

BD121019 RESOLUTION NO. 20-20

RESOLUTION ALLOCATING \$1,519,125, WITH CONDITIONS, AND APPROPRIATING \$110,875 IN PROP K SALES TAX FUNDS FOR THREE REQUESTS

WHEREAS, The Transportation Authority received three requests for a total of \$1,630,000 in Prop K local transportation sales tax funds, as summarized in Attachments 1 and 2 and detailed in the attached allocation request forms; and

WHEREAS, The requests seek funds from the Facilities–Muni and Transportation/Land
Use Coordination categories of the Prop K Expenditure Plan; and

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

WHEREAS, Two of the three requests are consistent with the 5YPPs for their respective categories; and

WHEREAS, The San Francisco Municipal Transportation Agency's (SFMTA's) request for New Castro Station Elevator requires a cost-neutral amendment of the Facilities–Muni 5YPP to change the project phase from construction to design and to accommodate the requested cash flow, as summarized in Attachment 3 and detailed in the attached allocation request forms; and

WHEREAS, After reviewing the requests, Transportation Authority staff recommended allocating a total of \$1,519,125, with conditions, and appropriating \$110,875 in Prop K Sales Tax funds for three requests, as described in Attachment 3 and detailed in the attached allocation request forms, which include staff recommendations for Prop K 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 cover the proposed actions; and

WHEREAS, At its November 20, 2019 meeting, the Citizens Advisory Committee was briefed on two of the three subject requests, specifically the New Castro Station Elevator and



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Alemany Realignment Study [NTIP Planning], and unanimously adopted a motion of support for the staff recommendation for those requests; and

WHEREAS, Subsequent to the November Citizens Advisory Committee meeting, Transportation Authority staff, working in consultation with Commissioner Walton's office and the SFMTA, finalized the District 10 15 Third Street Bus Study [NTIP Planning] request and in response to Commissioner Walton's request to expedite the study, recommended advancing the request directly to the Board for consideration at its December 10 meeting; now, therefore let it be

RESOLVED, That the Transportation Authority hereby amends the Prop K Facilities— Muni 5YPP, as detailed in the attached allocation request forms; and be it further

RESOLVED, That the Transportation Authority hereby allocates \$1,519,125, with conditions, and appropriates \$110,875 in Prop K Sales Tax funds, as summarized in Attachment 3 and detailed in the attached allocation request forms; and be it further

RESOLVED, That the Transportation Authority finds the allocation of these funds to be in conformance with the priorities, policies, funding levels, and prioritization methodologies established in the Prop K Expenditure Plan, the Prop K Strategic Plan, 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 attached 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 sponsor to comply with applicable law and adopted Transportation Authority policies and execute Standard Grant Agreements to that effect; and be it further



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RESOLVED, That as a condition of this authorization for expenditure, the project sponsor 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 K Strategic Plan and the relevant 5YPPs are hereby amended, as appropriate.

Attachments:

- 1. Summary of Requests Received
- 2. Brief Project Descriptions
- 3. Staff Recommendations
- 4. Prop K Allocation Summary FY 2019/20
- 5. Prop K/Prop AA Allocation Request Forms (3)

BD121019

RESOLUTION NO. 20-20

The foregoing Resolution was approved and adopted by the San Francisco County Transportation Authority at a regularly scheduled meeting thereof, this 17th day of December 2019, by the following votes:

Ayes:

Commissioners Fewer, Mandelman, Mar, Preston, Peskin, Ronen,

Safai, Stefani, Walton and Yee (10)

reng 12/18/19

Absent:

Commissioner Haney (1)

Aaron Peskin

Chair

Date

12-18-19

ATTEST:

Tilly Chang

Executive Director

Date

Attachment 1: Summary of Requests Received

_							Le	veraging		
Source	EP Line No./ Category ¹	Project Sponsor ²	Project Name	Current Prop K Request	I	otal 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	20M	SFMTA	New Castro Station Elevator	\$ 1,500,000	\$	2,925,000	90%	49%	Design	8
Prop K	44	SFCTA/ SFMTA	Alemany Realignment Study [NTIP Planning]	\$ 100,000	\$	230,000	40%	57%	Planning	9
Prop K	44	SFCTA	District 10 15 Third Street Bus Study [NTIP Planning]	\$ 30,000	\$	30,000	40%	0%	Planning	10
			TOTAL	\$ 1,630,000	\$	3,185,000	86%	49%		

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).

² Acronyms: 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	Project Description
20M	20M SFMTA New Castro Station Elevator \$1,500,000		\$1,500,000	Detailed design of a new four-stop elevator on the south side of the Castro Muni Station to improve ADA access to transit. Project also includes creating an accessible path from the southwest corner of Market and Castro streets to the Harvey Milk Plaza-level elevator entrance. SFMTA anticipates that design will be complete by September 2020 and the elevator will be open for use by June 2022.
44	SFCTA/S FMTA	Alemany Realignment Study [NTIP Planning]	\$100,000	Conduct a preliminary engineering and traffic analysis for long-term improvements to the Alemany Circle at the US 101/I-280 interchange. The study will focus on realigning Alemany Boulevard to create a safer, neighborhood-friendly roadway with improved bicycle and pedestrian facilities, while freeing land occupied by the interchange for community amenities. The Transportation Authority will lead the study at the request of District 9 Supervisor Hillary Ronen, with SFMTA providing technical support and review of work products. The study will be conducted in cooperation with the San Francisco Planning Department and the San Francisco Public Utility Commission. The final report will be completed by Fall 2020.
44	SFCTA	District 10 15 Third Street Bus Study [NTIP Planning]	\$30,000	At the request of Commissioner Walton, this study will evaluate re-establishing the 15 Third Street Muni bus route. The community has raised concerns about T-Third light rail delays, switchbacks and train switching often required at the Muni Metro East facility and the timeline to improve travel time and reliability of the current service. They desire to return bus service to the corridor ahead of signal improvements that will reduce delays when the Central Subway opens. This study will evaluate options for Muni bus service in the corridor and assess the benefits, costs, and risks of each. SFMTA will provide data and information about past and current service operations and ridership and will review study analysis and products. The study will be completed by March 2020.
		TOTAL	\$1,630,000	

¹ See Attachment 1 for footnotes.

Attachment 3: Staff Recommendations ¹

EP Line No./ Category	SDODSOF	Project Name	Prop K Recomn		Recommendations
20M	SFMTA	New Castro Station Elevator	\$ 1	,500,000	5YPP Amendment: Recommendation is contingent upon a financing cost neutral amendment to the Facilities-Muni 5-Year Prioritization Program to change the project phase from construction to design and to accommodate requested cash flow. Additional details are in the allocation request form.
44	SFCTA/ SFMTA	Alemany Realignment Study [NTIP Planning]	\$	100,000	
44	SFCTA	District 10 15 Third Street Bus Study [NTIP Planning]	\$	30,000	
TOTAL			\$1,6	530,000	

¹ See Attachment 1 for footnotes.

Attachment 4.

Prop K and Prop AA Allocation Summaries - FY 2019/20

PROP K SALES TAX								
	Total	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	FY 2025/26
Prior Allocations	\$ 65,706,73	6 \$ 21,926,940	\$28,937,456	\$6,052,974	\$ 2,690,622	\$ 2,690,622	\$ 2,690,622	\$ 717,500
Current Request(s)	\$ 1,630,00	0 \$ 630,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
New Total Allocations	\$ 67,336,73	6 \$ 22,556,940	\$ 29,937,456	\$ 6,052,974	\$ 2,690,622	\$ 2,690,622	\$ 2,690,622	\$ 717,500

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).

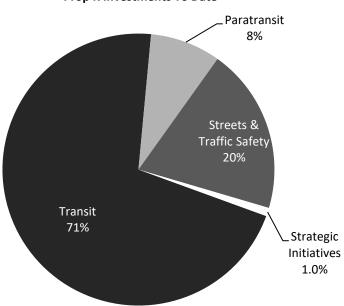
Investment Commitments, per Prop K Expenditure Plan

Streets & Traffic Safety, 24.6%

Transit, 65.5%,

Strategic Initiatives, 1.3%

Prop K Investments To Date



FY of Allocation Action:	FY2019/20
Project Name:	New Castro Station Elevator
Grant Recipient:	San Francisco Municipal Transportation Agency

EXPENDITURE PLAN INFORMATION

Prop K EP categories:	Facilities - MUNI
Current Prop K Request:	\$1,500,000
Supervisorial District(s):	District 08

REQUEST

Brief Project Description

Detailed design of a new four-stop elevator on the south side of the Castro Muni Station to improve ADA access to transit. Project also includes creating an accessible path from the southwest corner of Market and Castro streets to the Harvey Milk Plaza-level elevator entrance.

Detailed Scope, Project Benefits and Community Outreach

This project will install a new four-stop elevator on the south side of the Castro MUNI Station. The top level of the new elevator structure will be located at Harvey Milk Plaza on Market Street, and it will service the concourse and platform levels of the Station below. A fourth stop is included in preparation for a new future plaza level aligned with Market Street in development by the Castro community group "Friends of Harvey Milk Plaza." This project also includes creating an accessible path from the southwest corner of Market and Castro Streets to the Plaza-level elevator entrance.

Currently there is only one elevator that connects the station to street level at the north entry point. The path of travel to and from this elevator to the corner of Market and Castro Streets is very steep and is not in compliance with accessibility standards. This elevator is a new elevator and not a replacement, but will be built as part of a broader replacement/rehabilitation program which includes building brand new elevators at MUNI stations around the city.

A series of public outreach meetings was conducted to seek public support and input for the proposed improvements at Castro Station in 2016, and resumed in spring 2018. The outreach for the elevator at Castro Station was conducted in conjunction with other SFMTA elevator upgrade projects to provide a larger perspective and magnitude of impact in construction schedule and access to Muni patrons. Details about previous outreach are below.

Meetings with community organizations such as Castro Community Benefit District (CBD), Castro Streetscape Committee, Castro Merchants, and Friends of Harvey Milk Plaza Redesign Committee, were conducted to identify the needs and wishes of the community leaders. Subsequent outreach to the full membership of Castro Merchants in August 2016 notified and presented the project scope to a larger group of stakeholders in the neighborhood. A website set up by SFMTA to reach a wider group of the public and residents is in place, with links to the website and an online survey. Invitations were sent to the public to solicit feedback during the Preliminary Engineering Report (PER) phase. The project team is currently working on providing the community with project updates to share the current design as progress is made toward construction. The team also continues to work closely with the Friends of Harvey Milk Plaza community group to coordinate the design of both projects so that the new elevator will remain at its current location and will be minimally impacted by future construction.

The project team includes SFMTA, San Francisco Department of Public Works (SFPW), and BART, performing the following roles:

SFMTA: Providing Project Management and Electrical Engineering support

SFPW: Providing Architectural, Structural, Mechanical, Elevator, Landscape Architecture and Cost Estimate services BART: Providing Peer Review and Permit Review for new structural opening being created in existing station retaining wall

Community Outreach and Recent Project Activities:

Summer 2016: Team briefed Castro CBD on the future new elevator project and discussed opportunities for partnering with the community in regards to upgrading Harvey Milk Plaza. Castro CBD re-mobilized the Harvey Milk Plaza Committee (HMC) to re-start efforts to rebuild the plaza.

Fall 2016 to Fall 2017: Castro CBD requested SFMTA pause their design process so that HMC could generate a design concept for the new plaza.

Winter 2017/18: SFMTA and HMP design teams work together to coordinate designs.

Spring 2018: SFMTA holds several open houses for the general Castro community to get feedback on conceptual design of new elevator, achieves first approval (of three) from the SF Arts Commission Civic Design Committee

Fall 2018: Project receives Categorical Exemption from SF Planning

Winter 2018/19: SFMTA starts Detail Design Phase

Spring 2019: SFMTA meets with BART to review the permit and review process since new elevator will be located on BART property. SFMTA continues to coordinate with the HMP design team to finalize details related to the new elevator Summer 2019: SFMTA received second approval from the SF Art Commission Civic Design Committee

Project Location

Castro MUNI Station

Project Phase(s)

Design Engineering (PS&E)

5YPP/STRATEGIC PLAN INFORMATION

Type of Project in the Prop K 5YPP/Prop AA Strategic Plan?	
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	
Prop K 5YPP Amount:	\$1,500,000
Justification for Necessary Amendment	

Justification for Necessary Amendment

Request includes a 5YPP amendment to change the project phase from construction to design, and a dollar for dollar exchange of \$127,000 in cash flow between Building Progress FIX - Placeholder in FY 2020/21 and New Castro Station Elevator in FY 2019/20 to accommodate the request.

FY of Allocation Action:	FY2019/20
Project Name:	New Castro Station Elevator
Grant Recipient:	San Francisco Municipal Transportation Agency

ENVIRONMENTAL CLEARANCE

Environmental Type:	Categorically Exempt
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PROJECT DELIVERY MILESTONES

Phase	s	Start	End		
	Quarter	Calendar Year	Quarter	Calendar Year	
Planning/Conceptual Engineering (PLAN)	Jan-Feb-Mar	2016	Jan-Feb-Mar	2019	
Environmental Studies (PA&ED)	Jan-Feb-Mar	2016	Oct-Nov-Dec	2018	
Right of Way					
Design Engineering (PS&E)	Jan-Feb-Mar	2019	Jul-Aug-Sep	2020	
Advertise Construction	Jul-Aug-Sep	2020			
Start Construction (e.g. Award Contract)	Oct-Nov-Dec	2020			
Operations					
Open for Use			Apr-May-Jun	2022	
Project Completion (means last eligible expenditure)			Apr-May-Jun	2023	

SCHEDULE DETAILS

Fall 2019: SFMTA staff are preparing an outreach plan to update and inform the Castro community about the progress of the elevator design. The current outreach plan includes the following:

- 1) Issue a mailer to the Castro Neighborhood to update on project progress
- 2) Schedule Open House outreach activities to coincide with neighborhood events, i.e. have posters and staff at a Castro Farmer's market or next Holiday Festival
- 3) Provide project update presentations at the Castro Merchants Association and Eureka Valley Neighborhood Association meetings
- 4) Schedule briefing with District 8 Supervisor Mandelman
- 5) Update project website

FY of Allocation Action:	FY2019/20
Project Name:	New Castro Station Elevator
Grant Recipient:	San Francisco Municipal Transportation Agency

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K: Facilities - MUNI	\$0	\$1,500,000	\$0	\$1,500,000
OPERATING FACILITY	\$0	\$1,425,000	\$0	\$1,425,000
Phases in Current Request Total:	\$0	\$2,925,000	\$0	\$2,925,000

FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K	\$0	\$1,500,000	\$0	\$1,500,000
SB1 STATE OF GOOD REPAIR	\$0	\$4,750,000	\$0	\$4,750,000
OPERATING FACILITY	\$0	\$5,587,000	\$482,000	\$6,069,000
GENERAL FUND POP BASE TRANSIT	\$0	\$6,650,000	\$0	\$6,650,000
Funding Plan for Entire Project Total:	\$0	\$18,487,000	\$482,000	\$18,969,000

COST SUMMARY

Phase	Total Cost	Prop K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering (PLAN)	\$482,000	\$0	Actuals from SFMTA Project Management Report
Environmental Studies (PA&ED)	\$0	\$0	Included in conceptual engineering cost above
Right of Way	\$0	\$0	
Design Engineering (PS&E)	\$2,925,000	\$1,500,000	Current Approved Budget, based on PER
Construction (CON)	\$15,562,000	\$0	Based on CER Estimate of \$14.5M plus contingency
Operations	\$0	\$0	
Total:	\$18,969,000	\$1,500,000	

% Complete of Design: 50.0%

As of Date:	10/25/2019
Expected Useful Life:	50 Years

MAJOR LINE ITEM BUDGET

SUMMARY BY MAJOR LINE ITEM - DESIGN				
Budget Line Item		Totals	% of phase	
1. Total Labor	\$	575,000		
2. Consultant (SFDPW)	\$	1,500,000		
3. Other Direct Costs *	\$	100,000		
4. Outside Agency (BART)	\$	250,000		
4. Contingency	\$	500,000	21%	
TOTAL PHASE	\$	2,925,000		

TOTAL LABOR COST BY AGENCY				
SFMTA	\$	575,000		
SFPW	\$	1,500,000		
BART	\$	250,000		
TOTAL	\$	2,325,000		

^{*}Other Direct Costs include fees associated with SF Planning and SF Art Commission review during design development.

FY of Allocation Action:	FY2019/20	
Project Name:	me: New Castro Station Elevator	
Grant Recipient:	San Francisco Municipal Transportation Agency	

SFCTA RECOMMENDATION

Resolution Number:		Resolution Date:	
Total Prop K Requested:	\$1,500,000	Total Prop AA Requested:	\$0
Total Prop K Recommended:	\$1,500,000	Total Prop AA Recommended:	\$0

SGA Project Number:				Name:	New	Castro Static	n E	levator
Sponsor:	San Francisco Transportation		Expirat	tion Date:	03/31	/2021		
Phase:	Design Engineering		Fu	ındshare:	51.28			
Cash Flow Distribution			ion Schedule by	/ Fiscal Yo	ear			
Fund Source	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022	/23	FY 2023/24		Total
PROP K EP-120M	\$500,000	\$1,000,000	\$0		\$0		\$0	\$1,500,000

Deliverables

1. Upon project completion, provide evidence of completion of design (e.g. copy of certifications page) and updated scope, schedule, budget and funding plan for construction.

Special Conditions

- 1. Allocation is contingent upon amendment to the Facilities Muni 5YPP to change the project phase from construction to design, and a dollar for dollar exchange of \$127,000 in cash flow between Building Progress FIX Placeholder in FY 2020/21 and New Castro Station Elevator in FY 2019/20 to accommodate the request.
- 2. The Transportation Authority will only reimburse SFMTA up to the approved overhead multiplier rate for the fiscal year that SFMTA incurs charges.

Metric	Prop K	Prop AA
Actual Leveraging - Current Request	48.72%	No Prop AA
Actual Leveraging - This Project	92.09%	No Prop AA

FY of Allocation Action:	FY2019/20
Project Name:	New Castro Station Elevator
Grant Recipient:	San Francisco Municipal Transportation Agency

EXPENDITURE PLAN INFORMATION

Current Dren V Deguest	¢4 500 000
Current Prop K Request:	1 \$1,500,000

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

JB

CONTACT INFORMATION

	Project Manager	Grants Manager
Name:	Tess Kavanagh	Joel C Goldberg
Title:	Project Manager I	Grants Procurement Manager
Phone:	(415) 701-4212	(415) 646-2520
Email:	tess.kavanagh@sfmta.com	joel.goldberg@sfmta.com

2019 Prop K 5-Year Project List (FY 2019/20 - FY 2023/24) Rehab/Upgrade Existing Facilities - Muni Category (EP 20M) Programming and Allocations to Date

Pending December 17, 2019 Board

	Project Name	Phase	Status	Fiscal Year					
Agency				2019/20	2020/21	2021/22	2022/23	2023/24	Total
Carry Forv	ward From 2014 5YPP								
SFMTA	Potrero Facility Reconstruction	PLAN/CER	Programmed	\$1,000,000					\$1,000,000
SFMTA	Building Progress FIX - Placeholder	CON	Programmed	\$500,000					\$500,000
SFMTA	Muni Metro East Expansion	PS&E	Programmed		\$1,899,677				\$1,899,677
SFMTA	Muni Metro East Expansion	CON	Programmed				\$2,800,000		\$2,800,000
SFMTA	New Castro Station Elevator	PS&E	Pending	\$1,500,000					\$1,500,000
	Total Programmed in 2019 5YPP		ed in 2019 5YPP	\$3,000,000	\$1,899,677	\$0	\$2,800,000	\$0	\$7,699,677
			ed and Pending	\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000
	Total Unallocated			\$1,500,000	\$1,899,677	\$0	\$2,800,000	\$0	\$6,199,677
	Total Programmed in 2019 Strategic Plan			\$3,000,000	\$1,899,677	\$0	\$2,800,000	\$0	\$7,699,677
		Deo	bligated Funds	\$372,877	\$0	\$0	\$0	\$0	\$372,877
	Cumulative Rema	aining Program	nming Capacity	\$372,877	\$372,877	\$372,877	\$372,877	\$372,877	\$372,877

Pending Allocation/Appropriation

Board Approved Allocation/Appropriation

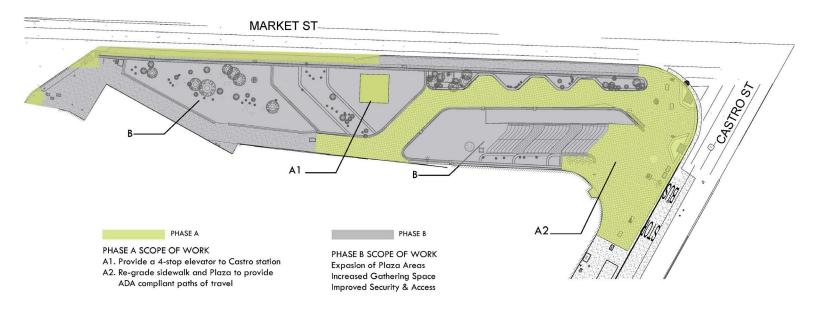
FOOTNOTES:

¹ 5YPP amendment to accommodate allocation of \$1,500,000 for New Castro Station Elevator (Resolution 20-0XX, xx/xx/2019): Building Progress FIX - Placeholder: Delay \$127,000 in cash flow from FY 2019/20 to FY 2020/21.

New Castro Station Elevator: Change project phase from construction to design; Prop K amount and year of programming are unchanged and project is fully funded through construction. Advance cash flow from 100% in FY 2020/21 to 33%/67% in FYs 2019/20 and 2020/21.

PHASE A = CASTRO STATION ACCESSIBILITY IMPROVEMENTS (SFMTA/PW)

PHASE B = THE NEW HARVEY MILK PLAZA (FRIENDS OF HARVEY MILK PLAZA DESIGN TEAM)







FY of Allocation Action:	FY of Allocation Action: FY2019/20	
Project Name: Alemany Realignment Study [NTIP Planning]		
Grant Recipient:	San Francisco County Transportation Authority	

EXPENDITURE PLAN INFORMATION

Prop K EP categories:	Transportation/Land Use Coordination
Current Prop K Request:	\$100,000
Supervisorial District(s):	District 09

REQUEST

Brief Project Description

The Alemany Realignment Study will conduct an engineering analysis for long-term improvements to the Alemany Circle at the US 101/I-280 interchange. The study will focus on realigning Alemany Boulevard to create a safer, neighborhood-friendly roadway with improved bicycle and pedestrian facilities, while freeing land occupied by the interchange for community amenities. The Transportation Authority will conduct the study at the request of District 9 Supervisor Hillary Ronen and in cooperation with SFMTA, the San Francisco Planning Department, and the San Francisco Public Utility Commission.

Detailed Scope, Project Benefits and Community Outreach

----Background----

The Alemany interchange, where U.S. 101, I-280, Alemany Boulevard, Bayshore Boulevard, San Bruno Avenue, and several other local streets intersect, presents major challenges to pedestrian and bicycle safety and accessibility. The interchange also has the potential to provide critical connections between adjacent communities like Bernal Heights, the Portola, and Silver Terrace, and amenities, such as the Alemany Farmers' Market.

District 9 has supported previous work to improve safety and accessibility for people walking and biking through the interchange, including the Transportation Authority's 2017 Alemany Interchange Improvement Study, which recommended new bicycle lanes and crosswalk striping, as well as a new multi-use path with signalized pedestrian crossings that will improve access to the Alemany Farmers' Market and the surrounding area. The bike lane and crosswalk striping has been funded by an allocation of District 9 NTIP funds to SFMTA and will be constructed following adoption of a new maintenance agreement with Caltrans. Design of the new multi-use path by Public Works was also funded by District 9 NTIP funds, which set the project up to successfully pursue a state Active Transportation Program grant for construction. Design of the path is expected to be complete in June 2020 with construction to follow thereafter.

Multiple city agencies are now cooperatively conducting a new generation of long-term planning for the area around the Alemany interchange that envisions a simplified road geometry and multimodal improvements to improve safety and comfort, enhance connectivity with safe neighborhood connections, accommodate transit (including existing Muni 14x, 23, and 67 service and possible future routes), enhance livability and reduce freeway interchange impacts.

District 9 previously secured two allocations of General Fund funds to begin these efforts, which consist of:

- 1). A Transportation Authority-led engineering feasibility study for mid- and long-term improvements to the street and freeway interfaces at the Alemany interchange. This study is underway.
- 2). Public outreach by the San Francisco Planning Department and the Transportation Authority, as well as coordination and technical assistance from Public Works. Public outreach is expected to begin in early 2020.

The previously funded Transportation Authority-led feasibility study has developed preliminary concepts to support improved connectivity within the interchange, including near-term improvements, such as a two-way Alemany with bicycle facilities during freeway bridge deck replacement construction by Caltrans in summer 2020, as well as mid-term

improvements to modify freeway on- and off-ramps.

The feasibility study is also developing alternative concepts to realign Alemany Boulevard to improve walkability and bikeability between neighborhoods, reclaim space used for high speed roadways, and activate areas that are currently unused due to separation by freeways. The study is evaluating the feasibility of these realignment options considering:

- · Physical constraints
- Projects by other agencies (including SFPUC)
- · Environmental and right of way constraints
- Maintenance and operations
- Traffic

Based on the assessment, the study will rank the improvements with reference to feasibility and produce the following deliverables:

- Fatal flaw analysis of project concepts
- Ranking of viable project concepts
- · Rough order of magnitude costs and proposed phasing

---- Current Request Detailed Scope----

This NTIP request would fund preliminary engineering and traffic analysis for the top Alemany realignment concept identified through the previously funded feasibility study. The goal of this NTIP project is to prepare the realignment of Alemany Boulevard to move forward into the Caltrans project initiation process.

-Task 1 – Project Management (December 2019 – October 2020)

Project management includes interagency transportation technical support by consultant, consisting of technical support, attending interagency City coordination meetings, advising the Authority's project manager and preparing transportation technical analyses (e.g. on Caltrans encroachment permit process).

Lead: SFCTA Support: Consultant

Deliverables:

· Meeting agendas, Project schedules

-Task 2 - Preliminary Engineering (January 2020 - June 2020)

Develop top ranked Alemany Boulevard realignment alternative in coordination among multiple City agencies. Preliminary engineering will account for major projects proposed by other city agencies, including SFPUC's sewer replacement project, SFMTA's plans for improved pedestrian and bicycle access through the Alemany Circle area and potential future housing development, and will accommodate access to the Farmer's Market, including parking access.

Lead: Consultant

Support and Review: SFCTA, SFMTA

Deliverables - SFMTA:

• Prior to commencement of preliminary engineering, SFMTA shall provide a memo documenting their concurrence with the preferred realignment alternative.

Deliverables - SFCTA:

- Preliminary engineering plans illustrating the plan and cross-section for roadway modifications, including facilities for pedestrians, bicyclists, and drivers. (Draft and Final)
- Planning-level cost estimate (Draft and Final)
- Technical memo summarizing potential implementation strategies, including project phasing

-Task 3 – Alemany Realignment, Multimodal Traffic Analyses (February 2020 – September 2020)

Prepare multimodal traffic analysis for the realignment concept, including proposed changes to local circulation and additional auto trips generated by nearby development projects, to be identified by the San Francisco Planning Department. May include collecting new traffic counts (intersection peak hour and roadway daily), modeling existing and modified intersections using Synchro and SimTraffic software (Trafficware), and assessing changes in operational delay and queuing. The traffic analysis will also consider transit operations and potential transit delay in the area around the Farmers Market.

Lead: Consultant

Support and Review: SFCTA, SFMTA

Deliverables:

- Traffic analyses: counts, delay and queuing calculations (Draft and Final)
- Technical memorandum summarizing proposed improvements and operational outcomes

-Task 4 – Final Report (October 2020)

Summarize previous deliverables in a final report. The report will include an assessment of the tasks remaining to complete the Caltrans Project Initiation Document (PID) for the realignment project and recommendations for how to accomplish those tasks. The report will be presented to the Transportation Authority board for adoption.

Lead: Consultant

Support and Review: SFCTA, SFMTA

Deliverables - SFMTA:

• Prior to writing the final report, SFMTA shall provide a memo documenting their concurrence with the preliminary engineering and traffic analysis and the approach for moving the project forward into the Caltrans Project Initiation process.

Deliverables - SFCTA:

Final Report

Project Location

Alemany Boulevard near the US 101/I-280 interchange and Alemany Farmers' Market.

Project Phase(s)

Planning/Conceptual Engineering

5YPP/STRATEGIC PLAN INFORMATION

Type of Project in the Prop K 5YPP/Prop AA Strategic Plan?	Project Drawn from Placeholder
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	Less than or Equal to Programmed Amount
Prop K 5YPP Amount:	\$888,000

FY of Allocation Action:	FY of Allocation Action: FY2019/20	
Project Name: Alemany Realignment Study [NTIP Planning]		
Grant Recipient:	San Francisco County Transportation Authority	

ENVIRONMENTAL CLEARANCE

Environmental Type:	N/A
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PROJECT DELIVERY MILESTONES

Phase	S	tart	End	
	Quarter	Calendar Year	Quarter	Calendar Year
Planning/Conceptual Engineering	Oct-Nov-Dec	2019	Oct-Nov-Dec	2020
Environmental Studies (PA&ED)				
Right of Way				
Design Engineering (PS&E)				
Advertise Construction				
Start Construction (e.g. Award Contract)				
Operations				
Open for Use				
Project Completion (means last eligible expenditure)				

SCHEDULE DETAILS

Project Management - December 2019 - September 2020

Preliminary Engineering Analysis and Cost Estimates (Draft) - February 2020

Traffic Analysis (Draft) - April 2020

Preliminary Engineering and Cost Estimates (Final) - June 2020

Traffic Analysis (Final) - September 2020

Final Report - October 2020

FY of Allocation Action:	: FY2019/20	
Project Name: Alemany Realignment Study [NTIP Planning]		
Grant Recipient:	San Francisco County Transportation Authority	

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K: Transportation/Land Use Coordination	\$0	\$100,000	\$0	\$100,000
Phases in Current Request Total:	\$0	\$100,000	\$0	\$100,000

FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K	\$0	\$100,000	\$0	\$100,000
GENERAL FUND	\$0	\$0	\$130,000	\$130,000
Funding Plan for Entire Project Total:	\$0	\$100,000	\$130,000	\$230,000

COST SUMMARY

Phase	Total Cost	Prop K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$230,000	\$100,000	Actual cost to date and consultant proposal
Environmental Studies (PA&ED)	\$0	\$0	
Right of Way	\$0	\$0	
Design Engineering (PS&E)	\$0	\$0	
Construction	\$0	\$0	
Operations	\$0	\$0	
Total:	\$230,000	\$100,000	

% Complete of Design:	N/A
As of Date:	N/A
Expected Useful Life:	N/A

MAJOR LINE ITEM BUDGET

BUDGET SUMMARY									
Agency	Task 1 - Project Management		Task 2 – Preliminary Engineering		Task 3 – Multimodal Traffic Analyses		T	ask 4 – Final Report	Total
SFCTA	\$	20,551					\$	3,000	\$ 23,551
SFMTA			\$	9,125	\$	10,000			\$ 19,125
Consultant	\$	8,924	\$	25,020	\$	19,380	\$	4,000	\$ 57,324
Total	\$	29,475	\$	34,145	\$	29,380	\$	7,000	\$ 100,000

DETAILED LABOR COST ESTIMATE - BY AGENCY						
SFMTA	Hours	Base Hourly Rate	Overhead Multiplier	Fully Burdened Hourly Cost	FTE	Total
Engineer/Architect Principal	8	\$ 98.31	2.55	\$ 250.80	0.004	\$ 2,006
Eng/Arch/Landscape Arch Senior	14	\$ 84.70	2.57	\$ 217.99	0.007	\$ 3,052
Engineer	26	\$ 73.19	2.60	\$ 190.23	0.013	\$ 4,946
Planner III	60	\$ 57.34	2.65	\$ 152.02	0.029	\$ 9,121
Total	108.0				0.05	\$ 19,125

SFCTA	Hours	Base Hourly Rate	Overhead Multiplier	Fully Burdened Hourly Cost	FTE	Total
Deputy Director	10	\$ 118.37	\$ 2.50	\$ 295.93	0.005	\$ 2,959
Assisstant Deputy Director	40	\$ 98.00	\$ 2.50	\$ 245.00	0.019	\$ 9,800
Senior Planner	61	\$ 61.64	\$ 2.50	\$ 154.09	0.029	\$ 9,392
Intern	20	\$ 28.00	\$ 2.50	\$ 70.00	0.010	\$ 1,400
Total	131.0				0.06	\$ 23,551

FY of Allocation Action:	FY2019/20
Project Name:	Alemany Realignment Study [NTIP Planning]
Grant Recipient:	San Francisco County Transportation Authority

SFCTA RECOMMENDATION

	Resolution Date:		Resolution Number:
\$0	Total Prop AA Requested:	\$100,000	Total Prop K Requested:
\$0	Total Prop AA Recommended:	\$100,000	Total Prop K Recommended:

SGA Project Number					Name:	Alemar Plannir	ny Realignmen ng]	: St	tudy [NTIP
Sponsor	San Francisco Municipal Transportation Agency		Expiration Date: 06/30/2		/2021				
Phase	: Planning/Cond	Planning/Conceptual Engineering		Fur	Fundshare: 100.0				
	Cash Flow Distribution Schedule by Fiscal Year								
Fund Source	FY 2019/20	FY 2020/21	FY	Y 2021/22	FY 2022	2/23	FY 2023/24		Total
PROP K EP-144	\$19,125	\$0		\$0		\$0	9	0	\$19,125

Deliverables

- 1. Prior to SFCTA commencing preliminary engineering, SFMTA shall submit a memo documenting its concurrence with the selected realignment alternative.
- 2. Prior to SFCTA drafting the final report, SFMTA shall provide a memo documenting its concurrence with the preliminary engineering and traffic analysis and the approach for moving the project forward into the Caltrans Project Initiation process.

Special Conditions

1. The Transportation Authority will only reimburse SFMTA up to the approved overhead multiplier rate for the fiscal year that SFMTA incurs charges.

Notes

1. Quarterly progress reports, including summaries of SFMTA's support activities, will be shared with the District Supervisor.

SG	A Project Number:		Name:	Alemany Realignment Study [NTIP Planning]			
	Sponsor:	San Francisco County Transportation Authority	Expiration Date:	06/30/2021			
	Phase:	Planning/Conceptual Engineering	Fundshare:	100.0			
	Cash Flow Distribution Schedule by Fiscal Year						

Fund Source	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	FY 2023/24	Total
PROP K EP-144	\$80,875	\$0	\$0	\$0	\$0	\$80,875

Deliverables

- 1. Task 2: Upon completion of draft preliminary engineering analysis and cost estimates (anticipated February 2020), provide draft plans and cost estimates
- 2. Task 2: Upon completion of final preliminary engineering and cost estimates (anticipated June 2020) provide plans, cost estimates, and technical memo summarizing potential implementation strategies
- 3. Task 3: Upon completion of draft traffic analysis (anticipated April 2020), provide summary of findings
- 4. Task 3: Upon completion of final traffic analysis (anticipated September 2020), provide technical memorandum summarizing proposed improvements and operational outcomes
- 5. Prior to Board adoption (anticipated October 2020), staff will present a draft final report, including key findings, recommendations, next steps and implementation and funding strategy to the Citizens Advisory Committee and Board. Upon project completion the Board will accept or approve the final report.

Notes

1. Quarterly progress reports will be shared with the District Supervisor for this NTIP project.

Metric	Prop K	Prop AA
Actual Leveraging - Current Request	0.0%	No Prop AA
Actual Leveraging - This Project	56.52%	No Prop AA

FY of Allocation Action:	FY2019/20	
Project Name:	Alemany Realignment Study [NTIP Planning]	
Grant Recipient:	San Francisco County Transportation Authority	

EXPENDITURE PLAN INFORMATION

Current Prop K Request:	\$100,000

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

MP

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

FY of Allocation Action:	FY2019/20
Project Name:	District 10 15 Third Street Bus Study [NTIP Planning]
Grant Recipient:	San Francisco County Transportation Authority

EXPENDITURE PLAN INFORMATION

Prop K EP categories:	Transportation/Land Use Coordination
Current Prop K Request:	\$30,000
Supervisorial District(s):	District 10

REQUEST

Brief Project Description

At the request of Commissioner Walton, this study will evaluate re-establishing the 15 Third Street Muni bus route. The community has raised concerns about T-Third light rail delays, switchbacks and train switching often required at the Muni Metro East facility and the timeline to improve travel time and reliability of the current service. They desire to return bus service to the corridor ahead of signal improvements that will reduce delays when the Central Subway opens. This study will evaluate options for Muni bus service in the corridor and assess the benefits, costs, and risks of each.

Detailed Scope, Project Benefits and Community Outreach

Detailed scope attached

Project Location

Third Street along the T-Third route

Project Phase(s)

Planning/Conceptual Engineering

5YPP/STRATEGIC PLAN INFORMATION

Type of Project in the Prop K 5YPP/Prop AA Strategic Plan?	· · · · · · · · · · · · · · · · · · ·
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	Less than or Equal to Programmed Amount
Prop K 5YPP Amount:	\$888,000

District 10 15 Third Street Bus Study [NTIP Planning] Scope of Work

Task 1 – Project Initiation

- Procure Consultant
- Develop workplan with SFMTA, Consultant

Deliverable: Final workplan

Task 2 – Background and Service Plan Options

- Gather background information from SFMTA
 - Current T-Third service
 - T-Third improvements that have committed funded, including timing and expected benefits
 - Operating characteristics of the prior 15 Third bus including route, frequency, hours of service, stop locations, and prior ridership
 - Characteristics, operating performance, and community feedback gathered about short term shuttles that were operated during platform construction at Chase Center
- Summarize current needs based on prior studies and outreach, available data and information from SFMTA, and the District 10 Commissioner
 - Gather background information from Commissioner's office
 - Review Human Rights Commission hearings, recent SFMTA Bayview
 Community Based Transportation Plan, D10 Mobility Study and any other planning documents
 - Consult SFCTA District 10 Citizens Advisory Committee representative and other community leaders (Human Rights Commission, Southeast Community Facility Executive Director, APRI, Young Community Developers, BMAGIC, and others) about community concerns
- Identify up to two main Muni service options to restart the 15 Third Street bus service
 - Define sketch level operating plan frequency, hours of service, key destinations and connectivity of route, general stop locations, relationship to T-Third stops
 - Options are likely to include:
 - A traditional bus service, potentially with limited stop spacing
 - with current LRV/connecting bus service
 - with modified LRV/connecting service
 - An express bus service serving Shipyard, Candlestick Point and/or Hunters Point communities
 - via I-280 carpool lanes
 - via Third Street

Deliverables:

- Memo documenting existing conditions and community concerns
- Memo documenting two service concepts to be evaluated

Task 3 – Evaluation of Service Plan Options

- Conduct evaluation of the potential benefits and challenges for restarting the 15 Third Street service, including:
 - Analysis of expected service performance for both proposed 15 Third Street and existing T-Third light rail, including travel time, ridership and reliability
 - Analysis of opportunities and challenges of adding bus service in the study area, including
 - Markets served unique origin-destination and/or trip purpose patterns, or trip types served
 - Safety
 - Congestion impacts
 - Capital and operating costs
- Evaluation will use available Muni data and SF-CHAMP model runs
- Coordinate review by SFMTA staff
- Community engagement
 - Consult community leaders (3-5 Community Based Organization leaders, e.g. above) and/or participate in Commissioner Walton meetings/Planning Dept outreach meetings (e.g. for 22nd Street Station study) to gather community input/feedback about the project tasks (route designs)/results

Deliverables:

Memo summarizing concept evaluation

Task 4 – Recommendation and Final Report

- Draft and Final report summarizing the background, potential service options, evaluation and recommendations.
 - Includes review by SFMTA staff
- Identify next steps for planning, funding, or engagement, as appropriate.

Deliverables:

- Draft report
- Final report

FY of Allocation Action:	FY2019/20			
Project Name: District 10 15 Third Street Bus Study [NTIP Planning]				
Grant Recipient:	San Francisco County Transportation Authority			

ENVIRONMENTAL CLEARANCE

Environmental Type:	N/A
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PROJECT DELIVERY MILESTONES

Phase	s	Start	End			
	Quarter	Calendar Year	Quarter	Calendar Year		
Planning/Conceptual Engineering	Oct-Nov-Dec	2019	Jan-Feb-Mar	2020		
Environmental Studies (PA&ED)						
Right of Way						
Design Engineering (PS&E)						
Advertise Construction						
Start Construction (e.g. Award Contract)						
Operations						
Open for Use						
Project Completion (means last eligible expenditure)						

SCHEDULE DETAILS

- Task 1 Project initiation December 17, 2019: December 31, 2019
- Task 2 Background and Service Plan Options: December 17, 2019 January 31, 2020
- Task 3 Evaluation of Service Plan Options: February 3, 2020 February 28, 2020
- Task 4 Recommendation and Final Report: March 3, 2020 March 31, 2020

Community outreach will be conducted throughout the planning process through individual or small group meetings with community leaders.

Project will be coordinated with ongoing SFMTA Southeast Transit planning work.

FY of Allocation Action:	FY2019/20
Project Name:	District 10 15 Third Street Bus Study [NTIP Planning]
Grant Recipient:	San Francisco County Transportation Authority

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K: Transportation/Land Use Coordination	\$0	\$30,000	\$0	\$30,000
Phases in Current Request Total:	\$0	\$30,000	\$0	\$30,000

COST SUMMARY

Phase	Total Cost	Prop K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$30,000	\$30,000	Based on cost of similar prior studies
Environmental Studies (PA&ED)	\$0	\$0	
Right of Way	\$0	\$0	
Design Engineering (PS&E)	\$0	\$0	
Construction (CON)	\$0	\$0	
Operations	\$0	\$0	
Total:	\$30,000	\$30,000	

% Complete of Design:	N/A
As of Date:	N/A
Expected Useful Life:	N/A

MAJOR LINE ITEM BUDGET

BUDGET SUMMARY						
Agency	Task 1 - Project Management	sk 2 - Background and Service Plan Options	Task 3 - Evaluate ervice Plan Options	i	Task 4 - Recommendations and Final Report	Total
SFCTA	\$ 752	\$ 4,010	\$ 4,010	\$	1,253	\$ 10,025
Consultant	\$ 1,000	\$ 8,500	\$ 8,500	\$	1,975	\$ 19,975
Total	\$ 1,752	\$ 12,510	\$ 12,510	\$	3,228	\$ 30,000

SFCTA	Hours	Base Hourly Rate	Overhead Multiplier	Fully Burdened Hourly Cost	FTE	Total
Deputy Director	24	\$ 102.47	\$ 2.50	\$ 254.39	0.01	\$ 6,105
Intern	56	\$ 28.00	\$ 2.50	\$ 70.00	0.03	\$ 3,920
Total	80				0.04	\$ 10,025

FY of Allocation Action:	FY2019/20	
Project Name:	Name: District 10 15 Third Street Bus Study [NTIP Planning]	
Grant Recipient:	San Francisco County Transportation Authority	

SFCTA RECOMMENDATION

Resolution Number:		Resolution Date:	
Total Prop K Requested:	\$30,000	Total Prop AA Requested:	\$0
Total Prop K Recommended:	\$30,000	Total Prop AA Recommended:	\$0

SGA Project Number	:				Name:		10 15 Third NTIP Plannir		et Bus
Sponsor	San Francisco County Transportation Authority			Expiration	on Date:	09/30/2020			
Phase	: Planning/Cond	Planning/Conceptual Engineering		Fur	dshare:	100.0			
Cash Flow Distribution Schedule by Fiscal Year									
Fund Source	FY 2019/20	FY 2020/21	FY 2021/22		FY 2022/23		FY 2023/24	-	Total
PROP K EP-144	\$30,000	\$0		\$0		\$0		\$0	\$30,000

Deliverables

- 1. Task 1: Upon completion, submit final workplan.
- 2. Task 2: Upon completion, submit memo documenting existing conditions and community concerns and memo documenting two service concepts to be evaluated
- 3. Task 3: Upon completion, submit memo summarizing concept evaluation.
- 4. Prior to Board adoption (anticipated March 2020), staff will present a draft final report, including key findings, recommendations, next steps, implementation, and funding strategy to the Citizens Advisory Committee and Board. Upon project completion the Board will accept or approve the final report.

Notes

1. Quarterly progress reports will be shared with the District Supervisor for this NTIP project.

Metric	Prop K	Prop AA
Actual Leveraging - Current Request	0.0%	No Prop AA
Actual Leveraging - This Project	0.0%	No Prop AA

FY of Allocation Action:	FY2019/20	
Project Name:	District 10 15 Third Street Bus Study [NTIP Planning]	
Grant Recipient:	San Francisco County Transportation Authority	

EXPENDITURE PLAN INFORMATION

Current Prop K Request:	\$30,000

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

HL

CONTACT INFORMATION

	Project Manager	Grants Manager	
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