



Bay Area Infrastructure Financing Authority
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Memorandum

TO: BAIFA

DATE: March 7, 2014

FR: Executive Director

W. I. 6840

RE: Budget Authority for I-680 Express Lanes Southern Segment in Contra Costa County
 (\$48 million)

Staff requests that BAIFA authorize \$48 million of the existing \$326 million express lane budget for the I-680 Southern Segment (CC-680) from Alcosta Blvd. to Livorna Rd. (northbound) and Rudgear Rd. to Alcosta Blvd. (southbound), which will convert existing HOV lanes to express lanes. The CC-680 express lane budget will be established through a TIP amendment and will allow Caltrans' to environmentally clear the project.

Background

In June 2013, BATA approved a multi-year \$326 million capital budget for BAIFA's Tier 1 express lane projects (see attached BATA Resolution No. 111, Revised, which, on March 6, 2014, the BATA Oversight Committee approved forwarding to BATA for approval at its March 26, 2014 meeting). Tier 1 express lanes include:

- CC-680 Southern Segment from Alcosta to Livorna/Rudgear;
- Ala-880 from Dixon Landing to Lewelling/Hegenberger, including the SR-84 and SR-92 bridge approaches;
- Ala/CC-80 from the Bay Bridge to the Carquinez Bridge, including the Bay Bridge approach; and
- Sol-80 from Red Top Road to Air Base Parkway.

This \$326 million amount is currently the budget for the Regional Express Lane Network in the Transportation Improvement Program (TIP). The TIP is a listing of projects that receive federal funds or are subject to federal action. In order for Caltrans to approve environmental clearances for the CC-680 segment, specific funds for this segment must be identified in the TIP. BAIFA staff initiated a TIP amendment slated for approval at the March 26, 2014 Commission meeting. To support the TIP amendment, BAIFA needs to authorize a budget for the CC-680 express lane project.

Proposed CC-680 Project Budget

Staff is proposing a \$48 million budget for the 24-mile CC-680 express lane conversion (see TIP funding information below). This budget covers civil, toll system and communications 'backhaul' costs, including improvements to CHP enforcement observation areas, restriping, and the installation of gantries, tolling/traffic monitoring equipment and systems (hardware/software), signage, electrical, communications and fiber, and lighting.

The following table shows the amount of each project element for Fiscal Years 2012-13 through 2014-15.

Project Element	FY 2012-13	FY 2013-14	FY 2014-15	Total Cost (M)
Preliminary Engineering	\$1.6	\$5.0		\$6.6
Right of Way			\$0.7	\$0.7
Construction	\$0.4	\$0.5	\$39.6	\$40.5
Total	\$2.0	\$5.5	\$40.3	\$47.8

After the CC-680 Southern Segment project, \$278 million of the Tier 1 express lane conversion budget approved by BATA will remain committed to other projects. Staff will seek budget authority for the Phase 1 Ala-880 and Sol-80 express lane conversions later this year. Staff expects to return to BAIFA with a revised upper estimate for Phase 1 costs, including a program contingency, at the same time.

Recommendation

Staff recommends BAIFA authorize a not-to-exceed budget authority of \$48 million for the CC-680 Southern Segment express lane conversion.



Steve Heminger

SH:PG

Date: December 18, 2013
W.I.: 1251, 1252, 1253, 1254, 1255, 1256
Referred by: BATA Oversight

ABSTRACT

BATA Resolution No. 111

Resolution No. 106 approved the FY 2013-14 Toll Bridge Program Operating and Capital Budgets.

This Resolution No. 111 amends the BATA capital budget to reduce the Toll Bridge Seismic Retrofit budget and creates a budget for the Transit Core Capacity Challenge Grant Program.

Resolution No. 106 is superseded.

Further discussion of this Resolution No. 111 can be found in the Executive Director's Memorandum to the BATA Oversight Committee dated December 4, 2013.

Date: December 18, 2013
W.I.: 1251, 1252, 1253, 1254, 1255, 1256
Referred by: BATA Oversight

BAY AREA TOLL AUTHORITY
RESOLUTION No. 111

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

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

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

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

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

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

WHEREAS, BATA staff has prepared a proposed budget for FY 2013-14 that includes anticipated revenues and expenses, as set forth in Attachment A, and reserve designations as set forth in Attachment G to this resolution, attached hereto and incorporated herein by this reference; and

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

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

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

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

WHEREAS, pursuant to Streets and Highways Code § 188.5(b)(4), BATA has contributed toll funds in excess of \$2,282,000,000 and, therefore, is authorized to make funds in excess of that commitment available to the Authority for funding consistent with Streets and Highways Code §§ 30913 and 30914; and

WHEREAS, in accordance with the BATA Plan of Finance plan (BATA Resolution No. 103), adopted by the Authority on April 25, 2012, and the bond covenants adopted under the Master Indenture and Supplemental Indentures, BATA is required to maintain certain reserves and contingencies including a reserve for operations and maintenance at twice the adopted operating budget and a Self Insurance Reserve of at least \$50 million which are detailed in Attachment G of this resolution; and

WHEREAS, the final draft BATA budget for FY 2013-14 was reviewed and recommended by the BATA Oversight Committee for approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2013-14 Toll Bridge Program operating budget prepared in accordance to generally accepted accounting principles attached hereto as Attachment A and incorporated herein as though set forth in length, is approved; and, be it further

RESOLVED, that BATA delegates to the Oversight Committee the authority to approve all contracts and expenditures in BATA's budget for FY 2013-14, providing that there shall be no increase in the overall budget without prior approval of the Commission; and be it further

RESOLVED, that the BATA Executive Director or the responsible BATA staff person designated by the Executive Director, shall submit written requests to the BATA Oversight Committee for approval of consultants, professional services, and expenditures authorized in the BATA budget for FY 2013-14; and, be it further

RESOLVED, that the Authority's Executive Director and the Chief Financial Officer are authorized to carry over and re-budget all grants, contracts and funds properly budgeted in the prior year for which expenditures were budgeted and encumbered and which will take place in FY 2013-14, and be it further

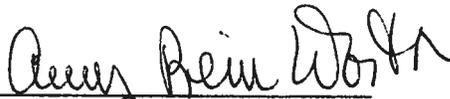
RESOLVED, that the Authority adopt budgets for the FY 2013-14 RM 2, Rehab, SRP, AB 1171, Express Lanes Capital programs, and Transit Core Capacity Challenge Grant Program consistent with BATA's authority under Streets and Highways Code §§ 188.5, 30913 and 30914 for the state-owned toll bridges, and listed in Attachments B through E; and be it further

RESOLVED, that the Authority authorizes fund reserve designations, effective June 30, 2013, as listed in Attachment G; and be it further

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

RESOLVED, that BATA Resolution No. 106 is superseded with the adoption of this resolution.

BAY AREA TOLL AUTHORITY



Amy Rein Worth, Chair

The above resolution was entered into by the Bay Area Toll Authority at a regular meeting of the Authority held in Oakland, California, on December 18, 2013.

Date: December 18, 2013
W.I.: 1251, 1252, 1253, 1254, 1255, 1256
Referred by: BATA Oversight

Attachments
BATA Resolution No. 111

FY 2013-14 Toll Bridge Program
Operating and Capital Budgets

Attachment A: FY 2013-14 Toll Bridge Program Operating Budget.

Attachment B: Other Capital Program Budget, which shows the adopted capital budgets for these projects.

Attachment C: FY 2014-23 Ten-Year Toll Bridge Rehabilitation Program, which shows capital outlay and capital outlay support budgets for the toll bridges.

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

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

Attachment F: AB 1171 Capital Program.

Attachment G: Fund Reserve Designations, effective June 30, 2013.



ATTACHMENT A
 BAY AREA TOLL AUTHORITY
 FY 2013-14 Operating Budget

Line #		FY 2013-14 Budget	FY 2013-14 Revised Budget	% Change	\$ Change
	Toll Revenues				
1a	Base Toll Revenues	\$529,816,181	\$529,816,181	0.0%	\$0
1b	RM 2 Toll Revenues	\$115,741,820	\$115,741,820	0.0%	\$0
2a	Base Interest Earnings	\$3,510,525	\$3,510,525	0.0%	\$0
2b	RM 2 Interest Earnings	\$750,000	\$750,000	0.0%	\$0
3	Other revenue (Violations)	\$10,000,000	\$10,000,000	0.0%	\$0
4a	GGB&HTD ETC Reimbursement	\$6,545,000	\$6,545,000	0.0%	\$0
4b	Alameda CMA Reimbursement	\$137,000	\$137,000	0.0%	\$0
4c	VTA 237 Express Lane Reimbursement	\$116,000	\$116,000	0.0%	\$0
4d	SFO Airport Reimbursement	\$402,000	\$402,000	0.0%	\$0
5	Rebate for Build America Bonds	\$76,561,538	\$76,561,538	0.0%	\$0
6	Caltrans (Spans)	\$300,000,000	\$300,000,000	0.0%	\$0
7	Total Revenues	\$1,043,580,064	\$1,043,580,064	0.0%	\$0
	Caltrans Operations and Maintenance				
8	Toll Collection & Operations Services	\$20,800,000	\$20,800,000	0.0%	\$0
9	Toll Bridge & Facility Maintenance	\$7,900,000	\$7,900,000	0.0%	\$0
10	Caltrans Coordination	\$321,000	\$321,000	0.0%	\$0
11	Caltrans ETC Operations	\$3,000	\$3,000	0.0%	\$0
12	Caltrans Operations and Maintenance Subtotal	\$29,024,000	\$29,024,000	0.0%	\$0
	BATA Operations and Maintenance				
13a	ETC - CSC Operations	\$22,175,000	\$22,175,000	0.0%	\$0
13b	ETC - Banking/Credit Card Fees	\$10,900,000	\$10,900,000	0.0%	\$0
13c	ETC - ATCAS Facility and In-lane Maintenance	\$3,141,000	\$3,141,000	0.0%	\$0
13d	ETC - ATCAS Hardware/Software Maintenance	\$1,763,000	\$1,763,000	0.0%	\$0
13e	ETC - Collections Contract/DMV Expense	\$1,400,000	\$1,400,000	0.0%	\$0
14	BATA Operations and Maintenance Subtotal	\$39,379,000	\$39,379,000	0.0%	\$0
15	Toll Bridge Operations and Maintenance Total	\$68,403,000	\$68,403,000	0.0%	\$0
	Toll Bridge Administration				
16	Direct Staff Costs	\$8,947,644	\$8,947,644	0.0%	\$0
17	Financing Costs	\$14,931,279	\$14,931,279	0.0%	\$0
18	Audit/Accounting/Other	\$2,085,000	\$2,278,943	9.3%	\$193,943
19	Business Insurance	\$525,000	\$525,000	0.0%	\$0
20	Misc. Toll Administration Operating Expense	\$500,000	\$500,000	0.0%	\$0
21	CTC TBPOC Oversight Committee Reimbursement	\$450,000	\$450,000	0.0%	\$0
22	Toll Bridge Administration Subtotal	\$27,438,923	\$27,632,866	0.7%	\$193,943
	Consultant Contracts/Other				
23	ETC Marketing	\$800,000	\$800,000	0.0%	\$0
24	Toll Plaza Traffic Operations Analysis	\$500,000	\$500,000	0.0%	\$0
25	RM 2 Project Monitoring - Capital & Ops. Program	\$400,000	\$400,000	0.0%	\$0
26	BATA Contract Contingency	\$500,000	\$500,000	0.0%	\$0
27	RM 2 Contract Contingency	\$500,000	\$500,000	0.0%	\$0
28	Consultant Contract/Other Subtotal	\$2,700,000	\$2,700,000	0.0%	\$0
	Transfers to MTC/SAFE				
29	1% Administration	\$6,498,185	\$6,498,185	0.0%	\$0
30	Transfer to MTC	\$0	\$100,000	100.0%	\$100,000
31	RM 2 marketing	\$1,900,000	\$1,900,000	0.0%	\$0
32	Disaster Preparedness	\$150,000	\$150,000	0.0%	\$0
33	Transbay Transit Terminal Maintenance	\$4,231,795	\$4,231,795	0.0%	\$0
34	Transfer from Legal Reserve	\$0	\$329,274	100.0%	\$329,274
35	Transfer to BAIFA	\$300,000,000	\$300,000,000	0.0%	\$0
36	Transfers to MTC/SAFE Subtotal	\$312,779,980	\$313,209,254	0.1%	\$429,274
37	Debt Service	\$548,618,303	\$548,618,303	0.0%	\$0
38	Regional Measure 2 Transit Operating Transfer	\$43,981,892	\$43,981,892	0.0%	\$0
	Transfer to Capital Fund (In) Out				
39	Capital Transfer	\$37,407,966	\$6,884,749	-81.6%	(\$30,523,217)
40	Furniture/Equipment	\$150,000	\$50,000	-66.7%	(\$100,000)
41	BATA Capital Reserves (In) Out	\$37,557,966	\$6,934,749	-81.5%	(\$30,623,217)
42	Contribution to BAHA	\$0	\$30,000,000	100.0%	\$30,000,000
43	Provision for Depreciation/Amortization	\$2,100,000	\$2,100,000	0.0%	\$0
44	Total Expenses	\$1,043,580,064	\$1,043,580,064	0.0%	\$0



BATA Resolution No. 111
 Date: December 18, 2013
 W.I.: 6840
 Referred by: BATA Oversight Committee

Attachment B
Bay Area Toll Authority

Other Capital Project

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

* Includes \$4,725,000 transfer in from FM2 Capital



Attachment C
Bay Area Toll Authority
 FY 2014-23 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 111
 Date: December 18, 2013
 WI 1251
 Referred by: BATA Oversight Committee

Legend		Toll Bridge Rehabilitation Program Summary	Thru 2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	10 Yr Total
Revised Project Since Start FY		Support	\$133,134,287	\$24,576,315	\$22,057,000	\$18,855,000	\$13,305,000	\$9,425,000	\$6,405,000	\$5,355,000	\$5,815,000	\$11,005,000	\$11,005,000	\$260,937,603
New Project Since Start FY		Capital	\$580,824,693	\$127,355,562	\$149,175,000	\$57,175,000	\$73,070,000	\$21,100,000	\$47,250,000	\$21,750,000	\$10,185,000	\$16,750,000	\$37,250,000	\$1,141,686,253
		Total	\$713,958,977	\$151,931,877	\$171,232,000	\$76,030,000	\$86,375,000	\$30,525,000	\$53,655,000	\$27,105,000	\$16,000,000	\$27,755,000	\$48,255,000	\$1,402,622,856

Line No.	Project No.	EA Program	Bridge CCA	Description Status		2013-2023										10 Yr Total				
						2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	Total			
1	Completed	REHAB 8030	Var.	Completed/Closed Rehab Projects	Support	\$24,643,241	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,643,241		
					Capital	\$64,513,094	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,513,094
					Total	\$89,156,335	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$89,156,335
2	CTR 0001	REHAB 6825	SFO	Construct New Toll Operations Building	Support	\$7,330,000	\$60,000											\$7,390,000		
					Capital	\$0	\$0													\$0
					Total	\$7,330,000	\$60,000													
3	CTR 0002	REHAB 6814	RSR	RSR Maintenance Building	Support	\$3,715,000	\$2,100,000	\$70,000										\$5,885,000		
					Capital	\$4,641,000														\$4,641,000
					Total	\$8,356,000	\$2,100,000	\$70,000												\$10,526,000
4	CTR 0003	REHAB 6828	ALL	Upgrade Existing SCADA System	Support	\$6,219,000	-\$38,591											\$6,180,409		
					Capital	\$6,000,000	-\$438,622													\$5,561,378
					Total	\$12,219,000	-\$477,112	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,741,788
5	CTR 0004	REHAB 6825	SFO	SFOBB Maintenance Complex	Support	\$500,000	-\$79,729											\$420,271		
					Capital	\$2,000	-\$2,000													\$0
					Total	\$502,000	-\$81,729	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$420,271
6	CTR 0005	REHAB 6825	SFO	SFOBB Maintenance Complex	Support	\$0	\$0											\$0		
					Capital	\$0	\$0													\$0
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	CTR 0006	REHAB 6825	SFO	New Substation for Toll Ops Bldg, Maint Yard & SFOBB (P	Support	\$2,013,990												\$2,013,990		
					Capital	\$1,780														\$1,780
					Total	\$2,015,770	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,015,770
8	CTR 0007	REHAB 6825	SFO	Landscape Screen at Toll Maint Yard	Support	\$93,030	\$0											\$93,030		
					Capital	\$0														\$0
					Total	\$93,030	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,030
9	CTR 0008	REHAB 6825	SFO	SFOBB Maintenance Facility Substation	Support	\$2,423,673	\$9,489											\$2,433,162		
					Capital	\$4,541,000	-\$42,306													\$4,498,694
					Total	\$6,964,673	-\$32,817	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,931,855
10	CTR 0009	REHAB 6825	SFO	Toll Plaza Median Landscaping	Support	\$200,000	\$720,000	\$70,000										\$990,000		
					Capital	\$1,042,000														\$1,042,000
					Total	\$1,242,000	\$720,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,032,000
11	CTR 0010	REHAB 6825	SFO	East Span Base	Support	\$250,000												\$250,000		
					Capital	\$3,900,000	\$6,850,000													\$10,750,000
					Total	\$4,150,000	\$6,850,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,000,000
12	CTR 0011	REHAB 6825	SFO	Replace 15KV Cable West Side	Support	\$1,751,000	-\$93,202											\$1,657,798		
					Capital	\$1,520,000	-\$1,024,114													\$495,886
					Total	\$3,271,000	-\$1,117,317	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,153,689
13	CTR 0012	REHAB 6825	SFO	Replace Substation Equipment on W5	Support	\$750,406	\$50,000											\$800,406		
					Capital	\$772,000														\$772,000
					Total	\$1,522,406	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,572,406
14	CTR 0013	REHAB 6826	SMH	Resurface Orthotropic Deck	Support	\$2,000,000	\$3,000,000	\$3,500,000	\$2,000,000									\$10,500,000		
					Capital	\$1,000	\$40,000,000	\$0	\$0											\$40,001,000
					Total	\$2,001,000	\$43,000,000	\$3,500,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,501,000
15	CTR 0014	REHAB 6826	SMH	Modify and widen existing high-rise catwalk PID	Support	\$33,000	\$100,000	\$300,000	\$100,000									\$533,000		
					Capital	\$0	\$2,500,000													\$2,500,000
					Total	\$33,000	\$2,600,000	\$300,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,033,000
16	CTR 0015	REHAB 6826	SMH	Replace Elec Cable Hangers & Upgrade 12kV System	Support	\$3,029,000	\$100,000	\$100,000										\$3,229,000		
					Capital	\$3,200,000	\$0													\$3,200,000
					Total	\$6,229,000	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,429,000
17	CTR 0016	REHAB	DUM	Expansion Joint Rehabilitation	Support	\$2,087,322	\$4,209										\$2,091,531			
					Capital	\$4,413,489	-\$1,712,817													\$2,700,672

61	CTR 0060	91207 REHAB 6828	Var.	Caltrans Capital Coordination	Support Capital Total	\$2,961,000 \$0 \$2,961,000	\$655,000 \$0 \$655,000	\$655,000 \$0 \$655,000	\$655,000 \$0 \$655,000	\$655,000 \$0 \$655,000	\$655,000 \$0 \$655,000	\$655,000 \$0 \$655,000	\$655,000 \$0 \$655,000	\$655,000 \$0 \$655,000	\$655,000 \$0 \$655,000	\$655,000 \$0 \$655,000	\$9,511,000 \$0 \$9,511,000		
62	CTR 0061	93030 REHAB 6828	ALL	Toll Bridge Inspections	Support Capital Total	\$10,000,000 \$0 \$10,000,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$2,500,000 \$0 \$2,500,000	\$9,511,000 \$0 \$9,511,000	
63	CTR 0062	93870 REHAB 6828	ALL	Base Security	Support Capital Total	\$4,902,000 \$0 \$4,902,000	\$1,098,000 \$0 \$1,098,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$35,000,000 \$6,000,000 \$41,000,000	
64	CTR 0063	97017 REHAB 8033	RSR	Toll Plaza Rehab Projects	Support Capital Total	\$0 \$435,000 \$435,000	\$0 -\$89,858 -\$89,858	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$6,000,000 \$0 \$6,000,000	
65	CTR 0064	97037 REHAB 8033	ANT	Toll Plaza Rehab Projects	Support Capital Total	\$0 \$208,000 \$208,000	\$0 \$27,897 \$27,897	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$345,142 \$345,142 \$690,284
66	CTR 0065	97047 REHAB 8033	SFO	Toll Plaza Rehab Projects	Support Capital Total	\$0 \$54,000 \$54,000	\$0 \$50,434 \$50,434	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$180,103 \$180,103 \$360,206
67	CTR 0066	97057 REHAB 8033	SMH	Toll Plaza Rehab Projects	Support Capital Total	\$0 \$481,000 \$481,000	\$0 \$42,691 \$42,691	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$3,566 \$3,566 \$7,132
68	CTR 0067	97067 REHAB 8033	DUM	Toll Plaza Rehab Projects	Support Capital Total	\$630,000 \$301,000 \$931,000	-\$630,000 \$239,901 \$299,901	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$523,691 \$523,691 \$1,047,382
69	CTR 0068	97077 REHAB 8033	CAR	Toll Plaza Rehab Projects	Support Capital Total	\$0 \$361,946 \$361,946	\$0 \$914 \$914	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$540,901 \$540,901 \$1,081,802
70	CTR 0148	97087 REHAB 8033			Support Capital Total	\$0 \$329,054 \$329,054	\$0 -\$329,054 -\$329,054	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$361,033 \$361,033 \$722,066
71	CTR 0069	97708 REHAB 6828	Var.	Caltrans ETC Traffic Operations Support	Support Capital Total	\$3,600,000 \$0 \$3,600,000	\$450,000 \$0 \$450,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$4,050,000 \$0 \$4,050,000
72	CTR 0070	CTR 0070 REHAB 6811	ANT	Radar Beacons	Support Capital Total	\$0 \$0 \$0	\$0 \$0 \$0	\$50,000 \$100,000 \$150,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$4,050,000 \$100,000 \$4,150,000
73	CTR 0071	CTR 0071 REHAB 6811	ANT	Fog Horns	Support Capital Total	\$0 \$0 \$0	\$0 \$0 \$0	\$40,000 \$120,000 \$160,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$300,000 \$80,000 \$380,000
74	CTR 0072	CTR 0072 REHAB 6811	ANT	Fender System	Support Capital Total	\$0 \$0 \$0	\$0 \$0 \$0	\$70,000 \$230,000 \$300,000	\$230,000 \$300,000 \$530,000	\$100,000 \$1,000,000 \$1,100,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$700,000 \$2,000,000 \$2,700,000
75	CTR 0073	CTR 0073 REHAB 6811	ANT	Bridge Lighting Upgrade to LED	Support Capital Total	\$0 \$0 \$0	\$0 \$0 \$0	\$100,000 \$500,000 \$600,000	\$100,000 \$100,000 \$200,000	\$100,000 \$2,300,000 \$2,400,000	\$100,000 \$1,000,000 \$1,100,000	\$0 \$0 \$0	\$2,700,000 \$300,000 \$3,000,000						
76	CTR 0078	3G220 REHAB 6812	BM	Floor Beam Mitigation Phase 1	Support Capital Total	\$0 \$0 \$0	\$0 \$0 \$0	\$300,000 \$300,000 \$600,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$800,000 \$1,300,001 \$2,100,001
77	CTR 0079	3G452 REHAB 6812	BM	Joint Seals (1962 Bridge)	Support Capital Total	\$102,000 \$1,000 \$103,000	\$80,000 \$0 \$80,000	\$80,000 \$400,000 \$480,000	\$20,000 \$0 \$20,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$600,001 \$282,000 \$882,001
78	CTR 0080	CTR 0080 REHAB 6812	BM	Fog Horns	Support Capital Total	\$0 \$0 \$0	\$0 \$0 \$0	\$50,000 \$150,000 \$200,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$683,000 \$100,000 \$783,000
79	CTR 0081	CTR 0081 REHAB 6812	BM	Aircraft Beacons and Upgrade to LED	Support Capital Total	\$0 \$0 \$0	\$0 \$0 \$0	\$30,000 \$100,000 \$130,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$400,000 \$60,000 \$460,000
80	CTR 0083	CTR 0083 REHAB 6812	BM	Navigational Channel Marker Lighting	Support Capital Total	\$0 \$0 \$0	\$0 \$0 \$0	\$15,000 \$50,000 \$65,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$30,000 \$100,000 \$130,000
81	CTR 0084	CTR 0084 REHAB 6812	BM	Floor Beam Mitigation Phase 2	Support Capital Total	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$1,000,000 \$7,500,000 \$8,500,000	\$1,200,000 \$500,000 \$1,700,000	\$500,000 \$0 \$500,000	\$0 \$0 \$0	\$130,000 \$2,700,000 \$2,830,000						
82	CTR 0088	CTR 0088 REHAB 6813	CAR	Anchorage Modifications, Drainage Improvements and Paving	Support Capital Total	\$0 \$0 \$0	\$150,000 \$0 \$150,000	\$150,000 \$1,000,000 \$1,150,000	\$50,000 \$0 \$50,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$350,000 \$1,000,000 \$1,350,000

83	CTR 0090	CTR 0090	CAR	Overlay (1958)	Support	\$0	\$0	\$300,000	\$700,000	\$800,000	\$300,000	\$0	\$0	\$0	\$0	\$2,100,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$6,000,000
		6813			Total	\$0	\$0	\$300,000	\$700,000	\$6,800,000	\$300,000	\$0	\$0	\$0	\$0	\$8,100,000
84	CTR 0091	CTR 0091	CAR	Crockett Approach Deck Modifications	Support	\$0	\$0	\$0	\$100,000	\$200,000	\$100,000	\$0	\$0	\$0	\$0	\$400,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$670,000	\$0	\$0	\$0	\$0	\$0	\$670,000
		6813			Total	\$0	\$0	\$0	\$100,000	\$870,000	\$100,000	\$0	\$0	\$0	\$0	\$1,070,000
85	CTR 0092	CTR 0092	CAR	Navigational Channel Marker Lighting	Support	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$15,000	\$0	\$0	\$30,000
		REHAB			Capital	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000	\$0	\$0	\$100,000
		6813			Total	\$0	\$0	\$0	\$65,000	\$0	\$0	\$0	\$65,000	\$0	\$0	\$130,000
86	CTR 0093	CTR 0093	CAR	Joint Seals (1958)	Support	\$0	\$0	\$0	\$100,000	\$100,000	\$50,000	\$0	\$0	\$0	\$0	\$250,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
		6813			Total	\$0	\$0	\$0	\$100,000	\$500,000	\$50,000	\$0	\$0	\$0	\$0	\$650,000
87	CTR 0097	CTR 0097	Dum	Radar Beacons	Support	\$0	\$0	\$0	\$70,000	\$0	\$0	\$0	\$70,000	\$0	\$0	\$140,000
		REHAB			Capital	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000	\$0	\$0	\$400,000
		6827			Total	\$0	\$0	\$0	\$270,000	\$0	\$0	\$0	\$270,000	\$0	\$0	\$540,000
88	CTR 0098	3G420	Dum	Pedestrian Bridge Bearing Pad Replacement	Support	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120,000
		REHAB			Capital	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
		6827			Total	\$0	\$60,000	\$310,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$370,000
89	CTR 0099	CTR 0099	Dum	Fog Horns	Support	\$0	\$0	\$0	\$75,000	\$0	\$0	\$0	\$75,000	\$0	\$0	\$150,000
		REHAB			Capital	\$0	\$0	\$0	\$150,000	\$0	\$0	\$0	\$155,000	\$0	\$0	\$305,000
		6827			Total	\$0	\$0	\$0	\$225,000	\$0	\$0	\$0	\$230,000	\$0	\$0	\$455,000
90	CTR 0100	CTR 0100	Dum	Power Cable	Support	\$0	\$0	\$0	\$0	\$200,000	\$200,000	\$100,000	\$0	\$0	\$0	\$500,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
		6827			Total	\$0	\$0	\$0	\$0	\$200,000	\$1,200,000	\$100,000	\$0	\$0	\$0	\$1,500,000
91	CTR 0101	CTR 0101	Dum	Substations	Support	\$0	\$0	\$0	\$300,000	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$700,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000
		6827			Total	\$0	\$0	\$0	\$300,000	\$2,200,000	\$200,000	\$0	\$0	\$0	\$0	\$2,700,000
92	CTR 0102	CTR 0102	Dum	Conduits and Armored Cables	Support	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$300,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$500,000
		6827			Total	\$0	\$0	\$0	\$0	\$150,000	\$650,000	\$0	\$0	\$0	\$0	\$800,000
93	CTR 0103	CTR 0103	Dum	Bridge Paint	Support	\$0	\$0	\$0	\$0	\$800,000	\$0	\$0	\$0	\$0	\$0	\$800,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$7,200,000	\$0	\$0	\$0	\$0	\$0	\$7,200,000
		6827			Total	\$0	\$0	\$0	\$0	\$8,000,000	\$0	\$0	\$0	\$0	\$0	\$8,000,000
94	CTR 0104	CTR 0104	Dum	Generators	Support	\$0	\$0	\$0	\$125,000	\$0	\$0	\$0	\$0	\$0	\$0	\$125,000
		REHAB			Capital	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
		6827			Total	\$0	\$0	\$0	\$375,000	\$0	\$0	\$0	\$0	\$0	\$0	\$375,000
95	CTR 0106	CTR 0106	Dum	Fender System	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000	\$120,000	\$200,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		6827			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000	\$120,000	\$200,000
96	CTR 0107	CTR 0107	RSR	Substations	Support	\$0	\$400,000	\$400,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000
		REHAB			Capital	\$0	\$0	\$4,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,500,000
		6814			Total	\$0	\$400,000	\$4,900,000	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,600,000
97	CTR 0108	CTR 0108	RSR	Fog Horns	Support	\$0	\$0	\$0	\$75,000	\$0	\$0	\$0	\$75,000	\$0	\$0	\$150,000
		REHAB			Capital	\$0	\$0	\$0	\$150,000	\$0	\$0	\$0	\$155,000	\$0	\$0	\$305,000
		6814			Total	\$0	\$0	\$0	\$225,000	\$0	\$0	\$0	\$230,000	\$0	\$0	\$455,000
98	CTR 0109	CTR 0109	RSR	Power Cable	Support	\$0	\$0	\$0	\$300,000	\$300,000	\$100,000	\$0	\$0	\$0	\$0	\$700,000
		REHAB			Capital	\$0	\$0	\$0	\$0	\$2,200,000	\$0	\$0	\$0	\$0	\$2,200,000	
		6814			Total	\$0	\$0	\$0	\$300,000	\$2,500,000	\$100,000	\$0	\$0	\$0	\$2,900,000	
99	CTR 0110	CTR 0110	RSR	Radar Beacons	Support	\$0	\$0	\$0	\$70,000	\$0	\$0	\$0	\$70,000	\$0	\$0	\$140,000
		REHAB			Capital	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000	\$0	\$0	\$400,000
		6814			Total	\$0	\$0	\$0	\$270,000	\$0	\$0	\$0	\$270,000	\$0	\$0	\$540,000
100	CTR 0111	CTR 0111	RSR	Navigation Channel Marker Lighting	Support	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$15,000	\$0	\$0	\$30,000
		REHAB			Capital	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000	\$0	\$0	\$100,000
		6814			Total	\$0	\$0	\$0	\$65,000	\$0	\$0	\$0	\$65,000	\$0	\$0	\$130,000
101	CTR 0113	CTR 0113	RSR	Generators	Support	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
		REHAB			Capital	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000
		6814			Total	\$0	\$0	\$0	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
102	CTR 0115	CTR 0115	RSR	Fender System	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		6814			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
29	CTR 0118	CTR 0118	SFO	Substation Upgrade (1 Project)	Support	\$0	\$200,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
		REHAB			Capital	\$0	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000
		6825			Total	\$0	\$600,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$700,000
30	CTR 0119	3G366	SFO	Fog Horns (West Spans)	Support	\$0	\$300,000	\$300,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000
		REHAB			Capital	\$300,000	\$0	\$2,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,600,000
		6825			Total	\$300,000	\$300,000	\$2,600,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,400,000

	6825			Total	\$1,620,000	\$2,520,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,210,000
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Attachment D
Bay Area Toll Authority
Regional Measure 2 Regional Traffic Relief Program Capital Budget Summary*

Capital Program 30914(f) Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	BART/Muni Connection at Embarcadero and Civic Center Stations	BART	\$3,000,000
2	SF MUNI Metro 3rd Street LRT Extension Metro East Maintenance Facility	SF MTA	\$30,000,000
3	SF MUNI Historic Streetcars Rehabilitation	SF MTA	\$10,000,000
4	Dumbarton Commuter Rail	San Mateo County Transportation Authority, 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	\$37,758,000
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)	\$36,500,000
11	U.S. 101 Greenbrae I/C Corridor and Bike/Ped Improvements	Transportation Authority of Marin	\$63,500,000
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	Capitol Corridor Station and Track Improvements in Solano County	Capitol 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	Clipper	Metropolitan Transportation Commission	\$22,000,000
19	Real Time Transit	Metropolitan Transportation Commission	\$20,000,000
20	Safe Routes to Transit	East Bay Bicycle Coalition / Transform	\$22,500,000
21	BART Tube Seismic Retrofit	BART	\$33,801,000
22	Transbay Terminal/Downtown Caltrain Extension	Transbay Joint Powers Authority	\$150,000,000
23	Oakland Airport Connector	Port of Oakland and BART	\$115,198,000
24	AC Transit Enhanced Bus	AC Transit	\$65,000,000
25	Commuter Ferry Service for Alameda/Oakland/Harbor Bay	Water Transit Authority	\$12,000,000
26	Commuter Ferry Service for Berkeley/Albany	Water Transit Authority	\$12,000,000
27	Commuter Ferry Service for South San Francisco	Water Transit Authority	\$12,000,000
28	Water Transit Facility Improvements	Water Transit Authority	\$48,000,000
29	Express Bus South	AC Transit and Alameda County Transportation Commission (ACTC)	\$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
38	Regional Express Lane Network	MTC	\$4,825,000
39	Modifications in I-80 and San Pablo	Contra Costa Transportation Authority	\$7,417,000
TOTAL			\$1,915,000,000

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



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

Toll Bridge Seismic Retrofit Projects	Current Total Project Budget	Approved Project Budget Changes	Revised Total Project Budget
	a	b	c = a + b
San Francisco-Oakland Bay Bridge East Span Replacement	\$ 6,293,169,200		\$ 6,293,169,200
San Francisco-Oakland Bay Bridge West Span Retrofit	\$ 305,316,000		\$ 305,316,000
San Francisco-Oakland Bay Bridge West Approach Replacement	\$ 469,700,000		\$ 469,700,000
Richmond-San Rafael Bridge Retrofit	\$ 816,500,000		\$ 816,500,000
Benicia-Martinez Bridge Retrofit	\$ 177,830,000		\$ 177,830,000
Carquinez Bridge Retrofit	\$ 114,206,000		\$ 114,206,000
San Mateo-Hayward Bridge Retrofit	\$ 163,412,000		\$ 163,412,000
Antioch Bridge Retrofit	\$ 82,000,000		\$ 82,000,000
Dumbarton Bridge Retrofit	\$ 148,700,000		\$ 148,700,000
Subtotal for Bay Area Bridges	\$ 8,570,833,200	\$ -	\$ 8,570,833,200
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	\$ 8,762,863,200	\$ -	\$ 8,762,863,200
Program Contingency	\$ 319,136,800	\$ (130,000,000)	\$ 189,136,800
Total for Toll Bridge Seismic Retrofit Program	\$ 9,082,000,000	\$ (130,000,000)	\$ 8,952,000,000



BATA Resolution No. 111
Date: December 18, 2013
W.I.: 1256
Referred by: BATA Oversight Committee

Attachment F
Bay Area Toll Authority
AB1171 Program Capital Budget Summary

Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	South Access to the Golden Gate Bridge - Doyle Drive Replacement Project	SFCTA, MTC, CT, GGBTHD	\$80,000
2	E BART	BART, MTC	\$115,000
3	Transbay Terminal/Downtown Extension Phase 1	TJPA, MTC	\$150,000
4	Tri-Valley Transit Access Improvements to BART	San Mateo County Transportation Authority, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$95,000
5	I-80/I-680 Interchange	STA, MTC	\$100,000
6	Fairfield/Vacaville Train Station	STA, MTC	\$9,000
7	BART to Warm Springs	BART, MTC	\$5,000
8	Other Corridor Improvements	MTC	\$16,000
TOTAL			\$570,000

BATA Resolution No. 111

Date: December 18, 2013

W.I.: 1254

Referred by: BATA Oversight Committee

Attachment G
Fund Reserve Designations
(effective June 30, 2013)

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
- Variable Rate Risk Reserve \$ 100 million
- Project/Self Insurance Reserve (SIR) \$ 580 million

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

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