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Memorandum

AGENDA ITEM 12

- DATE: November 21, 2022
- **TO:** Transportation Authority Board
- **FROM:** Carl Holmes Deputy Director for Capital Projects Anna LaForte - Deputy Director for Policy and Programming
- SUBJECT: 12/6/2022 Board Meeting: Amend San Francisco's One Bay Area Grant Cycle 3 (OBAG 3) Project Nominations to Shift \$4,899,000 from San Francisco Municipal Transportation Agency's (SFMTA's) Bayview Community Multimodal Corridor Project to San Francisco County Transportation Authority's (SFCTA's) West Side Bridges Seismic Retrofit Project (West Side Bridges); Approve a Fund Exchange, With Conditions, of \$14,899,000 in OBAG 3 Funds From SFCTA's West Side Bridges With an Equivalent Amount of Prop K Funds Allocated to SFMTA's Light Rail Vehicle Procurement Project; and, Appropriate, With Conditions, \$14,899,000 in Prop K Funds for the West Side Bridges

RECOMMENDATION Information Action

- Amend San Francisco's OBAG 3 Project Nominations to shift \$4,899,000 from SFMTA's Bayview Community Multimodal Corridor Project to SFCTA's West Side Bridges
- Approve a fund exchange of \$14,899,000 in OBAG 3 funds from SFCTA's West Side Bridges with an equivalent amount of Prop K funds from SFMTA's Light Rail Vehicle (LRV) Procurement Project, with conditions
- Appropriate \$14,899,000 in Prop K funds to SFCTA's West Side Bridges, with conditions

SUMMARY

The Transportation Authority is delivering the West Side Bridges project on behalf of the Treasure Island Development Authority (TIDA). The project is shovel ready but for final funding actions to enable March 2023 contract award and to avoid further cost escalation. The project construction phase cost is \$113.7 million. We are recommending that the Board amend our OBAG 3 project nominations to shift \$4,899,000 from the Bayview Multimodal Corridor project to complete the construction phase funding plan for West Side Bridges, increasing the total OBAG amount to \$14,899,000 (Attachment 1). The Bayview project is now fully

- ⊠ Fund Allocation
- ⊠ Fund Programming
- □ Policy/Legislation
- □ Plan/Study
- Capital Project Oversight/Delivery
- □ Budget/Finance
- □ Contract/Agreement
- □ Other:



San Francisco County Transportation Authority Agenda Item 12

funded with a recently awarded state Active Transportation Program (ATP) grant and no longer needs OBAG funds. We are also recommending that the Board approve a fund exchange of \$14,899,000 in OBAG 3 funds from West Side Bridges for an equivalent amount of Prop K funds allocated to the SFMTA's LRV project to allow the West Side Bridges contract to be awarded in March, faster than the OBAG funds would be available. Given the conditions recommended to ensure there is no impact from the fund exchange on the LRV project, staff from the SFMTA and Metropolitan Transportation Commission (MTC) are supportive of the proposal. Lastly, we are requesting appropriation of \$14,899,000 in Prop K funds for the West Side Bridges as part of this item. The fund exchange and appropriation are conditioned upon MTC approval of \$14,899,000 in OBAG funds for the West Side Bridges project as part of the MTC's OBAG 3 actions anticipated on January 25, 2023. The West Side Bridges construction phase funding plan is shown in Attachment 2.

BACKGROUND

West Side Bridge Seismic Retrofit Project (West Side Bridges). The Transportation Authority is leading the West Side Bridges on behalf of the Treasure Island Development Authority (TIDA). This project will replace seven seismically deficient bridges and retrofit one bridge with a realigned roadway and retaining walls, a Class II bicycle facility, and a transitonly access on-ramp. It is one of a series of transportation infrastructure projects on Yerba Buena Island that are being constructed to support development on Treasure Island, which includes 8,000 units of housing at full build out, with 26% affordable. The West Side Bridges has been shovel-ready, except for the need to close the final funding gap. With new housing units being sold on Treasure Island and with increasing construction costs due to supply shortages and inflation, it is critical that we close the funding gap and enable the project to begin construction this spring.

OBAG Cycle 3 (OBAG 3) Nominations. The Board approved San Francisco's OBAG 3 project nominations in September 2022. The nominated projects include \$10 million for the West Side Bridges and \$5 million in federal OBAG funds for the construction phase of SFMTA's Bayview Community Multimodal Corridor Project. When the Board approved the OBAG 3 project nominations, we flagged the need for the Board to approve a fund exchange for West Side Bridges to ensure that the project could award the construction contract by March 2023. We also made the Board aware that the Bayview Community Multimodal Corridor Project had a pending \$12.3 million grant application for the California Transportation Commission's (CTC) Active Transportation Program (ATP) and if it was successful in getting the grant, then the Board could redirect up to \$5 million in OBAG funds to another OBAG project.

On October 20, 2022, the CTC released the 2023 ATP staff recommendations, which included a recommendation for \$12.3 million in funding for the Bayview Community Multimodal

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Corridor Project. The full scope of work identified in the Bayview Community Multimodal Corridor Project's OBAG 3 application is fully funded with the ATP grant and no longer requires OBAG 3 funds.

DISCUSSION

The West Side Bridges project has been shovel-ready, except for the need to close the final funding gap. We are pleased to report that the original nomination of \$10 million in OBAG 3 funds provided the momentum for the remaining pieces of the funding plan to come together to close the funding gap for the \$113.7 million construction phase cost. In November 2022, the Bay Area Toll Authority (BATA) approved \$5 million in Local Partnership Program (LPP) formula funds and Caltrans committed an additional \$4.3 million in Federal Highway Bridge Program funds. With upcoming funding actions by the Transportation Authority, MTC/BATA, Caltrans, and TIDA, the project's funding plan will be complete by January 2023. The Construction Manager/General Contractor is on board and, assuming we have all project approvals and funding in place by February, we can award the construction contract in March and start construction in April 2023.

The three recommended Transportation Authority funding actions needed to fully fund West Side Bridges are described below.

Proposed Amendment to OBAG 3 Project Nominations. As detailed in Attachment 1, we recommend that the Board amend San Francisco's OBAG 3 project nominations to redirect \$5 million in OBAG 3 funds from the Bayview Multimodal Corridor Project, which is now fully funded and does not need the OBAG funds, to the West Side Bridges. This funding will close the project's construction funding gap. The remaining projects on the OBAG 3 list are not as good candidates for the \$5 million at this time. We are not recommending **SFCTA's Yerba Buena Island Multi-use Pathway** which is fully funded through the design phase, but has a \$70 million construction phase with no funding yet secured. **BART's Next Generation Fare Gates in San Francisco** is already nominated for funding for five of eight stations and the Transportation Authority is submitting a grant application this month to the state for LPP competitive funds for the remaining three stations. **SF Port's Embarcadero Resilience Master Plan** would not be fully funded with \$5 million (\$8 million requested), and the Port has indicated that it is not able to be phased.

Proposed OBAG 3/Prop K Fund Exchange. The proposed fund exchange is for \$14,899,000 in OBAG 3 funds from the West Side Bridges with an equivalent amount of Prop K funds from the SFMTA's LRV Procurement Project, with conditions. The fund exchange will resolve a timing issue for West Side Bridges to allow the construction contract to be awarded by March 2023. The fund exchange does not impact the SFMTA LRV project. The SFMTA and MTC support the proposed fund exchange, which is conditioned upon the following actions:

 Transportation Authority Board approval of the amended San Francisco's OBAG 3 project nominations to shift \$4,899,000 from the Bayview Multimodal Corridor project to West Side Bridges, increasing West Side Bridges OBAG funds from \$10,000,000 to \$14,899,000.





- TIDA Board approval of a Memorandum of Agreement for \$3.5 million for West Side Bridges, expected on December 15, 2022.
- MTC Commission approval of \$14,899,000 in OBAG 3 funds for the West Side Bridges, expected January 25, 2023.

The fund exchange would be reflected in a Prop K 5-Year Prioritization Program amendment to the Vehicles - Undesignated category, which is where the exchanged sales tax funds from the LRV project would come from.

Prop K Appropriation Request. We are requesting \$14,899,000 in Prop K (exchange) funds for the West Side Bridges project as described in the attached allocation request form (Attachment 7). The appropriation is conditioned upon MTC Commission approval of \$14,899,000 in OBAG 3 funds for the West Side Bridges and upon the Transportation Authority Board approval of the proposed fund exchange.

Next Steps. After the Board adopts the revised San Francisco OBAG 3 project nominations, we will submit the resolution and supporting materials to MTC. MTC staff is currently conducting a regional evaluation and anticipates final OBAG 3 project selection and Commission approval on January 25, 2023. We are also actively tracking and supporting upcoming December actions by Caltrans, CTC, and TIDA that together with the recommended Transportation Authority actions will fully fund the West Side Bridges.

FINANCIAL IMPACT

The recommended action would approve a fund exchange of \$14,899,000 in OBAG 3 funds from West Side Bridges for an equivalent amount of Prop K funds allocated to the SFMTA's LRV project, and appropriate \$14,899,000 in Prop K funds deobligated from the LRV project, with conditions. The appropriation would be subject to the Fiscal Year Cash Flow Distribution Schedules contained in the attached West Side Bridges Seismic Retrofit Project Allocation Request Form (Attachment 7).

Attachment 6 shows the Prop K Fiscal Year 2022/23 allocations and appropriations approved to date, with associated annual cash flow commitments as well as the recommended allocation and cash flow amounts that are the subject of this memorandum.

Sufficient funds are included in the Fiscal Year 2022/23 annual budget. Furthermore, sufficient funds will be included in future budgets to cover the recommended cash flow distributions in those fiscal years.

CAC POSITION

The Community Advisory Committee will consider this item at its November 30, 2022, meeting.

SUPPLEMENTAL MATERIALS

- Attachment 1 OBAG 3 Detailed Staff Recommendation Revised
- Attachment 2 West Side Bridges Funding Plan
- Attachment 3 Summary of Prop K Request



- Attachment 4 Project Description
- Attachment 5 Staff Recommendations
- Attachment 6 Prop K Allocation Summary FY 2022/23
- Attachment 7 West Side Bridges Seismic Retrofit Project Allocation Request Form

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Total Score	Sponsor Agency ²	Project Name	Recommended Phase(s)	OBAG 3 Requested	Recommended OBAG 3 Programming	Notes
85	SFMTA	Bayview Community Mulitmodal Corridor	Construction	\$5,000,000	\$0	On October 20, 2022 the California Transportation Commission released the 2023 Active Transportation Program staff recommendations, which included a recommendation for \$12.3 million in funding for the Bayview Community Multimodal Corridor Project. The CTC Commission is expected to approve the staff recommendation on December 7-8, 2022. With the \$12.3 million in funding, the full scope of work identified in the Bayview Community Multimodal Corridor Project's OBAG 3 application is fully funded and no longer requires OBAG 3 funds.
83	SFMTA	Central Embarcadero Safety	Construction	\$6,320,000	\$6,320,000	This application is based on a robust outreach process that identified this project as the top priority for the Embarcadero Enhancement Program. Requested funds would complete the project's funding plan. Environmental review and design are underway.

Total Score	Sponsor Agency ²	Recommended OBAG 3 Recommended Project Name Phase(s) Requested Programming		Notes		
83	SFCTA	West Side Bridges Seismic Retrofit	Construction	\$10,000,000	\$14,899,900	The Transportation Authority is leading the West Side Briges project on behalf of TIDA. This is a shovel-ready project that is a critical piece of infrastructure for the Equity Priority Community on Treasure Island and Yerba Buena Island. Requested funds would complete the funding plan, with MTC/BATA, Caltrans, and TIDA also contributing.
81	SFMTA	29 Sunset Improvement Project Phase 1	Construction	\$5,976,000	\$5,976,000	This project would improve transit reliability, pedestrian safety and access to many schools and parks including Golden Gate Park and McLaren Park, as well as the Presidio. It supports geographic equity spanning Districts 1, 2, 4 and 7. Requested funds would complete the project's funding plan.

Total Score	Sponsor Agency ²	Project Name	Recommended Phase(s)	OBAG 3 Requested	Recommended OBAG 3 Programming	Notes
75	BART	Elevator Modernization Phase 1.3 (Embarcadero, Montgomery St, Powell St, Civic Center/UN Plaza, Glen Park)	Construction	\$13,300,000	\$13,300,000	This project has documented support from the disability community and improves accessibility to BART and Muni. BART and Muni equally share the cost for improving joint use elevators at downtown stations, per the BART/ SFMTA Joint Maintenance Agreement (JMA) for shared station facilities. The recommended OBAG programming would complete BART's 50% share of the project cost. SFMTA is responsible for its 50% share of the cost (\$17,048,115) per the JMA. SFMTA has requested that 50% of the recommended OBAG fund be credited towards SFMTA's share. We note that our proposed OBAG recommendations would fully fund all 3 applications that SFMTA submitted in response to the call for projects.
74	BART	Elevator Modernization Design for 16th Street Mission, 24th Street Mission, and Balboa Park Stations	Design	\$4,945,000	\$4,945,000	[Added to recommended nomination list 09.22.22] This project has documented support from the disability community and improves accessibility to BART and Muni. If the requested funds are secured, BART anticipates starting the design phase in January 2025.

Total Score	Sponsor Agency ²	Project Name	Recommended Phase(s)	OBAG 3 Requested	Recommended OBAG 3 Programming	Notes
66	SFCTA	Yerba Buena Island Multi-Use Pathway	Design	\$5,000,000	\$3,000,000	We are recommending \$3,000,000 in OBAG funds to fully fund the design phase of the project. OBAG funds would leverage an Active Transportation Program grant and position the project to be highly competitive for an SB 1 Solutions for Congested Corridors grant application that the Metropolitan Transportation Commission intends to submit and on which we are partnering for the construction phase. Environmental review has started.
60	BART	Next Generation Fare Gates in San Francisco and San Francisco International Airport	Construction	\$12,500,000	\$4,314,600	[Funding Decreased to Accommodate Elevator Design Project - 09.22.22] BART staff have proposed that, with the recommended amount of OBAG funds, BART would install Next Generation Fare Gates at five stations: Powell St, Civic Center/UN Plaza, 16th Street Mission, 24th Street Mission, and Balboa Park. BART staff will sequence installation of fare gates at the five stations in a manner that is efficient and avoids potential cost and technical impacts. SFCTA staff with work with BART to identify funding for the remaining San Francisco stations: Embarcadero, Montgomery St, and Glen Park.

Total Score	Sponsor Agency ²	Project Name	Recommended Phase(s)	OBAG 3 Requested	Recommended OBAG 3 Programming	Notes
53	53 SF Port Embarcadero Resilience Master Plan		Planning	\$8,000,000	\$0	OBAG is focused on prioritizing specific transit, bike and pedestrian (or sustainable) transportation projects and not a multi-hazard, multi-sector resilience plan that results in concepts. In addition, the scope can't be phased. SFCTA strongly supports this project and will work with SF Port to identify other potential funding sources including new state and regional climate adaptation and resiliency fund programs.
			TOTAL	\$71,041,000	\$52,755,500	
			REVISED TOTAL		\$52,755,500]
		San Franciso				

¹ Projects are sorted by evaluation score from highest ranked to lowest.

² Sponsor abbreviations include: Bay Area Rapid Transit (BART), Port of San Francisco (SF Port), San Francisco County Transportation Authority (SFCTA), San Francisco Municipal Transportation Agency (SFMTA).

³ The Metropolitan Transportation Commission requested that counties submit project nominations for 120% of the available funding capacity for the County Program.

Attachment 2. West Side Bridges Construction Phase Funding Plan

Source	Tota	l (in \$ x 1M)
Project Construction Cost Project Construction Funding	\$	113.70 Amount
Federal Highway Bridge Program		54.84
State Prop 1B Local Bridge Seismic		7.105
Federal RAISE grant		18.00
Bay Area Toll Authority		2.00
San Francisco share SB 1 Local Partnership Program Formula funds		4.056
Bay Area Toll Authority share SB 1 Local Partnership Program Formula funds		5.00
Treasure Island Development Authority		3.505
Prop K (via OBAG fund exchange)		14.89
Caltrans Highway Bridge Program		4.30
Total funding	\$	113.70
Federal Amount	\$	77.14
Non Federal Amount	\$	36.56
Non Federal Percent		32.2%

						Lev	eraging		
Source	EP Line No./ Category ¹	Project Sponsor ²	Project Name	Current Prop K Request	Total Cost for Requested Phase(s)	Expected Leveraging by EP Line ³	Actual Leveraging by Project Phase(s) ⁴	Phase(s) Requested	District(s)
Prop K	17U	SFCTA	West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange)	\$ 14,899,000	\$ 113,700,000	NA	87%	Construction	6
			TOTAL	\$ 14,899,000	\$ 113,700,000	0%	87%		

Footnotes

¹ "EP Line No./Category" is either the Prop K Expenditure Plan line number referenced in the 2021 Prop K Strategic Plan or the Prop AA Expenditure Plan category referenced in the 2022 Prop AA Strategic Plan, including: Street Repair and Reconstruction (Street), Pedestrian Safety (Ped), and Transit Reliability and Mobility Improvements (Transit) or the Traffic Congestion Mitigation Tax (TNC Tax) category referenced in the Program Guidelines.

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Acronyms: SFCTA (San Francisco County Transportation Authority)

³ "Expected Leveraging By EP Line" is calculated by dividing the total non-Prop K funds expected to be available for a given Prop K Expenditure Plan line item (e.g. Pedestrian Circulation and Safety) by the total expected funding for that Prop K Expenditure Plan line item over the 30-year Expenditure Plan period. For example, expected leveraging of 90% indicates that on average non-Prop K funds should cover 90% of the total costs for all projects in that category, and Prop K should cover only 10%.

⁴ "Actual Leveraging by Project Phase" is calculated by dividing the total non-Prop K, non-Prop AA, or non-TNC Tax funds in the funding plan by the total cost for the requested phase or phases. If the percentage in the "Actual Leveraging" column is lower than in the "Expected Leveraging" column, the request (indicated by yellow highlighting) is leveraging fewer non-Prop K dollars than assumed in the Expenditure Plan. A project that is well leveraged overall may have lower-than-expected leveraging for an individual or partial phase.

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
17U	SFCTA	West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange)	\$ 14,899,000		Funds would be used for construction phase for the retrofit/replacement of eight seismically deficient bridge structures along Treasure Island Road to meet current seismic standards. The project is a component of the transportation system that SFCTA is implementing on behalf of the Treasure Island Development Authority to facilitate Treasure Island and Yerba Buena Island redevelopment. These bridges are critical connections between the islands and the Bay Bridge. The project includes a transit-only westbound on-ramp to the Bay Bridge to accommodate expanded service for the Muni 25 bus route, and a new Class II bicycle lane along Treasure Island Road. The project is expected to be open for use by December 2026.
		TOTAL	\$14,899,000	\$0	

¹ See Attachment 3 for footnotes.

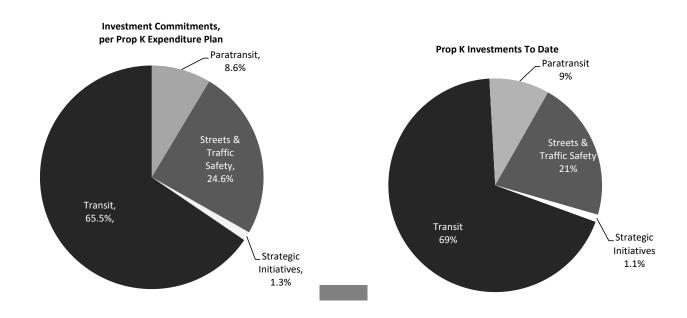
EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Recommended	Prop AA Funds Recommended	Recommendations Special Conditions: This recommendation is conditioned upon MTC Board
17U	SFCTA	West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange)	\$ 14,899,000		 Special Conditions: This recommendation is conditioned upon MTC Board approval of \$14.899M in OBAG 3 funds for the subject project (anticipated January 25, 2023), and SFCTA Board approval of a fund exchange of \$14.899M in OBAG fund from the subject project with an equivalent amunt of Prop K funds from SFMTA's Light Rail Vehicle Procurement Project, with condition (anticipated December 13, 2022). See memo for additional details. 5-Year Prioritization Program (5YPP) Amendment: Funding this request requires concurrent amendment to the Vehicles - Undesignated 5YPP to add the subject project and program \$14.899 M in Prop K funds deobligated from the SFMTA's Light Rail Vehicle Procurement project. See attached 5YPP amendment for details.
		TOTAL	\$ 14,899,000	\$ -	

¹ See Attachment 3 for footnotes.

Attachment 6. Prop K Allocation Summary - FY2022/23

PROP K SALES TAX										
					-					
FY2022/23		Total	F	FY 2022/23	F	Y 2023/24	F	Y 2024/25	FY	2025/26
Prior Allocations	\$	33,918,052	\$	17,774,023	\$	13,225,067	\$	2,618,962	\$	300,000
Current Request(s)	\$	14,899,900	\$	-	\$	-	\$	14,899,900	\$	-
New Total Allocations	\$	48,817,952	\$	17,774,023	\$	13,225,067	\$	17,518,862	\$	300,000

The above table shows maximum annual cash flow for all FY 2022/23 allocations and appropriations approved to date, along with the current recommended allocation(s) and appropriation.



San Francisco County Transportation Authority Allocation Request Form

FY of Allocation Action:	FY2022/23
Project Name:	West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange)
Grant Recipient:	San Francisco County Transportation Authority

EXPENDITURE PLAN INFORMATION

PROP K Expenditure Plans	Vehicles - Undesignated
Current PROP K Request:	\$14,899,000
Supervisorial District	District 06

REQUEST

Brief Project Description

The project will replace seven seismically deficient bridges, retrofit one bridge, with a realigned roadway and retaining walls and improve the horizontal clearance for the I-80 Eastbound off-ramp. Additionally, this project includes a Class II bicycle facility, and a transit-only access on-ramp. This project is designed to improve multi-modal access between Yerba Buena and Treasure Islands and the greater San Francisco/Oakland area.

Detailed Scope, Project Benefits and Community Outreach

The project consists of the following elements:

- Demolish seven (7) existing roadway bridge structures;
- Realign the roadway into the Yerba Buena Island hillside;
- Construct six (6) retaining walls to support the new roadway;
- Construct one (1) undercrossing structure (to accommodate the road and Bay Bridge ramps);
- Seismically retrofit/reconfigure one (1) bridge structure that carries Westbound I-80 on-ramp traffic to the Bay Bridge. This ramp becomes a dedicated bus lane.
- Bridge improvements include the relocation of two columns at the Eastbound I-80 Bay Bridge offramp to Yerba Buena Island to increase the off-ramp horizontal clearances and increase the ability for trucks to navigate the sharp off-ramp exit. The increased clearance will greatly reduce the issue of truck blockages on the Eastbound I-80 off-ramp, which result in bottlenecks and vehicular queuing on the Bay Bridge.
- Pave/stripe for new Class II bicycle facility on Treasure Island Road;
- Install water pollution, erosion control measures, and drainage system.

This project also includes a Class II bicycle facility, and a transit-only access on-ramp in addition to the replacement of seven bridges and retrofitting of one bridge.

There are also 8,000 units planned for construction by 2040 of which 26% will be affordable. Initial units are for sale now and 3 more builds are breaking ground this year. The Construction Manager/General Contractor (CMGC) is currently being worked on with the contractor through the design phase and are ready to finalize the construction contract.

Project Location

Project Phase(s)

Construction (CON)

SYPP/STRATEGIC PLAN INFORMATION Type of Project in the Prop K 5YPP/Prop AA Strategic Plan? New Project Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan? Greater than Programmed Amount Prop K 5YPP Amount: \$0

Justification for Necessary Amendment

Request includes an amendment to the Vehicles - Undesignated 5YPP to add the subject project and program \$14,899,900 in Prop K funds deobligated from the SFMTA's Light Rail Vehicle Procurement project to the subject project.

San Francisco County Transportation Authority Allocation Request Form

FY of Allocation Action:	FY2022/23
Project Name:	West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange)
Grant Recipient:	San Francisco County Transportation Authority

ENVIRONMENTAL CLEARANCE

Environmental Type: Categorically Exempt

PROJECT DELIVERY MILESTONES

Phase	s	tart	End		
	Quarter	Calendar Year	Quarter	Calendar Year	
Planning/Conceptual Engineering (PLAN)					
Environmental Studies (PA&ED)	Jan-Feb-Mar	2011	Oct-Nov-Dec	2020	
Right of Way	Jan-Feb-Mar	2017	Oct-Nov-Dec	2020	
Design Engineering (PS&E)	Oct-Nov-Dec	2018	Oct-Nov-Dec	2023	
Advertise Construction					
Start Construction (e.g. Award Contract)	Jan-Feb-Mar	2023			
Operations (OP)					
Open for Use			Oct-Nov-Dec	2026	
Project Completion (means last eligible expenditure)			Oct-Nov-Dec	2027	

SCHEDULE DETAILS

The West Side Bridges Project Team is in constant communication and coordination with Treasure Island Development Authority (TIDA) who has right of way of the project limit. When construction starts in 2023, the project team will work with TIDA to provide regular updates to the community. Construction updates can be found at: https://sf.gov/information/treasure-island-community-development-community-construction-meetings

The team is also in coordination with FHWA, Caltrans and Bay Area Toll Authority. SFCTA is also coordinating with the Southgate Road Project which is finishing construction and the new Hillcrest Road Widening Project next to the West Side Bridges Project.

SFCTA will submit the Request for Authorization to Proceed with Construction to Caltrans in December 2022. The RAISE grant has the following timely-use-of-funds deadlines: construction must start by April 2023 and be completed by December 2026.

San Francisco County Transportation Authority Allocation Request Form

FY of Allocation Action:	FY2022/23
Project Name:	West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange)
Grant Recipient:	San Francisco County Transportation Authority

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-117M: Vehicles - MUNI	\$14,899,000	\$0	\$0	\$14,899,000
Bay Area Toll Authority	\$0	\$0	\$2,000,000	\$2,000,000
Bay Area Toll Authority share SB 1 Local Partnership Program Formula funds	\$0	\$5,000,000	\$0	\$5,000,000
Caltrans Highway Bridge Program	\$0	\$0	\$4,300,000	\$4,300,000
Federal Highway Bridge Program	\$0	\$0	\$54,840,000	\$54,840,000
Federal RAISE Grant	\$0	\$0	\$18,000,000	\$18,000,000
San Francisco share SB 1 Local Partnership Program Formula funds	\$0	\$4,056,000	\$0	\$4,056,000
State Proposition 1B Local Bridge Seismic Retrofit Account	\$0	\$0	\$7,105,000	\$7,105,000
Treasure Island Development Authority	\$0	\$0	\$3,500,000	\$3,500,000
Phases In Current Request Total:	\$14,899,000	\$9,056,000	\$89,745,000	\$113,700,000

FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K	\$14,899,000	\$0	\$0	\$14,899,000
Bay Area Toll Authority	\$0	\$0	\$2,000,000	\$2,000,000
Bay Area Toll Authority share SB 1 Local Partnership Program Formula funds	\$0	\$5,000,000	\$0	\$5,000,000
Caltrans Highway Bridge Program	\$0	\$0	\$4,300,000	\$4,300,000
Federal Highway Bridge Program	\$0	\$0	\$7,427,185	\$7,427,185
Federal Highway Bridge Program	\$0	\$0	\$54,840,000	\$54,840,000
Federal RAISE Grant	\$0	\$0	\$18,000,000	\$18,000,000
San Francisco share SB 1 Local Partnership Program Formula funds	\$0	\$4,056,000	\$0	\$4,056,000
State Prop 1B	\$0	\$0	\$43,815	\$43,815

State Proposition 1B Local Bridge Seismic Retrofit Account	\$0	\$0	\$7,105,000	\$7,105,000
Treasure Island Development Authority	\$0	\$0	\$4,418,000	\$4,418,000
Funding Plan for Entire Project Total:	\$14,899,000	\$9,056,000	\$98,134,000	\$122,089,000

COST SUMMARY

Phase	Total Cost	PROP K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$0		
Environmental Studies	\$0		
Right of Way	\$382,000		Actual costs
Design Engineering	\$8,007,000		Actual costs
Construction	\$113,700,000	\$14,899,000	CMGC construction estimate
Operations	\$0		
Total:	\$122,089,000	\$14,899,000	

% Complete of Design:	100.0%
As of Date:	02/28/2022
Expected Useful Life:	50 Years

San Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form

MAJOR LINE ITEM BUDGET

SUMMARY BY MAJOR LINE ITEM (BY AGENCY LABOR BY TASK)										
Budget Line Item	Totals % of contract SFCTA		•	Contractor						
1. Construction Contract										
Contract Items	\$	83,014,801				\$	83,014,801			
Supplemental Work	\$	2,324,070				\$	2,324,070			
2. Contingencies	\$	8,543,157	10%			\$	8,543,157			
3. Agency Furnished Materials	\$	2,416,765		\$	2,416,765					
4. Construction Engineering	\$	12,814,735	15%	\$	12,814,735					
5. Finance Costs*	\$	4,586,473								
TOTAL CONSTRUCTION PHASE	\$	113,700,000		\$	15,231,500	\$	93,882,027			

* Finance costs are budgeted due to the anticipated delay in federal reimbursements to the Transportation Authority.

Item No	Item Code	Final Pay	Item Description	Units	Quantity	Estimated Unit Cost	Estimated Total Item
1	070030		LEAD COMPLIANCE PLAN	LS	1	\$ 16,478.00	\$ 16,478.00
2	080050		PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	\$ 5,350.00	\$ 5,350.00
3	100100		DEVELOP WATER SUPPLY	LS	1	\$ 117,700.00	\$ 117,700.00
4	120090		CONSTRUCTION AREA SIGNS	LS	1	\$ 37,450.00	\$ 37,450.00
5	120100		TRAFFIC CONTROL SYSTEM	LS	1	\$ 807,850.00	\$ 807,850.00
6	120120		TYPE III BARRICADE	EA	12	\$ 133.75	\$ 1,605.00
7	120159		NOT USED	N/A			\$
8	120198		NOT USED	N/A			\$
9	120300		NOT USED	N/A			\$
10	128651		PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	2	\$ 14,445.00	\$ 28,890.00
11	129000		TEMPORARY RAILING (TYPE K)	LF	500	\$ 58.85	\$ 29,425.00
12	129140		TEMPORARY ALTERNATIVE CRASH CUSHION	EA	2	\$ 5,457.00	\$ 10,914.00
13	130100		JOB SITE MANAGEMENT	LS	1	\$ 668,750.00	\$ 668,750.00
14	130200		PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$ 8,025.00	\$ 8,025.00
15	130505		MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	4	\$ 588.50	\$ 2,354.00
16	130530		TEMPORARY HYDRULIC MULCH (BONDED FIBER MATRIX)	SQYD	80,400	\$ 1.93	\$ 2,334.00 \$ 155,172.00
17	130620		TEMPORARY DRAINAGE INLET PROTECTION	EA	17	\$ 278.20	\$ 4,729.40
18	130640		TEMPORARY FIBER ROLL	LF	5,350	\$ 5.89	
19	130670		TEMPORARY REINFORCED SILT FENCE	LF	1,810	\$ 13.91	φ οι,οιποσ
20	130710		TEMPORARY CONSTRUCTION ENTRANCE	EA	4	\$ 8,453.00	\$ 25,177.10 \$ 33,812.00
21	130730		STREET SWEEPING	LS	1	\$ 727,600.00	÷ cc,cr2.cc
22	130900		TEMPORARY CONCRETE WASHOUT	LS	1	\$ 88,039.60	\$ 727,600.00
23	141103		REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	2,218	\$ 6.42	\$ 88,039.60
24	141120		TREATED WOOD WASTE	LB	75,000	\$ 0.32	\$ 14,239.56
25	146002		CONTRACTOR-SUPPLIED BIOLOGIST	LS	1	\$ 217,210.00	\$ 24,000.00
26	148006		VIBRATION MONITORING	LS	1	\$ 169,381.00	\$ 217,210.00
27	170103		CLEARING AND GRUBBING (LS)	LS	1	\$ 48,150.00	\$ 169,381.00
28	190101	F	ROADWAY EXCAVATION	СҮ	15,158		\$ 48,150.00
29	190105		ROADWAY EXCAVATION (TYPE Z-2) (AERIALLY DEPOSITED LEAD)	СҮ	2,190		\$ 1,427,277.28
30	192003	F	STRUCTURE EXCAVATION (BRIDGE)	СҮ	5,684		\$ 679,557.00
31	192037	F	STRUCTURE EXCAVATION (RETAINING WALL)	СҮ	9,948		\$ 273,684.60
32	193003	F	STRUCTURE BACKFILL (BRIDGE)	СҮ	910		\$ 3,725,526.00
33	193013	F	STRUCTURE BACKFILL (RETAINING WALL)	СҮ	8,921		\$ 486,850.00
	193007	F	NOT USED	θ	0,721		\$ 2,386,367.50 \$
35	198212		SUBGRADE ENHANCEMENT GEOTEXTILE	SY	50	\$ 17.66	
35	198212	F	CONCRETE BACKFILL (SOLDIER PILE WALL)	CY	672		\$ 883.00
30	193110	F	LEAN CONCRETE BACKFILL	СТ	130		\$ 675,897.60
37		1 [.]					\$ 130,754.00
38	210010		MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	2	\$ 545.70	\$ 1,091.40

Item No	Item Code	Final Pay	Item Description	Units	Quantity	Estimated Unit Cost	Estimated Total Item
39	210270		ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	60,300	\$ 0.86	\$ 51,858.00
40	210281A		EROSION CONTROL (WIRE MESH BLANKET)	SQFT	36,900	\$ 18.73	\$ 691,137.00
41	210300		HYDROMULCH	SQFT	60,300	\$ 0.16	\$ 9,648.00
42	210350		FIBER ROLLS	LF	6,275	\$ 5.56	\$ 34,889.00
43	210420		STRAW	SQFT	60,300	\$ 0.16	\$ 9,648.00
44	210430		HYDROSEED	SQFT	60,300	\$ 0.21	\$ 12,663.00
45	210610		COMPOST (CY)	СҮ	70	\$ 178.69	\$ 12,508.30
46	211111		PERMANENT EROSION CONTROL ESTABLISHMENT WORK	LS	1	\$ 81,320.00	\$ 81,320.00
47	280001		CONCRETE BASE	СҮ	2,021	\$ 593.85	\$ 1,200,170.85
4 8	377501		NOT USED	N/A			\$
49	390132		HOT MIX ASPHALT (TYPE A)	TON	2,597	\$ 184.04	\$ 477,951.88
50	398200		COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	304	\$ 109.14	\$ 33,178.56
51	460210		GROUND ANCHOR (TIEBACK)	EA	251	\$ 19,795.00	\$ 4,968,545.00
52	460211		GROUND ANCHOR (SUBHORIZONTAL)	EA	117	\$ 19,795.00	\$ 2,316,015.00
53	460300		SOIL NAIL	LF	11,616	\$ 117.70	\$ 1,367,203.20
54	490317		STEEL SOLDIER PILE (W 14 x 68)	LF	655	\$ 144.45	
55	490321		STEEL SOLDIER PILE (W 14 x 90)	LF	1,510	\$ 176.55	\$ 266,590.50
56	490323		STEEL SOLDIER PILE (W 14 x 132)	LF	1,045	\$ 224.70	\$ 234,811.50
57	490324		STEEL SOLDIER PILE (W 14 x 159)	LF	140	\$ 288.90	\$ 40,446.00
58	490320		STEEL SOLDIER PILE (HP 14 x 89)	LF	3,145	\$ 288.90	\$ 908,590.50
59	490400		24" DRILLED HOLE	LF	555	\$ 144.45	\$ 80,169.75
60	490403		30" DRILLED HOLE	LF	4,289	\$ 149.80	
61	490585		PERMANENT STEEL CASING (36" X 3/4")	LF	1,178	\$ 540.35	\$ 636,532.30
62	490587		PERMANENT STEEL CASING (36" X 1")	LF	2,480	\$ 758.63	\$ 1,881,402.40
63	490604		30" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	451	\$ 347.75	\$ 156,835.25
64	490605		36" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	6,374	\$ 353.10	\$ 2,250,659.40
65	490681		30" CAST-IN-DRILLED-HOLE CONCRETE PILING (ROCK SOCKET)	LF	352	\$ 355.24	\$ 125,044.48
66	490682		36" CAST-IN-DRILLED-HOLE CONCRETE PILING (ROCK SOCKET)	LF	2,421	\$ 352.03	\$ 852,264.63
67	510051	F	STRUCTURAL CONCRETE, BRIDGE FOOTING	СҮ	77	\$ 1,177.00	\$ 90,629.00
68	510053	F	STRUCTURAL CONCRETE (BRIDGE)	СҮ	2,385	\$ 2,675.00	\$ 6,379,875.00
69	510060	F	STRUCTURAL CONCRETE (RETAINING WALL)	СҮ	3,093	\$ 2,717.80	
70	510064	F	STRUCTURAL CONCRETE, RETAINING WALL-WALER	СҮ	195	\$ 8,132.00	\$ 1,585,740.00
71	510072	F	STRUCTURAL CONCRETE (BARRIER SLAB)	СҮ	385	\$ 3,210.00	\$ 1,235,850.00
72	51 0086	F	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N (30))	СҮ	80	\$ 1,605.00	\$ 128,400.00
73	510094	F	STRUCTURAL CONCRETE, DRAINAGE INLET	СҮ	31	\$ 4,424.45	\$ 137,157.95
74	510502		MINOR CONCRETE (DRAINAGE CHANNEL)	СҮ	63	\$ 2,931.80	\$ 184,703.40
75	511035	F	ARCHITECTURAL TREATMENT	SQFT	19,740	\$ 47.22	\$ 932,122.80
76	511106		DRILL & BOND DOWEL	LF	487	\$ 53.50	\$ 932,122.80 \$ 26,054.50

Item No	Item Code	Final Pay	Item Description	Units	Quantity	Estimated Unit Cost	Estimated Total Item
77	511111		DRILL AND BOND (CHEMICAL ADHESIVE)	LF	134	\$ 60.99	\$ 8,172.66
78	519100		JOINT SEAL (MR 2")	LF	51	\$ 249.31	\$ 12,714.81
79	520101	F	BAR REINFORCING STEEL (BARRIER SLAB)	LB	49,141	\$ 1.98	\$ 97,299.18
80	520102	F	BAR REINFORCING STEEL (BRIDGE)	LB	617,801	\$ 1.77	\$ 1,093,507.77
81	520103	F	BAR REINFORCING STEEL (RETAINING WALL)	LB	660,429	\$ 1.77	\$ 1,168,959.33
82	520104	F	BAR REINFORCING STEEL (RETAINING WALL)-WHALER	LB	94,500	\$ 1.50	\$ 141,750.00
83	520108	F	BAR REINFORCING STEEL (CIDH CONCRETE PILING)	LB	828,917	\$ 1.77	\$ 1,467,183.09
84	520116	F	BAR REINFORCING STEEL (RETAINING WALL)-SHOTCRETE	LBS	45,500	\$ 1.93	\$ 87,815.00
85	530200	F	STRUCTURAL SHOTCRETE	СҮ	1,988	\$ 1,562.20	\$ 3,105,653.60
86	550102	F	STRUCTURAL STEEL (BRIDGE)	LB	5,003	\$ 29.96	\$ 149,889.88
87	560218		FURNISH SIGN STRUCTURE (TRUSS)	n/a			\$
88	560219		INSTALL SIGN STRUCTURE (TRUSS)	n/a			\$
89	575004	F	TIMBER LAGGING	MFBM	87	\$ 7,746.80	\$ 673,971.60
90	590115		CLEAN AND PAINT STRUCTURAL STEEL	LS	1	\$ 35,310.00	\$ 35,310.00
91	590116		CLEAN AND PAINT STRUCTURAL STEEL (EXISTING BRIDGE)	LS	1	\$ 35,310.00	\$ 35,310.00
92	590125		SPOT BLAST CLEAN	LS	1	\$ 67,410.00	\$ 67,410.00
93	600114		BRIDGE REMOVAL (PORTION)	LS	1	\$ 532,860.00	\$ 532,860.00
94	600117		REMOVE RETAINING WALL (LF)	LF	1,179	\$ 406.60	\$ 479,381.40
95	600017A		REMOVE RETAINING WALL (ABUTMENT) (LF)	LF	95	\$ 428.00	\$ 40,660.00
96	600018A		REMOVE CAP BEAM	LF	80	\$ 1,669.20	\$ 133,536.00
97	600019		REMOVE CRIB WALL	LF	145	\$ 342.40	\$ 49,648.00
98	600025		REMOVE RETAINING WALL (PORTION) (LF)	LF	60	\$ 203.30	\$ 12,198.00
99	600093		REMOVE TREE	EA			\$
100	600097		REMOVE STRUCTURE (BRIDGE No. 2)	LS	1	\$ 1,926,000.00	\$ 1,926,000.00
101	600098		REMOVE STRUCTURE (BRIDGE No. 3)	LS	1	\$ 805,710.00	\$ 805,710.00
102	600099		REMOVE STRUCTURE (BRIDGE No. 4)	LS	1	\$ 652,700.00	\$ 652,700.00
103	600100		REMOVE STRUCTURE (BRIDGE No. 5)	LS	1	\$ 204,370.00	\$ 204,370.00
104	600101		REMOVE STRUCTURE (BRIDGE No. 6)	LS	1	\$ 184,040.00	\$ 184,040.00
105	600102		REMOVE STRUCTURE (BRIDGE No. 7A)	LS	1	\$ 110,210.00	\$ 110,210.00
106	600103		REMOVE STRUCTURE (BRIDGE No. 7B)	LS	1	\$ 211,860.00	\$ 211,860.00
107	600104		REMOVE STRUCTURE (BRIDGE No. 8)	LS	1	\$ 354,170.00	\$ 354,170.00
108	600155	F	COMPOSITE COLUMN CASINGS	SQFT	448	\$ 214.00	\$ 95,872.00
109	610101		8" PLASTIC PIPE	LF	101	\$ 214.00	\$ 21,614.00
110	627110A		NOT USED	00			\$
111	641101		12" PLASTIC PIPE	LF	326	\$ 231.12	\$ 75,345.12
112	641107		18" PLASTIC PIPE	LF	2,213	\$ 272.85	\$ 603,817.05
113	680902		NOT USED	n/a			
114	682049	F	NOT USED	n/a			\$

Item No	Item Code	Final Pay	Item Description	Units	Quantity	Estimated Unit Cost	Estimated Total Item
115	698601		NOT USED	n/a			\$
116	700617		DRAINAGE INLET MARKER	EA	20	\$ 49.22	\$ 984.40
117	703233		GRATED LINE DRAIN	LF	49	\$ 792.87	\$ 38,850.63
118	705307		NOT USED	n/a			\$
119	705311		NOT USED	n/a			\$
120	705471A		NOT USED	n/a			\$
121	709522		INLET DEPRESSION	EA	17	\$ 3,959.00	\$ 67,303.00
122	710100		ABANDON CULVERT (EA)	EA	11	\$ 6,955.00	\$ 76,505.00
123	710110		ABANDON INLET	EA	3	\$ 1,391.00	\$ 4,173.00
124	710132		REMOVE CULVERT (LF)	LF	1,275	\$ 40.66	\$ 51,841.50
125	710150		REMOVE INLET	EA	13	\$ 1,391.00	
126	710154		REMOVE MANHOLE	EA	1	\$ 12,727.65	\$ 12,727.65
127	710194A		CLEANOUT	n/a			\$
128	723080		ROCK SLOPE PROTECTION (60 lb, Class II, METHOD B) (CY)	n/a			\$
129	729011		ROCK SLOPE PROTECTION FABRIC (CLASS 8)	n/a			\$
130	730010		MINOR CONCRETE (6" CITY CURB) (LF)	LF	854	\$ 49.22	\$ 42,033.88
131	731502		MINOR CONCRETE (CONTRETE PAD) (MISCELLANEOUS CONSTRUCTION)	СҮ	0.6	\$ 9,426.70	\$ 5,656.02
132	731710		REMOVE CONCRETE CURB (LF)	LF	1,753	\$ 13.91	\$ 24,384.23
133	731780A		REMOVE CONCRETE (SLOPE PAVING)	SQFT	41,671	\$ 5.35	\$ 222,939.85
134	731840		REMOVE CONCRETE (CURB AND GUTTER) (LF)	LF	465	\$ 17.23	\$ 8,011.95
135	731840A		REMOVE CONCRETE (GUTTER)	LF	1,033	\$ 14.12	\$ 14,585.96
136	731841A		REMOVE CONCRETE (STAIRCASE)	СҮ	5	\$ 3,638.00	\$ 18,190.00
137	731842A		REMOVE CONCRETE (SIDEWALK)	СҮ	8	\$ 722.25	\$ 5,778.00
138	750001	F	MISCELLANEOUS IRON AND STEEL	LB	10,017	\$ 6.53	\$ 65,411.01
139	750010A		CITY MANHOLE	EA	17	\$ 12,947.00	\$ 220,099.00
140	750501		MISCELLANEOUS METAL (BRIDGE)	LB	21,315	\$ 6.90	\$ 147,073.50
141	750502		MISCELLANEOUS METAL (RETAINING WALL)	LB	990	\$ 6.90	\$ 6,831.00
142	750505	F	BRIDGE DECK DRAINAGE SYSTEM	LB	950	\$ 13.91	\$ 13,214.50
143	770080		JOINT UTILITY TRENCH	LF	1,335	\$ 428.00	\$ 571,380.00
144	770090		LIGHTING (CITY STREET)	LS	1	\$ 664,470.00	\$ 664,470.00
145	770091A		TUNNEL LIGHTING (CITY STREET)	LS	1	\$ 636,650.00	\$ 636,650.00
146	770092A		ELECTRONIC TOLL SYSTEMS	LS	1	\$ 369,150.00	
147	780230		SURVEY MONUMENT (TYPE D)	EA	6	\$ 3,745.00	\$ 22,470.00
148	780280		RELOCATE CALTRANS CONTROLLER BOX (LIGHTING)	LS	1	\$ 7,511.40	\$ 7,511.40
149	780285		REMOVE CONDUIT AND CABLE	LF	220	\$ 110.21	\$ 24,246.20
149A	780286A		12" PLASTIC PIPE (AT&T CONDUIT)	LF	200	\$ 649.49	\$ 129,898.00
150	780290		UTILITY BOX (AT&T)	EA	2	\$ 28,569.00	\$ 57,138.00
151	800321		CHAIN LINK FENCE (TYPE CL-4, VINYL CLAD)	LF	862	\$ 64.20	\$ 55,340.40

131 141 1	Item No	Item Code	Final Pay	Item Description	Units	Quantity	Estimated Unit Cost	Estimated Total Item
135 130. <	152	800360A		CHAIN LINK FENCE (TYPE CL-6 Mod)	LF	680	\$ 577.80	\$ 392,904,00
111 11.00 1.01	153	810120		REMOVE PAVEMENT MARKER	EA	158	\$ 5.62	
111 113 114 <td>154</td> <td>810170</td> <td></td> <td>DELINEATOR (CLASS 1)</td> <td>EA</td> <td>12</td> <td>\$ 49.22</td> <td></td>	154	810170		DELINEATOR (CLASS 1)	EA	12	\$ 49.22	
1919 101 101 101 101 101 101 101 102 102 101 101 101 101 101 101 103 101 101 101 101 101 101 101 103 101 101 101 101 101 101 101 101 103 101 101 101 101 101 101 101 101 104 102 101 101 101 101 101 101 101 105 101 101 101 101 101 101 101 101 105 101 101 101 101 101 101 101 106 101 101 101 101 101 101 105 101 101 101 101 101 101 106 101 101 101 101 101 101 107 101 101 101 101 101 101 108 101 101 101 101 101 101 101 101 101 101 101 <	155	810190		GUARD RAILING DELINEATOR	EA	15	\$ 27.82	
111 111 111 111 111 111 111 111 113 114 114 114 114 114 114 114 113 114 114 114 114 114 114 114 113 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 114 115 114 114 114 114 114 114 114 115 114 114 114 114 114 114 114 116 114 114 114 114 114 114 114 115 114 114 114 114 114 114 114 116 114 114 114 114 114 114 114 116 114 114 114 114 114 114 117 114 114 114 114 114 114 116 114 114 <t< td=""><td>156</td><td>810230</td><td></td><td>PAVEMENT MARKER (RETROREFLECTIVE)</td><td>EA</td><td>245</td><td>\$ 6.53</td><td></td></t<>	156	810230		PAVEMENT MARKER (RETROREFLECTIVE)	EA	245	\$ 6.53	
131 141 141 141 141 141 141 141 143 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 145 144 144 144 144 144 144 144 145 144 144 144 144 144 144 144 146 144 144 144 144 144 144 144 147 144 144 144 144 144 144 144 148 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144 145 144 144 144 144 144 144 145 144 144 144 144 144 144 145 144 144 144 144 144 144 146 144 144 144 144 144 147	157	820130		OBJECT MARKER	EA	12	\$ 71.69	
140 141 1	158	820250		REMOVE ROADSIDE SIGN	EA	13	\$ 112.35	
Image Image <th< td=""><td>159</td><td>820890</td><td></td><td>INSTALL SIGN PANEL ON EXISTING FRAME</td><td>n/a</td><td>-</td><td></td><td>\$</td></th<>	159	820890		INSTALL SIGN PANEL ON EXISTING FRAME	n/a	-		\$
initial	160	820300		REMOVE ROADSIDE SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	5	\$ 82.39	\$ 411.95
Image: biology Image: biolog	161	820360		REMOVE SIGN PANEL	EA	4	\$ 545.70	
Integration Integration <thintegration< th=""> <thintegration< th=""></thintegration<></thintegration<>	162	820710		FURNISH LAMINATED SIGN PANEL (1" - TYPE A)	SQFT	344	\$ 53.50	, , , , , , , , , , , , , , , , , , , ,
Inte 2682 2.0 VETAL (UNREFER MORNITO SACY) 10 </td <td>163</td> <td>820750</td> <td></td> <td>FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)</td> <td>SQFT</td> <td>180</td> <td>\$ 24.08</td> <td></td>	163	820750		FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	180	\$ 24.08	
131 SAMM SAM SAMM SAMMM SAMM SAMM	164	820820		METAL (BARRIER MOUNTED SIGN)	LB	510	\$ 15.52	
Integration Second S	165	820840		ROADSIDE SIGN - ONE POST	EA	11	\$ 331.70	
161 \$3090 17 INSTALL SIGN PARELON EXERTING HAMME SOFT 1.41 \$1 7.7708 168 \$5201 1.4 MEWEST GUARDRALL SYSTEM (7 WOOD POST) LF 1.243 \$1 9.77708 170 \$32770 1.4 \$1 9.77708 \$1 \$1.1283 72 170 \$3395 F TURCLAR MICYCLE RATING I.F \$1.120 \$1 \$1.1283 72 171 \$3993 T CURLAR MICYCLE RATING I.F \$1.120 \$1 \$1.1283 72 172 \$3935 F TURCLAR MICYCLE RATING I.F \$1.120 \$1 \$1.1283 72 173 \$3935 G CALLERANING (YPE W3 31) I.A I.A \$1.77 \$1.9780 \$1.0041 70 173 \$8930 G GRASH CUSHIO SCHORGH ADDING CONCRETE I.A I.A \$1.0081 70 \$1.0081 70 174 \$89404 G GRASH CUSHIO SCHORGH ADDING CONCRETE ADDING TO THE ADDING CONCRETE ADDING CONCRET	166	820860		INSTALL SIGN (STRAP AND SADDLEBRACKET METHOD)	EA	28	\$ 112.35	
168 82015 170 MIDWEST GUARDARL SYSTEM (7 WOOD POST) 1F 1203 9 900000 9 900000 9 900000 9 900000 9 9000000 9 9000000 9 9000000 9 9000000 9 9000000 9 9000000 9 9000000 9 90000000 9 900	167	820890		INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	344	\$ 27.82	
Integration VEGETATION CONTROLAMING CONCRETE; SOYD 111 1 1000 11.233.72 170 839025 0.F TUBULAR BLYCLE RALLING 1.F 1.1.201 1 1000.83.10 171 839021 0.F CABLE RALLING 1.F 1.1.201 1 1000.83.10 172 89843 0.F CABLE RALLING (YFE WB 31) 1.F 1.1.201 1 1.0.0.0.10 1 2.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	168	832015		MIDWEST GUARDRAIL SYSTEM (7' WOOD POST)	LF	253	\$ 192.60	
ITT SIGUE IF UUULAR BICYCLE RALLING IL ILD ILD IB IBB IBB< IBB< IBB< IBB IBB IBB IBB IBB IBB< IBB IBB<	169	832070		VEGETATION CONTROL (MINOR CONCRETE)	SQYD	114	\$ 98.98	
171 819521 1 CARLERABLING 117 1174 8 15850 8 10.644.40 172 839534 1 TRANSITIONAL RALING (TYPE WB-31) EA 1172 8 9 10.064.40 2 10.644.40 173 839534 1 TRANSITIONAL RALING (TYPE WB-31) EA 116 1 10.068.00 26.750.00 173 839504 ALTERNATIVE INLINE TERMINAL SYSTEM EA 116 5 41.7500.0 26.750.00 174 839604 C CONCRETE BARRIER (TYPE 60) 116 116 5 -125,160.00 175 839612 C CONCRETE BARRIER (TYPE 60C Mod) 117 120.000 5 -29.000.70 176 839614 C CONCRETE BARRIER (TYPE 60C Mod) 116 116 5 -0.000 178 83964A C CONCRETE BARRIER (TYPE 60C Mod) 117 1170 5 -71.499.50 179 83964A F CONCRETE BARRIER (TYPE 60C Mod) 116 1171 5 -71.499.50 189 839716 F REM	170	833025	F	TUBULAR BICYCLE RAILING	LF	1,204	\$ 165.85	
172 83943 1 TRANSITIONAL RAILING (TYPE WB 31) FA 1 1 3.376.00 5 1.005.00 5 2.06,750.00 173 839544 4. ALTERNATIVE INLIKE TERMINAL SYSTEM EA 1 5 1008.00 100.080.00 174 839600 CALSH CUSHION (SCL 700M) EA CASH 5 41.720.00 3 100.080.00 175 839604 CONCRETE BARRIER (TYPE 60) LF CASH 5 3.000.00 3.000.0	171	839521	F	CABLE RAILING	LF	124	\$ 85.60	
173 89954 1.0 ALTERNATIVE INLINE TERMINAL SYSTEM EA 1.01 \$ 1.006800 2 1.005800 174 83960A CRASH CUSHION (SCI 70GM) EA EA 3 \$ 441300 2 1.005800 1.005800 1.005800 1.005800 1.0058000 1.0058000 1.0058000 1.00580000 1.0058	172	839543		TRANSITIONAL RAILING (TYPE WB-31)	EA	2	\$ 13,375.00	
174 83990A 1.4 S3960A 1.4 S3970A S3970A <td>173</td> <td>839584</td> <td></td> <td>ALTERNATIVE INLINE TERMINAL SYSTEM</td> <td>EA</td> <td>1</td> <td>\$ 10,058.00</td> <td></td>	173	839584		ALTERNATIVE INLINE TERMINAL SYSTEM	EA	1	\$ 10,058.00	
175 83940A 1.4 CONCRETE BARRIER (TYPE 60) I.F 1.355 \$ 396:20 2 $122,908.70$ 176 839642A 1.4 CONCRETE BARRIER (TYPE 60) I.F 1.100 \$ 543.8 2 $396.70, 0$ 177 839643A 1.4 CONCRETE BARRIER (TYPE 60) I.F 2.009 \$ 117.0 $220.900.30$ 178 839645A 1.4 CONCRETE BARRIER (TYPE 60) I.F 2.009 \$ 117.0 $220.900.30$ 179 839645A 1.4 CONCRETE BARRIER (TYPE 60) I.F 2.000 \$ 117.0 $220.900.30$ 179 839645A I.F CONCRETE BARRIER (TYPE 60) I.F 2.000 \$ $71.49.95$ 180 839716 F REMOVE AND RECONSTRUCT BARRIER (TYPE 60) I.F 2.000 \$ $71.49.95$ 181 839720 I.F ONCRETE BARRIER (TYPE 836.000) I.F 1.010 \$ 2.000 $33.817.85$ 183 839720 I.F CONCRETE BARRIER (TYPE 836.000) I.F 1.0100 \$ 2.040	174	839600A		CRASH CUSHION (SCI-70GM)	EA	3	\$ 41,730.00	
176 839642A Image: Concrete Barrier (TYPE 60C Mod) Image: Figure F	175	839640A		CONCRETE BARRIER (TYPE 60)	LF	355	\$ 365.94	
177 839643A Image: September 2010 and September	176	839642A		CONCRETE BARRIER (TYPE 60C Mod)	LF	110	\$ 543.56	
178 839644A Image: Concrete Barrier (TYPE 60F Mod) LF Image: Concrete Barrier (TYPE 60D Mod) LF Image: Concrete Barrier (TYPE 806 MoD) LF Image: Concrete Barrier (TYPE 8366 MoD) LF Image: Co	177	839643A		CONCRETE BARRIER (TYPE 60D)	LF	2,039	\$ 117.70	
Image: Construct barrier (TYPE 836B (MOD))	178	839644A		CONCRETE BARRIER (TYPE 60F Mod)	ĿF			\$ <u></u>
180839716FREMOVE AND RECONSTRUCT BARRIER (TYPE 60)LFCh26788.0019.195.80181839720FCONCRETE BARRIER (TYPE 836B (MOD)LF147\$230.053.3.817.35182839725FCONCRETE BARRIER (TYPE 836A) (MOD)LF1F60\$251.45\$183839742FCONCRETE BARRIER (TYPE 836A) (MOD)LF1F977\$426.00\$184839744FCONCRETE BARRIER (TYPE 836 (MOD)LF1F977\$426.00\$184839752LFCONCRETE BARRIER (TYPE 836 (MOD)LF1F1010\$34.24\$185839752LREMOVE GUARDAILLF1F1.010\$34.24\$34.582.40186839774LREMOVE CONCRETE BARRIER (TYPE K)LF1.96\$94.16\$1.7,890.40188839780FREMOVE CONCRETE BARRIER (TYPE K)LF1.98\$1.2440\$4.2,372.00188839780FREMOVE AND RECONSTRUCT BARRIER AND RAILING (TYPE 1.5)LF1.8058\$1.664.2,372.00189846007CC'' THERMOPLASTIC TRAFFIC STRIPELF1.8058\$1.664.2,372.00	179	839645A		CONCRETE BARRIER (TYPE 60D Mod)	LF	361	\$ 197.95	\$ 71 459 95
181 839720 F CONCRETE BARRIER (TYPE 836B (MOD) LF 147 \$ 230.05 s 33,817.35 182 839725 F CONCRETE BARRIER (TYPE 836A) (MOD) LF 60 \$ 251.45 s 15,087.00 183 839742 F CONCRETE BARRIER (TYPE 836A) (MOD) LF 977 \$ 428.00 s 418,156.00 184 839742 F CONCRETE BARRIER (TYPE 836 (MOD) LF 977 \$ 428.00 s 418,156.00 184 839744 F CONCRETE BARRIER TYPE 836 (MOD) LF 1010 \$ 34.24 s 145,783.22 185 839752 A REMOVE GUARDRAIL LF 1,010 \$ 34.24 s 34,582.40 186 839774 A REMOVE CONCRETE BARRIER (TYPE K) LF 190 \$ 94.16 s 17,890.40 187 839775 A REMOVE CONCRETE BARRIER (TYPE K) LF 380 \$ 49.22 s 18,703.60 188 839780 F REMOVE	180	839716	F	REMOVE AND RECONSTRUCT BARRIER (TYPE 60)	LF	26	\$ 738.30	
182839725FCONCRETE BARRIER (TYPE 836A) (MOD)LF60\$251.4515.087.00183839742FCONCRETE BARRIER (TYPE 836A)LF1F977\$428.003418.156.00184839744FCONCRETE BARRIER TYPE 836 (MOD)LFLF563\$258.94\$145.783.22185839752LREMOVE GUARDRAILLF1.010\$34.24\$34.582.40186839774LREMOVE CONCRETE BARRIER (TYPE K)LF190\$94.16\$17.890.40187839755LREMOVE CONCRETE BARRIER (TYPE K)LF380\$49.22\$18.703.60188839780FREMOVE AND RECONSTRUCT BARRIER AND RAILING (TYPE 1.5)LF18.058\$1.66	181	839720	F	CONCRETE BARRIER (TYPE 836B (MOD)	LF	147	\$ 230.05	
183 839742 F CONCRETE BARRIER (TYPE 836A) LF 977 \$ 428.00 \$ 418,156.00 184 839744 F CONCRETE BARRIER TYPE 836 (MOD) LF 563 \$ 258.94 \$ 145,783.22 185 839752 L REMOVE GUARDRAIL LF 1.010 \$ 34.24 \$ 34,582.40 186 839774 L REMOVE CONCRETE BARRIER (TYPE K) LF 1.010 \$ 994.16 \$ 17,890.40 187 839775 L REMOVE CONCRETE BARRIER (TYPE K) LF 380 \$ 49.22 \$ 18,703.60 188 839780 F REMOVE AND RECONSTRUCT BARRIER AND RAILING (TYPE 1.5) LF 180.58 1.284.00 \$ 42,372.00 189 \$ 46007 6" THERMOPLASTIC TRAFFIC STRIPE LF 180.58 1.16 1100 \$ 128.00<	182	839725	F	CONCRETE BARRIER (TYPE 836A) (MOD)	LF	60	\$ 251.45	
184839744FCONCRETE BARRIER TYPE 836 (MOD)LFLF563\$ 258.94\$ 145,783.22185839752IREMOVE GUARDRAILLF1.010\$ 34.24\$ 34,582.40186839774IREMOVE CONCRETE BARRIERLF1.010\$ 94.16\$ 17,890.40187839775IREMOVE CONCRETE BARRIER (TYPE K)LF380\$ 49.22\$ 16,000.000188839780FREMOVE AND RECONSTRUCT BARRIER AND RAILING (TYPE 1.5)LF18058\$ 1.284.00\$ 42,372.001898460076" THERMOPLASTIC TRAFFIC STRIPELF18058\$ 1.6616000000000000000000000000000000000000	183	839742	F	CONCRETE BARRIER (TYPE 836A)	LF	977	\$ 428.00	
185839752Image: Second s	184	839744	F	CONCRETE BARRIER TYPE 836 (MOD)	LF	563	\$ 258.94	
186839774REMOVE CONCRETE BARRIERLF190\$94.16\$17,890.40187839775REMOVE CONCRETE BARRIER (TYPE K)LF380\$49.22\$18,703.60188839780FREMOVE AND RECONSTRUCT BARRIER AND RAILING (TYPE 1.5)LF33\$1,284.00\$42,372.001898460076'' THERMOPLASTIC TRAFFIC STRIPELF18058\$166166	185	839752		REMOVE GUARDRAIL	LF	1,010	\$ 34.24	
187 839775 REMOVE CONCRETE BARRIER (TYPE K) LF 380 \$ 49.22 \$ 18,703.60 188 839780 F REMOVE AND RECONSTRUCT BARRIER AND RAILING (TYPE 1.5) LF 33 \$ 1,284.00 \$ 42,372.00 189 846007 6" THERMOPLASTIC TRAFFIC STRIPE LF 18 058 \$ 166	186	839774		REMOVE CONCRETE BARRIER	LF	190	\$ 94.16	
188 839780 F REMOVE AND RECONSTRUCT BARRIER AND RAILING (TYPE 1.5) LF 33 \$ 1,284.00 \$ 42,372.00 189 846007 6" THERMOPLASTIC TRAFFIC STRIPE LF 18 058 \$ 166	187	839775		REMOVE CONCRETE BARRIER (TYPE K)	LF	380	\$ 49.22	
189 846007 6" THERMOPLASTIC TRAFFIC STRIPE	188	839780	F	REMOVE AND RECONSTRUCT BARRIER AND RAILING (TYPE 1.5)	LF	33	\$ 1,284.00	
	189	846007		6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	18,058	\$ 1.66	

Item No	Item Code	Final Pay	Item Description	Units	Quantity	Estimated Unit Cost	Estimated Total Item
190	846009		8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	320	\$ 2.19	\$ 700.80
191	846012		THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	4,154	\$ 11.93	\$ 49,557.22
192	846030		REMOVE THERMOPLASTIC TRAFFIC STRIPE	LF	3,033	\$ 1.12	\$ 3,396.96
193	846035		REMOVE THERMOPLASTIC PAVEMENT MARKING	SQFT	151	\$ 4.60	\$ 694.60
194	847196		CONTRAST STRIPE PAINT (2-COAT)	LF	2,326	\$ 1.07	\$ 2,488.82
195	872001		TEMPORARY LIGHTING SYSTEMS	LS			\$
196	872140A		REMOVE ELECTROLIER	EA	16	\$ 2,514.50	\$ 40,232.00
197	872141		REMOVING LIGHTING SYSTEMS (CITY)	LS	1	\$ 38,520.00	\$ 38,520.00
198	999999		MOBILIZATION	LS	1	\$ 9,185,139.20	\$ 9,185,139.20
199	770001		12" WATERLINE	LF	537	\$ 2,247.00	\$ 1,206,639.00
200	770002		GATE VALVE	EA	1	\$ 5,457.00	\$ 5,457.00
201	770003		AIR RELEASE VALVE / BLOW OFFS	EA	4	\$ 4,761.50	\$ 19,046.00
202	770004		REMOVE WATERLINE	LF	300	\$ 85.60	\$ 25,680.00
203	770005		ABANDON WATERLINE	EA	2	\$ 6,206.00	\$ 12,412.00
204	204035		PLANT (GROUP A)	LS	1	\$ 22,630.50	\$ 22,630.50
205	475001		RETAINING WALL (WATERLINE RETAINING WALL A)	LS	1	\$ 237,540.00	\$ 237,540.00
206	100200		RESIDENT ENGINEERS OFFICE	n/a			\$
207	050100		LAYDOWN YARD AREA	n/a			\$
208	130001		STORM WATER ANNUAL REPORT	EA	2	\$ 802.50	\$ 1,605.00
209	999999A		MOBILIZATION (WATERLINE RETAINING WALL A)	LS	1	\$-	\$ -
210	832100		BOLLARD (K4)	EA	8	\$ 3,263.50	\$ 26,108.00
211	260203		CLASS 2 AGGREGATE BASE (CY)	CY	623	\$ 117.70	\$ 73,327.10
212	390100		PRIME COAT	TON	3	\$ 1,563.53	\$ 4,690.59
213	610300	F	CONCRETE BACKFILL (PIPE TRENCH)	CY	1	\$ 1,070.00	\$ 1,070.00
214	68200A		CITY CULVERT TRENCH	LF	2,520	\$ 16.05	\$ 40,446.00
215	705500A		INLINE CONTINUOUS DEFLECTIVE SEPARATION UNIT	EA	1	\$ 1,774.02	\$ 1,774.02
216	800322A		CHAIN LINK FENCE (TYPE CL-4, VINYL CLAD, SURFACE MOUNT)	LF	165	\$ 64.20	\$ 10,593.00
217	120149		TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	37	\$ 6.72	\$ 248.64
					Total Contract	t Item Estimate	\$ 83,014,800.49

San Francisco County Transportation Authority Allocation Request Form

FY of Allocation Action:	FY2022/23
Project Name:	West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange)
Grant Recipient:	San Francisco County Transportation Authority

SFCTA RECOMMENDATION

Resolution Number:		Resolution Date:	
Total PROP K Requested:	\$14,899,000	Total PROP K Recommended	\$14,899,000

SGA Project Number:			Name:	West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange)
Sponsor:	Sponsor: San Francisco County Transportation Authority		Expiration Date:	12/30/2027
Phase:	Construction		Fundshare:	13.0%
	Cash	Flow Distribution	Schedule by Fiscal Y	ear
Fund Source		FY2024/25	٦	Fotal

PROP K EP-117U \$14,899,000 \$14,899,000

Deliverables

1. Quarterly progress reports (QPRs) shall include % complete to date, photos of work being performed, upcoming project milestones, and delivery updates including work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact delivery, in addition to all other requirements described in the Standard Grant Agreement.

2. Provide 2-3 photos of project with quarterly progress reports and upon project completion.

Special Conditions

1. Recommendation is conditioned upon MTC approval of \$14,899,000 in OBAG 3 funds for the West Side Bridges project, anticipated January 25, 2023, and SFCTA Board approval of a fund exchange of \$14,899,000 in OBAG 3 funds from SFCTA's West Side Bridges with an equivalent amount of Prop K funds from SFMTA's Light Rail Vehicle Procurement Project, with conditions (anticipated December 13, 2022).

2. Recommendation is conditioned upon concurrent amendment to the Prop K Vehicles - Undesignated 5YPP to add the subject project with \$14.899 million in FY 22/23 funds for the construction phase. These funds will be deobligated from the SFMTA's Light Rail Vehicle Procurement project and appropriated for the subject project as part of a Prop K/OBAG 3 fund exchange. See accompanying staff memo for fund exchange details, including conditions.

Metric	PROP K	TNC TAX	PROP AA
Actual Leveraging - Current Request	86.9%	No TNC TAX	No PROP AA
Actual Leveraging - This Project	87.8%	No TNC TAX	No PROP AA

San Francisco County Transportation Authority Allocation Request Form

FY of Allocation Action:	FY2022/23
Project Name:	West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange)
Grant Recipient:	San Francisco County Transportation Authority

EXPENDITURE PLAN SUMMARY

Current PROP K Request:	\$14,899,000
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1) The requested sales tax and/or vehicle registration fee revenues will be used to supplement and under no circumstance replace existing local revenues used for transportation purposes.

Initials of sponsor staff member verifying the above statement:

LV

CONTACT INFORMATION

	Project Manager	Grants Manager		
Name:	Yana Waldman	Mike Pickford		
Title:	Assistant Deputy Director	Senior Transportation Planner		
Phone:	(415) 522-4813	(415) 522-4822		
Email:	yana.waldman@sfcta.org	mike.pickford@sfcta.org		

Existing Structures





San Francisco County Transportation Authority



2019 Prop K 5-Year Project List (FY 2019/20 - FY 2023/24)

Vehicles - Undesignated Category (EP 17U)

Programming and Allocations to Date

Pending December 13, 2022 Board

						Fiscal Year			
Agency	Project Name	Phase	Status	2019/20	2020/21	2021/22	2022/23	2023/24	\$10,545,950 \$14,899,000 \$0 \$25,444,950 \$0 \$25,444,950 \$0 \$0 \$0 \$0 \$0 \$10,545,950
SFMTA	Light Rail Vehicle Procurement ¹	CON	Allocated	\$10,545,950					\$10,545,950
	SFCTA West Side Bridges Seismic Retrofit Project (OBAG Fund 2 Exchange) CON						\$14,899,000		\$14,899,000
	Tot	al Programme	ed in 2019 5YPP	\$10,545,950	\$ 0	\$0	\$14,899,000	\$0	\$25,444,950
		Total Allocate	ed and Pending	\$10,545,950	\$0	\$0	\$14,899,000	\$0	\$25,444,950
		То	tal Unallocated	\$ 0	\$0	\$0	\$0	\$0	\$0
Total Programmed in 2019 S			9 Strategic Plan	\$10,545,950	\$ 0	\$0	\$0	\$0	\$10,545,950
Deobligated F						\$0	\$0	\$0	\$0
	Cumulative Rema	ining Progran	nming Capacity	\$ 0	\$0	\$0	(\$14,899,000)	(\$14,899,000)	(\$14,899,000)
Pending Allo	ending Allocation/Appropriation								

Board Approved Allocation/Appropriation

FOOTNOTES:

¹ Strategic Plan and 5YPP amendments to accommodate allocation of \$10,545,950 for Light Rail Vehicle Procurement (Resolution 20-040, 4/14/2020).

Light Rail Vehicle Procurement: Advance \$3,965,843 in cash flow from FY2022/23 to FY2020/21;

² 5YPP amendment to accomodate allocation of \$14.899M to West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange) (Resolution 23-xx, 12/13/2022) West Side Bridges Seismic Retrofit Project (OBAG Fund Exchange): Added project with \$14.899M in construction funds in FY 2022/2023. [Funds to be deobligated from the SFMTA's Light Rail Vehicle Procurement project (SGA 117-910055) pending SFCTA approval of OBAG3/Prop K fund exchange and MTC approval of the OBAG 3 Project List.]