

RESOLUTION ALLOCATING \$11,880,163 IN PROP K SALES TAX FUNDS FOR TEN REQUESTS AND \$6,852,380 IN PROP AA VEHICLE REGISTRATION FEE FUNDS FOR FOUR REQUESTS, WITH CONDITIONS

WHEREAS, The Transportation Authority received thirteen requests for a total of \$11,880,163 in Prop K local transportation sales tax funds and \$6,852,380 in Prop AA vehicle registration fee funds, as summarized in Attachments 1 and 2; and

WHEREAS, The ten Prop K requests sought funds from the following Prop K Expenditure Plan categories: Bart Station Access, Safety and Capacity, Ferry, F-Line Extension to Fort Mason, Purchase/Rehab Historic Streetcars, Vehicles–Muni, Facilities–Undesignated, Street Resurfacing, Street Repair and Reconstruction, Traffic Calming and Bicycle Circulation/Safety categories; and

WHEREAS, The four Prop AA requests sought funds from the Street Repair and Reconstruction and Pedestrian Safety categories from the Prop AA Expenditure Plan; and

WHEREAS, As required by the voter-approved Expenditure Plans, the Transportation Authority Board has adopted a Prop K or Prop AA 5-Year Prioritization Program (5YPP) for each of the aforementioned programmatic categories; and

WHEREAS, Eleven of the thirteen requests are consistent with the relevant 5YPPs for their respective categories; and

WHEREAS, Funding the SFMTA's request for \$5,226,200 for Vision Zero Quick-Build Program Implementation and SFMTA's accompanying request to make \$2.5 million per year available in Fiscal Years 2020/21 and 2021/22 for sustained acceleration of Vision Zero improvements and associated staffing levels, requires amendment to the Prop K Strategic Plan to advance funds in the Traffic Calming and Pedestrian Circulation/Safety categories and



corresponding amendments to the 5YPPs for these categories, as summarized in Attachment 3 and described in the enclosed allocation request form; and

WHEREAS, The Strategic Plan amendment would increase financing costs in the Traffic Calming category by an estimated 1.12% (from 9.39% to 10.52%) and in the Pedestrian Circulation/Safety category by 1.40% (from 8.28% to 9.69%) over the 30-year life of the Prop K Expenditure Plan, and result in an increase of \$1,639,147 (0.06%) in anticipated financing costs for the Prop K program as a whole over the life of the program; and

WHEREAS, SFMTA's requests for the Rehabilitation of 5 Vintage Streetcars and Central Richmond Traffic Safety projects require amendments to the Prop K 5YPPs for the Vehicles–Muni and Traffic Calming categories, respectivley, as detailed in the enclosed allocation request forms; and

WHEREAS, After reviewing the requests, Transportation Authority staff recommended allocating a total of \$11,880,163 in Prop K funds, with conditions, for ten projects and \$6,852,380 in Prop AA funds, with conditions, for four projects, as described in Attachment 3 and detailed in the enclosed allocation request forms, which include staff recommendations for Prop K and Prop AA allocation amounts, required deliverables, timely use of funds requirements, special conditions, and Fiscal Year Cash Flow Distribution Schedules; and

WHEREAS, There are sufficient funds in the Capital Expenditures line item of the Transportation Authority's approved Fiscal Year 2019/20 budget to accommodate the recommended actions; and

WHEREAS, At its May 22, 2019 meeting, the Citizens Advisory Committee (CAC) was briefed on SFMTA's request for Rehabilitation of 5 Vintage Streetcars and adopted a motion of support for the staff recommendation, conditioned on the development of an enhanced oversight protocol, in consultation with the SFMTA; and



WHEREAS, Subsequent to the CAC meeting, staff worked with SFMTA to develop an enhanced oversight protocol for Rehabilitation of 5 Vintage Streetcars which is now included as a special condition in the enclosed allocation request form; and

WHEREAS, At its June 26, 2019 meeting, the CAC was briefed on the other thirteen requests and unanimously adopted a motion of support for the staff recommendation; now, therefore be it

RESOLVED, That the Transportation Authority hereby amends the Prop K Strategic Plan to advance funds in the Traffic Calming and Pedestrian Circulation/Safety categories to support SFMTA's request for \$5,226,200 for Vision Zero Quick-Build Program and SFMTA's accompanying request to make \$2.5 million per year available in Fiscal Years 2020/21 and 2021/22 for sustained acceleration of Vision Zero Improvements and associated staffing levels, as described in Attachment 3 and in the enclosed allocation request form; and be it further

RESOLVED, That the Transportation Authority hereby amends the Vehicles–Muni, Traffic Calming and Pedestrian Circulation/Safety Prop K 5YPPs, as detailed in the enclosed allocation request forms; and be it further

RESOLVED, That the Transportation Authority hereby allocates \$11,880,163 in Prop K funds, with conditions, for ten requests and \$6,852,380 in Prop AA funds for four requests, with conditions, as summarized in Attachment 3 and detailed in the enclosed allocation request forms; and be it further

RESOLVED, That the Transportation Authority finds allocation of these funds to be in conformance with the priorities, policies, funding levels, and prioritization methodologies established in the Prop K and Prop AA Expenditure Plans, the Prop K and Prop AA Strategic Plans, and the relevant 5YPPs; and be it further



RESOLVED, That the Transportation Authority hereby authorizes the actual expenditure (cash reimbursement) of funds for these activities to take place subject to the Fiscal Year Cash Flow Distribution Schedules detailed in the enclosed allocation request forms; and be it further

RESOLVED, That the Capital Expenditures line item for subsequent fiscal year annual budgets shall reflect the maximum reimbursement schedule amounts adopted and the Transportation Authority does not guarantee reimbursement levels higher than those adopted; and be it further

RESOLVED, That as a condition of this authorization for expenditure, the Executive Director shall impose such terms and conditions as are necessary for the project sponsors to comply with applicable law and adopted Transportation Authority policies and execute Standard Grant Agreements to that effect; and be it further

RESOLVED, That as a condition of this authorization for expenditure, the project sponsors shall provide the Transportation Authority with any other information it may request regarding the use of the funds hereby authorized; and be it further

RESOLVED, That the Capital Improvement Program of the Congestion Management Program, the Prop AA Strategic Plan and the relevant 5YPPs are hereby amended, as appropriate.

Attachments (4):

- 1. Summary of Applications Received
- 2. Project Descriptions
- 3. Staff Recommendations
- 4. Prop K/AA Allocation Summaries FY 2019/20

#### Enclosure:

1. Prop K/AA Allocation Request Forms (13)

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Source	EP Line No./ Category <sup>1</sup>	Project Sponsor <sup>2</sup>	Project Name	Current Prop K Request	Current Prop AA Request	Total Cost for Requested Phase(s)	Expected Leveraging by EP Line <sup>3</sup>	Actual Leveraging by Project Phase(s) <sup>4</sup>	Phase(s) Requested	District(s)
Prop K	8	BART	Powell Station Modernization	\$ 672,975		\$ 19,260,000	90%	93%	Construction	3, 6
Prop K	9	PortSF	Downtown Ferry Terminal - Passenger Circulation Improvements	\$ 240,000		\$ 240,000	95%	0%	Construction	3
Prop K	11	SFMTA	E/F Streetcar Extension to Aquatic Park	<b>\$</b> 926,100		\$ 926,100	10%	0%	Planning	2, 3
Prop K	12, 17M	SFMTA	Rehabilitation of 5 Vintage Streetcars	\$ 1,075,597		\$ 16,750,000	83%	71%	Construction	Citywide
Prop K	20U	BART	Embarcadero Station: New Northside Platform Elevator	\$ 1,000,000		\$ 13,250,000	90%	92%	Construction	3, 6
Prop K Prop AA	34, Street	SFPW	23rd St, Dolores St, York St, and Hampshire St Pavement Renovation	\$ 1,602,871	\$ 2,397,129	\$ 4,000,000	79%	60%	Construction	8, 9, 10
Prop K	38	SFMTA	Central Richmond Traffic Safety	\$ 596,420		\$ 596,420	51%	0%	Design, Construction	1
Prop K	38	SFMTA	Ocean Avenue Safety Improvements	\$ 210,000		\$ 270,000	51%	22%	Planning	7, 11
Prop K	39	SFMTA	Beale Street Bikeway	\$ 330,000		\$ 330,000	28%	0%	Design	6
Prop K	38	SFMTA	Vision Zero Quick-Build Program Implementation	\$ <b>5,226,2</b> 00		\$ 8,487,167	51%	38%	Design Construction	Citywide
Prop AA	Street	SFPW	Geary Boulevard Pavement Renovation		\$ 3,386,732	\$ 6,855,682	NA	51%	Construction	2, 5
Prop AA	Ped	SFPW	Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F & G) - Additional Funds		\$ 368,519	\$ 896,519	NA	59%	Construction	9, 10
Prop AA	Ped	SFPW	Vision Zero Coordinated Pedestrian Safety Improvements (Bulbs & Basements)		\$ 700,000	\$ 1,756,229	NA	60%	Construction	3, 6

 TOTAL
 \$ 11,880,163
 \$ 6,852,380
 \$ 73,618,117
 70%

72%

### Attachment 1: Summary of Applications Received

Footnotes

<sup>1</sup> "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).

<sup>2</sup> Acronyms: BART (Bay Area Rapid Transit); PortSF (Port of San Francisco); SFMTA (San Francisco Municipal Transportation Agency); SFPW (San Francisco Public Works)

<sup>3</sup> "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%.

<sup>4</sup> "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<sup>1</sup>

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested Prop AA Funds Requested		Project Description				
8	BART	Powell Station Modernization	\$672,975	\$ -	Comprehensive station reconfiguration to improve station function, safety, security, passenger circulation, capacity, sustainability, and appearance. Project components include the relocation of ticket vending machines, wayfinding and transit maps, expanded paid area, fare evasion barriers, new fare gates, and relocation of existing facilities such as the operator break room. BART anticipates that the project will be open for use by June 2021. The Transportation Authority previously allocated \$327,025 in Fiscal Year 2018/19 funds to this project in September 2018, and approved an intent to allocate \$672,975 in Fiscal Year 2019/20 funds (the subject of this request). BART increased the construction phase cost estimate since the first allocation from \$14,550,000 to \$19,260,000 to reflect current market conditions with a limited number of bidders due to the high volume of projects in the region.				
9	PortSF	Downtown Ferry Terminal - Passenger Circulation Improvements	\$240,000	\$ -	Construct a protected pedestrian walkway between The Embarcadero Promenade and the Ferry Pier Plaza, located between the south end of the Ferry Building and the new passenger emergency staging plaza for the South Terminal. Currently, ferry passengers accessing Golden Gate Ferry and public spaces on the pier share the access to the pier with about 250 vehicles daily. Improvements would provide a separated walkway, lighting, and seating to improve the safety, comfort and quality of the passenger experience. Project is anticipated to be open for use by March 2020.				
11	SFMTA	E/F Streetcar Extension to Aquatic Park	\$926,100	\$ -	Planning phase for potential extension of the SFMTA's Historic Streetcar service to serve the S.F. Maritime National Historic Park and Fort Mason unit of Golden Gate National Recreational Area. An extension of streetcar service to these National Park Service sites would reduce the need for multiple transfers, decrease transit travel time, and improve transit reliability by largely separating transit service from automobile traffic. The first task of the project is a report on the overall cost/benefit of the project, to be followed with public outreach and stakeholders engagement. SFMTA anticipates project completion by July 2021.				

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
12, 17M	SFMTA	Rehabilitation of 5 Vintage Streetcars	\$1,075,597	\$ -	Request is the first \$1.08 million of a total of \$4.9 million in planned Prop K allocations for rehabilitation of five Vintage historic streetcars to like-new condition. SFMTA owns these vehicles, none of which are currently in revenue service. Project will upgrade major electrical and mechanical systems, and ensure that the vehicles meet Americans with Disabilities Act requirements. The rehabilitation and associated system enhancements will improve safety, reliability, and service, and keep the Vintage vehicles operational for 25 years. SFMTA expects the last of the five streetcars to be in revenue service by Summer 2024.
20U	BART	Embarcadero Station: New Northside Platform Elevator	\$1,000,000	\$ -	Funds will leverage \$2 million in One Bay Area Grant funds approved by the Board in September 2017 for a new elevator on the north side of the Embarcadero Station between the BART platform and the mezzanine area. Project also includes expanding the paid area to include the new elevator and dedicating the existing elevator for Muni use only. If an elevator is out of service, the second elevator will be made available for both Muni and BART patrons. Project is scheduled to be open for use by December 2021.
34, Street	SFPW	23rd St, Dolores St, York St, and Hampshire St Pavement Renovation	\$1,602,871	\$ 2,397,129	Pavement renovation of 39 blocks, construction of 70 curb ramps, sidewalk reconstruction, traffic control, and related and incidental work at the following locations: Hampshire Street from 17th Street to the Cesar Chavez on-ramp; York Street between Mariposa and 26th Streets; Dolores Street between Cesar Chavez and Day Streets; Cesar Chavez on-ramp from 25th Street to Potrero Avenue to Hampshire Street; 22nd Street between Potrero Avenue and Harrison Street; and 23rd Street between Folsom and Capp Streets. SFPW anticipates that all segments will be open for use by June 2021.
38	SFMTA	Central Richmond Traffic Safety	\$596,420	\$ -	Implement safety improvements as recommended in the Central Richmond Neighborway project. Project locations are focused on streets with a history of high injury collisions, and where children, seniors and people with disabilities walk or bike. Improvements include speed humps on 13 blocks, pedestrian refuge islands at 5 intersections, high visibility crosswalks, and other striping, daylighting and signal improvements. See pages 88 and 89 of enclosure for specific measures at each location. SFMTA anticipates the project will be open for use by September 2020.

# Attachment 2: Brief Project Descriptions<sup>1</sup>

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
38	SFMTA	Ocean Avenue Safety Improvements	\$210,000	\$ -	Requested funds are for the planning phase of project to improve safety, accessibility, and comfort for people traveling along Ocean Avenue, Geneva Avenue and Frida Kahlo Way between the Ocean Avenue commercial corridor, Balboa Reservoir, City College, and Balboa Park Station. This project will build on the recommendations from SF Planning Department's Ocean Avenue Corridor Design Study. Scope includes traffic data collection and analysis, outreach, and conceptual engineering for design alternatives. SFMTA will develop recommendations for near-term safety improvements as well as larger-scale long-term improvements that involve modifications to rights-of-way and coordination with other projects and agencies. SFMTA anticipates completion of a final report with key findings, recommendations and next steps by September 2020.
39	SFMTA	Beale Street Bikeway	\$330,000	\$ -	Design phase for a two-way Class IV (separated) bike facility on Beale Street between Market and Folsom Streets, and Muni-only lanes between Market and Natoma Streets. The project will also include dedicated southbound left turn pockets and signal phases at the intersections of Mission/Beale and Howard/Beale streets to facilitate bicycle and pedestrian movements. The two- way bike facility may be raised or at sidewalk level on the block between Howard and Folsom to integrate with the future Transbay Park. SFMTA expects design to be complete by March 2020 and the project to be open for use by December 2021.
38	SFMTA	Vision Zero Quick-Build Program Implementation	\$5,226,200	\$ -	Design and construct quick-build safety projects on 12 corridors and spot improvements at various locations on the Vision Zero High-Injury Network. A "quick-build" project is one that does not require major street re-construction and can be implemented exclusively by city crews and/or on-call contractors and includes paint, signs, minor signal modifications and timing updates, plastic delineators, meter placement, concrete for boarding islands and minor pavement improvements. Planned safety improvements include traffic control measures such as painted safety zones, bike lanes, adjustments to parking regulations, changes to the configuration of traffic lanes, and other changes. SFMTA expects all improvements to be open for use by June 2021.

# Attachment 2: Brief Project Descriptions<sup>1</sup>

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
Street	SFPW	Geary Boulevard Pavement Renovation	\$ -	\$ 3,386,732	Street resurfacing of 28 blocks of Geary Boulevard, between Van Ness and Masonic. Includes demolition, pavement renovation, curb ramp construction and retrofit, traffic control, and related and incidental work. This is the paving scope of the larger SFMTA-led Geary Rapid Project. Public Works expects the substantial completion dates for the surface contract, including paving scope, will be October 2020 for Segment A (Masonic-Fillmore) and April 2021 for Segment B (Fillmore-Van Ness).
Ped	SFPW	Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F & G) - Additional Funds	\$ -	\$ 368,519	Leverages previously allocated Neighborhood Transportation Improvement Program capital funds (Districts 9 and 10) to construct safety improvements to shared bike and pedestrian paths at the western entrance of the Bayshore Blvd/Cesar Chavez St/Potrero Ave intersection, adjacent to westbound Cesar Chavez Street. SFPW will construct a wider, re-graded path with adequate clearance at the highway overpass, and create a safe shared bike and pedestrian path minimizing conflicts between users of two segments of the intersection. Funds would cover a \$368,519 cost increase for a retaining wall determined to be necessary during the design phase of the project. Public Works expects the project to be open for use by March 2020.
Ped	SFPW	Vision Zero Coordinated Pedestrian Safety Improvements (Bulbs & Basements)	\$ -	\$ 700,000	Construct curb ramps and other pedestrian safety improvements at locations where conflicts with sub-sidewalk basements require creative solutions. Project locations include two intersections in District 6 at Jones and Ellis (bulbouts with curb ramps at northwest and southeast corners) and 8th and Minna (1 raised crosswalk). Scope includes installing ADA compliant pedestrian signals, adjusting location of vehicle signals, and replacing signal poles that need to be moved as part of the curb extensions or sub-sidewalk basement structural work. Two new curb ramps, to be constructed on the northwest corner of California and Hyde in District 3, are part of the subject project but will be funded by a separate source. Public Works expects all locations will be open for use by December 2020.
		TOTAL	\$11,880,163	\$6,852,380	

<sup>1</sup> See Attachment 1 for footnotes.

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Recommended	Prop AA Funds Recommended	Recommendations
8	BART	Powell Station Modernization	\$ 672,975	\$ -	<ul><li>Fulfills intent to allocate \$672,975 in Fiscal Year 2019/20 funds approved by the Board on September 25, 2018.</li><li>At its May 22, 2019 meeting, the CAC delayed consideration of this request pending additional information from BART explaining the projects' high construction management costs. See memo for additional details. Staff is now recommending approval.</li></ul>
9	PortSF	Downtown Ferry Terminal - Passenger Circulation Improvements	\$ 240,000	\$ -	
11	SFMTA	E/F Streetcar Extension to Aquatic Park	\$ 926,100	\$ -	<b>Special Conditions:</b> \$461,100 for outreach and stakeholder engagement (which should be done in coordination with ConnectSF work) is placed on reserve pending a presentation to the Board with the findings from the Needs and Opportunities Assessment, including an analysis of the operating costs, fare box recovery, needed operating subsidy, funding plan for operations, and overall cost/benefit of the project. Presentation shall also include a proposed outreach plan, including a task-based budget and schedule.
12, 17M	SFMTA	Rehabilitation of 5 Vintage Streetcars	\$ 1,075,597	\$ -	<ul> <li>5-Year Prioritization Program (5YPP) Amendment: The recommended allocation is contingent upon concurrent amendment to the Vehicles-Muni 5YPP to reprogram \$700,788 from the Replace 30 30-foot Hybrid Diesel Motor Coaches project to the subject project. The SFMTA has delayed replacement of the 30-foot motor coach fleet while it works to procure 9 battery-electric buses for a pilot project to evaluate the feasibility of operating an all-electric fleet. See enclosed 5YPP amendment for details.</li> <li>Special Condition: The staff recommendation is conditioned upon implementation of a Project Management Oversight Protocol for Rehabilitation of 5 Vintage Streetcars. See enclosed Allocation Request Form for details.</li> </ul>

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Recommended	Prop AA Funds Recommended	Recommendations
20U	BART	Embarcadero Station: New Northside Platform Elevator	\$ 1,000,000	\$ -	Subsequent to the May 22, 2019 CAC meeting, staff delayed this request to allow more time to assess both this and the Powell Station Modernization request, which had similarly high construction management costs. See memo for additional details. Staff is now recommending approval.
34, Street	SFPW	23rd St, Dolores St, York St, and Hampshire St Pavement Renovation	\$ 1,602,871	\$ 2,397,129	
38	SFMTA	Central Richmond Traffic Safety	\$ 596,420	\$ -	We are recommending a <b>multi-phase allocation</b> given that the project will have concurrent design and construction phases, and the straightforward nature of the scope (e.g. speed humps). <b>5YPP Amendment:</b> The recommended allocation is contingent upon a concurrent amendment to the Traffic Calming 5YPP to add the subject project with \$596,420 in Fiscal Year 2019/20 funds from the Advancing Equity through Safer Streets placeholder. According to SFMTA staff, Central Richmond Traffic Safety will advance the goals of the new, yet-to-be-launched Advancing Equity through Safer Streets program, which is intended to target locations where pedestrian injuries to seniors and people with disabilities are concentrated and where seniors and people with disabilities live and travel. Based on analysis by the Department of Public Health, Central Richmond is a key target area for investment under this program. See enclosed 5YPP amendment for details.
38	SFMTA	Ocean Avenue Safety Improvements	\$ 210,000	\$ -	
39	SFMTA	Beale Street Bikeway	\$ 330,000	\$ -	

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Recommended	Prop AA Fun Recommende	Recommendations
38	SFMTA	Vision Zero Quick-Build Program Implementation	\$ 5,226,200	\$	<ul> <li>Strategic Plan and 5YPP Amendments: The SFMTA is requesting amendments to the Traffic Calming 5YPP and Prop K Strategic Plan to fund this request. The 5YPP amendment would reprogram \$5,226,200 in Fiscal Year (FY) 2019/20 funds from the 6th Street Safety Improvement Project to the subject project. The 6th Street project's funding plan will be kept whole with additional development impact fee funds (\$2,826,200) and an award from the state Affordable Housing Sustainable Communities grant program (\$2,400,000). The Strategic Plan amendment would advance \$3,229,170 in cash flow from FY 2021/22 and \$613,100 from FY 2022/23 to FY's 2019/20 and 2020/21 to meet the expenditure needs of the subject request.</li> <li>The SFMTA intends to hire additional in-house labor to continue the Quick-Build program for a minimum of three years. To support the sustained acceleration of project delivery and the associated increased in-house staffing level in future years, we are recommending amendment to the Strategic Plan as follows: advance out-year funds in the Traffic Calming category to FY 2020/21 (\$1.25 million) and FY 2021/22 (\$1.25 million). The corresponding amendments to the Traffic Calming and Pedestrian Circulation/Safety SYPPs would add the Quick-Build Program Implementation project in FY's 2020/21 and 2021/22 with a total of \$2.5 million in each year. See memo and enclosed allocation request for additional details on the Strategic Plan and 5YPP amendments.</li> </ul>
Street	SFPW	Geary Boulevard Pavement Renovation	\$ -	\$ 3,386,7	32
Ped	SFPW	Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F & G) - Additional Funds	\$ -	\$ 368,5	19

Attachment 3: Staff Recommendations<sup>1</sup>

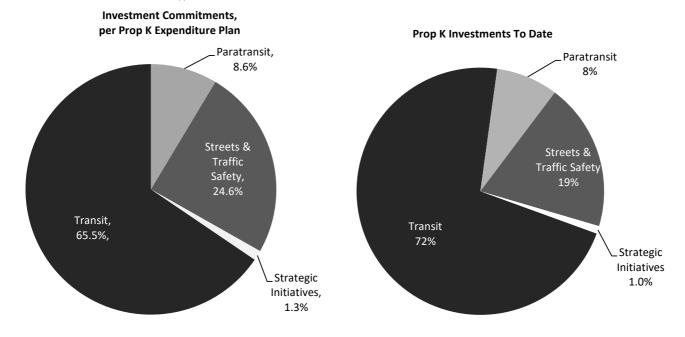
EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Recommended	Prop AA Funds Recommended	Recommendations
Ped	SFPW	Vision Zero Coordinated Pedestrian Safety Improvements (Bulbs & Basements)	\$	\$ 700,000	
		TOTAL	\$11,880,163	\$6,852,380	

<sup>1</sup> See Attachment 1 for footnotes.

#### Attachment 4. Prop K and Prop AA Allocation Summaries - FY 2019/20

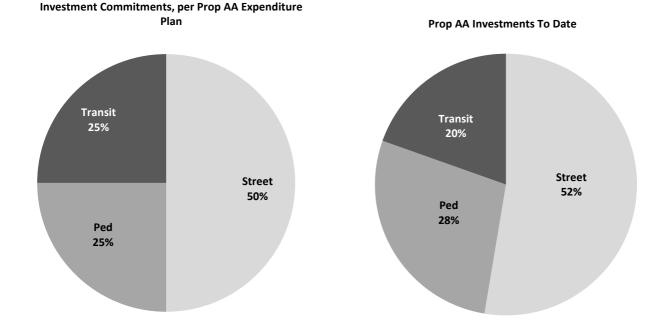
PROP K SALES TAX														
	Tot	al	F	Y 2019/20	F	FY 2020/21	F	Y 2021/22	F۱	2022/23	FY	Y 2023/24	FY	2024/25
Prior Allocations	\$	4,212,000	\$	1,819,340		\$2,392,660		<b>\$</b> 0		<b>\$</b> 0	\$	-	\$	-
Current Request(s)	\$	11,880,163	\$	4,865,899	\$	6,284,264	\$	730,000	\$	-	\$	-	\$	-
New Total Allocations	\$	16,092,163	\$	6,685,239	\$	8,676,924	\$	730,000	\$	-	\$	-	\$	-

The above table shows maximum annual cash flow for all FY 2019/20 allocations and appropriations approved to date, along with the current recommended allocation(s).



PROP AA VEHICLE REGISTRATION FEE										
Total				FY 2019/20		Y 2020/21	F	Y 2021/22	FY 2022/23	
Prior Allocations	\$	-	\$	-	\$	-	\$	-	\$	-
Current Request(s)	\$	6,852,380	\$	2,365,202	\$	3,193,812	\$	1,293,366	\$	-
New Total Allocations	\$	6,852,380	\$	2,365,202	\$	3,193,812	\$	1,293,366	\$	-

The above table shows total cash flow for all FY 2019/20 allocations approved to date, along with the current



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# Memorandum

**Date:** June 28, 2019

- **To:** Transportation Authority Board
- From: Anna LaForte Deputy Director for Policy and Programming
- Subject: 7/9/2019 Board Meeting: Allocate \$11,880,163 in Prop K Sales Tax Funds for Ten Requests and \$6,852,380 in Prop AA Vehicle Registration Fee Funds for Four Requests, with Conditions

<ul> <li>RECOMMENDATION □ Information ⊠ Action Allocate \$1,672,975 in Prop K funds to the Bay Area Rapid Transit District (BART) for two requests: <ol> <li>Powell Station Modernization (\$672,975)</li> <li>Embarcadero Station: New Northside Platform Elevator <ol> <li>(\$1,000,000)</li> </ol> </li> <li>Allocate \$240,000 in Prop K funds to the Port of San Francisco (PortSF) for one request: <ol> <li>Downtown Ferry Terminal - Passenger Circulation</li> </ol> </li> </ol></li></ul>	<ul> <li>➢ Fund Allocation</li> <li>➢ Fund Programming</li> <li>□ Policy/Legislation</li> <li>□ Plan/Study</li> <li>□ Capital Project Oversight/Delivery</li> <li>□ Budget/Finance</li> <li>□ Contracts</li> </ul>
<ul> <li>Allocate \$8,364,317 in Prop K funds to the San Francisco Municipal Transportation Agency (SFMTA) for five requests:</li> <li>4. E/F Streetcar Extension to Aquatic Park (\$926,100)</li> <li>5. Rehabilitation of 5 Vintage Streetcars (\$1,075,597)</li> <li>6. Central Richmond Traffic Safety (\$596,420)</li> <li>7. Ocean Avenue Safety Improvements (\$210,000)</li> <li>8. Beale Street Bikeway (\$330,000)</li> <li>9. Vision Zero Quick-Build Program Implementation (\$5,226,200)</li> </ul>	□ Other:
<ul> <li>Allocate \$1,602,871 in Prop K funds to San Francisco Public Works (SFPW) for one request:</li> <li>10. 23rd St, Dolores St, York St, and Hampshire St Pavement Renovation</li> </ul>	
<ul> <li>Allocate \$6,852,380 in Prop AA funds to SFPW for four requests:</li> <li>11. 23rd St, Dolores St, York St, and Hampshire St Pavement Renovation (\$2,397,129)</li> <li>12. Geary Boulevard Pavement Renovation (\$3,386,732)</li> <li>13. Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F &amp; G) - Additional Funds (\$368,519)</li> <li>14. Vision Zero Coordinated Pedestrian Safety Improvements (Bulbs &amp; Basements) (\$700,000)</li> </ul>	
<b>SUMMARY</b> We are presenting thirteen requests totaling \$18,732,543 in Prop K and Prop AA funds to the Board for approval. Attachment 1 lists the requests, including requested phase(s) and supervisorial district(s) for each project. Attachment 2 provides a brief description of each project. 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 a brief description of each project. Attachment 3 summarizes the staff recommendations for the requests, 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.

# Follow-up on Construction Management Costs for Two BART Requests.

At its May 22, 2019 meeting the Citizens Advisory Committee (CAC) was briefed on eight Prop K requests including two requests from BART for the Powell Station Modernization and Embarcadero Station: New Northside Platform Elevator projects. The CAC severed BART's Powell Station Modernization request pending additional information from BART explaining the project's high construction management cost. Subsequently, Transportation Authority staff withdrew BART's Embarcadero Station request to allow staff more time to assess both BART requests which had similarly high construction management costs. At the time, these costs were 52% and 60% of the contract, respectively, in contrast to an industry standard of 15% to 30%.

Since the May CAC meeting, we have met with BART staff to better understand the construction management needs for these projects. According to BART staff, these projects require additional oversight in the tightly constrained work environments at the project sites, special life safety requirements due to high pedestrian volumes, and the need to ensure minimal disruption to passenger flows at two of the busiest BART stations – all of which led to higher than typical construction management costs.

Since May CAC, BART has also updated the construction contract cost estimates for both projects based on current market conditions which reflect a limited number of bidders due to the high volume of projects in the region. Because the cost of the construction contract has gone up noticeably for both requests, the construction management costs as a percent of the contracts has gone down to 32.1% for the Powell Station Modernization project and 45% for the Embarcadero Station: New Northside Platform Elevator project, putting them both closer to the industry standard.

## Strategic Plan Amendment for Vision Zero Quick-Build Program Implementation.

Funding the SFMTA's request for \$5,226,200 for Vision Zero Quick-Build Program Implementation and SFMTA's accompanying request to make \$2.5 million per year available in Fiscal Years 2020/21 and 2021/22 for sustained acceleration of Vision Zero improvements and associated staffing levels, requires amendment to the Prop K Strategic Plan to advance funds in the Traffic Calming and Pedestrian Circulation/Safety categories. See the Strategic Plan amendment as summarized in Attachment 3 and detailed in the attachments to the relevant Allocation Request Form for additional details. Both the Traffic Calming and Pedestrian Circulation/Safety categories would run out of Prop K funds two years earlier than without the amendment (Fiscal Year 2025/26 vs. Fiscal Year 2027/28 for Traffic Calming, and Fiscal Year 2027/28 vs. Fiscal Year 2029/30 for Pedestrian Circulation/Safety). Our recommendation in support of this request calls for quarterly reporting on the project delivery implementation of these projects and for sharing of the progress reports with the Board.

### FINANCIAL IMPACT

The recommended action would allocate \$11,880,163 in Prop K funds and \$6,852,380 in Prop AA funds. The allocations would be subject to the Fiscal Year Cash Flow Distribution Schedules contained in the enclosed Allocation Request Forms.

Attachment 4 shows the approved Fiscal Year 2019/20 allocations and appropriations to date, with associated annual cash flow commitments as well as the recommended allocations, appropriations, and cash flow amounts that are the subject of this memorandum.

Over the 30-year life of the Prop K Expenditure Plan, the Strategic Plan amendment for the Quick-Build Program Implementation would result in an increase of \$1,639,147 (0.06%) in anticipated financing costs for the Prop K program as a whole over the life of the program, which we consider to be insignificant.

Sufficient funds are included in the adopted Fiscal Year 2019/20 budget to accommodate the recommended actions. Furthermore, sufficient funds will be included in future budgets to cover the recommended cash flow distribution for those respective fiscal years.

## CAC POSITION

The CAC considered SFMTA's Rehabilitation of 5 Vintage Streetcars request at its May 22, 2019 meeting and adopted a motion of support, contingent on development of an enhanced oversight protocol in consultation with the SFMTA. The CAC was briefed on the other subject requests at its June 26, 2019 meeting and unanimously approved a motion of support for the recommended allocations.

#### SUPPLEMENTAL MATERIALS

- Attachment 1 Summary of Applications Received
- Attachment 2 Project Descriptions
- Attachment 3 Staff Recommendations
- Attachment 4 Prop K and Prop AA Allocation Summaries FY 2019/20

Enclosure – Prop K/AA Allocation Request Forms (13)