Agenda Item 5a



BAY AREA TOLL AUTHORITY Bay Area Metro Center 375 Beale Street San Francisco, CA 94105 TEL 415.778.6700 WEB www.mtc.ca.gov

DATE: June 7, 2017

Memorandum

TO: BATA Oversight Committee

FR: Executive Director

W. I. 1251, 1256

RE: BATA Resolution No. 118, Revised – Toll Bridge Rehabilitation and Seismic Retrofit Capital Program Budget Revision

Staff is requesting an amendment to the BATA Toll Bridge Capital Rehabilitation and Seismic Retrofit Capital Program Budgets (BATA Resolution No. 118, Revised).

A. Toll Bridge Rehabilitation Program

Staff requests an augmentation to the Toll Bridge Rehabilitation Program Budget of \$8.7 million for reclassified San Francisco-Oakland Bay Bridge expenses such as lighting, miscellaneous inspection and bridge evaluations. This change is shown in Attachment C-1, and C-2 of the attached resolution.

B. Toll Bridge Seismic Retrofit Program Capital Outlay Support (COS)

On May 9, 2017 the Toll Bridge Program Oversight Committee approved an allocation of \$4 million of estimated savings from the Toll Bridge Seismic Retrofit Program COS FY 2016-17 approved budget to the first quarter COS FY 2017-18 budget. This requires a reduction of \$4 million to the current approved COS budget as shown in Attachment E-2 of the attached resolution.

Staff recommends that the Committee refer BATA Resolution No. 118, Revised to the Authority for approval.

SH:pl Attachment

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Date: June 22, 2016

W.I.: 1251, 1252, 1253, 1254, 1255, 1256

Referred by: BATA Oversight Revised: 10/26/16-BATA

05/24/17-BATA 06/28/17-BATA

ABSTRACT

BATA Resolution No. 118, Revised

This resolution approves the FY 2016-17 Toll Bridge Program Operating and Capital Budgets.

Attachments E-1 and E-2 to this resolution were revised on October 26, 2016 to update the Toll Bridge Seismic Retrofit Program budget and capital outlay support allocations.

Attachments A, C-1, C-2, E-1 and E-2 to this resolution were revised on May 24, 2017 to update the FY 2016-17 Operating budget, Toll Bridge Rehabilitation Program budget, and Toll Bridge Seismic Retrofit Program budget.

Attachment sC-1, C-2, and E-2 to this resolution were revised on June 28, 2017 to update the Toll Bridge Rehabilitation Program budget and Toll Bridge Seismic Retrofit Program capital outlay support allocation.

Discussion of this resolution item can be found in the Executive Director's Memoranda to the BATA Oversight Committee dated June 1, 2016, October 5, 2016, May 3, 2017, and June 7, 2017.

Date: June 22, 2016

W.I.: 1251, 1252, 1253, 1254, 1255, 1256

Referred by: BATA Oversight

BAY AREA TOLL AUTHORITY RESOLUTION No. 118, Revised

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 2016-17 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 2016-17 was reviewed and recommended by the BATA Oversight Committee for approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2016-17 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; 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 2016-17, 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 2016-17; and, be it further

RESOLVED, that the Authority adopt budgets for the FY 2016-17 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 close projects and reallocate remaining budgets within the authorized Toll Bridge Rehabilitation Program Budget 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

<u>RESOLVED</u>, that the Executive Director and Chief Financial Officer are authorized to utilize generally available cash 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 2016-17, 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, 2016, 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 22, 2016.

Date: June 22, 2016

W.I.: 1251, 1252, 1253, 1254, 1255, 1256

Referred by: BATA Oversight Revised: 10/26/16-BATA

05/24/17-BATA 06/28/17-BATA

Attachments BATA Resolution No. 118

FY 2016-17 Toll Bridge Program Operating and Capital Budgets

Attachment A: FY 2016-17 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 2016-17 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 2016-17).

Attachment F: AB 1171 Capital Program.

Attachment G: Fund Reserve Designations, effective June 30, 2016.



ATTACHMENT A BAY AREA TOLL AUTHORITY OPERATING BUDGET FY 2016-17

BATA Resolution No. 118

Date: June 22, 2016 W.I.: 1251 - 1256

AMENDED BUDGET Change %

Referred by: BATA Oversight Committee Revised: 05/24/17-BATA

OPERATING REVENUE-EXPENSE SUMMARY

	FY 2016-17	FY 2016-17	Inc./(Dec)	Inc./(Dec)
	,			
General Toll Revenue	\$709,352,538	\$709,352,538	0.0%	\$
Violation Revenue	10,000,000	10,000,000	0.0%	\$
Interest Revenue	10,400,000	10,400,000	0.0%	
Reimbursement Revenue	8,481,000	8,481,000	0.0%	
Rebate for Build America Bonds	71,355,353	71,355,353	0.0%	
Total Operating Revenue	\$809,588,891	\$809,588,891	0.0%	!
Total Operating Expense	\$682,705,175	\$685,619,205	0.4%	\$2,914,03
Operating Surplus	\$126,883,716	\$123,969,686	-2.3%	(\$2,914,03
Transfer to Reserves	\$126,883,716	\$123,969,686		
otal Operating Surplus (Shortfall)	\$0	\$0		

ADOPTED BUDGET

REVENUE DETAIL

BUDGET FY 2016-17

	ADOPTED BUDGET	AMENDED BUDGET	Change %	Change \$
	FY 2016-17	FY 2016-17	Inc./(Dec)	Inc./(Dec)
General Toll Revenue (subtotal)	\$709,352,538	\$709,352,538	0.0%	\$0
RM 1 & Seismic Toll Revenues	\$583,001,487	\$583,001,487	0.0%	\$0
RM 2 Toll Revenues	126,351,051	126,351,051	0.0%	0
Violation Revenue (subtotal)	\$10,000,000	\$10,000,000	0.0%	\$0
Violation Revenue (Subtotal)	\$10,000,000	\$10,000,000	0.070	ΨΟ
Other Revenue (Violations)	\$10,000,000	\$10,000,000	0.0%	\$0
Interest Revenue (subtotal)	\$10,400,000	\$10,400,000	0.0%	\$0
RM1 Interest Earnings	\$8,320,000	\$8,320,000	0.0%	\$0
RM2 Interest Earnings	2,080,000	2,080,000	0.0%	0
	40.00.00	42.42.422		
Reimbursement Revenue (subtotal)	\$8,481,000	\$8,481,000	0.0%	\$0
GGBHTD Fastrak Reimbursement	\$6,733,000	\$6,733,000	0.0%	\$0
ACTC Reimbursement	1,150,000	1,150,000	0.0%	0
VTA 237 Express Lane Reimbursement	135,000	135,000	0.0%	0
SFO Airport Reimbursement	463,000	463,000	0.0%	0
Rebate for Build America Bonds (subtotal)	\$71,355,353	\$71,355,353	0.0%	\$0
Rebate for Build America Bonds	\$71,355,353	\$71,355,353	0.0%	\$0
Total Current Year Revenue	\$809,588,891	\$809,588,891	0.0%	\$0

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EXPENSE DETAIL BUDGET FY 2016-17

	ADOPTED BUDGET FY 2016-17	AMENDED BUDGET FY 2016-17	Change % Inc./(Dec)	Change \$ Inc./(Dec)
Operating Expense				
Caltrans Operations and Maintenance (Subtotal)	\$31,421,000	\$33,021,000	5.1%	\$1,600,000
Toll Collection & Operations Services	\$22,700,000	\$22,700,000	0.0%	\$0
Toll Bridge & Facility Maintenance (Category A&B)	8,400,000	10,000,000	19.0%	1,600,000
Caltrans Coordination	321,000	321,000	0.0%	0
Fastrak Operations and Maintenance (Subtotal)	\$44,685,306	\$44,685,306	0.0%	\$0
RCSC Operations	\$23,400,000	\$23,400,000	0.0%	\$0
Banking/Credit Card Fees	13,900,000	13,900,000	0.0%	0
ATCAS Facility and In-lane Maintenance	3,417,306	3,417,306	0.0%	0
ATCAS Hardware/Software Maintenance Collections Contract/DMV Expenses	1,568,000 2,400,000	1,568,000 2,400,000	0.0%	0
·			,	
Foll Bridge Operations and Maintenance Total	\$76,106,306	\$77,706,306	2.1%	\$1,600,000
Foll Bridge Administration (Subtotal)	\$19,270,857	\$20,197,671	4.8%	\$926,814
Salaries and Benefits	\$9,615,949	\$9,615,949	0.0%	\$0
Temporary Assistance	45,649	45,649	0.0%	0
Travel&Training/Printing/Memberships	412,459	412,459	0.0%	0
Other	95,000	95,000	0.0%	0
Financing Costs	3,631,600	3,631,600	0.0%	0
Audit/Accounting/Other	2,500,200	3,427,014	37.1%	926,814
Beale St Assessment	1,750,000	1,750,000	0.0%	0
Business Insurance	600,000	600,000	0.0%	0
Misc. Toll Administration Operating Expenses CTC TBPOC Oversight Committee Reimbursement	500,000 120,000	500,000 120,000	0.0%	0
Consultant Contract/Other (Subtotal)	\$2,365,000	\$2,365,000	0.0%	\$0
ETC Marketing	\$850,000	\$850,000	0.0%	\$0
Toll Plaza Traffic Operations Analysis	150,000	150,000	0.0%	0
RM2 Project Monitoring - Capital & Ops. Program	365,000	365,000	0.0%	0
BATA Contract Contingency RM2 Contract Contingency	500,000 500,000	500,000 500,000	0.0%	0
ransfers to MTC (Subtotal)	\$18,352,943	\$18,740,159	2.1%	\$387,216
				·
1% Administration	\$7,297,525	\$7,297,525	0.0%	\$0
Transfer to MTC	273,550	273,550	0.0%	0
RM2 Marketing	3,750,000	3,750,000	0.0%	0
Transfer to Legal Reserve	2,000,000	2,387,216	19.4%	387,216
Disaster Preparedness Transbay Transit Terminal Maintenance	40,000 4,691,868	40,000	0.0%	0
Transbay Transit Terminal Maintenance Transfer to SAFE	300,000	4,691,868 300,000	0.0%	0
Debt Service	\$516,410,069	\$516,410,069	0.0%	\$0
RM2 Transit Operating	\$45,000,000	\$45,000,000	0.0%	\$0
Furniture/Equipment	\$50,000	\$50,000	0.0%	\$0
Provision for Depreciation/Amortization	\$5,150,000	\$5,150,000	0.0%	\$0
Total Operating Expense	\$682,705,175	\$685,619,205	0.4%	\$2,914,03

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BATA Resolution No. 118
Date: June 22, 2016
W.I.: 6840/6953

Referred by: BATA Oversight Committee

Attachment B Bay Area Toll Authority

Other Capital Projects

Program	Other Capital Projects	Prior Approved BATA Budget	FY 2015-16 Budget	FY 2016-17 Budget	Life to Date Project Budget	
6840	Express Lanes Projects - Total*	\$ 326,186,120	\$ 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. 118

Date: June 22, 2016 W.I.: 1251

Referred by: BATA Oversight Committee

Revised: 05/24/17-BATA 06/28/17-BATA

Legend
New Project Since Start FY

		Thru 2016	2017	Adjustments	Thru 2017
Toll Bridge Rehabilitation Program	Support	\$189,059,875	\$25,591,090		\$214,650,965
Summary	Capital	\$816,034,442	\$84,559,852	\$8,733,854	\$909,328,147
	Total	\$1,005,094,316	\$110,150,942	\$8,733,854	\$1,123,979,113

Line	Project	EA	Bridge	Description					
No.	No.	Program	CCA	Status		Thru 2016	2017	Adjustments	Thru 2017
1	Completed		Var.	Completed/Closed Rehab Projects	Support	\$38,665,694			\$38,665,694
		REHAB	Ī		Capital	\$78,636,635			\$78,636,635
		8030			Total	\$117,302,329	\$0		\$117,302,329
2	CTR 0001	00297	SFO	Construct New Toll Operations Building	Support	\$7,542,800	\$83,000		\$7,625,800
		REHAB	ļ	<u>.</u>	Capital	\$0			\$0
		6825			Total	\$7,542,800	\$83,000		\$7,625,800
3	CTR 0002	00394	RSR	RSR Maintenance Building	Support	\$5,885,000			\$5,885,000
		REHAB	Ī		Capital	\$4,641,000	ćo		\$4,641,000
	CTD 0000	6814		Harris E. Saline COADA C. alarm	Total	\$10,526,000	\$0		\$10,526,000
4	CTR 0003	01090 REHAB	ALL	Upgrade Existing SCADA System	Support	\$6,180,409	¢26.212		\$6,180,409
		6828			Capital Total	\$5,561,378 \$11,741,788	\$36,213 \$36,213		\$5,597,591 \$11,778,001
5	CTR 0009	01407	CEO	Toll Plaza Median Landscaping		\$720,000	330,213		\$720,000
,	C1K 0003	REHAB	SFO	: Ton Fiaza Median Landscaping	Support Capital	\$1,062,000			\$1,062,000
		6825			Total	\$1,782,000	\$0		\$1,782,000
6	CTR 0010	0120T	SFO	W4 Substation Upgrade, Foghorn Replacement,	Support	\$2,292,500	\$2,042,500		\$4,335,000
o	CIROUIO	REHAB	310	BASE	Capital	\$12,985,000	<i>\$2,</i> 042,500		\$12,985,000
		6825	Ī		Total	\$15,277,500	\$2,042,500		\$17,320,000
7	CTR 0012	04082	SFO	Replace Substation Equipment on WS***	Support	\$957,644	, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,		\$957,644
		REHAB			Capital	\$869,782			\$869,782
		6825	=		Total	\$1,827,425	\$0		\$1,827,425
8	CTR 0013	04100	SMH	Resurface Orthotropic Deck	Support	\$6,372,000	\$1,862,000		\$8,234,000
		REHAB		Deck Rehabilitation & 12KV Cable for Entire Bridge	Capital	\$29,500,000			\$29,500,000
		6826			Total	\$35,872,000	\$1,862,000		\$37,734,000
9	CTR 0014	3G460	Var.	Northern Bridge Structural Improvements***	Support	\$176,000	-\$103,338		\$72,662
		REHAB	Ī		Capital	\$0			\$0
		6828			Total	\$176,000	-\$103,338		\$72,662
10	CTR 0015	04224	SMH	Replace Elec Cable Hangers & Upgrade 12kV System***	Support	\$2,869,539			\$2,869,539
		REHAB	ļ		Capital	\$2,777,316	40		\$2,777,316
		6826			Total	\$5,646,855	\$0		\$5,646,855
11	CTR 0016	04225	DUM	Expansion Joint Rehabilitation	Support	\$2,091,531			\$2,091,531
		REHAB 6827	ļ		Capital	\$2,700,672	ćo		\$2,700,672
12	CTR 0145	0120S	CEO	CEODD East Coan VDITC 1	Total	\$4,792,203 \$1,640,000	\$0		\$4,792,203 \$1,640,000
12	CIK 0145	REHAB		SFOBB East Span YBITS 1 YBI Resurfacing/BASE	Support	\$22,150,000			\$22,150,000
		6825	Ī	Replace Lighting w/ HPS Lighting System	Capital Total	\$23,790,000	\$0		\$23,790,000
13	CTR 0018	04907		Replace Pier 3 Fender Structure Support and	Support	\$4,811,400	7-		\$4,811,400
		REHAB		Timber Fenders at Piers 2, 3, 4***	Capital	\$17,652,449			\$17,652,449
		6813] 		Total	\$22,463,849	\$0		\$22,463,849
14	CTR 0027	1G250	SFO	Replace Lighting w/ HPS Lighting System (WB)***	Support	\$714,010			\$714,010
		REHAB			Capital	\$0			\$0
		6825			Total	\$714,010	\$0		\$714,010
15	CTR 0028	1G260	SFO	Replace Lighting w/ HPS Lighting System (EB)***	Support	\$554,232			\$554,232
		REHAB	ļ		Capital	\$0			\$0
		6825			Total	\$554,232	\$0		\$554,232
16	CTR 0031	1G660	SFO	SFOBB West Span Pathway	Support	\$1,271,000			\$1,271,000
		REHAB	<u> </u>		Capital	\$0	.4.5		\$0
47	CTD OCCC	6825	CE C	Francis Namina Contact /FC***	Total	\$1,271,000	\$0		\$1,271,000
17	CTR 0032	1G720	SFO	Eyebar Monitoring System (ES)***	Support	\$207,931			\$207,931
		REHAB 6825	ļ		Capital Total	\$3,431,263 \$3,639,194	\$0		\$3,431,263 \$3,639,194
18	CTR 0147	2F000	CVVII	Replace Damaged Transformer and Substation***		\$3,639,194	\$0		\$3,639,194
10	SIN 0147	RFHAR	ا ۱۱۷۱۱		Support Capital	\$204,900			\$204,900
		6826	5	<u> </u>	Total	\$258,176	\$0		\$258,176
19	CTR 0035	2G420	ALL	ATCAS II Oversight***	Support	\$202,495	Ç		\$202,495
		REHAB		6	Capital	\$0			\$0
		6828	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Total	\$202,495	\$0		\$202,495
20	CTR 0036	2G670	SMH	Cracked Girder Repairs***	Support	\$2,756,322			\$2,756,322
		REHAB	Ī		Capital	\$4,034,364			\$4,034,364
		6826			Total	\$6,790,687	\$0		\$6,790,687
21	CTR 0043	3G300	Var.	Replace Foghorns/Radar Beacons PID***	Support	\$67,738			\$67,738
		REHAB	ļ	<u> </u>	Capital	\$0			\$0
	CTD OC :=	6828	95-	Dealer Calaria December (1999)	Total	\$67,738	\$0		\$67,738
22	CTR 0045	3G442	SFO	Replace Seismic Dampeners (WS)	Support	\$3,007,000	\$1,604,000		\$4,611,000
		REHAB 6825	ļ	: 	Capital Total	\$801,198 \$3,808,198	\$586,802 \$2,190,802		\$1,388,000 \$5,999,000
22	CTR 0048	3G487	SEO	Bridge Paint		\$157,200	72,130,002		\$157,200
23	1 5546	1-2:07	= 5,0	:	Support	7157,200		L	7137,200

Line	Project	EA	Bridge	Description		Th 2016	2047	Adioatoo	Th 2047
No.	No.	Program	CCA	Status	Capital	Thru 2016 \$0	2017	Adjustments	Thru 2017 \$(
		REHAB 6825		Part 1	Capital Total	\$157,200	\$0		\$157,200
24	CTR 0049	3G470	Var.	Replace travelers and Rails PIDS***	Support	\$210,000	-\$50,185		\$159,81
		REHAB 6828	ļ		Capital	\$0 \$210,000	ĆEO 10E		\$159,81
25	CTR 0051	3G480	Var.	Caltrans PSR Planning	Total Support	\$210,000 \$64,164	-\$50,185		\$159,815
23	C11 0031	REHAB	Val.	Paint Bridge Structures PID ***	Capital	\$04,104			\$04,10
		6828			Total	\$64,164	\$0		\$64,16
26	CTR 0052	3G484	RSR	Bridge Paint	Support	\$5,886,000	\$2,389,000		\$8,275,000
		REHAB 6814		(Lower Deck Only) Part 1	Capital Total	\$35,000,000 \$40,886,000	\$2,389,000		\$35,000,000 \$43,275,000
27	CTR 0053	3G486	SMH	Bridge Paint	Support	\$3,500,000	\$1,767,000		\$5,267,000
		REHAB		Part 1 and 2	Capital	\$54,000,000			\$54,000,000
28	CTR 0055	6826 3G474	DCD	Travelor Bail Ungrades and Scoffelding Ergenemics Impr	Total	\$57,500,000	\$1,767,000		\$59,267,000
20	CTK 0055	REHAB	RSR	Traveler Rail Upgrades and Scaffolding Ergonomics Impr	Support Capital	\$872,000 \$0			\$872,000 \$0
		6814			Total	\$872,000	\$0		\$872,000
29	CTR 0056	4A860	SFO	Repair Timber Fender at W5	Support	\$335,109			\$335,10
		REHAB 6825			Capital Total	\$1,429,316 \$1,764,424	\$0		\$1,429,310 \$1,764,424
30	CTR 0057	4G280	SFO	Toll Plaza Renovation Oversight***	Support	\$352,488	ÇÜ		\$352,488
		REHAB			Capital	\$0			\$(
	000 0000	6825			Total	\$352,488	\$0		\$352,488
31	CTR 0058	4G290 REHAB	SFO	Toll Plaza Crash Cushion and Pump Station Oversight ***	Support Capital	\$396,591 \$0			\$396,59: \$0
		6825	<u> </u>	9	Total	\$396,591	\$0		\$396,59
32	CTR 0059	91206	ALL	OSM Rehab Planning	Support	\$903,000	-\$744,340		\$158,660
		REHAB 8629			Capital Total	\$0 \$903.000	-\$744,340		\$158.660 \$158.660
33	CTR 0060	91207	Var.	Caltrans Capital Coordination	Support	\$5,314,000	\$927,000		\$6,241,000
		REHAB			Capital	\$0	T/		\$(
		6828			Total	\$5,314,000	\$927,000		\$6,241,000
34	CTR 0061	93030 REHAB	ALL	Toll Bridge Inspections	Support Capital	\$17,800,000 \$0	\$2,800,000		\$20,600,000 \$0
		6828			Total	\$17,800,000	\$2,800,000		\$20,600,000
35	CTR 0062	93870	ALL	Base Security	Support	\$9,000,000	\$1,500,000		\$10,500,000
		REHAB	ļ		Capital	\$0			. \$(
26	CTD OOC 4	6828		Tall Diago Dahah Dusisata	Total	\$9,000,000	\$1,500,000		\$10,500,000
36	CTR 0064	97037 REHAB	ANT	Toll Plaza Rehab Projects	Support Capital	\$0 \$179,979			\$179,979
		8033			Total	\$179,979	\$0		\$179,979
37	CTR 0065	97047	SFO	Toll Plaza Rehab Projects	Support	\$0			\$(
		REHAB 8033	<u></u>		Capital Total	\$3,386 \$3,386	\$0		\$3,386 \$3,386
38	CTR 0069	97708	Var.	Caltrans ETC Traffic Operations Support	Support	\$5,450,000	\$700,000		\$6,150,000
		REHAB			Capital	\$0			\$(
		6828			Total	\$5,450,000	\$700,000		\$6,150,000
39	CTR 0078	3G462 REHAB	BM	Floor Beam Mitigation Phase 1 (Modification of stringer floor beams due to fatigue crac	Support Capital	\$316,000 \$1,200,000	\$1,300,000 -\$300,000		\$1,616,000 \$900,000
		6812		and Bearing Shear Bolts	Total	\$1,516,000	\$1,000,000		\$2,516,000
40	CTR 0084	CTR 0084	BM	Floor Beam Mitigation Phase 2	Support	\$0			\$(\$(
		REHAB 6812			Capital Total	\$0			
41	CTR 0088	3G403	CAR	Anchorage Modification, Drainage Improvements,	Support	\$0 \$1,842,000			\$3,086,000
		REHAB	C/III	Polyester Concrete Overlay (1958) and Ped	Capital	\$9,200,000	Ψ1,211,000		\$9,200,000
		6813		Replace Joint Seals (1958)	Total	\$11,042,000			\$12,286,000
42	CTR 0097	3G305 REHAB	Var.	Replace Fog Horns, Radar Beacons and Related Electrical Systems on Southern Bridges	Support Capital	\$1,296,000 \$4,500,000	\$1,298,000		\$2,594,000 \$4,500,000
		6828		nciacca diecurcai systems on southern bridges	Total	\$5,796,000	\$1,298,000		\$7,094,000
43	CTR 0107	3G364	RSR	Substations Upgrade	Support	\$635,000	\$1,268,000		\$1,903,000
		REHAB 6814			Capital	\$0	\$6,700,000		\$6,700,000
44	CTR 0119	6814 3G307	SFO	Fog Horns (West Spans)***	Total Support	\$635,000 \$339,821	\$7,968,000		\$8,603,000 \$339,82
		REHAB	3, 0		Capital	\$333,821 \$0			\$353,82 \$(
		6825			Total	\$339,821	\$0		\$339,82
45	CTR 0120	3G444 REHAB	SFO	Main Cable Wrap Investigations Phase 1	Support Capital	\$423,000 \$0			\$423,000
		6825			Capital Total	\$423,000	\$0		\$423,000
46	CTR 0121	3G477	SFO	Traveler Replacements and Rail Upgrades	Support	\$380,000	, , ,		\$380,000
		REHAB			Capital	\$0	<i>*</i> -		\$1
47	CTR 0126	6825 3G448	SEO	W2 to W7 Concrete Column Poppir and Soal	Total	\$380,000	\$0		\$380,000
4/	CIN 0120	REHAB	SFO	W2 to W7 Concrete Column Repair and Seal	Support Capital	\$0 \$0			\$(\$(
		6825			Total	\$0	\$0		\$(
48	CTR 0128	CTR 0128	SFO	Main Cable Wrap Investigations Phase 2	Support	\$0 \$0			\$(\$(
		REHAB 6825			Capital Total	\$0 \$0	\$0		\$(\$(
49	CTR 0129	3G457	SFO	SFOBB - Replace Joint Seals (Upper & Lower Deck);	Support	\$1,294,000	\$1,441,000		\$2,735,000
		REHAB		RSR - Replace Joint Seals (Upper Deck)	Capital	\$5,808,000	\$615,878		\$6,423,87
		6825		and Resurfacing	Total	\$7,102,000	\$2,056,878		\$9,158,878
50	CTR 0134	4H970	SFO	Gateway Park Oversight	Support	\$1,910,000			\$1,910,000

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Line	Project	EA	Bridge	Description					
No.	No.	Program	CCA	Status		Thru 2016	2017	Adjustments	Thru 2017
		6825			Total	\$1,910,000	\$0		\$1,910,000
51	CTR 0147	01408	SFO	SFOBB Maintenance Complex	Support	\$2,864,000			\$2,864,000
		REHAB		Maintenance Complex	Capital	\$38,600,000			\$38,600,000
		6825			Total	\$41,464,000	\$0		\$41,464,000
52	CTR 0148	01410		SFOBB Maintenance Complex	Support	\$0			\$0
		REHAB		Maintenance Warehouse	Capital	\$15,900,000	\$2,000,000		\$17,900,000
		6825		Phase 2	Total	\$15,900,000	\$2,000,000		\$17,900,000
53	CTR 0151	3G443 REHAB	SFO	Replace Grating Shields and Access Ladders	Support	\$1,744,000	\$209,000		\$1,953,000
		6825			Capital Total	\$2,729,000 \$4,473,000	-\$906,878 -\$697,878		\$1,822,122 \$3,775,122
54	CTR 0152	0120M	650	Tall Diagonalisa		\$4,473,000	-\$697,878 \$37,782		\$3,775,122
54	CIR 0152	REHAB	SFO	Toll Plaza Repaving	Support Capital	\$7.500.000	\$37,782 -\$37,782		\$825,782 \$7,462,218
		6825			Total	\$8,288,000	\$0		\$8,288,000
55	CTR 0153	1G310	SFO	Toll Plaza Repaving***	Support	\$8,288,000	ÇÜ		\$8,288,000
33	CIN 0133	REHAB	310	Ton riaza nepaving	Capital	\$1,800,000			\$1,800,000
		6825			Total	\$1,800,000	\$0		\$1,800,000
56	CTR 0154	3G440	SFO	Various Structural PIDS***	Support	\$210,000	-\$50,100		\$159,900
50		REHAB			Capital	\$0			\$0
		6825		å	Total	\$210,000	-\$50,100		\$159,900
57	CTR 0155	3G450	VAR	Bridge Joint Seals***	Support	\$120,000	-\$62,389		\$57,611
		REHAB			Capital	\$0			\$0
		6828		V	Total	\$120,000	-\$62,389		\$57,611
58	CTR 0156	3G390	VAR	Bridge Lighting***	Support	\$120,000	-\$20,585		\$99,415
		REHAB			Capital	\$0			\$0
		6828			Total	\$120,000	-\$20,585		\$99,415
59	CTR 0157	3G400	VAR	Bridge Overlays***	Support	\$134,556			\$134,556
		REHAB			Capital	\$0			\$0
		6828			Total	\$134,556	\$0		\$134,556
60	CTR 0158	0120F	SFOBB	East Span Base	Support	<u></u> ;			\$0
		REHAB			Capital	\$1,965,000			\$1,965,000
	077.0150	6825			Total	\$1,965,000	\$0		\$1,965,000
61	CTR 0159	2J870 REHAB	SFOBB	West Span BASE	Support	\$456,000	\$132,000		\$588,000 \$9,500,000
		6825			Capital Total	\$9,500,000 \$9,956,000	\$132,000		\$9,500,000
62	CTR 0160	4H180	CEODD	Refill Seismic Dampeners***		\$9,936,000	\$152,000		\$10,088,000
02	CIKUIBU	REHAB	SFUBB	Remi Seismic Dampeners	Support Capital	\$252,546			\$252,546
		6825			Total	\$274,597	\$0		\$274,597
63	CTR 0163	3G447	SEORR	Rebuild Damaged Fender System ***	Support	\$238,798	ÇÜ		\$238,798
05	CINOIOS	REHAB		W6	Capital	\$772,842			\$772,842
		6825			Total	\$1.011.640	\$0		\$1,011,640
64	CTR 0182	3G478	Var	PID - Water Line System	Support	\$244,000	-\$50,000		\$194,000
		REHAB		Air Compressor, Airlines	Capital	\$0			\$0
		6828		<u> </u>	Total	\$244,000	-\$50,000		\$194,000
65	CTR 0201	0J120	RSR	Replace Expansion Joint at Pier 44E***	Support	\$68,600			\$68,600
		REHAB			Capital	\$270,000			\$270,000
	1	6814			Total	\$338,600	\$0		\$338,600
66	CTR 0202	0J870	SFOBB	Install Air Gap Monitoring System***	Support	\$127,000			\$127,000
		REHAB			Capital	\$210,000			\$210,000
	1	6825			Total	\$337,000	\$0		\$337,000

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Line	Project	EA	Bridge	Description					
No.	No.	Program	CCA	Status		Thru 2016	2017	Adjustments	Thru 2017
67	CTR 0203	3G360 REHAB	Var.	Replace Various Navigational and Utility Equipment Supplemental PID***	Support Capital	\$127,650 \$0			\$127,650 \$0
		6828		Jupplementa i ib	Total	\$127,650	\$0		\$127,650
68	CTR 0204	3G301	Var.	Replace Fog Horns, Radar Beacons and	Support	\$1,040,000			\$1,040,000
		REHAB		Related Electrical Systems on Northern Bridges	Capital	\$0			\$0
	CTD 020C	6828	DCD	DCD Assess DDIII Ossasisht	Total	\$1,040,000	\$0		\$1,040,000
69	CTR 0206	2J680 REHAB	RSR	RSR Access – PPUL Oversight	Support Capital	\$727,000 \$0	\$1,631,000		\$2,358,000 \$0
		6814			Total	\$727,000	\$1,631,000		\$2,358,000
70	CTR 0212	3G368	Var	Substation and Power Cable	Support	\$200,000	\$50,000		\$250,000
		REHAB			Capital	\$0			\$0
		6828			Total	\$200,000	\$50,000		\$250,000
71	CTR 0213	01412 REHAB	SFOBB	CT Oversight of Bridge Yard ***	Support	\$276,198 \$0			\$276,198
		6825		(IERBYS Building Slab)	Capital Total	\$276,198	\$0		\$0 \$276,198
72	CTR 0214	01413	SFOBB	CT Oversight of Bridge Yard	Support	\$423,802	ţ.		\$423,802
		REHAB		(IERBYS Building Retrofit)	Capital	\$0			\$0
		6825			Total	\$423,802	\$0		\$423,802
73	CTR 0215	2J190	SFOBB	Replace transverse expansion joints ***	Support	\$950,000	\$359,010		\$1,309,010
		REHAB 6825	Į	West Span	Capital	\$2,400,000 \$3,350,000	-\$455,302 -\$96,292		\$1,944,698 \$3,253,708
74	CTR 0216	2J410	CARO	Al Zampa (CARQ) Joint Repair ***	Total Support	\$3,350,000	-\$96,292 \$56,672		\$3,253,708
74	C1K 0210	REHAB	CANQ	Al Zampa (CANQ) John Repail	Capital	\$281,000	-\$97,408		\$183,592
		6813			Total	\$371,000	-\$40,735		\$330,265
75	CTR 0217	2J400	SFOBB	I-880 Overhead Signage and Delineation Upgrade	Support	\$40,000			\$40,000
		REHAB	Į	Oversight	Capital	\$0			\$0
7.0	CTD 0210	6825	CEODD	Mataria Liebte Harrada Oraniekt	Total	\$40,000	\$0		\$40,000
76	CTR 0219	OK220 REHAB	SFORR	Metering Lights Upgrade Oversight	Support Capital	\$366,000 \$0			\$366,000 \$0
		6825			Total	\$366,000	\$0		\$366,000
77	CTR 0220	4H971	SFOBB	Gateway Park Bicycle Pedestrian Path (Link)	Support	\$3,173,000	-\$3,173,000		
		REHAB			Capital	\$0			\$0 \$0
		6825			Total	\$3,173,000	-\$3,173,000		\$0
78	CTR 0221	TBD	SFOBB	SAS Elevator Maintenance	Support	\$0 \$340,000	ć240.000		\$0 \$0
		REHAB 6825			Capital Total	\$240,000 \$240,000	-\$240,000 -\$240,000		\$0
79	CTR 0222	TBD	SFOBB	SAS Maintenance Administration	Support	\$0	\$240,000		\$0
		REHAB		<u> </u>	Capital	\$1,000,000			\$0 \$1,000,000
		6825			Total	\$1,000,000	\$0		\$1,000,000
80	CTR 0223	TBD	SFOBB	Dehumidifier Maintenance	Support	\$0			\$0
		REHAB	Į		Capital	\$240,000	-\$240,000		\$0
		6825			Total	\$240,000	-\$240,000		\$0
81	CTR 0225	4J710 REHAB	RSR	RSR Access - Bike Ped Oversight	Support	\$363,000 \$0	\$274,000		\$637,000 \$0
		6814			Capital Total	\$363,000	\$274,000		\$637.000
82	CTR 0226	1K450	SFOBB	Roof Repairs at Sterling Substation	Support	\$72,000	\$274,000		\$72,000
		REHAB		Minor Rehab	Capital	\$120,000			\$120,000
		8033			Total	\$192,000	\$0		\$192,000
83	CTR 0227	1K470	SMH	Roof Repairs at toll admin building (Toll Plaza)	Support	\$60,000			\$60,000
		REHAB 8033	Į	Minor Rehab	Capital Total	\$100,000 \$160,000	\$0		\$100,000 \$160,000
84	CTR 0228	1K460	BM	Bird abatement at Benicia Toll Plaza	Support	\$150,000	ŞU		\$150,000
J-	S111 0220	REHAB	ואוט	Minor Rehab	Capital	\$250,000			\$250,000
		8033			Total	\$400,000	\$0		\$400,000
85	CTR 0229	0K691	SFOBB	Install Grease Caps and Repair Pre-stress Tendons	Support	\$1,000,000			\$1,000,000
		REHAB 6825	Į	East Span- Director's Order	Capital	\$3,000,000	4.0		\$3,000,000
86	CTR 0230	6825 3G482	BM	Repair Seismic Joint - Pier 3	Total	\$4,000,000 \$120,000	\$0		\$4,000,000
80	CTK 0230	REHAB	DIVI	Director's Order	Support Capital	\$291,000			\$120,000 \$291,000
		6812		Jacob S order	Total	\$411,000	\$0		\$411,000
87	CTR 0231	TBD	RSR	Replace and Upgrade Navigational Lights to LED and	Support	\$0			\$0 \$0
		REHAB		connect it with SCADA for remote monitoring	Capital	\$0			
	OTT 0000	6814		i i	Total	\$0	\$0		\$0
88	CTR 0232	TBD REHAB	SFOBB	YBI Tunnel Concrete Repair	Support	\$0 \$0	\$600,000 \$1,400,000		\$600,000 \$1,400,000
		6825			Capital Total	\$0 \$0	\$1,400,000		\$1,400,000
89	CTR 0233	TBD	SFOBB	W4 Fender Repair	Support	\$0	\$1,000,000		\$1,000,000
		REHAB		Director's Order	Capital	\$0	\$3,250,000		\$3,250,000
		6825			Total	\$0	\$4,250,000		\$4,250,000
90	CTR 0234	2K560	SFOBB	Repair SFOBB Seismic Dampers	Support	\$0 \$0	\$100,000		\$100,000
90	l	REHAB	ļ	Director's Order	Capital Total	\$0 \$0	\$291,000 \$391,000		\$291,000 \$391,000
90		6825							1 3331,000
	CTR Res	6825 CTR Res	Var	Caltrans Program Contingency					
91	CTR Res	6825 CTR Res REHAB	Var.	Caltrans Program Contingency	Support Capital	\$361,936 \$0	\$1,606,064		\$1,968,000 \$0

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Line	Project	EA	Bridge	Description					
No.	No.	Program	CCA	Status		Thru 2016	2017	Adjustments	Thru 2017
92	880/92	2G361	880/92	Landscaping**	Support	\$690,000	\$470,000		\$1,160,000
		RM1	ļ		Capital	\$1,800,000			\$1,800,000
93	880/92	8615 2G362	000/02	Landscaping**	Total	\$2,490,000 \$800,000	\$470,000 \$36,000		\$2,960,000 \$836,000
93	880/32	RM1	000/92	Lanuscaping	Support Capital	\$800,000	330,000		\$030,000
		8615		<u> </u>	Total	\$800,000	\$36,000		\$836,000
94	BM	0060A	BM	Modification to 1962 Bridge**	Support	\$6,211			\$6,211
		RM1 8210	ļ	***	Capital Total	\$0 \$6,211	\$0		\$0 \$6,211
95	BM	0060C	BM	Replacement Planting**	Support	\$584,000	ŞU		\$584,000
33	5	RM1			Capital	\$1,125,000			\$1,125,000
		8210	Ĭ		Total	\$1,709,000	\$0		\$1,709,000
96	CAR	0130J RM1	CAR	Site Mitigation 3**	Support	\$150,000 \$0			\$150,000 \$0
		8315	ļ		Capital Total	\$150,000	\$0		\$150,000
97	CAR	0130K	CAR	Misc Landscaping**	Support	\$4,177	7.		\$4,177
		RM1		***	Capital	\$0			\$0
	222/22	8315		200/00 1	Total	\$4,177	\$0		\$4,177
98	880/92	01601 RM1	880/92	880/92 Interchange**	Support Capital	\$850,000 \$2,500,000	-\$506,000		\$344,000 \$2,500,000
		8615	ļ		Total	\$3,350,000	-\$506,000		\$2,844,000
99	SMH	27790	SMH	Bay Trail Improvement**	Support	\$0			\$0
		RM1			Capital	\$115,000			\$115,000
100	BR 0001	8637 8531	DATA	Benicia ORT***	Total	\$115,000	\$0		\$115,000
100	BK 0001	REHAB	BATA	DELICIA UNI	Support Capital	\$0 \$4,153,000			\$0 \$4,153,000
					Total	\$4,153,000	\$0		\$4,153,000
101	BR 0002	8539	BATA	SFOBB Eyebar Review	Support	\$2,914,000			\$2,914,000
		REHAB	ļ		Capital	\$0 \$2,914,000	ćo		\$0 \$2,914,000
102	BR 0003	8594	BATA	: SFOBB West Span Pathway Planning	Total Support	\$2,914,000	\$0		\$2,914,000
102	DI 0003	REHAB	ייים	St ODD West Span rathway riaming	Capital	\$10,550,000			\$10,550,000
					Total	\$12,300,000	\$0		\$12,300,000
103	BR 0004	8909	BATA	Gateway Park	Support	\$300,000	\$973,000		\$1,273,000
		REHAB	ļ		Capital Total	\$28,840,000 \$29,140,000	\$973,000		\$28,840,000 \$30,113,000
104	BR 0005	8913	BATA	SFOBB Administration Building***	Support	\$5,000,000	\$373,000		\$5,000,000
		REHAB		-	Capital	\$20,619,200			\$20,619,200
					Total	\$25,619,200	\$0		\$25,619,200
105	BR 0006	8918 REHAB	BATA	SFOBB Maintenance Complex	Support Capital	\$0 \$531,000			\$0 \$531,000
		KLIIAB			Total	\$531,000	\$0		\$531,000
106	BR 0008	8921	BATA	SFOBB FasTrak Lane Conversion	Support	\$0			\$0
		REHAB			Capital	\$3,575,000	*-		\$3,575,000
107	BR 0009	0022	DATA	Makaria a Liabka Haranda	Total	\$3,575,000	\$0		\$3,575,000
107	BK 0009	8922 REHAB	BATA	Metering Lights Upgrade	Support Capital	\$0 \$2,450,000	\$6,480,000		\$0 \$8,930,000
				\$	Total	\$2,450,000	\$6,480,000		\$8,930,000
108	BR 0010	8920	BATA	SFO Plaza and Canopy Improvements	Support	\$4,000,000	-\$9,000		\$3,991,000
		REHAB			Capital	\$5,272,000	¢0.000		\$5,272,000
109	BR 0011	8923	RΛΤΛ	Bridge Documentation	Total Support	\$9,272,000 \$0	-\$9,000		\$9,263,000 \$0
103	DI OOII	REHAB		in the second se	Capital	\$500,000			\$500,000
					Total	\$500,000	\$0		\$500,000
110	BR 0013	8602	BATA	Hybrid/ETC Lane Modifications	Support	\$0			\$0
		REHAB	ļ		Capital Total	\$874,000 \$874,000	\$0		\$874,000 \$874,000
111	BR 0014	8907	BATA	Toll Plaza Maintenance Agreement	Support	\$350,000	ÇÜ		\$350,000
		REHAB	5	A	Capital	\$14,098,000	\$4,000,000		\$18,098,000
					Total	\$14,448,000	\$4,000,000		\$18,448,000
112	BR 0016	8631 REHAB	BATA	Callboxes	Support	\$0 \$2,344,000			\$0 \$2,344,000
		NEΠAD	ļ		Capital Total	\$2,344,000	\$0		\$2,344,000
113	BR 0017	8900	BATA	2003 CSC Procurement	Support	\$1,679,000	7.0		\$1,679,000
		REHAB			Capital	\$12,679,000			\$12,679,000
111	DD 0040	0001	D/=:	O	Total	\$14,358,000	\$0		\$14,358,000
114	BR 0018	8901 REHAB	BATA	Ongoing Toll Tag Procurement	Support Capital	\$0 \$60,231,395	\$10,700,000		\$0 \$70,931,395
					Total	\$60,231,395	\$10,700,000		\$70,931,395
115	BR 0019	8902	BATA	2012 CSC Procurement	Support	\$0			\$0
		REHAB			Capital	\$17,450,000	\$2,000,000		\$19,450,000
			Ē		Total	\$17,450,000	\$2,000,000		\$19,450,000

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Line No.	Project No.	EA Program	Bridge CCA	Description Status	4	Thru 2016	2017	Adjustments	Thru 2017
	BR 0020	8903		Future Lane/Host Upgrades and Replacement	Support	\$0	2017	Adjustificitis	\$(
		REHAB		(ATCAS)	Capital	\$33,800,000	-\$195,000		\$33,605,000
117	BR 0021	8904	BATA	FasTrak Sign and Sign Structure Improvements (Strategi	Total Support	\$33,800,000 \$1,000,000	-\$195,000		\$33,605,000 \$1,000,000
117	DN 0021	REHAB	שוות	astrak signata sign seraecare improvements (strategi	Capital	\$1,000,000 \$28,555,000	-\$44,870		\$28,510,130
440		2005			Total	\$29,555,000	-\$44,870		\$29,510,130
118	BR 0022	8905 REHAB	BATA	Misc Bridge Improvements	Support Capital	\$400,000 \$9,096,000	\$1,063,000		\$400,000 \$10,159,000
					Total	\$9,496,000	\$1,063,000		\$10,559,000
119	BR 0023	8908		BATA Technology Infrastructure	Support	\$0			\$(
		REHAB		(HW, SW, NETWORK)	Capital Total	\$4,035,000 \$4,035,000	\$0		\$4,035,000 \$4,035,000
120	BR 0025	8912	BATA	Tag Inventory Conversion	Support	\$200,000	7-		\$200,000
		REHAB		(Upgrade Technology)	Capital	\$1,936,500	ćo		\$1,936,500
121	BR 0026	8914	BATA	Violation Enforcement System	Total Support	\$2,136,500 \$0	\$0		\$2,136,500 \$0
	511 0020	REHAB	DATE		Capital	\$7,842,000			\$7,842,000
100		2215			Total	\$7,842,000	\$0		\$7,842,000
122	BR 0027	8916 REHAB	BATA	Bay Crossing Study	Support Capital	\$540,000 \$0			\$540,000 \$0
		KETIAU			Total	\$540,000	\$0		\$540,000
123	BR 0028	8917		BATA Technology Security	Support	\$0			\$(
		REHAB		Review and Implementation	Capital Total	\$750,000 \$750,000	\$0		\$750,000 \$750,000
124	BR 0029	8926	BATA	Bridge Modeling and Investigations	Support	\$2,000,000	30		\$2,000,000
		REHAB			Capital	\$3,000,000	\$801,198		\$3,801,198
125	BR 0030	8000-16	BATA	Program Monitoring	Total Support	\$5,000,000 \$0	\$801,198		\$5,801,198 \$0
123	DI 0030	REHAB	DATA	Trogram Womcomig	Capital	\$46,044,709			\$46,044,709
					Total	\$46,044,709	\$0		\$46,044,709
126	BR 0031	8000-05 REHAB	BATA	Capital Program Audits	Support Capital	\$0 \$8,000,000	\$300,000		\$00,000 \$8,300,000
		KETIAD			Total	\$8,000,000	\$300,000		\$8,300,000
127	BR 0033	8927	BATA	CCTV Installation	Support	\$850,000			\$850,000
		REHAB			Capital Total	\$5,150,000 \$6,000,000	\$0		\$5,150,000 \$6,000,000
128	BR 0034	8924	BATA	Antioch Bridge	Support	\$0	Ψū		\$(
		REHAB		CCTA 160/4 Interchange	Capital	\$50,000,000	4.0		\$50,000,000
129	BR 0035	8930	BATA	Richmond-San Rafael Bridge	Total Support	\$50,000,000 \$600,000	\$0 \$600,000		\$50,000,000 \$1,200,000
123	J. (0005	REHAB		I-580 Access Improvements	Capital	\$23,000,000	\$41,590,000		\$64,590,000
100		2000			Total	\$23,600,000	\$42,190,000		\$65,790,000
130	BR 0037	8932 REHAB		ETC Loop Rehabilitation new request FY 2014	Support Capital	\$0 \$0			\$(\$(
					Total	\$0	\$0		\$(
131	BR 0038	8937	BATA	Future CSC Procurement	Support	\$0	ć1 F00 000		\$(
		REHAB			Capital Total	\$0 \$0	\$1,500,000 \$1,500,000		\$1,500,000 \$1,500,000
132	BR 0039	8933	BATA	Plan Bay Area TMS	Support	\$0	, , , ,		\$(
		REHAB			Capital Total	\$9,000,000 \$9,000,000	\$0		\$9,000,000 \$9,000,000
133	BR 0040	8012	BATA	All Electronic Tolling Study	Support	\$9,000,000			\$9,000,000
		REHAB			Capital	\$450,000	\$253,000		\$703,000
124	BR 0041	8934	DATA	Tomporany License Diete System Implementation	Total	\$450,000	\$253,000		\$703,000
134	DI 0041	REHAB	BATA	Temporary License Plate System Implementation	Support Capital	\$0 \$500,000			\$00,000 \$500,000
					Total	\$500,000	\$0		\$500,000
135	BR 0042	8935 REHAB	BATA	Communications in Bridge Corridors	Support Capital	\$0 \$2,500,000			\$0 \$2,500,000
		KETAD			Total	\$2,500,000	\$0		\$2,500,000
136	BR 0043	8936	BATA	Backhaul Connection Infrastructure	Support	\$0			<u></u> \$0
		REHAB			Capital Total	\$1,000,000 \$1,000,000	\$0		\$1,000,000 \$1,000,000
137	BR 0044	8540	BATA	Regional Transportation Sea Level Rise Asset	Support	\$1,000,000	30		\$1,000,000
		REHAB			Capital	\$2,000,000			\$2,000,000
138	BR 0045	8530	BATA	Drainage studies for the Bridges	Total Support	\$2,000,000 \$0	\$0		\$2,000,000
130	0040	REHAB	אות	The state of the s	Capital	\$500,000	<u> </u>		\$500,000
46.	BB 00/-				Total	\$500,000	\$0		\$500,000
139	BR 0046	8528 REHAB	BATA	Bay Lights Maintenance	Support Capital	\$0 \$160,000	\$160,000	ļ	\$(\$320,000
					Total	\$160,000	\$160,000		\$320,000
140	BR 0047	8938		YBI Southgate Road Realignment	Support	\$0			\$(
		REHAB		Misc East Span Project Improvements	Capital Total	\$0 \$0	\$3,350,000 \$3,350,000		\$12,083,854 \$12,083,854
141	BR Res	8928	Var.	BATA Program Contingency	Support	\$0 \$0	000,000,000	0,733,634	\$12,083,854
		REHAB		RM1 Closeout	Capital	\$3,258,612			\$3,258,612
		Ī			Total	\$3,258,612	\$0		\$3,258,612

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Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2016	2017	Adjustments	Thru 2017
						Thru 2016	2017	Adjustments	Thru 2017
				Toll Bridge Rehabilitation Program	Support	\$189,059,875	\$25,591,090	\$0	\$214,650,965
				Summary	Capital	\$816,034,442		\$8,733,854	\$909,328,147
					Total	\$1,005,094,316	\$110,150,942	\$8,733,854	\$1,123,979,113
				Caltrans Rehabilitation Program	Support	\$167,476,874	\$24,027,090	\$0	\$191,503,965
2	Caltrans Capi	tal includes		Summary	Capital	\$391,290,026	\$12,602,524	\$0	\$403,892,550
(capital outlay	construction			Total	\$558,766,900	\$36,629,614	\$0	\$595,396,515
ā	and right-of-w	ay.		BATA Rehabilitation Program	Support	\$21,583,000	\$1,564,000	\$0	\$23,147,000
3	**Previous ex	penses covered in		Summary	Capital	\$424,744,416	\$71,957,328	\$8,733,854	\$505,435,598
1	RM1 Program.	i			Total	\$446,327,416	\$73,521,328	\$8,733,854	\$528,582,598

^{***} Project closed to expenditures
June 30, 2016 or earlier.



Attachment C-2 Bay Area Toll Authority FY 2017-26 Ten-Year Toll Bridge Rehabilitation Program

BATA Resolution No. 118

Date: June 22, 2016

W.I.: 1251

Referred by: BATA Oversight Committee

Revised: 05/24/17-BATA 06/28/17-BATA

						Thru 2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
	Le	egend		Toll Bridge Rehabilitation Program	Support	\$189,059,875	\$25,591,090	\$14,005,000	\$14,227,000	\$10,977,000	\$8,002,000	\$8,838,000	\$15,766,000	\$8,427,000	\$5,927,000	\$5,927,000	\$306,746,965
N	New Projec	t Since Start FY		Summary	Capital	\$816,034,442	\$93,293,706	\$38,264,000	\$35,060,000	\$66,160,000	\$54,960,000	\$12,460,000	\$41,960,000	\$12,560,000	\$13,260,000	\$12,960,000	\$1,196,972,147
					Total	\$1,005,094,316	\$118,884,796	\$52,269,000	\$49,287,000	\$77,137,000	\$62,962,000	\$21,298,000	\$57,726,000	\$20,987,000	\$19,187,000	\$18,887,000	\$1,503,719,113
		r r	Dridge		Ī												
Line No.	Project No.	EA Program	Bridge CCA	Description Status		Thru 2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
	npleted	rrogram		Completed/Closed Rehab Projects	Support	\$38,665,694	2017	2010	2013	2020	LULI	LULL	2025	2021	LULS	2020	\$38,665,694
		REHAB			Capital	\$78,636,635											\$78,636,635
2 070	2 2224	8030			Total	\$117,302,329	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$117,302,329
2 CTR	R 0001	00297 REHAB	SFO	Construct New Toll Operations Building	Support Capital	\$7,542,800 \$0	\$83,000										\$7,625,800 \$0
		6825			Total	\$7,542,800	\$83,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,625,800
3 CTR	R 0002	00394	RSR	RSR Maintenance Building	Support	\$5,885,000											\$5,885,000
		REHAB 6814			Capital Total	\$4,641,000 \$10,526,000	\$0	\$0	\$0	ŚO	\$0	\$0	\$0	\$0	\$0	\$0	\$4,641,000 \$10,526,000
4 CTR	R 0003	01090	ALL	Upgrade Existing SCADA System	Support	\$6,180,409	Ų.	Ψū		Ç	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , ,	ΨŪ	ψŪ	ΨO	ΨO	\$6,180,409
		REHAB			Capital	\$5,561,378	\$36,213										\$5,597,591
E CTD	R 0009	6828 01407	650	Tall Diago Mardina Landanasian	Total	\$11,741,788 \$720,000	\$36,213	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$11,778,001 \$720,000
5 CTR	. 0009	01407 REHAB	SFO	Toll Plaza Median Landscaping	Support Capital	\$720,000 \$1,062,000		 		ļ							\$1,062,000
		6825			Total	\$1,782,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,782,000
6 CTR	R 0010	0120T		W4 Substation Upgrade, Foghorn Replacement,	Support	\$2,292,500	\$2,042,500										\$4,335,000
		REHAB 6825		BASE	Capital Total	\$12,985,000 \$15,277,500	\$2,042,500	\$0	\$0	\$0	ŚO	\$0	\$0	\$0	\$0	\$n	\$12,985,000 \$17,320,000
7 CTR	R 0012	04082	SFO	Replace Substation Equipment on WS***	Support	\$957,644	, , , , , , , , , , , , , , , , , , , ,					, .					\$957,644
		REHAB			Capital	\$869,782	4-							4-			\$869,782
8 CTR	R 0013	6825 04100	SMH	Resurface Orthotropic Deck	Total Support	\$1,827,425 \$6,372,000	\$0 \$1,862,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,827,425 \$8,234,000
0 (11)	(0013	REHAB		Deck Rehabilitation & 12KV Cable for Entire Bridge	Capital	\$29,500,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										\$29,500,000
		6826			Total	\$35,872,000	\$1,862,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,734,000
9 CTR	R 0014	3G460 REHAB	Var.	Northern Bridge Structural Improvements***	Support	\$176,000 \$0	-\$103,338										\$72,662
		6828			Capital Total	\$176,000	-\$103,338	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$72,662
10 CTR	R 0015	04224	SMH	Replace Elec Cable Hangers & Upgrade 12kV System***	Support	\$2,869,539	,,										\$2,869,539
		REHAB 6826			Capital	\$2,777,316	\$n	\$0	Ś0	\$0	Śn	\$0	\$n	ŚO	\$0	\$0	\$2,777,316
11 CTR	R 0016	04225	DIIM	Expansion Joint Rehabilitation	Total Support	\$5,646,855 \$2,091,531	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŞU	ŞU	ŞU	\$5,646,855 \$2,091,531
11 (11)	10010	REHAB	DOW	Expansion some remainment	Capital	\$2,700,672											\$2,700,672
		6827			Total	\$4,792,203	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,792,203
12 CTR	R 0145	0120S REHAB		SFOBB East Span YBITS 1 YBI Resurfacing/BASE	Support Capital	\$1,640,000 \$22,150,000											\$1,640,000 \$22,150,000
		6825		Replace Lighting w/ HPS Lighting System	Total	\$23,790,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,790,000
13 CTR	R 0018	04907	CAR	Replace Pier 3 Fender Structure Support and	Support	\$4,811,400											\$4,811,400
		REHAB 6813		Timber Fenders at Piers 2, 3, 4***	Capital Total	\$17,652,449 \$22,463,849	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ćo	\$17,652,449 \$22,463,849
14 CTR	R 0027	1G250	SFO	Replace Lighting w/ HPS Lighting System (WB)***	Support	\$714,010	ŞU	ŞU	ŞU	ŞU	ŞU	ŞU	ŞU	ŞU	ŞU	ŞU	\$714,010
[REHAB		Mark Mark Mark Mark Mark Mark Mark Mark	Capital	\$0											\$0
15 677	0000	6825	650	Dealers Lighting / LIDS Lighting System / FONES	Total	\$714,010	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$714,010
15 CTR	R 0028	1G260 REHAB	SFO	Replace Lighting w/ HPS Lighting System (EB)***	Support Capital	\$554,232 \$0											\$554,232 \$0
		6825			Total	\$554,232	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$554,232
16 CTR	R 0031	1G660	SFO	SFOBB West Span Pathway	Support	\$1,271,000											\$1,271,000
		REHAB 6825			Capital Total	\$0 \$1,271,000	\$n	\$0	ŚO	ŚO	Śn	\$0	\$0	ŚO	\$0	\$0	\$0 \$1,271,000
17 CTR	R 0032	1G720	SFO	Eyebar Monitoring System (ES)***	Support	\$207,931	30	50	Ş0	30	,JU	50	30	ŞÜ	Ş0	ÇÜ	\$207,931
		REHAB			Capital	\$3,431,263											\$3,431,263
10 000	0.0147	6825	CNALL	Ronlage Damaged Transferm	Total	\$3,639,194	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,639,194
18 CTR	R 0147	2F000 REHAB	SIVIH	Replace Damaged Transformer and Substation***	Support Capital	\$53,276 \$204,900		 		ļ							\$53,276 \$204,900
		6826			Total	\$258,176	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$258,176
19 CTR	R 0035	2G420	ALL	ATCAS II Oversight***	Support	\$202,495											\$202,495
		REHAB 6828			Capital Total	\$0 \$202,495	\$0	\$0	\$0	¢n	\$0	¢n	\$0	\$0	\$0	¢n	\$0 \$202,495
20 CTR	R 0036	2G670	SMH	Cracked Girder Repairs***	Support	\$2,756,322	ÇÜ	50	, Ç	50	, , , , , , , , , , , , , , , , , , ,	Ç.	90	ÇÜ	ÇÜ	50	\$2,756,322
		REHAB			Capital	\$4,034,364											\$4,034,364
21 CTR	2 0042	6826 3G300	Var	Ponlaco Fogherns/Padar Poacons DID***	Total	\$6,790,687	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,790,687
ZI CIR	1 0043	24200	۷dſ.	Replace Foghorns/Radar Beacons PID***	Support	\$67,738	L	ı		1		L	L		I	I	\$67,738

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March	Line	Project	EA	Bridge	Description													
March Marc	No.	No.		CCA	Status				2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
2 Column																		\$(
Proceedings	22	CTD OO 45		cro.	Daniero Carinoria Dannesono (1410)					\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŞC	\$67,738
March Marc	22	C1K 0045		SFO	: Replace Seismic Dampeners (WS)				\$1,000,000									\$5,611,000 \$20,801,198
Proceedings									\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,412,198
Miles	23	CTR 0048	3G487	SFO	Bridge Paint	Support	\$157,200		\$1,246,000	\$1,000,000		\$950,000	\$411,000	\$3,339,000				\$8,103,200
Texas					Part 1		7.0		4	4			4					\$42,000,000
Column C		CTD 0040		.,	0 1 1 10 10 10 10 10 10 10 10 10 10 10 1				\$1,246,000	\$1,000,000	\$43,000,000	\$950,000	\$411,000	\$3,339,000	\$0	\$0	\$0	\$50,103,200
Section Column	24	CTR 0049		var.	: Replace travelers and Rails PIDS***		\$210,000 \$0	-\$50,185										\$159,815
March Marc							\$210,000	-\$50,185	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$159,819
Description Company	25	CTR 0051	3G480	Var.	Caltrans PSR Planning	Support												\$64,164
Temporal Content					Paint Bridge Structures PID ***		\$0											\$0
Section Sect	26	CTD OOF 2		nen	Databas Datab			7.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$64,164
March	26	C1K 0052		RSR				\$2,389,000										\$8,275,000
Part								\$2,389,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
## 642 \$1,000 \$1,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$3,	27	CTR 0053	3G486	SMH	Bridge Paint	Support	\$3,500,000	\$1,767,000	\$2,250,000	\$2,250,000	\$2,250,000		\$500,000	\$500,000	\$500,000			\$12,517,000
Change C					Part 1 and 2			44 757 000	42.250.000	42.250.000	42.250.000		4500.000	4500.000	4500.000		40	\$69,000,000
Calcular	20	CTD OOF F		DCD	Travelor Dail Ungrades and Scoffolding Ergenemics Impe			\$1,767,000	\$2,250,000	\$2,250,000	\$2,250,000	\$15,500,000	\$500,000	\$500,000	\$500,000	\$0	ŞU	\$81,517,000 \$872,000
Part Color	26	C1 N 0033		лсл	i naveler han opgrades and scandiding ergonomics impr		3872,000 \$0							 				3672,000 \$0
Control Cont	_	<u>L</u>					\$872,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$872,000
CROSCO C	29	CTR 0056		SFO	Repair Timber Fender at W5													\$335,109
Section Sect								**	60	**	**	A	**	40	**			\$1,429,316 \$1,764,424
Find	30	CTR 0057		SEO	Toll Plaza Renovation Oversight***			\$0	\$0	\$0	\$0	\$0	ŞU	\$0	ŞU	\$0	ŞL	\$1,764,424
CT CT CT CT CT CT CT CT	30	C111 0037		عد ا	·					h							t	3352,460 \$(
Richel Company Compa			6825					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$352,488
CTR 0006 STATE S	31	CTR 0058		SFO			\$396,591											\$396,591
22 CR 0.059 13.106 ALL Colon Reads Flamming Support 5900,000 5744,440					Oversight ***		\$0	ćo.	ćo	ćo	ćo	ćo	ćo	ćo	ćo	ė.	ė.	\$396,593
Final Fina	32	CTR 0059		ΔΠ	OSM Rehah Planning				\$0	ŞU	ŞÜ	50	ŞU	ŞU	ŞU	ŞU	ŞL	\$158,660
Proceedings Process	52	C111 0033					\$0	ŷ, i i,o io						1				\$130,000
Hishale Capital So			8629		• • • • • • • • • • • • • • • • • • •		\$903,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$158,660
Second Column	33	CTR 0060		Var.	Caltrans Capital Coordination			\$927,000	\$927,000	\$927,000	\$927,000	\$927,000	\$927,000	\$927,000	\$927,000	\$927,000	\$927,000	\$14,584,000
1							Ŷ	¢027.000	¢027.000	ć027.000	¢027.000	¢027.000	¢027.000	¢027.000	¢027.000	6027.000	¢027.000	\$14,584,000
Strike Capital Capit	34	CTR 0061		ALI	Toll Bridge Inspections													\$45,800,000
Section Control Cont	-				**************************************		\$0											\$(
REHAB Capital S0 S0 S0 S1,500,000 S1,500,00						Total												\$45,800,000
September Sept	35	CTR 0062		ALL	Base Security		\$9,000,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$24,000,000
Section Company Comp							\$0,000,000	Ć1 F00 000	¢1 F00 000	¢1 F00 000	¢1 F00 000	¢1 500 000	¢1 F00 000	¢1 500 000	Ć1 F00 000	¢1 F00 000	¢1 F00 000	\$24,000,000
RRHAB Capital S379,579 S S S S S S S S S	36	CTR 0064		ANT	Toll Plaza Rehah Projects		\$9,000,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$24,000,000
37 CTR 0065 97047 SFD Foll Plaza Rehab Projects Support SPD SP	30	C111 0004		/3111			\$179,979							1				\$179,979
REHIAB			8033		\$	Total	\$179,979	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$179,979
Section Sect	37	CTR 0065		SFO	Toll Plaza Rehab Projects													\$(
Section 1708 Section 1708 Section 1708 Section 1709 Sect								¢n.	¢n.	¢n.	¢n	ėn	¢n	¢n.	ėn.	ėn.	ėr	\$3,386 \$3,386
REHAB	38	CTR 0069		Var	Caltrans FTC Traffic Operations Support			7.	7.7			7.		ŞΟ	\$700.000	Ç	\$700.000	\$12,450,000
Fig.	30		REHAB		1			Ţ. CO,COO	7.00,000	-,,00,000	-, 55,500	,, cc,ccc	-,,,,,,,,,	-,,,,,,,,	T, 00,000	7,00,000	,, cc,soc	\$12,430,000
REHAB										\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$12,450,000
Fig.	39	CTR 0078		BM					\$300,000		ļ						ļ	\$1,596,000
CTR 0084									\$300.000	¢η	\$n	Śn	¢n	Śn	\$n	¢n.	¢r	\$900,000
REHAB	40	CTR 0084		BM				Ç1,000,000				ÇÜ	Ç	ÇÜ	, , , , , , , , , , , , , , , , , , ,	50	, , ,	\$2,649,000
CTR 0088 3G403			REHAB			Capital				\$7,500,000				• • • • • • • • • • • • • • • • • • • •				\$7,500,000
REHAB		own occ						7.	\$949,000	\$8,700,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$10,149,000
CTR 0097 3G305 Var. Replace Fog Horns, Radar Beacons and Support \$1,296,000 \$1,298,0	41	CTR 0088		CAR				\$1,244,000			ļ	ļ				ļ		\$3,086,000 \$9,200,000
CTR 0097 3G305 Var. Replace Fog Horns, Radar Beacons and Support \$1,296,000 \$1,298,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0								\$1,244.000	\$0	ŚO	ŚO	ŚO	ŚO	\$0	ŚO	Śū	Śſ	
REHAB Related Electrical Systems on Southern Bridges Capital S4,500,000 S0 S0 S0 S0 S0 S0 S	42	CTR 0097		Var.					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ç	,,,,,	ļ	Ţ.	İ	, , ,		, , , , , , , , , , , , , , , , , , ,	\$1,870,000
A3 CTR 0107 3G364 RSR Substations Upgrade Support S635,000 S635,000 S695,000 S6			REHAB			Capital	\$4,500,000	\$0										\$0
REHAB Capital		CTD 0407		868									\$0	\$0	\$0	\$0	\$0	\$1,870,000
Fig.	43	CIK U107		KSR	Substations Upgrade		\$635,000 ¢n			\$500,000				ł				\$1,830,000 \$6,700,000
CTR 0119 3G307 SFO Fog Horns (West Spans)*** Support S339,821							\$635,000			\$500,000	\$0	\$0	\$0		\$0	\$0	\$0	\$8,530,000
REHAB Capital S0 S0 S0 S0 S0 S0 S0 S0 S0 S0 S0 S0 S0 S0	44	CTR 0119	3G307	SFO	Fog Horns (West Spans)***													\$339,821
CTR 0120 3G444 SFO Main Cable Wrap Investigations Phase 1 Support \$423,000 \$253,000 \$300,000 \$9 \$9 \$152,20 \$152,						Capital	\$0											\$0
REHAB Capital S0 \$2,200,000 \$0 \$2,2 6825 Total \$423,000 \$0 \$2,453,000 \$0	45	CTD 0430		65.0	Maio Cable Was Investigation Phase 4			\$0			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$339,82
6825 Total \$423,000 \$0 \$2,453,000 \$0 </td <td>45</td> <td>C1K 0120</td> <td></td> <td>SFO</td> <td>iviain Capie Wrap investigations Phase 1</td> <td></td> <td>\$423,000 ¢n</td> <td></td> <td></td> <td>\$300,000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$976,000 \$2,200,000</td>	45	C1K 0120		SFO	iviain Capie Wrap investigations Phase 1		\$423,000 ¢n			\$300,000								\$976,000 \$2,200,000
46 CTR 0121 3G477 SFO Traveler Replacements and Rail Upgrades Support \$380,000 \$117,000 \$450,000 \$325,000 \$325,000 \$325,000 \$31,000 \$325,000 \$31,000 \$325,000 \$31,000 \$325,000 \$31,000 \$325,000 \$31,00							\$423,000	\$0		\$300,000	\$0	\$0	\$0	\$0	ŚO	ŚO	ŚC	
	46	CTR 0121		SFO	Traveler Replacements and Rail Upgrades									1				\$1,572,000
REHAB : Capital \$0 \$2,800,000 \$2,800,000 \$2,800,000		1	REHAB		<u> </u>		\$0	L	l		\$2,800,000							\$2,800,000

Line	Project	EA	Bridge	Description														
No.	No.	Program	CCA	Status		Thru 2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	$\overline{}$	2026	Total
		6825			Total	\$380,000	\$0		\$450,000	\$3,100,000	\$325,000	\$0	\$0	\$0		\$0	\$0	\$4,372,000
47	CTR 0126	3G448	SFO W2	to W7 Concrete Column Repair and Seal	Support	\$0)	\$309,000	\$300,000	\$300,000								\$909,000
		REHAB	ļ		Capital	\$0)		\$2,000,000									\$2,000,000
- 40	CTD 0430	6825			Total	\$0		\$309,000	\$2,300,000	\$300,000	\$0	\$0	\$0	\$0)	\$0	\$0	\$2,909,000
48	CTR 0128	CTR 0128 REHAB	SFO Ma	in Cable Wrap Investigations Phase 2	Support Capital	\$0 \$0						\$2,000,000 \$0	\$6,000,000 \$30,000,000	\$2,000,000				\$10,000,000 \$30,000,000
		6825	1		Total	\$0	\$0	\$0	\$0	\$0	\$0	7.0	\$36,000,000	\$2,000,000)	\$0	\$0	\$40,000,000
49	CTR 0129	3G457	SFO SFC	DBB - Replace Joint Seals (Upper & Lower Deck);	Support	\$1,294,000	\$1,441,000											\$2,735,000
		REHAB	RSF	R - Replace Joint Seals (Upper Deck)	Capital	\$5,808,000	\$615,878											\$5,808,000
		6825		d Resurfacing	Total	\$7,102,000	\$2,056,878	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	\$0	\$0	\$8,543,000
50	CTR 0134	4H970 REHAB		eway Park Oversight Link (4H971) PAED	Support Capital	\$1,910,000												\$1,910,000
		6825	10110	TEIIK (411971) FACU	Total	\$1,910,000	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	ŚC)	\$0	ŚO	\$1,910,000
51	CTR 0147	01408	SFO SFC	DBB Maintenance Complex	Support	\$2,864,000)	,	, .	, -								\$2,864,000
		REHAB	Ma	intenance Complex	Capital	\$38,600,000)											\$38,600,000
		6825			Total	\$41,464,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	\$0	\$0	\$41,464,000
52	CTR 0148	01410 REHAB		DBB Maintenance Complex intenance Warehouse	Support Capital	\$15,900,000	\$2,000,000											\$0 \$15,900,000
		6825		internatice wateriouse ise 2	Total	\$15,900,000	\$2,000,000	\$0	\$0	\$0	\$0	ŚO	\$0	\$0)	\$0	\$0	\$15,900,000
53	CTR 0151	3G443		place Grating Shields and Access Ladders	Support	\$1,744,000	\$209,000											\$1,953,000
		REHAB	: :		Capital	\$2,729,000	-\$906,878											\$2,729,000
	CTD 0452	6825			Total	\$4,473,000	-\$697,878	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	\$0	\$0	\$4,682,000
54	CTR 0152	0120M REHAB	SFO Toll	Plaza Repaving	Support Capital	\$788,000 \$7,500,000	\$37,782 \$37,782	ļ				ļ						\$825,782 \$7,462,218
		6825			Total	\$8,288,000	50 -\$37,782	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$8,288,000
55	CTR 0153	1G310	SFO Toll	Plaza Repaving***	Support	\$0,200,000) J	1	Ç	, , , , , , , , , , , , , , , , , , ,	, , ,	, ,,,	70		1		70	\$0
		REHAB			Capital	\$1,800,000												\$1,800,000
		6825			Total	\$1,800,000		\$0	\$0	\$0	\$0	\$0	\$0	\$0)	\$0	\$0	\$1,800,000
56	CTR 0154	3G440 REHAB	SFO Var	ious Structural PIDS***	Support	\$210,000	-\$50,100											\$159,900
		6825	·		Capital Total	\$210,000	-\$50,100	\$0	\$0	\$0	\$0	\$0	ŚO	ŚC)	\$0	\$0	\$159,900
57	CTR 0155	3G450	VAR Brid	dge Joint Seals***	Support	\$120,000	-\$62,389					,,,						\$57,611
		REHAB			Capital	\$0)											\$0
		6828			Total	\$120,000	-\$62,389	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	\$0	\$0	\$57,611
58	CTR 0156	3G390 REHAB	VAR Brid	dge Lighting***	Support Capital	\$120,000 \$0	-\$20,585											\$99,415 \$0
		6828			Total	\$120,000	-\$20,585	\$0	\$0	\$0	\$0	\$0	\$0	ŚC)	\$0	\$0	
59	CTR 0157	3G400	VAR Brid	dge Overlays***	Support	\$134,556		Ç	ψū		Ç		ÇÜ		1	Ç		\$134,556
		REHAB			Capital	\$0)											\$0
		6828			Total	\$134,556	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	\$0	\$0	\$134,556
60	CTR 0158	0120F	SFOBB Eas	t Span Base	Support	\$0												\$0
		REHAB 6825			Capital Total	\$1,965,000 \$1,965,000	\$0	\$0	\$0	\$0	\$0	ŚO	ŚO	ŚC)	\$0	\$0	\$1,965,000 \$1,965,000
61	CTR 0159	2J870	SFOBB We	st Span BASE	Support	\$456,000	\$132,000	7.0	+-			,,,	7-		1	7.		\$588,000
		REHAB			Capital	\$9,500,000)											\$9,500,000
		6825			Total	\$9,956,000	\$132,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	\$0	\$0	\$10,088,000
62	CTR 0160	4H180	SFOBB Ref	ill Seismic Dampeners***	Support	\$22,052	2											\$22,052
		REHAB 6825	ļ		Capital Total	\$252,546 \$274,597	7 \$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚC	1	ŚO	Śn	\$252,546 \$274,597
63	CTR 0163	3G447	SFOBB Reb	ouild Damaged Fender System ***	Support	\$238,798	1		, , ,	, , ,	Ç	,,,,	ÇÜ		1	ÇÜ		\$238,798
		REHAB	W6		Capital	\$772,842	<u> </u>											\$772,842
		6825			Total	\$1,011,640	\$0		\$0	\$0	\$0	\$0		\$0)	\$0	\$0	\$1,011,640
64	CTR 0182	3G478 REHAB		- Water Line System	Support	\$244,000 \$0	-\$50,000	ļ				ļ			<u> </u>			\$244,000 \$0
		6828	Air	Compressor, Airlines	Capital Total	\$244,000	-\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1	\$0	\$0	\$244,000
65	CTR 0201	0J120	RSR Rep	place Expansion Joint at Pier 44E***	Support	\$68,600)	ÇÜ	ŞÜ	ÇÜ	ŞÜ	, ,,,	50	γc			ÇÜ	\$68,600
		REHAB			Capital	\$270,000)											\$270,000
		6814			Total	\$338,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$338,600
66	CTR 0202	OJ870	SFOBB Inst	all Air Gap Monitoring System***	Support	\$127,000)					.						\$127,000
		REHAB 6825	ļ		Capital Total	\$210,000 \$337,000	\$0	\$0	\$0	\$0	\$0	ŚO	\$0	ŚC	1	\$0	\$0	\$210,000 \$337,000
67	CTR 0203	3G360	Var. Ren	place Various Navigational and Utility Equipment	Support	\$127,650) 30	, ,0	ŞÜ	ŞÜ	ŞÜ	, ,,,	J.O	ĄC	1	7 .0	50	\$127,650
		REHAB			Capital	\$0												\$0
		6828			Total	\$127,650	\$0		\$0		\$0	\$0	\$0	\$0)	\$0	\$0	\$127,650
68	CTR 0204	3G301 REHAB		place Fog Horns, Radar Beacons and	Support Capital	\$1,040,000	{	\$431,000 \$2,100,000	\$800,000	\$700,000 \$3,900,000	\$300,000							\$3,271,000 \$6,000,000
		6828	Kel	ated Electrical Systems on Northern Bridges	Total	\$1,040,000	\$0	\$2,100,000	\$800,000	\$4,600,000	\$300,000	\$0	\$0	\$0		\$0	\$0	\$9,271,000
69	CTR 0206	2J680	RSR RSF	R Access – PPUL Oversight	Support	\$727,000	\$1,631,000	+=,===,000	7222,000	Ţ.,522,000	7222,000	,	90	, , , , , , , , , , , , , , , , , , ,	1	Ť		\$2,358,000
		REHAB			Capital	\$0									1			\$0
		6814			Total	\$727,000	\$1,631,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	\$0	\$0	\$2,358,000
70	CTR 0212	3G368	Var Sub	station and Power Cable	Support	\$200,000 \$0	\$50,000	ļ		 								\$200,000
		REHAB 6828			Capital Total	\$200,000	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0 \$200,000
71	CTR 0213	01412	SFOBB CT	Oversight of Bridge Yard ***	Support	\$276,198	330,000	,50	ŞŪ		ŞÜ	30	J.O		1	7.0		\$276,198
_		REHAB		RBYS Building Slab)	Capital	\$0	D						<u> </u>		<u> </u>			\$0
		6825	· · · · · · · · · · · · · · · · · · ·	The state of the s	Total	\$276,198	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0)	\$0	\$0	\$276,198

Line	Project	EA	Bridge	Description													
No. 72	No. CTR 0214	Program 01413	CCA	Status CT Oversight of Bridge Yard	Support	Thru 2016 \$423,802	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total \$423,802
12	CIN 0214	REHAB		(IERBYS Building Retrofit)	Capital	\$423,802 \$0							†				\$423,802
	CTD 0045	6825			Total	\$423,802	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$423,802
73	CTR 0215	2J190 REHAB		Replace transverse expansion joints *** West Span	Support Capital	\$950,000 \$2,400,000	\$359,010 -\$455,302										\$1,309,010 \$1,944,698
		6825			Total	\$3,350,000	-\$96,292	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$3,253,708
74	CTR 0216	2J410	CARQ	Al Zampa (CARQ) Joint Repair ***	Support	\$90,000 \$281,000	\$56,672 -\$97,408										\$146,672 \$183,592
		REHAB 6813			Capital Total	\$371,000	-\$40,735	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$330,265
75	CTR 0217	2J400		I-880 Overhead Signage and Delineation Upgrade	Support	\$40,000											\$40,000
		REHAB 6825		Oversight	Capital Total	\$0 \$40,000	\$0	\$0	\$0	\$0	\$0	ŚC	Ś) śc	\$0) śc	\$40,000
76	CTR 0219	0K220	SFOBB	Metering Lights Upgrade Oversight	Support	\$366,000		\$134,000				-					\$500,000
		REHAB 6825			Capital Total	\$0 \$366,000	\$0	\$134,000	\$0	ŚC	\$0	ŚC	ė,	n śr	\$0) ¢r	\$500,000
77	CTR 0220	4H971	SFOBB	Gateway Park Bicycle Pedestrian Path (Link)	Support	\$3,173,000	-\$3,173,000	\$154,000	ŞU	ŞU	, ,0	ŞU	Ş) Ş(, şu) 50	\$300,000
		REHAB			Capital	\$0											\$0
78	CTR 0221	6825 TBD	SEODD	SAS Elevator Maintenance	Total Support	\$3,173,000	-\$3,173,000	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0
78	CTK 0221	REHAB	JI OBB	3A3 LIEVALUI IVIAIILEITAILE	Capital	\$240,000	-\$240,000										\$0
70	OTD COOR	6825			Total	\$240,000	-\$240,000	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$(\$(
79		TBD REHAB	SFOBB	SAS Maintenance Administration	Support Capital	\$0 \$1,000,000						\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$1,000,000	\$10,000,000
		6825			Total	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000		\$10,000,000
80	CTR 0223	TBD REHAB	SFOBB	Dehumidifier Maintenance	Support Capital	\$0 \$240,000	-\$240,000	\$1,000,000									\$1,000,000
		6825			Total	\$240,000	-\$240,000	\$1,000,000	\$0	\$0	\$0	ŚC	Ś) \$(\$0) śc	\$1,000,000
81	CTR 0225	4J710	RSR	RSR Access - Bike Ped Oversight	Support	\$363,000	\$274,000	+-,,			-						\$637,000
		REHAB 6814			Capital	\$0 \$363,000	\$274,000	\$0	\$0	\$0	\$0	ŚC	Śſ) \$(\$0) ¢(\$637,000
82	CTR 0226	1K450	SFOBB	Roof Repairs at Sterling Substation	Total Support	\$72,000	\$274,000	\$0	\$0	ŞU	50	ŞL	Şl) ŞL) ŞL	J \$1	\$637,000
		REHAB		Minor Rehab	Capital	\$120,000											\$120,000
83	CTR 0227	8033 1K470	SMH	Roof Repairs at toll admin building (Toll Plaza)	Total Support	\$192,000 \$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$(\$192,000
03	CTK 0227	REHAB		Minor Rehab	Capital	\$100,000											\$100,000
84	OTD 0000	8033		S. L. L	Total	\$160,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$(1,
84	CTR 0228	1K460 REHAB		Bird abatement at Benicia Toll Plaza Minor Rehab	Support Capital	\$150,000 \$250,000											\$150,000 \$250,000
		8033			Total	\$400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$400,000
85	CTR 0229	OK691 REHAB	SFOBB	Install Grease Caps and Repair Pre-stress Tendons East Span- Director's Order	Support Capital	\$1,000,000 \$3,000,000						 					\$1,000,000 \$3,000,000
		6825			Total	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$(\$0	\$0	\$4,000,000
86	CTR 0230	3G482 REHAB		Repair Seismic Joint - Pier 3	Support	\$120,000 \$291,000											\$120,000 \$291,000
		6812		Director's Order	Capital Total	\$411,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$411,000
87	CTR 0231	TBD		Replace and Upgrade Navigational Lights to LED and	Support	\$0			\$1,500,000								\$1,500,000
		REHAB 6814		connect it with SCADA for remote monitoring	Capital Total	\$0 \$0	\$0	\$0	\$1,500,000 \$3,000,000	ŚC) \$0	ŚC	Ś) śc	\$0) \$0	\$1,500,000
88	CTR 0232	TBD	SFOBB	YBI Tunnel Concrete Repair	Support	\$0											\$0
		REHAB 6825			Capital Total	\$0 \$0	\$1,400,000 \$2,000,000	\$0	\$0	ŚC	\$0	ŚC	Śſ) \$0	\$0) èr	\$500,000
89	CTR 0233	TBD	SFOBB	W4 Fender Repair	Support	\$0		\$100,000	ŞÜ	ŞU	, ,0	Ç	Ç	, şc	, şc	, ,c	\$718,000
		REHAB		Director's Order	Capital	\$0		£400.05-	4-	4-	4-	4-	4.	1	4-		\$2,200,000
90	CTR 0234	6825 2K560	SFORR	Repair SFOBB Seismic Dampers	Total Support	\$0 \$0	\$4,250,000 \$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,918,000
		REHAB		Director's Order	Capital	\$0	\$291,000										\$291,000
91	CTR Res	6825 CTR Res	Var	Caltrans Program Contingency	Total Support	\$0 \$361,936	\$391,000 \$1,606,064	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$391,000
71	CINNES	REHAB	Var.	Control of Togram Contingenty	Capital	\$0						<u> </u>	<u> </u>	<u> </u>		<u> </u>	\$0
- 62	000/02	6829	000 (London lone*	Total	\$361,936	\$1,606,064	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$5,000,000
92	880/92	2G361 RM1	880/92	Landscaping**	Support Capital	\$690,000 \$1,800,000	\$470,000			ļ			ł	 			\$690,000 \$1,800,000
		8615			Total	\$2,490,000	\$470,000	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$2,490,000
93	880/92	2G362 RM1	880/92	Landscaping**	Support Capital	\$800,000 \$0	\$36,000						ļ	ļ			\$800,000 \$0
		км1 8615	 		Total	\$800,000	\$36,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800,000
94		0060A	BM	Modification to 1962 Bridge**	Support	\$6,211											\$6,211
		RM1 8210	 	***	Capital Total	\$0 \$6,211	\$0	Śn	\$0	\$0	\$0	ŚC	Ś) ¢r) ŚC) ¢r	\$6,211
95	BM	0060C	BM	Replacement Planting**	Support	\$584,000	Ç.	ÇO	Şū	ې ب	,,,,	Ç		,	Ç	,	\$584,000
		RM1 8210			Capital	\$1,125,000	40	40	40		40) śc	\$1,125,000
96	CAR	0130J	CAR	Site Mitigation 3**	Total Support	\$1,709,000 \$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	, ŞC	\$1,709,000 \$150,000
50		RM1			Capital	\$0										†	\$0
97	CAP	8315 0130K	CAD	Misc Landscaning**	Total	\$150,000 \$4,177	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$(\$0	\$0	\$150,000
9/	CAR	0130K	LAR	Misc Landscaping**	Support	\$4,177	.1	I	L	1	.1	L	1	1	.L	.1	\$4,17

No.	Project No.	EA	Bridge Description													
00		Program	CCA Status		Thru 2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
00		RM1	***	Capital	\$0											\$0
		8315		Total	\$4,177	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,177
98	880/92	01601	880/92 880/92 Interchange**	Support	\$850,000	-\$506,000										\$850,000
		RM1 8615	ļ	Capital Total	\$2,500,000 \$3,350,000	-\$506,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	\$2,500,000 \$3,350,000
99 SN	MH	27790	SMH Bay Trail Improvement**	Support	\$3,330,000	\$300,000	30	50	30	ÇÜ	ÇÜ	γo	γo	ŞÜ	, , ,	\$3,330,000
		RM1		Capital	\$115,000											\$115,000
		8637		Total	\$115,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,000
100 BR	R 0001	8531	BATA Benicia ORT***	Support	\$0											\$0
		REHAB		Capital Total	\$4,153,000 \$4,153,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚC	\$4,153,000 \$4,153,000
101 BR	R 0002	8539	BATA SFOBB Eyebar Review	Support	\$2,914,000		Ţ.	Ç	Ţ.	Ų.	γo	, , ,	, , ,	Ç	,	\$2,914,000
		REHAB		Capital	\$0	***************************************										\$0
				Total	\$2,914,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,914,000
102 BR	R 0003	8594 REHAB	BATA SFOBB West Span Pathway Planning	Support	\$1,750,000 \$10,550,000		\$1,000,000									\$1,750,000 \$11,550,000
		KEHAD		Capital Total	\$10,330,000	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚC	
103 BR	R 0004	8909	BATA Gateway Park	Support	\$300,000	\$973,000	+ = / = 2 = 2 = 2	7.		+-	7.0			, ,	, ,	\$1,273,000
		REHAB	5	Capital	\$28,840,000											\$28,840,000
				Total	\$29,140,000	\$973,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,113,000
104 BR	R 0005	8913 REHAB	BATA SFOBB Administration Building***	Support Capital	\$5,000,000 \$20,619,200	ļ		 	ļ							\$5,000,000 \$20,619,200
				Total	\$25,619,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,619,200
105 BR	R 0006	8918	BATA SFOBB Maintenance Complex	Support	\$0			İ		i						\$0
		REHAB		Capital	\$531,000											\$531,000
100 00	0000	0024	PATA STORP FATALLIAN CANADA	Total	\$531,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$531,000
106 BR	R 0008	8921 REHAB	BATA SFOBB FasTrak Lane Conversion	Support Capital	\$0 \$3,575,000	.			ļ							\$0 \$3,575,000
				Total	\$3,575,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,575,000
107 BR	R 0009	8922	BATA Metering Lights Upgrade	Support	\$0											\$0
		REHAB		Capital	\$2,450,000	\$6,480,000										\$8,930,000
108 BR	R 0010	8920	DATA CEO Bloom and Committee to the committee of the comm	Total	\$2,450,000 \$4,000,000	\$6,480,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,930,000
108 BK	K 0010	REHAB	BATA SFO Plaza and Canopy Improvements	Support Capital	\$4,000,000	-\$9,000										\$5,272,000
				Total	\$9,272,000	-\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,263,000
109 BR	R 0011	8923	BATA Bridge Documentation	Support	\$0											\$0
		REHAB		Capital	\$500,000											\$500,000
110 BR	R 0013	8602	BATA Hybrid/ETC Lane Modifications	Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
110 BK	W 0012	REHAB	BATA : Hybrid/ETC taile Modifications	Support Capital	\$0 \$874,000											\$0 \$874,000
			\$1111111111111111111111111111111111111	Total	\$874,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$874,000
111 BR	R 0014	8907	BATA Toll Plaza Maintenance Agreement	Support	\$350,000											\$350,000
		REHAB		Capital Total	\$14,098,000 \$14,448,000	\$4,000,000 \$4,000,000	\$4,000,000 \$4,000,000	\$4,000,000 \$4,000,000	\$4,000,000	\$4,000,000 \$4,000,000	\$4,000,000 \$4,000,000	\$4,000,000 \$4,000,000	\$4,000,000 \$4,000,000	\$4,000,000 \$4,000,000	\$4,000,000	\$54,098,000 \$54,448,000
112 BR	R 0016	8631	BATA Callboxes	Support	\$14,448,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$54,448,000
112 011	1 0010	REHAB	BATA COMBOACS	Capital	\$2,344,000											\$2,344,000
			2000000	Total	\$2,344,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
113 BR	R 0017	8900	BATA 2003 CSC Procurement	Support	\$1,679,000										•	\$1,679,000
		REHAB		Capital Total	\$12,679,000 \$14,358,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	\$12,679,000 \$14,358,000
114 BR	R 0018	8901	BATA Ongoing Toll Tag Procurement	Support	\$14,558,000	ŞU	ŞU	ŞU	ŞU	ŞU	50	ŞU	ŞU	ŞÜ	ŞU	\$14,556,000
114 511	1 0010	REHAB	BATA ORGANIS FOR TAS TOCCHETICAL	Capital	\$60,231,395	\$10,700,000	\$12,100,000	\$2,900,000	\$3,300,000	\$3,700,000	\$4,200,000	\$4,700,000	\$5,300,000	\$6,000,000	\$6,700,000	\$119,831,395
				Total	\$60,231,395	\$10,700,000	\$12,100,000	\$2,900,000	\$3,300,000	\$3,700,000	\$4,200,000	\$4,700,000	\$5,300,000	\$6,000,000	\$6,700,000	\$119,831,395
115 BR	R 0019	8902	BATA 2012 CSC Procurement	Support	\$0	A	42		¥2222		42					\$0
		REHAB		Capital Total	\$17,450,000 \$17,450,000	\$2,000,000 \$2,000,000	\$500,000 \$500,000	\$500,000 \$500,000	\$500,000 \$500,000	\$500,000 \$500,000	\$500,000 \$500,000	\$0	\$0	\$0	\$0	\$21,950,000 \$21,950,000
116 BR	R 0020	8903	BATA :Future Lane/Host Upgrades and Replacement	Support	\$17,450,000	\$2,000,000	\$500,000	\$500,000	\$500,000	\$300,000	\$500,000	ŞU	ŞU	ŞÜ	ŞU	\$21,950,000
		REHAB	(ATCAS)	Capital	\$33,800,000	-\$195,000	\$1,500,000	\$3,500,000	\$3,000,000	\$30,500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$74,800,000
				Total	\$33,800,000	-\$195,000	\$1,500,000	\$3,500,000	\$3,000,000	\$30,500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$74,800,000
117 BR	R 0021	8904	BATA FasTrak Sign and Sign Structure Improvements (Strategi	Support	\$1,000,000											\$1,000,000
		REHAB		Capital Total	\$28,555,000 \$29,555,000	-\$44,870 -\$44,870	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$28,510,130 \$29,510,130
118 BR	R 0022	8905	BATA Misc Bridge Improvements	Support	\$400,000	у чч ,670	ŞU	ŞU	ŞÜ	, ŞU	ŞU	ŞU	ŞU	ŞU	30	\$400,000
		REHAB	BATA :Misc Bridge Improvements	Capital	\$9,096,000	\$1,063,000	<u> </u>	<u> </u>	<u> </u>	<u> </u>				<u> </u>	<u> </u>	\$10,159,000
				Total	\$9,496,000	\$1,063,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
119 BR	R 0023	8908	BATA BATA Technology Infrastructure	Support	\$0			ļ	ļ	<u> </u>					ļ	\$0
		REHAB	(HW, SW, NETWORK)	Capital Total	\$4,035,000 \$4,035,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	\$0	\$4,035,000 \$4,035,000
120 BR	R 0025	8912	BATA Tag Inventory Conversion	Support	\$200,000	ŞU	, ŞU	, ,,,,	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,	, ŞU	ŞU	, ŞU	, ŞU	, ,,,	\$4,055,000
-		REHAB	(Upgrade Technology)	Capital	\$1,936,500			<u> </u>							<u> </u>	\$1,936,500
				Total	\$2,136,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,136,500
121 BR	R 0026	8914	BATA Violation Enforcement System	Support	\$0				ļ							\$0
		REHAB		Capital Total	\$7,842,000 \$7,842,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	\$0	\$7,842,000 \$7,842,000
122 BR	R 0027	8916	BATA Bay Crossing Study	Support	\$7,842,000	ŞU	ŞU	30	ŞU	, ŞU	ŞU	ŞU	ŞU	ŞU	30	\$540,000
- 12		REHAB	ssss	Capital	\$0			t	İ	l						\$0

Line	Project	EA	Bridge	Description													
No.	No.	Program	CCA	Status	1	Thru 2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
					Total	\$540,000	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	
123 E	BR 0028	8917		BATA Technology Security	Support	\$0											\$(
		REHAB	ļ	Review and Implementation	Capital	\$750,000	ćo	ćo	ćo	ćo	ćo	ćo	ćo	<u>^</u>	ćo	ćo	\$750,000
124 E	BR 0029	9026	DATA	Dridge Medeling and Investigations	Total	\$750,000 \$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000
124	BK 0029	8926 REHAB	BAIA	Bridge Modeling and Investigations	Support Capital	\$3,000,000	\$801,198										\$2,000,000
		KEHAB	ļ		Total	\$5,000,000	\$801,198	\$0	\$0	ŚO	\$0	\$0	\$0	\$0	\$0	\$0	
125	BR 0030	8000-16	BATA I	Program Monitoring	Support	\$0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***	**			7-			**		Ś
		REHAB			Capital	\$46,044,709		\$500,000	\$1,500,000	\$1,000,000	\$500,000	\$500,000					\$50,044,70
					Total	\$46,044,709	\$0	\$500,000	\$1,500,000	\$1,000,000	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$50,044,70
126 E	BR 0031	8000-05	BATA (Capital Program Audits	Support	\$0											\$(
		REHAB			Capital	\$8,000,000	\$300,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$12,800,000
					Total	\$8,000,000	\$300,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$12,800,000
127 E	BR 0033	8927 REHAB	BATA (CCTV Installation	Support	\$850,000 \$5,150,000											\$850,000 \$5,150,000
		KEHAB	ļļ		Capital Total	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	ŚO	\$0	
128 E	BR 0034	8924	ΒΔΤΔ 4	Antioch Bridge	Support	\$0,000,000	ŞU	\$0	ŞU	ŞÜ	ŞU	ŞU	ŞU	ŞU	ŞU	, ŞU	\$0,000,000 \$0
	0054	REHAB		CCTA 160/4 Interchange	Capital	\$50,000,000	ļ			l	l					h	\$50,000,000
					Total	\$50,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000,000
129 F	BR 0035	8930	BATA I	Richmond-San Rafael Bridge	Support	\$600,000	\$600,000	\$294,000									\$1,494,000
		REHAB]	I-580 Access Improvements	Capital	\$23,000,000	\$41,590,000	\$4,504,000									\$69,094,000
					Total	\$23,600,000	\$42,190,000	\$4,798,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	, ,,,,,,,
130 E	BR 0037	8932 REHAB		ETC Loop Rehabilitation new request FY 2014	Support	\$0 \$0											\$(\$(
		KEHAB	ļ	new request FY 2014	Capital	\$0 \$0	\$0	\$0	\$0	ŚO	\$0	\$0	\$0	ŚO	\$0	\$0	-
131	BR 0038	8937	DATA I	Future CSC Procurement	Support	\$0	30	ŞÜ	30	ŞÜ	30	50	30	ŞU	30	ŞU	\$1
131	DK 0036	REHAB	DAIA	Tuture CSC Flocurement	Capital	\$0 \$0	\$1,500,000	\$1,500,000	\$11,000,000								\$14,000,000
					Total	\$0	\$1,500,000	\$1,500,000	\$11,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,000,000
132 E	BR 0039	8933	BATA I	Plan Bay Area TMS	Support	\$0											\$(
		REHAB	<u></u>		Capital	\$9,000,000											\$9,000,000
—					Total	\$9,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000,000
133 E	BR 0040	8012 REHAB	BATA A	All Electronic Tolling Study	Support	\$0 \$450,000	\$253,000			\$5,000,000							\$5,450,000
		KEHAB	·}		Capital Total	\$450,000	\$253,000	\$0	\$0		Śn	\$n	\$0	ŚŊ	\$0	\$0	\$5,450,000
134 E	BR 0041	8934	ΒΔΤΔ	Temporary License Plate System Implementation	Support	\$4,000	\$255,000	50	ÇÜ	\$3,000,000	Ç	Şü	30	γo	50	, JO	\$3,430,000
13.	511 00 12	REHAB			Capital	\$500,000											\$500,000
					Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
135 E	BR 0042	8935	BATA (Communications in Bridge Corridors	Support	\$0											\$(
		REHAB	<u>[</u>		Capital	\$2,500,000											\$2,500,000
					Total	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000
136 F	BR 0043	8936	BATA I	Backhaul Connection Infrastructure	Support	\$0											\$(
		REHAB			Capital Total	\$1,000,000 \$1.000.000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000 \$1,000,000
137 E	BR 0044	8540	DATA I	Regional Transportation Sea Level Rise Asset	Support	\$1,000,000	,50	ŞÜ	30	ŞÜ	30	50	50	JU.	30	,JO	\$1,000,000
23,	5 0044	REHAB	DAIA !	negional reasportation oca sever insc 23301	Capital	\$2,000,000										<u> </u>	\$2,000,000
					Total	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000,000
138 E	BR 0045	8530	BATA I	Drainage studies for the Bridges	Support	\$0											\$(
		REHAB]		Capital	\$500,000											\$500,000
					Total	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	, ,
139 E	BR 0046	8528	BATA I	Bay Lights Maintenance	Support	\$0										ļ	, \$(
		REHAB	ļl		Capital	\$160,000 \$160,000	\$160,000 \$160,000	\$160,000 \$160,000	\$160,000 \$160,000	\$160,000 \$160,000	\$260,000 \$260,000	\$260,000 \$260,000	\$260,000	\$260,000	\$260,000	\$260,000	\$2,360,000
140 E	BR 0047	BR 0047	DATA	YBI Southgate Road Realignment	Total	\$160,000	\$100,000	\$100,000	\$100,000	\$160,000	\$200,000	\$260,000	\$260,000	\$260,000	\$260,000	\$260,000	\$2,360,000
140 E	DR 0047	REHAB			Support Capital	\$0 \$0	\$12,083,854				ļ				ļ		\$3,350,000
		NEI IAD	ļ	Misc East Span Project Improvements	Total	\$0 \$0	\$12,083,854	\$0	\$0	\$0	\$0	\$0	\$0	ŚO	\$0	\$0	\$3,350,000
141 E	BR Res	8928	Var I	BATA Program Contingency	Support	\$0 \$0	712,000,834	,50	30	γŪ	ŞŪ	ŞU	ŞÜ	JU.	, JU	ŞŪ	\$3,330,000
		REHAB		RM1 Closeout	Capital	\$3.258.612	t					h				†	\$3,258.61
			·		Total	\$3,258,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	1 - , , -

*Caltrans Capital includes capital outlay construction and right-of-way. **Previous expenses covered in RM1 Program.

^{***} Project closed to expenditures
June 30, 2016 or earlier.

		Thru 2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	Total
Toll Bridge Rehabilitation Program	Support	\$189,059,875	\$25,591,090	\$14,005,000	\$14,227,000	\$10,977,000	\$8,002,000	\$8,838,000	\$15,766,000	\$8,427,000	\$5,927,000	\$5,927,000	\$306,746,965
Summary	Capital	\$816,034,442	\$93,293,706	\$38,264,000	\$35,060,000	\$66,160,000	\$54,960,000	\$12,460,000	\$41,960,000	\$12,560,000	\$13,260,000	\$12,960,000	\$1,196,972,147
	Total	\$1,005,094,316	\$118,884,796	\$52,269,000	\$49,287,000	\$77,137,000	\$62,962,000	\$21,298,000	\$57,726,000	\$20,987,000	\$19,187,000	\$18,887,000	\$1,503,719,113
Caltrans Rehabilitation Program	Support	\$167,476,874	\$24,027,090	\$13,711,000	\$14,227,000	\$10,977,000	\$8,002,000	\$8,838,000	\$15,766,000	\$8,427,000	\$5,927,000	\$5,927,000	\$283,305,965
Summary	Capital	\$391,290,026	\$12,602,524	\$12,000,000	\$11,000,000	\$48,700,000	\$15,000,000	\$2,000,000	\$32,000,000	\$2,000,000	\$2,000,000	\$1,000,000	\$529,592,550
	Total	\$558,766,900	\$36,629,614	\$25,711,000	\$25,227,000	\$59,677,000	\$23,002,000	\$10,838,000	\$47,766,000	\$10,427,000	\$7,927,000	\$6,927,000	\$812,898,515
BATA Rehabilitation Program	Support	\$21,583,000	\$1,564,000	\$294,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,441,000
Summary	Capital	\$424,744,416	\$80,691,182	\$26,264,000	\$24,060,000	\$17,460,000	\$39,960,000	\$10,460,000	\$9,960,000	\$10,560,000	\$11,260,000	\$11,960,000	\$667,379,598
	Total	\$446,327,416	\$82,255,182	\$26,558,000	\$24,060,000	\$17,460,000	\$39,960,000	\$10,460,000	\$9,960,000	\$10,560,000	\$11,260,000	\$11,960,000	\$690,820,598

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Date: June 22, 2016 W.l.: 1255 Referred by: BATA Oversight Committee

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

Capital rogram 0914(c) oject 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	SF MTA	\$30,000,000
3	Metro East Maintenance Facility SF MUNI Historic Streetcars Rehabilitation	SF MTA	\$10,000,000
4	Dumbarton Commuter Rail	San Mateo County Transportation Authority, Capitol Corridor	\$9,157,000
5	Vallejo Station	JPA, Alameda County Transportation Commission (ACTC) 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 Carguinez 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	мтс	\$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

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



BATA Resolution No. 118

Date: June 22, 2016

W.I.: 1256

Referred by: BATA Oversight Committee

Revised: 10/26/16-BATA 05/24/17-BATA

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

Toll Bridge Seismic Retrofit Projects	Approved Total Project Budget	Adjustment	Revised Total Project Budget
	а	b	c = a + b
San Francisco-Oakland Bay Bridge East Span Replacement*	\$ 6,503,200,000	\$ 1,500,000	\$ 6,504,700,000
San Francisco-Oakland Bay Bridge West Span Retrofit	\$ 305,316,000		\$ 305,316,000
San Francisco-Oakland Bay Bridge West Approach Replacement	\$ 459,500,000		\$ 459,500,000
Richmond-San Rafael Bridge Retrofit**	\$ 812,100,000		\$ 812,100,000
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	\$ 71,100,000		\$ 71,100,000
Dumbarton Bridge Retrofit	\$ 112,400,000		\$ 112,400,000
Subtotal for Bay Area Bridges	\$ 8,719,064,000	\$ 1,500,000	\$ 8,720,564,000
Vincent Thomas Bridge Retrofit (non-BATA, for information only)	\$ 58,510,000		\$ 58,510,000
San Diego-Coronado Bridge Retrofit (non-BATA, for information only)	\$ 103,520,000		\$ 103,520,000
Program Indirects	\$ 30,000,000		\$ 30,000,000
Subtotal for All Bridges	\$ 8,911,094,000		\$ 8,912,594,000
Program Contingency	\$ 40,906,000	\$ (1,500,000)	\$ 39,406,000
Total for Toll Bridge Seismic Retrofit Program	\$ 8,952,000,000		\$ 8,952,000,000



BATA Resolution No. 118

Date: June 22, 2016

W.I.: 1256

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Revised: 10/26/16-BATA 05/24/17-BATA 06/28/17-BATA

Attachment E-2 **Bay Area Toll Authority** Toll Bridge Seismic Retrofit Program Capital Outlay Support (COS) Budget for FY 2016-17

Contracts	Approved COS Budget	Adjustment	Revised COS Budget
San Francisco-Oakland Bay Bridge East Span Replacement	\$ 24,000,000	\$ (4,000,000)	\$ 20,000,000

Total for Toll Bridge Seismic Retrofit Program	\$	20,000,000

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. The COS budget is within the San Francisco-Oakland Bay Bridge East Span Replacement Project in Attachment E-1.



Date: June 22, 2016 W.l.: 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 Transporation 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

Date: June 22, 2016

W.I.: 1254

Referred by: BATA Oversight Committee

Attachment G Fund Reserve Designations (effective June 30, 2016)

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

- 2 years Operations & Maintenance* \$ 150 million

- Rehabilitation Reserve \$ 120 million

(2 years @ \$60 million)

- Emergency reserve (Co-op) \$ 50 million

- Variable Rate Risk Reserve \$ 100 million

- Project/Self Insurance Reserve (SIR) \$ 580 million

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

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