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Memorandum

AGENDA ITEM 8

DATE: August 27, 2020

TO: Transportation Authority Board

FROM: Anna LaForte - Deputy Director for Policy and Programming

SUBJECT: 9/22/2020 Board Meeting: Allocate \$10,645,271 and Appropriate \$60,000 in

Prop K Sales Tax Funds, with Conditions, and Allocate \$3,664,159 in Prop AA

Vehicle Registration Fee Funds, with Conditions, for Nine Requests

RECOMMENDATION □ Information ☒ Action	oxtimes Fund Allocation				
	⊠ Fund Programming				
Allocate \$180,624 in Prop K funds to the Peninsula Corridor Joint Powers Board (Caltrain) for:	\square Policy/Legislation				
Marin Street and Napoleon Avenue Bridges Rehabilitation	☐ Plan/Study				
Allocate \$10,464,647 in Prop K funds and \$3,664,159 in Prop AA funds, with conditions, to the San Francisco Municipal Transportation Agency (SFMTA) for:	□ Capital Project Oversight/Delivery				
L-Taraval Transit Enhancements (Segment B) - Additional	☐ Budget/Finance				
Funds (\$4,055,032 Prop K, \$3,664,159 Prop AA) 3. Fulton Street Safety [NTIP Capital] (\$236,215)	☐ Contract/Agreement				
4. Clay & Grant and Stockton & Sutter Conduits and Signal	□ Other:				
Modifications (\$420,000) 5. Bayview Community Based Transportation Plan Implementation (\$180,000) 6. 6th Street Pedestrian Safety (\$4,000,000) 7. Short-term Bike Parking (\$398,000) 8. Slow Streets Program (\$1,175,400)					
Appropriate \$60,000 in Prop K funds for: 9. Golden Gate Park Sustainable Travel Study [NTIP Planning]					
SUMMARY					
Attachment 1 lists the requests, including phase(s) of work and supervisorial district(s) for the projects. Attachment 2 provides a brief description of the projects. Attachment 3 contains the staff recommendations.					

DISCUSSION

Attachment 1 summarizes the subject allocation requests, including information on proposed leveraging (i.e. stretching Prop K sales tax dollars further by matching them with other fund sources) compared with the leveraging assumptions in the Prop K Expenditure Plan.



Attachment 2 includes brief project descriptions. Attachment 3 summarizes the staff recommendations for each request, highlighting special conditions and other items of interest. An Allocation Request Form for each project is enclosed, with more detailed information on scope, schedule, budget, funding, deliverables and special conditions.

FINANCIAL IMPACT

The recommended action would allocate and appropriate \$10,705,271 in Prop K funds and allocate \$3,664,159 in Prop AA funds. The allocations and appropriation would be subject to the Fiscal Year Cash Flow Distribution Schedules contained in the enclosed Allocation Request Forms.

Attachment 4 shows the approved Prop K and Prop AA Fiscal Year 2020/21 allocations 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 approved provisional three-month Fiscal Year 2020/21 budget to accommodate the recommended action. Furthermore, sufficient funds will be included in the proposed Fiscal Year 2020/21 annual budget and in future budgets to cover the recommended cash flow distributions for those respective fiscal years.

CAC POSITION

The CAC will consider this item at its September 2, 2020 meeting.

SUPPLEMENTAL MATERIALS

- Attachment 1 Summary of Requests
- Attachment 2 Project Descriptions
- Attachment 3 Staff Recommendations
- Attachment 4 Prop K/AA Allocation Summaries FY 2020/21
- Enclosure Allocation Request Forms (9)

								Le	veraging		
Source	EP Line No./ Category ¹	Project Sponsor ²	Project Name	Current Prop K Request	Current Prop AA Request	F	tal 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	22P	PCJPB	Marin Street and Napoleon Avenue Bridges Rehabilitation	\$ 180,624		\$	13,843,365	78%	99%	Construction	10
Prop K Prop AA	22U / Transit	SFMTA	L-Taraval Transit Enhancements (Segment B) - Additional Funds	\$ 4,055,032	\$ 3,664,159	\$	66,459,011	78%	94%	Construction	4, 7
Prop K	30	SFMTA	Fulton Street Safety [NTIP Capital]	\$ 236,215		\$	236,215	83%	0%	Construction	1
Prop K	33	SFMTA	Clay & Grant and Stockton & Sutter Conduits and Signal Modifications	\$ 420,000		\$	420,000	41%	0%	Construction	3
Prop K	38	SFMTA	Bayview Community Based Transportation Plan Implementation	\$ 180,000		\$	283,000	51%	36%	Design	10
Prop K	38	SFMTA	6th Street Pedestrian Safety	\$ 4,000,000		\$	19,226,200	51%	79%	Construction	6
Prop K	39	SFMTA	Short-term Bike Parking	\$ 398,000		\$	1,173,481	28%	66%	Construction	Citywide
Prop K	38, 39	SFMTA	Slow Streets Program	\$ 1,175,400		\$	1,175,400	44%	0%	Construction	Citywide
Prop K	44	SFCTA	Golden Gate Park Sustainable Travel Study [NTIP Planning]	\$ 60,000		\$	60,000	40%	0%	Planning	1, 4, 5
			TOTAL	\$ 10,705,271	\$ 3,664,159	\$	102,876,672	71%	90%		

Footnotes

¹ "EP Line No./Category" is either the Prop K Expenditure Plan line number referenced in the 2019 Prop K Strategic Plan or the Prop AA Expenditure Plan category referenced in the 2017 Prop AA Strategic Plan, including: Street Repair and Reconstruction (Street), Pedestrian Safety (Ped), and Transit Reliability and Mobility Improvements (Transit).

Acronyms: PCJPB (Peninsula Counties Joint Powers Board); SFCTA (San Francisco County Transportation Authority); SFMTA (San Francisco Municipal Transportation Agency)

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 or non-Prop AA 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.

Attachment 2: Brief Project Descriptions ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
22P	РСЈРВ	Marin Street and Napoleon Avenue Bridges Rehabilitation	\$ 180,624		Address structural deficiencies by retrofitting or replacing bridge structural elements to extend the useful life of the structures. The project also addresses trespasser encampments and illegal dumping through additional fencing and potential installation of fill material that still allows access to the bridge superstructure for inspections and repairs.
22U / Transit	SFMTA	L-Taraval Transit Enhancements (Segment B) - Additional Funds	\$ 4,055,032	\$ 3,664,159	Replace light rail track and overhead contact system components along the L-Taraval light rail line, between West Portal and Sunset Blvd. This project is part of a larger set of transit and street improvements including transit stop placement optimization, sewer and water system infrastructure upgrades, bus bulbs and boarding islands, pedestrian improvements, street resurfacing, installation of traffic signals, and traffic and turn lane modifications to improve safety, reduce travel time, and improve reliability on the L-Taraval corridor. SFMTA anticipates the project will be open for use in Fall 2023. The Board previously approved \$11.2 million in Prop K funds for this project in December 2018 with an intent to allocate \$4,055,032 in additional Prop K funds in Fiscal Year 2019/20. Allocation of \$3,664,159 in Prop AA funds is conditioned upon Board approval of the Prop AA program of projects selected through the recent call for projects, which is a separate item on the September Board meeting agenda. Prop AA funds are requested in lieu of Regional Measure 3 funds originally planned to help fully fund the project.
30	SFMTA	Fulton Street Safety [NTIP Capital]	\$ 236,215		This request will fund the implementation of recommendations from the Fulton Street Safety [NTIP Planning] project for safety improvements along 3 miles of Fulton Street between Stanyan and La Playa Streets along the border of Golden Gate Park, segments of which are located on the High Injury Network. Improvements include adding and extending daylighting at crosswalks at 34 intersections, implementing painted safety zones at 14 locations, adding signalized bike connections to Golden Gate Park at 10th and 22nd Avenues, paving an existing dirt path in Golden Gate Park at 22nd Avenue, and installing a westbound speed radar sign approaching 41st Avenue. See pages 32 & 33 of the enclosure for more details on the locations of each treatment. SFMTA expects the project to be open for use by March 2021.
33	SFMTA	Clay & Grant and Stockton & Sutter Conduits and Signal Modifications	\$ 420,000		Install traffic signal conduits, pole foundations and poles, upgraded vehicular signals with higher visibility, and pedestrian countdown signals at the intersections of Clay and Grant Streets and Stockton and Sutter Streets. SFPW will lead the construction phase and incorporate this scope into a sub-sidewalk basement curb ramp project. Project is expected to be open for use by Fall 2021.

Attachment 2: Brief Project Descriptions ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
38	SFMTA	Bayview Community Based Transportation Plan Implementation	\$ 180,000		Design pedestrian safety improvements at high priority locations as recommended in the Bayview Community Based Transportation Plan. Safety improvements include two Rectangular Rapid Flashing Beacons at the intersections of Innes Avenue/Arelious Walker and Williams Avenue/Apollo Street and up to nine bulbouts at locations to be confirmed by the District 10 Supervisor and community stakeholders. Potential locations are shown on page 53 of the enclosure. SFMTA anticipates the design phase to be completed by December 2021.
38	SFMTA	6th Street Pedestrian Safety	\$ 4,000,000		Improve safety for all street users, and create safe and inviting public space by constructing a series of treatments on the High Injury Network corridor of 6th Street between Market Street and Brannan Street in the South of Market neighborhood. The project includes widened sidewalks, corner bulbouts, installation of traffic signals, marked crosswalks, and a lane reduction. SFMTA anticipates that the project will be open for use by Spring 2023.
39	SFMTA	Short-term Bike Parking	\$ 398,000		Requested Prop K funds will leverage TFCA funds approved by the Board in July 2020 to site, legislate, and install 1,420 bike racks (2,840 bike parking spaces) throughout San Francisco. Site selection will respond to requests for racks as well as proactive siting of racks in under-served areas. Project will encourage more people to use a non-motorized mode of travel, knowing they will have a secure place to lock their personal bike, bikeshare bike or scooter, thus shifting trips away from motor vehicles and reducing emissions. Members of the public may request a bike rack by calling 311. SFMTA anticipates that all racks will be installed by March 2020.
38, 39	SFMTA	Slow Streets Program	\$ 1,175,400		The SFMTA requests funds to convert the Slow Streets implemented on 17 residential streets from temporary to more permanent by replacing temporary barricades with more durable materials fixed in the roadway to reduce ongoing maintenance while continuing to provide needed space for socially distanced walking and biking. SFMTA will also use the requested funds to implement Slow Streets on 14 additional corridors as well as to conduct surveys and traffic counts before and after implementation to evaluate the effectiveness of the improvements. The durable materials will include flexible delineators in various configurations to reduce the width of intersections and discourage through traffic along Slow Streets, along with pedestrian-scale and roadway signage indicating the shared nature of these streets. See page 100 of the enclosure for the list of Slow Streets corridors. Slow Streets have grown to become an element of the city's infrastructure that can support economic recovery and the buildout of a comfortable and safe citywide bicycle network. Project will be open for use by Spring 2022.

Attachment 2: Brief Project Descriptions ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
44	SFCTA	Golden Gate Park Sustainable Travel Study [NTIP Planning]	\$ 60,000		At the request of Commissioner Fewer, the Transportation Authority will use requested funds to convene a working group of city agencies, public institutions, and community groups to review the current closure of JFK Drive in Golden Gate Park to vehicles, and identify and address transportation needs. This would be conducted over the course of three number of meetings that would be used to identify concerns, provide a transparent analysis of those concerns, and develop consensus on the long-term strategy for the closure (continue, modify or terminate). Project team will present the final study report to the Board in early 2021.
		TOTAL	\$10,705,271	\$3,664,159	

¹ See Attachment 1 for footnotes.

Attachment 3: Staff Recommendations ¹

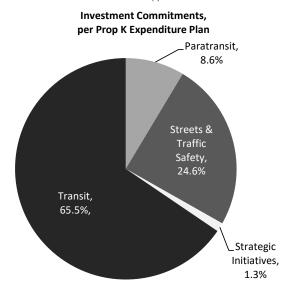
EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Recommended	Prop AA Funds Recommended	Recommendations
22P	РСЈРВ	Marin Street and Napoleon Avenue Bridges Rehabilitation	\$ 180,624	\$ -	Recommendation is to allocate funds deobligated from previous projects completed under budget. The San Francisco member share contribution to Caltrain's FY2020/21 capital budget will be presented to the Board in Fall 2020.
22U / Transit	SFMTA	L-Taraval Transit Enhancements (Segment B) - Additional Funds	\$ 4,055,032	\$ 3,664,159	Special Condition: Allocation of \$3,664,159 in Prop AA funds is conditioned upon Board approval of the Prop AA programming recommendations for the recent call for projects, which is a separate item on the September 2020 Board meeting agenda. Allocation of \$4,055,032 in Prop K funds fulfills the Intent to Allocate approved by the Board in December 2018.
30	SFMTA	Fulton Street Safety [NTIP Capital]	\$ 236,215		
33	SFMTA	Clay & Grant and Stockton & Sutter Conduits and Signal Modifications	\$ 420,000		
38	SFMTA	Bayview Community Based Transportation Plan Implementation	\$ 180,000		Special Condition: The Transportation Authority will not reimburse expenses for the design of the bulbouts until the intersection locations are confirmed by the District Supervisor.
38	SFMTA	6th Street Pedestrian Safety	\$ 4,000,000		5-Year Prioritization Program (5YPP) Amendment: Our recommendation is conditioned upon a cost-neutral amendment to the Traffic Calming 5YPP to accommodate SFMTA's requested cash flow for the project. See enclosed Allocation Request Form for details.
39	SFMTA	Short-term Bike Parking	\$ 398,000		
38, 39	SFMTA	Slow Streets Program	\$ 1,175,400		5YPP Amendment: Our recommendation is conditioned upon an amendment to the Traffic Calming and Bicycle Circulation/Safety 5YPPs. See enclosed Allocation Request Form for details.
44	SFCTA	Golden Gate Park Sustainable Travel Study [NTIP Planning]	\$ 60,000	\$ -	
		TOTAL	\$10,705,271	\$3,664,159	

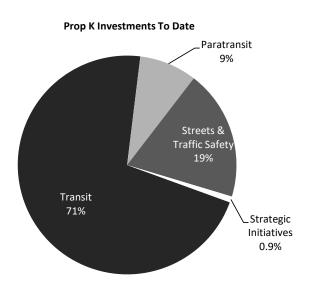
¹ See Attachment 1 for footnotes.

Attachment 4. Prop K Allocation Summary - FY2020/21 Prop AA Allocation Summary - FY2020/21

PROP K SALES TAX													
FY2020/21		Total	FY 2020/21	F	Y 2021/22	F	Y 2022/23	F	Y 2023/24	FY	2024/25	FY 2	025/26
Prior Allocations	\$	15,154,679	\$ 11,761,316	\$	3,318,363	\$	75,000	\$	-	\$	-	\$	-
Current Request(s)	\$	10,705,271	\$ 1,539,473	\$	4,341,060	\$	3,647,326	\$	1,177,412	\$	-	\$	-
New Total Allocations	\$	25,859,950	\$ 13,300,789	\$	7,659,423	\$	3,722,326	\$	1,177,412	\$	-	\$	-

The above table shows maximum annual cash flow for all FY 2020/21 allocations and appropriations approved to date, along with the current recommended allocation(s).





PROP AA VEHICLE REGISTRATION FEE												
FY2020/21	FY2020/21 Total		F	Y 2020/21	F	Y 2021/22	F	2022/23	F	Y 2023/24	FY 2024/25	
Prior Allocations	\$	1,043,898	\$	521,949	\$	521,949	\$	-	\$	-	\$	-
Current Request(s)	\$	3,664,159	\$	1,832,080	\$	1,832,080	\$	-	\$	-	\$	-
New Total Allocations	\$	4,708,057	\$	2,354,029	\$	2,354,029	\$	-	\$	-	\$	-

The above table shows total cash flow for all FY 2020/210 allocations approved to date, along with the current recommended allocation(s).



Transit 25%

Street 50%

Ped 25%

Prop AA Investments To Date

