Date: February 22, 2023 W.I.: 1251 Referred by: BATA Oversight Revised: January 22, 2025

ABSTRACT

BATA Resolution No. 166

This resolution adopts the BATA 10-Year Toll Bridge Capital Improvement Plan for FY 2024-33.

Further discussion of the BATA 10-Year Toll Bridge Capital Improvement Plan for FY 2024-33 is contained in the BATA Oversight Committee's Summary Sheet dated February 8, 2023. The FY 2024-33 Toll Bridge Capital Improvement Plan is attached as Attachment A.

Attachment A to this resolution was revised on January 22, 2025. The revision increases the total CIP from \$1.9 billion to \$2.3 for FY 2024-33. Further discussion is contained in the BATA Oversight Committee's Summary Sheet for information, dated January 8, 2025 and in the Authority's Summary Sheet dated January 22, 2025.

Date: February 22, 2023 W.I.: 1251 Referred by: BATA Oversight Revised: January 22, 2025

RE: BATA 10-Year Toll Bridge Capital Improvement Plan for FY 2024-33

BAY AREA TOLL AUTHORITY RESOLUTION NO. 166

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

WHEREAS, Streets and Highways Code § 30950 <u>et seq</u>. 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, 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 BATA; and

WHEREAS, BATA and Caltrans have collaborated to develop a 10-Year Toll Bridge Capital Improvement Plan, a fiscally constrained plan that identifies and prioritizes the projects needed to maintain the structural integrity of the bridges and approaches, secure and update bridge facilities, and upgrade the revenue collection system for the toll bridges; and

WHEREAS, the adoption of the FY 2024-33 Toll Bridge Capital Improvement Plan is not a budgetary action; and

WHEREAS, the final draft FY 2024-33 Toll Bridge Capital Improvement Plan was reviewed and recommended by the BATA Oversight Committee for approval; now, therefore, be it

RESOLVED, that BATA approves the FY 2024-33 Toll Bridge Capital Improvement Plan attached hereto as Attachment A and incorporated herein as though set forth in length; and, be it further

<u>RESOLVED</u>, that the Deputy Executive Director, Operations or designee or Chief Financial Officer may approve adjustments to the FY 2024-33 Toll Bridge Capital Improvement Plan to improve the accuracy of the project information upon better cost estimates and schedule information, provided that there shall be no increase in the overall annual BATA operating or capital budget without prior approval of BATA.

BAY AREA TOLL AUTHORITY

Alfredo Pedroza, Chair

The above resolution was entered into by the Bay Area Toll Authority at a duly called and noticed meeting held in San Francisco, California and at other remote locations, on February 22, 2023.

Date: February 22, 2023 W.I.: 1251 Referred by: BATA Oversight Revised: January 22, 2025

Attachments BATA Resolution No. 166 BATA 10-Year Toll Bridge Capital Improvement Plan (CIP) for FY 2024-33

Attachment A: FY 2024-33 Toll Bridge Capital Improvement Plan, which shows the ten-year plan of project cost and cashflow of expenditure estimates.



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority Will: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) Referred by: BATA Oversight Revised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,949

Actual Expenditures Thru FY 2023	Total	\$1,471,654											
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	\$210,170	\$185,068	\$109,253	\$207,188	\$214,516	\$1,869,814

		-															-
Line	Project	EA Bridge	Description		Authorized	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP							
No.	No.	Program CCA	Status	1	Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
2	Completed	, , , , , , , , , , , , , , , , , , ,	Completed/Closed Rehab Projects **	Support	\$38,666												\$38,666
-		REHAB		Capital	\$78,637												\$78.637
		8030		Total	\$117,302												\$117,302
3	Completed		Completed/Closed Rehab Projects to be moved to Program 8030	Support	\$72,778												\$72,778
2	completed	REHAB	Completed/closed Reliab Projects to be moved to Program 8050	Capital	\$270,060												\$270,060
		Var.		Total	\$342,838												\$342,838
						4.5											
4	CTR 0003		Upgrade Existing SCADA System	Support	\$6,180	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	ŞO	\$0	\$0	τ
		REHAB		Capital	\$5,598	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		6828		Total	\$11,778	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0		
5	CTR 0010		W4 Substation Upgrade, Foghorn Replacement, BASE	Support	\$2,959	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0		
		REHAB		Capital	\$11,883	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	
		6825		Total	\$14,842	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
6	CTR 0031	1G660 SFO	SFOBB West Span Pathway	Support	\$1,579	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,579
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		6825		Total	\$1,579	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,579
7	CTR 0036	2G670 SMH	Cracked Girder Repairs***	Support	\$2,758	-\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$1	1 \$2,756
		REHAB		Capital	\$4,033	\$0	\$1	\$0	\$0	\$0	\$0	\$0			\$0	\$1	
		6826		Total	\$6,791	-\$1	\$1	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$6,791
8	CTR 0045		Replace Seismic Dampeners (WS)	Support	\$10,436	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
0	0045	REHAB		Capital	\$21,905	\$0	\$0	\$0	\$0	\$0	\$0	\$0					
		6825		Total	\$32,341	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0			\$0		+==)===
9	CTR 0048		West Span Super Structural (Floor Systems)		\$3,665	\$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0	\$0			\$0		1. 7.
9	CTK 0048	REHAB	west span super structural (Floor systems)	Support	\$3,005	\$3,000	\$0 \$0	\$45.465	50 \$0	\$0 \$0	\$0 \$0	şu \$0		50 \$0	şu \$0		
		6825		Capital		\$3,000	\$0 \$0	\$45,465	\$0 \$0	\$0	\$0	\$0			\$0		5 \$98,465
				Total	\$53,665		-		÷-								
10	CTR 0055		Structural Steel Painting (Lower Deck and Towers) 2nd Phase	Support	\$5,372	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0		
		REHAB		Capital	\$48,815	\$10,159	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,159	\$58,974
		6814		Total	\$54,187	\$10,159	\$0	\$0	\$0	\$0	\$0	\$0			\$0		\$64,346
11	CTR 0078		Floor Beam Mitigation Phase 1	Support	\$2,133	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0		
		REHAB	(Modification of stringer floor beams due to fatigue cracking)	Capital	\$971	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0		
		6812	and Bearing Shear Bolts	Total	\$3,104	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,104
12	CTR 0097	3G305 Var.	Replace Fog Horns, Radar Beacons and Related Electrical Systems	Support	\$2,979	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,979
		REHAB	on Southern Bridges	Capital	\$4,292	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,292
		6828		Total	\$7,271	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
13	CTR 0107	3G364 RSR	Substations Upgrade (4 locations) upgrade from 4,160V to	Support	\$5,188	-\$730	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$730	\$4,458
			15kV replace power cable 12kV	Capital	\$12,500	\$1,650	\$2,751	\$13,650	\$0	\$0	\$0	\$0			\$0		
		6814		Total	\$17,688	\$920	\$2,751	\$13,650	\$0	\$0	\$0	\$0			\$0		\$35,009
14	CTR 0120		Main Cable Wrap Investigations Phase 1	Support	\$3,523	\$1,500	\$4,000	\$0	\$0	\$0	\$0	\$0			\$0		
14	0110120	REHAB	Their case when intestigations made a	Capital	\$14,000	\$14.000	\$0	\$0	\$0	\$0	\$0	\$0					
		6825		Total	\$17,523	\$15,500	\$4,000	\$0	÷*	\$0	\$0	\$0			\$0		
15	CTR 0121		Traveler Replacements and Rail Upgrades		\$380	\$15,500	\$4,000	\$0	\$0	\$0	\$0	\$0			\$0		
15	CIR UIZI	REHAB	Traveler Replacements and Rail Opgrades	Support	\$380	\$0 \$0	\$0 \$0	50 \$0	50 \$0	\$0 \$0		\$0 \$0			50 \$0	50 \$0	
		6825		Capital Total	\$0 \$380	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0			\$0 \$0		
4.5	CTD 0:					1.1	1.1	1.	÷-								
16	CTR 0126		W1 to W7 Concrete Column Repair and Seal	Support	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0		
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	
		6825		Total	\$300	\$0	\$0	\$0		\$0	\$0	\$0			\$0		
17	CTR 0129		SFOBB - Replace Joint Seals (Upper & Lower Deck);	Support	\$3,906	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0		
			RSR - Replace Joint Seals (Upper Deck) and Resurfacing***	Capital	\$5,376	-\$7	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	-\$7	
		6825		Total	\$9,282	-\$7	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	-\$7	7 \$9,274
18	CTR 0134	4H970 SFO	Gateway Park Oversight and Link (4H971) PAED	Support	\$1,910	\$0	-\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$400	\$1,510
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		6825		Total	\$1,910	\$0	-\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$400	\$1,510
19	CTR 0182	3G478 Var.	PID - Water Line System Air Compressor, Airlines	Support	\$193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$193
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
		6828		Total	\$193	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
20	CTR 0204		Replace Fog Horns, Radar Beacons and Related Electrical Systems	Support	\$4,956	\$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0		\$0	+-	
			on Northern Bridges	Capital	\$6.000	\$0	\$0 \$0	\$0		\$0		\$0				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		6828	on normen onded	Total	\$10,956	\$0	30 \$0	\$0 \$0	30 \$0	\$0	\$0	\$0			30 \$0	30 \$0	
21	CTR 020C		DCD Accord DDLIL Overright				1.1	\$0	+-								
21	CTR 0206		RSR Access – PPUL Oversight	Support	\$3,500	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0			\$0 \$0	\$0 \$0	
		REHAB		Capital	ΨŪ	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0 \$0	÷.	
	1	6814		Total	\$3,500	Ş0	ŞO	\$0	Ş0	\$0	\$0	\$0	Ş0	ŞO	Ş0	\$0	\$3,500



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority W.I: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) Referred by: BATA Oversight Revised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,949

Actual Expenditures Thru FY 2023	Total	\$1,471,654											
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	\$210,170	\$185,068	\$109,253	\$207,188	\$214,516	\$1,869,81

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Line	Project	EA Bridge	Description		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
22	CTR 0212	3G368 Var.	Substation and Power Cable	Support	\$219	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$219
		REHAB		Capital	 \$0	\$0	÷÷. د	÷-	\$0		\$0	- ب در		÷- \$0	÷- \$0	\$0	÷ \$0
		6828		Total	\$219	\$0	\$0	\$0	\$0	\$0	\$0	\$0	÷-	\$0	\$0	\$0	\$219
23	CTR 0219		Metering Lights Upgrade Oversight	Support	\$2,100	\$0	\$0	1.1		\$0 \$0	\$0	\$0		· · · · ·	\$0	\$0	
25	CIII 0215	REHAB		Capital	\$2,100	\$0 \$0	0Ç 60	50 \$0	\$0	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$0	\$0 \$0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00 00	50 \$0	,0 \$0	\$2,100
		6825		Total	\$0	\$0	\$0			\$0 \$0	\$0	\$0		\$0	\$0 \$0	\$0 \$0	÷-
	070 0000								1.1	1.1					1.1	1.1	
24	CTR 0222		SFOBB Maintenance Administration	Support	\$0	\$0	\$0			\$0	\$0	\$0			\$0	\$0	
		REHAB		Capital	\$478	\$500	\$500	\$525	\$551	\$579	\$608	\$638	\$670	\$704	\$739	\$6,013	\$6,491
		6825		Total	\$478	\$500	\$500	\$525		\$579	\$608	\$638			\$739	\$6,013	\$6,491
25	CTR 0225		RSR Access - Bike Ped Oversight	Support	\$855	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$0	\$0	
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
		6814		Total	\$855	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$855
26	CTR 0232	2K960 SFO	YBI Tunnel Concrete Repair	Support	\$812	\$0	\$0		\$0	\$0	\$0	\$0			\$0	\$0	
		REHAB		Capital	\$1,463	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$1,463
		6825		Total	\$2,275	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,275
27	CTR 0243	0W140 SFO	Replace Fender System and Skirt Modifications	Support	\$7,000	\$0	\$0	\$2,100	\$5,513	\$1,158	\$0	\$0	\$0	\$0	\$0	\$8,770	\$15,770
		REHAB	Total Authorized + CIP with \$118M IIJA: \$149,520	Capital	\$0	\$0	\$0	\$15,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,750	\$15,750
		6825		Total	\$7,000	\$0	\$0		\$5,513	\$1,158	\$0	\$0	\$0	\$0	\$0	\$24,520	\$31,520
28	CTR 0244		TBD Work on RSR lower deck, towers, columns, travelers	Support	\$0	\$0	\$0		\$0	\$0	\$0	\$0			\$0	\$0	
_		REHAB		Capital	\$0	\$0		ېن \$0	\$0	\$0	\$0	<u>\$0</u>	\$0		\$0	\$0	\$0
		6814		Total	\$0	\$0	\$0		÷.	\$0	\$0	\$0			\$0	\$0 \$0	
29	CTR 0247		East Span Replace Expansion Joint Panels Director's Order	Support	\$98	\$0	\$0	1.1		\$0	\$0	\$0			\$0	\$0	· · · · · ·
25	CTIC 0247	REHAB		Capital	\$302	-\$133	,;;; \$0	\$0 \$0	90 \$0	,, ,,	\$0	\$0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$0 \$0	-\$133	\$169
		6825		Total	\$302	-\$133	\$0 \$0		ŞU	\$0 \$0	\$0	\$0			\$0 \$0	-\$133	\$169
	070 0050							1.1		1.1	1.1				1.1		\$267
30	CTR 0250		SFOBB YBI tunnel Repair Fire Suppression System Director's Order	Support	\$647	\$0	\$0			\$0	\$0	\$0			\$0	\$0	
		REHAB		Capital	\$314	-\$133	\$0	\$0	\$0	\$0	\$0	\$0	\$0	÷	\$0	-\$133	\$181
		6825		Total	\$961	-\$133	\$0	1.1		\$0	\$0	\$0		1.1	\$0	-\$133	\$828
31	CTR 0251		High Mast Arm Light (HMAL) repair and conversion to LED	Support	\$100	-\$97	\$0			\$0	\$0	\$0			\$0	-\$97	\$3
		REHAB		Capital	\$1,925	-\$1,186	\$0		\$0	\$0	\$0	\$0			\$0	-\$1,186	\$739
		8033		Total	\$2,025	-\$1,282	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$1,282	\$743
32	CTR 0253	2Q930 SMH	Toll Admin bldg.: Remove underground diesel storage tank (UST)	Support	\$13	-\$13	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$13	\$0
		REHAB		Capital	\$250	-\$156	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	-\$156	\$94
		8033		Total	\$263	-\$169	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$169	\$94
33	CTR 0254	2Q920 Var.	Toll Paint Facility and Plaza – Replace Metals Doors And Other Upgrades	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB		Capital	\$450	-\$296	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$296	\$154
		8033		Total	\$450	-\$296	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$296	\$154
34	CTR 0258	TBD ANT	Replace Fender System	Support	\$70	\$0	\$0	\$0	\$254	\$347	\$122	\$0	\$0	\$0	\$0	\$722	\$792
		REHAB		Capital	\$0	\$0		\$0	\$0	\$2,315	\$0		\$0		\$0	\$2,315	\$2,315
		6811		Total	\$70	\$0	\$0		\$254	\$2,663	\$122	\$0			\$0	\$3,038	\$3,108
35	CTR 0261		Structural Steel Painting (Towers)	Support	\$1,320	\$3,600	\$0			\$0	\$0	\$0			\$0	\$3,600	\$4,920
35	2111 0201	REHAB		Capital	\$9,037	\$4,581	,	30 \$0		30 \$0	\$0 \$0	30 \$0	\$0 \$0		\$0 \$0	\$4,581	\$13,618
		6826		Total	\$9,037 \$10,357	\$4,581 \$8,181	\$0			\$0	\$0	\$0			\$0	\$4,581 \$8,181	\$13,618
36	CTR 0262		Repair Expansion Joint Assemblies	_	\$500	-\$126	\$0		30 \$0	30 \$0	\$0	\$0			30 \$0	-\$126	\$374
30	CTR 0262		repair expansion Joint Assemblies	Support					\$0 \$0	\$0 \$0		\$0 \$0	şu \$0				
		REHAB		Capital	\$1,950	-\$1,206	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0		\$0 \$0	-\$1,206	\$744
	070 0000	6812		Total	\$2,450	-\$1,333	11	+-	ΨŪ	1.1						-\$1,333	\$1,117
37	CTR 0263		Concrete Repairs on SMHB Spandrel beam and bent caps	Support	\$7,464	\$1,500	\$0	\$2,329	\$850	\$850	\$850	\$850	\$0		\$0	\$7,229	\$14,693
		REHAB		Capital	\$33,872	\$9,500	\$1,500	\$36,409	\$16,150	\$16,150	\$16,150	\$16,150	\$0	÷	\$0	\$112,009	\$145,881
		6826		Total	\$41,336	\$11,000	\$1,500	\$38,738	\$17,000	\$17,000	\$17,000	\$17,000	\$0		\$0	\$119,238	\$160,574
38	CTR 0264		SFOBB East Span Pier Retention-CMGC	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
1		REHAB		Capital	\$787	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$787
		6825		Total	\$787	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$787
39	CTR 0265	2Q360 SFO	SFOBB WS Remove Truss Web Scaffolds	Support	\$220	-\$139	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$139	\$81
		REHAB		Capital	\$550	-\$14	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$14	\$536
		6825		Total	\$770	-\$153	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$153	\$617
40	CTR 0266	01411 SFO	Construct Maintenance Building and Parking Lot (MC3-Training Center)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1		REHAB		Capital	\$10,000	\$0	șo \$0	<u>پن</u> \$0	\$0	\$0	\$0	<u>\$0</u>	\$0 \$0		\$0	șe \$0	\$10,000
1		6825	¢	Total	\$10,000	\$0	\$0		÷.	\$0	\$0	\$0	\$0	÷.	\$0	\$0 \$0	
41	CTR 0267		Reconstruct sliding plate joints upper deck - 31 joints***	Support	\$2,600	-\$1,856	\$0	\$0	1.1	\$0 \$0	\$0	\$0		1.1	\$0	-\$1,856	\$744
41	0207	REHAB	needstatet stans plate joints upper deek - 51 joints	Capital	\$2,000	-\$1,850	30 \$0	30 \$0	\$0	30 \$0	\$0 \$0		\$0 \$0		30 \$0	-\$1,850	\$5,518
		6814		Total	\$8,370	-\$2,852	\$U \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0		\$0 \$0	-\$2,852	\$6,262
		0014		rotai	\$10,970	- <i>2</i> 4,708	ŞU	ŞU	ŞU	ŞU	ŞU	ŞU	ŞU ŞU	ŞU	ŞU	-24,/08	20,202



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority W.I: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) Referred by: BATA Oversight Revised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,949

Actual Expenditures Thru FY 2023	Total	\$1,471,654											
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	\$210,170	\$185,068	\$109,253	\$207,188	\$214,516	\$1,869,81

																		-
Line	Project	EA	Bridge	Description		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program	CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
42	CTR 0268	4Q340	RSR	Richmond-San Rafael Bridge Truss Straightening Repair vehicle	Support	\$460	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$46
		REHAB		collision damage Director's Order	Capital	\$1,400	\$0	\$0	\$0	÷.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,40
		6814			Total	\$1,860	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,86
43	CTR 0271	TBD	SFO	Structural Steel Paint System, Truss Web North and South, spans 1-6	Support	\$0	\$0	\$0	\$O	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ş
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
		6825			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ş
44	CTR 0272	TBD	BM	Replace 480V power cable, utility transformers and utility panels	Support	\$0	\$0	\$800	\$0	\$331	\$0	\$0	\$C	\$0	\$0	\$0	\$1,131	\$1,13
		REHAB		(Old Bridge)	Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$5,513	\$5,51
		6812			Total	\$0	\$0	\$800	\$0	\$5,843	\$0	\$0	\$0	\$0	\$0	\$0	\$6,643	\$6,64
45	CTR 0273	TBD	BM	Repair 12KV Transfer Scheme and connect it with SCADA for	Support	\$0	\$0	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$20
		REHAB		remote control and monitoring	Capital	\$0	\$0	\$0	\$840		\$0	\$0	\$0	\$0	\$0	\$0	\$840	\$84
		6812			Total	\$0	\$0	\$200	\$840	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,040	\$1,04
46	CTR 0277	TBD	DUM	Air Compressor, Pier 44- Replace	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C	\$0	\$0	\$0	\$0	\$
		REHAB			Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
		6827			Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ŷ
47	TBD		SMH	Replace Generators	Support	\$0	\$0	\$0	\$0		\$0	\$0	\$0			\$148		\$42
		REHAB			Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$2,955	\$2,955	\$2,95
					Total	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$281	\$3,103	\$3,384	\$3,38
48	CTR 0279	TBD	Var.	Replace Generators for Dum and RSR	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$C		\$0	\$0		Ş
		REHAB			Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0		Ş
		8629			Total	\$0	\$0	\$0	\$0		\$0		\$0	\$0		\$0		\$
49	CTR 0282	TBD	Var.	Existing Water Line System, Air compressor and Air lines North Bridges	Support	\$0	\$0	\$0	\$0		\$0		\$511	\$938		\$591	\$2,884	
		REHAB			Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$8,161	\$0		\$8,16
		6828			Total	\$0	\$0	\$0	\$0		\$0		\$511	\$938	\$9,005	\$591	\$11,045	\$11,04
50	CTR 0288	1AA40	SFO	Air Compressors at YBI Substation Director's Order	Support	\$278	-\$153	\$0			\$0	\$0	\$C	\$0		\$0		\$12
		REHAB			Capital	\$1,162	-\$32	\$0	\$0		\$0	\$0	\$0	\$0	1.1	\$0		\$1,13
		6825			Total	\$1,440	-\$185	\$0	\$0		\$0		\$0		1.1	\$0		\$1,25
51	CTR 0289	TBD	SMH	Air Compressors at Bridge and Pier 1- Replace	Support	\$0	\$0	\$0			\$0	\$0	\$0			\$0		
		REHAB			Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0			\$0	1.1	
		6826			Total	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$
52	CTR 0290	1AA60	SFO	Repair armored joint Assemblies on SFOBB Director's Order	Support	\$270	-\$73	\$0			\$0	\$0	\$0		\$0	\$0		
		REHAB			Capital	\$760	-\$26	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	-\$26	\$73
		6825			Total	\$1,030	-\$99	\$0	\$0		\$0		\$0			\$0		\$93
53	CTR 0291	1AC70		SMHB Toll Admin Building Repairs and Replace HVAC System	Support	\$53	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0		
		REHAB		at RSR Paint facility	Capital	\$35	-\$3	\$0	\$0		\$0	\$0	\$0		\$0	\$0		
		8629			Total	\$88	-\$3	\$0	\$0		\$0		\$0			\$0		
54	CTR 0293	1AC00	SFO	Repair burned rest area facility at SFOBB in Oakland Director's Order	Support	\$50	\$3	\$0	\$0		\$0	\$0	\$0		\$0	\$0		\$5
		REHAB			Capital	\$230	-\$186	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	-\$186	\$4
	070 000	6825	017		Total	\$280	-\$183	\$0	\$0		\$0		\$0			\$0		\$9
55	CTR 0294	2AC50	CAR	Repair burned electrical facilities at Carquinez Bridge Toll Plaza	Support	\$300	-\$56	\$0			\$0		\$0		\$0	\$0		
		REHAB		in Solano County Director's Order	Capital	\$1,000	-\$492	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0		\$50
50	CTD 0305	6813	610		Total	\$1,300	-\$549	\$0	\$0		\$0		\$0	\$0	\$0	\$0	-\$549	\$75 \$6,30
56	CTR 0295	01359	SFU	SFOBB environmental close out	Support	\$6,300	\$0 \$0	\$0	\$0		\$0 \$0		\$0 \$0	\$(\$(\$0	\$0		
1 1		REHAB 6825			Capital Total	\$4,200 \$10,500	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0) \$0) \$0	\$0 \$0		\$4,20 \$10,50
57	CTR 0296	2AC10	CAR	Repair burned toll facilities and vista point at Carquinez Bridge			\$U -\$892	\$0 \$0			\$0		\$U \$C					\$10,50
57	CTR 0290	REHAB		Toll Plaza in Solano County Director's Order	Support Capital	\$1,600 \$5,320	-\$892 -\$1,001	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$U \$0	\$(\$(\$0 \$0		\$70 \$4,31
		6813		Ton Fisza in Johano County Director's Order	Total	\$5,320	-\$1,001	\$0	\$0		\$0	\$0	\$0			\$0		\$4,31 \$5,02
50	CTR 0297	1W080	DUM	Piar 21 Dumbarton Saismic Joint Director's Order			-\$1,893 \$24	\$0			\$0		şu \$0	\$0	1.1			
58	CTR 0297	1W080 REHAB	DOIN	Pier 31 Dumbarton Seismic Joint Director's Order	Support Capital	\$152 \$333	\$24 -\$133	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$U \$0	şu S(\$U 60	\$0 \$0		\$17 \$20
		6827			Total	\$485	-\$133	\$0 \$0	\$0		\$0 \$0		\$U \$0	50	\$0 \$0	\$0 \$0		\$20
59	CTR 0298		SMH	Replace Booster Pump & Fire Pump Controllers		\$485		\$0 \$0			\$0		\$638	\$0	77	1.1		
39	Cin 0298	TBD REHAB	JIVIN	Replace booster Fump & File Fump controllers	Support Capital	\$0 \$0	\$0 \$0	ŞU \$0	\$0 \$0		\$0 \$0	\$122	\$638 \$1,914	şu S(2U 60	\$0 \$0		\$76 \$1,91
		6826			Total	\$0	\$0	\$0 \$0	\$0		\$0		\$1,914	\$0	50 50	\$0		\$2,67
60	CTR 0299		SEO	Modify SAS Tower Elevator Landings Director's Order		\$152	-\$100				30 \$0		\$2,333					
60	CTR 0299	1W350 REHAB	3FU	wouny SAS TOWER Elevator Landings Director's Order	Support Capital	\$152	-\$100 -\$115	\$0 \$0	\$0 \$0	\$0 \$0	ŞU \$0	\$0 \$0	şu \$0	\$(\$(\$U	\$0 \$0	-\$100 -\$115	\$5 \$21
		6825			Total	\$333 \$485	-\$115 -\$215	\$0 \$0	\$0		\$0	÷ •	\$U \$0	\$0	\$0 \$0	\$0 \$0		\$21
61	CTR 0300	1W340	DCD	Repair Car Fire Damage on RSR Director's Order	Support	\$110	-\$213	\$0 \$0	\$0		30 \$0	\$0	\$0	\$0		\$0		
01	0500	REHAB	non	nepar car me bandge on hok bilettor s order	Capital	\$110	-\$30 -\$73	50 \$0	şu \$0		50 \$0	\$0 \$0	şu \$0	ŞU \$(ŞU \$0	-\$30 -\$73	\$8
		6814			Total	\$160	-\$73	\$U ¢n	\$0	\$0 ¢0	\$0 \$0	\$0	\$U \$0	\$U \$(50 50	\$U ¢n	-\$73	\$16
		0014			10101	3270	-2102	ŞU	οÇ	οÇ	οÇ	90 Q	οų	, și	, ŞU	οÇ	-3102	310



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority W.I: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) Referred by: BATA Oversight Revised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,949

	Total	\$1,471,654											
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	\$210,170	\$185,068	\$109,253	\$207,188	\$214,516	\$1,869,

Line	Project	EA Bridge	Description		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
62	CTR 0301	1W330 SFO	Repair Overlay and Joint Director's Order	Support	\$280	-\$175	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$175	\$105
		REHAB		Capital	\$780	-\$396	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	-\$396	\$384
		6825		Total	\$1,060	-\$571	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$489
63	CTR 0302	2Q280 DUM	Dumbarton Bridge Operational Improvements Oversight	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		8944		Total	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	
64	CTR 0303		SFOBB Repair Expansion Joint on lower deck span W2 District	Support	\$152	-\$61	\$0	\$0		\$0	\$0	\$0	\$0		\$0		\$91
0.4	0.000		Director's Order	Capital	\$333	-\$152	\$0	\$0	ېږ د د	\$0	\$0		\$0	<u>ېې</u> د د	\$0	-\$152	\$181
		6825		Total	\$485	-\$214	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$271
65	CTR 0304		SFOBB Rehabilitate Fire Protection System at YBI Tunnel Director's Order	Support	\$6,024	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,024
05	CTR 0504	REHAB	Stobb Renabilitate The Protection System at Tor Funner Director's Order	Capital	\$15,430	50 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	90 \$0	ري در	\$0 \$0	50 \$0	\$15,430
		6825		Total	\$15,450	\$0	\$0	\$0	γu	\$0	\$0	\$0	\$0	Ψ	\$0	+-	\$21,454
66	CTR 0305		SFOBB Replace Finger Joint Support Expansion Shoe Plates	Support	\$152	\$38	\$0	\$0		\$0	\$0	\$0	\$0		\$0 \$0		\$190
00	CTK 0505	REHAB	Stobb Replace ringer Joint Support Expansion Shoe Plates		\$333	-\$191	\$0 \$0	50 \$0	30 \$0	\$0	\$0 \$0	\$0 \$0	30 \$0	30 \$0	\$0 \$0	-\$191	\$150
		6825		Capital Total	\$485	-\$153	\$0 \$0	\$0	ΨŪ	\$0	\$0	\$0	\$0	ŲŲ	\$0		\$332
									30 \$0								
67	CTR 0306		SMH Replace Fire Damaged Polyester Concrete Overlay District	Support	\$152	-\$100	\$0	\$0	ŞU \$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	-\$100	\$52
			Director's Order	Capital	\$200	-\$134	\$0	\$0	ΨŪ	\$0	\$0	\$0	ŞU	\$0 \$0	\$0	-\$134	\$66
		6826		Total	\$352	-\$233	\$0	\$0		\$0	\$0	\$0	\$0		\$0	-\$233	\$119
68	CTR 0307		Richmond-San Rafael Bridge Gusset Plate Strengthening	Support	\$2,800	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0		\$2,800
		REHAB		Capital	\$10,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,300
		6814		Total	\$13,100	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$0		
69	CTR 0308		Repair the fog warning system on the East Span	Support	\$152	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$0		
		REHAB		Capital	\$333	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$333
		6825		Total	\$485	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$0		\$485
70	CTR 0309		Trestle Repairs Ph 2	Support	\$400	\$0	\$0	\$0		\$0	\$3,647	\$0	\$0	\$0	\$0		\$4,047
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$36,465	\$0	\$0	\$0	\$0	\$36,465	\$36,465
		6826		Total	\$400	\$0	\$0	\$0		\$0	\$40,112	\$0	\$0		\$0	\$40,112	\$40,512
71	CTR 0310		Main Cable Wrap West Span (Ph 2)	Support	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$0		\$0
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		6825		Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
72	CTR 0311	TBD RSR	Replace Existing Damper	Support	\$0	\$0	\$0	\$315	\$441	\$810	\$0	\$0	\$0	\$0	\$0	\$1,566	\$1,566
		REHAB		Capital	\$0	\$0	\$0	\$0	\$5,513	\$0	\$0	\$0	\$0	\$0	\$0	\$5,513	\$5,513
		6814		Total	\$0	\$0	\$0	\$315	\$5,954	\$810	\$0	\$0	\$0	\$0	\$0	\$7,079	\$7,079
73	CTR 0312	TBD RSR	Structural Steel Paint, Superstructure and Upper Towers- Rehab	Support	\$0	\$0	\$0	\$0	\$0	\$4,631	\$0	\$0	\$5,360	\$7,036	\$7,387	\$24,414	\$24,414
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$73,705	\$0	\$0	\$73,705	\$73,705
		6814		Total	\$0	\$0	\$0	\$0	\$0	\$4,631	\$0	\$0	\$79,066	\$7,036	\$7,387	\$98,119	\$98,119
74	CTR 0313	0W030 RSR	I-580 Richmond-San Rafael Bridge Forward CT Oversight Open Road Tolling and	Support	\$228	\$668	\$1,900	\$664	\$2,259	\$0	\$0	\$0	\$0	\$0	\$0	\$5,491	\$5,719
		REHAB		Capital	\$0	\$0	\$3,300	\$557	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,857	\$3,857
		6814		Total	\$228	\$668	\$5,200	\$1,220	\$2,259	\$0	\$0	\$0	\$0	\$0	\$0	\$9,347	\$9,575
75	CTR 0314	3W830 SFO	Repair fire damaged polyester concrete overlay and joint seal at the westbound	Support	\$120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$120
		REHAB		Capital	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
		6825		Total	\$320	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320
76	CTR 0315	4W010 SFO	Interim repair of the SFOBB West Span fender system,	Support	\$1,825	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,825
			Piers W3, W4, W5, and W6	Capital	\$9,940	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,940
		6825		Total	\$11,765	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
77	CTR 0316		Director's Order: Fire damage repair on Richmond-San Rafael bridge	Support	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB	1	Capital	\$1,019	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,019
		6814		Total	\$1,419	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,419
78	CTR 0317		Caltrans Asset Management	Support	\$2,295	\$1,574	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0 \$0	\$1,574	\$3,869
		REHAB		Capital	\$0	\$1,574 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0		50 \$0		\$3,805 \$0
		6828		Total	\$2,295	\$1,574	\$0	\$0	÷ •	\$0	\$0	\$0	\$0		\$0		\$3,869
79	CTR 0318		Director's Order: YBI Electrical Repairs for SFOBB systems	Support	\$720	\$500	\$0 \$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0		\$0 \$0		\$1,220
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2.11 0510	REHAB		Capital	\$1.740	\$2.940	30 \$0	\$0 \$0	\$0 \$0	\$0		\$0 \$0	30 \$0		30 \$0		\$4.680
		6825		Total	\$2,460	\$3,440	30 \$0	30	30 \$0	\$0	\$0	30 \$0	30 \$0		30 \$0		\$5,900
80	CTR 0319		Poplace Joint Coals (1062) and Evennsion Joints Popair		\$450	\$5,440	\$450	\$630	\$0	\$0	\$0	\$0	\$0		30 \$0	1.7	\$1,580
80	CIR 0319		Replace Joint Seals (1962) and Expansion Joints Repair, Reconstruct Seismic Joints (New Bridge), Bearing Repair,	Support Capital	\$450 \$0	\$50	\$450 \$0	\$6.825	<u>ŞU</u>	50 \$0	\$0 \$0	50 \$0	\$U \$0	ŞU 60	şu \$0		\$1,580 \$6.825
			Approach Bent Cap Repair	Total	\$0 \$450	\$0 \$50	\$0 \$450	\$6,825	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0		\$6,825 \$8,405
81	CTR 0320		Structural Steel Painting (Tower) 3rd Phase		\$450	\$50 \$0	\$4,000	\$7,455	\$0 \$7,718	\$11,576	\$6,078	\$0 \$0	\$0 \$0	ŞU ¢0	\$0 \$0	\$7,955 \$29,371	\$8,405
81	CTR 0320	REHAB REHAB	Structural Steer Failling (TOWER) 3rd Phase	Support Capital	\$1,000 \$0	\$0 \$0	\$4,000 \$0	ŞU \$0	\$7,718 \$80,483	\$11,57b	\$6,078	\$0 \$0	\$U \$0	ŞU 40	\$U \$0	\$29,371 \$80,483	\$30,371 \$80,483
		6814		Capital Total	\$0 \$1,000	\$0 \$0	\$0 \$4,000	\$0 \$0		\$0 \$11,576	\$0 \$6,078	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$80,483
		0014		IJLAI	\$1,000	şυ	\$4,000	ŞU	\$88,200	\$11,5/b	\$ ^{0,0} /8	ŞU	ŞU	şυ	ŞU	\$109,854	\$110,854



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority W1.: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) FY evised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,949

Actual Expenditures Thru FY 2023	Total	\$1,471,654											
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	\$210,170	\$185,068	\$109,253	\$207,188	\$214,516	\$1,869,814

Line	Project	EA Bridge			Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program CCA			Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
82	CTR 0321		Seismic Transmission Unit (STU) Replacement	Support	\$300	\$0	\$300	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$300	\$60
		REHAB		Capital	\$0	\$0	\$600	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$600	\$600
		6813		Total	\$300	\$0	\$900	\$0		\$0	\$0	\$0	\$0		\$0	\$900	\$1,200
83	CTR 0322		Modify Existing Garage Fence and Repair Fire Proofing Material	Support	\$500	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50
		REHAB		Capital	\$0	\$0	\$0	\$1,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,050	\$1,050
		8033		Total	\$500	\$0	\$0	\$1,050	\$0	\$0	\$0	\$0	\$0		\$0	\$1,050	\$1,550
84	CTR 0323		Armor Joint Reconstruction	Support	\$2,000	\$0 \$0	\$0 \$0	\$3,780	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0		\$0	\$3,780	\$5,780
		REHAB		Capital	ŞU 40.000	\$0 \$0	\$0 \$0	\$17,850	\$0 \$0	\$0 \$0	\$0	+*	\$0 \$0		\$0 \$0	\$17,850	\$17,850
05	070.0004	6825		Total	\$2,000		÷.	\$21,630	\$0 \$0	1.5		\$0				\$21,630	\$23,630 \$11,778
85	CTR 0324	3W490 SFO REHAB	Structural Steel Paint (Towers)	Support	\$0 \$0	\$0 \$0	\$3,000	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$7,371 \$62,984	\$1,407	\$0 \$0	\$11,778 \$62,984	\$11,778 \$62,984
		6825		Capital Total	\$0	\$0 \$0	\$0 \$3,000	\$0		\$0	\$0	\$0	\$62,984 \$70,355	\$1,407	\$0 \$0	\$62,984 \$74,762	\$74,762
96	CTR 0325		Overlay (Al Zampa)	Support	\$700	\$0 \$0	\$3,000	\$315		\$0 \$0	\$0	\$0	\$70,535		\$0 \$0	\$74,762	\$1,415
00	CTK 0525	REHAB		Capital	3700 ¢0	\$0 \$0	\$4,000	\$315			\$0 \$0				30 \$0	\$4,000	\$4,000
		6813		Total	\$700	\$0	\$4,400	\$315	\$0	\$0	\$0	\$0	\$0		\$0	\$4,715	\$5,415
87	CTR 0326		ORT support for Northern bridges (ANT, BM, CARQ) Oversight	Support	\$340	\$90	\$340	\$7,287	\$8,132	\$2,854	\$0	\$0	\$0		\$0	\$18,703	\$19,043
07	CTR 0520	REHAB		Capital	\$0	\$50 \$0	\$340 \$0	\$0		\$2,054	\$0		50 \$0	50 \$0	,50 \$0	\$10,705	\$15,045
		6828		Total	\$340	\$90	\$340	\$7,287	\$8,132	\$2,854	\$0	\$0 \$0	\$0	\$0	\$0	\$18,703	\$19,043
88	CTR 0327		ORT support for Southern bridges (SMH, DM) Oversight	Support	\$175	\$85	\$350	\$5,208		\$2,718	\$0	\$0	\$0		\$0 \$0	\$14,354	\$14,529
00	0.0027	REHAB		Capital	\$0	\$0	\$0	\$0		\$0	\$0		\$0 \$0		\$0	\$0	\$1
		6828		Total	\$175	\$85	\$350	\$5,208	\$5,993	\$2,718	\$0	\$0	\$0		\$0	\$14,354	\$14,529
89	CTR 0328		ORT support for SFOBB CT Oversight	Support	\$200	\$0	\$100	\$315	\$2,536	\$0	\$8,660	\$0	\$0		\$0	\$11,611	\$11,811
		REHAB		Capital	\$0	\$0	\$0	\$0		\$0	\$34,202	\$0	\$0	\$0	\$0	\$46,611	\$46,611
		6825		Total	\$200	\$0	\$100	\$315		\$0	\$42,862	\$0	\$0	\$0	\$0	\$58,222	\$58,422
90	CTR 0329	2Y130 CAR	Director's Order: CARQ Repair fire damaged conduit, paint, and deck overlay	Support	\$310	\$95	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95	\$405
		REHAB		Capital	\$650	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$850
		6813		Total	\$960	\$295	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$295	\$1,255
91	CTR 0060	91207 Var.	Caltrans Capital Coordination	Support	\$11,668	\$1,000	\$1,000	\$1,050	\$1,103	\$1,158	\$1,216	\$1,276	\$1,340	\$1,407	\$1,477	\$12,027	\$23,695
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		6828		Total	\$11,668	\$1,000	\$1,000	\$1,050	\$1,103	\$1,158	\$1,216	\$1,276	\$1,340	\$1,407	\$1,477	\$12,027	\$23,695
92	CTR 0061	93030 ALL	Toll Bridge Inspections	Support	\$44,620	\$7,110	\$8,810	\$9,251	\$9,713	\$10,199	\$10,709	\$11,244	\$11,806	\$12,397	\$13,016	\$104,254	\$148,874
		REHAB		Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		6828		Total	\$44,620	\$7,110	\$8,810	\$9,251	\$9,713	\$10,199	\$10,709	\$11,244	\$11,806	\$12,397	\$13,016	\$104,254	\$148,874
93	CTR 0062		Base Security	Support	\$21,940	\$4,860	\$5,190	\$5,450		\$6,008	\$6,308	\$6,624	\$6,955	\$7,303	\$7,668	\$62,088	\$84,028
		REHAB		Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		6828		Total	\$21,940	\$4,860	\$5,190	\$5,450	\$5,722	\$6,008	\$6,308	\$6,624	\$6,955	\$7,303	\$7,668	\$62,088	\$84,028
94	CTR 0235		Structural Steel Paint by State Forces	Support	\$59,480	\$17,840	\$19,300	\$20,265	\$21,278	\$22,342	\$23,459	\$24,632	\$25,864	\$27,157	\$28,515	\$230,653	\$290,133
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
		6828		Total	\$59,480	\$17,840	\$19,300	\$20,265	\$21,278	\$22,342	\$23,459	\$24,632	\$25,864	\$27,157	\$28,515	\$230,653	\$290,133
95	CTR 0069		Caltrans ETC Traffic Operations Support	Support	\$8,550	\$400	\$410	\$431		\$475	\$498	\$523	\$549	\$577	\$606	\$4,921	\$13,471
		REHAB 6828		Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
06	CTD 0260		Deldes Facilities Casitel Deleck by Orac faces	Total	\$8,550	\$400	\$410	\$431		\$475	\$498	\$523	\$549	\$577	\$606	\$4,921	\$13,471
96	CTR 0269		Bridge Facilities Capital Rehab by State forces	Support	\$270	\$0	\$0	\$0		\$0 \$0	\$0	\$0	\$0		\$0	\$0	\$270
		REHAB 6828		Capital Total	\$890 \$1,160	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0	\$890 \$1,160
97	CTR 0270		TBD Paint		1,100 دە	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	50 ¢0	\$1,160
57	CIR 0270	REHAB		Support Capital	\$0 \$1,846	\$0,841	şu \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0	\$32,687
		6828		Total	\$1,846	\$30,841	\$0 \$0	\$0 \$0		\$0 \$0	\$0	\$0 \$0	\$0 \$0		\$0 \$0	\$30,841	\$32,687
98	CTR Res		Caltrans Program Contingency	Support	\$1,840	-\$105	\$1,239	\$6,300	1.1	\$6,946	\$7,293	\$7,658	\$8,041	\$8,443	\$8,865	\$61,293	\$63,243
50	e.n nes	REHAB	Contrains region contingency	Capital	\$1,550	-\$105	\$1,239	\$0,500 \$0	\$0,013 \$0	ې0,540 ¢0	\$7,255	۵۵۵, <i>ب</i> ۵۷	\$8,041		\$0,805	-\$75	\$05,245 ¢n
		6829		Total	\$2,025	-\$180	\$1,239	\$6,300		\$6,946	\$7,293	\$7,658	\$8,041	\$8,443	\$8,865	\$61,218	\$63,243
99	CTR 0331	Var.	PID	Support	\$0	\$100	\$0	\$0	\$0,015	\$0,540 \$0	\$0	\$0	\$0,041		\$0,005	\$100	\$100
		REHAB		Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$0 \$0	\$0	\$0
		6828		Total	\$0	\$100	\$0	\$0		\$0	\$0	\$0	\$0		\$0	\$100	\$100
100	CTR 0332	3Y410 Var.	Non-Destructive Testing of T-1 Steel Connections	Support	\$0	\$3,000	\$3,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000	\$6,000
		REHAB		Capital	\$0	\$15,000	\$0	\$0		\$0	\$0	\$0	\$0		\$0	\$15,000	\$15,000
		6828		Total	\$0	\$18,000	\$3,000	\$0		\$0	\$0	\$0	\$0		\$0	\$21,000	\$21,000
101	CTR 0334	4Y990 RSR	DDO: RSR Repair Lower Level Bridge Deck and Barrier	Support	\$0	\$116	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$116	\$116
		REHAB		Capital	\$0	\$388	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$388	\$388
		6814		Total	\$0	\$504	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$504	\$504



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority W.I: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) Referred by: BATA Oversight Revised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,94

\$214,877 \$210,170 \$185,068 \$109,253 \$207,188 \$214,516 \$1,869,814

Actual Expenditures Thru FY 2023	Total	\$1,471,654				
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163

																		-
Line	Project	6	EA Bri	idge Description		Authorized	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP						
No.	No.	Pro	ogram CO	CA Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
102	CTR 0336	Т	rbd C/	AR Structural Steel Painting	Support	\$0	\$0	\$4,000	\$0	\$0	\$6,367	\$6,078	\$5,105	\$0	\$0	\$0	\$21,550	\$21,55
			НАВ		Capital	\$0	\$0	\$0	\$0	\$0	\$93,768	\$0	\$0	\$0	\$0	\$0	\$93,768	\$93,76
		68	813		Total	\$0	\$0	\$4,000	\$0	\$0	\$100,135	\$6,078	\$5,105	\$0	\$0	\$0	\$115,317	\$115,317
103	CTR 0128	_	SE	FO Main Cable Wrap Investigations Phase 2	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,658	\$2,680	\$0	\$0	\$10,338	\$10,338
		RF	НАВ		Capital		÷- ¢۱	\$0	\$0	\$0	÷- ¢۵	\$0	\$38,288	\$0	÷ د	\$0	\$38,288	\$38,288
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,946	\$2,680	\$0	\$0	\$48.626	\$48.626
104	TRD		si	FO Install traveler at SAS Main Cable	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,105	\$2,680	\$2,814	\$2,955	\$13,554	\$13,554
104		RF	НАВ		Capital	\$0	\$0 \$0	\$0	ýú Ś0	\$0	\$0	\$0	\$0,105	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$42,213	\$0	\$42,213	\$42,213
					Total	\$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0	\$0	\$5,105	\$2,680		\$2,955	\$55,767	\$55,767
105	TRD	Т	rbd Sf	FO SAS Elevator Rail Replacement	Support	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0		\$0	\$0	
105	100		НАВ		Capital	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0		,00 \$0	\$0 \$0	\$0 \$0	90 \$0	Ś
			825		Total	\$0	\$0 \$0	\$0 \$0	\$0	ΨŪ	\$0	\$0	\$0	\$0	ŶŬ	\$0	\$0	
106	CTR 0330	_		/ar. USGS Monitoring Station		\$0	\$150	\$0	\$158	\$0	\$0 \$0	\$0	\$0	\$0		\$0	\$308	\$308
100	CTK 0550		HAB		Support Capital	\$0 \$0	\$150	30 \$0	\$158			\$0 \$0			30 \$0	30 \$0	\$308	\$308
			828		Total	\$0	\$300	\$0 \$0	\$158	\$0 \$0	\$0	\$0 \$0	\$0	\$0	ĻΟ	\$0	\$308	\$615
407	700																	
107	TBD			AR Replace and Upgrade Navigational Lights to LED and connect it	Support	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$638	\$268	\$0 \$0	\$0	\$906	\$906
		RE	HAB	with SCADA for more remote monitoring	Capital Total	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$638	\$2,010	\$0	\$0 \$0	\$2,010 \$2,916	\$2,010
100	070 0005	-				\$0				<u> </u>		\$0						
108	CTR 0338			AR Upgrade radar beacons and connect it with SCADA for remote control	Support	\$0	\$0	\$300	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$300	\$300
			HAB		Capital	\$0	\$0	\$0	\$1,050	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,050	\$1,050
		68	813		Total	\$0	\$0	\$300	\$1,050	\$0	\$0	\$0	\$0	\$0		\$0	\$1,350	\$1,350
109	TBD			NT Navigational Lights- Upgrade to LED	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$133	\$133	\$133
		RE	HAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$443	\$443	\$443
		_			Total	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$576	\$576	\$576
110	CTR 0110			ISR Upgrade radar beacons and connect it with SCADA for remote control	Support	\$0	\$0	\$1,000	\$0	\$1,544	\$0	\$0	\$0	\$0		\$0	\$2,544	\$2,544
			HAB		Capital	\$0	\$0	\$0	\$0	\$7,718	\$0	\$0	\$0	\$0		\$0	\$7,718	\$7,718
		68	814		Total	\$0	\$0	\$1,000	\$0		\$0	\$0	\$0	\$0		\$0	\$10,261	\$10,261
111	CTR 0111			KSR Replace and Upgrade Navigational Lights to LED and connect it	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$766	\$1,876	\$0	\$0	\$2,642	\$2,642
		RE	HAB	with SCADA for remote monitoring	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,371	\$0	\$0	\$7,371	\$7,371
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$766	\$9,247	\$0	\$0	\$10,012	\$10,012
112	TBD		R	Replace Aircraft Beacon and upgrade to LED, and connect to	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255	\$134	\$0	\$0	\$389	\$389
		RE	HAB	SCADA for monitoring	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$670	\$0	\$0	\$670	\$670
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255	\$804	\$0	\$0	\$1,059	\$1,059
113	CTR 0108		R	RSR Upgrade fog horns and connect with SCADA for remote control	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255	\$134	\$0	\$0	\$389	\$389
		RE	HAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,340	\$0	\$0	\$1,340	\$1,340
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255	\$1,474	\$0	\$0	\$1,729	\$1,729
114	CTR 0241		R	KSR Concrete Column Repair	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,005	\$1,055	\$0	\$2,060	\$2,060
		RE	HAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,443	\$0	\$8,443	\$8,443
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,005	\$9,498	\$0	\$10,503	\$10,503
115	TBD		C	AR Retention Cable Band Bolts Investigation	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$608	\$0	\$0	\$0	\$0	\$608	\$608
		RE	HAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,553	\$0	\$0	\$0	\$2,553	\$2,553
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$608	\$2,553	\$0	\$0	\$0	\$3,160	\$3,160
116	CTR 0286		SF	FO SFOBB - Replace Joint Seals (Upper & Lower Deck)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		RE	HAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
117	TBD		В	3M Install 6G Hz Radio Licensed Links at Benicia Toll Plaza	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$281	\$0	\$0	\$0	\$281	\$281
		RE	HAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$408	\$0	\$0	\$0	\$408	\$408
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$689	\$0	\$0	\$0	\$689	\$689
118	TBD		В	BM Upgrade toll plaza, parking and roadway lighting to LED	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$591	\$732	\$732
		RE	HAB	and a second	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$1,182	\$1,182	\$1,182
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$1,773	\$1,914	\$1,914
119	TBD		SF	FO Replace Cable Lighting And Upgrade to LED (North and South)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$536		\$0	\$1,521	\$1,521
		RF	НАВ	2 12 17 17 17 17 17 17 17 17 17 17 17 17 17	Capital		\$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		\$0	\$2,955	\$2,955
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$536	\$3,940	\$0	\$4,476	\$4,476
120	TBD		R	3M TOS Elements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$295	\$1,252	\$1,252
110		PE	НАВ		Capital		ç0 ¢n		\$0	\$0 \$0	90. \$0	\$0		\$0 \$0		\$3,250	\$3.250	
					Total	\$0	30 \$0	30 \$0	30 \$0	\$0 \$0	30 \$0	\$0	\$0	\$0		\$3,230	\$4,503	\$4,50
121	CTR 0276		51	FO Replace Utility Stations and Armored Cable on West Span	Support	\$0	50 \$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0	\$0	\$134	\$985	\$3,340 \$0	\$1,119	\$1,11
121	2.11 0270	PE	HAB	A Consequence of the stations and Annoted cable on west span	Capital	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ېن د م	30 \$0		30 \$0	\$0 \$0	30 \$0	\$134		30 \$0	\$4,221	\$4,22
					Total	\$0	\$0 \$0	\$U ¢n	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$134	\$5,206	\$0	\$4,221 \$5,340	
						ŞU	ŞU	ŞU	ŞU	οÇ	ŞU	οÇ	şυ	²¹³⁴	\$3,200	ŞU	ş3,540	\$3,54



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority W1.: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) FY evised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,949

Actual Expenditures Thru FY 2023	Total	\$1,471,654											
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	\$210,170	\$185,068	\$109,253	\$207,188	\$214,516	\$1,

Line	Project	EA Bridge			Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
122	TBD		Replace West Span (Upper Deck) LED Lighting	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$402		\$0	\$543	\$543
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,814	\$0	\$2,814	\$2,814
				Total	\$0	\$0	\$0	\$0	· · · · ·	\$0		\$0	\$402		\$0		\$3,357
123	TBD		Replace West Span (Lower Deck) LED Lighting	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$402	\$141	\$0	\$543	\$543
		REHAB		Capital	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0		\$0	\$0	\$2,814	\$0	\$2,814	\$2,814
101	CTR 0275			Total	\$0	\$0	7-	\$0		\$0		\$0	\$402 \$268		\$0		\$3,357 \$409
124	CTR 0275	REHAB	Replace Comm. Cable (SCADA 50 Pair Cable) West Span	Support	\$0 \$0	\$0 \$0	\$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$268 \$0		\$0 \$0		
		КЕПАВ		Capital Total	\$0	\$0	\$0 \$0	\$0		\$0	+-	\$0	\$268		\$0	\$1,407 \$1,816	\$1,407 \$1,816
125	CTR 0127	550	Replace Generators	Support	\$0	\$0	30 \$0	\$0		\$0	\$0	\$255	\$208	\$1,348	30 \$0	\$255	\$255
125	CIR 0127	REHAB		Capital	\$0 \$0	30 \$0	30 \$0	30 \$0		\$0 \$0	\$0 \$0	\$3,191	30 \$0	\$0 \$0		\$3,191	\$3,191
		NCHAD		Total	\$0	\$0	\$0 \$0	\$0 \$0		\$0		\$3,446	\$0	\$0			\$3,446
126	TBD	SFO	TOS Elements	Support	\$0	\$0	\$0	\$0	1.	\$0		\$0	\$536		\$0	\$958	\$958
120		REHAB		Capital		\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$2,533	\$0	\$2,533	\$2,533
				Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$536		\$0		\$3,491
127	CTR 0341	TBD SFO	Air Compressors and Air Line at YBI and Sterling - Replace	Support	\$0	\$0	\$4,400	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$4,400	\$4,400
		REHAB		Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0		\$12,128	\$12,128
		6825		Total	\$0	\$0	\$4,400	\$0		\$0	\$0	\$0	\$0	\$0	\$0		\$16,528
128	CTR 0335	TBD ANT	Substations Upgrade (2 Locations)	Support	\$0	\$0	\$300	\$210	\$221	\$0	\$0	\$0	\$0	\$0	\$0	\$731	\$731
		REHAB		Capital	\$0	\$0	\$0	\$3,150	\$0	\$0		\$0	\$0	\$0	\$0	\$3,150	\$3,150
		6811		Total	\$0	\$0	\$300	\$3,360	\$221	\$0		\$0	\$0				\$3,881
129	TBD	ANT	Replace Power Cable (480V)	Support	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$141	\$591	\$732	\$732
		REHAB		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,216	\$2,216	\$2,216
				Total	\$0	\$0	\$0	\$0		\$0		\$0	\$0	\$141	\$2,807	\$2,948	\$2,948
130	TBD		Upgrade cable-lighting to LED (Both Bridges)	Support	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$1,340			\$1,340	\$1,340
		REHAB		Capital	\$0	\$0	\$0	\$0		\$0		\$0	\$4,020	\$0		\$4,020	\$4,020
				Total	\$0	\$0	\$0	\$0		\$0		\$0	\$5,360	\$0			\$5,360
131	CTR 0280		Substations Upgrade	Support	\$0	\$0	\$400	\$420		\$0	\$0	\$0	\$0	\$0		\$820	\$820
		REHAB		Capital	\$0	\$0	\$0	\$3,150	\$0	\$0		\$0	\$0	\$0 \$0		\$3,150	\$3,150
		6827		Total	\$0	\$0	\$400	\$3,570	\$0	\$0		\$0	\$0				\$3,970
132	TBD		Upgrade toll plaza, parking and roadway lighting to LED (CARQ Zampa)	Support	\$0 \$0	\$0 \$0	\$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$141 \$0	\$591	\$732	\$732
		REHAB		Capital Total	\$0	\$0	\$0 \$0	\$0 \$0		\$0		\$0 \$0	\$0		\$1,182 \$1,773	\$1,182 \$1,914	\$1,182 \$1,914
133	700	DUM	Hadebier Frietier Dedie Hale frem District Office to Con Leandre Hill			\$0	30 \$0			\$0	\$0		30			\$325	\$325
133	IBD	REHAB	Updating Existing Radio Links from District Office to San Leandro Hill and from San Leandro Hill to Dumbarton	Support Capital	\$0 \$0	\$0 \$0	ŞU 60	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	50 \$0	\$0 \$0		\$325 \$473	\$325
		KERAB		Total	\$0	\$0	30 \$0	\$0		\$0		\$0	30 \$0	\$0		\$798	\$798
134	TRD	ΔΝΤ	TOS Elements	Support	\$0	\$0	\$0	\$0		\$0	\$0	\$0 \$0	\$0			\$148	\$148
154		REHAB		Capital	\$0	\$0	\$0	, șe \$0		\$0	\$0	<u>\$0</u>	50 \$0	\$0	\$591	\$591	\$591
		1121010		Total	\$0	\$0	\$0 \$0	\$0		\$0		\$0	\$0			\$739	\$739
135	TBD	RSR	Replace SCADA communication cable with fiber, upgrade SCADA	Support	\$0	\$0	\$0	\$0		\$0		\$0	\$0		\$2,216	\$2,357	\$2,357
		REHAB	(software and hardware)	Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$4,432	\$4,432	\$4,432
				Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$141	\$6,649	\$6,789	\$6,789
136	CTR 0281	TBD SMH	Replace Power Cable (480V)	Support	\$0	\$0	\$400	\$525	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$925	\$925
		REHAB		Capital	\$0	\$0	\$0	\$3,675	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,675	\$3,675
				Total	\$0	\$0	\$400	\$4,200	\$0	\$0		\$0	\$0				\$4,600
137	TBD		TOS Elements	Support	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$844		\$1,287	\$1,287
		REHAB		Capital	\$0	\$0	\$0	\$0		\$0		\$0	\$0	\$0		\$3,103	\$3,103
				Total	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$844	\$3,546	\$4,390	\$4,390
138	CTR 0100		Replace Power Cable (480V)	Support	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$591	\$1,154	\$1,154
		REHAB		Capital	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$2,955	\$2,955	\$2,955
100	700			Total	\$0	7-	\$0	\$0	1.	\$0		\$0	\$0		\$3,546	\$4,109	\$4,109
139	IRD		TOS Elements	Support	\$0	\$0 \$0	\$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0	\$0 \$0		\$414	\$977	\$977
		REHAB		Capital Total	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$0		\$0 \$0	\$0	\$0 \$563	\$2,512 \$2,925	\$2,512 \$3,488	\$2,512 \$3,488
140	TRD	PCD	TOS Elemente				\$0 \$0										
140	160	REHAB	TOS Elements	Support Capital	\$0 \$0	\$0 \$0	ŞU ¢0	\$0 \$0	Ş0 60	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$563 \$0	\$384 \$2,438	\$947 \$2,438	\$947 \$2,438
		КЕПАВ		Total	\$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0	÷.	\$0	\$0		\$2,438	\$2,438	\$2,438
141	TBD	RSR	Upgrade lower deck, Toll plaza and building lighting to LED	Support	\$0	\$0	\$0	\$0		\$0	\$0	\$0 \$0	\$0	\$141	\$739	\$879	\$879
		REHAB		Capital	,	\$0	رې د ا	50 \$0	<u>نې</u>	\$0	\$0	\$0	,50 \$0	\$141 \$0	\$1,477	\$1,477	\$1,477
				Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$141	\$2,216	\$2,357	\$2,357
					ço	ŶŬ	ΨŪ	ŶŬ	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,		ŶŨ	, vo	,,	+=,210	÷=,557	<i>\$2,55</i>



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority W1.: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) FY evised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,949

Actual Expenditures Thru FY 2023	Total	\$1,471,654											
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	\$210,170	\$185,068	\$109,253	\$207,188	\$214,516	\$1,869,83

																		
Line No.	Project No.	EA	Bridge CCA	Description Status		Authorized Thru 2023	CIP 2024	CIP 2025	CIP 2026	CIP 2027	CIP 2028	CIP 2029	CIP 2030	CIP 2031	CIP 2032	CIP 2033	FY24-33 CIP Total	Authorized + CIP Total
NO. 142		Program		Replace Utility Stations	Support		2024	2025	2020	2027 \$0	2028	2029	2030	2031		2033 \$739	1 otal \$879	
142	160	REHAB	SIVIN	neplace ouncy stations	Support Capital	\$0 \$0	\$0 ¢n	\$U \$0	\$U \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$739 \$2,216	\$8/9	\$879 \$2,216
					Total	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0		\$2,955	\$3,096	\$3,096
143	TBD		Var.	Reliable power to Fog Horns, Radar Beacons and Related Electrical Systems	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	\$0
		REHAB		(ANT & BM)	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
144	CTR 0192		Var.	Replace Existing Conduit and Cable with Armored Cables	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,407	\$1,034	\$2,441	\$2,441
		REHAB		(ANT, BM, CAR, DUM, RSR & SMH)	Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$6,649	\$6,649	\$6,649
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,407	\$7,683	\$9,090	\$9,090
145	CTR 0339	TBD		Replace SCADA communication cable with fiber, upgrade SCADA	Support	\$0	\$0	\$100	\$105	\$1,103	\$0	\$0	\$0	\$0	\$0	\$0	\$1,308	\$1,308
		REHAB		(software and hardware)	Capital	\$0	\$0	\$0	\$0	\$2,205	\$0	\$0	\$0	\$0		\$0	\$2,205	\$2,205
		6827			Total	\$0	\$0	\$100	\$105	\$3,308	\$0	\$0	\$0			\$0	\$3,513	\$3,513
146	TBD	REHAB		Replace SCADA communication cable with fiber, upgrade SCADA (software and hardware)	Support	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$1,477 \$2,955	\$1,618 \$2,955	\$1,618 \$2,955
		КЕПАВ		(software and nardware)	Capital Total	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0			\$2,955 \$4,432	\$2,955 \$4,573	\$4,573
147	CTR 0340	TBD	SMH	Upgrade SCADA (Software and Hardware)	Support	\$0	50 \$0	\$100	\$1,050	\$0 \$0	\$0	\$0	\$0			\$4,452 \$0	\$1,150	\$1,150
147	0540	REHAB			Capital	\$0 \$0	\$0	\$100	\$2,100	\$0	\$0	\$0				\$0 \$0	\$2,100	\$2,100
		6826			Total	\$0	\$0	\$100	\$3,150	\$0	\$0	\$0	\$0			\$0	\$3,250	\$3,250
148	TBD		CAR	TOS Elements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$844	\$295	\$1,140	\$1,140
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$2,807	\$2,807	\$2,807
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$844	\$3,103	\$3,947	\$3,947
149	TBD		Var.	SCADA Training	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$295	\$436	\$436
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$704	\$704
					Total	\$0	\$0	\$0	\$0		\$0	\$0	\$0			\$295	\$1,140	\$1,140
150	TBD		SMH	Water Service Pump at Pier- Upgrade	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$295	\$295	\$295
		REHAB			Capital	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0			\$739	\$739	\$739
151	CTR 0283		Var	Culture Markey Line Content Alexandron and Aldiney Contth Deidens	Total	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0			\$1,034 \$2,512	\$1,034 \$5,259	\$1,034 \$5,259
151	CTK 0285	REHAB	vai.	Existing Water Line System, Air compressor and Airlines South Bridges	Support Capital	\$0 \$0	\$0 \$0	50 \$0	50 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$2,512	\$5,259 \$14,071	\$5,259
		. INCLIAD			Total	\$0	\$0	\$0 \$0	\$0	÷	\$0	\$0	\$0			\$2,512	\$19,330	\$19,330
152	TBD		SMH	Foster City Paint - Pavement Rehab	Support	\$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0		\$295	\$295	\$295
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$739	\$739	\$739
					Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,034	\$1,034	\$1,034
153	CTR 0337	TBD	Var.	RSR, BM, SFOBB Deck Rehabilitation Scoping	Support	\$0	\$0	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500	\$500
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	\$0
					Total	\$0	\$0	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500	\$500
154	CTR 0342	TBD	SMH	Air Compressor Replacement	Support	\$0	\$0	\$650	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$650	\$650
		REHAB			Capital	\$0	\$0	\$0	\$2,100	\$0	\$0	\$0	\$0			\$0	\$2,100	\$2,100
455	700	6826			Total	\$0	\$0	\$650	\$2,100	\$0	\$0	\$0	\$0			\$0	\$2,750	\$2,750
155	TBD	1X720 REHAB	RSR	District Director's Order: RSR Bridge Deck Repair	Support	\$0 \$0	\$0 \$0	\$199	\$0	\$0 \$0	\$0 \$0	\$0	\$0			\$0 ¢0	\$199	\$199
		6814			Capital Total	\$0 \$0	\$0 \$0	\$461 \$660	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$0 \$0	\$461 \$660	\$461 \$660
156	TBD	2X540	SEO	District Director's Order: SFOBB Bridge Joint Repair	Support	30 \$0	30 \$0	\$230	\$0	1.5	\$0	\$0	\$0			\$0	\$230	\$230
100		REHAB	510		Capital	\$0 \$0	\$0 \$0	\$460	\$0	50 \$0	\$0 \$0	\$0 \$0	\$0	\$0		50 \$0	\$460	\$460
		6825			Total	\$0	\$0	\$690	\$0 \$0	\$0	\$0	\$0	\$0			\$0	\$690	\$690
157	BR 0001	8531	BATA	Benicia ORT***	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	\$0
		REHAB			Capital	\$4,153	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
					Total	\$4,153	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$4,153
158	BR 0002	8539	BATA	SFOBB Eyebar Review***	Support	\$2,914	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
		REHAB			Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
					Total	\$2,914	\$0	\$0	\$0		\$0	\$0	\$0			\$0	\$0	
159	BR 0003	8594	BATA	SFOBB West Span Pathway Planning (Bay Skyway Phase 2)	Support	\$7,750	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
		REHAB			Capital	\$10,550 \$18,300	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$0 \$0	\$0 \$0	
100	00.0004	0000	DATA	Catalogue Deul	Total			ŶŶ		+-		· · · ·						
160	BR 0004	8909 REHAB	BATA	Gateway Park	Support Capital	\$1,273 \$17,102	\$0 \$0	\$400 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$400 \$0	\$1,673 \$17,102
		KEHAB			Capital Total	\$17,102 \$18,375	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0			\$0 \$0	\$0 \$400	\$17,102 \$18,775
161	BR 0005	8913	BATA	SFOBB Administration Building***	Support	\$5,000	30 \$0	3400 \$0	\$0	\$0	\$0	\$0	\$0			\$0	3400 \$0	\$5,000
		REHAB			Capital	\$20,319	,0 \$0		,50 \$0	\$0 \$0	\$0	\$0 \$0				50 \$0	50 \$0	\$20,319
					Total	\$25,319	\$0	\$0	\$0	\$0	\$0	\$0	\$0		ΨŪ	\$0	\$0	
				1		÷25,515	οç	ŞΟ	ŞU		30 Q	υç	οÇ	30	οç	οç	οÇ	,c,c,2,Ç



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority Will: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) Referred by: BATA Oversight Revised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,949

Actual Expenditures Thru FY 2023	Total	\$1,471,654											
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	\$210,170	\$185,068	\$109,253	\$207,188	\$214,516	\$1,869,814

Line	Project	EA	Bridge	Description		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program	CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
162	BR 0006	8918	BATA	SFOBB Maintenance Complex	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$531	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$531
					Total	\$531	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$531
163	BR 0008	8921	BATA	SFOBB FasTrak Lane Conversion***	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		REHAB			Capital	\$1,775	÷	\$0	\$0	\$0	÷ ¢۱	\$0			÷	\$0	\$0	\$1,775
			·		Total	\$1,775	\$0	\$0	\$0	\$0	\$0	\$0	\$0	+-	\$0	\$0	\$0 \$0	
164	BR 0009	8922	BATA	Metering Lights Upgrade	Support	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	
104	DI 0005	REHAB			Capital	\$1,000	<u>50</u>	,00 \$0	\$0 \$0	\$0	\$0.	\$0		\$0 \$0		\$0 \$0	\$0 \$0	
		ILCHAD			Total	\$18,000	\$0 \$0	\$0 \$0	\$0 \$0	÷	\$0	\$0	\$0	\$0		\$0 \$0	\$0 \$0	
105	BR 0010	8920	DATA	SFO Plaza and Canopy Improvements***		\$3,991	30 \$0	30 \$0	30 \$0	\$0	30 \$0	\$0	\$0	30	30	\$0	\$0	,
105	BK 0010	REHAB	DATA	SPO Plaza and Canopy improvements	Support		\$0 \$0	50 \$0	50 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	şu \$0	\$0 \$0	
		КЕПАВ			Capital	\$5,272	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0		÷ •	\$0 \$0	\$0 \$0	
					Total	\$9,263	ŶŨ	ΨŪ	+-	ŶŨ	1.1				+-	7-	÷-	<i>+•)</i> -••
166	BR 0011	8923	BAIA	Bridge Documentation	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
		REHAB			Capital	\$500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$500
					Total	\$500	\$0	\$0	\$0		\$0	\$0	\$0			\$0	\$0	
167	BR 0013	8602	BATA	Hybrid/ETC Lane Modifications***	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
		REHAB			Capital	\$874	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	
					Total	\$874	\$0	\$0	\$0		\$0	\$0	\$0			\$0	\$0	
168	BR 0014	8907	BATA	Toll Plaza Maintenance Agreement	Support	\$425	\$0	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150	\$575
		REHAB			Capital	\$32,908	\$3,000	\$3,700	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000		\$3,000	\$30,700	\$63,608
					Total	\$33,333	\$3,000	\$3,850	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$30,850	\$64,183
169	BR 0016	8631	BATA	Callboxes***	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$2,344	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,344
					Total	\$2,344	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,344
170	BR 0017	8900	BATA	2003 CSC Procurement	Support	\$1,679	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,679
		REHAB	1		Capital	\$10,679	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,679
					Total	\$12,358	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,358
171	BR 0018	8901	BATA	Ongoing Toll Tag Procurement	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$117,900	\$0	\$0	\$10,498	\$11,023	\$11,574	\$12,153	\$12,760	\$13,398	\$14,068	\$14,772	\$100,247	\$218,146
					Total	\$117,900	\$0	\$0	\$10,498	\$11,023	\$11,574	\$12,153	\$12,760	\$13,398	\$14,068	\$14,772	\$100,247	\$218,146
172	BR 0019	8902	BATA	2012 CSC Procurement	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
1/2	DIV COLD	REHAB	-		Capital	\$25,250	\$600	\$1,764	\$0 \$0	\$0	\$0	\$0		50 \$0	00 0	\$0 \$0	\$2,364	\$27,614
		IL IIAD	•		Total	\$25,250	\$600	\$1,764	\$0	\$0	\$0	\$0	\$0			\$0	\$2,364	\$27,614
172	BR 0020	8903	BATA	Future Lane/Host Upgrades and Replacement (ATCAS)		\$25,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0		\$0	\$0	\$2,564	\$27,014
1/5	BR 0020	REHAB		rature tane/ host opgrades and replacement (ATCAS)	Support Capital	\$38,395	\$0 \$0	\$4,000	\$0 \$1,000			\$0	30 \$0		30 \$0	\$0 \$0	\$0 \$5,000	\$43,395
		KERAD			Total	\$38,395	30 \$0	\$4,000	\$1,000	30	30 \$0	30	30 \$0		ŶŎ	30 \$0	\$5,000	\$43,395
174	BR 0021	0004	DATA	ForTash Cine and Cine Characteria International (Characteria Dina)		\$1,000	50 \$0	Ş4,000	\$1,000	\$0	1.5	\$0	\$0	\$0	\$0	\$0 \$0	\$3,000	\$1,000
1/4	BR UU21	8904	DATA	FasTrak Sign and Sign Structure Improvements (Strategic Plan)	Support		\$0 \$0	50 \$0			\$0 \$0		\$0 \$0		<u>şu</u> \$0	şu \$0		
		REHAB			Capital Total	\$28,510 \$29,510	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0			\$0 \$0	\$0 \$0	\$28,510 \$29,510
475	BR 0022	0005					\$0 \$0	÷-	\$0 \$0	\$0 \$0	1.1					1.1	\$0 \$0	\$29,510
1/5	BK 0022	8905	BAIA	Misc Bridge Improvements	Support	\$400		\$0			\$0	\$0	\$0		\$0	\$0		
		REHAB			Capital	\$31,954	\$6,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0		\$0 \$0	\$0 \$0	\$6,000	\$37,954
					Total	\$32,354	\$6,000	+-	1.1		\$0	\$0	1.			1.1	\$6,000	\$38,354
176	BR 0023	8908	BATA	BATA Technology Infrastructure (HW, SW, NETWORK)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
		REHAB			Capital	\$5,835	\$0	\$0	\$225	\$525	\$1,000	\$250	\$500	\$250		\$300	\$3,590	\$9,425
					Total	\$5,835	\$0	\$0	\$225	\$525	\$1,000	\$250	\$500	\$250	\$540	\$300	\$3,590	
177	BR 0025	8912	BATA	Tag Inventory Conversion (Upgrade Technology)***	Support	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200
		REHAB			Capital	\$1,737	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$1,737
					Total	\$1,937	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	Ş1,557
178	BR 0026	8914	BATA	Violation Enforcement System***	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
		REHAB			Capital	\$7,842	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$7,842
					Total	\$7,842	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,842
179	BR 0027	8916	BATA	Bay Crossing Study***	Support	\$540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540
		REHAB	1		Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	
		Γ	1		Total	\$540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$540
180	BR 0028	8917	BATA	BATA Technology Security	Support	\$0	\$0	\$0	\$350	\$350	\$350	\$350	\$400	\$400	\$400	\$0	\$2,600	\$2,600
		REHAB		M	Capital	\$4,583	\$0	50	\$0	\$0	\$0	\$0	\$0	\$0		\$450	\$817	\$5,400
			1		Total	\$4,583	\$0	\$0	\$350	\$350	\$350	\$350	\$400	\$400		\$450	\$3,417	\$8,000
181	BR 0029	8926	BATA	Bridge Modeling and Investigations	Support	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000
		REHAB	1		Capital	\$3.151	0¢ 03	0Ç 0	50 \$0	\$0	\$0.	\$0		,50 \$0	0Ç ¢0	,50 \$0	\$0 \$0	\$3,151
		INCITAB			Total	\$5,151	30 \$0	30 ¢n	30 \$0	30	30 \$0	30	30 \$0	30	30	30 \$0	30	
			i	1		\$5,151	ŲÇ	ŶĊ	ŶŬ	γu	ΟÇ		ΟÇ	, [,] , ,	Ŭ,	ŶĊ	ŲŲ	10,101



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority Will: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) Referred by: BATA Oversight Revised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,94

Actual Expenditures Thru FY 2023	Total	\$1,471,654											
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	\$210,170	\$185,068	\$109,253	\$207,188	\$214,516	\$1,869

Line	Project	EA	Bridge	Description		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CIP
No.	No.	Program	CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
182	BR 0030		BATA	Program Monitoring	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
		REHAB			Capital	\$49,595	\$400	\$400	\$400	\$400	\$400	\$400	\$400	\$400		\$400	\$4,000	\$53,595
400	P.P. 0004	0000.05			Total	\$49,595	\$400	\$400 \$0	\$400 \$0	\$400 \$0	\$400	\$400	\$400	\$400		\$400	\$4,000	\$53,595 \$0
183	BR 0031		BATA	Capital Program Audits	Support	\$0	\$0				\$0	\$0	\$0	\$0		\$0	\$0	·····
		REHAB			Capital	\$9,200	\$400 \$400	\$400 \$400	\$400 \$400	\$400	\$400 \$400	\$400 \$400	\$400 \$400	\$400 \$400		\$400 \$400	\$4,000	\$13,200
104	BR 0034	0024	DATA	Antioch Bridge CCTA 160/4 Interchange	Total	\$9,200 \$0	\$400	\$400	\$400	\$400 \$0	\$400	\$400	\$400	\$400		\$400 \$0	\$4,000	\$13,200 \$0
104	DK 0034	8924 REHAB	DATA	Antioch Bridge CCIA 100/4 Interchange	Support Capital	\$0,000	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$0 \$0	\$0 \$0	\$50,000
		ILCHAD			Total	\$50,000	\$0 \$0	90 \$0	\$0 \$0	\$0	\$0	\$0	\$0			\$0	\$0	\$50,000
185	BR 0035	8930	BATA	Richmond-San Rafael Bridge I-580 Access Improvements	Support	\$1,494	\$0	\$100	\$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0		\$0	\$100	\$1,594
105	511 00555	REHAB		nemona sun nader singer soorneess improvements	Capital	\$86,109	\$500	\$2,000	\$1,700	\$1,700	\$1,700	\$1,700	\$1,700	\$1,700		\$1,700	\$16,100	\$102,209
					Total	\$87,603	\$500	\$2,100	\$1,700	\$1,700	\$1,700	\$1,700	\$1,700	\$1,700	\$1,700	\$1,700	\$16,200	\$103,803
186	BR 0038	8937	BATA	Future CSC Procurement	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
		REHAB			Capital	\$34,000	\$10,000	\$0	\$5,000	\$33,000	\$18,000	\$0	\$0	\$0		\$0	\$66,000	\$100,000
					Total	\$34,000	\$10,000	\$0	\$5,000	\$33,000	\$18,000	\$0	\$0	\$0	\$0	\$0	\$66,000	\$100,000
187	BR 0039	8933	BATA	Plan Bay Area TMS	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	
					Total	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000
188	BR 0040	8012	BATA	Open Road Tolling (ORT)	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	\$0
		REHAB			Capital	\$31,186	\$20,087	\$11,793	\$39,580	\$54,206	\$30,475	\$3,695	\$0	\$0		\$0	\$159,836	\$191,022
					Total	\$31,186	\$20,087	\$11,793	\$39,580	\$54,206	\$30,475	\$3,695	\$0			\$0	\$159,836	\$191,022
189	BR 0043	8936	BATA	Backhaul Connection Infrastructure	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	\$0
		REHAB			Capital	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
					Total	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	1 7
190	BR 0044	8540	BATA	Regional Transportation Sea Level Rise Asset	Support	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$0 ¢0	\$0	\$0 \$2,000
		REHAB			Capital Total	\$2,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$0 \$0	\$0 \$0	
101	BR 0045	8530	RATA	Drainage studies for the Bridges		\$2,000	\$0 \$0	\$0	\$0	\$0			\$0 \$0			\$0 \$0	\$0 \$0	1 /
191	DK 0045	REHAB	DAIA	Drainage studies for the Bridges	Support Capital	\$500	30 \$0		30 \$0	30 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$0 \$0		
		ILCHAD			Total	\$500	\$0	0¢	\$0	\$0	\$0	\$0	\$0			\$0	\$0 \$0	\$500
192	BR 0046	8528	BATA	Bay Lights Maintenance	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0		\$0	\$0 \$0	\$0
152	511 00 40	REHAB	-	by said maintenance	Capital	\$2,520	\$0 \$0	\$0	\$313	\$313	\$313	\$313	\$313	\$313		\$313	\$2,504	\$5,024
					Total	\$2,520	\$0	\$0	\$313	\$313	\$313	\$313	\$313	\$313	\$313	\$313	\$2,504	\$5,024
193	BR 0047	8938	BATA	Misc East Span Project Improvements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
		REHAB			Capital	\$7,537	\$2,064	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$2,064	\$9,601
					Total	\$7,537	\$2,064	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,064	\$9,601
194	BR 0048	8939	BATA	Asset Management	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$6,453	\$2,480	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$2,480	\$8,933
					Total	\$6,453	\$2,480	\$0	\$0	\$0	\$0	\$0	\$0	· · · · ·		\$0	\$2,480	\$8,933
195	BR 0049	8941	BATA	CHP - COZEEP/MAZEEP	Support	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$200
		REHAB			Capital	\$1,006	\$0	\$680	\$820	\$820	\$500	\$200	\$200	\$200	\$200	\$200	\$3,820	\$4,826
100	P. 0050	0040			Total	\$1,206	\$0	\$680	\$820	\$820	\$500	\$200	\$200	\$200	\$200	\$200	\$3,820	\$5,026
196	BR 0050	8940	BATA	HOV Lane Enforcement Vehicle Occupancy	Support	\$2,600	\$0	\$0	\$0 ¢0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$2,600
		REHAB			Capital Total	\$4,000 \$6,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$4,000 \$6,600
197	BR 0051	8942	BATA	Bridge Yard Capital Improvements	Support	\$0,000	30 \$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0			\$0 \$0	\$0 \$0	
157	51.0051	REHAB		onege fore copiler improvements	Capital	\$500	30 \$0		30 \$0	30 \$0	50 \$0	\$0 \$0	\$0 \$0			30 \$0		
					Total	\$500	\$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0 \$0	\$500
198	BR 0052	8943	BATA	Link: Bike/Ped Access to East Span of SFOBB	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
		REHAB			Capital	\$1,400	\$450	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$850	\$2,250
					Total	\$1,400	\$450	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$850	\$2,250
199	BR 0053	8944	BATA	Dumbarton Bridge Operational Improvement	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		REHAB			Capital	\$17,000	\$0	\$1,700	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$1,700	\$18,700
					Total	\$17,000	\$0	\$1,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,700	\$18,700
200	BR 0054	8945	BATA	Next Gen Clipper (C2) System	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	\$0
		REHAB			Capital	\$9,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,600
\vdash		I			Total	\$9,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	1.,
201	BR 0055	8946	BATA	I-680/I-80/SR-12 Interchange Package 2A	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$0	\$0	
		REHAB			Capital	\$14,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$14,300
					Total	\$14,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ş0	\$0	\$0	\$14,300



Attachment A BATA Resolution No. 166 Date: February 22, 2023 Bay Area Toll Authority W.I: 1251 FY 2024-33 Toll Bridge Capital Improvement Plan (CIP) Referred by: BATA Oversight Revised: January 22, 2025

Figures are in \$000 and escalated to Year of Expenditure (YOE)		Authorized	CIP	FY24-33 CIP	Authorized + CIP									
		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Toll Bridge Rehabilitation Program	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82,125	\$78,788	\$75,996	\$74,674	\$82,360	\$82,209	\$85,633	\$744,305	\$1,165,285
Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$71,587	\$1,428,584	\$2,875,664
	Total	\$1,868,059	\$184,705	\$133,328	\$289,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,172,889	\$4,040,949
Infrastructure Investment and Jobs Act (IIJA):														
Line No. 26 Replace Fender System and Skirt Modifications (Caltrans project)	Total	\$0	\$0	\$0	\$118,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$118,000	\$118,000
Toll Bridge Rehabilitation Program and IIJA Funds	Total	\$1,868,059	\$184,705	\$133,328	\$407,844	\$333,179	\$265,961	\$190,532	\$161,091	\$258,793	\$198,236	\$157,220	\$2,290,889	\$4,158,949

\$185,068 \$109,253 \$207,188 \$214,516 \$1,869,814

al Expenditures Thru FY 2023	Total	\$1,471,654						
Estimated Expenditure (for FY 2024-33 CIP only, excluding IIJA)	Total		\$124,900	\$137,000	\$195,680	\$271,163	\$214,877	

Line	Project	EA	Bridge	Description		Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Authorized + CI
No.	No.	Program	CCA	Status		Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
202	BR 0056	8947	BATA	New BATA Bridge Evaluation and Due Diligence SR-37	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0)
		REHAB			Capital	\$8,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$9,0
					Total	\$8,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$9,0
203	BR 0057	8948	BATA	I-580 Richmond-San Rafael Bridge Forward Open Road Tolling and HOV Lane	Support	\$3,930	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,9
		REHAB			Capital	\$3,842	\$16,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,400	\$20,2
					Total	\$7,772	\$16,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,400	\$24,1
204	BR 0058	8949	BATA	Regional Transportation Commute Challenge Carryover from FY19-20	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0)
		REHAB			Capital	\$2,001	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,00
					Total	\$2,001	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,00
205	BR 0059	8950	BATA	Link: Bike/Ped Access to East Span of SFOBB Design and Construction	Support	\$3,000	\$1,913	\$4,687	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,600	\$9,60
		REHAB			Capital	\$3,000	\$0	\$4,613	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,613	\$8,61
					Total	\$6,000	\$1,913	\$9,300	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,213	\$18,21
206	BR 0060	8951	BATA	SFOBB ORT Civil Design	Support	\$3,177	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,17
		REHAB			Capital	\$3,477	\$0	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3,000	\$6,47
					Total	\$6,654	\$0	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3,000	\$9,65
207	BR 0061	8954	BATA	Bay Bridge Forwards	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0)
		REHAB			Capital	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,00
					Total	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,00
208	BR 0062	8952	BATA	Bay Skyway - CCO to YBI	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0)
		REHAB			Capital	\$2,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,70
					Total	\$2,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,70
209	BR 0063	8953	BATA	Richmond-San Rafael Bridge Shared Use Path Gap Closure	Support	\$1,150	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$1,35
		REHAB			Capital	\$4,302	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$5,10
					Total	\$5,452	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$6,45
210	BR 0064	8955	BATA	Misc Toll Plaza Improvements	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	
		REHAB			Capital Total	\$0	\$1,000	\$0 \$0	\$0 \$0	-\$1,000	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
						\$0	\$1,000	1.1	1.1	-\$1,000	\$0				1.1			
211	BR 0065	8956	BAIA	Seismic and Code Changes	Support	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	
		REHAB			Capital Total	\$0 \$0	\$1,000 \$1,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$1,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000	\$2,00
212		0000	DATA			\$0	\$1,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000	\$U \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000	\$2,00
212	BR Res	8928 REHAB	BAIA	BATA Program Contingency RM1 and Seismic Closeout	Support Capital	\$0 \$25.869	\$0 -\$7.100	\$0 \$16.000		\$0 \$4.000	\$0 \$4.000	\$0 \$4.000	\$0 \$4.000	\$0 \$4.000	\$0 \$4.000	\$0 \$4.000	\$0 \$40.000	\$65.86
		REHAB			Total	\$25,869	-\$7,100	\$16,000	\$3,100 \$3,100	\$4,000	\$4,000	\$4,000	\$4,000 \$4.000	\$4,000	\$4,000	\$4,000	\$40,000	\$65,80
					Total	\$25,605	-37,100	\$10,000	\$3,100	\$4,000	34,000	\$4,000	34,000	34,000	34,000	34,000	340,000	\$05,60
						Authorized	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	CIP	FY24-33 CIP	Thru 2023 + CIF
						Thru 2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Total
Caltra	is Capital inc	luder	1	Toll Bridge Rehabilitation Program (excluding IIJA)	Support	\$420,979	\$41,710	\$72,305	\$68,506	\$82.125	\$78,788	\$75,996	\$74,674	\$82.360	\$82,209	\$85.633	\$744.305	\$1,165,28
	utlay constru			Summary	Capital	\$1,447,080	\$142,996	\$61,023	\$221,339	\$251,054	\$187,174	\$114,536	\$86.416	\$176,432	\$116,027	\$71,587	\$1,428,584	
	t-of-way.	accion		Summary	Total	\$1,447,080 \$1.868.059	\$142,996	\$133.328	\$221,339	\$333.179	\$187,174	\$114,536	\$86,416	\$176,432	\$116,027	\$157,220	\$1,428,584	\$2,875,60
na ngn	. oay.			Caltrans Rehabilitation Program	Support	\$377,256	\$39,597	\$66.968	\$68,156	\$81,775	\$78,438	\$75,646	\$74,274	\$81,960	\$81,809	\$85,633	\$734,255	\$1,111,51
* Proie	ct closed to	expenditure		Summary	Capital	\$662,821	\$83,915	\$13,573	\$154,303	\$142,667	\$112,812	\$87,425	\$63,143	\$152,771	\$91,039	\$46,052	\$947,700	\$1,610,52
	ement June			,	Total	\$1,040,077	\$123,511	\$80,541	\$222,458	\$224,442	\$191,249	\$163,071	\$137,417	\$234,731	\$172,848	\$131,686	\$1,681,955	\$2,722,03
						\$43,723	\$2,113	\$5,337	\$350	\$350	\$350	\$105,071	\$400	\$400	\$400		\$1,081,955	\$53,77
eimbur																		
	ect closed to	evnenditur		BATA Rehabilitation Program Summary	Support Capital	\$43,723	\$2,113	\$5,337	\$350 \$67,036	\$108.387	\$74.362	\$350	\$400 \$23.273	\$400	\$24.988	\$0 \$25,535	\$10,050 \$480,884	\$1,265,14