BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1251, 1253, 1256
Referred by: BATA Oversight

ATTACHMENT A
BAY AREA TOLL AUTHORITY
Regional Measure 1, Regional Measure 2, and Seismic Retrofit Program
FY 2010-11 Budget

Line #			FY 2009-10 Adopted Budget	FY 2010-11 Proposed Budget	% Change
		REVENUE			
1a	4320	RM 1 & Seismic Toll Revenues	$355,040,000	$484,223,290	36.4%
1b	4320	RM 2 Toll Revenues	$112,000,000	$112,000,000	0.0%
2a	4800	RM 1 Interest Earnings	$16,619,200	$23,208,960	39.7%
2b	4800	RM 2 Interest Earnings	$2,000,000	$5,802,240	190.1%
		Rebate for Build America Bonds	$17,000,000	$106,590,400	527.0%
3		Other revenue (Violations)	$9,500,000	$10,000,000	5.3%
4	4327	GGB&HTD ETC Reimbursement	$2,704,700	$2,904,000	7.4%
		Alameda CMA Reimbursement	$0	$312,000	
5		Revenue - Caltrans	$99,000,000	$153,000,000	54.5%
6		**Total Revenues**	**$613,863,900**	**$898,040,890**	46.3%
		EXPENSES			
		Caltrans Operations and Maintenance			
7	6012	Toll Collection & Operations Services	$22,000,000	$21,600,000	-1.8%
8	6013	Toll Bridge & Facility Maintenance (Category A&B)	$10,150,000	$7,900,000	-22.2%
11	6011	Caltrans Coordination	$500,000	$500,000	0.0%
12	6009	Caltrans ETC Operations	$50,000	$10,000	-80.0%
13		**Caltrans Operations and Maintenance Subtotal**	**$32,700,000**	**$30,010,000**	-8.2%
		BATA Operations and Maintenance			
14a	5300	ETC - CSC Operations	$14,964,000	$16,000,000	6.9%
14b	5312	ETC - Banking/Credit Card Fees	$8,117,501	$8,000,000	-1.4%
14c	6009	ETC - ATCAS Facility and In-lane Maintenance	$1,823,723	$1,823,723	0.0%
14d	5201	ETC - ATCAS Hardware/Software Maintenance	$1,421,000	$1,100,000	-22.6%
		ETC - Collections Contract/DMV Expense	$1,050,000	$1,340,000	27.6%
17		**BATA Operations and Maintenance Subtotal**	**$27,376,224**	**$28,263,723**	3.2%
18		**Toll Bridge Operations and Maintenance Total**	**$60,076,224**	**$58,273,723**	-3.0%
		Toll Bridge Administration			
19	5000/9	Direct Staff Costs	$7,085,696	$7,766,087	9.6%
20	5312	Financing Costs	$32,046,230	$70,000,000	118.4%
22a	5901	Audit/Accounting/Other	$877,696	$1,080,000	23.0%
23a	5751	Business Insurance	$315,000	$400,000	27.0%
24	6011	Misc. Toll Administration Operating Expense	$500,000	$500,000	0.0%
25	5703	CTC TBPOC Oversight Committee Reimbursement	$555,000	$555,000	0.0%
26		**Toll Bridge Administration Subtotal**	**$41,379,622**	**$80,301,087**	94.1%
		Consultant Contracts/Other			
27	5300	ETC Marketing	$1,500,000	$750,000	-50.0%
28	5300	Toll Plaza Traffic Operations Analysis	$500,000	$500,000	0.0%
29	5300	RM 2 Project Monitoring - Capital & Ops. Program	$455,000	$800,000	75.8%
		Toll Collection Analysis-Express Lanes	$0	$500,000	
		Toll Collector Training/Incentive Program	$0	$300,000	
29a	5300	BATA 1 Contract Contingency	$500,000	$500,000	0.0%
29b	5300	RM 2 Contract Contingency	$500,000	$500,000	0.0%
30		**Consultant Contract/Other Subtotal**	**$3,455,000**	**$3,850,000**	11.4%
		Transfers to MTC/SAFE			
31	8934	1% Administration	$4,873,140	$6,062,233	24.4%
32	5300	RM2 Marketing/Studies			
		RM 2 marketing	$200,000	$2,285,000	1042.5%
		Disaster Preparedness	$0	$175,000	
		HOT Lane Studies	$800,000		-100.0%
33	6018	Transbay Transit Terminal Maintenance	$3,687,766	$3,816,837	3.5%
35	8930	AB664 Net Toll Revenues	$10,789,000	$247,282,922	2192.0%
36	8931	RM1 Rail Reserves	$8,914,000	$199,301,892	2135.8%
		Transfer from Reserve for Legal	$2,100,000	$0	-100.0%
37	8932	2% Net Reserves (Ferry Capital)	$2,546,000	$59,277,596	2228.3%
38	8000	Regional Measure 2 Transit Operating Transfer	$42,560,000	$42,560,000	0.0%
39		Transfer to BAIFA	$99,000,000	$153,000,000	54.5%
40		**Transfers to MTC/SAFE Subtotal**	**$175,469,906**	**$713,761,480**	306.8%
41		**Debt Service**	**$306,804,893**	**$560,846,558**	82.8%
		Transfer to Capital Fund (In) Out			
42a	8000	Capital Transfer	$12,914,216	($547,857,506)	-4342.3%
42b	8000	RM 2 Capital Transfer	$11,714,040	$26,815,548	128.9%
43	6900	Furniture/Equipment	$50,000	$50,000	0.0%
45		**BATA RM 1 Capital Reserves (In)Out**	**$24,678,256**	**($520,991,958)**	-2211.1%
46	5790	**Provision for Depreciation/Amortization**	**$2,000,000**	**$2,000,000**	0.0%
47		**Total Expenses**	**$613,863,901**	**$898,040,890**	**46.3%**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight Committee

Attachment B
Bay Area Toll Authority
Base Toll Capital Budget Summary

Regional Measure 1 Program Projects

Regional Measure 1 Program Projects	Prior Approved BATA Budget	FY 2010-11 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 2010-11 Budget Allocations	Total Allocations
Rehabiliation and Operational Improvement Projects (FY 2013)	$ 384,064,600	$ 49,567,486	$ 433,632,086
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		24,500,000
SRP Support			-
Video Documentation - TBD	3,500,000		3,500,000
Simulations and Media Outreach	2,000,000		2,000,000
Other/Contingency	1,500,000		1,500,000
Capital Program Audit	6,000,000		6,000,000
Other Capital Projects - Total	426,609,309	49,567,486	476,176,795

BAY AREA TOLL AUTHORITY

Attachment C
Regional Measure 1 Toll Bridge Program
Capital Outlay and Support Allocations
Fiscal Year 2010-11 Actions

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1251
Referred by: Oversight Committee
Revised: 02/23/11-BATA

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 06/2010	Action Item	Total Revised COS Allocation	Prior CO Allocations Through 06/2010	Action Item	Total Revised CO Allocation	Prior CO-Other Allocations Through 06/2010	Action Item	Total Revised CO-Other Allocation	Prior ROW Allocations Through 06/2010	Action Item	Total Revised ROW Allocation
New Benicia-Martinez														
04-00601	Original EA		-	-	-	-	-	-	-	-	-	-	-	-
04-00603	New Bridge		91,823,000	-	91,823,000	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	-	20,244,000	59,640,000	-	59,640,000	-	-	-	2,000,000	-	2,000,000
04-00606	I-680/I-780		30,085,000	-	30,085,000	81,632,000	-	81,632,000	-	-	-	1,700,000	-	1,700,000
04-00608	Mitigation Site		2,763,000	-	2,763,000	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	6/23/2010	17,850,000	302,000	18,152,000	50,000,000	-	50,000,000	-	-	-	-	-	-
04-0060C	Replacement Planting	6/23/2010	824,000	985,000	1,809,000	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	6/23/2010	261,000	55,000	316,000	250,000	-	250,000	-	-	-	-	-	-
04-4A740	BASE Security Camera System		1,665,000		1,665,000	2,500,000	-	2,500,000	-	-	-	-	-	-
04-0060X	BATA Direct Project Costs		150,000	-	150,000	-	-	-	-	-	-	-	-	-
	Project Total		**185,010,253**	**1,342,000**	**186,352,253**	**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	-	15,691,000	35,240,000	-	35,240,000	-	-	-	340,000	-	340,000
04-0130A	Landscaping		284,000	-	284,000	-	-	-	-	-	-	-	-	-
04-0130C	Local Acess		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	-	1,014,000	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	6/23/2010	-	109,000	109,000	-	-	-	800,000	-	800,000	-	-	-
04-0130K	Mitigation Landscaping	6/23/2010	651,000	168,000	819,000	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		**124,127,003**	**277,000**	**124,404,003**	**372,444,538**	**-**	**372,444,538**	**8,366,671**	**-**	**8,366,671**	**10,281,475**	**-**	**10,281,475**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1251
Referred by: Oversight Committee
Revised: 02/23/11-BATA

Attachment C
Regional Measure 1 Toll Bridge Program
Capital Outlay and Support Allocations
Fiscal Year 2010-11 Actions

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 06/2010	Action Item	Total Revised COS Allocation	Prior CO Allocations Through 06/2010	Action Item	Total Revised CO Allocation	Prior CO-Other Allocations Through 06/2010	Action Item	Total Revised CO-Other Allocation	Prior ROW Allocations Through 06/2010	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	6/23/2010	46,932,000	5,900,000	52,832,000	147,400,000		147,400,000	-		-	16,900,000	-	16,900,000
04-01602	SB I-880/WS SR-92 Ramp		166,621	-	166,621	-	-	-	-	-	-	-	-	-
2G3601	Landscaping	2/23/2011		300,000	300,000									
04-0160X	BATA Direct Project Costs		1,500,000	-	1,500,000	-	-	-	-	-	-	-	-	-
	Project Total		**55,914,224**	**6,200,000**	**62,114,224**	**147,400,000**	**-**	**147,400,000**	**-**	**-**	**-**	**16,900,000**	**-**	**16,900,000**
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	-	-	-	1,250,000	-	1,250,000	-	-	-
04-04509	Environmental Mitigation		208,512	-	208,512	149,686	-	149,686	-	-	-	-	-	-
04-0450X	Callboxes		-	-	-	-	-	-	1,067,125	-	1,067,125	-	-	-
04-27740	Baumberg Tract		65,418	-	65,418	18,582	-	18,582	-	-	-	-	-	-
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	6/23/2010	721,000	25,000	746,000	517,000	-	517,000	-	-	-	-	-	-
	Project Total		**8,306,974**	**25,000**	**8,331,974**	**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	**412,274,687**	**7,844,000**	**420,118,687**	**1,769,863,739**	**-**	**1,769,863,739**	**13,544,796**	**-**	**13,544,796**	**48,154,270**	**-**	**48,154,270**

Attachment D1

Bay Area Toll Authority
FY 2011-20 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1253
Referred by: BATA Oversight Committee
Revised: 09/22/10-BATA
11/17/10-BATA
3/22/11-BATA

FY 2011-20 10-Year Toll Bridge Rehabilitation Program

Line No.	EA	Bridge	Project Description	Total Budget ($ thousands) Prior to FY11	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20	Total	Escal.	Total + Escal.
					0%	0%	0%	5%	10%	16%	22%	28%	34%	41%	48%	55%			
			FY 2011-20 10 Yr Rehab Plan																
1	04908	BEN	Replace Timber Fenders at Piers 4-	4,273.9	(2.1)	-	-	-	-	-	-	-	-	-	-	-	4,273.9	-	4,274
2	04711	CAR	Replace Maintenance Traveler	5,390.7	0.7	-	-	-	-	-	-	-	-	-	-	-	5,390.7	-	5,391
3	0490A	CAR	Rehabilitate Pier 3 Fenders Support	2,796.9	(0.1)	-	-	-	-	-	-	-	-	-	-	-	2,796.9	-	2,797
4	04907	CAR	Replace Pier 3 Fender Structure	14,563.2	222.2	907.0	345.0	1,440.0	-	-	-	-	-	-	-	-	16,348.2	72	16,420
5	0105U	SFO	Replace Existing Deck Overlay	21,032.9	(3,582.1)	-	(1,000.0)	-	-	-	-	-	-	-	-	-	20,032.9	-	20,033
6	01051	SFO	Replace Existing Deck Overlay	1,729.4	-	-	-	-	-	-	-	-	-	-	-	-	1,729.4	-	1,729
7	04904	SFO	Replace Timber Fenders at Pier W2	9,876.4	40.5	0.9	-	-	-	-	-	-	-	-	-	-	9,876.4	-	9,876
8	0435U	SFO	Repair Expansion Joints	6,156.5	(0.4)	(0.1)	-	-	-	-	-	-	-	-	-	-	6,156.5	-	6,156
9	04905	SMH	Replace Timber Fenders at Piers 19	3,528.2	(13.8)	(0.0)	-	-	-	-	-	-	-	-	-	-	3,528.2	-	3,528
10			Prior Defunded Rehabilitation	-													-	-	-
11			Other Prior Rehabilitation Projects	28,421.9	(1,852.6)	(127.7)	-	-	-	-	-	-	-	-	-	-	28,421.9	-	28,422
12	TBD	ANT	Fender System	-	-	-	-	-	70.0	230.0	300.0	2,100.0	-	-	-	-	2,700.0	688	3,388
13	TBD	ANT	Deck Overlay	-	-	-	-	-	-	-	-	-	-	-	500.0	1,000.0	1,500.0	790	2,290
13a	0G610	ANT	Toll Plaza Grates Replacement	-	-	-	300.0	-	-	-	-	-	-	-	-	-	300.0	-	300
14	3A480	BMB	Expedited Deck Repairs	73.6	(5.3)	(99.1)	-	-	-	-	-	-	-	-	-	-	73.6	-	74
15	TBD	BMB	Joint Seals	-	-	-	-	-	-	80.0	480.0	20.0	-	-	-	-	580.0	122	702
16	1G400	CAR	Expansion Joint Rehabilitation	300.0	-	300.0	40.0	-	-	-	-	-	-	-	-	-	340.0	-	340
17	TBD	CAR	Anchorage Modification, Drainage	-	-	-	-	100.0	750.0	50.0	-	-	-	-	-	-	900.0	90	990
18	TBD	CAR	Deck Overlay (1958)	-	-	-	-	-	-	-	-	-	-	-	-	300.0	300.0	165	465
19	TBD	CAR	Joint Seals	-	-	-	-	-	-	-	-	45.0	245.0	10.0	-	-	300.0	100	400
20	04225	DUM	Expansion Joint Rehabilitation	7,232.0	(974.0)	1,082.0	50.0	-	-	-	-	-	-	-	-	-	7,282.0	-	7,282
21	3A500	DUM	Ravenswood Pier Access Project	2,100.0	-	-	-	-	-	-	-	-	-	-	-	-	2,100.0	-	2,100
22	TBD	DUM	Pedestrain Bridge Bearing Pad	-	-	-	-	-	-	60.0	310.0	-	-	-	-	-	370.0	76	446
23	TBD	DUM	Traveler Modification	-	-	-	-	25.0	125.0	-	-	-	-	-	-	-	150.0	14	164
24	TBD	DUM	Deck Overlay	-	-	-	-	-	-	-	-	-	-	-	1,500.0	1,500.0	3,000.0	1,543	4,543
24a	2G260	DUM	Toll Plaza Grates Replacement	-	-	-	300.0	-	-	-	-	-	-	-	-	-	300.0	-	300
25	0G260	RSR	Expedited Deck Joint Repair	1,058.0	950.0	108.0	-	-	-	-	-	-	-	-	-	-	1,058.0	-	1,058
26	3A460	RSR	Expedited Deck Joint Repair	350.5	(0.6)	(155.8)	-	-	-	-	-	-	-	-	-	-	350.5	-	351
27	00394	RSR	RSR Maintenance Building	799.4	400.0	344.0	4,000.0	500.0	200.0	-	-	-	-	-	-	-	5,499.4	46	5,545
28	3A120	RSR	Pier 35 Fender Collision Damage	6,850.0	(150.0)	-	-	-	-	-	-	-	-	-	-	-	6,850.0	-	6,850
29	3A760	RSR	Pier 34 Fender Collision Damage	3,723.0	954.5	772.5	-	-	-	-	-	-	-	-	-	-	3,723.0	-	3,723
30	TBD	RSR	Traveler Rail Upgrades and Scaffold	-	-	-	-	950.0	200.0	-	-	-	-	-	-	-	1,150.0	68	1,218
31	TBD	RSR	Joint Seals	-	-	-	70.0	230.0	300.0	2,200.0	-	-	-	-	-	-	2,800.0	389	3,189
32	TBD	RSR	Bridge Replacement PSR	-	-	-	-	-	2,000.0	2,000.0	-	-	-	-	-	-	4,000.0	520	4,520
33	TBD	SFO	Draingage Scupper Replacement	-	-	-	720.0	100.0	-	-	-	-	-	-	-	-	820.0	5	825
34	TBD	SFO	Eyebar Monitoring System	-	-	-	6,000.0	50.0	50.0	50.0	50.0	-	-	-	-	-	6,200.0	26	6,226
35	TBD	SFO	Replace Fog Horns	-	-	-	425.0	25.0	-	-	-	-	-	-	-	-	450.0	1	451
36	04080	SFO	Replace 15KV Cable (E&W Side)	2,927.0	314.0	737.0	869.0	100.0	-	-	-	-	-	-	-	-	3,896.0	5	3,901
37	04082	SFO	Substation and Electrical Equipment	300.0	-	300.0	950.0	150.0	-	-	-	-	-	-	-	-	1,400.0	8	1,408
38	04463	SFO	Replace Expansion Joints on East	1,415.0	256.0	559.0	69.0	-	-	-	-	-	-	-	-	-	1,484.0	-	1,484
39	0G420	SFO	ORT Gantry Installation	575.0	-	575.0	-	-	-	-	-	-	-	-	-	-	575.0	-	575
40	1G250	SFO	Replace Lighting w/ HPS Lighting	-	-	-	300.0	2,500.0	200.0	-	-	-	-	-	-	-	3,000.0	146	3,146
41	1G260	SFO	Replace Lighting w/ HPS Lighting	-	-	-	100.0	200.0	2,900.0	200.0	-	-	-	-	-	-	3,400.0	339	3,739

FY 2011-20 10-Year Toll Bridge Rehabilitation Program

Line No.	EA	Bridge	Project Description	Total Budget ($ thousands) Prior to FY11	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20	Total	Escal.	Total + Escal.
					0%	0%	0%	5%	10%	16%	22%	28%	34%	41%	48%	55%			
42	4A860	SFO	Repair Timber Fender at W5	2,356.0	6.0	-	-	-	-	-	-	-	-	-	-	-	2,356.0	-	2,356
43	TBD	SFO	Platforms and Ladders	-	-	-	100.0	550.0	50.0	-	-	-	-	-	-	-	700.0	33	733
44	TBD	SFO	Traveler Replacement and Upgrades	-	-	-	-	-	-	-	400.0	3,100.0	100.0	-	-	-	3,600.0	977	4,577
45	TBD	SFO	Pier Formwork Removal	-	-	-	100.0	275.0	2,900.0	75.0	-	-	-	-	-	-	3,350.0	323	3,673
46	TBD	SFO	Joint Seals	-	-	-	-	-	60.0	300.0	-	-	-	-	-	-	360.0	53	413
48	0435V	SFO	Replace Existing Deck Overlay on	550.0	-	(500.0)	-	-	-	-	-	-	-	-	-	-	550.0	-	550
49	00297	SFO	Construct New Toll Operations	7,200.0	(793.1)	500.0	150.0	245.0	-	-	-	-	-	-	-	-	7,595.0	12	7,607
50	01400	SFO	East Bay Maintenance Yard (BATA	420.1	-	(79.9)	-	-	-	-	-	-	-	-	-	-	420.1	-	420
51	01401	SFO	New Substation for Toll Ops Bldg,	2,051.2	144.0	280.0	-	-	-	-	-	-	-	-	-	-	2,051.2	-	2,051
52	01402	SFO	Landscaping for Toll Maint	101.8	-	(209.2)	-	-	-	-	-	-	-	-	-	-	101.8	-	102
53	01403	SFO	New Substation for Toll Ops Bldg,	7,122.4	1,685.4	920.0	-	-	-	-	-	-	-	-	-	-	7,122.4	-	7,122
54	BATA	SFO	SFOBB Maintenance Complex	-	-	-	2,546.0	10,625.0	12,240.0	19,960.0	2,907.0	1,104.0	1,100.0	-	-	-	50,482.0	6,238	56,720
55	TBD	SFO	SFOBB West Span Bike PSR	-	-	-	650.0	-	-	-	-	-	-	-	-	-	650.0	-	650
56	0G840	SFO	Eyebar Repair	12,400.0	-	12,400.0	(950.0)	-	-	-	-	-	-	-	-	-	11,450.0	-	11,450
57	TBD	SFO	Main Cable Wrap (Phase 1)	-	-	-	400.0	4,400.0	400.0	400.0	-	-	-	-	-	-	5,600.0	324	5,924
58	TBD	SFO	Main Cable Wrap (Phase 2)	-	-	-	-	-	-	3,750.0	28,750.0	28,750.0	3,750.0	-	-	-	65,000.0	16,005	81,005
60	TBD	SFO	BASE Upgrade	-	-	-	8,300.0	500.0	170.0	-	-	-	-	-	-	-	8,970.0	42	9,012
60a	TBD	SFO	Toll Plaza Median Landscaping				300.0												
61	0G550	SMH	Bridge Repair -- Boat Collision	1,055.0	-	1,055.0	-	-	-	-	-	-	-	-	-	-	1,055.0	-	1,055
62	0F950	SMH	Substation 4 Repair -- Vehicle	188.6	-	188.6	-	-	-	-	-	-	-	-	-	-	188.6	-	189
63	01095	SMH	Call Box Bracket Replacment	1,219.5	3.8	5.7	-	-	-	-	-	-	-	-	-	-	1,219.5	-	1,220
64	04100	SMH	Resurface Orthotropic Deck	1,610.4	(1,352.6)	442.0	159.0	16,400.0	1,000.0	-	-	-	-	-	-	-	19,169.4	923	20,092
65	04222	SMH	Widen Maintenance Catwalk	333.0	288.0	45.0	-	275.0	2,742.0	-	-	-	-	-	-	-	3,350.0	295	3,645
66	04224	SMH	Upgrade 12kV System	5,608.6	1,579.6	937.0	350.0	50.0	-	-	-	-	-	-	-	-	6,008.6	3	6,011
67	TBD	SMH	Stairway and Access Ladder	-	-	-	-	-	35.0	185.0	-	-	-	-	-	-	220.0	33	253
68	TBD	SMH	Deck Overlay (Trestle)	-	-	-	-	-	-	-	-	-	-	-	3,000.0	4,500.0	7,500.0	3,913	11,413
69	00282	SMH	Construct Paint Maintenance Building	47.1	-	-	-	400.0	400.0	4,400.0	400.0	-	-	-	-	-	5,647.1	841	6,488
69a	2G300	SMH	Cracked Girder Repair				1,000.0										1,000.0	-	1,000
70	15065	RSR	Install TOS (Traffic monitoring	55.1	-	-	-	-	-	-	-	-	-	-	-	-	55.1	-	55
71	15095	CAR	Install TOS (Traffic monitoring	66.0	-	-	-	-	-	-	-	-	-	-	-	-	66.0	-	66
72	15050	SFO	Install TOS (Sensors, comm	20.8	-	-	-	-	-	-	-	-	-	-	-	-	20.8	-	21
73	15094	ANT	Install TOS (Traffic monitoring	4.7	-	-	-	-	-	-	-	-	-	-	-	-	4.7	-	5
74	TBD	VAR	Install TOS (Traffic monitoring	-	-	-	900.0	1,100.0	10,800.0	3,100.0	7,900.0	2,200.0	-	-	-	-	26,000.0	3,961	29,961
75	1G270	RSR	Toll Plaza Grates Replacement	83.5	-	83.5	933.5	100.0	-	-	-	-	-	-	-	-	1,117.0	5	1,122
76	0G040	VAR	Radar Beacons	1,400.0	1,400.0	-	-	-	-	-	-	-	-	-	-	-	1,400.0	-	1,400
76a	TBD	All	ATCAS II Oversight				500.0										500.0	-	500
77	TBD	All	Bridge Modeling and	-	-	-	5,000.0	5,000.0	-	-	-	-	2,500.0	-	-	-	12,500.0	1,100	13,600
78	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	72,000.0	20,623	92,623
79	01090	All	Upgrade Existing SCADA System	11,433.9	365.9	898.0	75.0	-	-	-	-	-	-	-	-	-	11,508.9	-	11,509
80	3A670	All	Caltrans FasTrak Support	370.8	(854.2)	-	-	-	-	-	-	-	-	-	-	-	370.8	-	371
81	3A671	All	Caltrans FasTrak Support	204.0	182.0	(61.0)	-	-	-	-	-	-	-	-	-	-	204.0	-	204
82	3A672	All	Caltrans FasTrak Support	377.4	182.2	12.2	-	-	-	-	-	-	-	-	-	-	377.4	-	377
83	3A673	All	Caltrans FasTrak Support	257.6	186.3	(73.7)	-	-	-	-	-	-	-	-	-	-	257.6	-	258
84	3A674	All	Caltrans FasTrak Support	57.3	70.5	(17.2)	-	-	-	-	-	-	-	-	-	-	57.3	-	57
85	97708-3VIOL	All	Violation Enforcement System	1,803.5	300.0	-	-	-	-	-	-	-	-	-	-	-	1,803.5	-	1,804
86	97708	All	Caltrans ATCAS Support	2,854.0	854.0	2,000.0	825.0	825.0	825.0	825.0	825.0	825.0	825.0	825.0	825.0	825.0	11,104.0	2,127	13,231
87	3A675	All	Caltrans FasTrak Support	863.8	725.0	138.8	-	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	1,313.8	129	1,443
88	91207	All	Caltrans Capital Coordination	1,226.0	533.0	403.0	535.0	450.0	450.0	450.0	450.0	450.0	450.0	450.0	450.0	450.0	5,811.0	1,160	6,971

FY 2011-20 10-Year Toll Bridge Rehabilitation Program

Line No.	EA	Bridge	Project Description	Total Budget ($ thousands) Prior to FY11	FY09	FY10	FY11	FY12	FY13	FY14	FY15	FY16	FY17	FY18	FY19	FY20	Total	Escal.	Total + Escal.
					0%	0%	0%	5%	10%	16%	22%	28%	34%	41%	48%	55%			
89	TBD	ALL	Caltrans PSR/Planning	800.0	200.0	200.0	200.0	267.6	267.6	267.6	267.6	267.6	267.6	267.6	267.6	267.6	3,408.8	690	4,099
90	93030	All	Bridge Inspection	5,226.6	501.6	1,705.0	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	1,305.0	18,276.6	3,364	21,641
91	93870	All	BASE Inspection	2,602.0	482.0	1,230.0	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	1,000.0	12,602.0	2,578	15,180
92		All	Minor Toll Plaza	2,734.0	(80.5)	481.5	250.0	-	-	-	-	-	-	-	-	-	2,984.0	-	2,984
93		All	Minor Toll Bridge	4,114.1	1,042.1	-	-	-	-	-	-	-	-	-	-	-	4,114.1	-	4,114
94		All	Minor Plaza Reserves	1,235.0	600.0	635.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	500.0	6,235.0	1,289	7,524
95		All	Minor Bridge Reserves	4,001.4	(61.7)	635.0	1,250.0	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	18,751.4	3,867	22,618
96	BATA	All	Minor Emergency Reserves	1,761.0	-	(1,239.0)	-	3,000.0	-	-	-	-	-	-	-	-	4,761.0	150	4,911
97	BATA	DUM	Seismic Analysis and Retrofit Design	(0.0)	1,201.3	(5,001.3)	-	-	-	-	-	-	-	-	-	-	(0.0)	-	(0)
98	BATA	ANT	Seismic Analysis and Retrofit Design	0.0	983.4	(4,183.4)	-	-	-	-	-	-	-	-	-	-	0.0	-	0
99	BATA	ANT	Toll Plaza Technology Conversion	-	-	-	-	-	-	-	5,000.0	-	-	-	-	-	5,000.0	1,078	6,078
100	BATA	BMB	Toll Plaza Technology Conversion	-	-	-	-	-	-	-	-	15,000.0	-	-	-	-	15,000.0	4,144	19,144
101	BATA	CAR	Toll Plaza Technology Conversion	-	-	-	-	-	-	-	10,000.0	-	-	-	-	-	10,000.0	2,155	12,155
102	BATA	DUM	Toll Plaza Technology Conversion	-	-	-	-	-	-	-	-	15,000.0	-	-	-	-	15,000.0	4,144	19,144
103	BATA	RSR	Toll Plaza Technology Conversion	-	-	-	-	-	-	-	15,000.0	-	-	-	-	-	15,000.0	3,233	18,233
104	BATA	SFO	Toll Plaza Technology Conversion	-	-	-	-	5,000.0	-	-	-	20,000.0	-	-	-	-	25,000.0	5,776	30,776
105	BATA	SMH	Toll Plaza Technology Conversion	-	-	-	-	-	-	10,000.0	-	-	-	-	-	-	10,000.0	1,576	11,576
106	BATA	SFO	Gateway Park PSR	1,000.0	250.0	500.0	250.0	-	-	-	-	-	-	-	-	-	1,250.0	-	1,250
107	BATA	SFO	Gateway Park and Museum	-	-	-	5,000.0	5,000.0	55,000.0	5,000.0	-	-	-	-	-	-	70,000.0	6,676	76,676
108	BATA	SFO	SFOBB Admin Building	39,000.0	5,000.0	34,000.0	(300.0)	-	-	-	-	-	-	-	-	-	38,700.0	-	38,700
109	BATA	SFO	SFOBB Eyebar Repair Review	2,950.0	-	2,950.0	-	-	-	-	-	-	-	-	-	-	2,950.0	-	2,950
110	BATA	All	IT Security Procedures and Policies	-	-	-	250.0	-	-	-	-	-	-	-	-	-	250.0	-	250
111	BATA	All	Misc Bridge Improvements	3,900.0	(460.0)	1,860.0	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	1,500.0	18,900.0	3,867	22,767
112	BATA	All	Toll Plaza Capital Improvements	2,400.0	1,000.0	500.0	2,150.0	2,400.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	2,000.0	22,950.0	5,176	28,126
113	BATA	All	ETC Regional CSC Development	7,858.0	-	979.0	-	-	-	-	-	-	-	-	-	-	7,858.0	-	7,858
114	BATA	All	Hybrid/ETC Lane Modifications	900.0	-	-	-	-	-	-	-	-	-	-	-	-	900.0	-	900
115	BATA	All	Future CSC Upgrades and Repl	1,250.0	500.0	250.0	1,000.0	6,000.0	-	-	-	-	-	-	-	-	8,250.0	300	8,550
116	BATA	All	Future Lane/Host Upgrades and	31,300.0	11,700.0	-		500.0	500.0	966.7	2,900.0	2,900.0	2,900.0	2,900.0	2,900.0	1,933.0	49,699.7	6,272	55,972
117	BATA	All	Violation Enforcement System	8,300.0	8,300.0	-	-	-	-	-	-	-	-	-	-	-	8,300.0	-	8,300
118	BATA	All	Enterprise Computing HW/SW	1,700.0	200.0	700.0	300.0	300.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	250.0	4,300.0	647	4,947
119	BATA	All	BATA ETC Transponder Procurement	32,393.4	5,500.0	5,600.0	7,460.0	5,000.0	5,000.0	5,000.0	5,000.0	-	-	-	-	-	59,853.4	2,628	62,482
120	BATA	All	FasTrak Sign and Sign Structure	31,570.0	2,070.0	9,500.0	4,600.0	-	-	-	-	-	-	3,000.0	-	-	39,170.0	1,221	40,391
121	BATA	BM	Benicia New Toll Plaza ORT	4,485.0	-	-	-	-	-	-	-	-	-	-	-	-	4,485.0	-	4,485
121a	BATA	SFO	Congestion Pricing Study				400.0										400.0	-	400
122	BATA	SFO	Facility Evaluation	-	-	-	-	2,500.0	2,500.0	-	-	-	-	-	-	-	5,000.0	381	5,381
123	BATA	All	Fender Study	500.0	500.0	-	-	-	-	-	-	-	-	-	-	-	500.0	-	500
124	BATA	All	ETC Transponder Tag Swap	1,701.5	1,200.0	501.5	731.0	710.9	-	-	-	-	-	-	-	-	3,143.4	36	3,179
125	BATA	All	Call Box / SCADA	1,643.5	450.0	250.0	-	-	-	-	-	-	-	-	-	-	1,643.5	-	1,644
126	BATA	All	Bay Crossing Study	-	-	-	2,000.0	-	-	-	-	-	-	-	-	-	2,000.0	-	2,000
127	BATA	SFO	SFOBB West Span Bike PSR	1,250.0	1,300.0	(50.0)	-	-	-	-	-	-	-	-	-	-	1,250.0	-	1,250
			FY 20011-20 10 Yr Rehab Plan	**385,391.1**	**44,441.1**	**76,673.8**	**65,257.5**	**92,098.6**	**118,239.6**	**75,654.3**	**97,044.6**	**107,866.6**	**28,242.6**	**23,557.6**	**25,547.6**	**26,880.6**	**1,045,481.0**	**125,578.2**	**1,171,059.2**

Attachment D2

Bay Area Toll Authority
Toll Bridge Rehabilitation Projects
Capital Outlay and Support Allocations
Fiscal Year 2010-11 Actions

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1253
Referred by: BATA Oversight Committee
Revised: 09/22/10-BATA
11/17/10-BATA
3/22/10-BATA

						Capital Outlay*			Capital Outlay Support**		
Line No.	Project Sponsor	EA	Bridge	Description	Action Date	Prior Allocation thru 06/2009	Action Item	Total Revised Allocation	Prior Allocation thru 06/2009	Action Item	Total Revised Allocation
0		0G610	ANT	Toll Plaza Grates Replacement	3/23/11		250,000	250,000		50,000	50,000
1		04908	BMB	Replace Timber Fenders at Piers 4-12	6/23/10	3,542,000		3,542,000	731,905		731,905
2		CT TBD	BMB	Floor Beam Mitigation	6/23/10	1,000	(1,000)	-	102,000	(102,000)	-
3		04711	CAR	Replace Maintenance Travellers Scaffold	6/23/10	2,964,000		2,964,000	1,726,666		1,726,666
4		04907/9	CAR	Replace Pier 3 Fender Structure Support and Timber Fenders at Piers 2, 3, 4	6/23/10	11,610,000		11,610,000	2,953,000	345,000	3,298,000
5		0490A	CAR	Rehab Pier 3 Fender Structure Support System	6/23/10	2,067,000		2,067,000	729,949		729,949
6		1G400	CAR	Replace Bridge Joint	6/23/10	250,000		250,000	50,000	40,000	90,000
7		0G260	RSR	Emergency Deck Repairs	6/23/10	800,000		800,000	258,000		258,000
8		3A120	RSR	Repair Timber Fender at Pier 35	6/23/10	6,000,000		6,000,000	850,000		850,000
9		3A760	RSR	Pier 34 Fender Collision Damage and Fender	6/23/10	1,700,000		1,700,000	2,023,000		2,023,000
10		00394	RSR	RSR Maintenance Building	6/23/10	-		-	799,350	500,000	1,299,350
11		04080	SFO	Replace 15KV Cable West Side	6/23/10	1,520,000		1,520,000	1,407,000	869,000	2,276,000
12		04082	SFO	Replace Substation Equipment on WS	6/23/10		750,000	750,000	300,000	200,000	500,000
13		0105U	SFO	Upper and Lower Deck Replace Overlay & Expansion Joints (Construction)	6/23/10	18,060,000	-	See Below	2,972,852		See Below
					11/25/10		(1,000,000)	17,060,000			2,972,852
14		0435V	SFO	West Approach Retrofit (Overlay Only)	6/23/10	500,000		500,000	50,000		50,000
15		04463	SFO	East Span Expansion Joint Repair	6/23/10	500,000		500,000	915,000	69,000	984,000
16		04904	SFO	Replace Timber Fenders at Piers W2-W6	6/23/10	7,687,000		7,687,000	2,189,426		2,189,426
17		4A860	SFO	Repair Timber Fender at W5	6/23/10	2,000,000		2,000,000	356,000		356,000
18		00297	SFO	Construct New Toll Operations Building	6/23/10	-		-	7,200,000	150,000	7,350,000
19		01401	SFO	New Substation for Toll Ops Bldg, Maint Yard & SFOBB (Parent)	6/23/10	2,000		2,000	2,049,000		2,049,000
20		01402	SFO	Landscape Screen at Toll Maint Yard	6/23/10	-		-	101,772		101,772
21		01403	SFO	SFOBB Maintenance Facility Substation	6/23/10	4,541,000		4,541,000	2,581,000		2,581,000
22		0G420	SFO	ORT Gantry Installation -- District Support	6/23/10	-		-	575,000		575,000
23		0G610	SFO	Replace Tunnel Lighting EB and WB	6/23/10			-	400,000	(400,000)	-
24		1G250	SFO	Replace Lighting w/ HPS Lighting System (WB)	6/23/10			-		300,000	300,000
25		1G260	SFO	Replace Lighting w/ HPS Lighting System (EB)	6/23/10			-		100,000	100,000
26		0G840	SFO	Eyebar Repair	6/23/10	9,000,000		See Below	3,400,000		See Below
					9/22/10			9,000,000		(950,000)	2,450,000
27		1G660	SFO	SFOBB West Span Pathway PSR	6/23/10			-		650,000	650,000
28		TBD	SFO	Gateway Park Planning	6/23/10			-		250,000	250,000
29		TBD	SFO	Platforms and Ladders	6/23/10			-		100,000	100,000
30		TBD	SFO	Drainage Scupper Replacement (WS)	6/23/10		550,000	550,000		170,000	170,000

BATA Resolution No. 94
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Attachment D2

Bay Area Toll Authority
Toll Bridge Rehabilitation Projects
Capital Outlay and Support Allocations
Fiscal Year 2010-11 Actions

						Capital Outlay*			Capital Outlay Support**		
Line No.	Project Sponsor	EA	Bridge	Description	Action Date	Prior Allocation thru 06/2009	Action Item	Total Revised Allocation	Prior Allocation thru 06/2009	Action Item	Total Revised Allocation
31		1G720	SFO	Eyebar Monitoring System (ES)	6/23/10		5,000,000	See Below		50,000	See Below
					9/22/10			5,000,000		950,000	1,000,000
32		TBD	SFO	Replace Fog Horns (WS)	6/23/10		300,000	300,000		125,000	125,000
33		TBD	SFO	BASE Security (New East Span)	6/23/10		7,800,000	7,800,000		500,000	500,000
33a		TBD	SFO	Toll Plaza Median Landscaping	9/22/10			-		300,000	300,000
34		04224	SMH	System	6/23/10	3,200,000		3,200,000	2,409,000	350,000	2,759,000
35		04905	SMH	Replace Timber Fenders at Piers 19 & 20	6/23/10	2,399,000		2,399,000	1,129,179		1,129,179
36		01095	SMH	Call Box Bracket Replacement	6/23/10	910,000		910,000	309,541		309,541
37		04100	SMH	Resurface Orthotropic Deck	6/23/10	1,000		1,000	1,609,000	159,000	1,768,000
38		04222	SMH	Widen Maintenance Catwalk	6/23/10	-		-	333,000		333,000
39		0G550	SMH	Bridge Repairs -- Boat Collision	6/23/10	900,000		900,000	155,000		155,000
40		0F950	SMH	Substation 5 Repair -- Vehicle Collision	6/23/10	147,000		147,000	41,596		41,596
40a		2G300	SMH	Cracked Girder Repair	11/25/10		800,000	800,000		200,000	200,000
41		3A500	DUM	Ravenswood Pier Access Project	6/23/10	1,300,000		1,300,000	800,000		800,000
42		04225	DUM	Expansion Joint Rehabilitation	6/23/10	5,200,000		5,200,000	2,032,000	50,000	2,082,000
42a		2G260	DUM	Toll Plaza Grates Replacement	3/22/11		250,000	250,000		50,000	50,000
42b		TBD	Var.	ATCAS II Oversight	9/22/10					500,000	500,000
43		1G270	RSR	Toll Plaza Grates Replacement	6/23/10			See Below	83,514	216,486	See Below
					3/22/11		250,000	250,000			300,000
44		0G040	Var.	Repair Radar Beacons	6/23/10	1,200,000		1,200,000	200,000		200,000
45		01090	Var.	Upgrade Existing SCADA System	6/23/10	6,000,000		6,000,000	5,434,000	75,000	5,509,000
46		3A675	Var.	Caltrans FasTrak Support (Planning/PSR)	6/23/10	-		-	863,826		863,826
47		91207	Var.	Caltrans Capital Coordination	6/23/10	-		-	1,226,000	535,000	1,761,000
48		CT TBD	Var.	Caltrans PSR/Planning	6/23/10	-		-	-	200,000	200,000
49		93030	Var.	Toll Bridge Inspections	6/23/10	-		-	5,227,000	1,305,000	6,532,000
50		93870	Var.	Base Security	6/23/10	-		-	2,602,000	1,000,000	3,602,000
51		97708	Var.	Caltrans Traffic Operations Support	6/23/10	-		-	2,854,000	825,000	3,679,000
52		97708-3VIOL	Var.	Violation Enforcement System Upgrade	6/23/10	-		-	300,000		300,000
53		Various	TBT	Transbay Transit Terminal Projects	6/23/10	1,441,404		1,441,404	-		-
54		Various	Var.	Minor Toll Plaza Projects	6/23/10	1,900,452		See Below	1,865,418		See Below
					9/22/10			1,900,452		250,000	2,115,418
55		Various	Var.	Minor Bridge Projects	6/23/10	2,839,796		2,839,796	4,843,752	1,500,000	6,343,752
56		Various	Var.	Completed/Defunded/Transferred Projects	6/23/10	25,148,968		25,148,968	13,581,813		13,581,813
57				**Subtotal Caltrans Sponsored Projects**		**125,331,621**	**14,949,000**	**140,280,621**	**82,620,559**	**11,481,486**	**94,102,045**

BAY AREA TOLL AUTHORITY

Attachment D2

Bay Area Toll Authority
Toll Bridge Rehabilitation Projects
Capital Outlay and Support Allocations
Fiscal Year 2010-11 Actions

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1253
Referred by: BATA Oversight Committee
Revised: 09/22/10-BATA
11/17/10-BATA
3/22/10-BATA

						Capital Outlay*			Capital Outlay Support**		
Line No.	Project Sponsor	EA	Bridge	Description	Action Date	Prior Allocation thru 06/2009	Action Item	Total Revised Allocation	Prior Allocation thru 06/2009	Action Item	Total Revised Allocation
58		BATA	ALL	Misc. Bridge Improvements	6/23/10	3,500,000	1,500,000	5,000,000	400,000		400,000
59		BATA	ALL	Violation Enforcement System Upgrade	6/23/10	8,300,000		8,300,000	-		-
60		BATA	ALL	Minor Emergency Reserve	6/23/10	1,761,000		1,761,000	-		-
61		BATA	ALL	Fender Study	6/23/10	-		-	500,000		500,000
62		BATA	ALL	ETC Transponder Tag Swap	6/23/10	1,501,500	731,000	2,232,500	200,000		200,000
63		BATA	ALL	Bay Crossing Study	6/23/10	-		-		2,000,000	2,000,000
64		BATA ETC	ALL	ETC Regional CSC Development	6/23/10	6,379,000		6,379,000	1,479,000		1,479,000
65		BATA ETC	ALL	Future CSC Upgrades and Replacement	6/23/10	1,250,000	1,000,000	2,250,000	-		-
66		BATA ETC	ALL	Future Lane/Host Upgrades and Replacement	6/23/10	31,300,000	500,000	See Below	-		See Below
					9/22/10		(500,000)	31,300,000			-
67		BATA ETC	ALL	Enterprise Computing HW/SW	6/23/10	1,700,000	300,000	2,000,000	-		-
68		BATA ETC	ALL	BATA ETC Transponder Procurement	6/23/10	32,393,395	7,460,000	39,853,395	-		-
69		BATA ETC	ALL	FasTrak Sign and Sign Structure Improvements	6/23/10	30,570,000	5,000,000	See Below	1,000,000		See Below
					9/22/10		(400,000)	35,170,000			1,000,000
69a		BATA	SFO	Congestion Pricing Study	9/22/10		400,000	400,000			
70		SAFE	ALL	Procure New Toll Bridge Callboxes	6/23/10	1,643,525		1,643,525	-		-
71		BATA ETC	ALL	IT Security Procedures and Policies	6/23/10		250,000	250,000			-
72		BATA ETC	BM	Benicia New Toll Plaza ORT	6/23/10	4,485,000		4,485,000	-		-
73		BATA	SFO	SFOBB Administration Building	6/23/10	34,000,000		See Below	5,000,000		See Below
					9/22/10		(300,000)	33,700,000			5,000,000
74		BATA	SFO	SFOBB West Span Pathway PSR	6/23/10	-		-	1,250,000		1,250,000
75		BATA	SFO	SFOBB Eyebar Repair Review	6/23/10			-	2,950,000		2,950,000
76		BATA Seismic	SFO	Gateway Park Planning	6/23/10	500,000		500,000	500,000		500,000
77		BATA	SFO	Maintenance Complex	6/23/10		3,046,000	3,046,000			
78		BATA	Var.	Toll Plaza Capital Improvements	6/23/10	2,300,000	2,400,000	See Below	350,000		See Below
					9/22/10		(250,000)	4,450,000			350,000
79		BATA ETC	Var.	Hybrid/ETC Lane Modifications	6/23/10	900,000		900,000	-		-
80				**Subtotal BATA Sponsored Projects**		**162,483,420**	**21,137,000**	**183,620,420**	**13,629,000**	**2,000,000**	**15,629,000**
				Total Allocations		**287,815,041**	**36,086,000**	**323,901,041**	**96,249,559**	**13,481,486**	**109,731,045**

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

**** Eligible Capital Outlay Support includes K-Phase expenditures**

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 CMA, ACTIA	$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. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 09/22/10-BATA
03/23/11-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	$ 5,752,710,000	$ 537,670,000	$ 6,290,380,000
San Francisco-Oakland Bay Bridge West Span Retrofit	$ 307,900,000		$ 307,900,000
San Francisco-Oakland Bay Bridge West Approach Replacement	$ 470,700,000	$ (3,000,000)	$ 467,700,000
Richmond-San Rafael Bridge Retrofit	$ 816,500,000		$ 816,500,000
Benicia-Martinez Bridge Retrofit	$ 177,830,000		$ 177,830,000
Carquinez Bridge Retrofit	$ 114,130,000		$ 114,130,000
San Mateo-Hayward Bridge Retrofit	$ 163,510,000		$ 163,510,000
Antioch Bridge Retrofit	$ 195,000,000	$ (94,000,000)	$ 101,000,000
Dumbarton Bridge Retrofit	$ 365,000,000	$ (216,000,000)	$ 149,000,000
Subtotal for Bay Area Bridges	$ 8,363,280,000	$ 224,670,000	$ 8,587,950,000
Vincent Thomas Bridge Retrofit *(non-BATA, for information only)*	$ 58,510,000		$ 58,510,000
San Diego-Coronado Bridge Retrofit *(non BATA, for information only)*	$ 103,520,000		$ 103,520,000
Program Indirects	$ 30,000,000	$ -	$ 30,000,000
Subtotal for All Bridges	$ 8,555,310,000	$ 224,670,000	$ 8,779,980,000
Program Contingency	$ 879,690,000	$ (683,870,000)	$ 195,820,000
Total for Toll Bridge Seismic Retrofit Program	$ 9,435,000,000	$ (459,200,000)	$ 8,975,800,000

Attachment G
Toll Bridge Seismic Retrofit Program
Capital Outlay and Support Allocations
Fiscal Year 2010-11 Actions

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 07/28/10-BATA 03/23/11-BATA
09/22/10-BATA
11/17/10-BATA

Current Action Items				Capital Outlay Support (Phases K,0,1,2,3)			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 Apprved Allocations Through 06/2010	Action Item	Total Revised Approved COS Allocation	Prior CO Approved Allocations Through 06/2010	Action Item	Total Revised Approved CO Allocation	Prior Approved ROW Allocations Through 06/2010	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	pre-AB144		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		06/23/10	390,000	472,000	862,000	-		-	-		-	
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)	pre-AB144		28,370,000		28,370,000	280,900,000		280,900,000	-		-	
0120F	SAS Main Span	07/27/05	06/23/10	238,351,000	85,226,000	See Below	1,751,720,000	-	See Below	2,000,000		See Below	
			09/22/10			323,577,000		293,080,000	2,044,800,000			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	06/23/10	12,300,000	14,217,000	26,517,000	144,000,000		See Below			-	
			03/23/10					32,200,000	176,200,000				
0120T	YBITS 2		06/23/10	4,340,000	4,764,000	9,104,000			-			-	
01350	YBI Landscaping			18,000		18,000			-			-	
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	06/23/10	87,270,000	6,431,000	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	06/23/10	48,840,000		48,840,000	226,500,000	(5,500,000)	221,000,000	-		-	
0120M	Oakland Touchdown - Complete Eastbound Structure		06/23/10	7,390,000	3,315,000	10,705,000	-		-	-		-	
0120S	Oakland Detour	03/23/10	03/23/10		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	**828,121,939**	**129,425,000**	**957,546,939**	**4,258,734,000**	**370,780,000**	**4,629,514,000**	**74,650,000**	**8,000,000**	**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 count 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 2010-11 Actions

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 07/28/10-BATA 03/23/11-BATA
09/22/10-BATA
11/17/10-BATA

	Current Action Items			Capital Outlay Support (Phases K,0,1,2,3)			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 Apprved Allocations Through 06/2010	Action Item	Total Revised Approved COS Allocation	Prior CO Approved Allocations Through 06/2010	Action Item	Total Revised Approved CO Allocation	Prior Approved ROW Allocations Through 06/2010	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		06/23/10	850,000	608,000	See Below	-	-	See Below		-	See Below	
		11/17/10	**11/17/10**		**-**	**1,458,000**		**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	-	See Below	301,660,000	-	See Below	11,244,000		See Below	
			11/17/10		-	**93,371,000**		-	**301,660,000**		**(1,000,000)**	**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	**118,410,000**	**608,000**	**119,018,000**	**310,559,000**	**4,000,000**	**314,559,000**	**37,141,000**	**(1,000,000)**	**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 2010-11 Actions

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 07/28/10-BATA 03/23/11-BATA
09/22/10-BATA
11/17/10-BATA

	Current Action Items			Capital Outlay Support (Phases K,0,1,2,3)			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 Apprved Allocations Through 06/2010	Action Item	Total Revised Approved COS Allocation	Prior CO Approved Allocations Through 06/2010	Action Item	Total Revised Approved CO Allocation	Prior Approved ROW Allocations Through 06/2010	Action Item	Total Revised Approved ROW Allocation	Notes
Antioch Bridge Retrofit													
1A521	Seismic Retrofit	01/27/10	06/23/10	9,900,000	7,190,000	17,090,000	67,000,000	-	67,000,000	1,000,000	-	1,000,000	See C
BATA	Seismic Retrofit			6,333,000	-	6,333,000				-	-	-	See C
				16,233,000	**7,190,000**	**23,423,000**	**67,000,000**	**-**	**67,000,000**	**1,000,000**	**-**	**1,000,000**	
Dumbarton Bridge Retrofit													
1A522	Seismic Retrofit	04/28/10	06/23/10	15,800,000	10,877,000	26,677,000	-	0	See Below	1,000,000		1,000,000	See C
			07/28/10					75,000,000	75,000,000				
BATA	Seismic Retrofit			5,631,330	-	5,631,330	-	0		-		-	See C
			Project Totals	**21,431,330**	**10,877,000**	**32,308,330**	**-**	**75,000,000**	**75,000,000**	**1,000,000**	**-**	**1,000,000**	

Notes:
C. Allocations for Dumbarton and Antioch Bridges are include approved allocations transferred from the Toll Bridge Rehabiltiation 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 2010-11 Actions

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: BATA Oversight
Revised: 07/28/10-BATA 03/23/11-BATA
09/22/10-BATA
11/17/10-BATA

Current Action Items

EA	Description	BATA Contract Bid Document Approval	Allocation Action Date	Capital Outlay Support (Phases K,0,1,2,3) Prior COS Apprved Allocations Through 06/2010	Action Item	Total Revised Approved COS Allocation	Capital Outlay Const (Phases 4 and 5) Prior CO Approved Allocations Through 06/2010	Action Item	Total Revised Approved CO Allocation	Right-of-Way and Other (Phase 8 and 9) Prior Approved ROW Allocations Through 06/2010	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	**1,396,355,269**	**148,100,000**	**1,544,455,269**	**6,041,011,600**	**449,780,000**	**6,490,791,600**	**134,267,500**	**7,000,000**	**141,267,500**	

BATA Resolution No. 94
Date: June 23, 2010
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**

BATA Resolution No. 94
Date: June 23, 2010
W.I.: 1256
Referred by: Bata Oversight

Attachment I
Fund Reserve Designations
(effective June 30, 2010)

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 (2 years @ $60 million)	$120 million
- Co-op Emergency Reserve	$ 50 million
- Liabiality 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.

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