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Memorandum

TO: BATA Oversight Committee

DATE: September 2, 2015

FR: Executive Director

W. I. 1251, 1256

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

A. Toll Bridge Seismic Retrofit Program

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

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

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

B. Toll Bridge Rehabilitation Program.

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

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

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

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


Steve Heminger

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

ABSTRACT

BATA Resolution No. 115, Revised

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

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

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

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

Date: June 24, 2015
W.I.: 1251, 1252, 1253, 1254, 1255, 1256
Referred by: BATA Oversight

BAY AREA TOLL AUTHORITY
RESOLUTION No. 115

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

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

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

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

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

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

WHEREAS, BATA staff has prepared a proposed budget for FY 2015-16 that includes anticipated revenues and expenses, as set forth in Attachment A, and reserve designations as set forth in Attachment G to this resolution, attached hereto and incorporated herein by this reference; and

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

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

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

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

WHEREAS, in accordance with the BATA Plan of Finance plan (BATA Resolution No. 110), adopted by the Authority on November 20, 2013, and the bond covenants adopted under the Master Indenture and Supplemental Indentures, BATA is required to maintain certain reserves and contingencies including a reserve for operations and maintenance at twice the adopted operating budget and a Self Insurance Reserve of at least \$50 million which are detailed in Attachment G of this resolution; and

WHEREAS, the final draft BATA budget for FY 2015-16 was reviewed and recommended by the BATA Oversight Committee for approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2015-16 Toll Bridge Program operating budget prepared in accordance to generally accepted accounting principles attached hereto as Attachment A and incorporated herein as though set forth in length, is approved; and, be it further

RESOLVED, that BATA delegates to the Oversight Committee the authority to approve all contracts and expenditures as well as capital projects in BATA's budget for FY 2015-16, providing that there shall be no increase in the overall budget without prior approval of the Authority; and be it further

RESOLVED, that the BATA Executive Director or the responsible BATA staff person designated by the Executive Director, shall submit written requests to the BATA Oversight Committee for approval of consultants, professional services, and expenditures authorized in the BATA budget for FY 2015-16; and, be it further

RESOLVED, that the Authority adopt budgets for the FY 2015-16 RM 2, Rehab, SRP, AB 1171, and Express Lanes Capital programs for the state-owned toll bridges, as listed in Attachments B through F; and be it further

RESOLVED, that the Executive Director and Chief Financial Officer are authorized to reallocate budgets from the authorized Toll Bridge Rehabilitation Program Budget within the approved project list and to move funds between designated contingency projects and active projects provided there is no overall increase to the total approved Toll Bridge Rehabilitation Program Budget; and be it further

RESOLVED, that the Executive Director and Chief Financial Officer are authorized to utilize generally available revenue as an advance for project cash flow purposes provided the advanced is repaid from project funds by the close of the fiscal year; and be it further

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

RESOLVED, that BATA has approved a total budget of \$342 million for the planning, design, construction and operation of the Express Lane Network and designates to BAIFA the authority to administer the budget, contracts, expenses and assets of the Express Lane Network; and be it further

RESOLVED, that the Authority authorizes fund reserve designations, effective June 30, 2015, as listed in Attachment G; and be it further

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

BAY AREA TOLL AUTHORITY



Dave Cortese, Chair

The above resolution was entered into by the Bay Area Toll Authority at a regular meeting of the Authority held in Oakland, California, on June 24, 2015.

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

Attachments
BATA Resolution No. 115

FY 2015-16 Toll Bridge Program
Operating and Capital Budgets

Attachment A: FY 2015-16 Toll Bridge Program Operating Budget.

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

Attachment C: FY 2016-25 Ten-Year Toll Bridge Rehabilitation Program, which shows capital outlay and capital outlay support budgets for the toll bridges (comprised of Attachment C-1 detailing the FY 2015-16 budgets and allocations and Attachment C-2, detailing the entire ten-year plan).

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

Attachment E: SRP Capital Program Budget, which shows the adopted capital budgets for the SRP projects, (comprised of Attachment E-1 detailing the total project budgets and Attachment E-2 detailing capital outlay support allocations for FY 2015-16).

Attachment F: AB 1171 Capital Program.

Attachment G: Fund Reserve Designations, effective June 30, 2015.



**ATTACHMENT A
BAY AREA TOLL AUTHORITY
OPERATING BUDGET FY 2015-16**

BATA Resolution No. 115
Date: June 24, 2015
W.I.: 1251 - 1256
Referred by: BATA Oversight Committee

OPERATING REVENUE-EXPENSE SUMMARY

	AMENDED BUDGET FY 2014-15	Draft BUDGET FY 2015-16	Change % Inc./(Dec)	Change \$ Inc./(Dec)
General Toll Revenue	\$664,959,116	\$687,310,277	3.4%	\$22,351,161
Violation Revenue	\$10,000,000	\$10,000,000	0.0%	\$0
Interest Revenue	\$6,037,138	\$11,400,000	88.8%	\$5,362,862
Reimbursement Revenue	\$6,265,000	\$8,118,000	29.6%	\$1,853,000
Rebate for Build America Bonds	\$71,049,107	\$70,972,545	-0.1%	(\$76,562)
Total Operating Revenue	\$758,310,361	\$787,800,822	3.9%	\$29,490,461
Total Operating Expense	\$756,051,457	\$682,528,268	-9.7%	(\$73,523,189)
Operating Surplus	\$2,258,904	\$105,272,554	4560.3%	\$103,013,650
Transfer to Reserves	\$2,258,904	\$105,272,554		
Total Operating Surplus (Shortfall)	\$0	\$0		\$0

BAY AREA TOLL AUTHORITY

REVENUE DETAIL

BUDGET FY 2015-16

	AMENDED BUDGET FY 2014-15	Draft BUDGET FY 2015-16	Change % Inc./(Dec)	Change \$ Inc./(Dec)
General Toll Revenue (subtotal)	\$664,959,116	\$687,310,277	3.4%	\$22,351,161
RM 1 & Seismic Toll Revenues	\$545,770,967	\$564,725,114	3.5%	\$18,954,147
RM 2 Toll Revenues	\$119,188,149	\$122,585,163	2.9%	\$3,397,014
Violation Revenue (subtotal)	\$10,000,000	\$10,000,000	0.0%	\$0
Other Revenue (Violations)	\$10,000,000	\$10,000,000	0.0%	\$0
Interest Revenue (subtotal)	\$6,037,138	\$11,400,000	88.8%	\$5,362,862
RM1 Interest Earnings	\$4,829,710	\$9,120,000	88.8%	\$4,290,290
RM2 Interest Earnings	\$1,207,428	\$2,280,000	88.8%	\$1,072,572
Reimbursement Revenue (subtotal)	\$6,265,000	\$8,118,000	29.6%	\$1,853,000
GGB & HTD ETC Reimbursement	\$5,535,000	\$6,377,000	15.2%	\$842,000
ACTC Reimbursement	\$160,000	\$1,143,000	614.4%	\$983,000
VTA 237 Express Lane Reimbursement	\$135,000	\$135,000	0.0%	\$0
SFO Airport Reimbursement	\$435,000	\$463,000	6.4%	\$28,000
Rebate for Build America Bonds (subtotal)	\$71,049,107	\$70,972,545	-0.1%	(\$76,562)
Rebate for Build America Bonds	\$71,049,107	\$70,972,545	-0.1%	(\$76,562)
Total Current Year Revenue	\$758,310,361	\$787,800,822	3.9%	\$29,490,461

BAY AREA TOLL AUTHORITY

EXPENSE DETAIL

BUDGET FY 2015-16

	AMENDED BUDGET FY 2014-15	Draft BUDGET FY 2015-16	Change % Inc./(Dec)	Change \$ Inc./(Dec)
Operating Expense				
Caltrans Operations and Maintenance (Subtotal)	\$30,094,000	\$30,921,000	2.7%	\$827,000
Toll Collection & Operations Services	\$21,873,000	\$22,200,000	1.5%	\$327,000
Toll Bridge & Facility Maintenance (Category A&B)	\$7,900,000	\$8,400,000	6.3%	\$500,000
Caltrans Coordination	\$321,000	\$321,000	0.0%	\$0
BATA Operations and Maintenance (Subtotal)	\$39,956,820	\$43,931,468	9.9%	\$3,974,648
ETC - CSC Operations	\$22,000,000	\$23,123,000	5.1%	\$1,123,000
ETC - Banking/Credit Card Fees	\$11,900,000	\$13,900,000	16.8%	\$2,000,000
ETC - ATCAS Facility and In-lane Maintenance	\$2,920,820	\$3,356,468	14.9%	\$435,648
ETC - ATCAS Hardware/Software Maintenance	\$1,636,000	\$1,652,000	1.0%	\$16,000
ETC - Collections Contract/DMV Expenses	\$1,500,000	\$1,900,000	26.7%	\$400,000
Toll Bridge Operations and Maintenance Total	\$70,050,820	\$74,852,468	6.9%	\$4,801,648
Toll Bridge Administration (Subtotal)	\$27,956,802	\$27,103,976	-3.1%	(\$852,826)
Salaries and Benefits	\$6,915,310	\$8,293,852	19.9%	\$1,378,542
Temporary Assistance	\$1,124,602	\$1,092,494	-2.9%	(\$32,108)
Travel, Printing, Memberships	\$316,830	\$410,605	29.6%	\$93,775
Other	\$254,200	\$385,075	51.5%	\$130,875
Financing Costs	\$15,634,800	\$13,366,750	-14.5%	(\$2,268,050)
Audit/Accounting/Other	\$2,542,960	\$2,400,200	-5.6%	(\$142,760)
Business Insurance	\$608,100	\$550,000	-9.6%	(\$58,100)
Misc. Toll Administration Operating Expenses	\$500,000	\$500,000	0.0%	\$0
CTC TBPOC Oversight Committee Reimbursement	\$60,000	\$105,000	75.0%	\$45,000
Consultant Contract/Other (Subtotal)	\$2,550,000	\$2,250,000	-11.8%	(\$300,000)
ETC Marketing	\$700,000	\$850,000	21.4%	\$150,000
Toll Plaza Traffic Operations Analysis	\$500,000	\$50,000	-90.0%	(\$450,000)
RM2 Project Monitoring - Capital & Ops. Program	\$350,000	\$350,000	0.0%	\$0
BATA Contract Contingency	\$500,000	\$500,000	0.0%	\$0
RM2 Contract Contingency	\$500,000	\$500,000	0.0%	\$0
Transfers to MTC (Subtotal)	\$14,276,927	\$18,431,124	29.1%	\$4,154,197
1% Administration	\$6,809,963	\$7,087,103	4.1%	\$277,140
Transfer to MTC	\$267,900	\$640,400	139.0%	\$372,500
RM2 Marketing	\$1,615,000	\$3,290,000	103.7%	\$1,675,000
Transfer to Legal Reserve	\$854,156	\$1,175,000	37.6%	\$320,844
Disaster Preparedness	\$200,000	\$150,000	-25.0%	(\$50,000)
Transit Core Capacity	\$150,000	\$0	-100.0%	(\$150,000)
Transbay Transit Terminal Maintenance	\$4,379,908	\$4,533,205	3.5%	\$153,297
Transfer to BAH	\$0	\$1,255,416		\$1,255,416
Transfer to SAFE	\$0	\$300,000		\$300,000
Debt Service	\$554,252,825	\$511,140,700	-7.8%	(\$43,112,125)
RM2 Transit Operating	\$45,291,497	\$43,800,000	-3.3%	(\$1,491,497)
Furniture/Equipment	\$50,000	\$50,000	0.0%	\$0
Contribution to BAH	\$38,622,586	\$0	-100.0%	(\$38,622,586)
Provision for Depreciation/Amortization	\$3,000,000	\$4,900,000	63.3%	\$1,900,000
Total Operating Expense	\$756,051,457	\$682,528,268	-9.7%	(\$73,523,189)



BATA Resolution No. 115
Date: June 24, 2015
W.I.: 6840/6953
Referred by: BATA Oversight Committee

Attachment B
Bay Area Toll Authority

Other Capital Projects

Program	Other Capital Projects	Approved BATA Budget	FY 2014-15 Budget	FY 2015-16 Budget	Project Budget
6840	Express Lanes Projects - Total*	\$ 20,000,000	\$ 306,186,120	\$ 16,000,000	\$ 342,186,120
6953	Core Capacity Challenge - Grant	-	\$ 250,000,000	-	\$ 250,000,000

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



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

BATA Resolution No. 115
 Date: June 24, 2015
 W.I.: 1251
 Referred by: BATA Oversight Committee
 Revised: 09/23/15-BATA

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

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2015	2016	Adjustments	Thru 2016
1	Completed	REHAB 8030	Var.	Completed/Closed Rehab Projects	Support	\$38,665,694		\$0	\$38,665,694
					Capital	\$78,636,635		\$0	\$78,636,635
					Total	\$117,302,329	\$0	\$0	\$117,302,329
2	CTR 0001	00297 REHAB 6825	SFO	Construct New Toll Operations Building	Support	\$7,542,800		\$0	\$7,542,800
					Capital	\$0		\$0	\$0
					Total	\$7,542,800	\$0	\$0	\$7,542,800
3	CTR 0002	00394 REHAB 6814	RSR	RSR Maintenance Building	Support	\$5,282,000	\$603,000	\$0	\$5,885,000
					Capital	\$4,641,000		\$0	\$4,641,000
					Total	\$9,923,000	\$603,000	\$0	\$10,526,000
4	CTR 0003	01090 REHAB 6828	ALL	Upgrade Existing SCADA System	Support	\$6,180,409		\$0	\$6,180,409
					Capital	\$5,561,378		\$0	\$5,561,378
					Total	\$11,741,788	\$0	\$0	\$11,741,788
5	CTR 0009	01407 REHAB 6825	SFO	Toll Plaza Median Landscaping	Support	\$616,000	\$104,000	\$0	\$720,000
					Capital	\$1,042,000	\$20,000	\$0	\$1,062,000
					Total	\$1,658,000	\$124,000	\$0	\$1,782,000
6	CTR 0010	0120T REHAB 6825	SFO	W4 Substation Upgrade, Foghorn Replacement, BASE	Support	\$250,000	\$2,042,500	\$0	\$2,292,500
					Capital	\$12,985,000	\$0	\$0	\$12,985,000
					Total	\$13,235,000	\$2,042,500	\$0	\$15,277,500
7	CTR 0012	04082 REHAB 6825	SFO	Replace Substation Equipment on WS***	Support	\$962,406	-\$4,762	\$0	\$957,644
					Capital	\$965,000	-\$95,218	\$0	\$869,782
					Total	\$1,927,406	-\$99,980	\$0	\$1,827,425
8	CTR 0013	04100 REHAB 6826	SMH	Resurface Orthotropic Deck Deck Rehabilitation & 12KV Cable for Entire Bridge	Support	\$5,372,000	\$1,000,000	\$0	\$6,372,000
					Capital	\$29,500,000	\$0	\$0	\$29,500,000
					Total	\$34,872,000	\$1,000,000	\$0	\$35,872,000
9	CTR 0014	3G460 REHAB 6828	Var.	Northern Bridge Structural Improvements	Support	\$176,000		\$0	\$176,000
					Capital	\$0		\$0	\$0
					Total	\$176,000	\$0	\$0	\$176,000
10	CTR 0015	04224 REHAB 6826	SMH	Replace Elec Cable Hangers & Upgrade 12KV System	Support	\$2,884,000	\$141,000	\$0	\$3,025,000
					Capital	\$3,200,000		\$0	\$3,200,000
					Total	\$6,084,000	\$141,000	\$0	\$6,225,000
11	CTR 0016	04225 REHAB 6827	DUM	Expansion Joint Rehabilitation	Support	\$2,091,531		\$0	\$2,091,531
					Capital	\$2,700,672		\$0	\$2,700,672
					Total	\$4,792,203	\$0	\$0	\$4,792,203
12	CTR 0145	0120S REHAB 6825	SFO	SFOBB East Span YBITS 1 YBI Resurfacing/BASE Replace Lighting w/ HPS Lighting System	Support	\$1,640,000		\$0	\$1,640,000
					Capital	\$22,150,000		\$0	\$22,150,000
					Total	\$23,790,000	\$0	\$0	\$23,790,000
13	CTR 0018	04907 REHAB 6813	CAR	Replace Pier 3 Fender Structure Support and Timber Fenders at Piers 2, 3, 4***	Support	\$4,812,000	-\$600	\$0	\$4,811,400
					Capital	\$17,672,000	\$19,551	\$0	\$17,652,449
					Total	\$22,484,000	-\$20,151	\$0	\$22,463,849
14	CTR 0027	1G250 REHAB 6825	SFO	Replace Lighting w/ HPS Lighting System (WB)***	Support	\$714,010		\$0	\$714,010
					Capital	\$0		\$0	\$0
					Total	\$714,010	\$0	\$0	\$714,010
15	CTR 0028	1G260 REHAB 6825	SFO	Replace Lighting w/ HPS Lighting System (EB)***	Support	\$555,505	-\$1,273	\$0	\$554,232
					Capital	\$0		\$0	\$0
					Total	\$555,505	-\$1,273	\$0	\$554,232
16	CTR 0031	1G660 REHAB 6825	SFO	SFOBB West Span Pathway	Support	\$471,000	\$800,000	\$0	\$1,271,000
					Capital	\$0		\$0	\$0
					Total	\$471,000	\$800,000	\$0	\$1,271,000
17	CTR 0032	1G720 REHAB 6825	SFO	Eyebar Monitoring System (ES)***	Support	\$208,000	-\$69	\$0	\$207,931
					Capital	\$3,432,000	-\$737	\$0	\$3,431,263
					Total	\$3,640,000	-\$806	\$0	\$3,639,194
18	CTR 0147	2F000 REHAB 6826	SMH	Replace Damaged Transformer and Substation***	Support	\$53,276		\$0	\$53,276
					Capital	\$270,000	-\$65,100	\$0	\$204,900
					Total	\$323,276	-\$65,100	\$0	\$258,176
19	CTR 0035	2G420 REHAB 6828	ALL	ATCAS II Oversight***	Support	\$216,000	-\$13,505	\$0	\$202,495
					Capital	\$0		\$0	\$0
					Total	\$216,000	-\$13,505	\$0	\$202,495
20	CTR 0036	2G670 REHAB 6826	SMH	Cracked Girder Repairs***	Support	\$2,756,322		\$0	\$2,756,322
					Capital	\$4,060,000	-\$25,636	\$0	\$4,034,364
					Total	\$6,816,322	-\$25,636	\$0	\$6,790,687
21	CTR 0043	3G300 REHAB 6828	Var.	Replace Foghorns/Radar Beacons PID***	Support	\$67,738		\$0	\$67,738
					Capital	\$0		\$0	\$0
					Total	\$67,738	\$0	\$0	\$67,738
22	CTR 0045	3G442 REHAB 6825	SFO	Replace Seismic Dampeners (WS)	Support	\$1,914,000	\$1,093,000	\$0	\$3,007,000
					Capital	\$0	\$0	\$0	\$0
					Total	\$1,914,000	\$1,093,000	\$0	\$3,007,000

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

Line No.	Project No.	EA	Bridge	Description					
		Program	CCA	Status		Thru 2015	2016	Adjustments	Thru 2016
		6825			Total	\$0	\$0	\$0	\$0
50	CTR 0129	3G457	SFO	SFOBB - Replace Joint Seals (Upper & Lower Deck);	Support	\$1,037,000	\$257,000	\$0	\$1,294,000
		REHAB		RSR - Replace Joint Seals (Upper Deck)	Capital	\$3,500,000	\$0	\$0	\$3,500,000
		6825		and Resurfacing	Total	\$4,537,000	\$257,000	\$0	\$4,794,000
51	CTR 0134	4H970	SFO	Gateway Park Oversight	Support	\$441,000	\$1,469,000	\$0	\$1,910,000
		REHAB		and Link (4H971) PAED	Capital	\$0	\$0	\$0	\$0
		6825			Total	\$441,000	\$1,469,000	\$0	\$1,910,000
52	CTR 0147	01408	SFO	SFOBB Maintenance Complex	Support	\$2,864,000		\$0	\$2,864,000
		REHAB		Maintenance Complex	Capital	\$38,600,000		\$0	\$38,600,000
		6825			Total	\$41,464,000	\$0	\$0	\$41,464,000
53	CTR 0148	01410	SFO	SFOBB Maintenance Complex	Support	\$0		\$0	\$0
		REHAB			Capital	\$16,000,000		\$0	\$16,000,000
		6825		Phase 2	Total	\$16,000,000	\$0	\$0	\$16,000,000
54	CTR 0151	3G443	SFO	Grating Shields and Access Ladders	Support	\$1,079,000	\$244,000	\$421,000	\$1,744,000
		REHAB			Capital	\$3,150,000	\$0	-\$421,000	\$2,729,000
		6825			Total	\$4,229,000	\$244,000	\$0	\$4,473,000
55	CTR 0152	0120M	SFO	Toll Plaza Repaving	Support	\$788,000		\$0	\$788,000
		REHAB			Capital	\$7,500,000		\$0	\$7,500,000
		6825			Total	\$8,288,000	\$0	\$0	\$8,288,000
56	CTR 0153	1G310	SFO	Toll Plaza Repaving	Support	\$300,000		\$0	\$300,000
		REHAB			Capital	\$2,000,000		\$0	\$2,000,000
		6825			Total	\$2,300,000	\$0	\$0	\$2,300,000
57	CTR 0154	3G440	SFO	Various Structural PIDS	Support	\$210,000		\$0	\$210,000
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$210,000	\$0	\$0	\$210,000
58	CTR 0155	3G450	VAR	Bridge Joint Seals	Support	\$120,000		\$0	\$120,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$120,000	\$0	\$0	\$120,000
59	CTR 0156	3G390	VAR	Bridge Lighting	Support	\$120,000		\$0	\$120,000
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$120,000	\$0	\$0	\$120,000
60	CTR 0157	3G400	VAR	Bridge Overlays***	Support	\$135,000	-\$444	\$0	\$134,556
		REHAB			Capital	\$0		\$0	\$0
		6828			Total	\$135,000	-\$444	\$0	\$134,556
61	CTR 0158	0120F	SFOBB	East Span Base	Support	\$0		\$0	\$0
		REHAB			Capital	\$1,965,000		\$0	\$1,965,000
		6825			Total	\$1,965,000	\$0	\$0	\$1,965,000
62	CTR 0159	2J870	SFOBB	West Span BASE	Support	\$456,000		\$0	\$456,000
		REHAB			Capital	\$9,510,000	-\$10,000	\$0	\$9,500,000
		6825			Total	\$9,966,000	-\$10,000	\$0	\$9,956,000
63	CTR 0160	4H180	SFOBB	Refill Seismic Dampeners***	Support	\$114,000	-\$91,948	\$0	\$22,052
		REHAB			Capital	\$270,000	-\$17,454	\$0	\$252,546
		6825			Total	\$384,000	-\$109,403	\$0	\$274,597
64	CTR 0163	3G447	SFOBB	Rebuild Damaged Fender System ***	Support	\$239,000	-\$202	\$0	\$238,798
		REHAB		W6	Capital	\$1,598,000	-\$158	\$0	\$1,597,842
		6825			Total	\$1,837,000	-\$360	\$0	\$1,836,640
65	CTR 0175	CTR 175	Var	North Bridges Return Water Line System	Support	\$600,000	-\$600,000	\$0	\$0
		REHAB		Air Compressor, Airlines	Capital	\$0		\$0	\$0
		6828			Total	\$600,000	-\$600,000	\$0	\$0
66	CTR 0177	CTR 177	SFOBB	Utility Stations, Replace Armored Cable	Support	\$650,000	-\$650,000	\$0	\$0
		REHAB			Capital	\$0		\$0	\$0
		6825			Total	\$650,000	-\$650,000	\$0	\$0

Line No.	Project No.	EA	Bridge	Description					
		Program	CCA			Thru 2015	2016	Adjustments	Thru 2016
67	CTR 0182	3G478 REHAB 6828	Var	PID -Water Line System Air Compressor, Airlines	Support Capital Total	\$244,000 \$0 \$244,000		\$0 \$0 \$0	\$244,000 \$0 \$244,000
68	CTR 0192	CTR 192 REHAB 6828	Var	Replace Existing Conduit and Cable with Armored Cables	Support Capital Total	\$0 \$0 \$0		\$0 \$0 \$0	\$0 \$0 \$0
69	CTR 0195	CTR 195 REHAB 6828	Var	South Bridges Return Water Line System Air Compressor, Airlines	Support Capital Total	\$900,000 \$0 \$900,000	-\$900,000	\$0 \$0 \$0	\$0 \$0 \$0
70	CTR 0201	0J120 REHAB 6814	RSR	Replace Expansion Joint at Pier 44E***	Support Capital Total	\$69,000 \$290,378 \$359,378	-\$400	\$0 \$0 \$0	\$68,600 \$290,378 \$358,979
71	CTR 0202	0J870 REHAB 6825	SFOBB	Install Air Gap Monitoring System	Support Capital Total	\$127,000 \$210,000 \$337,000		\$0 \$0 \$0	\$127,000 \$210,000 \$337,000
72	CTR 0203	3G360 REHAB 6828	Var.	Replace Various Navigational and Utility Equipment Supplemental PID***	Support Capital Total	\$182,261 \$0 \$182,261		\$0 \$0 \$0	\$182,261 \$0 \$182,261
73	CTR 0204	3G301 REHAB 6828	Var.	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Northern Bridges	Support Capital Total	\$245,000 \$0 \$245,000	\$795,000	\$0 \$0 \$0	\$1,040,000 \$0 \$1,040,000
74	CTR 0206	2J680 REHAB 6814	RSR	RSR Access – PPUL Oversight	Support Capital Total	\$300,000 \$0 \$300,000	\$790,000	-\$363,000 \$0 -\$363,000	\$727,000 \$0 \$727,000
75	CTR 0211	CTR 211 REHAB	BM	Replace Fender System (1962)	Support Capital Total	\$0 \$0 \$0		\$0 \$0 \$0	\$0 \$0 \$0
76	CTR 0212	3G368 REHAB 6828	Var	Substation and Power Cable	Support Capital Total	\$122,000 \$0 \$122,000	\$78,000	\$0 \$0 \$0	\$200,000 \$0 \$200,000
77	CTR 0213	01412 REHAB 6825	SFOBB	CT Oversight of Bridge Yard *** (IERBYS Building Slab)	Support Capital Total	\$276,198 \$0 \$276,198		\$0 \$0 \$0	\$276,198 \$0 \$276,198
78	CTR 0214	01413 REHAB 6825	SFOBB	CT Oversight of Bridge Yard (IERBYS Building Retrofit)	Support Capital Total	\$223,802 \$0 \$223,802		\$0 \$0 \$0	\$223,802 \$0 \$223,802
79	CTR 0215	2I190 REHAB 6825	SFOBB	Replace transverse expansion joints West Span	Support Capital Total	\$950,000 \$2,400,000 \$3,350,000		\$0 \$0 \$0	\$950,000 \$2,400,000 \$3,350,000
80	CTR 0216	2I410 REHAB 6813	CARQ	Al Zampa (CARQ) Joint Repair	Support Capital Total	\$90,000 \$281,000 \$371,000		\$0 \$0 \$0	\$90,000 \$281,000 \$371,000
81	CTR 0217	2I400 REHAB 6825	SFOBB	1-880 Overhead Signage and Delineation Upgrade Oversight	Support Capital Total	\$35,000 \$0 \$35,000	\$5,000	\$0 \$0 \$0	\$40,000 \$0 \$40,000
82	CTR 0219	0K220 REHAB 6825	SFOBB	Metering Lights Upgrade Oversight	Support Capital Total	\$50,000 \$0 \$50,000	\$316,000	\$0 \$0 \$0	\$366,000 \$0 \$366,000
83	CTR 0220	4H971 REHAB 6825	SFOBB	Gateway Park Bicycle Pedestrian Path (Link)	Support Capital Total	\$0 \$0 \$0	\$3,173,000	\$0 \$0 \$0	\$3,173,000 \$0 \$3,173,000
84	CTR 0221	TBD REHAB 6825	SFOBB	SAS Elevator Maintenance	Support Capital Total	\$0 \$0 \$0		\$0 \$240,000 \$240,000	\$0 \$240,000 \$240,000
85	CTR 0222	TBD REHAB 6825	SFOBB	SAS Maintenance Administration	Support Capital Total	\$0 \$0 \$0		\$0 \$1,000,000 \$1,000,000	\$0 \$1,000,000 \$1,000,000
86	CTR 0223	TBD REHAB 6825	SFOBB	Dehumidifier Maintenance	Support Capital Total	\$0 \$0 \$0		\$0 \$240,000 \$240,000	\$0 \$240,000 \$240,000
87	CTR 0224	TBD REHAB 6825	SFOBB	Cable Travelers	Support Capital Total	\$0 \$0 \$0		\$0 \$0 \$0	\$0 \$0 \$0
88	CTR 0225	4J710 REHAB 6814	RSR	RSR Access - Bike Ped Oversight	Support Capital Total	\$0 \$0 \$0		\$363,000 \$0 \$363,000	\$363,000 \$0 \$363,000
89	CTR Res	CTR Res REHAB 6829	Var.	Caltrans Program Contingency	Support Capital Total	\$23,000 \$0 \$23,000	\$4,977,000	\$0 \$0 \$0	\$5,000,000 \$0 \$5,000,000
90	880/92	2G361 RMI 8615	880/92	Landscaping**	Support Capital Total	\$690,000 \$1,800,000 \$2,490,000		\$0 \$0 \$0	\$690,000 \$1,800,000 \$2,490,000

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

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



Attachment C-2
Bay Area Toll Authority
FY 2016-25 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 115
 Date: June 24, 2015
 W.L: 1251
 Referred by: BATA Oversight Committee
 Revised: 09/23/15-BATA

			Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Toll Bridge Rehabilitation Program		Support	\$164,789,249	\$28,016,762	\$16,189,500	\$9,228,000	\$7,334,800	\$6,670,000	\$4,490,000	\$6,100,000	\$10,100,000	\$7,000,000	\$5,220,000	\$265,138,311
Summary		Capital	\$779,871,527	\$32,416,779	\$95,790,000	\$68,330,000	\$31,630,000	\$16,680,000	\$25,325,000	\$7,750,000	\$37,250,000	\$7,900,000	\$9,250,000	\$1,112,193,306
		Total	\$944,660,776	\$60,433,540	\$111,979,500	\$77,558,000	\$38,964,800	\$23,350,000	\$29,815,000	\$13,850,000	\$47,350,000	\$14,900,000	\$14,470,000	\$1,377,331,616

Line No.	Project No.	EA	Bridge	Description													Total
		Program	CCA			Status	Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	
1	Completed	REHAB 8030	Var.	Completed/Closed Rehab Projects	Support Capital	\$38,665,694 \$78,636,635											\$38,665,694 \$78,636,635
					Total	\$117,302,329	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$117,302,329
2	CTR 0001	00297 REHAB 6825	SFO	Construct New Toll Operations Building	Support Capital	\$7,542,800 \$0											\$7,542,800 \$0
					Total	\$7,542,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,542,800
3	CTR 0002	00394 REHAB 6814	RSR	RSR Maintenance Building	Support Capital	\$5,282,000 \$4,641,000	\$603,000										\$5,885,000 \$4,641,000
					Total	\$9,923,000	\$603,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,526,000
4	CTR 0003	01090 REHAB 6828	ALL	Upgrade Existing SCADA System	Support Capital	\$6,180,409 \$5,561,378											\$6,180,409 \$5,561,378
					Total	\$11,741,788	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,741,788
5	CTR 0009	01407 REHAB 6825	SFO	Toll Plaza Median Landscaping	Support Capital	\$616,000 \$1,042,000	\$104,000 \$20,000	\$180,000	\$90,000								\$990,000 \$1,062,000
					Total	\$1,658,000	\$124,000	\$180,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,052,000
6	CTR 0010	0120T REHAB 6825	SFO	W4 Substation Upgrade, Foghorn Replacement, BASE	Support Capital	\$250,000 \$12,985,000	\$2,042,500 \$0	\$2,042,500 \$0									\$4,335,000 \$12,985,000
					Total	\$13,235,000	\$2,042,500	\$2,042,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,320,000
7	CTR 0012	04082 REHAB 6825	SFO	Replace Substation Equipment on WS***	Support Capital	\$962,406 \$965,000	-\$4,762 -\$95,218										\$957,644 \$869,782
					Total	\$1,927,406	-\$99,980	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,827,425
8	CTR 0013	04100 REHAB 6826	SMH	Resurface Orthotropic Deck Deck Rehabilitation & 12KV Cable for Entire Bridge	Support Capital	\$5,372,000 \$29,500,000	\$1,000,000 \$0	\$1,000,000 \$0									\$7,372,000 \$29,500,000
					Total	\$34,872,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$36,872,000
9	CTR 0014	3G460 REHAB 6828	Var.	Northern Bridge Structural Improvements	Support Capital	\$176,000 \$0		\$51,000									\$227,000 \$0
					Total	\$176,000	\$0	\$51,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$227,000
10	CTR 0015	04224 REHAB 6826	SMH	Replace Elec Cable Hangers & Upgrade 12kV System	Support Capital	\$2,884,000 \$3,200,000	\$141,000	\$204,000									\$3,229,000 \$3,200,000
					Total	\$6,084,000	\$141,000	\$204,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,429,000
11	CTR 0016	04225 REHAB 6827	DUM	Expansion Joint Rehabilitation	Support Capital	\$2,091,531 \$2,700,672											\$2,091,531 \$2,700,672
					Total	\$4,792,203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,792,203
12	CTR 0145	0120S REHAB 6825	SFO	SFOBB East Span YBITS 1 Resurfacing/BASE Replace Lighting w/ HPS Lighting System	Support Capital	\$1,640,000 \$22,150,000											\$1,640,000 \$22,150,000
					Total	\$23,790,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,790,000
13	CTR 0018	04907 REHAB 6813	CAR	Replace Pier 3 Fender Structure Support and Timber Fenders at Piers 2, 3, 4***	Support Capital	\$4,812,000 \$17,672,000	-\$600 -\$19,551										\$4,811,400 \$17,652,449
					Total	\$22,484,000	-\$20,151	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,463,849
14	CTR 0027	1G250 REHAB 6825	SFO	Replace Lighting w/ HPS Lighting System (WB)***	Support Capital	\$714,010 \$0											\$714,010 \$0
					Total	\$714,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$714,010
15	CTR 0028	1G260 REHAB 6825	SFO	Replace Lighting w/ HPS Lighting System (EB)***	Support Capital	\$555,505 \$0	-\$1,273										\$554,232 \$0
					Total	\$555,505	-\$1,273	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$554,232
16	CTR 0031	1G660 REHAB 6825	SFO	SFOBB West Span Pathway	Support Capital	\$471,000 \$0	\$800,000										\$1,271,000 \$0
					Total	\$471,000	\$800,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,271,000
17	CTR 0032	1G720 REHAB 6825	SFO	Eyebar Monitoring System (ES)***	Support Capital	\$208,000 \$3,432,000	-\$69 -\$737										\$207,931 \$3,431,263
					Total	\$3,640,000	-\$806	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,639,194
18	CTR 0147	2F000 REHAB 6826	SMH	Replace Damaged Transformer and Substation***	Support Capital	\$53,276 \$270,000											\$53,276 \$204,900
					Total	\$323,276	-\$65,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$258,176

Line No.	Project No.	EA	Bridge	Description													Total
		Program	CCA	Status		Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
19	CTR 0035	2G420 REHAB 6828	ALL	ATCAS II Oversight***	Support Capital Total	\$216,000 \$0 \$216,000	-\$13,505 -\$13,505 \$0										\$202,495 \$0 \$202,495
20	CTR 0036	2G670 REHAB 6826	SMH	Cracked Girder Repairs***	Support Capital Total	\$2,756,322 \$4,060,000 \$6,816,322	-\$25,636 -\$25,636 -\$25,636										\$2,756,322 \$4,034,364 \$6,790,687
21	CTR 0043	3G300 REHAB 6828	Var.	Replace Foghorns/Radar Beacons PID***	Support Capital Total	\$67,738 \$0 \$67,738											\$67,738 \$0 \$67,738
22	CTR 0045	3G442 REHAB 6825	SFO	Replace Seismic Dampeners (WS)	Support Capital Total	\$1,914,000 \$0 \$1,914,000	\$1,093,000 \$0 \$1,093,000	\$1,000,000 \$13,000,000 \$14,000,000	\$993,000 \$0 \$993,000								\$5,000,000 \$13,000,000 \$18,000,000
23	CTR 0046	3G448 REHAB 6825	SFO	Pier Formwork Removal	Support Capital Total	\$100,000 \$0 \$100,000	-\$100,000 -\$100,000 \$0										\$0 \$0 \$0
24	CTR 0048	3G487 REHAB 6825	SFO	Bridge Paint Part 1	Support Capital Total	\$157,200 \$0 \$157,200		\$500,000 \$0 \$500,000	\$1,000,000 \$42,000,000 \$43,000,000	\$2,734,800 \$0 \$2,734,800							\$4,392,000 \$42,000,000 \$46,392,000
25	CTR 0049	3G470 REHAB 6828	Var.	Replace travelers and Rails PIDS	Support Capital Total	\$210,000 \$0 \$210,000											\$210,000 \$0 \$210,000
26	CTR 0051	3G480 REHAB 6828	Var.	Caltrans PSR Planning Paint Bridge Structures PID **	Support Capital Total	\$90,000 \$0 \$90,000	-\$25,836 \$0 -\$25,836										\$64,164 \$0 \$64,164
27	CTR 0052	3G484 REHAB 6814	RSR	Bridge Paint (Lower Deck Only) Part 1	Support Capital Total	\$3,214,000 \$35,000,000 \$38,214,000	\$2,672,000 \$0 \$2,672,000										\$5,886,000 \$35,000,000 \$40,886,000
28	CTR 0053	3G486 REHAB 6826	SMH	Bridge Paint Part 1 and 2	Support Capital Total	\$2,296,000 \$54,000,000 \$56,296,000	\$1,204,000 \$0 \$1,204,000					\$2,250,000 \$15,000,000 \$17,250,000	\$500,000 \$500,000 \$500,000	\$500,000 \$500,000 \$500,000	\$500,000 \$500,000 \$500,000	\$0	\$7,750,000 \$69,000,000 \$76,750,000
29	CTR 0055	3G474 REHAB 6814	RSR	Traveler Rail Upgrades and Scaffolding Ergonomics Improvements	Support Capital Total	\$872,000 \$0 \$872,000											\$872,000 \$0 \$872,000
30	CTR 0056	4A860 REHAB 6825	SFO	Repair Timber Fender at W5	Support Capital Total	\$335,109 \$1,429,316 \$1,764,424											\$335,109 \$1,429,316 \$1,764,424
31	CTR 0057	4G280 REHAB 6825	SFO	Toll Plaza Renovation Oversight***	Support Capital Total	\$352,488 \$0 \$352,488											\$352,488 \$0 \$352,488
32	CTR 0058	4G290 REHAB 6825	SFO	Toll Plaza Crash Cushion and Pump Station Oversight ***	Support Capital Total	\$400,000 \$0 \$400,000	-\$3,409 \$0 -\$3,409										\$396,591 \$0 \$396,591
33	CTR 0059	91206 REHAB 8629	ALL	OSM Rehab Planning	Support Capital Total	\$903,000 \$0 \$903,000											\$903,000 \$0 \$903,000
34	CTR 0060	91207 REHAB 6828	Var.	Caltrans Capital Coordination	Support Capital Total	\$4,271,000 \$0 \$4,271,000	\$1,043,000 \$0 \$1,043,000	\$800,000 \$800,000 \$800,000	\$800,000 \$800,000 \$800,000	\$800,000 \$800,000 \$800,000	\$800,000 \$800,000 \$800,000	\$800,000 \$800,000 \$800,000	\$800,000 \$800,000 \$800,000	\$800,000 \$800,000 \$800,000	\$800,000 \$800,000 \$800,000	\$12,514,000 \$0 \$12,514,000	
35	CTR 0061	93030 REHAB 6828	ALL	Toll Bridge Inspections	Support Capital Total	\$15,000,000 \$0 \$15,000,000	\$2,800,000 \$0 \$2,800,000	\$2,800,000 \$2,800,000 \$2,800,000	\$2,800,000 \$2,800,000 \$2,800,000	\$2,800,000 \$2,800,000 \$2,800,000	\$2,800,000 \$2,800,000 \$2,800,000	\$2,800,000 \$2,800,000 \$2,800,000	\$2,800,000 \$2,800,000 \$2,800,000	\$2,800,000 \$2,800,000 \$2,800,000	\$2,800,000 \$2,800,000 \$2,800,000	\$43,000,000 \$0 \$43,000,000	
36	CTR 0062	93870 REHAB 6828	ALL	Base Security	Support Capital Total	\$7,500,000 \$0 \$7,500,000	\$1,500,000 \$0 \$1,500,000										\$9,000,000 \$0 \$9,000,000
37	CTR 0064	97037 REHAB 8033	ANT	Toll Plaza Rehab Projects	Support Capital Total	\$0 \$179,979 \$179,979											\$0 \$179,979 \$179,979
38	CTR 0065	97047 REHAB 8033	SFO	Toll Plaza Rehab Projects	Support Capital Total	\$0 \$3,386 \$3,386											\$0 \$3,386 \$3,386
39	CTR 0069	97708 REHAB 6828	Var.	Caltrans ETC Traffic Operations Support	Support Capital Total	\$4,750,000 \$0 \$4,750,000	\$700,000 \$0 \$700,000										\$5,450,000 \$0 \$5,450,000
40	CTR 0078	3G462 REHAB 6812	BM	Floor Beam Mitigation Phase 1 (Modification of stringer floor beams due to fatigue crack and Bearing Shear Bolts)	Support Capital Total	\$300,000 \$300,000 \$600,000	\$16,000 \$900,000 \$916,000	\$284,000 \$0 \$284,000									\$600,000 \$1,200,000 \$1,800,000
41	CTR 0084	CTR 0084 REHAB 6812	BM	Floor Beam Mitigation Phase 2	Support Capital Total	\$0 \$0 \$0		\$1,000,000 \$0 \$1,000,000	\$1,200,000 \$7,500,000 \$8,700,000	\$500,000 \$0 \$500,000							\$2,700,000 \$7,500,000 \$10,200,000

Line No.	Project No.	EA	Bridge	Description													Total
		Program	CCA			Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
42	CTR 0088	3G403 REHAB 6813	CAR	Anchorage Modification, Drainage Improvements, Polyester Concrete Overlay (1958) and Ped Replace Joint Seals (1958)	Support Capital Total	\$1,456,000 \$9,200,000 \$10,656,000	\$386,000 \$0 \$386,000	\$1,038,000 \$0 \$1,038,000									\$2,880,000 \$9,200,000 \$12,080,000
43	CTR 0097	3G305 REHAB 6828	Var.	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Southern Bridges	Support Capital Total	\$655,500 \$4,500,000 \$5,155,500	\$640,500 \$0 \$640,500										\$1,296,000 \$4,500,000 \$5,796,000
44	CTR 0107	3G364 REHAB 6814	RSR	Substation Upgrade	Support Capital Total	\$0 \$0 \$0	\$635,000 \$6,700,000 \$7,335,000	\$1,000,000 \$565,000 \$1,565,000									\$2,200,000 \$6,700,000 \$8,900,000
45	CTR 0119	3G307 REHAB 6825	SFO	Fog Horns (West Spans)***	Support Capital Total	\$388,000 \$0 \$388,000	-\$48,179 \$0 -\$48,179										\$1,179,821 \$2,300,000 \$3,479,821
46	CTR 0120	3G444 REHAB 6825	SFO	Main Cable Wrap Investigations Phase 1	Support Capital Total	\$200,000 \$0 \$200,000	\$223,000 \$2,200,000 \$2,423,000	\$577,000 \$0 \$577,000									\$1,000,000 \$2,200,000 \$3,200,000
47	CTR 0121	3G477 REHAB 6825	SFO	Traveler Replacements and Rail Upgrades	Support Capital Total	\$400,000 \$0 \$400,000	-\$20,000 \$2,800,000 \$2,780,000	\$620,000 \$0 \$620,000									\$1,000,000 \$2,800,000 \$3,800,000
48	CTR 0126	CTR 0126 REHAB 6825	SFO	W4 Crack Repair and Seal	Support Capital Total	\$0 \$0 \$0	\$100,000 \$400,000 \$500,000	\$100,000 \$0 \$100,000									\$200,000 \$400,000 \$600,000
49	CTR 0128	CTR 0128 REHAB 6825	SFO	Main Cable Wrap Investigations Phase 2	Support Capital Total	\$0 \$0 \$0							\$2,000,000 \$0 \$2,000,000	\$6,000,000 \$30,000,000 \$36,000,000	\$2,000,000 \$0 \$2,000,000		\$10,000,000 \$30,000,000 \$40,000,000
50	CTR 0129	3G457 REHAB 6825	SFO	SFOBB - Replace Joint Seals (Upper & Lower Deck); RSR - Replace Joint Seals (Upper Deck) and Resurfacing	Support Capital Total	\$1,037,000 \$3,500,000 \$4,537,000	\$257,000 \$0 \$257,000	\$543,000 \$0 \$543,000									\$1,837,000 \$3,500,000 \$5,337,000
51	CTR 0134	4H970 REHAB 6825	SFO	Gateway Park Oversight and Link (4H971) PAED	Support Capital Total	\$441,000 \$0 \$441,000	\$1,469,000 \$0 \$1,469,000										\$1,910,000 \$0 \$1,910,000
52	CTR 0147	01408 REHAB 6825	SFO	SFOBB Maintenance Complex Maintenance Warehouse	Support Capital Total	\$2,864,000 \$38,600,000 \$41,464,000											\$2,864,000 \$38,600,000 \$41,464,000
53	CTR 0148	01410 REHAB 6825	SFO	SFOBB Maintenance Complex Phase 2	Support Capital Total	\$0 \$16,000,000 \$16,000,000											\$0 \$16,000,000 \$16,000,000
54	CTR 0151	3G443 REHAB 6825	SFO	Grating Shields and Access Ladders	Support Capital Total	\$1,079,000 \$3,150,000 \$4,229,000	\$665,000 -\$421,000 \$244,000	\$53,000 \$0 \$53,000									\$1,797,000 \$2,729,000 \$4,526,000
55	CTR 0152	0120M REHAB 6825	SFO	Toll Plaza Repaving	Support Capital Total	\$788,000 \$7,500,000 \$8,288,000											\$788,000 \$7,500,000 \$8,288,000
56	CTR 0153	1G310 REHAB 6825	SFO	Toll Plaza Repaving	Support Capital Total	\$300,000 \$2,000,000 \$2,300,000											\$300,000 \$2,000,000 \$2,300,000
57	CTR 0154	3G440 REHAB 6825	SFO	Various Structural PIDS	Support Capital Total	\$210,000 \$0 \$210,000											\$210,000 \$0 \$210,000
58	CTR 0155	3G450 REHAB 6828	VAR	Bridge Joint Seals	Support Capital Total	\$120,000 \$0 \$120,000											\$120,000 \$0 \$120,000
59	CTR 0156	3G390 REHAB 6828	VAR	Bridge Lighting	Support Capital Total	\$120,000 \$0 \$120,000											\$120,000 \$0 \$120,000
60	CTR 0157	3G400 REHAB 6828	VAR	Bridge Overlays***	Support Capital Total	\$135,000 \$0 \$135,000	-\$444 \$0 -\$444										\$134,556 \$0 \$134,556
61	CTR 0158	0120F REHAB 6825	SFOBB	East Span Base	Support Capital Total	\$0 \$1,965,000 \$1,965,000											\$0 \$1,965,000 \$1,965,000
62	CTR 0159	2J870 REHAB 6825	SFOBB	West Span BASE	Support Capital Total	\$456,000 \$9,510,000 \$9,966,000											\$456,000 \$9,510,000 \$9,966,000
63	CTR 0160	4H180 REHAB 6825	SFOBB	Refill Seismic Dampeners***	Support Capital Total	\$114,000 \$270,000 \$384,000	-\$91,948 -\$17,454 -\$109,403										\$22,052 \$252,546 \$274,597

Line No.	Project No.	EA	Bridge	Description													Total
		Program	CCA			Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
64	CTR 0163	3G447 REHAB 6825	SFOBB	Rebuild Damaged Fender System *** W6	Support Capital Total	\$239,000 \$1,598,000 \$1,837,000	-\$202 -\$158 -\$360										\$238,798 \$1,597,842 \$1,836,640
65	CTR 0175	CTR 175 REHAB 6828	Var	North Bridges Return Water Line System Air Compressor, Airlines	Support Capital Total	\$600,000 \$0 \$600,000	-\$600,000										\$0 \$0 \$0
66	CTR 0177	CTR 177 REHAB 6825	SFOBB	Utility Stations, Replace Armored Cable	Support Capital Total	\$650,000 \$0 \$650,000	-\$650,000										\$0 \$0 \$0
67	CTR 0182	3G478 REHAB 6828	Var	PID - Water Line System Air Compressor, Airlines	Support Capital Total	\$244,000 \$0 \$244,000											\$244,000 \$0 \$244,000
68	CTR 0192	CTR 192 REHAB 6828	Var	Replace Existing Conduit and Cable with Armored Cables	Support Capital Total	\$0 \$0 \$0		\$640,000	\$680,000								\$1,320,000 \$3,400,000 \$4,720,000
69	CTR 0195	CTR 195 REHAB 6828	Var	South Bridges Return Water Line System Air Compressor, Airlines	Support Capital Total	\$900,000 \$0 \$900,000	-\$900,000										\$0 \$0 \$0
70	CTR 0201	0J120 REHAB 6814	RSR	Replace Expansion Joint at Pier 44E***	Support Capital Total	\$69,000 \$290,378 \$359,378	-\$400										\$68,600 \$290,378 \$358,979
71	CTR 0202	0I870 REHAB 6825	SFOBB	Install Air Gap Monitoring System	Support Capital Total	\$127,000 \$210,000 \$337,000											\$127,000 \$210,000 \$337,000
72	CTR 0203	3G360 REHAB 6828	Var.	Replace Various Navigational and Utility Equipment Supplemental PID***	Support Capital Total	\$182,261 \$0 \$182,261											\$182,261 \$0 \$182,261
73	CTR 0204	3G301 REHAB 6828	Var.	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Northern Bridges	Support Capital Total	\$245,000 \$0 \$245,000	\$795,000 \$0 \$795,000	\$939,000 \$5,000,000 \$5,939,000				\$390,000 \$1,075,000 \$1,465,000					\$2,369,000 \$6,075,000 \$8,444,000
74	CTR 0206	2J680 REHAB 6814	RSR	RSR Access - PPUL Oversight	Support Capital Total	\$300,000 \$0 \$300,000	\$427,000										\$727,000 \$0 \$727,000
75	CTR 0211	CTR 211 REHAB 6825	BM	Replace Fender System (1962)	Support Capital Total	\$0 \$0 \$0									\$800,000	\$1,200,000	\$2,000,000 \$0 \$2,000,000
76	CTR 0212	3G368 REHAB 6828	Var	Substation and Power Cable	Support Capital Total	\$122,000 \$0 \$122,000	\$78,000								\$800,000	\$1,200,000	\$2,000,000 \$0 \$2,000,000
77	CTR 0213	01412 REHAB 6825	SFOBB	CT Oversight of Bridge Yard *** (IERBYS Building Slab)	Support Capital Total	\$276,198 \$0 \$276,198											\$276,198 \$0 \$276,198
78	CTR 0214	01413 REHAB 6825	SFOBB	CT Oversight of Bridge Yard (IERBYS Building Retrofit)	Support Capital Total	\$223,802 \$0 \$223,802											\$223,802 \$0 \$223,802
79	CTR 0215	2J190 REHAB 6825	SFOBB	Replace transverse expansion joints West Span	Support Capital Total	\$950,000 \$2,400,000 \$3,350,000											\$950,000 \$2,400,000 \$3,350,000
80	CTR 0216	2I410 REHAB 6813	CARQ	AI Zampa (CARQ) Joint Repair	Support Capital Total	\$90,000 \$281,000 \$371,000											\$90,000 \$281,000 \$371,000
81	CTR 0217	2J400 REHAB 6825	SFOBB	I-880 Overhead Signage and Delineation Upgrade	Support Capital Total	\$35,000 \$0 \$35,000	\$5,000										\$40,000 \$0 \$40,000
82	CTR 0219	0K220 REHAB 6825	SFOBB	Metering Lights Upgrade Oversight	Support Capital Total	\$50,000 \$0 \$50,000	\$316,000	\$134,000									\$500,000 \$0 \$500,000
83	CTR 0220	4H971 REHAB 6825	SFOBB	Gateway Park Bicycle Pedestrian Path (Link)	Support Capital Total	\$0 \$0 \$0	\$3,173,000										\$3,173,000 \$0 \$3,173,000
84	CTR 0221	TBD REHAB 6825	SFOBB	SAS Elevator Maintenance	Support Capital Total	\$0 \$0 \$0	\$240,000	\$240,000	\$240,000	\$240,000	\$240,000						\$0 \$1,200,000 \$1,200,000
85	CTR 0222	TBD REHAB 6825	SFOBB	SAS Maintenance Administration	Support Capital Total	\$0 \$0 \$0	\$1,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$1,000,000					\$0 \$10,000,000 \$10,000,000

Line No.	Project No.	EA	Bridge	Description													Total
		Program	CCA			Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
86	CTR 0223	TBD REHAB 6825	SFOBB	Dehumidifier Maintenance	Support Capital Total	\$0 \$0 \$0	\$240,000 \$240,000 \$240,000	\$240,000 \$240,000 \$240,000	\$240,000 \$240,000 \$240,000	\$240,000 \$240,000 \$240,000	\$240,000 \$240,000 \$240,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$1,200,000 \$1,200,000
87	CTR 0224	TBD REHAB 6825	SFOBB	Cable Travelers	Support Capital Total	\$0 \$0 \$0	\$500,000 \$500,000 \$500,000	\$500,000 \$500,000 \$500,000	\$500,000 \$500,000 \$500,000	\$8,500,000 \$8,500,000 \$8,500,000	\$500,000 \$500,000 \$500,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$2,000,000 \$8,000,000 \$10,000,000
88	CTR 0225	4/710 REHAB 6814	RSR	RSR Access - Bike Ped Oversight	Support Capital Total	\$0 \$0 \$0	\$363,000 \$363,000 \$363,000	\$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	\$363,000 \$363,000 \$363,000
89	CTR Res	CTR Res REHAB 6829	Var.	Caltrans Program Contingency	Support Capital Total	\$23,000 \$0 \$23,000	\$4,977,000 \$4,977,000 \$4,977,000	\$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	\$5,000,000 \$0 \$5,000,000
90	880/92	2G361 RM1 8615	880/92	Landscaping**	Support Capital Total	\$690,000 \$1,800,000 \$2,490,000	\$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	\$690,000 \$1,800,000 \$2,490,000
91	880/92	2G362 RM1 8615	880/92	Landscaping**	Support Capital Total	\$800,000 \$0 \$800,000	\$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 \$0 \$800,000
92	BM	0060A RM1 8210	BM	Modification to 1962 Bridge**	Support Capital Total	\$200,000 \$0 \$200,000	-\$193,789 -\$193,789 -\$193,789	\$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	\$6,211 \$0 \$6,211
93	BM	0060C RM1 8210	BM	Replacement Planting**	Support Capital Total	\$584,000 \$1,125,000 \$1,709,000	\$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	\$584,000 \$1,125,000 \$1,709,000
94	CAR	0130J RM1 8315	CAR	Site Mitigation 3**	Support Capital Total	\$150,000 \$0 \$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	\$150,000 \$0 \$150,000
95	CAR	0130K RM1 8315	CAR	Misc Landscaping**	Support Capital Total	\$61,000 \$0 \$61,000	-\$56,823 -\$56,823 -\$56,823	\$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	\$4,177 \$0 \$4,177
96	880/92	01601 RM1 8615	880/92	880/92 Interchange**	Support Capital Total	\$850,000 \$2,500,000 \$3,350,000	\$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	\$850,000 \$2,500,000 \$3,350,000
97	SMH	27790 RM1 8637	SMH	Bay Trail Improvement**	Support Capital Total	\$0 \$115,000 \$115,000	\$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 \$115,000 \$115,000
98	BR 0001	8531 REHAB	BATA	Benicia ORT***	Support Capital Total	\$0 \$4,153,000 \$4,153,000	\$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 \$4,153,000 \$4,153,000
99	BR 0002	8539 REHAB	BATA	SFOBB Eyebrow Review	Support Capital Total	\$2,914,000 \$0 \$2,914,000	\$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	\$2,914,000 \$0 \$2,914,000
100	BR 0003	8594 REHAB	BATA	SFOBB West Span Pathway Planning	Support Capital Total	\$1,750,000 \$10,550,000 \$12,300,000	\$0 \$0 \$0	\$0 \$0 \$0	\$1,000,000 \$1,000,000 \$1,000,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$1,750,000 \$11,550,000 \$13,300,000
101	BR 0004	8909 REHAB	BATA	Gateway Park	Support Capital Total	\$500,000 \$29,000,000 \$29,500,000	\$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	\$500,000 \$29,000,000 \$29,500,000
102	BR 0005	8913 REHAB	BATA	SFOBB Administration Building***	Support Capital Total	\$5,000,000 \$20,619,200 \$25,619,200	\$0 -\$20,000 -\$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	\$5,000,000 \$20,619,200 \$25,619,200
103	BR 0006	8918 REHAB	BATA	SFOBB Maintenance Complex	Support Capital Total	\$0 \$431,000 \$431,000	\$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 \$431,000 \$431,000
104	BR 0008	8921 REHAB	BATA	SFOBB FasTrak Lane Conversion	Support Capital Total	\$0 \$3,575,000 \$3,575,000	\$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 \$3,575,000 \$3,575,000
105	BR 0009	8922 REHAB	BATA	Metering Lights Upgrade	Support Capital Total	\$0 \$950,000 \$950,000	\$0 \$1,500,000 \$1,500,000	\$0 \$3,850,000 \$3,850,000	\$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 \$6,300,000 \$6,300,000
106	BR 0010	8920 REHAB	BATA	SFO Plaza and Canopy Improvements	Support Capital Total	\$4,000,000 \$5,272,000 \$9,272,000	\$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	\$4,000,000 \$5,272,000 \$9,272,000
107	BR 0011	8923 REHAB	BATA	Bridge Documentation	Support Capital Total	\$0 \$500,000 \$500,000	\$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 \$500,000 \$500,000
108	BR 0013	8602 REHAB	BATA	Hybrid/etc Lane Modifications	Support Capital Total	\$0 \$874,000 \$874,000	\$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 \$874,000 \$874,000

Line No.	Project No.	EA		Bridge	Description		Thru 2015											Total
		Program	CCA				Status	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
109	BR 0014	8907 REHAB	BATA	Toll Plaza Maintenance Agreement	Support Capital	\$350,000	\$14,850,000	\$0	\$2,500,000	\$2,500,000	\$2,500,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,500,000	\$3,500,000	\$41,350,000
					Total	\$15,200,000	\$0	\$2,500,000	\$2,500,000	\$2,500,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,000,000	\$3,500,000	\$3,500,000	\$41,700,000	
110	BR 0016	8631 REHAB	BATA	Callboxes	Support Capital	\$0	\$2,344,000										\$0	
					Total	\$2,344,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,344,000	
111	BR 0017	8900 REHAB	BATA	2003 CSC Procurement	Support Capital	\$1,679,000	\$12,879,000										\$1,679,000	
					Total	\$14,558,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,558,000	
112	BR 0018	8901 REHAB	BATA	Ongoing Toll Tag Procurement	Support Capital	\$0	\$52,273,395	\$7,500,000	\$5,000,000	\$5,000,000	\$5,000,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$93,373,395
					Total	\$52,273,395	\$7,500,000	\$5,000,000	\$5,000,000	\$5,000,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$3,100,000	\$93,373,395	
113	BR 0019	8902 REHAB	BATA	2012 CSC Procurement	Support Capital	\$0	\$14,250,000	\$3,000,000	\$2,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000			\$0	
					Total	\$14,250,000	\$3,000,000	\$2,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$0	\$0	\$21,750,000	
114	BR 0020	8903 REHAB	BATA	Future Lane/Host Upgrades and Replacement (ATCAS)	Support Capital	\$0	\$35,800,000	-\$2,000,000	\$1,000,000	\$500,000	\$500,000						\$0	
					Total	\$35,800,000	-\$2,000,000	\$1,000,000	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$35,800,000	
115	BR 0021	8904 REHAB	BATA	FastTrak Sign and Sign Structure Improvements (Strategic)	Support Capital	\$1,000,000	\$28,555,000										\$1,000,000	
					Total	\$29,555,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$29,555,000	
116	BR 0022	8905 REHAB	BATA	Misc Bridge Improvements	Support Capital	\$400,000	\$6,448,979	\$3,551,021									\$400,000	
					Total	\$6,848,979	\$3,551,021	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,400,000	
117	BR 0023	8908 REHAB	BATA	BATA Technology Infrastructure (HW, SW, NETWORK)	Support Capital	\$0	\$3,735,000	\$300,000	\$300,000	\$300,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$500,000	\$500,000	\$7,635,000
					Total	\$3,735,000	\$300,000	\$300,000	\$300,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$500,000	\$500,000	\$7,635,000	
118	BR 0025	8912 REHAB	BATA	Tag Inventory Conversion (Upgrade Technology)	Support Capital	\$200,000	\$1,936,500										\$200,000	
					Total	\$2,136,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,936,500	
119	BR 0026	8914 REHAB	BATA	Violation Enforcement System	Support Capital	\$0	\$8,300,000										\$0	
					Total	\$8,300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,300,000	
120	BR 0027	8916 REHAB	BATA	Bay Crossing Study	Support Capital	\$540,000	\$0										\$540,000	
					Total	\$540,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
121	BR 0028	8917 REHAB	BATA	BATA Technology Security	Support Capital	\$0	\$750,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$300,000	\$300,000	\$3,100,000
					Total	\$750,000	\$0	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$300,000	\$300,000	\$3,100,000
122	BR 0029	8926 REHAB	BATA	Bridge Modeling and Investigations	Support Capital	\$2,000,000	\$3,000,000										\$2,000,000	
					Total	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000	
123	BR 0030	8000-16 REHAB	BATA	Program Monitoring	Support Capital	\$0	\$45,544,709	\$500,000	\$1,000,000	\$1,000,000	\$500,000	\$500,000					\$0	
					Total	\$45,544,709	\$500,000	\$1,000,000	\$1,000,000	\$500,000	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$49,544,709	
124	BR 0031	8000-05 REHAB	BATA	Capital Program Audits	Support Capital	\$0	\$7,500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$12,500,000
					Total	\$7,500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$12,500,000	
125	BR 0033	8927 REHAB	BATA	CCTV Installation	Support Capital	\$850,000	\$5,150,000										\$850,000	
					Total	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,150,000	
126	BR 0034	8924 REHAB	BATA	Antioch Bridge	Support Capital	\$0	\$50,000,000										\$0	
					Total	\$50,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000,000	
127	BR 0035	8930 REHAB	BATA	Richmond-San Rafael Bridge	Support Capital	\$0	\$600,000	\$184,000	\$500,000								\$1,284,000	
					Capital	\$8,000,000	\$15,000,000	\$47,210,000	\$1,000,000								\$71,210,000	
					Total	\$8,000,000	\$15,600,000	\$47,394,000	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$72,494,000	
128	BR 0037	8932 REHAB	BATA	ETC Loop Rehabilitation new request FY 2014	Support Capital	\$0	\$4,000,000	-\$4,000,000									\$0	
					Total	\$4,000,000	-\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
129	BR 0038	BR 0038 REHAB	BATA	Future CSC Procurement	Support Capital	\$0	\$0										\$0	
					Total	\$0	\$0	\$0	\$11,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,000,000	
130	BR 0039	8933 REHAB	BATA	Plan Bay Area TMS	Support Capital	\$0	\$7,000,000	\$2,000,000									\$0	
					Total	\$7,000,000	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000,000	
131	BR 0040	8012 REHAB	BATA	All Electronic Tolling Study	Support Capital	\$0	\$360,000	\$90,000									\$0	
					Total	\$360,000	\$90,000	\$0	\$0	\$0	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,450,000	

Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
132	BR 0041	8934 REHAB	BATA	Temporary License Plate System Implementation	Support Capital	\$0	\$500,000										\$0
					Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
133	BR 0042	8935 REHAB	BATA	Communications in Bridge Corridors	Support Capital	\$0	\$2,500,000										\$0
					Total	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000
134	BR 0043	8936 REHAB	BATA	Backhaul Connection Infrastructure	Support Capital	\$0	\$1,000,000										\$0
					Total	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
135	BR 0044	8540 REHAB	BATA	Regional Transportation Sea Level Rise Asset	Support Capital	\$0	\$0										\$0
					Total	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
136	BR 0045	8530 REHAB	BATA	Drainage studies for the Bridges	Support Capital	\$0	\$0										\$0
					Total	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
137	BR Res	8928 REHAB	Var.	BATA Program Contingency RM1 Closeout	Support Capital	\$0	\$3,008,000										\$0
					Total	\$3,008,000	\$250,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,258,612

		Thru 2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	Total
Toll Bridge Rehabilitation Program	Support	\$164,789,249	\$28,016,762	\$16,189,500	\$9,228,000	\$7,334,800	\$6,670,000	\$4,490,000	\$6,100,000	\$10,100,000	\$7,000,000	\$5,220,000	\$265,138,311
Summary	Capital	\$779,871,527	\$32,416,779	\$95,790,000	\$68,330,000	\$31,630,000	\$16,680,000	\$25,325,000	\$7,750,000	\$37,250,000	\$7,900,000	\$9,250,000	\$1,112,193,306
	Total	\$944,660,776	\$60,433,540	\$111,979,500	\$77,558,000	\$38,964,800	\$23,350,000	\$29,815,000	\$13,850,000	\$47,350,000	\$14,900,000	\$14,470,000	\$1,377,331,616
Caltrans Rehabilitation Program	Support	\$143,606,249	\$27,416,762	\$16,005,500	\$8,728,000	\$7,334,800	\$6,670,000	\$4,490,000	\$6,100,000	\$10,100,000	\$7,000,000	\$5,220,000	\$242,671,310
Summary	Capital	\$384,242,744	\$1,745,146	\$32,180,000	\$55,780,000	\$10,480,000	\$3,430,000	\$17,075,000	\$0	\$30,000,000	\$0	\$1,350,000	\$536,282,890
	Total	\$527,848,993	\$29,161,908	\$48,185,500	\$64,508,000	\$17,814,800	\$10,100,000	\$21,565,000	\$6,100,000	\$40,100,000	\$7,000,000	\$6,570,000	\$778,954,200
BATA Rehabilitation Program	Support	\$21,183,000	\$600,000	\$184,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,467,000
Summary	Capital	\$395,628,783	\$30,671,633	\$63,610,000	\$12,550,000	\$21,150,000	\$13,250,000	\$8,250,000	\$7,750,000	\$7,250,000	\$7,900,000	\$7,900,000	\$575,910,416
	Total	\$416,811,783	\$31,271,633	\$63,794,000	\$13,050,000	\$21,150,000	\$13,250,000	\$8,250,000	\$7,750,000	\$7,250,000	\$7,900,000	\$7,900,000	\$598,377,416

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



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

Capital Program 30914(c) Project No.	Project Title	Project Sponsor(s)	Toll Funding (thousands)
1	BART/Muni Connection at Embarcadero and Civic Center Stations	BART	\$3,000,000
2	SF MUNI Metro 3rd Street LRT Extension Metro East Maintenance Facility	SF MTA	\$30,000,000
3	SF MUNI Historic Streetcars Rehabilitation	SF MTA	\$10,000,000
4	Dumbarton Commuter Rail	San Mateo County Transportation Authority, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$9,157,000
5	Vallejo Station	City of Vallejo	\$26,000,000
6	Solano County Express Bus Intermodal Facilities	Solano Transportation Authority	\$12,251,422
7	I-80 / I-680 / SR 12 Interchange	Solano Transportation Authority	\$100,000,000
8	I-80 EB HOV Lane Extension from Route 4 to Carquinez Bridge	Caltrans	\$37,174,545
9	Richmond Parkway Park & Ride	Solano Transportation Authority	\$3,850,000
10	SMART Extension to Larkspur or San Quentin	Sonoma Marin Area Rail Transit District (SMART)	\$56,500,000
11	U.S. 101 Greenbrae I/C Corridor and Bike/ Ped Improvements	Transportation Authority of Marin	\$43,500,000
12	Direct HOV Lane Connector from I-680 to Pleasant Hill BART	Contra Costa Transportation Authority	\$20,425,000
13	E-BART	Contra Costa Transportation Authority and BART	\$96,000,000
14	Capital Corridor Station and Track Improvements in Solano County	Capital Corridor JPA / STA	\$35,950,126
15	Central Contra Costa BART Crossover	BART	\$25,000,000
16	Benicia-Martinez Bridge: New Span	Bay Area Toll Authority	\$50,000,000
17	Express Bus North	Competitive	\$18,798,452
18	Clipper	Metropolitan Transportation Commission	\$22,000,000
19	Real Time Transit	Metropolitan Transportation Commission	\$20,000,000
20	Safe Routes to Transit	East Bay Bicycle Coalition / Transform	\$22,500,000
21	BART Tube Seismic Retrofit	BART	\$33,801,000
22	Transbay Terminal/Downtown Caltrain Extension	Transbay Joint Powers Authority	\$150,000,000
23	Oakland Airport Connector	Port of Oakland and BART	\$115,199,000
24	AC Transit Enhanced Bus	AC Transit	\$77,760,172
25	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 County Transportation Commission (ACTC)	\$33,932,828
30	I-880 North Safety Improvements	Alameda County Transportation Commission (ACTC), City of Oakland, and Caltrans	\$12,300,000
31	BART Warm Springs Extension	BART	\$186,000,000
32	I-580 (Tri Valley) Rapid Transit Corridor Improvements	Alameda County Transportation Commission (ACTC)	\$65,000,000
33	San Francisco Bay Area Rail Study	BART	\$6,500,000
34	Integrated Fare Structure Program	TransLink® Consortium	\$1,500,000
35	Transit Commute Benefits Promotion	Metropolitan Transportation Commission	\$5,000,000
36	Caldecott Tunnel Improvements - Fourth Bore	Contra Costa Transportation Authority	\$45,075,000
37	BART Transit Capital Rehabilitation	BART	\$24,000,000
38	Regional Express Lane Network	MTC	\$4,825,455
39	Modifications in I-80 and San Pablo	Contra Costa Transportation Authority	\$8,000,000
40	Caltrain Electrification	Caltrain	\$20,000,000
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. 115
 Date: June 24, 2015
 W.L.: 1256
 Referred by: BATA Oversight Committee
 Revised: 09/23/15-BATA

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

Toll Bridge Seismic Retrofit Projects	Current Total Project Budget	Approved Project Budget Changes	Revised Total Project Budget
	a	b	c = a + b
San Francisco-Oakland Bay Bridge East Span Replacement*	\$ 6,396,969,200	\$ -	\$ 6,396,969,200
San Francisco-Oakland Bay Bridge West Span Retrofit	\$ 305,316,000		\$ 305,316,000
San Francisco-Oakland Bay Bridge West Approach Replacement	\$ 469,700,000		\$ 469,700,000
Richmond-San Rafael Bridge Retrofit	\$ 816,500,000		\$ 816,500,000
Benicia-Martinez Bridge Retrofit	\$ 177,830,000		\$ 177,830,000
Carquinez Bridge Retrofit	\$ 114,206,000		\$ 114,206,000
San Mateo-Hayward Bridge Retrofit	\$ 163,412,000		\$ 163,412,000
Antioch Bridge Retrofit	\$ 82,000,000	\$ (10,900,000)	\$ 71,100,000
Dumbarton Bridge Retrofit	\$ 148,700,000	\$ (34,500,000)	\$ 114,200,000
Subtotal for Bay Area Bridges	\$ 8,674,633,200	\$ (45,400,000)	\$ 8,629,233,200
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	\$ 8,866,663,200	\$ (45,400,000)	\$ 8,821,263,200
Program Contingency	\$ 85,336,600	\$ 45,400,000	\$ 130,736,600
Total for Toll Bridge Seismic Retrofit Program	\$ 8,951,999,800	\$ -	\$ 8,951,999,800

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



BATA Resolution No. 115
 Date: June 24, 2015
 W.I.: 1256
 Referred by: BATA Oversight Committee
 Revised: 09/23/15-BATA

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

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

Notes:

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



BATA Resolution No. 115
Date: June 24, 2015
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	\$111,500
3	Transbay Terminal/Downtown Extension Phase 1	TJPA, MTC	\$150,000
4	Tri-Valley Transit Access Improvements to BART	San Mateo County Transportation Authority, Capitol Corridor JPA, Alameda County Transportation Commission (ACTC)	\$95,000
5	I-80/I-680 Interchange	STA, MTC	\$100,000
6	Fairfield/Vacaville Train Station	STA, MTC	\$9,000
7	BART to Warm Springs	BART, MTC	\$5,000
8	Regional Express Lanes Network	MTC	\$2,800
9	VTA Mission/Warren/Truck Rail Facility	VTA	\$6,500
10	Other Corridor Improvements	MTC	\$10,200
TOTAL			\$570,000

BATA Resolution No. 115
Date: June 24, 2015
W.I.: 1254
Referred by: BATA Oversight Committee

Attachment G
Fund Reserve Designations
(effective June 30, 2015)

Pursuant to the Plan of Finance (Resolution No. 57) approved in 2005, the 2013-14 Plan of Finance (Resolution No. 110) approved November 20, 2013, the Master Indenture and subsequent indentures, the Authority designates and reserves an amount not less than \$1 billion to be maintained for authorized purposes, including but not limited to:

- | | |
|--|----------------|
| - 2 years Operations & Maintenance* | \$ 150 million |
| - Rehabilitation Reserve
(2 years @ \$60 million) | \$ 120 million |
| - Emergency reserve (Co-op) | \$ 50 million |
| - Variable Rate Risk Reserve | \$ 100 million |
| - Project/Self Insurance Reserve (SIR) | \$ 580 million |

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

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