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Memorandum

TO: BATA Oversight Committee

DATE: June 6, 2012

FR: Deputy Executive Director

W. I. 1251/1254

RE: FY 2011-12 and 2012-13 Toll Bridge Program Operating and Capital Budgets – BATA Resolutions No. 98 Revised, and No. 104

Summary

This memorandum presents the revised FY 2011-12 BATA Toll Bridge Operating and Capital Budget (BATA Resolution No. 98, Revised) and the FY 2012-13 BATA Toll Bridge Operating and Capital Budget (BATA Resolution No 104) for review and referral to the Authority for approval. For FY 2011-12, staff is proposing revisions to the capital budgets to account for final projected expenditures. The revisions are discussed in more detail later in the memorandum. For FY 2012-13, staff is proposing four changes to the draft budget presented to the Committee last month. The rest of the draft budget remains unchanged. The changes are as follows:

- For FY 2012-13, the direct staff cost line item was revised from \$8,544,737, as presented last month, to \$8,708,870 to reflect final estimated staff costs. (Appendix A - Line 16)
- For FY 2012-13, the audit/accounting/other line item was revised from \$1,499,700 to \$1,539,700 to reflect final estimated costs. (Appendix A - Line 18)
- For FY 2012-13, the Transbay Transit Terminal Maintenance line item was revised from \$3,950,426 to \$4,088,691 to reflect a 3.5% annual increase as authorized by State statute. (Appendix A - Line 34)
- The Toll Bridge Rehabilitation Program was updated based discussions between BATA and Caltrans on program needs. The revised rehabilitation is summarized in the memorandum and adopted as Attachment C to BATA Resolution No. 104.

A. FY 2011-12 Operating Budget

FY 2011-12 Revenues

As shown in Table 1, for the first 10 months of FY 2011-12, total paid traffic is up about 1% over FY 2010-11. There is a continued decrease in the number of reduced fare carpool vehicles of about 490,000 vehicles while full fare toll paying vehicles have increased by about 1,325,000 vehicles.

Table 1 – Toll Traffic – Comparison of 10 Months of FY 2010-11 and FY 2011-12

	FY 2010-11	FY 2011-12	Change
Full Fare Toll Paying Vehicles	94,271,938	95,596,465	+1,324,527
Reduced Fare Carpool Vehicles	4,984,263	4,494,951	-489,312
Total Vehicles	99,256,201	100,091,416	+835,215

As shown in Table 2, total toll revenue through the first ten months of FY 2011-12 (through April 2012) is about \$517 million, which is 0.01 percent more than the revised estimate for FY 2011-12.

Table 2 – Toll Revenues – Comparison of 10 Months of FY 2011-12

	FY 2011-12 Revised Estimate	FY 2011-12 Actual	Percent Change
Full Fare Toll Paying Vehicles	\$505,648,694	\$505,710,059	0.01%
Reduced Fare Carpool Vehicles	\$11,225,000	\$11,237,378	0.01%
Total Revenue	\$516,873,694	\$516,947,437	0.01%

FY 2011-12 Expenses

Staff projects that overall operating expenses for the current 2011-12 fiscal year will be within the approved budget. While we project a slight increase in toll operations expenses, we also project that lower estimated maintenance expenses will offset the increase. Toll collection costs increased due to increased benefit costs for Caltrans staff as well as additional toll staffing hours for operational changes at the toll plazas and the implementation of the new toll collection system (ATCAS II). Increases for electronic toll collection are the result of increases in FasTrak[®] accounts and increased maintenance expenses for in-lane toll collection equipment (scheduled to be replaced with ATCAS II).

B. FY 2012-13 Operating Budget

Appendix A to this memorandum includes in line item detail the draft FY 2012-13 operating budget as compared to the current adopted and current year estimate FY 2011-12 operating budget.

Toll Bridge Revenue (Line 1)

The toll revenue estimate for FY 2012-13 (line 1) is projected to increase by approximately 5% over the FY 2011-12 budget. The increase is based on traffic volumes along with the second planned toll increase for multi-axle (more than 2-axes) vehicles scheduled for implementation on July 1, 2012. The revisions to the Toll Schedule (BATA Resolution No. 90) for the state-owned bridges, adopted in January 2010, included a phased implementation of a toll increase for multi-axle vehicles, as shown in Table 3 below.

Table 3 - Multi-axle (greater than 2) Vehicle Toll Rates for FY 2011-12 and FY 2012-13

Axles	Current Toll	Toll Effective: July 1, 2011	Toll Effective: July 1, 2012
3	\$6.00	\$10.50	\$15.00
4	\$8.25	\$14.00	\$20.00
5	\$11.25	\$18.00	\$25.00
6	\$12.00	\$21.00	\$30.00
7+	\$13.50	\$24.25	\$35.00

Phasing the increase in the toll rates for multi-axle vehicles was implemented to lessen the impact on the commercial trucking industry by allowing the trucking companies time to revise contracts and pass through costs. For FY 2012-13, staff is proposing total toll revenue of \$645 million, which is about \$31.3 million more than original estimate for FY 2011-12. The increase includes an increase of 2-axle vehicle revenues of \$10.5 million, an increase in the multi-axle revenues of \$22.2 million and a decrease of carpool revenues of \$1.4 million. The increase in 2-axle revenue follows an increase over the last two years of two axle traffic that offsets a decline in carpool revenue.

Other Revenues (Lines 4 to 6)

Staff is also anticipating an increase in reimbursement revenues (line 4) for FasTrak® operations services on behalf of the Golden Gate Bridge, the 680 and 237 Express Lanes, and the San Francisco Airport. The Golden Gate Bridge reimbursement also includes costs for their implementation of all-electronic-tolling (AET). The interest subsidy payment from the Federal government for the Build America Bonds (line 5) will remain at \$76.6 million.

Toll Bridge Operations and Maintenance Expenses (Lines 8 through 15)

Overall, for FY 2012-13, the cost to maintain and operate the toll bridges is estimated to total \$65.6 million (line 15), which is about 7.4% more than the budget in FY 2011-12 of \$61.1 million. The major highlights in the operations and maintenance portions of the budget include:

- (Line 8) Toll Collections and Operations costs are projected to be \$21.1 million, which is 6% greater than the prior year budget. The increase is due primarily to an increase in the State Payroll Assessment Rate for benefits from 57% to 67%, which results in an overall increase in costs even though staff is projected to decrease by 3 person years (PY's) from 270 PY's to 267 PY's. As shown in Table 4 below, over the past 5 years, the toll collection staffing level has declined by 15% and costs by 10% as toll lanes have been converted from manual toll collection to electronic toll collection. While BATA and Caltrans staff will continue to seek opportunities to reduce the lane staffing, significant further declines in manual toll collection staffing are not expected unless there are substantial changes to the toll bridge lane operations.

Table 4 - Manual Toll Collections Comparisons

	FY 08-09 Actual	FY 09-10 Actual	FY 10-11 Actual	FY 11-12 Budget	FY 12-13 Proposed	FY 08-09/ FY 12-13 Change
Toll Collection Costs (millions)	\$23.4	\$22.2	\$20.9	\$20.0	\$21.1	(\$2.3)
Toll Collection PYs	314	294	278	270	267	(47)

- (Line 9) Toll funds pay for Caltrans' bridge structure and toll facility maintenance for the state-owned bridges. For FY 2012-13, staff is proposing a total budget of \$7.9 million for Caltrans maintenance activities, which is the same as the FY 2011-12 budget as originally adopted for maintenance services.
- (Line 13a) For FY 2011-12, staff is proposing a total budget of \$19.1 million for the operation of the FasTrak® Customer Service Center (CSC), which is about \$1.9 million more than the adopted budget for FY 2011-12. The increase is due primarily to the continued increase in FasTrak® accounts and reimbursed costs for implementation of AET at the Golden Gate Bridge. BATA shares in the funding of the FasTrak® CSC with the Golden Gate Bridge, Highway & Transportation District, the Express Lanes, and parking programs that use the FasTrak® program. At present, FasTrak® accounts for about 75% percent of transactions during the morning commute periods and about 60 percent of total transactions on the state-owned bridges.
- (Lines 13c and 13d) Staff is requesting a \$1.4 million increase for the maintenance of the toll collection facility and in-lane equipment at the toll plazas. Next year, there will be a maintenance overlap as the new ATCAS II toll collection and accounting system is rolled out onto the bridges that will result in the additional cost of maintaining two systems. The current system is more than 25 years old and becoming more costly over time as equipment fails and becomes more difficult to replace.

Toll Bridge Administration and Transfers Expense (Lines 16 through 44)

- (Line 22) For FY 2012-13, a total of about \$30.4 million is budgeted for BATA's Administration costs for the RM 1, SRP, and RM 2 toll bridge programs. Including the aforementioned change in direct staffing costs (line 16), toll bridge administration is budgeted to decrease by 0.5% from the FY 2011-12 budget.
- (Lines 23 to 38) Remaining portions of the operating budget maintain BATA's existing programs, transfers and reserves. Aside from the 3.5% increase for Transbay Transit Terminal Maintenance, no other significant or unanticipated changes are projected.

C. FY 2011-12 and 2012-13 Capital Budget**Toll Bridge Seismic Retrofit Program**

Staff is requesting minor budget revisions on completed projects in the Toll Bridge Seismic Retrofit Program to account for final project expenses. The program budget and proposed changes are shown below in Table 5 for FY2011-12. There is no net change to the overall Toll Bridge Seismic Retrofit Program Budget.

Table 5- Toll Bridge Seismic Retrofit Program Budget

Toll Bridge Seismic Retrofit Projects	Current Total Project Budget	Proposed Budget Changes	Revised Total Project Budget
	a	b	c = a + b
San Francisco-Oakland Bay Bridge East Span Replacement	\$ 6,304,830,000		\$ 6,304,830,000
San Francisco-Oakland Bay Bridge West Span Retrofit	\$ 302,160,000	\$ 5,740,000	\$ 307,900,000
San Francisco-Oakland Bay Bridge West Approach Replacement	\$ 468,700,000		\$ 468,700,000
Richmond-San Rafael Bridge Retrofit	\$ 816,500,000		\$ 816,500,000
Benicia-Martinez Bridge Retrofit	\$ 177,810,000	\$ 20,000	\$ 177,830,000
Carquinez Bridge Retrofit	\$ 114,200,000		\$ 114,200,000
San Mateo-Hayward Bridge Retrofit	\$ 163,430,000	\$ 80,000	\$ 163,510,000
Antioch Bridge Retrofit	\$ 101,000,000		\$ 101,000,000
Dumbarton Bridge Retrofit	\$ 148,700,000	\$ 300,000	\$ 149,000,000
Vincent Thomas Bridge Retrofit (<i>non-BATA, for information only</i>)	\$ 58,410,000	\$ 100,000	\$ 58,510,000
San Diego-Coronado Bridge Retrofit (<i>non BATA, for information only</i>)	\$ 102,600,000	\$ 920,000	\$ 103,520,000
Program Indirects	\$ 30,000,000	\$ -	\$ 30,000,000
Program Contingency	\$ 293,660,000	\$ (7,160,000)	\$ 286,500,000
Total for Toll Bridge Seismic Retrofit Program	\$ 9,082,000,000	\$ -	\$ 9,082,000,000

For FY 2012-13, the Caltrans has estimated a capital outlay support expenditure of \$89.5 million for on-going construction oversight and design support costs for the San Francisco-Oakland Bay Bridge Retrofit, the Antioch Bridge Retrofit, and Dumbarton Bridge Retrofit Projects. This represents a 19% reduction from the FY 2011-12 support budget of \$110 million. The reductions represent progress being made on the east span projects as the bridge rapidly approaches seismic safety opening by Labor Day 2013 and completion of the Antioch Bridge retrofit. The estimated expenditures are within budget.

Regional Measure 1 Toll Bridge Program

Staff is requesting no change to the Regional Measure 1 Toll Bridge Program budget. The program budget can be found in Attachment B to BATA Resolution No. 104. For FY 2012-13, Caltrans plans on expending \$1.6 million in capital outlay support for continued project close out costs on completed projects and on-going landscaping and environmental mitigation projects. The estimated expenditures are within budget.

Toll Bridge Rehabilitation Program

BATA and Caltrans continually develop and update a ten-year program of bridge and related projects in the Toll Bridge Rehabilitation Program to maintain the safe and efficient operation of the bridges and associated facilities. The Toll Bridge Rehabilitation Program was updated based discussions between BATA and Caltrans on program needs. The revised rehabilitation program will be adopted as Attachment C to BATA Resolution No. 104.

For FY 2012-13, staff is requesting \$105.2 million in program funding. Major projects to be started this year include \$40 million for reconstruction of a bridge maintenance complex in Oakland, \$13 million for replacement seismic dampeners on the San Francisco-Oakland Bay Bridge, \$13 million for painting the Richmond-San Rafael Bridge, and \$7 million for toll plaza improvements. Table 6 below shows the funding segregation between Caltrans and BATA delivered projects for FY 2012-13. A detailed project list for FY 2012-13 is show in Appendix B.

Table 6 - Toll Bridge Rehabilitation Program Summary

	FY 2012-13 Budget (\$ millions)
Caltrans Rehabilitation Projects	\$90.0
BATA Rehabilitation Projects	\$15.2
Total	\$105.2

Reserve Designations

The Authority’s approval of the 2012-13 Plan of Finance (BATA Resolution No. 103) in April 2012 designated BATA’s reserves status to help BATA maintain operations through various emergency scenarios without the need for toll increases. The reserve designations are as follows:

	Reserve Funding
1 year Project/ Cash Flow Reserve	\$677 million
2 years Rehabilitation Funding	\$120 million
2 years Operations and Maintenance	\$150 million
Co-Op Self Insurance Reserve	\$ 50 million

Liability Reserve	<u>\$ 3 million</u>
Total	\$1,000 million

Recommendation

Staff recommends that the Committee refer BATA Resolution No. 98, Revised (revisions to FY 2011-12 budget) and BATA Resolution No. 104 (FY 2012-13 budget) to the Authority for approval.



Andrew B. Fremier

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Appendix A
BATA Operating Budget
Proposed FY 2011-12 Budget Revisions and Draft FY 2012-13 Budget

Line #		FY 2011-12	FY 2011-12	% Change	FY 2012-13	% Change
		Adopted Budget	Current Year Estimate	to Adopted FY 2011-12	Proposed Budget	to Adopted FY 2011-12
	REVENUE					
1a	4320 RM 1 & Seismic Toll Revenues	\$501,294,751	\$508,551,683	1.45%	\$530,415,155	5.8%
1b	4320 RM 2 Toll Revenues	\$112,954,000	\$115,005,000	1.82%	\$115,170,000	2.0%
2a	4800 RM 1 Interest Earnings	\$9,455,500	\$9,455,500	0.00%	\$5,073,160	-46.3%
2b	4800 RM 2 Interest Earnings	\$2,000,000	\$2,000,000	0.00%	\$1,000,000	-50.0%
3	Other revenue (Violations)	\$10,000,000	\$10,000,000	0.00%	\$10,000,000	0.0%
4a	4327 GGB&HTD ETC Reimbursement	\$3,655,700	\$3,655,700	0.00%	\$4,968,000	35.9%
4b	Alameda CTC Reimbursement	\$110,000	\$110,000	0.00%	\$150,000	36.4%
4c	VTA 237 Express lane Reimbursement	\$132,500	\$132,500	0.00%	\$82,800	-37.5%
4d	SFO Airport Reimbursement	\$302,000	\$302,000	0.00%	\$376,000	24.5%
5	Rebate for Build America Bonds	\$76,561,538	\$76,561,538	0.00%	\$76,561,538	0.0%
6	Caltrans (SPANs)	\$150,000,000	\$150,000,000	0.00%	\$165,000,000	10.0%
7	Total Revenues	\$666,465,989	\$675,773,921	1.07%	\$908,796,653	4.9%
	EXPENSES					
8	Caltrans Operations and Maintenance					
9	6012 Toll Collection & Operations Services	\$20,000,000	\$20,887,222	4.44%	\$21,150,000	5.8%
10	6013 Toll Bridge & Facility Maintenance (Category A&B)	\$7,900,000	\$6,272,778	-20.60%	\$7,900,000	0.0%
11	6011 Caltrans Coordination	\$454,000	\$454,000	0.00%	\$321,000	-29.3%
12	6009 Caltrans ETC Operations	\$8,000	\$8,000	0.00%	\$8,000	0.0%
	Caltrans Operations and Maintenance Subtotal	\$28,362,000	\$27,622,000	-2.61%	\$29,379,000	3.6%
13a	BATA Operations and Maintenance					
13b	5300 ETC - CSC Operations	\$17,200,000	\$17,800,000	3.49%	\$19,107,000	11.1%
13c	5312 ETC - Banking/Credit Card Fees	\$10,900,000	\$10,900,000	0.00%	\$11,040,000	1.3%
13d	6009 ETC - ATCAS Facility and In-lane Maintenance	\$2,200,000	\$2,340,000	6.36%	\$3,400,000	54.5%
13e	5201 ETC - ATCAS Hardware/Software Maintenance	\$1,100,000	\$1,100,000	0.00%	\$1,449,000	31.7%
13f	ETC - Collections Contract/DMV Expense	\$1,340,000	\$1,340,000	0.00%	\$1,250,000	-6.7%
14	BATA Operations and Maintenance Subtotal	\$32,740,000	\$33,480,000	2.26%	\$36,246,000	10.7%
15	Toll Bridge Operations and Maintenance Total	\$61,102,000	\$61,102,000	0.00%	\$65,625,000	7.4%
16	Toll Bridge Administration					
17	5000/ Direct Staff Costs	\$8,677,364	\$8,677,364	0.00%	\$8,708,870	0.4%
18	5312 Financing Costs	\$18,800,420	\$18,800,420	0.00%	\$18,616,920	-1.0%
19	5901 Audit/Accounting/Other	\$1,536,233	\$1,536,233	0.00%	\$1,539,700	0.2%
20	5751 Business Insurance	\$500,000	\$500,000	0.00%	\$500,000	0.0%
21	6011 Misc. Toll Administration Operating Expense	\$500,000	\$500,000	0.00%	\$500,000	0.0%
22	5703 CTC TBPOC Oversight Committee Reimbursement	\$555,000	\$555,000	0.00%	\$555,000	0.0%
	Toll Bridge Administration Subtotal	\$30,569,017	\$30,569,017	0.00%	\$30,420,490	-0.5%
23	Consultant Contracts/Other					
24	5300 ETC Marketing	\$750,000	\$750,000	0.00%	\$750,000	0.0%
25	5300 Toll Plaza Traffic Operations Analysis	\$500,000	\$500,000	0.00%	\$500,000	0.0%
26	5300 RM 2 Project Monitoring - Capital & Ops. Program	\$475,000	\$475,000	0.00%	\$500,000	5.3%
27	Toll Collection Analysis-Express Lanes	\$500,000	\$500,000	0.00%	\$0	-100.0%
28	5300 BATA 1 Contract Contingency	\$500,000	\$500,000	0.00%	\$500,000	0.0%
29	5300 RM 2 Contract Contingency	\$500,000	\$500,000	0.00%	\$500,000	0.0%
	Consultant Contract/Other Subtotal	\$3,225,000	\$3,225,000	0.00%	\$2,750,000	-14.7%
30	Transfers to MTC/SAFE/Others					
31	8934 1% Administration	\$6,577,043	\$6,577,043	0.00%	\$6,516,583	-0.9%
32	5300 RM2 Marketing/Studies					
33	RM 2 marketing	\$3,877,000	\$3,877,000	0.00%	\$3,000,000	-22.6%
34	Disaster Preparedness	\$180,500	\$180,500	0.00%	\$200,000	10.8%
35	San Francisco Value Pricing Project	\$1,000,000	\$1,000,000	0.00%	\$0	-100.0%
36	6018 Transbay Transit Terminal Maintenance	\$3,950,426	\$3,950,426	0.00%	\$4,088,691	3.5%
37	Transfer from Reserve for Legal	\$2,000,000	\$2,000,000	0.00%	\$0	-100.0%
38	Transfer to BAHA				\$357,486	n/a
39	Transfer to BAIFA (SPANs)	\$150,000,000	\$150,000,000	0.00%	\$165,000,000	10.0%
	Transfers to MTC/SAFE Subtotal	\$167,584,969	\$167,584,969	0.00%	\$179,162,760	6.9%
39	Debt Service	\$495,392,240	\$495,392,240	0.00%	\$495,523,354	0.0%
40	8000 Regional Measure 2 Transit Operating Transfer	\$42,922,520	\$42,922,520	0.00%	\$43,764,600	2.0%
40	Transfer to Capital Fund (In) Out					
41	8000 Capital Transfer	(\$102,906,272)	(\$94,098,340)	-8.56%	\$89,500,449	-187.0%
42	6900 Furniture/Equipment	\$50,000	\$50,000	0.00%	\$50,000	0.0%
	BATA RM 1 Capital Reserves (In)Out	(\$102,856,272)	(\$94,048,340)	-8.56%	\$89,550,449	-187.1%
43	Contribution to BAHA	\$167,026,515	\$167,026,515	0.00%	0	-100.0%
44	5790 Provision for Depreciation/Amortization	\$1,500,000	\$2,000,000	33.33%	\$2,000,000	33.3%
45	Total Expenses	\$866,465,989	\$875,773,921	1.07%	\$908,796,653	4.9%

Appendix B
Toll Bridge Rehabilitation
Proposed Fiscal Year 2012-13 Budget Action

Line	Project	EA	Bridge	Description	Proposed FY 2012-13 Capital Outlay Allocation	Proposed FY 2012-13 Capital Outlay Support Allocation	Total
1	Completed		Var.	Completed/Closed Projects	-\$484,871	-\$270,765	-\$755,636
2	CTR 0001	00297	SFO	Construct New Toll Operations Building	\$0	-\$320,000	-\$320,000
3	CTR 0002	00394	RSR	RSR Maintenance Building	\$3,500,000	\$1,915,650	\$5,415,650
4	CTR 0003	01090	ALL	Upgrade Existing SCADA System	\$0	\$150,000	\$150,000
5	CTR 0004	01400	SFO	SFOBB Maintenance Complex	\$40,000,000	\$1,999,915	\$41,999,915
6	CTR 0005	01404	SFO	SFOBB Maintenance Complex	\$0	\$0	\$0
7	CTR 0006	01401	SFO	New Substation for Toll Ops Bldg, Maint Yard & SFOBB (P	\$0	\$227	\$227
8	CTR 0007	01402	SFO	Landscape Screen at Toll Maint Yard	\$0	\$0	\$0
9	CTR 0008	01403	SFO	SFOBB Maintenance Facility Substation	\$0	-\$157,327	-\$157,327
10	CTR 0009	01407	SFO	Toll Plaza Median Landscaping	\$0	-\$100,000	-\$100,000
11	CTR 0010	0120T	SFO	East Span Base	\$0	\$0	\$0
12	CTR 0011	04080	SFO	Replace 15KV Cable West Side	\$0	-\$625,000	-\$625,000
13	CTR 0012	04082	SFO	Replace Substation Equipment on WS	\$0	\$50,406	\$50,406
14	CTR 0013	04100	SMH	Resurface Orthotropic Deck	\$0	\$232,000	\$232,000
15	CTR 0014	04222	SMH	Modify and widen existing high-rise catwalk	\$0	-\$300,000	-\$300,000
16	CTR 0015	04224	SMH	Replace Elec Cable Hangers & Upgrade 12kV System	\$0	-\$5,000	-\$5,000
17	CTR 0016	04225	DUM	Expansion Joint Rehabilitation	\$0	-\$15,678	-\$15,678
18	CTR 0017	04463	SFO	East Span Expansion Joint Repair	\$0	-\$52,498	-\$52,498
19	CTR 0145	0120S	SFO	Existing East Span Overlay	\$0	\$0	\$0
20	CTR 0018	04907	CAR	Replace Pier 3 Fender Structure Support and Timber Fend	\$0	\$1,331,000	\$1,331,000
21	CTR 0019	0F950	SMH	Substation 5 Repair – Vehicle Collision	\$0	\$0	\$0
22	CTR 0020	0G040	Var.	Repair Radar Beacons	\$0	\$203	\$203
23	CTR 0021	0G550	SMH	Bridge Repairs -- Boat Collision	\$0	-\$34,747	-\$34,747
24	CTR 0022	0G610	ANT	Toll Plaza Grates Replacement	\$0	\$64,000	\$64,000
25	CTR 0023	0G840	SFO	Eyebar Repair	\$0	-\$1,367,000	-\$1,367,000
26	CTR 0026	1F730	CAR	Replace Bridge Joint	\$0	\$0	\$0
27	CTR 0027	1G250	SFO	Replace Lighting w/ HPS Lighting System (WB)	\$4,000,000	\$800,000	\$4,800,000
28	CTR 0028	1G260	SFO	Replace Lighting w/ HPS Lighting System (EB)	\$4,000,000	\$800,000	\$4,800,000
29	CTR 0029	1G270	RSR	Toll Plaza Grates Replacement	\$0	-\$23,000	-\$23,000
30	CTR 0030	1G400	CAR	Replace Bridge Joint	\$0	\$17,000	\$17,000
31	CTR 0031	1G660	SFO	SFOBB West Span Pathway PSR	\$0	-\$40,000	-\$40,000
32	CTR 0032	1G720	SFO	Eyebar Monitoring System (ES)	\$0	-\$498,000	-\$498,000
33	CTR 0147	2F000	SMH	Replace Damaged Transformer and Substation	\$270,000	\$54,000	\$324,000
34	CTR 0033	2G260	DUM	Toll Plaza Grates Replacement	\$0	\$44,000	\$44,000
35	CTR 0034	2G300	SMH	Cracked Girder Initial Repair	\$0	\$471,216	\$471,216
36	CTR 0035	2G420	ALL	ATCAS II Oversight	\$0	-\$767,000	-\$767,000
37	CTR 0036	2G670	SMH	Cracked Girder Repairs	\$0	-\$519,000	-\$519,000
38	CTR 0037	2G720	SFO	SFOBB Eyebar Repainting	\$0	-\$311,000	-\$311,000
39	CTR 0038	3A120	RSR	Repair Timber Fender at Pier 35	\$0	-\$402,000	-\$402,000
40	CTR 0039	3A500	DUM	Ravenswood Pier Access Project	\$0	\$1,135	\$1,135
41	CTR 0040	3A672	Var.	Caltrans FasTrak Support (SFOBB and RSR)	\$0	\$1,088	\$1,088
42	CTR 0041	3A675	Var.	Caltrans FasTrak Support (Planning/PSR)	\$0	-\$570,662	-\$570,662
43	CTR 0042	3A760	RSR	Pier 34 Fender Collision Damage and Fender Rehabilitation	\$0	-\$135,482	-\$135,482
44	CTR 0043	3G300	Var.	Caltrans PSR Planning	\$0	-\$360,000	-\$360,000
45	CTR 0044	3G441	SFO	Drainage Scupper	\$800,000	\$0	\$800,000
46	CTR 0045	3G442	SFO	Replace Seismic Dampeners	\$13,000,000	\$1,000,000	\$14,000,000
47	CTR 0046	3G448	SFO	Pier Formwork Removal	\$0	\$100,000	\$100,000
48	CTR 0047	3G449	SFO	Platforms and Ladders	\$0	\$0	\$0
49	CTR 0048	3G486	SFO	Bridge Paint	\$0	\$500,000	\$500,000
50	CTR 0049	3G470	Var.	Caltrans PSR Planning	\$0	\$90,000	\$90,000
51	CTR 0050	3G475	DUM	Traveler Modifications	\$0	\$75,000	\$75,000

Appendix B
Toll Bridge Rehabilitation
Proposed Fiscal Year 2012-13 Budget Action

Line	Project	EA	Bridge	Description	Proposed FY 2012-13 Capital Outlay Allocation	Proposed FY 2012-13 Capital Outlay Support Allocation	Total
52	CTR 0051	3G480	Var.	Caltrans PSR Planning	\$0	\$90,000	\$90,000
53	CTR 0052	3G484	RSR	Bridge Paint	\$13,000,000	\$800,000	\$13,800,000
54	CTR 0053	3G487	SMH	Bridge Paint	\$0	\$500,000	\$500,000
55	CTR 0054	3G454	RSR	Joint Seals	\$0	\$300,000	\$300,000
56	CTR 0055	3G474	RSR	Traveler Rail Upgrades and Scaffolding Ergonomics Impro	\$0	\$250,000	\$250,000
57	CTR 0056	4A860	SFO	Repair Timber Fender at W5	\$0	-\$20,891	-\$20,891
58	CTR 0057	4G280	SFO	Toll Plaza Renovation Oversight	\$3,000,000	\$50,000	\$3,050,000
59	CTR 0058	4G290	SFO	Toll Plaza Crash Cushion and Pump Station Oversight	\$0	\$50,000	\$50,000
60	CTR 0059	91206	ALL	OSM Rehab Planning	\$0	\$0	\$0
61	CTR 0060	91207	Var.	Caltrans Capital Coordination	\$0	\$665,000	\$665,000
62	CTR 0061	93030	ALL	Toll Bridge Inspections	\$0	\$2,168,000	\$2,168,000
63	CTR 0062	93870	ALL	Base Security	\$0	\$0	\$0
64	CTR 0063	97017	RSR	Toll Plaza Rehab Projects	\$435,000	\$0	\$435,000
65	CTR 0064	97037	ANT	Toll Plaza Rehab Projects	\$208,000	-\$250,000	-\$42,000
66	CTR 0065	97047	SFO	Toll Plaza Rehab Projects	\$54,000	\$0	\$54,000
67	CTR 0066	97057	SMH	Toll Plaza Rehab Projects	\$481,000	-\$320,000	\$161,000
68	CTR 0067	97067	DUM	Toll Plaza Rehab Projects	\$301,000	\$0	\$301,000
69	CTR 0068	97077	CAR	Toll Plaza Rehab Projects	\$361,946	\$0	\$361,946
70	CTR 0148	97087	BM	Toll Plaza Rehab Projects	\$362,000	-\$20,000	\$342,000
71	CTR 0069	97708	Var.	Caltrans ETC Traffic Operations Support	\$0	-\$216,334	-\$216,334
72	CTR 0119	CTR 0119	SFO	Fog Horns (West Spans)	\$0	-\$125,000	-\$125,000
73	BR 0003	8594	BATA	SFOBB West Span Pathway PSR	\$0	\$500,000	\$500,000
74	BR 0004	8909	BATA	Gateway Park	\$5,000,000	\$0	\$5,000,000
75	BR 0010	BR 0010	BATA	SFO Plaza and Canopy Improvements	\$6,750,000	\$1,900,000	\$8,650,000
76	BR 0014	8907	BATA	Misc Toll Plaza Improvements	\$3,000,000	\$0	\$3,000,000
77	BR 0016	8631	BATA	Callboxes	\$200,000	\$0	\$200,000
78	BR 0029	BR 0029	BATA	Bridge Modeling and Investigations	\$0	\$2,000,000	\$2,000,000
79	BR 0033	BR 0033	BATA	CCTV Installation	\$0	\$850,000	\$850,000
80	BR 0034	BR 0034	BATA	Antioch Bridge	-\$7,000,000	\$0	-\$7,000,000
81	BR Res	BR Res	Var.	BATA Program Contingency	\$0	\$2,000,000	\$2,000,000

	Proposed FY 2012-13 Capital Outlay Allocation	Proposed FY 2012-13 Capital Outlay Support Allocation	Total
Caltrans Projects	\$83,288,076	\$6,743,456	\$90,031,532
BATA Projects	\$7,950,000	\$7,250,000	\$15,200,000
Totals	\$91,238,076	\$13,993,456	\$105,231,532

Date: June 22, 2011
W.I.: 1251, 1252, 1253, 1254, 1255, 1256
Referred by: BATA Oversight
Revised: 07/27/11-BATA 08/17/11-BATA
09/28/11-BATA 10/12/11-BATA
12/21/11-BATA 02/22/12-BATA
03/28/12-BATA 06/27/12-BATA

ABSTRACT

BATA Resolution No. 98, Revised

This resolution approves the FY 2011-12 Regional Measure 1 (RM 1), Regional Measure 2 (RM 2), Rehabilitation (Rehab), Seismic Retrofit Program (SRP), AB 1171 Capital, and Toll Bridge Operating Budgets, consistent with the BATA Toll Bridge Program Plan of Finance. Budgeted revenues include RM 1, RM 2 and SRP toll revenues and interest income earned on BATA fund balances. Budgeted expenses include Caltrans operating costs for manual toll collection, maintenance of bridge facilities and facilities related to toll collection, and maintenance and operation of the Transbay Transit Terminal and BATA's direct operating costs, including cash counting and toll accounting operations and management of the FasTrak® electronic toll collection customer service center and system maintenance. The Toll Bridge Program Capital Budget for FY 2011-12 includes the budgets and fund allocations for the RM 1, Toll Bridge Rehabilitation, and SRP programs and budgets for the RM2 and AB 1171 programs. This resolution incorporates and supersedes all prior Toll Bridge Program capital project budgets and fund allocations.

Attachment A to this resolution was revised on July 27, 2011 to authorize the transfer of Toll Bridge funds to the Bay Area Headquarters Authority in an amount of \$179,776,515. The transfer is for projects that include the purchase of a building for the Bay Area Headquarters Authority, as well as building capital and office tenant improvements.

The revision to Attachment A to this resolution concerning the transfer of Toll Bridge funds to the Bay Area Headquarters Authority that was approved on July 27, 2011 was rescinded by the Authority on August 17, 2011.

Attachment G to this resolution was revised on September 28, 2011 to authorize the release of Oakland Touchdown #2 contract documents for advertisement and to authorize the BATA Executive Director, or his designee, to authorize contract amendment documents as necessary.

Attachments D1 and D2 to this resolution was revised on September 28, 2011 to modify budgets and allocations made to the Toll Bridge Rehabilitation Program.

ABSTRACT

BATA Resolution No. 98, Revised

Page 2

Attachment A to this Resolution was revised on October 12, 2011 to authorize the transfer of Toll Bridge funds to the Bay Area Headquarters Authority (BAHA) in an amount of \$167,026,515. The transfer is for projects that include the purchase of a building for the Bay Area Headquarters Authority, as well as building capital and tenant improvements.

Attachment A to this Resolution was revised on December 21, 2011 to increase the BATA operating budget by \$490,942. This increase in expense is due to a carryover contract and an increase in a new position.

Attachments F and G to the Resolution was revised on February 22, 2012 to approve the allocation of \$45 million for the Oakland Touchdown #2 Contract, a budget revision and supplemental allocation of \$14.2 million for the Yerba Buena Island Transition Structures #1 contract, and bid documents for the Yerba Buena Island Transition Structures #2 and Cantilever Demolition Contract for advertisement.

Attachments D1 and D2 to this resolution were revised on March 28, 2012 to revise and update the Toll Bridge Rehabilitation Program, including the allocation of \$6 million to the San Francisco-Oakland Bay Bridge Maintenance Complex Project.

Attachment F to this resolution was revised on June 27, 2012 to revise and update the Toll Bridge Seismic Retrofit Program Budget.

Discussion of this resolution item can be found in the Executive Director's memoranda to the BATA Oversight Committee dated June 1, 2011, September 7, 2011, December 7, 2011, February 1, 2012 March 7, 2012, and June 6, 2012 and to BATA dated July 20, 2011, and October 6, 2011.

Date: June 22, 2010
W.I.: 1251, 1252, 1253, 1254, 1255
Referred by: BATA Oversight

BAY AREA TOLL AUTHORITY
RESOLUTION No. 98

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; 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 2011-12 that includes anticipated revenues and expenses, as set forth in Attachment A, and reserve designations as set forth in Attachment I to this resolution, attached hereto and incorporated herein by this reference; and

WHEREAS, pursuant to Streets and Highway 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 and allocate toll funds 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 Highway Code § 30914, 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 Highway Code § 30913 and 31010(b), Authority is authorized to budget and fund eligible AB 1171 Capital Program projects from toll bridge seismic retrofit surcharge funds exceeding legal requirements to fund and finance the SRP; and

WHEREAS, Streets and Highways Code § 30952.05 (b) specifies that all contract specifications and bid documents for the Benicia-Martinez Bridge, as described in Section 30917, and the state SRP projects, as described in Section 188.5, shall be reviewed and approved by BATA prior to their release; and

WHEREAS, Streets and Highways Code §§ 30952.05(c) and 30952.1(b) authorizes the Toll Bridge Program Oversight Committee (POC), created pursuant to Streets and Highways Code §30952.1, to implement project oversight and control processes for all projects covered by §30952.05 (b); and

WHEREAS, the POC recommends approval of bid specifications and documents and program budget and project allocation schedules for SRP projects for the adoption by BATA, as listed on the attachments to this resolution, attached hereto and incorporated herein as though set forth at length; and

WHEREAS, in accordance with the BATA finance plan (BATA Resolution No. 57), adopted by the Authority on September 28, 2005, and the bond covenants adopted under the Master Indenture and Supplemental Indentures, as well as the 2010 Plan of Finance (Resolution No. 92) approved April 28, 2010. 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 I of this resolution.

WHEREAS, the BATA Oversight Committee met on June 8, 2011 to review the proposed FY 2011-12 Toll Bridge Program operating budget and the RM1, RM2, Rehab, SRP, and AB1171 capital budgets and fund allocations and recommended its approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2011-2012 Toll Bridge Program operating budget as set forth in Attachment A to this resolution attached hereto and incorporated herein as though set forth at length; and, be it further

RESOLVED, that the BATA Oversight Committee may approve adjustments among line items as set forth in Attachment A providing that there shall be no increase in the overall budget without prior approval of BATA and, be it further

RESOLVED, that the Executive Director or his designee shall submit written requests to the BATA Oversight Committee for approval of funds to contract for applicable consultant and professional services; and, be it further

RESOLVED, that the Authority adopt budgets and allocate toll funds for the FY 2011-2012 RM 1, RM 2, Rehab, SRP, and AB 1171 programs for the state-owned toll bridges, as listed on Attachments B through H; and be it further

RESOLVED, that BATA approves the release of the contract specifications and bid documents for SRP projects as recommended by the POC; and be it further

RESOLVED, that BATA authorizes the Executive Director to approve the release of any further addenda to the bid documents that may be required through the bid advertisement period for projects approved by BATA for release of contract documents, as listed on Attachment G; and be it further

RESOLVED, that the Authority authorizes fund reserve designations, effective June 30, 2011, as listed in Attachment I.

RESOLVED, that the Executive Director or his designee shall report to the BATA Oversight Committee on any bid addenda that are issued and on any bids awarded; and be it further

RESOLVED, that the Authority may, from time to time, add to or amend the allocations authorized by this resolution through additional attachments or amendments to the attachments, as approved by the Authority, which are hereby incorporated in Resolution No. 98 by this reference.

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

BAY AREA TOLL AUTHORITY



Adrienne J. Tissier, 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 22, 2011.

Date: June 22, 2011
W.I.: 1251, 1252, 1253, 1254, 1255
Referred by: BATA Oversight

Attachments
BATA Resolution No. 98

**FY 2011-12 Toll Bridge Program
Operating and Capital Budgets**

Attachment A: FY 2011-12 Toll bridge Program (RM1, RM2, and SRP) operating budget.

Attachment B: Base Toll Funded Toll Bridge Capital Program Budgets, which shows the adopted capital budgets for the base toll funded projects.

Attachment C: FY 2011-12 RM 1 Toll Bridge Program capital outlay and capital outlay support allocations for the RM 1 projects.

Attachments D1 and D2: FY 2011-12 Toll Bridge Rehabilitation Program capital outlay and capital outlay support allocations for the toll bridges.

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

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

Attachment G: FY 2011-12 SRP capital outlay and capital outlay support allocations for the SRP projects.

Attachment H: AB 1171 Capital Program.

Attachment I: Authorized Fund Reserve Designations, effective June 30, 2011.



BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1251, 1253, 1256
 Referred by: BATA Oversight
 Revised: 07/27/11-BATA
 08/17/11-BATA
 10/12/11-BATA
 12/21/11-BATA
 06/27/12-BATA

ATTACHMENT A
BAY AREA TOLL AUTHORITY
Regional Measure 1, Regional Measure 2, and Seismic Retrofit Program
FY 2011-12 Budget

	FY 2011-12 Current Budget	FY 2011-12 Current Estimate	% Change	\$ Change
Toll Revenues	\$501,294,751	\$508,551,683	1.45%	\$7,256,932
RM 2 Toll Revenues	\$112,954,000	\$115,005,000	1.82%	\$2,051,000
Interest Earnings	\$9,455,500	\$9,455,500	0.00%	\$0
RM 2 Interest Earnings	\$2,000,000	\$2,000,000	0.00%	\$0
Rebate for Build America Bonds	\$76,561,538	\$76,561,538	0.00%	\$0
Other revenue (Violations)	\$10,000,000	\$10,000,000	0.00%	\$0
GGB&HTD ETC Reimbursement	\$3,655,700	\$3,655,700	0.00%	\$0
Alameda CMA Reimbursement	\$110,000	\$110,000	0.00%	\$0
SFO Airport Reimbursement	\$302,000	\$302,000	0.00%	\$0
VTA 237 Express Lane Reimbursement	\$132,500	\$132,500	0.00%	\$0
Revenue - Caltrans	\$150,000,000	\$150,000,000	0.00%	\$0
Total Revenues	\$866,465,989	\$875,773,921	1.07%	\$9,307,932
Caltrans Operations and Maintenance				
Toll Collection & Operations Services	\$20,000,000	\$20,887,222	4.44%	\$887,222
Toll Bridge & Facility Maintenance	\$7,900,000	\$6,272,778	-20.60%	(\$1,627,222)
Caltrans Coordination	\$454,000	\$454,000	0.00%	\$0
Caltrans ETC Operations	\$8,000	\$8,000	0.00%	\$0
Caltrans Operations and Maintenance Subtotal	\$28,362,000	\$27,622,000	-2.61%	(\$740,000)
BATA Operations and Maintenance				
ETC - CSC Operations	\$17,200,000	\$17,800,000	3.49%	\$600,000
ETC - Banking/Credit Card Fees	\$10,900,000	\$10,900,000	0.00%	\$0
ETC - ATCAS Facility and In-lane Maintenance	\$2,200,000	\$2,340,000	6.36%	\$140,000
ETC - ATCAS Hardware/Software Maintenance	\$1,100,000	\$1,100,000	0.00%	\$0
ETC - Collections Contract/DMV Expense	\$1,340,000	\$1,340,000	0.00%	\$0
BATA Operations and Maintenance Subtotal	\$32,740,000	\$33,480,000	2.26%	\$740,000
Toll Bridge Operations and Maintenance Total	\$61,102,000	\$61,102,000	0.00%	\$0
Toll Bridge Administration				
Direct Staff Costs	\$8,472,655	\$8,677,364	2.42%	\$204,709
Financing Costs	\$18,800,420	\$18,800,420	0.00%	\$0
Audit/Accounting/Other	\$1,250,000	\$1,536,233	22.90%	\$286,233
Business Insurance	\$500,000	\$500,000	0.00%	\$0
Misc. Toll Administration Operating Expense	\$500,000	\$500,000	0.00%	\$0
CTC TBPOC Oversight Committee Reimbursement	\$555,000	\$555,000	0.00%	\$0
Toll Bridge Administration Subtotal	\$30,078,075	\$30,569,017	1.63%	\$490,942
Consultant Contracts/Other				
ETC Marketing	\$750,000	\$750,000	0.00%	\$0
Toll Plaza Traffic Operations Analysis	\$500,000	\$500,000	0.00%	\$0
RM 2 Project Monitoring - Capital & Ops. Program	\$475,000	\$475,000	0.00%	\$0
Toll Collection Analysis -Express Lanes	\$500,000	\$500,000	0.00%	\$0
Toll Collector Training/Incentive Program	\$0	\$0	0.00%	\$0
BATA Contract Contingency	\$500,000	\$500,000	0.00%	\$0
RM 2 Contract Contingency	\$500,000	\$500,000	0.00%	\$0
Consultant Contract/Other Subtotal	\$3,225,000	\$3,225,000	0.00%	\$0
Transfers to MTC/SAFE				
1% Administration	\$6,577,043	\$6,577,043	0.00%	\$0
RM2 Marketing/Studies				
RM 2 marketing	\$3,877,000	\$3,877,000	0.00%	\$0
Disaster Preparedness	\$180,500	\$180,500	0.00%	\$0
San Francisco Value Pricing Project	\$1,000,000	\$1,000,000	0.00%	\$0
Transbay Transit Terminal Maintenance	\$3,950,426	\$3,950,426	0.00%	\$0
AB664 Net Toll Revenues	\$0	\$0	0.00%	\$0
90% Rail Reserves	\$0	\$0	0.00%	\$0
Transfer from Reserve for Legal	\$2,000,000	\$2,000,000	0.00%	\$0
2% Net Transit Reserves	\$0	\$0	0.00%	\$0
Regional Measure 2 Transit Operating Transfer	\$42,922,520	\$42,922,520	0.00%	\$0
Transfer to BAIFA	\$150,000,000	\$150,000,000	0.00%	\$0
Transfers to MTC/SAFE Subtotal	\$210,507,489	\$210,507,489	0.00%	\$0
Debt Service	\$495,392,240	\$495,392,240	0.00%	\$0
Transfer to Capital Fund (In) Out				
Capital Transfer	(\$132,615,569)	(\$94,098,340)	-29.04%	\$38,517,229
RM 2 Capital Transfer	\$30,200,239		-100.00%	(\$30,200,239)
Furniture/Equipment	\$50,000	\$50,000	0.00%	\$0
BATA Capital Reserves (In)Out	(\$102,365,330)	(\$94,048,340)	-8.12%	\$8,316,990
Contribution to BAHA	\$167,026,515	\$167,026,515	0.00%	\$0
Provision for Depreciation/Amortization	\$1,500,000	\$2,000,000	33.33%	\$500,000
Total Expenses	\$866,465,989	\$875,773,921	1.07%	\$9,307,932



BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1256
 Referred by: BATA Oversight Committee

**Attachment B
 Bay Area Toll Authority**

Regional Measure 1 Program Projects

Regional Measure 1 Program Projects	Prior Approved BATA Budget	FY 2011-12 BATA Budget Adjustments	Other Non-BATA Funding	Current Total Project Budget
New Benicia-Martinez Bridge	\$ 1,224,800,000	-	\$ 47,700,000	\$ 1,272,500,000
Carquinez Bridge Replacement	517,656,402	-	-	517,656,402
Richmond Parkway	5,897,181	-	-	5,897,181
Richmond-San Rafael Bridge Trestle Rehab.	37,592,977	-	59,660,000	97,252,977
Richmond-San Rafael Bridge Deck Rehab	20,000,000	-	-	20,000,000
San Mateo-Hayward Bridge Widening	209,956,198	-	-	209,956,198
Western Approach Planting	395,043	-	-	395,043
I-880/SR-92 Interchange Improvement	235,400,000	-	9,600,000	245,000,000
Bayfront Expressway (SR-84) Widening	33,968,000	-	-	33,968,000
US-101/University Ave. Inter. Impr.	3,800,000	-	-	3,800,000
Regional Measure 1 Program - Total	\$ 2,289,465,801	\$ -	\$ 116,960,000	\$ 2,406,425,801

Other Capital Projects

Other Capital Programs and Capital Oversight	Prior Allocations	FY 2011-12 Budget Allocations	Total Allocations
Rehabilitation and Operational Improvement Projects (FY 2013)	\$ 431,952,171	\$ 87,876,734	\$ 519,828,905
RM1/RM2/SRP Program Monitoring (to FY 2009)			
Completed Oversight Projects/Contracts	5,044,709		5,044,709
Current Contracts			-
RM1 and SRP Oversight - Including BAMC through FY 11	24,500,000	7,500,000	32,000,000
SRP Support			-
Video Documentation - TBD	3,500,000		3,500,000
Simulations and Media Outreach	2,000,000	1,000,000	3,000,000
Other/Contingency	1,500,000	1,000,000	2,500,000
Capital Program Audit	6,000,000	1,000,000	7,000,000
Other Capital Projects - Total	474,496,880	98,376,734	572,873,614



Attachment C
Regional Measure 1 Toll Bridge Program
Capital Outlay and Support Allocations
Fiscal Year 2011-12 Actions

BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1251
 Referred by: Oversight Committee

Current action items are shaded.

EA	Description	Action Date	Capital Outlay Support			Capital Outlay Const (Phase 4)			Capital Outlay Other (Phase 8)			Right-of-Way (Phase 9)		
			Prior COS Allocations Through 06/2011	Action Item	Total Revised COS Allocation	Prior CO Allocations Through 06/2011	Action Item	Total Revised CO Allocation	Prior CO-Other Allocations Through 06/2011	Action Item	Total Revised CO-Other Allocation	Prior ROW Allocations Through 06/2011	Action Item	Total Revised ROW Allocation
New Benicia-Martinez														
04-00601	Original EA		-	-	-	-	-	-	-	-	-	-	-	
04-00603	New Bridge		91,823,000	89,000	91,912,000	755,368,000	-	755,368,000	-	-	-	8,400,000	-	8,400,000
04-00604	Toll Plaza		15,683,000	-	15,683,000	26,300,000	-	26,300,000	-	-	-	-	-	
04-00605	I-680/Marina Vista		20,244,000	(47,000)	20,197,000	59,640,000	-	59,640,000	-	-	-	2,000,000	-	2,000,000
04-00606	I-680/I-780		30,085,000	9,000	30,094,000	81,632,000	-	81,632,000	-	-	-	1,700,000	-	1,700,000
04-00608	Mitigation Site		2,763,000	62,000	2,825,000	7,333,000	-	7,333,000	460,000	-	460,000	500,000	-	500,000
04-00609	South Approach		3,660,000	-	3,660,000	6,700,000	-	6,700,000	-	-	-	7,700,000	-	7,700,000
04-0060A	Modification to 1962 Bridge		18,152,000	(158,000)	17,994,000	50,000,000	-	50,000,000	-	-	-	-	-	
04-0060C	Replacement Planting		1,809,000	246,000	2,055,000	1,300,000	-	1,300,000	-	-	-	-	-	
04-0060E	Wetland Planting		-	-	-	614,000	-	614,000	-	-	-	-	-	
04-0060F	Install Trestle		2,253	-	2,253	-	-	-	-	-	-	-	-	
04-0060G	Intercity Rail Efficiency		-	-	-	-	-	-	2,200,000	-	2,200,000	-	-	
04-0060H	Establishing Existing Planting		316,000	(71,000)	245,000	250,000	-	250,000	-	-	-	-	-	
04-4A740	BASE Security Camera System		1,665,000	(129,000)	1,536,000	2,500,000	-	2,500,000	-	-	-	-	-	
04-0060X	BATA Direct Project Costs		150,000	-	150,000	-	-	-	-	-	-	-	-	
	Project Total		186,352,253	1,000	186,353,253	991,637,000	-	991,637,000	2,660,000	-	2,660,000	20,300,000	-	20,300,000
Carquinez Bridge Replacement														
04-00453	Environmental Studies		230,488	-	230,488	-	-	-	-	-	-	-	-	
04-00607	Maintenance Facilities Phase 1		509,763	-	509,763	328,452	-	328,452	146,793	-	146,793	-	-	
04-01301	Main Span		60,160,000	-	60,160,000	253,482,890	-	253,482,890	2,517,110	-	2,517,110	3,333,348	-	3,333,348
04-01302	Replacement WB Approach		188,728	-	188,728	-	-	-	-	-	-	-	-	
04-01303	Bridge Substructure		7,689,737	-	7,689,737	-	-	-	-	-	-	2,853	-	2,853
04-01304	Bridge Superstructure		268,672	-	268,672	-	-	-	-	-	-	-	-	
04-01305	Approaches and Interchanges		31,917,000	-	31,917,000	72,000,000	-	72,000,000	-	-	-	5,058,687	-	5,058,687
04-01306	Cumming Skyway		12,255	-	12,255	-	-	-	1,939,134	-	1,939,134	-	-	
04-01307	Environmental Mitigation		755,395	-	755,395	-	-	-	-	-	-	-	-	
04-01308	Maintenance Facilities Phase 2		3,964,000	-	3,964,000	7,430,000	-	7,430,000	-	-	-	1,546,587	-	1,546,587
04-01309	1927 Bridge Demolition		15,691,000	95,000	15,786,000	35,240,000	-	35,240,000	-	-	-	340,000	-	340,000
04-0130A	Landscaping		284,000	-	284,000	-	-	-	-	-	-	-	-	
04-0130C	Local Access		2,915	-	2,915	-	-	-	-	-	-	-	-	
04-0130D	Temporary Trestle		184,168	-	184,168	1,643,696	-	1,643,696	458,634	-	458,634	-	-	
04-0130E	Vista Point		1,014,000	5,000	1,019,000	575,000	-	575,000	-	-	-	-	-	
04-0130F	RR Agreement		-	-	-	-	-	-	1,056,000	-	1,056,000	-	-	
04-0130G	Site Mitigation Phase 1		-	-	-	-	-	-	199,000	-	199,000	-	-	
04-0130H	Site Mitigation Phase 2		239,883	-	239,883	-	-	-	1,250,000	-	1,250,000	-	-	
04-0130J	Site Mitigation Phase 3		109,000	41,000	150,000	-	-	-	800,000	-	800,000	-	-	
04-0130K	Mitigation Landscaping		819,000	50,000	869,000	512,500	-	512,500	-	-	-	-	-	
04-0130X	Miscellaneous		-	-	-	-	-	-	-	-	-	-	-	
04-2A270	Bridge Security		307,000	-	307,000	1,000,000	-	1,000,000	-	-	-	-	-	
04-29920	SR-29 Bike/Ped Improve.		57,000	-	57,000	232,000	-	232,000	-	-	-	-	-	
	Project Total		124,404,003	191,000	124,595,003	372,444,538	-	372,444,538	8,366,671	-	8,366,671	10,281,475	-	10,281,475



**Attachment C
Regional Measure 1 Toll Bridge Program
Capital Outlay and Support Allocations
Fiscal Year 2011-12 Actions**

BATA Resolution No. 98
Date: June 22, 2011
W.I.: 1251
Referred by: Oversight Committee

Current action items are shaded.

		Capital Outlay Support			Capital Outlay Const (Phase 4)			Capital Outlay Other (Phase 8)			Right-of-Way (Phase 9)			
EA	Description	Action Date	Prior COS Allocations Through 06/2011	Action Item	Total Revised COS Allocation	Prior CO Allocations Through 06/2011	Action Item	Total Revised CO Allocation	Prior CO-Other Allocations Through 06/2011	Action Item	Total Revised CO-Other Allocation	Prior ROW Allocations Through 06/2011	Action Item	Total Revised ROW Allocation
I-880/SR-92 Interchange Reconstruction														
04-23317	Environmental		7,315,603	-	7,315,603	-	-	-	-	-	-	-	-	-
04-01601	Interchange Reconstruction		52,832,000	1,585,000	54,417,000	147,400,000	3,200,000	150,600,000	-	-	-	16,900,000	300,000	17,200,000
04-01602	SB I-880/WS SR-92 Ramp		166,621	-	166,621	-	-	-	-	-	-	-	-	-
2G3601	Landscaping		300,000	666,000	966,000	-	-	-	-	-	-	-	-	-
04-0160X	BATA Direct Project Costs		1,500,000	-	1,500,000	-	-	-	-	-	-	-	-	-
	Project Total		62,114,224	2,251,000	64,365,224	147,400,000	3,200,000	150,600,000	-	-	-	16,900,000	300,000	17,200,000
San Mateo-Hayward Bridge Widening														
04-00305	Environmental Studies		232,109	-	232,109	-	-	-	-	-	-	-	-	-
04-04501	Widen Trestle		21,373,682	-	21,373,682	138,963,357	-	138,963,357	-	-	-	-	-	-
04-04502	Mini Toll Plaza		2,388,053	-	2,388,053	5,985,628	-	5,985,628	-	-	-	-	-	-
04-04503	East Approach Widening		5,974,019	-	5,974,019	25,366,230	-	25,366,230	86,000	-	86,000	-	-	-
04-04504	Environmental Mitigation		2,454,532	-	2,454,532	2,779,421	-	2,779,421	-	-	-	492,903	-	492,903
04-04505	SR-92/Clawiter Improvements		209,113	-	209,113	-	-	-	-	-	-	-	-	-
04-04506	Replace Landscaping		735,145	-	735,145	726,683	-	726,683	-	-	-	-	-	-
04-04507	Environmental Mitigation		147,124	-	147,124	-	-	-	-	-	-	22,000	-	22,000
04-04508	Public Access		391,286	-	391,286	-	-	-	-	-	-	-	-	-
04-04509	Environmental Mitigation		208,512	-	208,512	149,686	-	149,686	1,250,000	-	1,250,000	-	-	-
04-0450X	Callboxes		-	-	-	-	-	-	-	-	-	-	-	-
04-27740	Baumberg Tract		65,418	-	65,418	18,582	-	18,582	1,067,125	-	1,067,125	-	-	-
04-27790	Bay Trail		-	-	-	-	-	-	115,000	-	115,000	-	-	-
	Project Total		34,178,992	-	34,178,992	173,989,587	-	173,989,587	2,518,125	-	2,518,125	514,903	-	514,903
Richmond-San Rafael Bridge Trestle and Fender Replacement														
04-0438U	Trestle and Fender Replacement		1,400,000	-	1,400,000	33,400,000	-	33,400,000	-	-	-	-	-	-
04-04157	Deck Rehabilitation		-	-	-	-	-	-	-	-	-	-	-	-
04-04382	Fender Replacement		-	-	-	-	-	-	-	-	-	-	-	-
04-04383	Trestle Replacement		-	-	-	-	-	-	-	-	-	-	-	-
	Project Total		1,400,000	-	1,400,000	33,400,000	-	33,400,000	-	-	-	-	-	-
Richmond-San Rafael Bridge Deck Rehabilitation														
04-04152	Deck Rehabilitation		3,315,241	-	3,315,241	16,337,850	-	16,337,850	-	-	-	-	-	-
	Project Total		3,315,241	-	3,315,241	16,337,850	-	16,337,850	-	-	-	-	-	-
Bayfront Expressway (SR 84) Widening														
04-00487	Environmental and Design		3,794,014	-	3,794,014	-	-	-	-	-	-	150,500	-	150,500
04-01511	Expressway Widening		3,791,960	-	3,791,960	24,440,583	-	24,440,583	-	-	-	7,392	-	7,392
04-01512	Mitigation Planting		746,000	64,000	810,000	517,000	-	517,000	-	-	-	-	-	-
	Project Total		8,331,974	64,000	8,395,974	24,957,583	-	24,957,583	-	-	-	157,892	-	157,892
SR-92 Replacement Planting														
04-04860	SR-92 Replacement Planting		22,000	-	22,000	-	-	-	-	-	-	-	-	-
	Project Total		22,000	-	22,000	-	-	-	-	-	-	-	-	-
Richmond Parkway														
	Richmond Parkway		-	-	-	5,897,181	-	5,897,181	-	-	-	-	-	-
	Project Total		-	-	-	5,897,181	-	5,897,181	-	-	-	-	-	-
University/101 Interchange														
	University/101 Interchange		-	-	-	3,800,000	-	3,800,000	-	-	-	-	-	-
	Project Total		-	-	-	3,800,000	-	3,800,000	-	-	-	-	-	-
	Total		416,803,445	2,507,000	422,625,686	1,769,863,739	3,200,000	1,773,063,739	13,544,796	-	13,544,796	48,154,270	300,000	48,454,270



Attachment D1

BATA Resolution No. 98

Date: June 22, 2011

W.I.: 1253

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Revised: 09/28/11-BATA

03/28/12-BATA

Bay Area Toll Authority
FY 2012-21 Ten-Year Toll Bridge Rehabilitation Program

FY 2012-21 10-Year Toll Bridge Rehabilitation Program

Line No.	EA	Project ID	Bridge	Project Description	Total Budget													Total (FY12-FY21)	Escal.	Total + Escal.
					(\$ thousands)															
					Prior to FY12 (FY99-FY11)	FY12	FY13	FY14	FY15	FY16	FY17	FY18	F19	F20	F21					
FY 2012-21 10 Yr Rehab Plan																				
						0%	5%	13%	19%	24%	31%	37%	44%	51%	59%					
1	0G610		#####	Toll Plaza Grates Replacement	300.0															
2	BATA		Ant	Antioch Bridge Approach	-	7,000.0	43,000.0									50,000.0	2,150.0	52,150.0		
3	TBD		ANT	Fender System	-			70.0	230.0	2,300.0	100.0					2,700.0	644.5	3,344.5		
4	TBD		ANT	Deck Overlay	-								500.0	1,000.0	11,250.0	12,750.0	7,350.9	20,100.9		
5	TBD		ANT	Joint Replacement	-										200.0	200.0	117.7	317.7		
6	TBD		ANT	Approach Deck Modifications	-	80.0	80.0	880.0								1,040.0	117.3	1,157.3		
7	TBD		ANT	Substations (2)	-								2,000.0	660.0		2,660.0	1,219.5	3,879.5		
8	TBD		ANT	Power Cable	-								700.0	350.0		1,050.0	487.8	1,537.8		
9	TBD		ANT	Lighting Wiring Upgrades	-								700.0	350.0		1,050.0	487.8	1,537.8		
10	TBD		ANT	Fog Horns	-				120.0							120.0	22.2	142.2		
11	BATA		BM	Benicia New Toll Plaza ORT	4,485.0															
12	TBD		BMB	Joint Seals	-			80.0	480.0	20.0						580.0	104.1	684.1		
13	TBD			Floor Beam Mitigation (Phase 1)	103.0															
14	TBD			Floor Beam Mitigation (Phase 2)	-							11,200.0				11,200.0	4,166.4	15,366.4		
15	TBD		BMB	Lighting	-						120.0					120.0	36.8	156.8		
16	TBD		BMB	Fog Horns	-				225.0							225.0	41.7	266.7		
17	04907	0400000058	CAR	Replace Pier 3 Fender Structure Support	19,298.2	1,440.0										1,440.0		1,440.0		
18	1G400	0400020030	CAR	Expansion Joint Rehabilitation	340.0															
19	TBD		CAR	Anchorage Modification, Drainage	-	100.0	750.0	50.0								900.0	43.9	943.9		
20	TBD			Deck Overlay (1958)	-									300.0	700.0	1,000.0	565.6	1,565.6		
21	TBD			Joint Seals	-					45.0	245.0	10.0				300.0	89.9	389.9		
22	TBD		CAR	Lighting	-						75.0					75.0	23.0	98.0		
23	TBD		CAR	Crockett Approach Deck Modifications	-					1,000.0						1,000.0	244.4	1,244.4		
24	04225	0400000047	DUM	Expansion Joint Rehabilitation	7,282.0	21.0										21.0		21.0		
25	2G260		DUM	Toll Plaza Grates Replacement	300.0															
26	3A500	0400000945	DUM	Ravenswood Pier Access Project	2,100.0															
27	BATA		DUM	Dumbarton approach	-								2,250.0	2,250.0	4,500.0	2,477.0	6,977.0			
28	TBD			Pedestrian Bridge Bearing Pad	-			60.0	310.0							370.0	65.1	435.1		
29	TBD		DUM	Traveler Modification	-	25.0	125.0									150.0	6.3	156.3		
30	TBD			Deck Overlay	-										18,000.0	18,000.0	10,588.8	28,588.8		
31	TBD			Substations (2)	-						2,660.0					2,660.0	815.7	3,475.7		
32	#####		DUM	Power Cable	-						1,330.0					1,330.0	407.9	1,737.9		
33	TBD		DUM	Lighting	-						150.0					150.0	46.0	196.0		
34	TBD		DUM	Fog Horns	-				225.0							225.0	41.7	266.7		
35	TBD		DUM	Generators	-								375.0			375.0	192.2	567.2		
36	00394	0400000002	RSR	RSR Maintenance Building	4,799.4	500.0	200.0									700.0	10.0	710.0		
37	1G270		RSR	Toll Plaza Grates Replacement	967.0	100.0										100.0		100.0		
38	3A120	0400000930	RSR	Pier 35 Fender Collision Damage	3,850.0															
39	3A760	0400000960	RSR	Pier 34 Fender Collision Damage	3,723.0															
40	TBD			Traveler Rail Upgrades and Scaffold	-	950.0	200.0									1,150.0	10.0	1,160.0		
41	TBD		RSR	Joint Seals	-	70.0	230.0	2,400.0	100.0							2,800.0	339.0	3,139.0		
42	TBD		RSR	Bridge Replacement PSR	-		2,000.0	2,000.0								4,000.0	357.5	4,357.5		
43	TBD		RSR	Substations (4)	-			5,320.0								5,320.0	685.0	6,005.0		
44	TBD		RSR	Power Cable	-				2,926.0							2,926.0	541.9	3,467.9		
45	TBD		RSR	Lighting	-						450.0					450.0	138.0	588.0		
46	TBD		RSR	Fog Horns	-				225.0							225.0	41.7	266.7		
47	TBD		RSR	Generators	-								375.0			375.0	192.2	567.2		
48	00297	0400000001	SFO	Construct New Toll Operations Building	7,350.0	300.0	95.0									395.0	4.8	399.8		



Attachment D1

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03/28/12-BATA

Bay Area Toll Authority
FY 2012-21 Ten-Year Toll Bridge Rehabilitation Program

FY 2012-21 10-Year Toll Bridge Rehabilitation Program

Line No.	EA	Project ID	Bridge	Project Description	Total Budget												Total Escal.	Total + Escal.
					Prior to FY12 (FY99-FY11)	FY12	FY13	FY14	FY15	FY16	FY17	FY18	F19	F20	F21	Total (FY12-FY21)		
						0%	5%	13%	19%	24%	31%	37%	44%	51%	59%			
49	01400	0400000035		East Bay Maintenance Yard (BATA	420.1	6,000.0	-	-	-	-	-	-	-	-	-	6,000.0	-	6,000.0
50	01403	0400000037		New Substation for Toll Ops Bldg, Maint	7,122.4	-	-	-	-	-	-	-	-	-	-	-	-	-
51	01404		SFO	SFOBB Maintenance Complex	-	4,000.0	37,500.0	2,000.0	-	-	-	-	-	-	-	43,500.0	2,132.5	45,632.5
52	01407			Toll Plaza Median Landscaping	300.0	565.0	-	-	-	-	-	-	-	-	-	565.0	-	565.0
53	04080	0400000043	SFO	Replace 15KV Cable (E&W Side)	3,796.0	100.0	-	-	-	-	-	-	-	-	-	100.0	-	100.0
54	04082	0400020000	SFO	Substation and Electrical Equipment	1,450.0	22.0	-	-	-	-	-	-	-	-	-	22.0	-	22.0
55	04463	0400000054	SFO	Replace Expansion Joints on East Span	1,484.0	-	-	-	-	-	-	-	-	-	-	-	-	-
56	0G420	04000000331	SFO	ORT Gantry Installation	575.0	-	-	-	-	-	-	-	-	-	-	-	-	-
57	0G840	0400001992	SFO	Eyebar Repair	11,450.0	-	-	-	-	-	-	-	-	-	-	-	-	-
58	1G250		SFO	Replace Lighting w/ HPS Lighting	300.0	2,500.0	200.0	-	-	-	-	-	-	-	-	2,700.0	10.0	2,710.0
59	1G260		SFO	Replace Lighting w/ HPS Lighting	100.0	200.0	2,900.0	200.0	-	-	-	-	-	-	-	3,300.0	170.8	3,470.8
60	1G660		SFO	SFOBB West Span Bike PSR	150.0	500.0	-	-	-	-	-	-	-	-	-	500.0	-	500.0
61	1G720		SFO	Bridge Monitoring System	6,000.0	50.0	50.0	50.0	50.0	-	-	-	-	-	-	200.0	18.2	218.2
62	4A860	0400001165	SFO	Repair Timber Fender at W5	2,356.0	-	-	-	-	-	-	-	-	-	-	-	-	-
63	BATA		SFO	Toll Plaza Technology Conversion	-	5,000.0	-	-	-	-	-	-	-	-	-	5,000.0	-	5,000.0
64	BATA			Gateway Park	1,000.0	5,000.0	-	15,000.0	-	50,000.0	-	-	-	-	-	70,000.0	14,153.6	84,153.6
65	BATA		SFO	SFOBB Admin Building	38,700.0	(491.0)	-	-	-	-	-	-	-	-	-	(491.0)	-	(491.0)
66	BATA			Maintenance Complex	3,046.0	-	1,000.0	1,900.0	-	-	-	-	-	-	-	2,900.0	294.6	3,194.6
67	BATA			SFOBB Eyebar Repair Review	2,950.0	-	-	-	-	-	-	-	-	-	-	-	-	-
68	#####		SFO	Metering Lights Replacement	-	1,000.0	4,000.0	-	-	-	-	-	-	-	-	5,000.0	200.0	5,200.0
69	BATA		SFO	SFOBB West Span Bike Path PSR	1,250.0	550.0	-	-	-	-	-	-	-	-	-	550.0	-	550.0
70	BATA		SFO	Plaza and Canopy Improvements	-	4,000.0	-	-	-	-	-	-	-	-	-	4,000.0	-	4,000.0
71	TBD		SFO	Drainage Scupper Replacement	720.0	100.0	-	-	-	-	-	-	-	-	-	100.0	-	100.0
72	TBD			Replace Fog Horns	425.0	25.0	-	-	-	-	-	-	-	-	-	25.0	-	25.0
73	TBD		SFO	Platforms and Ladders	100.0	550.0	50.0	-	-	-	-	-	-	-	-	600.0	2.5	602.5
74	TBD			Traveler Replacement and Upgrades	-	-	-	400.0	3,100.0	100.0	-	-	-	-	-	3,600.0	862.5	4,462.5
75	TBD		SFO	Pier Formwork Removal	-	100.0	2,775.0	400.0	75.0	-	-	-	-	-	-	3,350.0	204.1	3,554.1
76	TBD			Suspender Hanger Cable Replacement	-	-	-	-	-	-	-	-	-	-	1,500.0	1,500.0	882.4	2,382.4
77	TBD		SFO	Joint Seals	-	-	60.0	300.0	-	-	-	-	-	-	-	360.0	41.6	401.6
78	BATA		SFO	West Span Deck Replacement PSR	-	500.0	-	-	-	-	-	-	-	-	-	500.0	-	500.0
79	TBD		SFO	Gateway Park Planning PSR	250.0	250.0	-	-	-	-	-	-	-	-	-	250.0	-	250.0
80	TBD		SFO	Main Cable Wrap (Phase 1)	-	-	-	1,700.0	-	-	-	-	-	-	-	1,700.0	218.9	1,918.9
81	TBD		SFO	Main Cable Wrap (Phase 2)	-	-	-	-	-	-	-	-	-	-	3,300.0	3,300.0	1,941.3	5,241.3
82	TBD		SFO	YBI Anchorage Hardening	-	-	-	-	-	1,200.0	-	-	-	-	-	1,200.0	293.3	1,493.3
83	TBD		SFO	BASE Upgrade	8,300.0	500.0	170.0	-	-	-	-	-	-	-	-	670.0	8.5	678.5
84	TBD		SFO	Eyebar Repainting	1,200.0	-	-	-	-	-	-	-	-	-	-	-	-	-
85	TBD		SFO	Substations (1)	-	-	-	600.0	-	-	-	-	-	-	-	600.0	77.3	677.3
86	TBD		SFO	Lighting	-	-	-	-	-	-	150.0	-	-	-	-	150.0	46.0	196.0
87	TBD		SFO	Generators	-	-	-	-	-	-	-	-	-	375.0	-	375.0	192.2	567.2
88	00282		SMH	Construct Paint Maintenance Building	47.1	400.0	400.0	4,400.0	400.0	-	-	-	-	-	-	5,600.0	660.6	6,260.6
89	04100	0400000044	SMH	Resurface Orthotropic Deck	1,769.4	16,400.0	1,000.0	-	-	-	-	-	-	-	-	17,400.0	50.0	17,450.0
90	04222		SMH	Widen Maintenance Catwalk	333.0	275.0	2,742.0	-	-	-	-	-	-	-	-	3,017.0	137.1	3,154.1
91	04224	0400000046	SMH	Upgrade 12kV System	5,958.6	275.0	-	-	-	-	-	-	-	-	-	275.0	-	275.0
92	0F950	0400000295	SMH	Substation 4 Repair -- Vehicle Collision	93.9	-	-	-	-	-	-	-	-	-	-	-	-	-
93	0G550	04000000340	SMH	Bridge Repair -- Boat Collision	1,055.0	-	-	-	-	-	-	-	-	-	-	-	-	-
94	2G300	0400020604	SMH	Cracked Girder Initial Repair	1,500.0	-	-	-	-	-	-	-	-	-	-	-	-	-
95	TBD		SMH	Stairway and Access Ladder	-	-	35.0	185.0	-	-	-	-	-	-	-	220.0	25.6	245.6
96	TBD		SMH	Cracked Girder Repair	-	10,000.0	-	-	-	-	-	-	-	-	-	10,000.0	-	10,000.0
97	TBD		SMH	Power Cable	-	-	-	4,655.0	-	-	-	-	-	-	-	4,655.0	599.3	5,254.3



Attachment D1

BATA Resolution No. 98

Date: June 22, 2011

W.I.: 1253

Referred by: BATA Oversight Committee

Revised: 09/28/11-BATA

03/28/12-BATA

Bay Area Toll Authority
FY 2012-21 Ten-Year Toll Bridge Rehabilitation Program

FY 2012-21 10-Year Toll Bridge Rehabilitation Program

Line No.	EA	Project ID	Bridge	Project Description	Total Budget													Total (FY12-FY21)	Escal.	Total + Escal.
					Prior to FY12 (FY99-FY11)	(\$ thousands)														
						0%	5%	13%	19%	24%	31%	37%	44%	51%	59%					
98	TBD		SMH	Lighting	-	-	-	-	-	-	600.0	-	-	-	-	600.0	184.0	784.0		
99	TBD		SMH	Fog Horns	-	-	-	225.0	-	-	-	-	-	-	-	225.0	41.7	266.7		
100	TBD		SMH	Generators	-	-	-	-	-	-	-	-	250.0	-	-	250.0	128.2	378.2		
101	OG040	0400000304	VAR	Radar Beacons	1,400.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
102	BATA		Var	Congestion Pricing Study	400.0	500.0	500.0	-	-	-	-	-	-	-	-	1,000.0	25.0	1,025.0		
103	BATA		Var	Bay Crossing	2,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
104	BATA		Var	Express Lanes Development	-	10,000.0	10,000.0	-	-	-	-	-	-	-	-	20,000.0	500.0	20,500.0		
105	BATA		Var	Bridge Records and Records Storage	-	1,500.0	-	-	-	-	-	-	-	-	-	1,500.0	-	1,500.0		
106	TBD		VAR	Install TOS (Traffic monitoring sensors,	-	900.0	10,100.0	3,800.0	8,100.0	2,900.0	200.0	-	-	-	-	26,000.0	3,264.5	29,264.5		
107	01090	0400000012	All	Upgrade Existing SCADA System	12,068.9	-	-	-	-	-	-	-	-	-	-	-	-	-		
108	91207	0000000852	All	Caltrans Capital Coordination	1,761.0	535.0	450.0	450.0	450.0	450.0	450.0	450.0	450.0	450.0	450.0	4,585.0	1,272.9	5,857.9		
109	93030	0000000979	All	Bridge Inspection	6,531.6	1,305.0	1,305.0	1,305.0	1,305.0	1,305.0	1,305.0	1,305.0	1,305.0	1,305.0	1,305.0	13,050.0	3,691.3	16,741.3		
110	93870	0000001170	All	BASE Inspection	3,602.0	1,300.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	10,300.0	2,828.6	13,128.6		
111	97708	0000001479	All	Caltrans ATCAS Support	2,929.0	825.0	825.0	825.0	825.0	825.0	825.0	825.0	825.0	825.0	825.0	8,250.0	2,333.6	10,583.6		
112	2G420		All	ATCAS II Oversight	500.0	500.0	500.0	-	-	-	-	-	-	-	-	1,000.0	25.0	1,025.0		
113	3A670		All	Caltrans FasTrak Support	370.8	-	-	-	-	-	-	-	-	-	-	-	-	-		
114	3A671		All	Caltrans FasTrak Support	204.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
115	3A672	0400000956	All	Caltrans FasTrak Support	377.4	-	-	-	-	-	-	-	-	-	-	-	-	-		
116	3A673		All	Caltrans FasTrak Support	257.6	-	-	-	-	-	-	-	-	-	-	-	-	-		
117	3A674		All	Caltrans FasTrak Support	57.3	-	-	-	-	-	-	-	-	-	-	-	-	-		
118	3A675	0400000957	All	Caltrans FasTrak Support	863.8	-	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	450.0	141.4	591.4		
119	BATA		All	SRM/RM1 Program Monitoring	36,545.0	7,500.0	-	-	-	-	-	-	-	-	-	7,500.0	-	7,500.0		
120	BATA		All	Capital Program Audit	6,000.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
121	BATA		All	Minor Emergency Reserves	1,761.0	3,000.0	-	-	-	-	-	-	-	-	-	3,000.0	-	3,000.0		
122	BATA		All	IT Security Procedures and Policies	250.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
123	BATA		All	Misc Bridge Improvements	5,400.0	1,750.0	4,500.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	18,250.0	4,392.8	22,642.8		
124	BATA		All	Toll Plaza Capital Improvements	4,550.0	3,400.0	3,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	22,400.0	5,707.1	28,107.1		
125	BATA		All	ETC Regional CSC Development	7,858.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
126	BATA		All	Hybrid/ETC Lane Modifications	900.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
127	BATA		All	Future CSC Upgrades and Repl	2,250.0	6,000.0	-	-	-	-	-	-	-	-	-	6,000.0	-	6,000.0		
128	BATA		All	Future Lane/Host Upgrades and	31,300.0	1,500.0	1,500.0	500.0	-	-	-	-	-	-	-	3,500.0	139.4	3,639.4		
129	BATA		All	Violation Enforcement System	8,300.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
130	BATA		All	Enterprise Computing HW/SW	2,000.0	300.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	2,550.0	707.1	3,257.1		
131	BATA		All	BATA ETC Transponder Procurement	39,853.4	5,000.0	5,000.0	5,000.0	5,000.0	-	-	-	-	-	-	20,000.0	1,819.7	21,819.7		
132	BATA		All	FasTrak Sign and Sign Structure	34,570.0	-	-	-	-	-	-	3,000.0	-	-	-	3,000.0	1,116.0	4,116.0		
133	BATA		All	ETC Transponder Tag Swap	2,432.5	711.0	-	-	-	-	-	-	-	-	-	711.0	-	711.0		
134	BATA		All	Call Box / SCADA	1,643.5	500.0	200.0	-	-	-	-	-	-	-	-	700.0	10.0	710.0		
135	None		All	Project Reserve	2,164.1	(22.0)	-	-	-	-	-	-	-	-	-	(22.0)	-	(22.0)		
136	TBD		SFO	West Span Deck Replacement and Improvement Project	-	-	-	-	-	-	-	-	-	-	32,500.0	32,500.0	19,118.6	51,618.6		



Attachment D1

Bay Area Toll Authority
FY 2012-21 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 98
 Date: June 22, 2011
 W.L.: 1253
 Referred by: BATA Oversight Committee
 Revised: 09/28/11-BATA
 03/28/12-BATA

FY 2012-21 10-Year Toll Bridge Rehabilitation Program

Line No.	EA	Project ID	Bridge	Project Description	Total Budget													Total (FY12-FY21)	Escal.	Total + Escal.
					Prior to FY12 (FY99-FY11)	FY12	FY13	FY14	FY15	FY16	FY17	FY18	F19	F20	F21	(\$ thousands)				
						0%	5%	13%	19%	24%	31%	37%	44%	51%	59%					
137	TBD		All	Bridge Modeling and	-	5,000.0	5,000.0	-	-	-	-	2,500.0	-	-	-	12,500.0	1,180.0	13,680.0		
138	TBD		All	Bridge Painting	-	8,000.0	8,000.0	8,000.0	8,000.0	8,000.0	8,000.0	8,000.0	8,000.0	8,000.0	8,000.0	80,000.0	22,628.5	102,628.5		
139	TBD		All	Caltrans PSR/Planning	1,000.0	267.6	267.6	267.6	267.6	267.6	267.6	267.6	267.6	267.6	267.6	2,676.5	757.0	3,433.5		
140	TBD		All	Bridge Security Hardening	-	1,000.0	3,000.0	-	-	-	-	-	-	-	-	4,000.0	150.0	4,150.0		
141			All	Other Prior Rehabilitation Projects	83,988.1	-	-	-	-	-	-	-	-	-	-	-	-	-		
142			All	Minor Toll Plaza	2,984.0	-	-	-	-	-	-	-	-	-	-	-	-	-		
143			All	Minor Toll Bridge	4,114.1	-	-	-	-	-	-	-	-	-	-	-	-	-		
144			All	Minor Plaza Reserves	1,235.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	5,000.0	1,414.3	6,414.3		
145			All	Minor Bridge Reserves	4,301.4	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	1,500.0	15,000.0	4,242.8	19,242.8		
				Budget for Total Rehab Plan	477,822.7	132,228.6	157,009.6	69,197.6	36,738.6	78,212.6	23,827.6	34,357.6	21,547.6	23,932.6	87,347.6	684,400.5	135,916.5	800,317.0		



Attachment D2

Bay Area Toll Authority
Toll Bridge Rehabilitation Projects
Capital Outlay and Support Allocations
Fiscal Year 2011-12 Actions

BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1253
 Referred by: BATA Oversight Committee
 Revised: 09/28/11-BATA
 03/28/12-BATA

Line No.	Project Sponsor	EA	Bridge	Description	Action Date	Capital Outlay*			Capital Outlay Support**			Notes
						Prior Allocation thru 06/2011	Action Item	Total Revised Allocation	Prior Allocation thru 06/2011	Action Item	Total Revised Allocation	
1	Caltrans	0G610	ANT	Toll Plaza Grates Replacement	6/22/11	250,000		250,000	50,000		50,000	
2		CT TBD	BMB	Floor Beam Mitigation	6/22/11	1,000		1,000	102,000		102,000	
3		04907/ 04909	CAR	Replace Pier 3 Fender Structure Support and Timber Fenders at Piers 2, 3, 4	6/22/11	16,000,000		See Below	3,298,000	-	See Below	
3a		1F730	CAR	Replace Bridge Joint	3/28/12		3,365,000	19,365,000		-	3,298,000	
4		1G400	CAR	Replace Bridge Joint	3/28/12		250,000	250,000		50,000	50,000	
5		04225	DUM	Expansion Joint Rehabilitation	6/22/11	5,200,000		See Below	2,082,000	21,000	See Below	
6		2G260	DUM	Toll Plaza Grates Replacement	3/28/12		(786,511)	4,413,489		-	2,103,000	
7		3A500	DUM	Ravenswood Pier Access Project	6/22/11	1,300,000		See Below	800,000		See Below	
8		00394	RSR	RSR Maintenance Building	3/28/12		(105,400)	1,194,600		(430,135)	369,865	
9		1G270	RSR	Toll Plaza Grates Replacement	6/22/11	-	5,000	5,000	1,299,350	500,000	1,799,350	
10		3A120	RSR	Repair Timber Fender at Pier 35	6/22/11	250,000		250,000	300,000		300,000	
11		3A760	RSR	Pier 34 Fender Collision Damage and Fender Rehabilitation	6/22/11	3,000,000		3,000,000	850,000		850,000	
12		00297	SFO	Construct New Toll Operations Building	6/22/11	1,700,000		See Below	2,023,000		See Below	
13		01403	SFO	SFOBB Maintenance Facility Substation	3/28/12		(395,446)	1,304,554		(67,518)	1,955,482	
14		01407	SFO	Toll Plaza Median Landscaping	6/22/11	-		-	7,350,000	300,000	7,650,000	
15		04080	SFO	Replace 15KV Cable West Side	6/22/11	4,541,000		4,541,000	2,581,000		2,581,000	
16		04082	SFO	Replace Substation Equipment on WS	6/22/11	-		-	300,000		300,000	
17		04463	SFO	East Span Expansion Joint Repair	6/22/11	1,520,000		1,520,000	2,276,000	100,000	2,376,000	
18		0G420	SFO	ORT Gantry Installation -- District Support	6/22/11	750,000		See Below	700,000		See Below	
19		0G840	SFO	Eyebar Repair	9/28/11		22,000	772,000			700,000	
20		1G250	SFO	Replace Lighting w/ HPS Lighting System (WB)	6/22/11	500,000		500,000	984,000		984,000	
21		1G260	SFO	Replace Lighting w/ HPS Lighting System (EB)	6/22/11	-		-	575,000		575,000	
22		1G660	SFO	SFOBB West Span Pathway PSR	6/22/11	9,000,000		9,000,000	2,450,000		2,450,000	
23		1G720	SFO	Eyebar Monitoring System (ES)	6/22/11	-		-	300,000		300,000	
24		4A860	SFO	Repair Timber Fender at W5	6/22/11	-		-	100,000	200,000	300,000	
25		TBD	SFO	Gateway Park Planning	6/22/11	-		-	150,000	500,000	650,000	
26		TBD	SFO	Platforms and Ladders	6/22/11	5,000,000		5,000,000	1,000,000		1,000,000	
27		TBD	SFO	Drainage Scupper Replacement (WS)	6/22/11	2,000,000		See Below	356,000	-	See Below	
28		TBD	SFO	Replace Fog Horns (WS)	3/28/12		(570,684)	1,429,316		-	356,000	
29	TBD	SFO	BASE Security (New East Span)	6/22/11	-		-	250,000	250,000	500,000		
					6/22/11	-	-	100,000		100,000		
					6/22/11	550,000	550,000	170,000		170,000		
					6/22/11	300,000	300,000	125,000		125,000		
					6/22/11	7,800,000	7,800,000	500,000		500,000		



Attachment D2

Bay Area Toll Authority
Toll Bridge Rehabilitation Projects
Capital Outlay and Support Allocations
Fiscal Year 2011-12 Actions

BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1253
 Referred by: BATA Oversight Committee
 Revised: 09/28/11-BATA
 03/28/12-BATA

Line No.	Project Sponsor	EA	Bridge	Description	Action Date	Capital Outlay*		Capital Outlay Support**			Notes	
						Prior Allocation thru 06/2011	Action Item	Total Revised Allocation	Prior Allocation thru 06/2011	Action Item		Total Revised Allocation
30		2G670	SFO	SFOBB Eyebar Repainting	6/22/11	800,000		800,000	400,000		400,000	
30a		01400/01404	SFO	SFOBB Maintenance Complex		-		See Below	420,085		See Below	
					3/28/12		5,700,000	5,700,000		300,000	720,085	See Note A
30b		0120S	SFO	Minor Polyester Overlay	3/28/12		150,000	150,000	-		-	
31		04100	SMH	Resurface Orthotropic Deck	6/22/11	1,000		1,000	1,768,000		1,768,000	
32		04222	SMH	Widen Maintenance Catwalk	6/22/11	-		-	333,000		333,000	
33		04224	SMH	Replace Elec Cable Hangers & Upgrade 12kV System	6/22/11	3,200,000		3,200,000	2,759,000	275,000	3,034,000	
34		0F950	SMH	Substation 5 Repair -- Vehicle Collision	6/22/11	51,831		51,831	42,103		42,103	
35		0G550	SMH	Bridge Repairs -- Boat Collision	6/22/11	900,000		900,000	155,000		155,000	
36		2G300	SMH	Cracked Girder Initial Repair	6/22/11	800,000		800,000	700,000		700,000	
37		2G2670	SMH	Cracked Girder Repair	6/22/11		8,000,000	8,000,000		2,000,000	2,000,000	
38		01090	ALL	Upgrade Existing SCADA System	6/22/11	6,000,000		6,000,000	6,069,000		6,069,000	
39		93030	ALL	Toll Bridge Inspections	6/22/11			-	6,532,000	1,305,000	7,837,000	
40		93870	ALL	Base Security	6/22/11	-		-	3,602,000	1,300,000	4,902,000	
41		2G420	ALL	ATCAS II Oversight	6/22/11			-	500,000	500,000	1,000,000	
42		TBD	ALL	Bridge Paint	6/22/11		7,200,000	7,200,000		800,000	800,000	
43		91207	Var.	Caltrans Capital Coordination	6/22/11	-		-	1,761,000	535,000	2,296,000	
44		97708	Var.	Caltrans Traffic Operations Support	6/22/11			-	2,929,000	825,000	3,754,000	
45		0G040	Var.	Repair Radar Beacons	6/22/11	1,200,000		See Below	200,000		See Below	
					3/28/12		(899,103)	300,897		(110,203)	89,797	
46		3A675	Var.	Caltrans FasTrak Support (Planning/PSR)	6/22/11	-		-	863,826		863,826	
47		CT TBD	Var.	Caltrans PSR/Planning	6/22/11	-		-	200,000	250,000	450,000	
48		None	Var.	Caltrans Project Reserve	6/22/11	-		See Below	2,164,112	-	See Below	
					9/28/11			See Below		(22,000)	See Below	
					3/28/12			-		(547,453)	1,594,659	
49		Various	TBT	Transbay Transit Terminal Projects	6/22/11	1,441,404	-	1,441,404	-	-	-	
50		Various	Var.	Minor Toll Plaza Projects	9/28/12	1,900,452	95,502	1,995,954	2,115,418	374,386	2,489,804	
51		Various	Var.	Minor Bridge Projects	6/22/11	2,839,796	-	2,839,796	5,143,752	1,500,000	6,643,752	
52		Various	Var.	Completed/Defunded/Transferred Projects	6/22/11	59,944,512	-	59,944,512	25,693,109	(322,701)	25,370,408	
53				Subtotal Caltrans Sponsored Projects		139,240,996	22,030,358	161,271,354	95,561,755	10,385,376	105,947,131	
54		TBD	ANT	Antioch Bridge Approach	6/22/11		7,000,000	7,000,000			-	
55		8531	BM	Benicia New Toll Plaza ORT	6/22/11	4,485,000		4,485,000	-		-	
56		8539	SFO	SFOBB Eyebar Repair Review	6/22/11	-		-	2,950,000		2,950,000	
57		8594	SFO	SFOBB West Span Pathway PSR	6/22/11	-	300,000	See Below	1,250,000	-	See Below	
					9/28/11		250,000	550,000		-	1,250,000	
58		8909	SFO	Gateway Park	6/22/11	500,000	5,000,000	5,500,000	500,000		500,000	
59		8913	SFO	SFOBB Administration Building	6/22/11	33,700,000		33,700,000	5,000,000		5,000,000	
60		8918	SFO	Maintenance Complex	6/22/11	3,046,000		3,046,000			-	
61		8919	SFO	Congestion Pricing Study	6/22/11	400,000	500,000	900,000			-	
62		TBD	SFO	Lane 17 Conversion	6/22/11		5,000,000	5,000,000			-	



Attachment D2

**Bay Area Toll Authority
Toll Bridge Rehabilitation Projects
Capital Outlay and Support Allocations
Fiscal Year 2011-12 Actions**

BATA Resolution No. 98

Date: June 22, 2011

W.I.: 1253

Referred by: BATA Oversight Committee

Revised: 09/28/11-BATA

03/28/12-BATA

Line No.	Project Sponsor	EA	Bridge	Description	Action Date	Capital Outlay*		Capital Outlay Support**			Notes		
						Prior Allocation thru 06/2011	Action Item	Total Revised Allocation	Prior Allocation thru 06/2011	Action Item		Total Revised Allocation	
63	BATA	TBD	SFO	Metering Lights Replacement	6/22/11		1,000,000	1,000,000			-		
64		TBD	SFO	Plaza and Canopy Improvements	6/22/11		2,250,000	2,250,000			-		
65		TBD	SFO	Bridge Records Recordation and Storage	6/22/11		1,500,000	1,500,000			-		
65a		TBD	SFO	West Span Deck Replacement PSR	9/28/11			500,000	500,000			-	
66		8602	Var.	Hybrid/ETC Lane Modifications	6/22/11	900,000			900,000			-	
67		8907	Var.	Toll Plaza Capital Improvements	6/22/11	4,450,000	3,400,000	7,850,000	350,000			350,000	
68		TBD	Var.	Express Lanes Development	6/22/11		10,000,000	10,000,000				-	
69		8631	ALL	Procure New Toll Bridge Callboxes	6/22/11	1,643,525	500,000	2,143,525				-	
70		8900	ALL	ETC Regional CSC Development	6/22/11	6,379,000		6,379,000	1,479,000			1,479,000	
71		8901	ALL	BATA ETC Transponder Procurement	6/22/11	39,853,395	5,000,000	44,853,395				-	
72		8902	ALL	Future CSC Upgrades and Replacement	6/22/11	2,250,000	6,000,000	8,250,000				-	
73		8903	ALL	Future Lane/Host Upgrades and Replacement (ATCAS)	6/22/11	31,300,000	1,500,000	32,800,000				-	
74		8904	ALL	FasTrak Sign and Sign Structure Improvements (Strategic Plan)	6/22/11	33,570,000		33,570,000	1,000,000			1,000,000	
75		8905	ALL	Misc. Bridge Improvements	6/22/11	5,000,000	2,500,000	See Below	400,000			See Below	
76					9/28/11		(750,000)	6,750,000				400,000	
76		8908	ALL	Enterprise Computing HW/SW	6/22/11	2,000,000	300,000	2,300,000				-	
77		8910	ALL	Minor Emergency Reserve	6/22/11	1,761,000	3,000,000	4,761,000				-	
78		8912	ALL	ETC Transponder Tag Swap	6/22/11	2,232,500	711,000	2,943,500	200,000			200,000	
79		8914	ALL	Violation Enforcement System Upgrade	6/22/11	8,300,000		8,300,000				-	
80		8916	ALL	Bay Crossing Study	6/22/11				2,000,000			2,000,000	
81		8917	ALL	IT Security Procedures and Policies	6/22/11	250,000		250,000				-	
Subtotal BATA Sponsored Projects						182,020,420	55,461,000	237,481,420	15,129,000			15,129,000	
Total Allocations						321,261,416	77,491,358	398,752,774	110,690,755	10,385,376	121,076,131		

* Eligible Capital Outlay Expenses include Right-of-Way Activities

** Eligible Capital Outlay Support includes K-Phase expenditures

Notes:

A. This allocation is subject to the following conditions: 1) This allocation of Capital Outlay Funds is for the purchase of right-of-way for the San Francisco-Oakland Bay Bridge Maintenance Complex Project, based on the November 2011 Parcel Appraisal for the 200 Burma Road in Oakland, and 2) any revenue or income generated by the signs accruing to Caltrans after purchase be returned to BATA to offset the purchase.



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

Capital Program 30914(c) Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	BART/Muni Connection at Embarcadero and Civic Center Stations	BART	\$3,000,000
2	SF MUNI Metro 3rd Street LRT Extension Metro East Maintenance Facility	SF MUNI	\$30,000,000
3	SF MUNI Historic Streetcars Rehabilitation	SF MUNI	\$10,000,000
4	Dumbarton Commuter Rail	San Mateo TA, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$44,000,000
5	Vallejo Station	City of Vallejo	\$28,000,000
6	Solano County Express Bus Intermodal Facilities	Solano Transportation Authority	\$20,000,000
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	\$50,000,000
9	Richmond Parkway Park & Ride	Solano Transportation Authority	\$16,000,000
10	SMART Extension to Larkspur or San Quentin	Sonoma Marin Area Rail Transit District (SMART)	\$35,000,000
11	U.S. 101 Greenbrae I/C Corridor and Bike/ Ped Improvements	Marin Congestion Management Agency	\$65,000,000
12	Direct HOV Lane Connector from I-680 to Pleasant Hill BART	Contra Costa Transportation Authority	\$15,000,000
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	\$25,000,000
15	Central Contra Costa BART Crossover	BART	\$25,000,000
16	Benicia-Martinez Bridge: New Span	Bay Area Toll Authority	\$50,000,000
17	Express Bus North	Competitive	\$20,000,000
18	TransLink®	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 / Trans. and Land Use Coalition	\$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	\$65,000,000
25	Commute Ferry Service for Alameda/Oakland/Harbor Bay	Water Transit Authority	\$12,000,000
26	Commute Ferry Service for Berkeley/Albany	Water Transit Authority	\$12,000,000
27	Commute Ferry Service for South San Francisco	Water Transit Authority	\$12,000,000
28	Water Transit Facility Improvements	Water Transit Authority	\$48,000,000
29	Express Bus South	AC Transit and Alameda CMA	\$22,000,000
30	I-880 North Safety Improvements	Alameda County CMA, City of Oakland, and Caltrans	\$10,000,000
31	BART Warm Springs Extension	BART	\$186,000,000
32	I-580 (Tri Valley) Rapid Transit Corridor Improvements	Alameda County Congestion Management Agency	\$65,000,000
33	San Francisco Bay Area Rail Study	BART	\$6,500,000
34	Integrated Fare Structure Program	TransLink® Consortium	\$1,500,000
35	Transit Commute Benefits Promotion	Metropolitan Transportation Commission	\$5,000,000
36	Caldecott Tunnel Improvements - Fourth Bore	Contra Costa Transportation Authority	\$50,500,000
37	BART Transit Capital Rehabilitation	BART	\$24,000,000
TOTAL			\$1,515,000,000

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



BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1256
 Referred by: BATA Oversight
 Revised: 12/21/11-BATA
 02/22/12- BATA
 06/27/12-BATA

**Attachment F
 Bay Area Toll Authority
 Toll Bridge Seismic Retrofit Program Budget Schedule**

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	\$ 6,304,830,000		\$ 6,304,830,000
San Francisco-Oakland Bay Bridge West Span Retrofit	\$ 302,160,000	\$ 5,740,000	\$ 307,900,000
San Francisco-Oakland Bay Bridge West Approach Replacement	\$ 468,700,000		\$ 468,700,000
Richmond-San Rafael Bridge Retrofit	\$ 816,500,000		\$ 816,500,000
Benicia-Martinez Bridge Retrofit	\$ 177,810,000	\$ 20,000	\$ 177,830,000
Carquinez Bridge Retrofit	\$ 114,200,000		\$ 114,200,000
San Mateo-Hayward Bridge Retrofit	\$ 163,430,000	\$ 80,000	\$ 163,510,000
Antioch Bridge Retrofit	\$ 101,000,000		\$ 101,000,000
Dumbarton Bridge Retrofit	\$ 148,700,000	\$ 300,000	\$ 149,000,000
Subtotal for Bay Area Bridges	\$ 8,597,330,000	\$ 6,140,000	\$ 8,603,470,000
Vincent Thomas Bridge Retrofit (<i>non-BATA, for information only</i>)	\$ 58,410,000	\$ 100,000	\$ 58,510,000
San Diego-Coronado Bridge Retrofit (<i>non BATA, for information only</i>)	\$ 102,600,000	\$ 920,000	\$ 103,520,000
Program Indirects	\$ 30,000,000	\$ -	\$ 30,000,000
Subtotal for All Bridges	\$ 8,788,340,000	\$ 7,160,000	\$ 8,795,500,000
Program Contingency	\$ 293,660,000	\$ (7,160,000)	\$ 286,500,000
Total for Toll Bridge Seismic Retrofit Program	\$ 9,082,000,000	\$ -	\$ 9,082,000,000



Attachment G
Toll Bridge Seismic Retrofit Program
Capital Outlay and Support Allocations
Fiscal Year 2011-12 Actions

BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1256
 Referred by: BATA Oversight
 Revised: 09/28/11-BATA
 12/14/11-BATA
 02/22/12-BATA

Current Action Items				Capital Outlay Support (Phase			Capital Outlay Const (Phases 4 and 5)			Right-of-Way and Other (Phase 8 and 9)			
EA	Description	BATA Contract Bid Document Approval	Allocation Action Date	Prior COS Approved Allocations Through 06/2011	Action Item	Total Revised Approved COS Allocation	Prior CO Approved Allocations Through 06/2011	Action Item	Total Revised Approved CO Allocation	Prior Approved ROW Allocations Through 06/2011	Action Item	Total Revised Approved ROW Allocation	Notes
San Francisco-Oakland Bay Bridge East Span Replacement													
01030	YBI R/W Support Work for Land Transfer			36,000		36,000	-		-	-		-	
01200	New East Bay Spans-Pre-split			97,741,000		97,741,000	-		-	-		-	
01201	Split EA's - YBI & SAS			21,529,000		21,529,000	-		-	-		-	
01202	Skyway			181,126,519		181,126,519	1,254,100,000		1,254,100,000	-		-	
01203	Oakland Touchdown - Pre-split			3,800,000		3,800,000	-		-	-		-	
01204	Oakland Touchdown -Pre-split			16,240,000		16,240,000	-		-	-		-	
01205	Oakland Touchdown Geofill	pre-AB144		2,471,000		2,471,000	8,210,000		8,210,000	-		-	
01206	YBI Transition and SAS - Pre-split			23,352,000		23,352,000	-		-	-		-	
01207	YBI Archaeology - Midden I	pre-AB144		1,075,000		1,075,000	1,060,000		1,060,000	-		-	
01208	Pile Installation Demonstration Project	pre-AB144		1,792,000		1,792,000	9,250,000		9,250,000	-		-	
01209	Demolition of the Existing Bridge		06/22/11	862,000	4,040,000	4,902,000	-		-	-		-	
0120A	West Spans 30% Design Bike Lane Feasibility Study			3,194,000		3,194,000	-		-	-		-	
0120C	SAS Land Foundation (W2)	pre-AB144		9,201,000		9,201,000	26,400,000		26,400,000	-		-	
0120E	SAS Marine Foundation (E2/T1)			28,370,000		28,370,000	280,900,000		280,900,000	-		-	
0120F	SAS Main Span	07/27/05	06/22/11	323,577,000	42,000,000	365,577,000	2,044,800,000		2,044,800,000	2,000,000		2,000,000	
0120G	YBI Electrical Substation	pre-AB144		6,380,000		6,380,000	11,600,000		11,600,000	-		-	
0120H	SAS - YBI Transition Structure			770,000		770,000	-		-	-		-	
0120J	Stormwater Treatment Measures	10/26/05		8,110,000		8,110,000	18,050,000		18,050,000	250,000		250,000	
0120P	YBI Transition Structure			15,620,000		15,620,000	-		-	-		-	
0120S	YBITS 1	07/23/08	06/22/11	26,517,000	30,820,000	57,337,000	176,200,000	9,320,000	see below	-		-	
			02/22/12					14,170,000	199,690,000				
0120T	YBITS 2	02/22/12	06/22/11	9,104,000	5,460,000	14,564,000	-		-	-		-	
01350	YBI Landscaping		06/22/11	18,000	700,000	718,000	-		-	-		-	
0120Q	YBI - USCG Road Relocation	pre-AB144		2,671,420		2,671,420	3,000,000		3,000,000	-		-	
0120R	Yerba Buena Island Detour	pre-AB144		93,701,000		93,701,000	492,669,000		492,669,000	-		-	
0F4705	YBI Detour Striping at 880/92			-		-	131,000		131,000	-		-	
2A510	Skyway Extension			94,000		94,000	-		-	-		-	
0120K/01351	Replace Navy Submarine Electrical Cable	07/26/06		870,000		870,000	10,200,000		10,200,000	-		-	See A and B
0120L	Oakland Touchdown - Marine Foundation and Westbound	11/22/06		48,840,000		48,840,000	221,000,000		221,000,000	-		-	
0120M	Oakland Touchdown - Complete Eastbound Structure	09/28/11	06/22/11	10,705,000	10,300,000	21,005,000	-		see below	-		-	
			02/22/12					47,400,000	47,400,000				
0120S	Oakland Detour	03/23/11		15,000,000		15,000,000	51,000,000		51,000,000	8,000,000		8,000,000	
0120N	Electrical Connections			780,000		780,000	-		-	-		-	
0120x9	Right-of-Way and Environmental Mitigation			-		-	-		-	72,400,000		72,400,000	
01309	Experimental Seismic Joint Testing	pre-AB144		-		-	944,000		944,000	-		-	
BATA	Light Pole Procurement			-		-	20,000,000		20,000,000	-		-	
	Support Reserve			4,000,000		4,000,000	-		-	-		-	
Project Totals				957,548,939	93,320,000	1,050,868,939	4,629,514,000	70,890,000	4,700,404,000	82,650,000	-	82,650,000	

Notes:
 A. This allocation is subject to the following conditions: 1) There be no disbursement of the \$3.4 million of BATA funds to Caltrans for the electrical betterment until Caltrans has executed agreements with TIDA/SFPUC for repayment and such agreements are reviewed by the BATA Executive Director; 2) The \$3.4 million be returned to BATA by Caltrans upon receipt of such amount from TIDA/SFPUC for repayment of the electrical betterment; 3) That TIDA/SFPUC enter into agreements to guarantee reimbursement of the electrical betterment by August 15, 2006 so as not to delay the contract award; and 4) In the event that both TIDA and the SFPUC fail to make timely reimbursement to Caltrans pursuant to the agreements, BATA shall request the MTC program a sum equivalent to the amount owed from San Francisco's county share of RTIP funds to eligible elements of the East Span Replacement project.
 B. This additional allocation is subject to the following conditions: 1) That Caltrans determine that additional funds be necessary to award either a 2-cable or 1-cable relocation contract; and 2) That for a 2-cable contract, TIDA/SFPUC approve additional non-toll funds to the project to cover the additional cost of their share of the project in excess of the \$3.4 million allocated under Note A and per the agreements as set forth in Note A.



Attachment G
Toll Bridge Seismic Retrofit Program
Capital Outlay and Support Allocations
Fiscal Year 2011-12 Actions

BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1256
 Referred by: BATA Oversight
 Revised: 09/28/11-BATA
 12/14/11-BATA
 02/22/12-BATA

Current Action Items			Capital Outlay Support (Phase			Capital Outlay Const (Phases 4 and 5)			Right-of-Way and Other (Phase 8 and 9)				
EA	Description	BATA Contract Bid Document Approval	Allocation Action Date	Prior COS Approved Allocations Through 06/2011	Action Item	Total Revised Approved COS Allocation	Prior CO Approved Allocations Through 06/2011	Action Item	Total Revised Approved CO Allocation	Prior Approved ROW Allocations Through 06/2011	Action Item	Total Revised Approved ROW Allocation	Notes
San Francisco-Oakland Bay Bridge West Approach Replacement													
0435A	West Approach to SFOBB from 5th St. to Beale St.			884,000		884,000	-		-	-		-	
0435C	West Approach to SFOBB on Transbay Transit Terminal	pre-AB144		7,440,000		7,440,000	8,759,000		8,759,000	141,000		141,000	
0435E	West Approach Landscaping		06/22/11	1,458,000	250,000	1,708,000	4,000,000		4,000,000	-		-	
0435F	East Loop of Transbay Transit Terminal			330,000		330,000	-		-	-		-	
0435V	West Approach	pre-AB144		93,371,000		93,371,000	301,660,000		301,660,000	10,244,000		10,244,000	
0G9905	West Approach Traffic Improvements			-		-	140,000		140,000	-		-	
13333	WB Appr. Units 12, 13, and 14			15,535,000		15,535,000	-		-	24,000,000		24,000,000	
44201	Public Info/Comm. Awareness Prog			-		-	-		-	1,237,000		1,237,000	
44202	TMP Equipment			-		-	-		-	268,000		268,000	
44203	Facilities Improvement			-		-	-		-	251,000		251,000	
	Project Totals			119,018,000	250,000	119,268,000	314,559,000	-	314,559,000	36,141,000	-	36,141,000	
San Francisco-Oakland Bay Bridge East Span Interim Retrofit													
04300	Interim East Bay Retrofit	pre-AB144		6,569,000		6,569,000	16,891,900		16,891,900	100		100	
04340	East Bay Retrofit Design to P&Q			1,507,000		1,507,000	-		-	100		100	
04341	Seismic Retrofit			2,192,000		2,192,000	-		-	-		-	
04342	Seismic Retrofit			546,000		546,000	-		-	-		-	
04343	Seismic Retrofit; Piers E23-E39	pre-AB144		4,558,000		4,558,000	13,912,000		13,912,000	2,000		2,000	
04344	Foundation Stability Reinforcement			1,839,000		1,839,000	-		-	-		-	
04345	Seismic Retrofit Steel Towers			1,331,000		1,331,000	-		-	-		-	
04346	Seismic Retrofit Truss Lateral Bracing			136,000		136,000	-		-	-		-	
0434A	Seismic Retrofit - Phase 3			1,350,000		1,350,000	-		-	-		-	
0434C	Seismic Retrofit - Phase 3			580,000		580,000	-		-	-		-	
0434E	Seismic Retrofit - Phase 3			582,000		582,000	-		-	-		-	
0434F	Seismic Retrofit - Phase 3			911,000		911,000	-		-	-		-	
0434G	Seismic Retrofit - Phase 3			3,291,000		3,291,000	-		-	-		-	
0434H	Seismic Retrofit - Phase 3			7,179,000		7,179,000	-		-	-		-	
0434J	Seismic Retrofit - Phase 3			6,867,000		6,867,000	-		-	-		-	
0434K	Seismic Retrofit - Caisson E3 Cofferdam			8,000		8,000	-		-	-		-	
0434U	Seismic Retrofit - Phase 3			17,000		17,000	-		-	-		-	
	Project Totals			39,463,000	-	39,463,000	30,803,900	-	30,803,900	2,200	-	2,200	
San Francisco-Oakland Bay Bridge West Span Retrofit													
04347	YBI Tunnel Approach, Unit 19	pre-AB144		3,432,000		3,432,000	3,411,000		3,411,000	57,000		57,000	
04348	Seismic Retrofit - Modify Expansion Joints			65,000		65,000	-		-	-		-	
04349	Pile Driveability and Installation Evaluation	pre-AB144		123,000		123,000	877,000		877,000	-		-	
0434L	YBI Tunnel, Unit 20	pre-AB144		2,077,000		2,077,000	943,000		943,000	-		-	
04350	Seismic Retrofit			70,000		70,000	-		-	-		-	
04351	Seismic Retrofit Suspension Bridge			665,000		665,000	-		-	-		-	
04352	Seismic Retrofit			7,000		7,000	-		-	-		-	
04353	WB Upper Appr. Bent 54-57, Unit 11	pre-AB144		145,000		145,000	186,000		186,000	39,000		39,000	
04354	WB Caissons, Piers W2-W6, Unit 15	pre-AB144		7,163,000		7,163,000	18,741,000		18,741,000	-		-	
04355	WB Susp Anchorages & W1, Unit 16	pre-AB144		10,667,000		10,667,000	20,768,000		20,768,000	167,000		167,000	
04356	WB Susp Towers, Unit 17			1,500,000		1,500,000	-		-	-		-	
04357	WB Susp Superstructure, Unit 18			4,691,000		4,691,000	-		-	-		-	
0435U	West Bay Suspension (Bridge 34-3)	pre-AB144		42,551,000		42,551,000	186,537,000		186,537,000	-		-	
0A220	Transbay Terminal Study			550,000		550,000	-		-	-		-	
44200	Develop TMP			832,000		832,000	-		-	-		-	
44201	Public Info/Comm. Awareness			-		-	-		-	904,000		904,000	
44204	Installation of Traffic Surveillance Equipment	pre-AB144		269,000		269,000	270,000		270,000	-		-	
	Project Totals			74,807,000	-	74,807,000	231,733,000	-	231,733,000	1,167,000	-	1,167,000	



Attachment G
Toll Bridge Seismic Retrofit Program
Capital Outlay and Support Allocations
Fiscal Year 2011-12 Actions

BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1256
 Referred by: BATA Oversight
 Revised: 09/28/11-BATA
 12/14/11-BATA
 02/22/12-BATA

Current Action Items				Capital Outlay Support (Phase			Capital Outlay Const (Phases 4 and 5)			Right-of-Way and Other (Phase 8 and 9)			
EA	Description	BATA Contract Bid Document Approval	Allocation Action Date	Prior COS Approved Allocations Through 06/2011	Action Item	Total Revised Approved COS Allocation	Prior CO Approved Allocations Through 06/2011	Action Item	Total Revised Approved CO Allocation	Prior Approved ROW Allocations Through 06/2011	Action Item	Total Revised Approved ROW/ Allocation	Notes
Antioch Bridge Retrofit													
1A521	Seismic Retrofit	01/27/10	06/22/11	17,090,000	2,120,000	19,210,000	67,000,000		67,000,000	1,000,000		1,000,000	See C
BATA	Seismic Retrofit		06/22/11	6,333,000	1,572,000	7,905,000				-		-	See C
				23,423,000	3,692,000	27,115,000	67,000,000	-	67,000,000	1,000,000	-	1,000,000	
Dumbarton Bridge Retrofit													
1A522	Seismic Retrofit	04/28/10	06/22/11	26,677,000	7,153,000	33,830,000	75,000,000		75,000,000	1,000,000		1,000,000	See C
BATA	Seismic Retrofit		06/22/11	5,631,330	1,749,630	7,380,960	-		-	-		-	See C
			Project Totals	32,308,330	8,902,630	41,210,960	75,000,000	-	75,000,000	1,000,000	-	1,000,000	
Notes: C. Allocations for Dumbarton and Antioch Bridges include prior approved allocations transferred from the Toll Bridge Rehabilitation Program.													
Richmond-San Rafael Bridge Retrofit													
00449	Seismic Retrofit Investigation			751,000	-	751,000			-			-	
04380	Seismic Retrofit			51,000	-	51,000			-	821,000		821,000	
04381	Seismic Retrofit			28,255,000	-	28,255,000			-	10,000		10,000	
04382	Main Span Fnds & Tower			1,953,000	-	1,953,000			-			-	
04383	Steel Towers (combined w/043821)			50,000	-	50,000			-			-	
04384	Main Super, Appr, & Trestle			1,062,000	-	1,062,000			-			-	
04385	Seismic Retrofit - East and West Approach			137,000	-	137,000			-			-	
04386	Seismic Retrofit - Concrete Trestle			112,000	-	112,000			-			-	
0438U	Seismic Retrofit (combine 04-04382* & 04-04384*)	pre-AB144		92,811,000	-	92,811,000	675,669,000		675,669,000	11,500,000		11,500,000	
13295	Public Access	07/26/06		1,600,000	-	1,600,000	1,394,700		1,394,700	115,300		115,300	
			Project Totals	126,782,000	-	126,782,000	677,063,700	-	677,063,700	12,446,300	-	12,446,300	
Benicia-Martinez Bridge Retrofit													
04400	Seismic Retrofit			4,000	-	4,000			-			-	
04401	Parent of 044021, 044031 & 044041			8,931,000	-	8,931,000			-			-	
04402	Approaches	pre-AB144		4,750,000	-	4,750,000	14,097,000		14,097,000	228,000		228,000	
04403	Seismic Retrofit - Superstructure			287,000	-	287,000			-			-	
04404	Seismic Retrofit - Substructure			4,474,000	-	4,474,000			-			-	
0440U	Main Span	pre-AB144		18,827,000	-	18,827,000	122,126,000		122,126,000			-	
13341	Seismic Retrofit	pre-AB144		557,000	-	557,000	2,835,000		2,835,000			-	
14760	Revegetation (Mitigation)			7,000	-	7,000			-			-	
1A120	Emergency Windlock Bolt Replacement	pre-AB144		261,000	-	261,000	437,000		437,000			-	
			Project Totals	38,098,000	-	38,098,000	139,495,000	-	139,495,000	228,000	-	228,000	
Carquinez Bridge Retrofit													
04390	Seismic Retrofit			19,000	-	19,000			-			-	
04391	Environmental Document			10,408,000	-	10,408,000			-			-	
04392	Westbound Facility - Retrofit			68,000	-	68,000			-			-	
04393	Eastbound Facility	pre-AB144		18,305,000	-	18,305,000	79,681,000		79,681,000	5,779,000		5,779,000	
			Project Totals	28,800,000	-	28,800,000	79,681,000	-	79,681,000	5,779,000	-	5,779,000	



Attachment G
Toll Bridge Seismic Retrofit Program
Capital Outlay and Support Allocations
Fiscal Year 2011-12 Actions

BATA Resolution No. 98
 Date: June 22, 2011
 W.I.: 1256
 Referred by: BATA Oversight
 Revised: 09/28/11-BATA
 12/14/11-BATA
 02/22/12-BATA

Current Action Items				Capital Outlay Support (Phase			Capital Outlay Const (Phases 4 and 5)			Right-of-Way and Other (Phase 8 and 9)			
EA	Description	BATA Contract Bid Document Approval	Allocation Action Date	Prior COS Approved Allocations Through 06/2011	Action Item	Total Revised Approved COS Allocation	Prior CO Approved Allocations Through 06/2011	Action Item	Total Revised Approved CO Allocation	Prior Approved ROW Allocations Through 06/2011	Action Item	Total Revised Approved ROW Allocation	Notes
San Mateo-Hayward Bridge Retrofit													
04360	Seismic Retrofit			1,000	-	1,000			-			-	
04361	Bridge Rehabilitation SR 616			14,280,000	-	14,280,000			-	20,000		20,000	
04362	Existing Trestle	pre-AB144		2,160,000	-	2,160,000	7,749,000		7,749,000	20,000		20,000	
04363	West Approaches & Pier 1	pre-AB144		1,281,000	-	1,281,000	2,514,000		2,514,000	36,000		36,000	
04364	Seismic Retrofit - Superstructure			14,000	-	14,000			-			-	
04365	Seismic Retrofit - Concrete Superstructure			17,000	-	17,000			-			-	
04366	Seismic Retrofit - Steel Superstructure			19,000	-	19,000			-			-	
04367	Seismic Retrofit - High-rise			97,000	-	97,000			-			-	
04368	Mitigation for 043634 & 0436V4	pre-AB144		324,000	-	324,000	219,000		219,000			-	
0436U	High Rise Portion (Changed to 0436V1)			625,000	-	625,000			-	7,000		7,000	
0436V	High Rise Portion	pre-AB144		9,272,000	-	9,272,000	124,789,000		124,789,000	11,000		11,000	
			Project Totals	28,090,000	-	28,090,000	135,271,000	-	135,271,000	94,000	-	94,000	
San Diego-Coronado (For Information Only)													
02190	Seismic Retrofit	n/a		18,347,000	-	18,347,000			-			-	
02191	Main Superstructure	n/a		1,003,000	-	1,003,000	3,387,000		3,387,000			-	
02192	Abut 1, Tower, & Fnd, Pier 2-23	n/a		9,585,000	-	9,585,000	48,632,000		48,632,000	2,000		2,000	
02193	Tower & Fnd, Pier 24-32	n/a		1,416,000	-	1,416,000	5,445,000		5,445,000	741,000		741,000	
02194	East Approach Ramps	n/a		863,000	-	863,000			-			-	
0219U	Seismic Retrofit (East Approach Ramps) and Const.	n/a		2,007,000	-	2,007,000	11,187,000		11,187,000			-	
			Project Totals	33,221,000	-	33,221,000	68,651,000	-	68,651,000	743,000	-	743,000	
Vincent Thomas (For Information Only)													
13810	Toll Bridge Seismic Retrofit Program	n/a		8,600,000	-	8,600,000			-			-	
1381U	Main Span & Approaches	n/a		7,775,000	-	7,775,000	42,020,000		42,020,000	17,000		17,000	
14521	Vincent Thomas Bridge	n/a		-	-	-			-			-	
			Project Totals	16,375,000	-	16,375,000	42,020,000	-	42,020,000	17,000	-	17,000	
Program Indirect													
Indirect	Program Indirect			26,523,000	-	26,523,000			-			-	
			Project Totals	26,523,000	-	26,523,000	-	-	-	-	-	-	
Toll Bridge Seismic Retrofit Program Totals				1,544,455,269	106,164,630	1,650,619,899	6,490,791,600	70,890,000	6,561,681,600	141,267,500	-	141,267,500	



BATA Resolution No. 98
Date: June 22, 2012
W.I.: 1256
Referred by: BATA Oversight

Attachment H
Bay Area Toll Authority
AB1171 Program Capital Budget Summary

Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	South Access to the Golden Gate Bridge - Doyle Drive Replacement Project	SFCTA, MTC, CT, GGBTHD	\$80,000
2	E BART	BART, MTC	\$120,000
3	Transbay Terminal/Downtown Extension Phase 1	TJPA, MTC	\$150,000
4	Tri-Valley Transit Access Improvements to BART	CCTA, MTC	\$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	\$11,000
TOTAL			\$570,000

Attachment I
Fund Reserve Designations
(effective June 30, 2011)

Pursuant to the Plan of Finance (Resolution No. 57) approved in 2005, the 2010 Plan of Finance (Resolution No. 92) approved April 28, 2010, 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:

- Operations & Maintenance Reserve * \$ 75 million
- Budget Reserve * \$ 75 million
- Rehabilitation Reserve \$120 million
 (2 years @ \$60 million)
- Co-op Emergency Reserve \$ 50 million
- Liability Reserve \$ 3 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

Date: June 27, 2012
W.I.: 1251, 1252, 1253, 1254, 1255, 1256
Referred by: BATA Oversight

ABSTRACT

BATA Resolution No. 104

This resolution approves the FY 2012-13 Regional Measure 1 (RM 1), Regional Measure 2 (RM 2), Rehabilitation (Rehab), Seismic Retrofit Program (SRP), AB 1171 Capital, and Toll Bridge Operating Budgets, consistent with the BATA Toll Bridge Program Plan of Finance. Budgeted revenues include RM 1, RM 2 and SRP toll revenues and interest income earned on BATA fund balances. Budgeted expenses include Caltrans operating costs for manual toll collection, maintenance of bridge facilities and facilities related to toll collection, and maintenance and operation of the Transbay Transit Terminal and BATA's direct operating costs, including cash counting and toll accounting operations and management of the FasTrak® electronic toll collection customer service center and system maintenance. The Toll Bridge Program Capital Budget for FY 2012-13 includes the budgets for the RM 1, Toll Bridge Rehabilitation, and SRP programs and budgets for the RM2 and AB 1171 programs. This resolution incorporates and supersedes all prior Toll Bridge Program capital project budgets and fund allocations.

Discussion of this resolution item can be found in the Executive Director's memoranda to the BATA Oversight Committee dated June 6, 2012.

Date: June 27, 2012
W.I.: 1251, 1252, 1253, 1254, 1255
Referred by: BATA Oversight

BAY AREA TOLL AUTHORITY
RESOLUTION No. 104

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; 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 2012-13 that includes anticipated revenues and expenses, as set forth in Attachment A, and reserve designations as set forth in Attachment I to this resolution, attached hereto and incorporated herein by this reference; and

WHEREAS, pursuant to Streets and Highway 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 and allocate toll funds 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 Highway Code § 30914, 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 Highway Code § 30913 and 31010(b), Authority is authorized to budget and fund eligible AB 1171 Capital Program projects from toll bridge seismic retrofit surcharge funds exceeding legal requirements to fund and finance the SRP; and

WHEREAS, Streets and Highways Code § 30952.05 (b) specifies that all contract specifications and bid documents for the Benicia-Martinez Bridge, as described in Section 30917, and the state SRP projects, as described in Section 188.5, shall be reviewed and approved by BATA prior to their release; and

WHEREAS, Streets and Highways Code §§ 30952.05(c) and 30952.1(b) authorizes the Toll Bridge Program Oversight Committee (POC), created pursuant to Streets and Highways Code §30952.1, to implement project oversight and control processes for all projects covered by §30952.05 (b); and

WHEREAS, the POC recommends approval of bid specifications and documents and program budget and project allocation schedules for SRP projects for the adoption by BATA, as listed on the attachments to this resolution, attached hereto and incorporated herein as though set forth at length; and

WHEREAS, in accordance with the BATA finance plan (BATA Resolution No. 57), adopted by the Authority on September 28, 2005, and the bond covenants adopted under the Master Indenture and Supplemental Indentures, as well as the FY 2012-13 Plan of Finance (Resolution No. 103) approved April 25, 2012, 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 I of this resolution; and

WHEREAS, the BATA Oversight Committee met on June 13, 2012 to review the proposed FY 2012-13 Toll Bridge Program operating budget and the RM1, RM2, Rehab, SRP, and AB1171 capital budgets and fund allocations and recommended its approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2012-2013 Toll Bridge Program operating budget as set forth in Attachment A to this resolution attached hereto and incorporated herein as though set forth at length; and, be it further

RESOLVED, that the BATA Oversight Committee may approve adjustments among line items as set forth in Attachment A providing that there shall be no increase in the overall budget without prior approval of BATA; and, be it further

RESOLVED, that the Executive Director or his designee shall submit written requests to the BATA Oversight Committee for approval of funds to contract for applicable consultant and professional services; and, be it further

RESOLVED, that the Authority adopt budgets and allocate toll funds for the FY 2012-2013 RM 1, RM 2, Rehab, SRP, and AB 1171 programs for the state-owned toll bridges, as listed on Attachments B through H; and be it further

RESOLVED, that BATA approves the release of the contract specifications and bid documents for SRP projects as recommended by the POC; and be it further

RESOLVED, that BATA authorizes the Executive Director to approve the release of any further addenda to the bid documents that may be required through the bid advertisement period for projects approved by BATA for release of contract documents, as listed on Attachment G; and be it further

RESOLVED, that the Authority authorizes fund reserve designations, effective June 30, 2012, as listed in Attachment I; and be it further.

RESOLVED, that the Executive Director or his designee shall report to the BATA Oversight Committee on any bid addenda that are issued and on any bids awarded; and, be it further

RESOLVED, that the Authority may, from time to time, add to or amend the allocations authorized by this resolution through additional attachments or amendments to the attachments, as approved by the Authority, which are hereby incorporated in Resolution No. 104 by this reference; and, be it further

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

BAY AREA TOLL AUTHORITY

Adrienne J. Tissier, 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 27, 2012.

Date: June 27, 2012
W.I.: 1251, 1252, 1253, 1254, 1255
Referred by: BATA Oversight

Attachments
BATA Resolution No. 104

**FY 2012-13 Toll Bridge Program
Operating and Capital Budgets**

Attachment A: FY 2012-13 Toll bridge Program (RM1, RM2, and SRP) operating budget.

Attachment B: Base Toll Funded Toll Bridge Capital Program Budgets, which shows the adopted capital budgets for the base toll funded projects.

Attachment C: FY 2012-13 Toll Bridge Rehabilitation Program 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 a 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: Toll Bridge Seismic Retrofit Bid Document Approvals

Attachment G: AB 1171 Capital Program.

Attachment H: Authorized Fund Reserve Designations, effective June 30, 2012.



BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251, 1253, 1256
 Referred by: BATA Oversight Committee

**ATTACHMENT A
 BAY AREA TOLL AUTHORITY
 FY 2012-13 Operating Budget**

	FY 2011-12 Adopted Budget	FY 2012-13 Budget	% Change	\$ Change
Toll Revenues				
Base Toll Revenues	\$501,294,751	\$530,415,155	5.8%	\$29,120,404
RM 2 Toll Revenues	\$112,954,000	\$115,170,000	2.0%	\$2,216,000
Base Interest Earnings	\$9,455,500	\$5,073,160	-46.3%	(\$4,382,340)
RM 2 Interest Earnings	\$2,000,000	\$1,000,000	-50.0%	(\$1,000,000)
Other revenue (Violations)	\$10,000,000	\$10,000,000	0.0%	\$0
GGB&HTD ETC Reimbursement	\$3,655,700	\$4,968,000	35.9%	\$1,312,300
Alameda CMA Reimbursement	\$110,000	\$150,000	36.4%	\$40,000
SFO Airport Reimbursement	\$132,500	\$82,800	-37.5%	(\$49,700)
VTA 237 Express Lane Reimbursement	\$302,000	\$376,000	24.5%	\$74,000
Rebate for Build America Bonds	\$76,561,538	\$76,561,538	0.0%	\$0
Caltrans (Spans)	\$150,000,000	\$165,000,000	10.0%	\$15,000,000
Total Revenues	\$866,465,989	\$908,796,653	4.9%	\$42,330,664
Caltrans Operations and Maintenance				
Toll Collection & Operations Services	\$20,000,000	\$21,150,000	5.8%	\$1,150,000
Toll Bridge & Facility Maintenance	\$7,900,000	\$7,900,000	0.0%	\$0
Caltrans Coordination	\$454,000	\$321,000	-29.3%	(\$133,000)
Caltrans ETC Operations	\$8,000	\$8,000	0.0%	\$0
Caltrans Operations and Maintenance Subtotal	\$28,362,000	\$29,379,000	3.6%	\$1,017,000
BATA Operations and Maintenance				
ETC - CSC Operations	\$17,200,000	\$19,107,000	11.1%	\$1,907,000
ETC - Banking/Credit Card Fees	\$10,900,000	\$11,040,000	1.3%	\$140,000
ETC - ATCAS Facility and In-lane Maintenance	\$2,200,000	\$3,400,000	54.5%	\$1,200,000
ETC - ATCAS Hardware/Software Maintenance	\$1,100,000	\$1,449,000	31.7%	\$349,000
ETC - Collections Contract/DMV Expense	\$1,340,000	\$1,250,000	-6.7%	(\$90,000)
BATA Operations and Maintenance Subtotal	\$32,740,000	\$36,246,000	10.7%	\$3,506,000
Toll Bridge Operations and Maintenance Total	\$61,102,000	\$65,625,000	7.4%	\$4,523,000
Toll Bridge Administration				
Direct Staff Costs	\$8,677,364	\$8,708,870	0.4%	\$31,506
Financing Costs	\$18,800,420	\$18,616,920	-1.0%	(\$183,500)
Audit/Accounting/Other	\$1,536,233	\$1,539,700	0.2%	\$3,467
Business Insurance	\$500,000	\$500,000	0.0%	\$0
Misc. Toll Administration Operating Expense	\$500,000	\$500,000	0.0%	\$0
CTC TBPOC Oversight Committee Reimbursement	\$555,000	\$555,000	0.0%	\$0
Toll Bridge Administration Subtotal	\$30,569,017	\$30,420,490	-0.5%	(\$148,527)
Consultant Contracts/Other				
ETC Marketing	\$750,000	\$750,000	0.0%	\$0
Toll Plaza Traffic Operations Analysis	\$500,000	\$500,000	0.0%	\$0
RM 2 Project Monitoring - Capital & Ops. Program	\$475,000	\$500,000	5.3%	\$25,000
Toll Collection Analysis -Express Lanes	\$500,000	\$0	-100.0%	(\$500,000)
BATA Contract Contingency	\$500,000	\$500,000	0.0%	\$0
RM 2 Contract Contingency	\$500,000	\$500,000	0.0%	\$0
Consultant Contract/Other Subtotal	\$3,225,000	\$2,750,000	-14.7%	(\$475,000)
Transfers to MTC/SAFE				
1% Administration	\$6,577,043	\$6,516,583	-0.9%	(\$60,460)
RM2 Marketing/Studies				
RM 2 marketing	\$3,877,000	\$3,000,000	-22.6%	(\$877,000)
Disaster Preparedness	\$180,500	\$200,000	10.8%	\$19,500
San Francisco Value Pricing Project	\$1,000,000	\$0	-100.0%	(\$1,000,000)
Transbay Transit Terminal Maintenance	\$3,950,426	\$4,088,691	3.5%	\$138,265
Transfer from Reserve for Legal	\$2,000,000	\$0	0.0%	(\$2,000,000)
Transfer to BAHA		\$357,486		
Transfer to BAIFA	\$150,000,000	\$165,000,000	10.0%	\$15,000,000
Transfers to MTC/SAFE Subtotal	\$167,584,969	\$179,162,760	6.9%	\$11,577,791
Debt Service	\$495,392,240	\$495,523,354	0.0%	\$131,114
Regional Measure 2 Transit Operating Transfer	\$42,922,520	\$43,764,600	2.0%	\$842,080
Transfer to Capital Fund (In) Out				
Capital Transfer	(\$102,906,272)	\$89,500,449	-187.0%	\$192,406,721
Furniture/Equipment	\$50,000	\$50,000	0.0%	\$0
BATA Capital Reserves (In)Out	(\$102,856,272)	\$89,550,449	-187.1%	\$192,406,721
Contribution to BAHA	\$167,026,515	\$0	0.0%	(\$167,026,515)
Provision for Depreciation/Amortization	\$1,500,000	\$2,000,000	33.3%	\$500,000
Total Expenses	\$866,465,989	\$908,796,653	4.9%	\$42,330,664



BATA Resolution No. 104
 Date: June 27, 2012
 W.L: 1251
 Referred by: BATA Oversight Committee

**Attachment B
 Bay Area Toll Authority**

Regional Measure 1 Program Projects

Regional Measure 1 Program Projects	Prior Approved BATA Budget	FY 2012-13 BATA Budget Adjustments	Other Non-BATA Funding	Current Total Project Budget
New Benicia-Martinez Bridge	\$ 1,224,800,000	-	\$ 47,700,000	\$ 1,272,500,000
Carquinez Bridge Replacement	517,656,402	-	-	517,656,402
Richmond Parkway	5,897,181	-	-	5,897,181
Richmond-San Rafael Bridge Trestle Rehab.	37,592,977	-	59,660,000	97,252,977
Richmond-San Rafael Bridge Deck Rehab	20,000,000	-	-	20,000,000
San Mateo-Hayward Bridge Widening	209,956,198	-	-	209,956,198
Western Approach Planting	395,043	-	-	395,043
I-880/SR-92 Interchange Improvement	235,400,000	-	9,600,000	245,000,000
Bayfront Expressway (SR-84) Widening	33,968,000	-	-	33,968,000
US-101/University Ave. Inter. Impr.	3,800,000	-	-	3,800,000
Regional Measure 1 Program - Total	\$ 2,289,465,801	\$ -	\$ 116,960,000	\$ 2,406,425,801



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

Toll Bridge Rehabilitation Program Summary		10-Year Plan										10 Yr	
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
	Support	\$122,195,886	\$13,993,456	\$20,822,000	\$7,326,000	\$4,925,000	\$5,035,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000	\$221,555,341
	Capital	\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
	Total	\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

Project No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr		
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total	
1	Completed	REHAB	Var.	Completed/Closed Projects	Support	\$24,914,006	-\$270,765	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,643,241	
					Capital	\$64,997,965	-\$484,871	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,513,094
					Total	\$89,911,971	-\$755,636	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$89,156,335
2	CTR 0001	REHAB	SFO	Construct New Toll Operations Building	Support	\$7,650,000	-\$320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,330,000	
					Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$7,650,000	-\$320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,330,000
3	CTR 0002	REHAB	RSR	RSR Maintenance Building	Support	\$1,799,350	\$1,915,650	\$345,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,060,000	
					Capital	\$5,000	\$3,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,505,000
					Total	\$1,804,350	\$5,415,650	\$345,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,565,000
4	CTR 0003	REHAB	ALL	Upgrade Existing SCADA System	Support	\$6,069,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,219,000	
					Capital	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
					Total	\$12,069,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,219,000
5	CTR 0004	REHAB	SFO	SFOBB Maintenance Complex	Support	\$720,085	\$1,999,915	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,720,000	
					Capital	\$5,700,000	\$40,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,700,000
					Total	\$6,420,085	\$41,999,915	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$48,420,000
6	CTR 0005	REHAB	SFO	SFOBB Maintenance Complex	Support	\$0	\$0	\$2,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,700,000	
					Capital	\$0	\$0	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000,000
					Total	\$0	\$0	\$8,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,700,000
7	CTR 0006	REHAB	SFO	New Substation for Toll Ops Bldg, Maint Ya	Support	\$2,013,763	\$227	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,013,990	
					Capital	\$1,780	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,780
					Total	\$2,015,543	\$227	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,015,770
8	CTR 0007	REHAB	SFO	Landscape Screen at Toll Maint Yard	Support	\$93,030	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,030	
					Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$93,030	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,030
9	CTR 0008	REHAB	SFO	SFOBB Maintenance Facility Substation	Support	\$2,581,000	-\$157,327	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,423,673	
					Capital	\$4,541,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,541,000
					Total	\$7,122,000	-\$157,327	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,964,673
10	CTR 0009	REHAB	SFO	Toll Plaza Median Landscaping	Support	\$300,000	-\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	
					Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$300,000	-\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
11	CTR 0010	REHAB	SFO	East Span Base	Support	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	
					Capital	\$7,800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,800,000
					Total	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,300,000
12	CTR 0011	REHAB	SFO	Replace 15KV Cable West Side	Support	\$2,376,000	-\$625,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,876,000	
					Capital	\$1,520,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,520,000
					Total	\$3,896,000	-\$625,000	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,396,000
13	CTR 0012	REHAB	SFO	Replace Substation Equipment on WS	Support	\$700,000	\$50,406	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,406	
					Capital	\$772,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$772,000
					Total	\$1,472,000	\$50,406	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,522,406
14	CTR 0013	REHAB	SMH	Resurface Orthotropic Deck	Support	\$1,768,000	\$232,000	\$1,500,000	\$1,400,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000	
					Capital	\$1,000	\$0	\$15,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,001,000
					Total	\$1,769,000	\$232,000	\$16,500,000	\$1,400,000	\$100,000	\$0	\$20,001,000						
15	CTR 0014	REHAB	SMH	Modify and widen existing high-rise catwalk	Support	\$333,000	-\$300,000	\$100,000	\$300,000	\$84,000	\$0	\$0	\$0	\$0	\$0	\$0	\$517,000	
					Capital	\$0	\$0	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000
					Total	\$333,000	-\$300,000	\$2,600,000	\$300,000	\$84,000	\$0	\$3,017,000						
16	CTR 0015	REHAB	SMH	Replace Elec Cable Hangers & Upgrade 12k	Support	\$3,034,000	-\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,034,000	
					Capital	\$3,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200,000
					Total	\$6,234,000	-\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,234,000



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

Toll Bridge Rehabilitation Program Summary		10-Year Plan										10 Yr	
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
Support		\$122,195,886	\$13,993,456	\$20,822,000	\$7,326,000	\$4,925,000	\$5,035,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000	\$221,555,341
Capital		\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
Total		\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr	
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
17	CTR 0016	04225 REHAB	DUM	Expansion Joint Rehabilitation	Total	\$6,234,000	-\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,234,000
					Support	\$2,103,000	-\$15,678										\$2,087,322
					Capital	\$4,413,489	\$0										\$4,413,489
18	CTR 0017	04463 REHAB	SFO	East Span Expansion Joint Repair	Total	\$6,516,489	-\$15,678	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,500,811
					Support	\$984,000	-\$52,498										\$931,502
					Capital	\$500,000	\$0										\$500,000
19	CTR 0145	0120S REHAB	SFO	Existing East Span Overlay	Total	\$1,484,000	-\$52,498	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,431,502
					Support	\$0	\$0										\$0
					Capital	\$150,000	\$0										\$150,000
20	CTR 0018	04907 REHAB	CAR	Replace Pier 3 Fender Structure Support and	Total	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
					Support	\$3,298,000	\$1,331,000	\$110,000									\$4,739,000
					Capital	\$19,365,000	\$0										\$19,365,000
21	CTR 0019	0F950 REHAB	SMH	Substation 5 Repair -- Vehicle Collision	Total	\$22,663,000	\$1,331,000	\$110,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,104,000
					Support	\$42,103	\$0										\$42,103
					Capital	\$51,831	\$0										\$51,831
22	CTR 0020	0G040 REHAB	Var.	Repair Radar Beacons	Total	\$93,934	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,934
					Support	\$89,797	\$203										\$90,000
					Capital	\$300,897	\$0										\$300,897
23	CTR 0021	0G550 REHAB	SMH	Bridge Repairs -- Boat Collision	Total	\$390,694	\$203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$390,897
					Support	\$155,000	-\$34,747										\$120,253
					Capital	\$900,000	\$0										\$900,000
24	CTR 0022	0G610 REHAB	ANT	Toll Plaza Grates Replacement	Total	\$1,055,000	-\$34,747	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,020,253
					Support	\$50,000	\$64,000										\$114,000
					Capital	\$250,000	\$0										\$250,000
25	CTR 0023	0G840 REHAB	SFO	Eyebar Repair	Total	\$300,000	\$64,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$364,000
					Support	\$2,450,000	-\$1,367,000										\$1,083,000
					Capital	\$9,000,000	\$0										\$9,000,000
26	CTR 0026	1F730 REHAB	CAR	Replace Bridge Joint	Total	\$11,450,000	-\$1,367,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,083,000
					Support	\$50,000	\$0										\$50,000
					Capital	\$250,000	\$0										\$250,000
27	CTR 0027	1G250 REHAB	SFO	Replace Lighting w/ HPS Lighting System (W	Total	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
					Support	\$300,000	\$800,000	\$300,000									\$1,400,000
					Capital	\$0	\$4,000,000										\$4,000,000
28	CTR 0028	1G260 REHAB	SFO	Replace Lighting w/ HPS Lighting System (E	Total	\$300,000	\$4,800,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400,000
					Support	\$300,000	\$800,000	\$300,000									\$1,400,000
					Capital	\$0	\$4,000,000										\$4,000,000
29	CTR 0029	1G270 REHAB	RSR	Toll Plaza Grates Replacement	Total	\$300,000	\$4,800,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,400,000
					Support	\$300,000	-\$23,000										\$277,000
					Capital	\$250,000	\$0										\$250,000
30	CTR 0030	1G400 REHAB	CAR	Replace Bridge Joint	Total	\$550,000	-\$23,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$527,000
					Support	\$90,000	\$17,000										\$107,000
					Capital	\$250,000	\$0										\$250,000
31	CTR 0031	1G660 REHAB	SFO	SFOBB West Span Pathway PSR	Total	\$340,000	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$357,000
					Support	\$650,000	-\$40,000										\$610,000
					Capital	\$0	\$0										\$0
32	CTR 0032	1G720 REHAB	SFO	Eyebar Monitoring System (ES)	Total	\$650,000	-\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$610,000
					Support	\$1,000,000	-\$498,000										\$502,000
					Capital	\$5,000,000	\$0										\$5,000,000



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

Toll Bridge Rehabilitation Program Summary		10-Year Plan										10 Yr Total
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Support	\$122,195,886	\$13,993,456	\$20,822,000	\$7,326,000	\$4,925,000	\$5,035,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000	\$221,555,341
Capital	\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
Total	\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr Total	
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021		2022
33	CTR 0147	2F000 REHAB	SMH	Replace Damaged Transformer and Substation	Total	\$6,000,000	-\$498,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,502,000
					Support	\$0	\$54,000										\$54,000
					Capital	\$0	\$270,000										\$270,000
Total						\$0	\$324,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$324,000	
34	CTR 0033	2G260 REHAB	DUM	Toll Plaza Grates Replacement	Support	\$50,000	\$44,000										\$94,000
					Capital	\$250,000	\$0										\$250,000
					Total	\$300,000	\$44,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$344,000
Total						\$1,500,000	\$471,216	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,971,216		
35	CTR 0034	2G300 REHAB	SMH	Cracked Girder Initial Repair	Support	\$700,000	\$471,216										\$1,171,216
					Capital	\$800,000	\$0										\$800,000
					Total	\$1,500,000	\$471,216	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,971,216
36	CTR 0035	2G420 REHAB	ALL	ATCAS II Oversight	Support	\$1,000,000	-\$767,000	\$222,000									\$455,000
					Capital	\$0	\$0										\$0
					Total	\$1,000,000	-\$767,000	\$222,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$455,000
37	CTR 0036	2G670 REHAB	SMH	Cracked Girder Repairs	Support	\$2,000,000	-\$519,000	\$50,000									\$1,531,000
					Capital	\$8,000,000	\$0										\$8,000,000
					Total	\$10,000,000	-\$519,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,531,000
38	CTR 0037	2G720 REHAB	SFO	SFOBB Eyebars Repainting	Support	\$400,000	-\$311,000										\$89,000
					Capital	\$800,000	\$0										\$800,000
					Total	\$1,200,000	-\$311,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$889,000
39	CTR 0038	3A120 REHAB	RSR	Repair Timber Fender at Pier 35	Support	\$850,000	-\$402,000										\$448,000
					Capital	\$3,000,000	\$0										\$3,000,000
					Total	\$3,850,000	-\$402,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,448,000
40	CTR 0039	3A500 REHAB	DUM	Ravenswood Pier Access Project	Support	\$369,865	\$1,135										\$371,000
					Capital	\$1,194,600	\$0										\$1,194,600
					Total	\$1,564,465	\$1,135	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,565,600
41	CTR 0040	3A672 REHAB	Var.	Caltrans FasTrak Support (SFOBB and RSR)	Support	\$377,211	\$1,088										\$378,299
					Capital	\$0	\$0										\$0
					Total	\$377,211	\$1,088	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$378,299
42	CTR 0041	3A675 REHAB	Var.	Caltrans FasTrak Support (Planning/PSR)	Support	\$863,826	-\$570,662										\$293,164
					Capital	\$0	\$0										\$0
					Total	\$863,826	-\$570,662	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$293,164
43	CTR 0042	3A760 REHAB	RSR	Pier 34 Fender Collision Damage and Fender	Support	\$1,955,482	-\$135,482										\$1,820,000
					Capital	\$1,304,554	\$0										\$1,304,554
					Total	\$3,260,036	-\$135,482	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,124,554
44	CTR 0043	3G300 REHAB	Var.	Caltrans PSR Planning	Support	\$450,000	-\$360,000										\$90,000
					Capital	\$0	\$0										\$0
					Total	\$450,000	-\$360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
45	CTR 0044	3G441 REHAB	SFO	Drainage Scupper	Support	\$170,000	\$0	\$50,000									\$220,000
					Capital	\$550,000	\$800,000										\$1,350,000
					Total	\$720,000	\$800,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,570,000
46	CTR 0045	3G442 REHAB	SFO	Replace Seismic Dampeners	Support	\$0	\$1,000,000	\$2,500,000									\$3,500,000
					Capital	\$0	\$13,000,000										\$13,000,000
					Total	\$0	\$14,000,000	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,500,000
47	CTR 0046	3G448 REHAB	SFO	Pier Formwork Removal	Support	\$0	\$100,000	\$200,000	\$300,000	\$250,000							\$850,000
					Capital	\$0	\$0	\$2,500,000									\$2,500,000
					Total	\$0	\$100,000	\$2,700,000	\$300,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,350,000
48	CTR 0047	3G449 REHAB	SFO	Platforms and Ladders	Support	\$100,000	\$0	\$100,000	\$50,000								\$250,000
					Capital	\$0	\$0	\$450,000									\$450,000
					Total	\$100,000	\$0	\$550,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

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Total		\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr	
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
					Total	\$100,000	\$0	\$100,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
49	CTR 0048	3G486	SFO	Bridge Paint	Support	\$0	\$500,000	\$400,000	\$300,000	\$300,000							\$1,500,000
		REHAB			Capital	\$0	\$0	\$10,000,000	\$15,000,000	\$15,000,000							\$40,000,000
					Total	\$0	\$500,000	\$10,400,000	\$15,300,000	\$15,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$41,500,000
50	CTR 0049	3G470	Var.	Caltrans PSR Planning	Support	\$0	\$90,000										\$90,000
		REHAB			Capital	\$0	\$0										\$0
					Total	\$0	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
51	CTR 0050	3G475	DUM	Traveler Modifications	Support	\$0	\$75,000	\$75,000	\$50,000								\$200,000
		REHAB			Capital	\$0	\$0	\$100,000									\$100,000
					Total	\$0	\$75,000	\$175,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
52	CTR 0051	3G480	Var.	Caltrans PSR Planning	Support	\$0	\$90,000										\$90,000
		REHAB			Capital	\$0	\$0										\$0
					Total	\$0	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000
53	CTR 0052	3G484	RSR	Bridge Paint	Support	\$0	\$800,000	\$750,000	\$750,000	\$500,000							\$2,800,000
		REHAB			Capital	\$0	\$13,000,000	\$14,000,000	\$14,000,000	\$14,000,000							\$55,000,000
					Total	\$0	\$13,800,000	\$14,750,000	\$14,750,000	\$14,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$57,800,000
54	CTR 0053	3G487	SMH	Bridge Paint	Support	\$0	\$500,000	\$400,000	\$300,000	\$300,000							\$1,500,000
		REHAB			Capital	\$0	\$0	\$6,000,000	\$8,000,000	\$8,000,000							\$22,000,000
					Total	\$0	\$500,000	\$6,400,000	\$8,300,000	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$23,500,000
55	CTR 0054	3G454	RSR	Joint Seals	Support	\$0	\$300,000	\$300,000	\$100,000	\$0							\$700,000
		REHAB			Capital	\$0	\$0	\$2,100,000	\$0	\$0							\$2,100,000
					Total	\$0	\$300,000	\$2,400,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,800,000
56	CTR 0055	3G474	RSR	Traveler Rail Upgrades and Scaffolding Ergo	Support	\$0	\$250,000	\$200,000	\$100,000	\$0							\$550,000
		REHAB			Capital	\$0	\$0	\$700,000	\$0	\$0							\$700,000
					Total	\$0	\$250,000	\$900,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,250,000
57	CTR 0056	4A860	SFO	Repair Timber Fender at W5	Support	\$356,000	-\$20,891										\$335,109
		REHAB			Capital	\$1,429,316	\$0										\$1,429,316
					Total	\$1,785,316	-\$20,891	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,764,425
58	CTR 0057	4G280	SFO	Toll Plaza Renovation Oversight	Support	\$0	\$50,000	\$20,000									\$70,000
		REHAB			Capital	\$0	\$3,000,000										\$3,000,000
					Total	\$0	\$3,050,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,070,000
59	CTR 0058	4G290	SFO	Toll Plaza Crash Cushion and Pump Station	Support	\$0	\$50,000	\$20,000									\$70,000
		REHAB			Capital	\$0	\$0										\$0
					Total	\$0	\$50,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$70,000
60	CTR 0059	91206	ALL	OSM Rehab Planning	Support	\$903,000	\$0										\$903,000
		REHAB			Capital	\$0	\$0										\$0
					Total	\$903,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$903,000
61	CTR 0060	91207	Var.	Caltrans Capital Coordination	Support	\$2,296,000	\$665,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$8,856,000
		REHAB			Capital	\$0	\$0										\$0
					Total	\$2,296,000	\$665,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$655,000	\$8,856,000
62	CTR 0061	93030	ALL	Toll Bridge Inspections	Support	\$7,837,000	\$2,168,000										\$10,005,000
		REHAB			Capital	\$0	\$0										\$0
					Total	\$7,837,000	\$2,168,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,005,000
63	CTR 0062	93870	ALL	Base Security	Support	\$4,902,000	\$0										\$4,902,000
		REHAB			Capital	\$0	\$0										\$0
					Total	\$4,902,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,902,000
64	CTR 0063	97017	RSR	Toll Plaza Rehab Projects	Support	\$0	\$0										\$0
		REHAB			Capital	\$0	\$435,000										\$435,000



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

		10-Year Plan										10 Yr	
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
Toll Bridge Rehabilitation Program Summary	Support	\$122,195,886	\$13,993,456	\$20,822,000	\$7,326,000	\$4,925,000	\$5,035,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000	\$221,555,341
	Capital	\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
	Total	\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr	
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
					Total	\$0	\$435,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$435,000
65	CTR 0064	97037 REHAB	ANT	Toll Plaza Rehab Projects	Support	\$250,000	-\$250,000										\$0
					Capital	\$0	\$208,000										\$208,000
					Total	\$250,000	-\$42,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$208,000
66	CTR 0065	97047 REHAB	SFO	Toll Plaza Rehab Projects	Support	\$0	\$0										\$0
					Capital	\$0	\$54,000										\$54,000
					Total	\$0	\$54,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$54,000
67	CTR 0066	97057 REHAB	SMH	Toll Plaza Rehab Projects	Support	\$320,000	-\$320,000										\$0
					Capital	\$0	\$481,000										\$481,000
					Total	\$320,000	\$161,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$481,000
68	CTR 0067	97067 REHAB	DUM	Toll Plaza Rehab Projects	Support	\$630,000	\$0										\$630,000
					Capital	\$0	\$301,000										\$301,000
					Total	\$630,000	\$301,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$931,000
69	CTR 0068	97077 REHAB	CAR	Toll Plaza Rehab Projects	Support	\$0	\$0										\$0
					Capital	\$0	\$361,946										\$361,946
					Total	\$0	\$361,946	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$361,946
70	CTR 0148	97087 REHAB	SMH	Toll Plaza Rehab Projects	Support	\$20,000	-\$20,000										\$0
					Capital	\$0	\$362,000										\$362,000
					Total	\$20,000	\$342,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$362,000
71	CTR 0069	97708 REHAB	Var.	Caltrans ETC Traffic Operations Support	Support	\$3,812,550	-\$216,334										\$3,596,216
					Capital	\$0	\$0										\$0
					Total	\$3,812,550	-\$216,334	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,596,216
72	CTR 0070	CTR 0070 REHAB	ANT	Radar Beacons	Support	\$0	\$0	0	50,000	0	0	0	0	0	0	0	\$50,000
					Capital	\$0	\$0	0	100,000	0	0	0	0	0	0	0	\$100,000
					Total	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000
73	CTR 0071	CTR 0071 REHAB	ANT	Fog Horns	Support	\$0	\$0	0	40,000	0	0	0	0	0	0	0	\$40,000
					Capital	\$0	\$0	0	80,000	0	0	0	0	0	0	0	\$80,000
					Total	\$0	\$0	0	120,000	0	0	0	0	0	0	0	\$120,000
74	CTR 0072	CTR 0072 REHAB	ANT	Fender System	Support	\$0	\$0	70,000	230,000	300,000	100,000	0	0	0	0	0	\$700,000
					Capital	\$0	\$0	0	0	2,000,000	0	0	0	0	0	0	\$2,000,000
					Total	\$0	\$0	70,000	230,000	2,300,000	100,000	0	0	0	0	0	\$2,700,000
75	CTR 0073	CTR 0073 REHAB	ANT	Lighting Wiring Upgrade	Support	\$0	\$0	0	0	0	0	0	0	350,000	0	0	\$350,000
					Capital	\$0	\$0	0	0	0	0	0	0	700,000	0	0	\$700,000
					Total	\$0	\$0	0	0	0	0	0	0	1,050,000	0	0	\$1,050,000
76	CTR 0074	CTR 0074 REHAB	ANT	Power Cable	Support	\$0	\$0	0	0	0	0	0	0	350,000	0	0	\$350,000
					Capital	\$0	\$0	0	0	0	0	0	0	700,000	0	0	\$700,000
					Total	\$0	\$0	0	0	0	0	0	0	1,050,000	0	0	\$1,050,000
77	CTR 0075	CTR 0075 REHAB	ANT	Substations	Support	\$0	\$0	0	0	0	0	0	0	660,000	0	0	\$660,000
					Capital	\$0	\$0	0	0	0	0	0	0	2,000,000	0	0	\$2,000,000
					Total	\$0	\$0	0	0	0	0	0	0	2,660,000	0	0	\$2,660,000
78	CTR 0076	CTR 0076 REHAB	ANT	Overlay	Support	\$0	\$0	0	0	0	0	0	500,000	1,000,000	1,250,000	750,000	\$3,500,000
					Capital	\$0	\$0	0	0	0	0	0	0	10,000,000	0	0	\$10,000,000
					Total	\$0	\$0	0	0	0	0	0	500,000	1,000,000	11,250,000	750,000	\$13,500,000
79	CTR 0077	CTR 0077 REHAB	ANT	Joint Replacement	Support	\$0	\$0	0	0	0	0	0	0	200,000	200,000	0	\$400,000
					Capital	\$0	\$0	0	0	0	0	0	0	0	0	800,000	\$800,000
					Total	\$0	\$0	0	0	0	0	0	0	200,000	200,000	800,000	\$1,200,000
80	CTR 0078	CTR 0078 REHAB	BM	Floor Beam Mitigation Phase 1	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Capital	\$0	\$0	800,000	0	0	0	0	0	0	0	0	\$800,000



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

		10-Year Plan										10 Yr Total	
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021		2022
Toll Bridge Rehabilitation Program Summary	Support	\$122,195,886	\$13,993,456	\$20,822,000	\$7,326,000	\$4,925,000	\$5,035,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000	\$221,555,341
	Capital	\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
	Total	\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr Total	
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021		2022
					Total	\$0	\$0	800,000	0	0	0	0	0	0	0	0	\$800,000
81	CTR 0079	CTR 0079 REHAB	BM	Joint Seals	Support	\$102,000	\$0	80,000	80,000	20,000	0	0	0	0	0	0	\$282,000
					Capital	\$1,000	\$0	0	400,000	0	0	0	0	0	0	0	\$401,000
					Total	\$103,000	\$0	80,000	480,000	20,000	0	0	0	0	0	0	\$683,000
82	CTR 0080	CTR 0080 REHAB	BM	Fog Horns	Support	\$0	\$0	0	75,000	0	0	0	0	0	0	0	\$75,000
					Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000
					Total	\$0	\$0	0	225,000	0	0	0	0	0	0	0	\$225,000
83	CTR 0081	CTR 0081 REHAB	BM	Radar Beacons	Support	\$0	\$0	0	50,000	0	0	0	0	0	0	0	\$50,000
					Capital	\$0	\$0	0	100,000	0	0	0	0	0	0	0	\$100,000
					Total	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000
84	CTR 0082	CTR 0082 REHAB	BM	Bridge Paint	Support	\$0	\$0	0	0	800,000	0	0	0	0	0	0	\$800,000
					Capital	\$0	\$0	0	0	7,200,000	0	0	0	0	0	0	\$7,200,000
					Total	\$0	\$0	0	0	8,000,000	0	0	0	0	0	0	\$8,000,000
85	CTR 0083	CTR 0083 REHAB	BM	Lighting	Support	\$0	\$0	0	0	0	40,000	0	0	0	0	0	\$40,000
					Capital	\$0	\$0	0	0	0	80,000	0	0	0	0	0	\$80,000
					Total	\$0	\$0	0	0	0	120,000	0	0	0	0	0	\$120,000
86	CTR 0084	CTR 0084 REHAB	BM	Floor Beam Mitigation Phase 2	Support	\$0	\$0	0	0	0	0	3,696,000	0	0	0	0	\$3,696,000
					Capital	\$0	\$0	0	0	0	0	7,504,000	0	0	0	0	\$7,504,000
					Total	\$0	\$0	0	0	0	0	11,200,000	0	0	0	0	\$11,200,000
87	CTR 0085	CTR 0085 REHAB	BM	Deck Replacment	Support	\$0	\$0	0	0	0	0	0	0	0	0	3,000,000	\$3,000,000
					Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	3,000,000	\$3,000,000
88	CTR 0086	CTR 0086 REHAB	BM	Joint Seals	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
89	CTR 0087	CTR 0087 REHAB	BM	Fender System	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
90	CTR 0088	CTR 0088 REHAB	CAR	Anchorage Modifications, Drainage Improv	Support	\$0	\$0	100,000	150,000	50,000	0	0	0	0	0	0	\$300,000
					Capital	\$0	\$0	0	600,000	0	0	0	0	0	0	0	\$600,000
					Total	\$0	\$0	100,000	750,000	50,000	0	0	0	0	0	0	\$900,000
91	CTR 0089	CTR 0089 REHAB	CAR	Bridge Paint	Support	\$0	\$0	0	0	0	800,000	0	0	0	0	0	\$800,000
					Capital	\$0	\$0	0	0	0	7,200,000	0	0	0	0	0	\$7,200,000
					Total	\$0	\$0	0	0	0	8,000,000	0	0	0	0	0	\$8,000,000
92	CTR 0090	CTR 0090 REHAB	CAR	Overlay (1958)	Support	\$0	\$0	0	300,000	700,000	800,000	300,000	0	0	0	0	\$2,100,000
					Capital	\$0	\$0	0	0	0	6,000,000	0	0	0	0	0	\$6,000,000
					Total	\$0	\$0	0	300,000	700,000	6,800,000	300,000	0	0	0	0	\$8,100,000
93	CTR 0091	CTR 0091 REHAB	CAR	Crockett Approach Deck Modifications	Support	\$0	\$0	0	0	0	330,000	0	0	0	0	0	\$330,000
					Capital	\$0	\$0	0	0	0	670,000	0	0	0	0	0	\$670,000
					Total	\$0	\$0	0	0	0	1,000,000	0	0	0	0	0	\$1,000,000
94	CTR 0092	CTR 0092 REHAB	CAR	Lighting	Support	\$0	\$0	0	0	0	25,000	0	0	0	0	0	\$25,000
					Capital	\$0	\$0	0	0	0	50,000	0	0	0	0	0	\$50,000
					Total	\$0	\$0	0	0	0	75,000	0	0	0	0	0	\$75,000
95	CTR 0093	CTR 0093 REHAB	CAR	Joint Seals (1958)	Support	\$0	\$0	0	0	45,000	45,000	10,000	0	0	0	0	\$100,000
					Capital	\$0	\$0	0	0	0	200,000	0	0	0	0	0	\$200,000
					Total	\$0	\$0	0	0	45,000	245,000	10,000	0	0	0	0	\$300,000
96	CTR 0094	CTR 0094 REHAB	CAR	Overlay (Zampa)	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

Toll Bridge Rehabilitation Program Summary	Support	10-Year Plan										10 Yr Total	
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021		2022
	Capital	\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
	Total	\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr Total	
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021		2022
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
97	CTR 0095	CTR 0095	CAR	Joint Seals (1958)	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
		REHAB			Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
98	CTR 0096	CTR 0096	CAR	Fender System (Zampa)	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
		REHAB			Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
99	CTR 0097	CTR 0097	Dum	Radar Beacons	Support	\$0	\$0	0	75,000	0	0	0	0	0	0	0	\$75,000
		REHAB			Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000
					Total	\$0	\$0	0	225,000	0	0	0	0	0	0	0	\$225,000
100	CTR 0098	CTR 0098	Dum	Pedestrian Bridge Bearing Pad Replacement	Support	\$0	\$0	60,000	60,000	0	0	0	0	0	0	0	\$120,000
		REHAB			Capital	\$0	\$0	0	250,000	0	0	0	0	0	0	0	\$250,000
					Total	\$0	\$0	60,000	310,000	0	0	0	0	0	0	0	\$370,000
101	CTR 0099	CTR 0099	Dum	Fog Horns	Support	\$0	\$0	0	75,000	0	0	0	0	0	0	0	\$75,000
		REHAB			Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000
					Total	\$0	\$0	0	225,000	0	0	0	0	0	0	0	\$225,000
102	CTR 0100	CTR 0100	Dum	Power Cable	Support	\$0	\$0	0	0	330,000	0	0	0	0	0	0	\$330,000
		REHAB			Capital	\$0	\$0	0	0	1,000,000	0	0	0	0	0	0	\$1,000,000
					Total	\$0	\$0	0	0	1,330,000	0	0	0	0	0	0	\$1,330,000
103	CTR 0101	CTR 0101	Dum	Substations	Support	\$0	\$0	0	0	660,000	0	0	0	0	0	0	\$660,000
		REHAB			Capital	\$0	\$0	0	0	2,000,000	0	0	0	0	0	0	\$2,000,000
					Total	\$0	\$0	0	0	2,660,000	0	0	0	0	0	0	\$2,660,000
104	CTR 0102	CTR 0102	Dum	Lighting	Support	\$0	\$0	0	0	50,000	0	0	0	0	0	0	\$50,000
		REHAB			Capital	\$0	\$0	0	0	100,000	0	0	0	0	0	0	\$100,000
					Total	\$0	\$0	0	0	150,000	0	0	0	0	0	0	\$150,000
105	CTR 0103	CTR 0103	Dum	Bridge Paint	Support	\$0	\$0	0	0	800,000	0	0	0	0	0	0	\$800,000
		REHAB			Capital	\$0	\$0	0	0	7,200,000	0	0	0	0	0	0	\$7,200,000
					Total	\$0	\$0	0	0	8,000,000	0	0	0	0	0	0	\$8,000,000
106	CTR 0104	CTR 0104	Dum	Generators	Support	\$0	\$0	0	0	0	0	0	125,000	0	0	0	\$125,000
		REHAB			Capital	\$0	\$0	0	0	0	0	0	250,000	0	0	0	\$250,000
					Total	\$0	\$0	0	0	0	0	0	375,000	0	0	0	\$375,000
107	CTR 0105	CTR 0105	Dum	Overlay	Support	\$0	\$0	0	0	0	0	1,500,000	1,500,000	1,750,000	1,200,000	0	\$5,950,000
		REHAB			Capital	\$0	\$0	0	0	0	0	0	0	18,000,000	0	\$18,000,000	
					Total	\$0	\$0	0	0	0	0	1,500,000	1,500,000	19,750,000	1,200,000	\$23,950,000	
108	CTR 0106	CTR 0106	Dum	Fender System	Support	\$0	\$0	0	0	0	0	0	0	0	0	80,000	\$80,000
		REHAB			Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	80,000	\$80,000	
109	CTR 0107	CTR 0107	RSR	Substations	Support	\$0	\$0	1,320,000	0	0	0	0	0	0	0	0	\$1,320,000
		REHAB			Capital	\$0	\$0	4,000,000	0	0	0	0	0	0	0	0	\$4,000,000
					Total	\$0	\$0	5,320,000	0	0	0	0	0	0	0	0	\$5,320,000
110	CTR 0108	CTR 0108	RSR	Fog Horns	Support	\$0	\$0	0	75,000	0	0	0	0	0	0	0	\$75,000
		REHAB			Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000
					Total	\$0	\$0	0	225,000	0	0	0	0	0	0	0	\$225,000
111	CTR 0109	CTR 0109	RSR	Power Cable	Support	\$0	\$0	0	726,000	0	0	0	0	0	0	0	\$726,000
		REHAB			Capital	\$0	\$0	0	2,200,000	0	0	0	0	0	0	0	\$2,200,000
					Total	\$0	\$0	0	2,926,000	0	0	0	0	0	0	0	\$2,926,000
112	CTR 0110	CTR 0110	RSR	Radar Beacons	Support	\$0	\$0	0	75,000	0	0	0	0	0	0	0	\$75,000
		REHAB			Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.L.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

		10-Year Plan										10 Yr	
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
Toll Bridge Rehabilitation Program Summary	Support	\$122,195,886	\$13,993,456	\$20,822,000	\$7,326,000	\$4,925,000	\$5,035,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000	\$221,555,341
	Capital	\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
	Total	\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr	
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
113	CTR 0111	CTR 0111 REHAB	RSR	Lighting	Total	\$0	\$0	0	225,000	0	0	0	0	0	0	0	\$225,000
					Support	\$0	\$0	0	0	0	150,000	0	0	0	0	0	\$150,000
					Capital	\$0	\$0	0	0	0	300,000	0	0	0	0	0	\$300,000
					Total	\$0	\$0	0	0	0	450,000	0	0	0	0	\$450,000	
114	CTR 0112	CTR 0112 REHAB	RSR	Stringer Crack Repairs Phase 1	Support	\$0	\$0	0	0	0	0	86,000	86,000	940,000	0	0	\$1,112,000
					Capital	\$0	\$0	0	0	0	174,000	174,000	1,910,000	0	0	0	\$2,258,000
					Total	\$0	\$0	0	0	0	260,000	260,000	2,850,000	0	0	0	\$3,370,000
					Support	\$0	\$0	0	0	0	0	125,000	125,000	0	0	\$250,000	
					Capital	\$0	\$0	0	0	0	0	0	250,000	0	0	0	\$250,000
					Total	\$0	\$0	0	0	0	0	0	375,000	0	0	0	\$375,000
116	CTR 0114	CTR 0114 REHAB	RSR	Joint Seals	Support	\$0	\$0	0	0	0	0	0	0	0	0	70,000	\$70,000
					Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	70,000
117	CTR 0115	CTR 0115 REHAB	RSR	Fender System	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	0
118	CTR 0116	CTR 0116 REHAB	RSR	Deck Replacement	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	0
119	CTR 0117	CTR 0117 REHAB	SFO	YBI Resurfacing	Support	\$0	\$0	150,000	450,000	0	0	0	0	0	0	0	\$600,000
					Capital	\$0	\$0	2,000,000	0	0	0	0	0	0	0	0	\$2,000,000
					Total	\$0	\$0	2,150,000	450,000	0	0	0	0	0	0	0	\$2,600,000
120	CTR 0118	CTR 0118 REHAB	SFO	Substations	Support	\$0	\$0	200,000	0	0	0	0	0	0	0	0	\$200,000
					Capital	\$0	\$0	400,000	0	0	0	0	0	0	0	0	\$400,000
					Total	\$0	\$0	600,000	0	0	0	0	0	0	0	0	\$600,000
121	CTR 0119	CTR 0119 REHAB	SFO	Fog Horns (West Spans)	Support	\$125,000	-\$125,000	125,000	25,000	0	0	0	0	0	0	0	\$150,000
					Capital	\$300,000	\$0	300,000	0	0	0	0	0	0	0	0	\$600,000
					Total	\$425,000	-\$125,000	425,000	25,000	0	0	0	0	0	0	0	\$750,000
122	CTR 0120	CTR 0120 REHAB	SFO	Main Cable Wrap Investigations Phase 1	Support	\$0	\$0	600,000	0	0	0	0	0	0	0	0	\$600,000
					Capital	\$0	\$0	1,200,000	0	0	0	0	0	0	0	0	\$1,200,000
					Total	\$0	\$0	1,800,000	0	0	0	0	0	0	0	0	\$1,800,000
123	CTR 0121	CTR 0121 REHAB	SFO	Traveler Replacements and Rail Upgrades	Support	\$0	\$0	400,000	300,000	100,000	0	0	0	0	0	0	\$800,000
					Capital	\$0	\$0	0	2,800,000	0	0	0	0	0	0	0	\$2,800,000
					Total	\$0	\$0	400,000	3,100,000	100,000	0	0	0	0	0	0	\$3,600,000
124	CTR 0122	CTR 0122 REHAB	SFO	YBI Anchorage Hardening	Support	\$0	\$0	0	396,000	0	0	0	0	0	0	0	\$396,000
					Capital	\$0	\$0	0	804,000	0	0	0	0	0	0	0	\$804,000
					Total	\$0	\$0	0	1,200,000	0	0	0	0	0	0	0	\$1,200,000
125	CTR 0123	CTR 0123 REHAB	SFO	Radar Beacons	Support	\$0	\$0	0	75,000	0	0	0	0	0	0	0	\$75,000
					Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000
					Total	\$0	\$0	0	225,000	0	0	0	0	0	0	0	\$225,000
126	CTR 0124	CTR 0124 REHAB	SFO	Fog Horns	Support	\$0	\$0	0	250,000	0	0	0	0	0	0	0	\$250,000
					Capital	\$0	\$0	0	500,000	0	0	0	0	0	0	0	\$500,000
					Total	\$0	\$0	0	750,000	0	0	0	0	0	0	0	\$750,000
127	CTR 0125	CTR 0125 REHAB	SFO	Lighting	Support	\$0	\$0	0	0	50,000	0	0	0	0	0	0	\$50,000
					Capital	\$0	\$0	0	0	100,000	0	0	0	0	0	0	\$100,000
					Total	\$0	\$0	0	0	150,000	0	0	0	0	0	0	\$150,000
128	CTR 0126	CTR 0126 REHAB	SFO	W4 Crack Repairs and Seal	Support	\$0	\$0	0	0	0	375,000	0	0	0	0	0	\$375,000
					Capital	\$0	\$0	0	0	0	375,000	0	0	0	0	0	\$375,000
					Total	\$0	\$0	0	0	0	750,000	0	0	0	0	0	\$750,000



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

Toll Bridge Rehabilitation Program Summary		10-Year Plan										10 Yr Total	
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021		2022
Support		\$122,195,886	\$19,993,456	\$20,822,000	\$7,326,000	\$4,925,000	\$5,035,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000	\$221,555,341
Capital		\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
Total		\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr Total		
					Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021		2022	
129	CTR 0127 REHAB	SFO	Generators	Total	\$0	\$0	0	0	0	0	750,000	0	0	0	0	\$750,000	
				Support	\$0	\$0	0	0	0	0	0	0	125,000	0	0	\$125,000	
				Capital	\$0	\$0	0	0	0	0	0	0	250,000	0	0	\$250,000	
				Total	\$0	\$0	0	0	0	0	0	0	375,000	0	0	\$375,000	
130	CTR 0128 REHAB	SFO	Main Cable Wrap Investigations Phase 2	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
131	CTR 0129 REHAB	SFO	Joint Seals	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
132	CTR 0130 REHAB	SFO	Suspender Hanger Cable Replacement	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
133	CTR 0131 REHAB	SFO	Overlay	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
134	CTR 0132 REHAB	SFO	Fender System and Skirt Modifications	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
135	CTR 0133 REHAB	SFO	Deck Replacement	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
136	CTR 0134 REHAB	SFO	Gateway Park	Support	\$500,000	\$0	0	0	0	0	0	0	0	0	0	\$500,000	
				Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0	
				Total	\$500,000	\$0	0	0	0	0	0	0	0	0	0	\$500,000	
				Total	\$500,000	\$0	0	0	0	0	0	0	0	0	0	\$500,000	
137	CTR 0135 REHAB	SM	Power Cable	Support	\$0	\$0	1,155,000	0	0	0	0	0	0	0	0	\$1,155,000	
				Capital	\$0	\$0	3,500,000	0	0	0	0	0	0	0	0	\$3,500,000	
				Total	\$0	\$0	4,655,000	0	0	0	0	0	0	0	0	\$4,655,000	
				Total	\$0	\$0	35,000	35,000	0	0	0	0	0	0	0	\$70,000	
138	CTR 0136 REHAB	SM	Stairway and Access Ladder Reconstruction	Support	\$0	\$0	35,000	35,000	0	0	0	0	0	0	0	\$70,000	
				Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000	
				Total	\$0	\$0	35,000	185,000	0	0	0	0	0	0	0	\$220,000	
				Total	\$0	\$0	0	75,000	225,000	0	0	0	0	0	0	\$225,000	
139	CTR 0137 REHAB	SM	Fog Horns	Support	\$0	\$0	0	75,000	0	0	0	0	0	0	0	\$75,000	
				Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000	
				Total	\$0	\$0	0	225,000	0	0	0	0	0	0	0	\$225,000	
				Total	\$0	\$0	0	75,000	225,000	0	0	0	0	0	0	\$225,000	
140	CTR 0138 REHAB	SM	Radar Beacons	Support	\$0	\$0	0	75,000	0	0	0	0	0	0	0	\$75,000	
				Capital	\$0	\$0	0	150,000	0	0	0	0	0	0	0	\$150,000	
				Total	\$0	\$0	0	225,000	0	0	0	0	0	0	0	\$225,000	
				Total	\$0	\$0	0	75,000	225,000	0	0	0	0	0	0	\$225,000	
141	CTR 0139 REHAB	SM	Lighting	Support	\$0	\$0	0	0	0	200,000	0	0	0	0	0	\$200,000	
				Capital	\$0	\$0	0	0	0	400,000	0	0	0	0	0	\$400,000	
				Total	\$0	\$0	0	0	0	600,000	0	0	0	0	0	\$600,000	
				Total	\$0	\$0	0	0	0	0	0	0	125,000	0	0	\$125,000	
142	CTR 0140 REHAB	SM	Generators	Support	\$0	\$0	0	0	0	0	0	0	125,000	0	0	\$125,000	
				Capital	\$0	\$0	0	0	0	0	0	250,000	0	0	0	\$250,000	
				Total	\$0	\$0	0	0	0	0	0	375,000	0	0	0	\$375,000	
				Total	\$0	\$0	0	0	0	0	0	0	0	0	3,000,000	4,500,000	3,000,000
143	CTR 0141 REHAB	SM	Overlay (Trestle)	Support	\$0	\$0	0	0	0	0	0	3,000,000	4,500,000	50,000,000	0	\$50,000,000	
				Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	\$0
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	0	\$0
				Total	\$0	\$0	0	0	0	0	0	0	3,000,000	4,500,000	54,500,000	3,000,000	\$65,000,000
144	CTR 0142 REHAB	SM	Fender System	Support	\$0	\$0	0	0	0	0	0	0	0	0	70,000	\$70,000	
				Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	0	\$0
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	0	\$0
				Total	\$0	\$0	0	0	0	0	0	0	0	0	0	0	\$0



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

		10-Year Plan										10 Yr	
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
Toll Bridge Rehabilitation Program Summary	Support	\$122,195,886	\$13,993,456	\$20,822,000	\$7,326,000	\$4,925,000	\$5,035,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000	\$221,555,341
	Capital	\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
	Total	\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr	
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
					Total	\$0	\$0	0	0	0	0	0	0	0	0	70,000	\$70,000
145	CTR 0143	CTR 0143	SM	Overlay	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
		REHAB			Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
146	CTR 0144	CTR 0144	SM	Replace Cable Hangers and Upgrade 12 KV	Support	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
		REHAB			Capital	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
					Total	\$0	\$0	0	0	0	0	0	0	0	0	0	\$0
147	CTR 0146	CTR 0146	Var	Bridge Paint	Support	\$800,000	\$0	0	0	0	0	0	2,140,000	2,140,000	2,140,000	2,140,000	\$9,360,000
		REHAB			Capital	\$7,200,000	\$0	0	0	0	0	0	4,360,000	4,360,000	4,360,000	4,360,000	\$24,640,000
					Total	\$8,000,000	\$0	0	0	0	0	0	6,500,000	6,500,000	6,500,000	6,500,000	\$34,000,000
148	CTR Res	CTR Res	Var.	Caltrans Program Contingency	Support	\$8,213,817	\$0										\$5,374,021
		REHAB			Capital	\$0	\$0										\$0
					Total	\$8,213,817	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,374,021
149	BR 0001	8531	BATA	Benicia ORT	Support	\$0	\$0										\$0
		REHAB			Capital	\$4,485,000	\$0										\$4,485,000
					Total	\$4,485,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,485,000
150	BR 0002	8539	BATA	SFOBB Eyebar Review	Support	\$2,950,000	\$0										\$2,950,000
		REHAB			Capital	\$0	\$0										\$0
					Total	\$2,950,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,950,000
151	BR 0003	8594	BATA	SFOBB West Span Pathway PSR	Support	\$1,250,000	\$500,000										\$1,750,000
		REHAB			Capital	\$550,000	\$0										\$550,000
					Total	\$1,800,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,300,000
152	BR 0004	8909	BATA	Gateway Park	Support	\$500,000	\$0										\$500,000
		REHAB			Capital	\$5,500,000	\$5,000,000	\$5,000,000	\$25,000,000								\$40,500,000
					Total	\$6,000,000	\$5,000,000	\$5,000,000	\$25,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$41,000,000
153	BR 0005	8913	BATA	SFOBB Administration Bldg	Support	\$5,000,000	\$0										\$5,000,000
		REHAB			Capital	\$33,700,000	\$0										\$33,700,000
					Total	\$38,700,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,700,000
154	BR 0006	8918	BATA	SFOBB Maintenance Complex	Support	\$0	\$0										\$0
		REHAB			Capital	\$3,046,000	\$0										\$3,046,000
					Total	\$3,046,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,046,000
155	BR 0007	8919	BATA	Bay Bridge Congestion Pricing Study	Support	\$0	\$0										\$0
		REHAB			Capital	\$900,000	\$0	\$500,000									\$1,400,000
					Total	\$900,000	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,400,000
156	BR 0008	BR 0008	BATA	SFOBB FasTrak Lane Conversion	Support	\$0	\$0										\$0
		REHAB			Capital	\$5,000,000	\$0										\$5,000,000
					Total	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000
157	BR 0009	BR 0009	BATA	Metering Lights Upgrade	Support	\$0	\$0										\$0
		REHAB			Capital	\$1,000,000	\$0	\$4,000,000									\$5,000,000
					Total	\$1,000,000	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000,000
158	BR 0010	BR 0010	BATA	SFO Plaza and Canopy Improvements	Support	\$0	\$1,900,000										\$1,900,000
		REHAB			Capital	\$2,250,000	\$6,750,000										\$9,000,000
					Total	\$2,250,000	\$8,650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,900,000
159	BR 0011	BR 0011	BATA	Bridge Documentation	Support	\$0	\$0										\$0
		REHAB			Capital	\$10,500,000	\$0	\$1,000,000									\$11,500,000
					Total	\$10,500,000	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,500,000
160	BR 0012	BR 0012	BATA	West Span Deck Improvements PSR	Support	\$0	\$0										\$0
		REHAB			Capital	\$500,000	\$0										\$500,000



Attachment C
Bay Area Toll Authority
FY 2013-22 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1251
 Referred by: BATA Oversight Committee

* Current Allocation

Toll Bridge Rehabilitation Program Summary		10-Year Plan										10 Yr	
		Thru 2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
	Support	\$122,195,886	\$13,993,456	\$20,822,000	\$7,326,000	\$4,925,000	\$5,035,000	\$5,122,000	\$7,881,000	\$12,595,000	\$10,495,000	\$11,165,000	\$221,555,341
	Capital	\$450,425,561	\$90,238,076	\$121,050,000	\$79,180,000	\$55,654,000	\$27,800,000	\$10,553,000	\$7,034,000	\$13,170,000	\$84,860,000	\$7,660,000	\$947,624,637
	Total	\$572,621,446	\$105,231,532	\$141,872,000	\$86,506,000	\$60,579,000	\$32,835,000	\$15,675,000	\$14,915,000	\$25,765,000	\$95,355,000	\$18,825,000	\$1,170,179,978

No.	Project No.	EA Program	Bridge CCA	Description Status		10-Year Plan										10 Yr	
						Thru 2012*	2013*	2014	2015	2016	2017	2018	2019	2020	2021	2022	Total
					Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
161	BR 0013	8602	BATA	Hybrid/ETC Lane Modifications	Support	\$0	\$0										\$0
		REHAB			Capital	\$900,000	\$0										\$900,000
					Total	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$900,000
162	BR 0014	8907	BATA	Misc Toll Plaza Improvements	Support	\$350,000	\$0										\$350,000
		REHAB			Capital	\$7,850,000	\$3,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$28,850,000
					Total	\$8,200,000	\$3,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$29,200,000
163	BR 0015	BR 0015	BATA	Express Lanes	Support	\$0	\$0										\$0
		REHAB			Capital	\$10,000,000	\$0	\$10,000,000									\$20,000,000
					Total	\$10,000,000	\$0	\$10,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000,000
164	BR 0016	8631	BATA	Callboxes	Support	\$0	\$0										\$0
		REHAB			Capital	\$2,143,525	\$200,000	\$200,000									\$2,543,525
					Total	\$2,143,525	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,543,525
165	BR 0017	8900	BATA	ETC Regional CSC Development	Support	\$1,479,000	\$0										\$1,479,000
		REHAB			Capital	\$6,379,000	\$0										\$6,379,000
					Total	\$7,858,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,858,000
166	BR 0018	8901	BATA	BATA ETC Transponder Procurement	Support	\$0	\$0										\$0
		REHAB			Capital	\$44,853,395	\$0	\$5,000,000	\$5,000,000	\$5,000,000							\$59,853,395
					Total	\$44,853,395	\$0	\$5,000,000	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$59,853,395
167	BR 0019	8902	BATA	Future CSC Upgrades and Replacement	Support	\$0	\$0										\$0
		REHAB			Capital	\$8,250,000	\$0										\$8,250,000
					Total	\$8,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,250,000
168	BR 0020	8903	BATA	Future Lane/Host Upgrades and	Support	\$0	\$0										\$0
		REHAB			Capital	\$32,800,000	\$0	\$1,500,000	\$1,500,000	\$500,000							\$36,300,000
					Total	\$32,800,000	\$0	\$1,500,000	\$1,500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$36,300,000
169	BR 0021	8904	BATA	FasTrak Sign and Sign Structure	Support	\$1,000,000	\$0										\$1,000,000
		REHAB			Capital	\$33,570,000	\$0	\$5,000,000									\$38,570,000
					Total	\$34,570,000	\$0	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$39,570,000
170	BR 0022	8905	BATA	Misc Bridge Improvements	Support	\$400,000	\$0										\$400,000
		REHAB			Capital	\$6,750,000	\$0										\$6,750,000
					Total	\$7,150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,150,000
171	BR 0023	8908	BATA	Enterprise Computing HW/SW	Support	\$0	\$0										\$0
		REHAB			Capital	\$2,300,000	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$4,550,000
					Total	\$2,300,000	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$4,550,000
172	BR 0024	8910	BATA	Minor Emergency Reserve	Support	\$0	\$0										\$0
		REHAB			Capital	\$4,761,000	\$0										\$4,761,000
					Total	\$4,761,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,761,000
173	BR 0025	8912	BATA	ETC Transponder Tag Swap	Support	\$200,000	\$0										\$200,000
		REHAB			Capital	\$2,943,500	\$0	\$750,000									\$3,693,500
					Total	\$3,143,500	\$0	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,893,500
174	BR 0026	8914	BATA	Violation Enforcement System	Support	\$0	\$0										\$0
		REHAB			Capital	\$8,300,000	\$0										\$8,300,000
					Total	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,300,000
175	BR 0027	8916	BATA	Bay Crossing Study	Support	\$2,000,000	\$0										\$2,000,000
		REHAB			Capital	\$0	\$0										\$0
					Total	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
176	BR 0028	8917	BATA	IT Security	Support	\$0	\$0										\$0
		REHAB			Capital	\$250,000	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$2,500,000



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

Capital Program 30914(e) 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 MUNI	\$30,000,000
3	SF MUNI Historic Streetcars Rehabilitation	SF MUNI	\$10,000,000
4	Dumbarton Commuter Rail	San Mateo TA, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$44,000,000
5	Vallejo Station	City of Vallejo	\$28,000,000
6	Solano County Express Bus Intermodal Facilities	Solano Transportation Authority	\$20,000,000
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	\$50,000,000
9	Richmond Parkway Park & Ride	Solano Transportation Authority	\$16,000,000
10	SMART Extension to Larkspur or San Quentin	Sonoma Marin Area Rail Transit District (SMART)	\$35,000,000
11	U.S. 101 Greenbrae I/C Corridor and Bike/ Ped Improvements	Marin Congestion Management Agency	\$65,000,000
12	Direct HOV Lane Connector from I-680 to Pleasant Hill BART	Contra Costa Transportation Authority	\$15,000,000
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	\$25,000,000
15	Central Contra Costa BART Crossover	BART	\$25,000,000
16	Benicia-Martinez Bridge: New Span	Bay Area Toll Authority	\$50,000,000
17	Express Bus North	Competitive	\$20,000,000
18	TransLink®	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 / Trans. and Land Use Coalition	\$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	\$65,000,000
25	Commute Ferry Service for Alameda/Oakland/Harbor Bay	Water Transit Authority	\$12,000,000
26	Commute Ferry Service for Berkeley/Albany	Water Transit Authority	\$12,000,000
27	Commute Ferry Service for South San Francisco	Water Transit Authority	\$12,000,000
28	Water Transit Facility Improvements	Water Transit Authority	\$48,000,000
29	Express Bus South	AC Transit and Alameda CMA	\$22,000,000
30	I-880 North Safety Improvements	Alameda County Transportation Commission (ACTC), City of Oakland, and Caltrans	\$10,000,000
31	BART Warm Springs Extension	BART	\$186,000,000
32	I-580 (Tri Valley) Rapid Transit Corridor Improvements	Alameda County Transportation Commission (ACTC)	\$65,000,000
33	San Francisco Bay Area Rail Study	BART	\$6,500,000
34	Integrated Fare Structure Program	TransLink® Consortium	\$1,500,000
35	Transit Commute Benefits Promotion	Metropolitan Transportation Commission	\$5,000,000
36	Caldecott Tunnel Improvements - Fourth Bore	Contra Costa Transportation Authority	\$50,500,000
37	BART Transit Capital Rehabilitation	BART	\$24,000,000
TOTAL			\$1,515,000,000

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



BATA Resolution No. 104
 Date: June 27, 2012
 W.I.: 1256
 Referred by: BATA Oversight Committee

**Attachment E
 Bay Area Toll Authority
 Toll Bridge Seismic Retrofit Program Budget Schedule**

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	\$ 6,304,830,000		\$ 6,304,830,000
San Francisco-Oakland Bay Bridge West Span Retrofit	\$ 307,900,000		\$ 307,900,000
San Francisco-Oakland Bay Bridge West Approach Replacement	\$ 468,700,000		\$ 468,700,000
Richmond-San Rafael Bridge Retrofit	\$ 816,500,000		\$ 816,500,000
Benicia-Martinez Bridge Retrofit	\$ 177,830,000		\$ 177,830,000
Carquinez Bridge Retrofit	\$ 114,200,000		\$ 114,200,000
San Mateo-Hayward Bridge Retrofit	\$ 163,510,000		\$ 163,510,000
Antioch Bridge Retrofit	\$ 101,000,000		\$ 101,000,000
Dumbarton Bridge Retrofit	\$ 149,000,000		\$ 149,000,000
Subtotal for Bay Area Bridges	\$ 8,603,470,000	\$ -	\$ 8,603,470,000
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
Program Indirects	\$ 30,000,000	\$ -	\$ 30,000,000
Subtotal for All Bridges	\$ 8,795,500,000	\$ -	\$ 8,795,500,000
Program Contingency	\$ 286,500,000	\$ -	\$ 286,500,000
Total for Toll Bridge Seismic Retrofit Program	\$ 9,082,000,000	\$ -	\$ 9,082,000,000



**Attachment F
Toll Bridge Seismic Retrofit Program
BATA Contract Bid Document Approval**

BATA Resolution No. 104
Date: June 27, 2012
W.I.: 1256
Referred by: BATA Oversight Committee

EA	Description	BATA Contract Bid Document Approval
San Francisco-Oakland Bay Bridge East Span Replacement		
01205	Oakland Touchdown Geofill	pre-AB144
01207	YBI Archaeology - Midden I	pre-AB144
01208	Pile Installation Demonstration Project	pre-AB144
0120C	SAS Land Foundation (W2)	pre-AB144
0120E	SAS Marine Foundation (E2/T1)	pre-AB144
0120F	SAS Main Span	07/27/05
0120G	YBI Electrical Substation	pre-AB144
0120J	Stormwater Treatment Measures	10/26/05
0120S	YBITS 1	07/23/08
0120T	YBITS 2	02/22/12
0120Q	YBI - USCG Road Relocation	pre-AB144
0120R	Yerba Buena Island Detour	pre-AB144
0120K/01351	Replace Navy Submarine Electrical Cable	07/26/06
0120L	Oakland Touchdown - Marine Foundation and Westbound	11/22/06
0120M	Oakland Touchdown - Complete Eastbound Structure	09/28/11
0120S	Oakland Detour	03/23/11
01309	Experimental Seismic Joint Testing	pre-AB144
San Francisco-Oakland Bay Bridge West Approach Replacement		
0435C	West Approach to SFOBB on Transbay Transit Terminal	pre-AB144
0435V	West Approach	pre-AB144
San Francisco-Oakland Bay Bridge East Span Interim Retrofit		
04300	Interim East Bay Retrofit	pre-AB144
04343	Seismic Retrofit; Piers E23-E39	pre-AB144
San Francisco-Oakland Bay Bridge West Span Retrofit		
04347	YBI Tunnel Approach, Unit 19	pre-AB144
04349	Pile Driveability and Installation Evaluation	pre-AB144
0434L	YBI Tunnel, Unit 20	pre-AB144
04353	WB Upper Appr. Bent 54-57, Unit 11	pre-AB144
04354	WB Caissons, Piers W2-W6, Unit 15	pre-AB144
04355	WB Susp Anchorages & W1, Unit 16	pre-AB144
0435U	West Bay Suspension (Bridge 34-3)	pre-AB144
44204	Installation of Traffic Surveillance Equipment	pre-AB144
Antioch Bridge Retrofit		
1A521	Seismic Retrofit	01/27/10
Dumbarton Bridge Retrofit		
1A522	Seismic Retrofit	04/28/10
Richmond-San Rafael Bridge Retrofit		
0438U	Seismic Retrofit (combine 04-04382* & 04-04384*)	pre-AB144
13295	Public Access	07/26/06
Benicia-Martinez Bridge Retrofit		
04402	Approaches	pre-AB144
0440U	Main Span	pre-AB144
13341	Seismic Retrofit	pre-AB144
1A120	Emergency Windlock Bolt Replacement	pre-AB144
Carquinez Bridge Retrofit		
04393	Eastbound Facility	pre-AB144
San Mateo-Hayward Bridge Retrofit		
04362	Existing Trestle	pre-AB144
04363	West Approaches & Pier 1	pre-AB144
04368	Mitigation for 043634 & 0436V4	pre-AB144
0436V	High Rise Portion	pre-AB144



BATA Resolution No. 104
Date: June 27, 2012
W.I.: 1256
Referred by: BATA Oversight Committee

Attachment G
Bay Area Toll Authority
AB1171 Program Capital Budget Summary

Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	South Access to the Golden Gate Bridge - Doyle Drive Replacement Project	SFCTA, MTC, CT, GGBTHD	\$80,000
2	E BART	BART, MTC	\$120,000
3	Transbay Terminal/Downtown Extension Phase 1	TJPA, MTC	\$150,000
4	Tri-Valley Transit Access Improvements to BART	San Mateo TA, 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	\$11,000
TOTAL			\$570,000

BATA Resolution No. 104
Date: June 27, 2012
W.I.: 1256
Referred by: BATA Oversight Committee

Attachment H
Fund Reserve Designations
(effective June 30, 2012)

Pursuant to the Plan of Finance (Resolution No. 57) approved in 2005, the 2012-13 Plan of Finance (Resolution No. 103) approved April 25, 2012, 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:

- Operations & Maintenance Reserve * \$ 75 million
- Budget Reserve * \$ 75 million
- Rehabilitation Reserve \$ 120 million
 (2 years @ \$60 million)
- Co-op Self Insurance Reserve \$ 50 million
- Liability Reserve \$ 3 million
- Project/Cashflow Reserve \$ 677 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