5,000,000	\$8,000,000
177	BR 0036	8931 REHAB	BATA	BATA Infrastructure Relocation	Support	\$0		\$0	\$0
					Capital	\$1,000,000	-\$1,000,000	\$0	\$0
					Total	\$1,000,000	-\$1,000,000	\$0	\$0
178	BR 0037	8932 REHAB	BATA	ETC Loop Rehabilitation new request FY 2014	Support	\$0		\$0	\$0
					Capital	\$1,500,000	\$2,500,000	\$0	\$4,000,000
					Total	\$1,500,000	\$2,500,000	\$0	\$4,000,000
179	BR 0038	BR 0038 REHAB	BATA	Future CSC Procurement new request FY 2014	Support	\$0		\$0	\$0
					Capital	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0
180	BR 0039	8933 REHAB	BATA	Plan Bay Area TMS new request FY 2014	Support	\$0		\$0	\$0
					Capital	\$7,000,000		\$0	\$7,000,000
					Total	\$7,000,000	\$0	\$0	\$7,000,000
181	BR 0040	8012 REHAB	BATA	All Electronic Tolling Study	Support	\$0		\$0	\$0
					Capital	\$200,000	\$160,000	\$0	\$360,000
					Total	\$200,000	\$160,000	\$0	\$360,000
182	BR 0041	8934 REHAB	BATA	Temporary License Plate System Implementation new request FY 2015	Support	\$0		\$0	\$0
					Capital	\$0	\$500,000	\$0	\$500,000
					Total	\$0	\$500,000	\$0	\$500,000
183	BR 0042	8935 REHAB	BATA	Communications in Bridge Corridors new request FY 2015	Support	\$0		\$0	\$0
					Capital	\$0	\$2,500,000	\$0	\$2,500,000
					Total	\$0	\$2,500,000	\$0	\$2,500,000
184	BR 0043	8936 REHAB	BATA	Backhaul Connection Infrastructure new request FY 2015	Support	\$0		\$0	\$0
					Capital	\$0	\$1,000,000	\$0	\$1,000,000
					Total	\$0	\$1,000,000	\$0	\$1,000,000
185	BR Res	8928 REHAB	Var.	BATA Program Contingency RM1 Closeout	Support	\$0		\$0	\$0
					Capital	\$0	\$3,008,000	\$0	\$3,008,000
					Total	\$0	\$3,008,000	\$0	\$3,008,000

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	Adjustments	Thru 2015
Toll Bridge Rehabilitation Program Summary	Support	\$161,225,101	\$7,139,348	-\$3,575,200	\$164,789,249
	Capital	\$705,663,253	\$70,633,074	\$3,575,200	\$779,971,527
	Total	\$866,888,354	\$77,772,422	\$0	\$944,660,776
Caltrans Rehabilitation Program Summary	Support	\$140,206,100	\$6,975,348	-\$3,575,200	\$143,606,249
	Capital	\$361,146,670	\$18,779,074	\$4,317,000	\$384,242,744
	Total	\$501,352,770	\$25,754,422	-\$741,800	\$527,848,993
BATA Rehabilitation Program Summary	Support	\$21,019,000	\$164,000	\$0	\$21,183,000
	Capital	\$344,516,583	\$51,854,000	-\$741,800	\$395,628,783
	Total	\$365,535,583	\$52,018,000	-\$741,800	\$416,811,783

\*Caltrans Capital includes capital outlay construction and right-of-way.  
 \*\*Previous expenses covered in RM1 Program.  
 \*\*\* Project to be closed by June 30, 2014.



**Attachment C-2**  
**Bay Area Toll Authority**  
**FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.J. 1251  
 Referred by: BATA Oversight Committee  
 Revised: 05/27/15-BATA

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total	
Toll Bridge Rehabilitation Program		Support	\$161,225,101	\$3,564,148	\$17,133,800	\$9,725,000	\$7,585,000	\$5,855,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$240,593,049
Summary		Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$33,000,000	\$22,400,000	\$25,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
		Total	\$866,888,354	\$77,772,422	\$91,543,800	\$121,225,000	\$40,585,000	\$28,255,000	\$30,725,000	\$19,430,000	\$17,305,000	\$51,805,000	\$29,375,000	\$1,374,709,576

Line No.	Project No.	EA Program	Bridge CCA	Description Status		FY 2014-2024										Total	
						Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		2024
1	Completed		Var.	Completed/Closed Rehab Projects	Support	\$34,643,243	\$14,022,650										\$48,665,894
					Capital	\$64,513,094	\$14,123,541										\$78,636,635
					Total	\$99,156,337	\$28,146,191										\$127,302,529
2	CTR 0001	00297	SFO	Construct New Toll Operations Building	Support	\$7,390,000	\$152,800										\$7,542,800
					Capital	\$0	\$0										\$0
					Total	\$7,390,000	\$152,800										\$7,542,800
3	CTR 0002	00394	RSR	RSR Maintenance Building	Support	\$5,815,000	-\$533,000										\$5,282,000
					Capital	\$4,641,000	\$0										\$4,641,000
					Total	\$10,456,000	-\$533,000										\$9,921,000
4	CTR 0003	01090	ALL	Upgrade Existing SCADA System	Support	\$6,180,409	\$0										\$6,180,409
					Capital	\$5,561,378	\$0										\$5,561,378
					Total	\$11,741,787	\$0										\$11,741,787
5	CTR 0004	01400	SFO	SFOBB Maintenance Complex	Support	\$420,271	-\$420,271										\$0
					Capital	\$0	\$0										\$0
					Total	\$420,271	-\$420,271										\$0
6	CTR 0005	01404	SFO	SFOBB Maintenance Complex	Support	\$0	\$0										\$0
					Capital	\$0	\$0										\$0
					Total	\$0	\$0										\$0
7	CTR 0006	01401	SFO	New Substation for Toll Ops Bldg, Maint Yard & SFOBB	Support	\$2,013,990	-\$2,013,990										\$0
					Capital	\$1,780	-\$1,780										\$0
					Total	\$2,015,770	-\$2,015,770										\$0
8	CTR 0007	01402	SFO	Landscape Screen at Toll Maint Yard	Support	\$93,030	-\$93,030										\$0
					Capital	\$0	\$0										\$0
					Total	\$93,030	-\$93,030										\$0
9	CTR 0008	01409	SFO	SFOBB Maintenance Facility Substation	Support	\$ 2,433,162	-\$2,433,162										\$0
					Capital	\$ 4,498,694	-\$4,498,694										\$0
					Total	\$ 6,931,856	-\$6,931,856										\$0
10	CTR 0009	01407	SFO	Toll Plaza Median Landscaping	Support	\$320,000	-\$304,000										\$16,000
					Capital	\$1,042,000	\$0										\$1,042,000
					Total	\$1,362,000	-\$304,000										\$1,058,000
11	CTR 0010	01207	SFO	104 Substation Upgrade, Foghorn Replacement, BASE	Support	\$250,000	\$0										\$250,000
					Capital	\$10,750,000	\$2,235,000										\$12,985,000
					Total	\$11,000,000	\$2,235,000										\$13,235,000
12	CTR 0011	04080	SFO	Replace 15KV Cable West Side	Support	\$1,657,798	-\$1,657,798										\$0
					Capital	\$495,886	-\$495,886										\$0
					Total	\$2,153,683	-\$2,153,683										\$0
13	CTR 0012	04082	SFO	Replace Substation Equipment on WS***	Support	\$860,406	\$102,000										\$962,406
					Capital	\$985,000	\$0										\$985,000
					Total	\$1,845,406	\$102,000										\$1,947,406
14	CTR 0013	04100	SMH	Resurface Orthotropic Deck	Support	\$5,000,000	\$372,000	\$2,800,000									\$8,172,000
					Capital	\$40,001,000	-\$30,501,000	\$0									\$7,572,000
					Total	\$45,001,000	-\$29,129,000	\$2,800,000									\$15,744,000
15	CTR 0014	04460	Var.	Northern Bridge Structural Improvements	Support	\$133,000	\$43,000	\$0									\$176,000
					Capital	\$2,500,000	-\$2,500,000	\$0									\$0
					Total	\$2,633,000	-\$2,457,000	\$0									\$176,000
16	CTR 0015	04224	SMH	Replace Elec Cable Hangers & Upgrade 12kV System	Support	\$3,129,000	-\$245,000										\$2,884,000
					Capital	\$3,200,000	\$0										\$3,200,000
					Total	\$6,329,000	-\$245,000										\$6,084,000
17	CTR 0016	04225	DJM	Expansion Joint Rehabilitation	Support	\$2,091,531	\$0										\$2,091,531
					Capital	\$2,700,672	\$0										\$2,700,672
					Total	\$4,792,203	\$0										\$4,792,203
18	CTR 0017	04483	SFO	East Span Expansion Joint Repair	Support	\$833,077	-\$833,077										\$0
					Capital	\$424,408	-\$424,408										\$0



**Attachment C-2**  
**Bay Area Toll Authority**  
 FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.L. 1251  
 Referred by: BATA Oversight Committee  
 Revised: 05/27/15-BATA

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total	
Toll Bridge Rehabilitation Program Summary		Support	\$161,225,101	\$9,564,148	\$17,133,800	\$9,725,000	\$7,585,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$6,175,000	\$240,593,049
		Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$33,000,000	\$22,400,000	\$25,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
		Total	\$866,888,354	\$77,772,422	\$91,543,800	\$121,225,000	\$40,585,000	\$28,055,000	\$30,725,000	\$19,430,000	\$17,305,000	\$51,805,000	\$29,375,000	\$1,374,709,576

Line No.	Project No.	EA Program	Bridge CCA	Description Status		FY 2015-24											Total	
						Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024		
19	CTR 0145	6825	SFO	SFOB8 East Span YBITS 1	Total	\$1,357,485	-\$1,357,485	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		01205	SFO	YBI Resurfacing/BASE	Support	\$2,040,000	-\$400,000											\$1,640,000
		6825		Replace Lighting w/ HPS Lighting System	Capital	\$22,150,000												\$22,150,000
20	CTR 0038	04907	CAR	Replace Pier 3 Fender Structure Support and	Support	\$4,909,000	-\$97,000											\$4,812,000
		6813		Timber Fenders at Piers 2, 3, 4	Capital	\$19,365,000	-\$1,693,000											\$17,672,000
21	CTR 0019	09950	SMH	Substation 5 Repair -- Vehicle Collision	Support	\$42,108	-\$42,108											\$0
		6826			Capital	\$51,831	-\$51,831											\$0
22	CTR 0020	06040	Var.	Repair Radar Beacons	Support	\$93,934												\$93,934
		6828			Capital	\$89,797	-\$89,797											\$0
23	CTR 0021	06550	SMH	Bridge Repairs -- Boat Collision	Support	\$120,253	-\$120,253											\$0
		6826			Capital	\$696,188	-\$696,188											\$0
24	CTR 0022	06610	ANT	Toll Plaza Grates Replacement	Support	\$95,464	-\$95,464											\$0
		6811			Capital	\$199,170	-\$199,170											\$0
25	CTR 0023	06840	SFO	Eyebar Repair	Support	\$1,073,694	-\$1,073,694											\$0
		6825			Capital	\$2,188,688	-\$2,188,688											\$0
26	CTR 0026	1F790	CAR	Replace Bridge Joint	Support	\$54,140	-\$54,140											\$0
		6813			Capital	\$136,634	-\$136,634											\$0
27	CTR 0027	1G250	SFO	Replace Lighting w/ HPS Lighting System (WB)***	Support	\$708,317	\$5,693											\$714,010
		6825			Capital	\$0												\$0
28	CTR 0028	1G260	SFO	Replace Lighting w/ HPS Lighting System (EB)***	Support	\$708,317	\$5,693											\$714,010
		6825			Capital	\$0	\$1,369											\$1,369
29	CTR 0029	1G270	RSR	Toll Plaza Grates Replacement***	Support	\$54,136	\$1,269											\$55,405
		6814			Capital	\$243,872	-\$243,872											\$0
30	CTR 0030	1G400	CAR	Replace Bridge Joint	Support	\$250,000	-\$250,000											\$0
		6813			Capital	\$483,872	-\$483,872											\$0
31	CTR 0031	1G660	SFO	SFOB8 West Span Pathway	Support	\$106,984	-\$106,984											\$0
		6813			Capital	\$232,535	-\$232,535											\$0
32	CTR 0032	1G720	SFO	Eyebar Monitoring System (EM)***	Support	\$339,519	-\$339,519											\$0
		6825			Capital	\$610,000	-\$139,000											\$471,000
33	CTR 0147	2F000	SMH	Replace Damaged Transformer and Substation***	Support	\$610,000	-\$139,000											\$471,000
		6826			Capital	\$542,000	-\$334,000											\$208,000
34	CTR 0033	2G250	DUM	Toll Plaza Grates Replacement	Support	\$5,000,000	-\$1,568,000											\$3,432,000
		6827			Capital	\$5,542,000	-\$4,902,000											\$640,000
35	CTR 0034	2G260	DUM	Toll Plaza Grates Replacement	Support	\$54,000	-\$724											\$53,276
		6827			Capital	\$270,000	-\$724											\$269,276
36	CTR 0035	2G300	SMH	Cracked Girder Initial Repair	Support	\$324,000	-\$724											\$323,276
		6826			Capital	\$84,134	-\$84,134											\$0
		2G300			Support	\$250,000	-\$250,000											\$0
		6826			Capital	\$334,134	-\$334,134											\$0
		2G420	ALL	ATCAS II Oversight***	Support	\$1,176,833	-\$1,176,833											\$0
		6826			Capital	\$167,415	-\$167,415											\$0
		2G420			Total	\$1,344,248	-\$1,344,248											\$0
					Support	\$713,000	-\$487,000											\$226,000



**Attachment C-2**  
**Bay Area Toll Authority**  
 FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 113  
 Date: June 21, 2014  
 W.L. 1251  
 Referred by: BATA Oversight Committee  
 Revised: 05/27/15-BATA

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

Toll Bridge Rehabilitation Program  
 Summary

	Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Support	\$161,225,101	\$3,564,148	\$17,133,800	\$9,725,000	\$7,585,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$240,593,049
Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$33,000,000	\$22,400,000	\$25,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
<b>Total</b>	<b>\$866,888,354</b>	<b>\$77,772,422</b>	<b>\$91,543,800</b>	<b>\$121,225,000</b>	<b>\$40,585,000</b>	<b>\$28,055,000</b>	<b>\$30,725,000</b>	<b>\$19,430,000</b>	<b>\$17,305,000</b>	<b>\$52,805,000</b>	<b>\$29,375,000</b>	<b>\$1,374,709,576</b>

Line No.	Project No.	EA Program	Bridge CCA	Description Status		FY											Total		
						Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024			
		REHAB			Capital	\$0													
		6826			Total	\$713,000	-\$497,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$216,000	
37	CTR 0036	26670	SMH	Cracked Girder Repairs***	Support	\$3,531,000	-\$774,678											\$2,756,322	
		REHAB			Capital	\$5,000,000	-\$1,940,000												\$3,060,000
		6826			Total	\$8,531,000	-\$2,714,678	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,816,322	
38	CTR 0037	26720	SFO	SFOBB Eyebars Repainting	Support	\$74,650	-\$74,650											\$0	
		REHAB			Capital	\$0	\$0											\$0	
		6825			Total	\$74,650	-\$74,650	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
39	CTR 0038	3A120	RSR	Repair Timber Fender at Pier 35	Support	\$447,794	-\$447,794											\$0	
		REHAB			Capital	\$40,508	\$40,508											\$0	
		6814			Total	\$407,282	-\$407,282	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
40	CTR 0039	3A500	DUM	Ravenswood Pier Access Project	Support	\$370,413	-\$370,413											\$0	
		REHAB			Capital	\$1,194,600	-\$1,194,600											\$0	
		6827			Total	\$1,565,013	-\$1,565,013	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
41	CTR 0040	3A672	Var.	Caltrans FastTrak Support (SFOBB and RSR)	Support	\$378,299	-\$378,299											\$0	
		REHAB			Capital	\$0	\$0											\$0	
		6828			Total	\$378,299	-\$378,299	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
42	CTR 0041	3A675	Var.	Caltrans FastTrak Support (Planning/PSR)	Support	\$293,164	-\$293,164											\$0	
		REHAB			Capital	\$0	\$0											\$0	
		6828			Total	\$293,164	-\$293,164	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
43	CTR 0042	3A780	RSR	Pier 34 Fender Collision Damage and Fender Rehabilitation	Support	\$1,819,531	-\$1,819,531											\$0	
		REHAB			Capital	\$1,304,554	-\$1,304,554											\$0	
		6814			Total	\$3,124,085	-\$3,124,085	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
44	CTR 0043	3G300	Var.	Replace Foghorns/Radar Beacons PID***	Support	\$67,738	\$0											\$0	
		REHAB			Capital	\$0	\$0											\$67,738	
		6828			Total	\$67,738	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$67,738	
45	CTR 0045	3G442	SFO	Replace Seismic Dampeners (WS)	Support	\$2,400,000	-\$486,000	\$900,000										\$2,814,000	
		REHAB			Capital	\$13,000,000	-\$13,000,000	\$13,900,000										\$13,900,000	
		6825			Total	\$15,400,000	-\$13,486,000	\$13,900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,900,000	
46	CTR 0046	3G448	SFO	Pier Formwork Removal	Support	\$100,000	\$0											\$0	
		REHAB			Capital	\$0	\$0				\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$500,000	
		6825			Total	\$100,000	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$500,000	
47	CTR 0048	3G487	SFO	Bridge Paint	Support	\$1,450,000	-\$1,292,800	\$48,800										\$0	
		REHAB			Capital	\$0	\$0				\$2,700,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000	
		6825			Total	\$1,450,000	-\$1,292,800	\$48,800	\$0	\$0	\$2,700,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000	
48	CTR 0049	3G470	Var.	Replace travelers and Rails PIDS	Support	\$210,000	\$0											\$0	
		REHAB			Capital	\$0	\$0											\$210,000	
		6828			Total	\$210,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$210,000	
49	CTR 0050	3G475	DUM	Traveler Modifications	Support	\$75,000	-\$75,000	\$500,000	\$500,000									\$2,100,000	
		REHAB			Capital	\$0	\$0	\$3,000,000	\$500,000									\$1,500,000	
		6827			Total	\$75,000	-\$75,000	\$500,000	\$3,500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000	
50	CTR 0051	3G480	Var.	Caltrans PSR Planning	Support	\$90,000	\$0											\$0	
		REHAB			Capital	\$0	\$0											\$90,000	
		6828			Total	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000	
51	CTR 0052	3G484	RSR	Bridge Paint (Lower Deck Only)	Support	\$1,150,000	-\$2,064,000	\$1,000,000	\$750,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0	\$90,000	
		REHAB			Capital	\$38,000,000	-\$39,000,000	\$0	\$35,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0	\$7,464,000	
		6814			Total	\$39,150,000	-\$36,936,000	\$1,000,000	\$35,750,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0	\$7,454,000	
52	CTR 0053	3G486	SMH	Bridge Paint	Support	\$1,000,000	-\$1,296,000	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$0	\$54,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,000,000	
		6826			Total	\$1,000,000	\$52,704,000	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$0	\$0	\$0	\$0	\$0	\$54,000,000	
53	CTR 0054	3G454	RSR	Replace Joint Seals (Lower Deck)	Support	\$300,000	-\$200,000											\$0	
		REHAB			Capital	\$0	\$0				\$1,500,000	\$0						\$500,000	
		6814			Total	\$300,000	-\$200,000	\$0	\$200,000	\$1,700,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000	



**Attachment C-2**  
**Bay Area Toll Authority**  
**FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.L. 1251  
 Referred by: BATA Oversight Committee  
 Revised: 05/27/15-BATA

**Legend**  
 Revised Project Since Start FY:  
 New Project Since Start FY

			Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total	
Toll Bridge Rehabilitation Program Summary			Support	\$161,225,101	\$3,564,148	\$17,139,800	\$9,725,000	\$7,585,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$240,593,049
			Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$33,000,000	\$22,400,000	\$23,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
			<b>Total</b>	<b>\$866,888,354</b>	<b>\$77,772,422</b>	<b>\$91,549,800</b>	<b>\$121,225,000</b>	<b>\$40,585,000</b>	<b>\$28,055,000</b>	<b>\$28,725,000</b>	<b>\$19,430,000</b>	<b>\$17,305,000</b>	<b>\$51,805,000</b>	<b>\$29,375,000</b>	<b>\$1,374,709,576</b>

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total				
54	CTR 0055	BG474	RSR	Traveler Rail Upgrades and Scaffolding Ergonomics Impro	Support	\$900,000	-\$28,000	\$1,000,000	\$750,000									\$2,622,000			
					Capital	\$0		\$7,700,000											\$7,700,000		
					<b>Total</b>	<b>\$900,000</b>	<b>-\$28,000</b>	<b>\$8,700,000</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$10,322,000</b>										
55	CTR 0056	AA860	SFO	Repair Timber Fender at WS	Support	\$335,109												\$335,109			
					Capital	\$1,429,316	\$0													\$1,429,316	
					<b>Total</b>	<b>\$1,764,425</b>	<b>\$0</b>	<b>\$1,764,424</b>													
56	CTR 0057	AG280	SFO	Toll Plaza Renovation Oversight	Support	\$350,000	\$2,488											\$352,488			
					Capital	\$0														\$0	
					<b>Total</b>	<b>\$350,000</b>	<b>\$2,488</b>	<b>\$0</b>	<b>\$352,488</b>												
57	CTR 0058	AG290	SFO	Toll Plaza Crash Cushion and Pump Station Oversight	Support	\$400,000												\$400,000			
					Capital	\$0														\$0	
					<b>Total</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$400,000</b>													
58	CTR 0059	91206	ALL	OSM Rehab Planning	Support	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000			
					Capital	\$0														\$0	
					<b>Total</b>	<b>\$900,000</b>	<b>\$0</b>	<b>\$900,000</b>													
59	CTR 0060	91207	Var.	Caltrans Capital Coordination	Support	\$3,616,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$900,000		
					Capital	\$0															\$10,166,000
					<b>Total</b>	<b>\$3,616,000</b>	<b>\$655,000</b>	<b>\$10,166,000</b>													
60	CTR 0061	93030	ALL	Toll Bridge Inspections	Support	\$12,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$2,500,000	\$10,166,000		
					Capital	\$0															\$17,500,000
					<b>Total</b>	<b>\$12,500,000</b>	<b>\$2,500,000</b>	<b>\$28,500,000</b>													
61	CTR 0062	93870	ALL	Base Security	Support	\$4,000,000	\$1,500,000											\$7,500,000			
					Capital	\$0														\$0	
					<b>Total</b>	<b>\$4,000,000</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$7,500,000</b>												
62	CTR 0063	97017	RSR	Toll Plaza Rehab Projects	Support	\$0												\$0			
					Capital	\$345,142	-\$345,142													\$0	
					<b>Total</b>	<b>\$345,142</b>	<b>-\$345,142</b>	<b>\$0</b>	<b>\$0</b>												
63	CTR 0064	97037	ANT	Toll Plaza Rehab Projects	Support	\$0												\$0			
					Capital	\$180,109	-\$124													\$179,979	
					<b>Total</b>	<b>\$180,109</b>	<b>-\$124</b>	<b>\$0</b>	<b>\$179,979</b>												
64	CTR 0065	97047	SFO	Toll Plaza Rehab Projects	Support	\$0												\$0			
					Capital	\$3,566	-\$180													\$3,386	
					<b>Total</b>	<b>\$3,566</b>	<b>-\$180</b>	<b>\$0</b>	<b>\$3,386</b>												
65	CTR 0066	97057	SMH	Toll Plaza Rehab Projects	Support	\$0												\$0			
					Capital	\$523,691	-\$523,691														\$0
					<b>Total</b>	<b>\$523,691</b>	<b>-\$523,691</b>	<b>\$0</b>	<b>\$0</b>												
66	CTR 0067	97067	DUM	Toll Plaza Rehab Projects	Support	\$0												\$0			
					Capital	\$540,901	-\$540,901														\$0
					<b>Total</b>	<b>\$540,901</b>	<b>-\$540,901</b>	<b>\$0</b>	<b>\$0</b>												
67	CTR 0068	97077	CAR	Toll Plaza Rehab Projects	Support	\$0												\$0			
					Capital	\$361,033	-\$361,033														\$0
					<b>Total</b>	<b>\$361,033</b>	<b>-\$361,033</b>	<b>\$0</b>	<b>\$0</b>												
68	CTR 0069	97708	Var.	Caltrans ETC Traffic Operations Support	Support	\$4,050,000	\$700,000											\$4,750,000			
					Capital	\$0															\$0
					<b>Total</b>	<b>\$4,050,000</b>	<b>\$700,000</b>	<b>\$0</b>	<b>\$4,750,000</b>												
69	CTR 0072	CTR 0072	ANT	Fender System	Support	\$0		\$70,000	\$230,000	\$300,000	\$100,000							\$700,000			
					Capital	\$0		\$0	\$0	\$2,000,000	\$0									\$2,000,000	
					<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$70,000</b>	<b>\$230,000</b>	<b>\$2,300,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$2,700,000</b>								
70	CTR 0078	9G462	BM	Floor Beam Mitigation Phase 1	Support	\$0	\$300,000											\$300,000			
					Capital	\$0	\$300,000													\$300,000	
					<b>Total</b>	<b>\$0</b>	<b>\$600,000</b>	<b>\$0</b>	<b>\$600,000</b>												
71	CTR 0079	9G452	BM	Replace Joint	Support	\$182,000	-\$182,000											\$0			
					Capital	\$1,000	-\$1,000													\$0	
					<b>Total</b>	<b>\$183,000</b>	<b>-\$183,000</b>	<b>\$0</b>	<b>\$0</b>												



**Attachment C-2**  
**Bay Area Toll Authority**  
**FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.L. 1251  
 Referred by: BATA Oversight Committee  
 Revisid: 05/27/15-BATA

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

Toll Bridge Rehabilitation Program  
 Summary

	Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Support	\$161,225,101	\$3,564,148	\$17,133,800	\$9,725,000	\$7,585,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$240,593,049
Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$33,000,000	\$22,400,000	\$25,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
<b>Total</b>	<b>\$866,888,354</b>	<b>\$77,772,422</b>	<b>\$91,543,800</b>	<b>\$121,225,000</b>	<b>\$40,585,000</b>	<b>\$28,055,000</b>	<b>\$30,725,000</b>	<b>\$19,430,000</b>	<b>\$17,305,000</b>	<b>\$51,805,000</b>	<b>\$29,375,000</b>	<b>\$1,374,709,576</b>

Line No.	Project No.	EA Program	Bridge CCA	Description Status		FY											Total	
						Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024		
		6812			Total	\$183,000	-\$183,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
72	CTR 0084	CTR 0084	BM	Floor Beam Mitigation Phase 2	Support				\$1,000,000	\$1,200,000	\$500,000							\$2,700,000
		REHAB			Capital				\$0	\$7,900,000	\$0							\$7,900,000
		6812			Total	\$0	\$0	\$0	\$1,000,000	\$9,100,000	\$500,000							\$10,500,000
73	CTR 0088	3G403	CAR	Anchorage Modification, Drainage Improvements, Polyester Concrete Overlay (1958)	Support	\$1,050,000	\$406,000	\$500,000										\$1,956,000
		REHAB			Capital	\$0	\$9,200,000	\$0										\$9,200,000
		6813			Total	\$1,050,000	\$9,606,000	\$500,000										\$11,156,000
74	CTR 0097	3G305	Var.	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Southern Bridges	Support	\$647,500	\$8,000											\$655,500
		REHAB			Capital	\$0	\$4,500,000					\$485,000						\$5,000,000
		6828			Total	\$647,500	\$4,508,000					\$1,380,000						\$6,555,500
75	CTR 0098	3G420	Dum	Pedestrian Bridge Bearing Pad Replacement	Support	\$60,000	-\$60,000											\$0
		REHAB			Capital	\$0	\$0											\$0
		6827			Total	\$60,000	-\$60,000											\$0
76	CTR 0106	CTR 0106	Dum	Fender System	Support									\$80,000	\$120,000	\$120,000	\$320,000	
		REHAB			Capital									\$0	\$0	\$0	\$0	
		6827			Total	\$0	\$0							\$80,000	\$120,000	\$120,000	\$320,000	
77	CTR 0107	CTR 0107	RSR	Substation Upgrade	Support	\$400,000	-\$400,000							\$80,000	\$120,000	\$1,320,000	\$1,520,000	
		REHAB			Capital	\$0	\$0							\$0	\$0	\$0	\$0	
		6834			Total	\$400,000	-\$400,000							\$80,000	\$120,000	\$1,320,000	\$1,520,000	
78	CTR 0115	CTR 0115	RSR	Fender System	Support													\$0
		REHAB			Capital										\$400,000	\$600,000	\$1,000,000	
		6834			Total	\$0	\$0								\$400,000	\$600,000	\$1,000,000	
79	CTR 0118	CTR 0118	SFO	Substation Upgrade (1 Project)	Support	\$200,000	-\$200,000								\$400,000	\$600,000	\$1,000,000	
		REHAB			Capital	\$400,000	-\$400,000								\$0	\$0	\$0	
		6825			Total	\$600,000	-\$600,000								\$400,000	\$600,000	\$1,000,000	
80	CTR 0119	3G307	SFO	Fog Horns (West Spans)***	Support	\$300,000	\$88,000											\$388,000
		REHAB			Capital	\$300,000	-\$300,000				\$320,000							\$320,000
		6825			Total	\$600,000	-\$212,000				\$608,000							\$608,000
81	CTR 0120	CTR 0120	SFO	Main Cable Wrap Investigations Phase 1	Support	\$200,000		\$200,000	\$600,000							\$100,000	\$1,750,000	
		REHAB			Capital	\$0		\$2,000,000	\$2,000,000								\$1,000,000	
		6825			Total	\$200,000		\$2,200,000	\$2,600,000							\$100,000	\$2,750,000	
82	CTR 0121	3G477	SFO	Traveler Replacements and Rail Upgrades	Support		\$400,000	\$400,000	\$200,000									\$1,000,000
		REHAB			Capital		\$0	\$2,800,000	\$0									\$2,800,000
		6825			Total	\$0	\$400,000	\$3,200,000	\$200,000									\$3,200,000
83	CTR 0122	CTR 0122	SFO	YBI Anchorage Hardening	Support			\$400,000										\$400,000
		REHAB			Capital			\$800,000										\$800,000
		6825			Total	\$0	\$0	\$1,200,000										\$1,200,000
84	CTR 0126	CTR 0126	SFO	W4 Crack Repairs and Seal	Support				\$100,000	\$100,000								\$200,000
		REHAB			Capital				\$0	\$400,000								\$400,000
		6825			Total	\$0	\$0	\$0	\$100,000	\$500,000								\$600,000
85	CTR 0128	CTR 0128	SFO	Main Cable Wrap Investigations Phase 2	Support									\$2,000,000	\$6,000,000	\$2,000,000	\$10,000,000	
		REHAB			Capital									\$0	\$30,000,000	\$0	\$30,000,000	
		6825			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$36,000,000	\$2,000,000	\$40,000,000	
86	CTR 0129	3G457	SFO	SFOBB - Replace Joint Seals (Upper & Lower Deck);	Support	\$500,000	\$537,000	\$300,000						\$2,000,000	\$36,000,000	\$2,000,000	\$40,000,000	
		REHAB		RSR - Replace Joint Seals (Upper Deck)	Capital	\$0	\$3,500,000	\$0						\$500,000	\$1,100,000	\$0	\$2,937,000	
		6825		and Resurfacing	Total	\$500,000	\$4,037,000	\$300,000						\$2,500,000	\$37,100,000	\$2,000,000	\$42,937,000	
87	CTR 0134	4H970	SFO	Gateway Park Overlight and Link (4H971) PAED	Support	\$1,500,000	-\$1,059,000								\$500,000	\$7,100,000	\$12,437,000	
		REHAB			Capital	\$0	\$0								\$0	\$0	\$441,000	
		6825			Total	\$1,500,000	-\$1,059,000								\$500,000	\$7,100,000	\$12,878,000	
88	CTR 0136	CTR 0136	SMH	Stairway and Access Ladder Reconstruction	Support	\$40,000	-\$40,000											\$0
		REHAB			Capital	\$0	\$0											\$0
		6825			Total	\$40,000	-\$40,000											\$0
89	CTR 0142	CTR 0142	SMH	Fender System	Support									\$70,000	\$230,000	\$300,000	\$600,000	







**Attachment C-2**  
**Bay Area Toll Authority**  
**FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.L. 1251  
 Referred by: BATA Oversight Committee  
 Revised: 03/27/15-BATA

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total	
Toll Bridge Rehabilitation Program Summary		Support	\$161,225,101	\$9,564,148	\$17,139,800	\$9,725,000	\$7,585,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$240,593,049
		Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$93,000,000	\$22,400,000	\$25,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
		<b>Total</b>	<b>\$866,888,354</b>	<b>\$77,772,422</b>	<b>\$91,549,800</b>	<b>\$121,225,000</b>	<b>\$100,585,000</b>	<b>\$28,055,000</b>	<b>\$30,725,000</b>	<b>\$19,430,000</b>	<b>\$17,305,000</b>	<b>\$51,805,000</b>	<b>\$29,375,000</b>	<b>\$1,374,709,576</b>

Line No.	Project No.	EA Program	Bridge CCA	Description Status		FY 2015-24											Total	
						Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024		
125	CTR 0207	SR14	Var	SCADA System (Software Upgrade)	Total	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
		REHAB		(AUNT, BM, CARQ, DUBA, RSR, & SMH)	Support													\$0
					Capital													\$0
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
126	CTR 0208	CTR 208	BM	Bearing Shear Bolts	Support			\$300,000										\$300,000
		REHAB			Capital			\$600,000										\$600,000
					Total	\$0	\$0	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000
127	CTR 0209	CTR 209	DUM	Steel Crack Mitigation	Support					\$250,000	\$250,000							\$500,000
		REHAB			Capital					\$700,000								\$700,000
					Total	\$0	\$0	\$0	\$0	\$250,000	\$950,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200,000
128	CTR 0210	CTR 210	SMH	Pile Crack Repairs	Support					\$300,000	\$400,000	\$100,000						\$800,000
		REHAB			Capital					\$2,000,000								\$2,000,000
					Total	\$0	\$0	\$0	\$0	\$300,000	\$2,400,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$2,800,000
129	CTR 0211	CTR 211	BM	Replace Fender System (1962)	Support					\$300,000	\$2,400,000	\$100,000						\$2,800,000
		REHAB			Capital											\$800,000		\$800,000
					Total	\$0	\$0	\$0	\$0	\$300,000	\$2,400,000	\$100,000	\$0	\$0	\$0	\$800,000	\$0	\$3,500,000
130	CTR 0212	BG368	Var	Substation and Power Cable	Support												\$800,000	\$800,000
		REHAB			Capital			\$122,000										\$122,000
		SR28			Total	\$0	\$122,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000	\$922,000
131	CTR 0213	D1412	SFOBB	CT Oversight of Bridge Yard	Support													\$122,000
		REHAB		(VERBYS Building Stab)	Capital			\$276,198										\$276,198
		SR25			Total	\$0	\$276,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$276,198
132	CTR 0214	D1413	SFOBB	CT Oversight of Bridge Yard	Support													\$276,198
		REHAB		(VERBYS Building Retrofit)	Capital			\$223,802										\$223,802
		SR25			Total	\$0	\$223,802	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$499,999
133	CTR 0215	21190	SFOBB	Replace transverse expansion joints	Support													\$950,000
		REHAB		West Span	Capital			\$2,400,000										\$2,400,000
		SR25			Total	\$0	\$0	\$2,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,350,000
134	CTR 0216	21410	CARQ	AI Zampa (CARQ) Joint Repair	Support					\$80,000								\$80,000
		REHAB			Capital					\$281,000								\$281,000
		SR13			Total	\$0	\$0	\$0	\$0	\$361,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$361,000
135	CTR 0217	21400	SFOBB	I-880 Overhead Signage and Delineation Upgrade	Support													\$35,000
		REHAB		Oversight	Capital			\$35,000										\$35,000
		SR25			Total	\$0	\$0	\$35,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,000
136	CTR 0219	01690	SFOBB	Metering Lights Upgrade Oversight	Support													\$50,000
		REHAB			Capital			\$50,000										\$50,000
		SR25			Total	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
137	CTR Res	CTR Res	Var.	Caltrans Program Contingency	Support	\$4,090,000												\$4,090,000
		REHAB			Capital			\$4,067,000										\$4,067,000
		SR29			Total	\$4,090,000	\$4,067,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,157,000
138	880/92	2G361	880/92	Landscaping**	Support	\$690,000												\$690,000
		RM1			Capital	\$1,800,000												\$1,800,000
		SR15			Total	\$2,490,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,490,000
139	880/92	2G362	880/92	Landscaping**	Support	\$800,000												\$800,000
		RM1			Capital	\$0												\$0
		SR15			Total	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000
140	BM	0060A	BM	Modification to 1962 Bridge**	Support	\$200,000												\$200,000
		RM1			Capital	\$0												\$0
		SR210			Total	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
141	BM	0060C	BM	Replacement Planting**	Support	\$584,000												\$584,000
		RM1			Capital	\$0	\$1,125,000											\$1,125,000
		SR210			Total	\$584,000	\$1,125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,709,000
142	CAR	0130J	CAR	Site Mitigation 3**	Support	\$150,000												\$150,000





**Attachment C-2**  
**Bay Area Toll Authority**  
**FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.L. 1251  
 Referred by: BATA Oversight Committee  
 Revised: 05/27/15-BATA

Legend
Revised Project Since Start FY
New Project Since Start FY

		Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Toll Bridge Rehabilitation Program Summary	Support	\$161,225,101	\$9,564,148	\$17,133,800	\$9,725,000	\$7,585,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$240,593,049
	Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$33,000,000	\$22,400,000	\$25,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
	<b>Total</b>	<b>\$866,888,354</b>	<b>\$77,772,422</b>	<b>\$91,543,800</b>	<b>\$121,225,000</b>	<b>\$40,585,000</b>	<b>\$28,055,000</b>	<b>\$30,725,000</b>	<b>\$19,430,000</b>	<b>\$17,305,000</b>	<b>\$51,805,000</b>	<b>\$29,375,000</b>	<b>\$1,374,709,576</b>

Line No.	Project No.	EA Program	Bridge CCA	Description Status											Total			
					Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		2024		
160	BR 0018	8901 REHAB	BATA	Ongoing Toll Tag Procurement	Total	\$14,358,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,558,000	
					Support	\$0												\$0
					Capital	\$46,473,395	\$5,800,000	\$5,500,000	\$6,000,000	\$6,800,000	\$7,500,000	\$7,500,000	\$7,500,000	\$7,500,000	\$7,500,000	\$7,500,000	\$7,500,000	\$115,573,395
				<b>Total</b>	<b>\$46,473,395</b>	<b>\$5,800,000</b>	<b>\$5,500,000</b>	<b>\$6,000,000</b>	<b>\$6,800,000</b>	<b>\$7,500,000</b>	<b>\$115,573,395</b>							
161	BR 0019	8902 REHAB	BATA	2012 CSC Procurement (New CSC)	Support	\$0											\$0	
					Capital	\$12,250,000	\$2,000,000	\$2,000,000	\$2,000,000	\$500,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$19,950,000
					<b>Total</b>	<b>\$12,250,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$500,000</b>	<b>\$200,000</b>	<b>\$19,950,000</b>						



**Attachment C-2**  
**Bay Area Toll Authority**  
**FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.I.: 1251  
 Referred by: BATA Oversight Committee  
 Revised: 05/27/15-BATA

**Legend**  
 Refresh Project Since Start FY  
 New Project Since Start FY

		Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total	
Toll Bridge Rehabilitation Program Summary		Support	\$161,225,101	\$3,564,148	\$17,133,800	\$9,725,800	\$7,585,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$240,593,049
		Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$33,000,000	\$22,400,000	\$25,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
		Total	\$866,888,354	\$77,772,422	\$91,543,800	\$121,225,800	\$40,585,000	\$28,055,000	\$30,725,000	\$19,430,000	\$17,305,000	\$51,805,000	\$29,375,000	\$1,374,709,576

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total	
162	BR 0020	8909 REHAB	BATA	Future Lane/Host Upgrades and Replacement (ATCAS)	Support	\$0											\$0	
					Capital	\$94,300,000	\$1,500,000	\$500,000										\$96,300,000
					Total	\$94,300,000	\$1,500,000	\$500,000										\$96,800,000
163	BR 0021	8904 REHAB	BATA	FasTrak Sign and Sign Structure Improvements (Strategic)	Support	\$1,000,000											\$1,000,000	
					Capital	\$30,741,000	-\$2,186,000											\$28,555,000
					Total	\$31,741,000	-\$2,186,000											\$29,555,000
164	BR 0022	8905 REHAB	BATA	Misc Bridge Improvements	Support	\$400,000											\$400,000	
					Capital	\$8,448,979	-\$2,000,000											\$6,448,979
					Total	\$8,848,979	-\$2,000,000											\$6,848,979
165	BR 0023	8908 REHAB	BATA	BATA Technology Infrastructure (HW, SW, NETWORK)	Support	\$0											\$0	
					Capital	\$2,950,000	\$785,000	\$500,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$500,000	\$7,885,000
					Total	\$2,950,000	\$785,000	\$500,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$450,000	\$500,000	\$7,885,000
166	BR 0024	8910 REHAB	BATA	Minor Emergency Reserve	Support												\$0	
					Capital												\$0	
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
167	BR 0025	8912 REHAB	BATA	Tag Inventory Conversion (Upgrade Technology)	Support	\$200,000											\$200,000	
					Capital	\$1,936,500											\$1,936,500	
					Total	\$2,136,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,136,500
168	BR 0026	8914 REHAB	BATA	Violation Enforcement System	Support	\$0											\$0	
					Capital	\$8,300,000											\$8,300,000	
					Total	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,300,000
169	BR 0027	8916 REHAB	BATA	Bay Crossing Study	Support	\$540,000											\$540,000	
					Capital	\$0											\$0	
					Total	\$540,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540,000
170	BR 0028	8917 REHAB	BATA	BATA Technology Security Review and Implementation	Support	\$0											\$0	
					Capital	\$300,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$300,000	\$3,050,000
					Total	\$300,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$300,000	\$3,050,000
171	BR 0029	8926 REHAB	BATA	Bridge Modeling and Investigations	Support	\$2,000,000											\$2,000,000	
					Capital	\$3,000,000											\$3,000,000	
					Total	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000,000
172	BR 0030	8000-16 REHAB	BATA	Program Monitoring	Support	\$0											\$0	
					Capital	\$42,544,709	\$9,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$50,544,709
					Total	\$42,544,709	\$9,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$50,544,709
173	BR 0031	8000-05 REHAB	BATA	Capital Program Audits	Support	\$0											\$0	
					Capital	\$7,500,000	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$12,000,000
					Total	\$7,500,000	\$0	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$12,000,000
174	BR 0033	8927 REHAB	BATA	CCTV Installation	Support	\$850,000											\$850,000	
					Capital	\$0	\$5,150,000										\$5,150,000	
					Total	\$850,000	\$5,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
175	BR 0034	8924 REHAB	BATA	Antioch Bridge CCTA 16Q/4 Interchange	Support	\$0											\$0	
					Capital	\$50,000,000											\$50,000,000	
					Total	\$50,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000,000
176	BR 0035	8930 REHAB	BATA	Richmond-San Rafael Bridge I-580 Corridor Improvements	Support	\$0		\$600,000	\$1,000,000	\$500,000							\$0	\$3,100,000
					Capital	\$3,000,000	\$6,000,000	\$15,000,000	\$53,000,000	\$1,000,000								\$77,000,000
					Total	\$3,000,000	\$6,000,000	\$15,600,000	\$54,000,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,100,000
177	BR 0036	8931 REHAB	BATA	BATA Infrastructure Relocation	Support	\$0											\$0	
					Capital	\$1,000,000	-\$1,000,000										\$0	
					Total	\$1,000,000	-\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
178	BR 0037	8932 REHAB	BATA	ETC Loop Rehabilitation new request FY 2014	Support	\$0											\$0	
					Capital	\$1,500,000	\$2,500,000										\$0	
					Total	\$1,500,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000
179	BR 0038	BR 0038 REHAB	BATA	Future CSC Procurement new request FY 2014	Support												\$0	
					Capital												\$10,000,000	
					Total												\$10,000,000	



**Attachment C-2**  
**Bay Area Toll Authority**  
**FY 2015-24 Ten-Year Toll Bridge Rehabilitation Program**

BATA Resolution No. 113  
 Date: June 25, 2014  
 W.I.: 1251  
 Referred by: BATA Oversight Committee  
 Revised: 05/27/15-BATA

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

			Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total	
Toll Bridge Rehabilitation Program			Support	\$161,225,101	\$3,564,148	\$17,133,800	\$9,725,000	\$7,585,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$240,593,049
Summary			Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$33,000,000	\$22,400,000	\$25,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
Total				\$866,888,354	\$77,772,422	\$91,543,800	\$121,225,000	\$40,585,000	\$28,055,000	\$30,725,000	\$19,430,000	\$17,305,000	\$51,805,000	\$29,375,000	\$1,374,709,576

Line No.	Project No.	EA Program	Bridge CCA	Description Status											Total			
					Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023		2024		
180	BR 0039	0933 REHAB	BATA	Plan Bay Area TMS new request FY 2014	Total	\$0	\$0	\$0	\$0	\$0	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$10,000,000	
					Support	\$0												\$0
					Capital	\$7,000,000												
161	BR 0040	0012 REHAB	BATA	All Electronic Tolling Study	Total	\$7,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000,000	
					Support	\$0												\$0
					Capital	\$200,000	\$160,000	\$90,000	\$5,000,000	\$5,000,000								\$10,450,000
162	BR 0041	0934 REHAB	BATA	Temporary License Plate System Implementation new request FY 2015	Total	\$200,000	\$160,000	\$90,000	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$10,450,000		
					Support													\$0
					Capital	\$200,000	\$160,000	\$90,000	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,450,000
183	BR 0042	0935 REHAB	BATA	Communications in Bridge Corridors new request FY 2015	Total	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000		
					Support													\$0
					Capital		\$500,000											\$500,000
184	BR 0043	0936 REHAB	BATA	Backhaul Connection Infrastructure new request FY 2015	Total	\$0	\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000		
					Support													\$0
					Capital		\$2,500,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000
185	BR Res	0928 REHAB	Var.	BATA Program Contingency RM1 Closeout	Total	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000		
					Support													\$0
					Capital		\$1,000,000											\$1,000,000
Total					\$0	\$3,008,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,008,000				

**Legend**  
 Revised Project Since Start FY  
 New Project Since Start FY

			Thru 2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total	
Toll Bridge Rehabilitation Program			Support	\$161,225,101	\$3,564,148	\$17,133,800	\$9,725,000	\$7,585,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$240,593,049
Summary			Capital	\$705,663,253	\$74,208,274	\$74,410,000	\$111,500,000	\$33,000,000	\$22,400,000	\$25,050,000	\$13,885,000	\$11,400,000	\$41,400,000	\$21,200,000	\$1,134,116,527
Total				\$866,888,354	\$77,772,422	\$91,543,800	\$121,225,000	\$40,585,000	\$28,055,000	\$30,725,000	\$19,430,000	\$17,305,000	\$51,805,000	\$29,375,000	\$1,374,709,576
Caltrans Rehabilitation Program			Support	\$140,206,100	\$3,400,148	\$16,533,800	\$8,725,000	\$7,085,000	\$5,655,000	\$5,675,000	\$5,545,000	\$5,905,000	\$10,405,000	\$8,175,000	\$217,310,049
Summary			Capital	\$361,146,670	\$23,096,074	\$44,570,000	\$41,300,000	\$15,000,000	\$0	\$12,650,000	\$2,485,000	\$0	\$30,000,000	\$8,200,000	\$539,447,744
Total				\$501,352,770	\$26,496,222	\$61,103,800	\$50,025,000	\$22,085,000	\$5,655,000	\$18,325,000	\$8,030,000	\$5,905,000	\$40,405,000	\$17,375,000	\$756,757,793
BATA Rehabilitation Program			Support	\$21,019,000	\$164,000	\$600,000	\$1,000,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$23,283,000
Summary			Capital	\$344,516,583	\$51,112,200	\$29,840,000	\$70,200,000	\$18,000,000	\$22,400,000	\$12,400,000	\$11,400,000	\$11,400,000	\$11,400,000	\$12,000,000	\$594,668,783
Total				\$365,535,583	\$51,276,200	\$30,440,000	\$71,200,000	\$18,500,000	\$22,400,000	\$12,400,000	\$11,400,000	\$11,400,000	\$12,000,000	\$12,000,000	\$617,951,783

\*Caltrans Capital includes capital outlay construction and right-of-way.  
 \*\*Previous expenses covered in RM1 Program.  
 \*\*\* Project to be closed by June 30, 2014.



BATA Resolution No. 119  
 Date: June 24, 2014  
 W.I.: 1255  
 Referred by: BATA Oversight Committee  
 Revised: 11/19/2014-BATA

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

Capital Program 30914(f) 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, Capital 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 Bikes/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	\$35,850,126
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)	\$33,032,828
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-680 (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	Caldwell 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	\$4,825,465
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. 113  
 Date: June 24, 2014  
 W.I.: 1256  
 Referred by: BATA Oversight Committee

**Attachment E**  
**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	\$ 6,293,169,200	\$ 103,800,000	\$ 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		\$ 82,000,000
Dumbarton Bridge Retrofit	\$ 148,700,000		\$ 148,700,000
<b>Subtotal for Bay Area Bridges</b>	<b>\$ 8,570,833,200</b>	<b>\$ 103,800,000</b>	<b>\$ 8,674,633,200</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>\$ 8,762,863,200</b>	<b>\$ 103,800,000</b>	<b>\$ 8,866,663,200</b>
<b>Program Contingency</b>	<b>\$ 189,136,600</b>	<b>\$ (103,800,000)</b>	<b>\$ 85,336,600</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. 113  
Date: June 24, 2014  
W.I.: 1256  
Referred by: BATA Oversight Committee

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

<b>Project No.</b>	<b>Project Title</b>	<b>Project Sponsor(s)</b>	<b>Toll Funding (thousands)</b>
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	Other Corridor Improvements	MTC	\$19,500
<b>TOTAL</b>			<b>\$570,000</b>

BATA Resolution No. 113  
Date: June 24, 2014  
W.I.: 1254  
Referred by: BATA Oversight Committee

**Attachment G**  
**Fund Reserve Designations**  
**(effective June 30, 2014)**

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.

---

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