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Memorandum

AGENDA ITEM 9

DATE: September 22, 2022

TO: Transportation Authority Board

FROM: Anna LaForte – Deputy Director for Policy and Programming

SUBJECT: 10/18/2022 Board Meeting: Allocate \$3,701,000, in Prop K Funds with Conditions, and

Appropriate \$800,000 for Five Requests

RECOMMENDATION	□ Information	□ Action	☑ Fund Allocation
Allocate \$347,000 in Prop K fu	□ Fund Programming		
Highway, and Transit District (1. San Francisco Ferry Termi	· ·	vement	☐ Policy/Legislation
Allocate \$3,354,000 in Prop K	, ,		☐ Plan/Study
Municipal Transportation Age		rancisco	☐ Capital Project
2. Application-Based Traffic		FY20-21 Cycle	Oversight/Delivery
Construction (\$2,762,000) 3. Application-Based Traffic		EV21-22 Cyclo	☐ Budget/Finance
Design (\$312,000)	Callling Frogram i	-121-22 Cycle	☐ Contract/Agreement
4. Schools Engineering Prog	ram FY22-23 (\$280),000)	□ Other:
Appropriate \$800,000 in Prop	K funds for:		
5. Bayview Station Prelimina	y Design and Pre-f	Environmental	
SUMMARY			
Attachment 1 lists the requests, in			
supervisorial district(s). Attachme			
projects. Attachment 3 contains t			
sponsors will attend the meeting	to answer any questi	ons the Board may	
have regarding these requests.			

DISCUSSION

Attachment 1 summarizes the subject requests, including information on proposed leveraging (e.g. 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 attached, with more detailed information on scope, schedule, budget, funding, deliverables and special conditions.



FINANCIAL IMPACT

The recommended action would allocate and appropriate \$4,501,000 in Prop K funds. The allocations and appropriation would be subject to the Fiscal Year Cash Flow Distribution Schedules contained in the attached Allocation Request Forms.

Attachment 4 shows the Prop K Fiscal Year 2022/23 allocations and appropriations approved to date, with associated annual cash flow commitments as well as the recommended allocation and cash flow amounts that are the subject of this memorandum.

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

CAC POSITION

The Community Advisory Committee will consider this item at its September 28, 2022, meeting.

SUPPLEMENTAL MATERIALS

- Attachment 1 Summary of Requests
- Attachment 2 Project Descriptions
- Attachment 3 Staff Recommendations
- Attachment 4 Prop K Allocation Summary FY 2022/23
- Attachment 5 Allocation Request Forms (5)

Attachment 1: Summary of Requests Received

						Lev	eraging		
Source	EP Line No./ Category ¹	Project Sponsor ²	Project Name	Current Prop K Request	Total Cost for Requested Phase(s)	Expected Leveraging by EP Line ³	Actual Leveraging by Project Phase(s) ⁴	Phase(s) Requested	District(s)
Prop K	9	GGBHTD	San Francisco Ferry Terminal Security Improvement	\$ 347,000	\$ 347,000	95%	0%	Design	3
Prop K	16	SFCTA	Bayview Station Preliminary Design and Pre-Environmental	\$ 800,000	\$ 800,000	74%	0%	Planning	10
Prop K	38	SFMTA	Application-Based Traffic Calming Program FY20-21 Cycle Construction	\$ 2,762,000	\$ 2,762,000	51%	0%	Construction	1,2,4,5,6,7,8,9 ,10,11
Prop K	38	SFMTA	Application-Based Traffic Calming Program FY21-22 Cycle Design	\$ 312,000	\$ 312,000	51%	0%	Design	Citywide
Prop K	38	SFMTA	Schools Engineering Program FY22- 23	\$ 280,000	\$ 280,000	51%	0%	Planning, Design, Construction	TBD
			TOTAL	\$ 4,501,000	\$ 4,501,000	58%	0%		

Footnotes

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

² Acronyms: GGBHTD (Golden Gate Bridge, Highway, and Transit District); 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, non-Prop AA, or non-TNC Tax funds in the funding plan by the total cost for the requested phase or phases. If the percentage in the "Actual Leveraging" column is lower than in the "Expected Leveraging" column, the request (indicated by yellow highlighting) is leveraging fewer non-Prop K dollars than assumed in the Expenditure Plan. A project that is well leveraged overall may have lower-than-expected leveraging for an individual or partial phase.

Attachment 2: Brief Project Descriptions ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop K Fun Requested	Project Description
9	GGBHTD	San Francisco Ferry Terminal Security Improvement	\$ 347,0	Requested funds will be used to design security improvements at the San Francisco Ferry Terminal. The project includes additional security measures, including fencing and barriers to prevent unauthorized access to the terminal and docked ferries. Design is expected to start in January 2023 and the project is expected to be open for use by Fall 2024.
16	SFCTA	Bayview Station Preliminary Design and Pre-Environmental	\$ 800,0	This study will finalize selection of a new Caltrain station location and prepare for environmental approval. The Paul Avenue Caltrain Station was closed in 2005, and development of a replacement station was included in the Prop K Expenditure Plan. SFCTA completed an engineering feasibility study in 2005 and a ridership study in 2014, both of which recommended a new station at Oakdale. This study would build on earlier work, while accounting for changes to land uses and other factors in the neighborhood and will include multi-lingual outreach and community engagement. Upon completion, expected by September 2023, the final report, including the preferred station location, will be presented to the Board for approval.
38	SFMTA	Application-Based Traffic Calming Program FY20-21 Cycle Construction	\$ 2,762,0	Funds would be used for the construction phase for traffic calming improvements at 102 site-specific locations on residential streets as identified, evaluated and ranked through the SFMTA's Application-Based Traffic Calming Program's FY20-21 cycle (applications were due in June 2020). The scope includes approximately 200 individual traffic calming measures, including speed humps, speed cushions, speed tables and raised crosswalks. SFMTA anticipates all locations will be open for use by September 2023. See the attached Allocation Request Form for the list of approved locations.

Attachment 2: Brief Project Descriptions ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Project Description
38	SFMTA	Application-Based Traffic Calming Program FY21-22 Cycle Design	\$ 312,000	Requested funds will be used to design 208 traffic calming projects (i.e., site specific locations) as identified, evaluated and ranked through the SFMTA's Application-Based Traffic Calming Programs FY21-22 cycle (aplications were due in June 2021). The scope consists of approximately 396 individual traffic calming devices, including speed humps, speed cushions, speed tables, raised crosswalks and traffic islands. Design is anticipated to be done by October 2023 and all locations constructed and open for use by December 2024. See the attached Allocation Request Form for the list of approved locations.
38	SFMTA	Schools Engineering Program FY22-23	\$ 280,000	Schools Engineering is an annual program within San Francisco's Safe Routes to School program. This request will fund five walk audits for the 2022-2023 program which serves all K-12 schools in San Francisco (public and private). Walk audits are collaborative assessments that involve gathering information about infrastructure issues, motorist behavior and pedestrian/bicycling behavior around schools. The SFMTA is also requesting funds to design and implement approximately 30 low-cost, relatively easy to implement measures recommended by the audits. Funding for the School Traffic Operations Signage & Markings subprogram and the School Loading Zone Traffic Calming sub-program is already in place for the 2022-2023 school year. SFMTA staff will determine school sites for walk audits primarily based on collision data around schools, focusing on schools that have not had significant infrastructure improvements and schools that have capacity to participate in a walk through, including support from staff, parents, and the principal. See the attached Allocation Request Form for the schools where audits have been performed since 2019. The SFMTA anticipates that audits and implementation of low-cost recommendations will be completed by March 2025.

Attachment 2: Brief Project Descriptions ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Project Description
			\$4,501,000	
		TOTAL		

¹ See Attachment 1 for footnotes.

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EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Recommended	Recommendations
9	GGBHTD	San Francisco Ferry Terminal Security Improvement	\$ 347,000	5-Year Prioritization Program (5YPP) Amendment: Funding this request requires a concurrent amendment to the Ferry 5YPP to reprogram funds from the planning phase to the design phase of the subject project. See attached Allocation Request Form for details.
16	SFCTA	Bayview Station Preliminary Design and Pre-Environmental	\$ 800,000	Special Condition: SFCTA shall present a final report, including the recommended station location and the final Environmental Clearance Plan, to the Board for approval.
38	SFMTA	Application-Based Traffic Calming Program FY20-21 Cycle Construction	\$ 2,762,000	5YPP Amendment: This request requires a concurrent amendment to the Traffic Calming 5YPP to reprogram a total of \$663,640 from Schools Engineering Program (\$300,000), Vision Zero Proactive Traffic Calming Program (\$250,000), and Speed Radar Sign Installation (\$113,640) to the subject project. SFMTA has indicated that it has sufficient funds for the Schools Engineering program for FY 2022/23 and \$2 million in FY 2023/24. With respect to Vision Zero Proactive Traffic Calming, SFMTA does not plan to request funds for this program until mid-2023, after it has coordinated with the Department of Public Health on the updated High Injury Network. See attached Allocation Request form for details.

Attachment 3: Staff Recommendations ¹

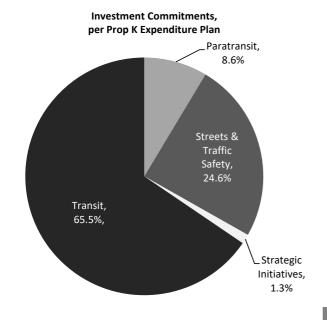
EP Line No./ Category	Project Sponsor	Project Name		K Funds nmended	Recommendations
38	SFMTA	Application-Based Traffic Calming Program FY21-22 Cycle Design	\$	312,000	5YPP Amendment: This request requires a concurrent amendment to the Traffic Calming 5YPP to reprogram \$312,000 from Speed Radar Sign Installation to the subject project. See attached Allocation Request Form for details.
38	SFMTA	Schools Engineering Program FY22- 23	\$	280,000	
		TOTAL	\$ 4,	,501,000	

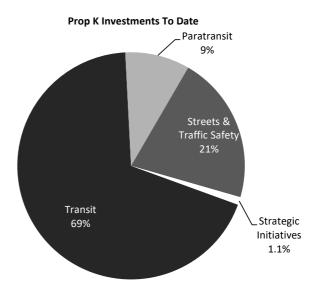
¹ See Attachment 1 for footnotes.

Attachment 4. Prop K Allocation Summary - FY2022/23

PROP K SALES TAX										
FY2022/23		Total	F	Y 2022/23	F	Y 2023/24	F	Y 2024/25	FY	2025/26
Prior Allocations	\$	28,299,778	\$	16,169,149	\$	10,080,810	\$	1,749,819	\$	300,000
Current Request(s)	\$	4,501,000	\$	1,393,200	\$	2,492,300	\$	615,500	\$	-
New Total Allocations	\$	32,800,778	\$	17,562,349	\$	12,573,110	\$	2,365,319	\$	300,000

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





FY of Allocation Action:	FY2022/23		
Project Name: San Francisco Ferry Terminal Security Improvement Project			
Grant Recipient:	Golden Gate Bridge, Highway, and Transit District		

EXPENDITURE PLAN INFORMATION

PROP K Expenditure Plans	Ferry
Current PROP K Request:	\$347,000
Supervisorial District	District 03

REQUEST

Brief Project Description

This project will provide security improvements at the San Francisco Ferry Terminal. The project will design additional security measures, including fencing and barriers to prevent unauthorized access to the terminal and docked ferries.

Detailed Scope, Project Benefits and Community Outreach

The scope includes improvements to existing security fencing, construction of additional security fencing and installation of improved terminal access controls at the Golden Gate Ferry's San Francisco Terminal to prevent unauthorized access to the terminal, passengers and docked ferries.

Enhancement of existing security fencing, the construction of new security fencing and installation of modern terminal access controls (roll-up/roll-down gates and electronic door locks) will help deter and prevent unauthorized entry that might result in an Active Threat incident, deployment of a weapons of mass destruction or use of the ferry terminal, passengers and/or the ferry in support of a criminal activity. As a result, this project closes or mitigates identified maritime security risk vulnerabilities gaps in the applicable Area Maritime Security Plan, the terminal's Facility Security Plan and Portwide Risk Management Plan. This investment also enhances business continuity and recovery from Transit Security Incidents. When combined, these impacts will make a more secure and resilient port.

Physical security fencing/access controls are a critical element in the port's layered defense strategy to prevent unauthorized entry into ferry terminals, uncontrolled access to passengers, terminal/facility personnel and ferry crew members. Such an investment will help prevent and deter Active Threat incidents and other emerging threats in the maritime domain.

Project Location

San Francisco Ferry Terminal, Golden Gate Ferry

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:	\$347,000

Justification for Necessary Amendment

Request includes an amendment to the Ferry 5YPP to reprogram \$65,000 from the Environmental phase of the Gangways and Piers Reconstruction project to the Design phase. The security project falls under the approved Gangways and Piers project and has become more urgent to move ahead of the greater Gangways and Piers project due to an increase in security incidents.

FY of Allocation Action:	FY2022/23	
Project Name:	San Francisco Ferry Terminal Security Improvement Project	
Grant Recipient:	Golden Gate Bridge, Highway, and Transit District	

ENVIRONMENTAL CLEARANCE

Environmental Type:	Categorically Exempt
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PROJECT DELIVERY MILESTONES

Phase	Start		End	
	Quarter	Calendar Year	Quarter	Calendar Year
Planning/Conceptual Engineering (PLAN)	Jul-Aug-Sep	2022	Oct-Nov-Dec	2022
Environmental Studies (PA&ED)				
Right of Way				
Design Engineering (PS&E)	Jan-Feb-Mar	2023	Jul-Aug-Sep	2023
Advertise Construction	Oct-Nov-Dec	2023		
Start Construction (e.g. Award Contract)	Jan-Feb-Mar	2024		
Operations (OP)				
Open for Use			Jul-Aug-Sep	2024
Project Completion (means last eligible expenditure)			Oct-Nov-Dec	2024

SCHEDULE DETAILS

The design phase may require coordination and permits from the Bay Conservation and Development Commission (BCDC) and/or the Port of San Francisco. Federal construction phase funds through FEMA's Port Security Grant Program (PSGP) must be expended by September 2024.

FY of Allocation Action:	FY2022/23	
Project Name:	San Francisco Ferry Terminal Security Improvement Project	
Grant Recipient:	Golden Gate Bridge, Highway, and Transit District	

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-109: Ferry	\$347,000	\$0	\$0	\$347,000
Phases In Current Request Total:	\$347,000	\$0	\$0	\$347,000

FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K	\$347,000	\$0	\$0	\$347,000
GGBHTD	\$0	\$139,492	\$0	\$139,492
Port Security Grant Program	\$0	\$1,000,000	\$0	\$1,000,000
Funding Plan for Entire Project Total:	\$347,000	\$1,139,492	\$0	\$1,486,492

COST SUMMARY

Phase	Total Cost	PROP K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$0		
Environmental Studies	\$0		
Right of Way	\$0		
Design Engineering	\$347,000	\$347,000	GGB Staff
Construction	\$1,139,492		GGB Staff
Operations	\$0		
Total:	\$1,486,492	\$347,000	

% Complete of Design:	0.0%
As of Date:	09/16/2022
Expected Useful Life:	20 Years

MAJOR LINE ITEM BUDGET

SUMMARY BY MAJOR LINE ITEM - DESIGN			
Budget Line Item	Totals % of Construction		
1. Total Labor *	\$	347,000	
2. Consultant	\$	-	
3. Other Direct Costs	\$	-	
4. Contingency	\$	-	
TOTAL PHASE	\$	347,000	30%

TOTAL LABOR COST BY AGENCY			
GGBHTD	\$ 347,000		
TOTAL	\$	347,000	

^{*} GGBHTD: Design phase of SFFT Security Improvements will be performed in-house by District Engineering Staff.

FY of Allocation Action:	FY2022/23	
Project Name:	San Francisco Ferry Terminal Security Improvement Project	
Grant Recipient:	Golden Gate Bridge, Highway, and Transit District	

SFCTA RECOMMENDATION

	Resolution Date:		Resolution Number:
\$347,000	Total PROP K Recommended	\$347,000	Total PROP K Requested:

SGA Project Number:		Name:	San Francisco Ferry Terminal Security Improvement
Sponsor:	Golden Gate Bridge, Highway, and Transit District	Expiration Date:	03/31/2023
Phase:	Design Engineering	Fundshare:	100.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2022/23	FY2023/24	FY2024/25	FY2025/26	FY2026/27	Total
PROP K EP-109	\$208,200	\$138,800	\$0	\$0	\$0	\$347,000

Deliverables

- 1. Quarterly progress reports shall include % complete of the funded phase, work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.
- 2. With the first quarterly progress report, Sponsor shall provide 2-3 photos of existing conditions.
- 3. Upon completion, Sponsor shall provide evidence of completion of 100% design (e.g., copy of certifications page, copy of workorder, internal design completion documentation, or similar).
- 4. Upon completion, Sponsor shall provide an updated scope, schedule, budget, and funding plan for construction. This deliverable may be met with an allocation request for construction.

Special Conditions

- 1. The recommended allocation is contingent upon amendment of the Prop K Ferry Category 5YPP to reprogram \$65,000 from Environmental phase of Gangway and Piers Project to Design and Engineering phase. See attached 5YPP amendment for details.
- 2. Project costs incurred prior to execution of the Standard Grant Agreement are not eligible for reimbursement.

Metric	PROP K	TNC TAX	PROP AA	
Actual Leveraging - Current Request	0%	No TNC TAX	No PROP AA	
Actual Leveraging - This Project	100%	No TNC TAX	No PROP AA	

FY of Allocation Action:	FY2022/23
Project Name: San Francisco Ferry Terminal Security Improvement Project	
Grant Recipient: Golden Gate Bridge, Highway, and Transit District	

EXPENDITURE PLAN SUMMARY

Current PROP K Request:	\$347,000
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1) The requested sales tax and/or vehicle registration fee revenues will be used to supplement and under no circumstance replace existing local revenues used for transportation purposes.

Initials of sponsor staff member verifying the above statement:

JR

CONTACT INFORMATION

	Project Manager	Grants Manager		
Name: John Eberle		Jennifer Raupach		
Title: Deputy District Engineer		Principal Analyst		
Phone: (415) 923-2003		(415) 923-2206		
Email: jeberle@goldengate.org		jraupach@goldengate.org		

2019 Prop K 5-Year Project List (FY 2019/20 - FY 2023/24) Ferry Category (EP 9)

Programming and Allocations to Date

Pending October 25, 2022 Board

					Fiscal Year				
Agency	Project Name	Phase	Status	2019/20	2020/21	2021/22	2022/23	2023/24	Total
Port Downtown Ferry Terminal - Passenger Circulation Improvements		CON	Allocated	\$240,000					\$240,000
Port	Downtown Ferry Terminal Float Rehabilitation	PS&E	Programmed				\$200,000		\$200,000
Port	Downtown Ferry Terminal Float Rehabilitation	CON	Programmed					\$400,000	\$400,000
GGBHTD	Gangway and Piers Project - Reconstruction 1,	PA&ED	Programmed			\$0			\$0
GGBHTD	Gangway and Piers Project - Reconstruction	PS&E	Pending			\$347,000			\$347,000
GGBHTD	Gangway and Piers Project - Reconstruction	CON	Programmed					\$900,000	\$900,000
TBD	Ferry Placeholder 2	TBD	Programmed				\$135,905		\$135,905
		Total Dunament	med in 2019 5YPP	\$240,000	\$0	\$2.47,000	\$225,005	\$1,300,000	\$2,222,005
					" "	\$347,000	\$335,905		\$2,222,905
			ated and Pending	\$240,000	\$0	\$347,000	\$0	\$0	\$587,000
			Total Unallocated	\$0	\$0	\$0	\$335,905	\$1,300,000	\$1,635,905
	Total Programmed in 2021 Strategic Plan			\$240,000	\$0	\$347,000	\$335,905	\$1,300,000	\$2,222,905
Deobligated Funds					\$0	\$0	\$0	\$0	
	Cumulative Remaining Programming Capacity		\$0	\$0	\$0	\$0	\$0	\$0	
Pending Alloc	Pending Allocation/Appropriation					·	•		
Board Approv	ved Allocation/Appropriation								

FOOTNOTES:

- ¹ 2021 Strategic Plan Update and corresponding 5YPP amendment to delay programming and cash flow to reflect current project delivery schedule (Resolution 22-020, 12/7/2021)
- ² 5YPP amendment to reprogram \$135,905 to Ferry Placeholder from deobligated funds from projects completed under budget.
- ³ 5YPP amendment to reprogram \$65,000 to Gangway and Piers Project Reconstruction PS&E from Gangway and Piers Project Reconstruction PA&ED. (Resolution 2023-xx, 10/25/2022)

FY of Allocation Action:	FY2022/23
Project Name: Application-Based Traffic Calming Program FY20-21 Cycle Construction	
Grant Recipient: San Francisco Municipal Transportation Agency	

EXPENDITURE PLAN INFORMATION

PROP K Expenditure Plans	Traffic Calming	
Current PROP K Request:	\$2,762,000	
Supervisorial Districts	District 01, District 02, District 04, District 05, District 06, District 07, District 08, District 09, District 10, District 11	

REQUEST

Brief Project Description

Construction of 102 traffic calming projects identified, evaluated and ranked through the SFMTA Application-Based Residential Street Traffic Calming Program. The projects will consist of approximately 200 individual traffic calming measures, including speed humps, speed cushions, speed tables and raised crosswalks.

Detailed Scope, Project Benefits and Community Outreach

Background

The San Francisco Municipal Transportation Agency (SFMTA) requests an allocation of \$2,762,000 in Prop K funds for the Application-Based Residential Street Traffic Calming Program FY20-21 Cycle. This allocation will cover the construction of traffic calming devices throughout the city that were identified through the planning and design processes funded by Prop K in May 2020 (138-907149) and September 2021 (138-907176), respectively.

Planning Phase (Complete)

- **Application:** Residents who are concerned about speeding on their streets submit applications and neighborhood petitions to initiate the process for receiving traffic calming measures. Applications for the FY20-21 cycle were due on June 30, 2020.
- Evaluation & Ranking: Once applications are received, SFMTA staff collect the additional data needed to determine whether an application qualifies. This includes conducting speed & traffic count and reviewing data on the number of collisions for each location. Once this data is gathered for all applications, they are ranked based primarily on speeds, traffic counts, collisions and the land use within a short proximity to the street, which can include the presence of schools, transit stops, the bicycle network, commercial zoning and parks.
- Inform Applicants: Once the evaluation and ranking phase is complete, applicants were informed whether their location met the criteria for acceptance and would receive a traffic calming project as part of the FY20-21 cycle. This process was completed in August 2021.

Detailed Design Phase (Substantially Complete)

- Design Review & Device Selection: SFMTA staff reviewed each of the accepted application locations to determine the appropriate traffic calming tool, then those recommendations were reviewed and okayed by SFFD and Muni, where applicable.
- Final Approval: SFMTA engineers finalize the designs and bring the proposals through the SFMTA's standard Transportation Advisory Staff Committee (TASC) – Public Hearing – City Traffic Engineer approval process. 19 locations are still pending TASC approval due to an SFFD hold on project reviews during the summer that has since been resolved. SFMTA expect public hearings to be held for the final batch of locations by the end of October 2022.

Construction Phase (Current Request)

- Scope: SFMTA anticipates constructing approximately 200 traffic calming devices with this
 allocation. This number is an estimate based on past traffic calming cycles and assumes about
 two devices at each of the 102 approved locations. A final list of accepted locations is attached to
 this allocation request and a final list of devices approved for construction will be provided with
 the first quarterly report for this grant.
- Key Tasks:
 - Prepare work orders and update striping drawings
 - Mark location of devices in the field
 - Construct devices to SFMTA specifications
 - Conduct quality control inspections
 - Install permanent signs and markings

Environmental Review

All traffic calming measures that are proposed in this allocation request have been determined to be categorically exempt from CEQA review by the SFMTA Environmental Planning Team and the San Francisco Planning Department.

Cost

The construction budget for FY20-21 cycle is higher than last cycle (\$1,612,000 for FY19-20 cycle) due to increased construction costs by SFPW and higher anticipated costs associated with using a private contractor to complete a significant portion of the scope. In addition, construction support costs have increased due to higher labor rates for city staff.

Schedule

Construction will occur on a rolling basis beginning as early as winter 2022, but the actual schedule will depend on several factors, including when SFMTA accounting books the funds and sets up the budget; and, the availability of San Francisco Public Works (SFPW) and as-needed private contractors to perform the work. We anticipate construction will be performed by SFPW and/or a private contractor as necessary to meet demand, and regardless of the delivery method, construction is expected to be substantially complete by September 2023.

Project Location

various

Project Phase(s)

Construction (CON)

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:	\$2,098,360

Justification for Necessary Amendment

This request includes an amendment to Traffic Calming 5YPP to fully fund the project. The 5YPP amendment request is as follows:

*reprogram \$300,000 from Schools Engineering to the subject project. This amendment would reduce Schools Engineering FY 22/23 funds from \$800,000 to \$500,000. There is currently a request pending for \$312,000 of the \$500,000 for school walk audits (the subject of a separate item on this agenda). SFMTA has sufficient funds to implement the Schools Engineering program for the 2022-23 school year. Furthermore, there is an additional \$2,000,000 available for allocation in FY 23/24.

*reprogram \$113,640 from Speed Radar Sign Installation to the subject project. This amendment would reduce Speed Radar Sign Installation FY 22/23 funds \$541,180 to \$427,540. SFMTA does not plan to request funds for speed radar signs until Spring 2023, after it has developed the next list of locations. Furthermore, there is an additional \$180,000 available for allocation in FY23/24.

*reprogram \$250,000 from Vision Zero Proactive Traffic Calming to the subject project. This amendment would reduce Vision Zero Proactive Traffic Calming FY 22/23 funds from \$750,000 to \$500,000. SFMTA does not plan to request funds for proactive traffic calming until mid-2023, after it has coordinated with the Department of Public Health on the updated High Injury Network.

FY of Allocation Action:	FY2022/23	
Project Name: Application-Based Traffic Calming Program FY20-21 Cycle Construction		
Grant Recipient: San Francisco Municipal Transportation Agency		

ENVIRONMENTAL CLEARANCE

Environmental Type:	Categorically Exempt
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PROJECT DELIVERY MILESTONES

Phase	S	tart	End			
	Quarter	Calendar Year	Quarter	Calendar Year		
Planning/Conceptual Engineering (PLAN)	Oct-Nov-Dec	2020	Apr-May-Jun	2021		
Environmental Studies (PA&ED)						
Right of Way						
Design Engineering (PS&E)	Jan-Feb-Mar	2022	Apr-May-Jun	2022		
Advertise Construction						
Start Construction (e.g. Award Contract)	Oct-Nov-Dec	2022				
Operations (OP)						
Open for Use			Jul-Aug-Sep	2023		
Project Completion (means last eligible expenditure)			Jan-Feb-Mar	2024		

SCHEDULE DETAILS

Residents will be periodically notified via email of the construction schedule. Staff will answer any questions or address concerns from residents about their projects. Construction for all traffic calming projects is coordinated with other citywide efforts.

FY of Allocation Action:	FY2022/23
Project Name:	Application-Based Traffic Calming Program FY20-21 Cycle Construction
Grant Recipient:	San Francisco Municipal Transportation Agency

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-138: Traffic Calming	\$663,640	\$2,098,360	\$0	\$2,762,000
Phases In Current Request Total:	\$663,640	\$2,098,360	\$0	\$2,762,000

FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

Fund Source	Planned	Programmed	Allocated	Project Total		
PROP K	\$663,640	\$2,098,360	\$396,164	\$3,158,164		
Funding Plan for Entire Project Total:	\$663,640	\$2,098,360	\$396,164	\$3,158,164		

COST SUMMARY

Phase	Total Cost	PROP K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$220,387		Costs incurred + cost to complete
Environmental Studies	\$0		
Right of Way	\$0		
Design Engineering	\$175,777		Costs incurred + cost to complete
Construction	\$2,762,000	\$2,762,000	Engineer's estimate based on prior work
Operations	\$0		
Total:	\$3,158,164	\$2,762,000	

% Complete of Design:	98.0%
As of Date:	06/28/2022
Expected Useful Life:	30 Years

Project Name: Application-Based Traffic Calming Program - FY20-21 Cycle Construction

MAJOR LINE ITEM BUDGET

I. BUDGET SUMMARY BY PHASE

		SF	MTA STAFF LABOR		ONTRACTS & SERVICES	СО	NSTRUCTION COSTS	-	L PROJECT COSTS		CURRENT REQUEST
A. PLANNING/CONCEPTUAL ENGINEERING (Not included in this allocation)		\$	140,387	\$	80,000	\$	-	\$	220,387	\$	-
B. DESIGN ENGINEERING (Not included in this allocation)		\$	175,777	\$	-	\$	-	\$	175,777	\$	-
C. CONSTRUCTION		\$	153,000	\$	-	\$	2,609,000	\$	2,762,000	\$	2,762,000
GRAND TOTALS	GRAND TOTALS						2,609,000	\$	3,158,164	44	2,762,000

FTE = Full Time Equivalent; MFB = Mandatory Fringe Benefits

C. CONSTRUCTION																		
Position	F	Y23 Hourly Rate	FY	'23 Annual Salary	FY2	3 MFB Per FTE	FY	23 Salary + MFB	FY2	23 Overhead Cost	В	FY23 Fully urdened Labor Cost	Bu	FY23 Fully ordened Hourly Rate	Hours	FTE	Cost	
Engineer Principal (5212)	\$	129.2016	\$	268,739	\$	85,892	\$	354,631	\$	255,385	\$	632,616	\$	304.14		0.000	\$ -	
Sr. Engineer (5211)	\$	103.4956	\$	215,271	\$	72,075	\$	287,346	\$	206,789	\$	512,237	\$	246.27	40	0.019	\$ 9,728	
Engineer (5241)	\$	89.4400	\$	186,035	\$	64,520	\$	250,555	\$	180,217	\$	446,416	\$	214.62	140	0.067	\$ 29,940	
Transit Planner IV (5290)	\$	81.4581	\$	169,433	\$	60,230	\$	229,663	\$	165,128	\$	406,038	\$	195.21		0.000	\$ 	
Associate Engineer (5207)	\$	77.2388	\$	160,657	\$	57,962	\$	218,618	\$	157,151	\$	389,279	\$	187.15	200	0.096	\$ 37,401	
Assistant Engineer (5203)	\$	66.3678	\$	138,045	\$	52,748	\$	190,793	\$	137,026	\$	339,427	\$	163.19	400	0.192	\$ 65,274	
Engineering Associate (5366)	\$	62.3231	\$	129,632	\$	50,535	\$	180,167	\$	129,353	\$	320,422	\$	154.05	40	0.019	\$ 6,162	
Junior Engineer (5201)	\$	58.7622	\$	122,225	\$	48,587	\$	170,813	\$	122,599	\$	303,690	\$	146.00		0.000	\$ -	
Engineering Assistant (5362)	\$	48.5497	\$	100,983	\$	43,001	\$	143,985	\$	103,227	\$	255,703	\$	122.93		0.000	\$ -	
Senior Clerk (1406)	\$	44.0481	\$	91,620	\$	40,074	\$	131,694	\$	94,373	\$	233,772	\$	112.39	40	0.019	\$ 4,496	

Construction	Unit Cost # Units		Total		Notes
Asphalt Raised Crosswalk	\$ 16,000.00	6	\$	96,000	Engineer's estimate based on prior similar work (6 locations at 1 device per)
Speed Table	\$ 14,000.00	8	\$	112,000	Engineer's estimate based on prior similar work (4 locations at 2 devices per)
Speed Hump/Cushion	\$ 12,000.00	180	\$	2,160,000	Engineer's estimate based on prior similar work (90 locations at 2 devices per)
Traffic Island	\$ 10,000.00	4	\$	40,000	Engineer's estimate based on prior similar work (2 locations at 2 devices per)
Permanent Markings and Signs	\$ 1,500.00	198	\$	297,000	MTA Paint Shop and Sign Shop Costs

CONSTRUCTION SUBTOTAL \$ 2,609,000

153,000

859

C. Construction Support LABOR SUBTOTAL \$

0.413

FY of Allocation Action:	FY2022/23
Project Name:	Application-Based Traffic Calming Program FY20-21 Cycle Construction
Grant Recipient:	San Francisco Municipal Transportation Agency

SFCTA RECOMMENDATION

Resolution Number:		Resolution Date:	
Total PROP K Requested:	\$2,762,000	Total PROP K Recommended	\$2,762,000

SGA Project Number:		Name:	Application-Based Traffic Calming Program FY20-21 Cycle Construction
Sponsor:	San Francisco Municipal Transportation Agency	Expiration Date:	03/31/2025
Phase:	Construction	Fundshare:	100.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source FY2022/23		FY2023/24 FY2024/25		FY2025/26	FY2026/27	Total	
PROP K EP-138	\$300,000	\$2,047,700	\$414,300	\$0	\$0	\$2,762,000	

Deliverables

- 1. Quarterly progress reports shall provide the number of traffic calming improvements constructed in the previous quarter by type and location, and note any changes to the accepted project locations, in addition to all other requirements described in the Standard Grant Agreement (SGA). See SGA for definitions.
- 2. With the first project quarterly progress report due Sponsor shall provide 2-3 photos of typical before conditions; with the first quarterly report following initiation of fieldwork Sponsor shall provide a photo documenting compliance with the Prop K attribution requirements as described in the SGA; and on completion of the project Sponsor shall provide 2-3 photos of completed work.

Special Conditions

1. The recommended allocation is contingent upon amendment of the Prop K Traffic Calming 5YPP to reprogram a total of \$663,640 from Schools Engineering Program (\$300,000), Vision Zero Proactive Traffic Calming Program (\$250,000), and Speed Radar Sign Installation (\$113,640) to the subject project. See attached 5YPP amendment for details.

Notes

- 1. Reminder: Prop K attribution is required on any public materials developed for the subject project. See Standard Grant Agreement for details.
- 2. SFCTA will not reimburse expenses for the construction phase activities until Transportation Authority staff has received evidence of completion of design (e.g. copy of certifications page, internal design completion documentation, design completion work-order, or similar).

Metric	PROP K	TNC TAX	PROP AA
Actual Leveraging - Current Request	0%	No TNC TAX	No PROP AA
Actual Leveraging - This Project	0%	No TNC TAX	No PROP AA

FY of Allocation Action: FY2022/23		
Project Name: Application-Based Traffic Calming Program FY20-21 Cycle Constructi		
Grant Recipient:	San Francisco Municipal Transportation Agency	

EXPENDITURE PLAN SUMMARY

Current PROP K Request	: \$2,762,000
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1) The requested sales tax and/or vehicle registration fee revenues will be used to supplement and under no circumstance replace existing local revenues used for transportation purposes.

Initials of sponsor staff member verifying the above statement:	
DC	

CONTACT INFORMATION

	Project Manager	Grants Manager		
Name: Damon Curtis Joel C Goldberg		Joel C Goldberg		
Title: Project Manager Grants Procurement		Grants Procurement Manager		
Phone:	555-5555	555-5555		
Email:	damon.curtis@sfmta.com	joel.goldberg@sfmta.com		

Application-Based Traffic Calming Program FY20-21 Cycle CON Phase - Locations (FINAL) and Devices (TBD)

NO.	LOCATION	SUPERVISOR DISTRICT
1	03rd Ave, Cabrillo St to Fulton St	1
2	10th Ave, Cabrillo St to Fulton St	1
3	19th Ave, Fulton St to Cabrillo St	1
4	21st Ave, Fulton St to Cabrillo St	1
5	27th Ave, Cabrillo St to Fulton St	1
6	30th Ave, Cabrillo St to Fulton St	1
7	34th Ave, Balboa St to Anza St	1
8	34th Ave, Balboa St to Cabrillo St	1
9	34th Ave, Fulton St to Cabrillo St	1
10	Anza St, Blake St to Cook St	1
11	Anza St, Cook St to Spruce St	1
12	Anza St, Spruce St to Parker Ave	1
13	Clement St, 28th Ave to 29th Ave	1
14	Filbert St, Hyde St to Leavenworth St	2
15	22nd Ave, Taraval St to Ulloa St	4
16	34th Ave, Quintara St to Rivera St	4
17	35th Ave, Irving St to Lincoln Way	4
18	35th Ave, Kirkham St to Lawton St	4
19	35th Ave, Pacheco St to Ortega St	4
20	42nd Ave, Irving St to Lincoln Way	4
21	45th Ave, Quintara St to Pacheco St	4
22	47th Ave, Taraval St to Ulloa St	4
23	09th Ave, Judah St to Kirkham St	5
24	Linden St, Laguna St to Octavia St	5
25	Oak St, Shrader St to Stanyan St	5
26	Harriet St, Folsom St to Harrison St	6
27	Hawthorne St, Folsom St to Harrison St	6
28	Shipley St, 4th St to 5th St	6
29	Shipley St, 5th St to 6th St	6
30	14th Ave, Ulloa St to Vicente St	7
31	15th Ave, Rivera St to Santiago St	7
32	15th Ave, Ulloa St to Vicente St	7
33	16th Ave, Rivera St to Santiago St	7
34	Clearfield Dr, Sloat Blvd/34th Ave to Ocean Ave	7
35	Palmetto Ave, St. Charles Ave to Chester Ave	7
36	Rockridge Dr, Radio Terrace to Funston Ave	7
37	San Anselmo Ave, San Benito Way to Santa Clara Ave	7
38	Vasquez Ave, Hernandez Ave to Pacheco St	7
39	Vasquez Ave, Pacheco St to Garcia Ave	7
40	Westgate Dr, Kenwood Way to Upland Dr	7
41	Yerba Buena Ave, Plymouth Ave to Miraloma Dr	7
42	18th St, Market St to Danvers St	8
43	22nd St, Dolores St to Chattanooga St	8
44	23rd St, Castro St to Noe St	8
45	Day St, Church St to Noc St	8
46	Elizabeth St, Castro St to Diamond St	8
47	Joost Ave, Acacia St to Baden St	8
48	Merritt St, Market St to Danvers St	8
49	Richland Ave, Mission St to Arlington St	8
50	Cambridge St, Burrows St to Becon St	9

51	Cambridge St, Felton St to Burrows St	9
52	Felton St, Bowdoin St to Dartmouth St	9
53	Felton St, Dartmouth St to Colby St	9
54	Florida St, 25th St to 26th St	9
55	Folsom St, Eugenia Ave to Powhattan Ave	9
56	Hampshire St, 22nd St to 23rd St	9
57	Pond St, 16th St to 17th St	9
58	San Carlos St, 18th St to 19th St	9
59	Shotwell St, 25th St to 26th St	9
60	Woodward St, 14th St to Duboce St	9
61	York St, 23rd St to 24th St	9
62	Arelious Walker Dr, Donner Dr to Carroll Ave	10
63	Bayview St, Newhall St to Flora St	10

Application-Based Traffic Calming Program FY20-21 Cycle CON Phase - Locations (FINAL) and Devices (TBD)

64	Carroll Ave, Arelious Walker Dr to Giants Dr	10
65	Donahue St, Innes Ave to Galvez Ave	10
66	Gilman Ave, 3rd St to Jennings St	10
67	Gilman Ave, Bill Walsh Way to Griffith St	10
68	Gilman Ave, Griffith St to Hawes St	10
69	Gilman Ave, Hawes St to Ingalls St	10
70	Gilman Ave, Ingalls St to Jennings St	10
71	Indiana St, 19th St to 20th St	10
72	Ingerson Ave, Jennings St to Ingalls St	10
73	Kansas St, 17th St to Mariposa St	10
74	La Salle Ave, Cashmere St to Mendell St	10
75	La Salle Ave, Cashmere St to Newcomb St	10
76	Middle Point Road, Harbor Road to Innes Ave	10
77	Rhode Island St, 20th St to Southern Heights Ave	10
78	Santa Fe Ave, Silver Ave to Quint St	10
79	Silver Ave from Charter Oak Ave to Elmira St	10
80	Silver Ave from Elmira St to Ledyard St	10
81	Silver Ave from Ledyard St to Scotia Ave	10
82	Silver Ave from Revere Ave to Thomas Ave	10
83	Silver Ave from Santa Fe Ave to Scotia Ave	10
84	Silver Ave from Santa Fe Ave to Topeka Ave	10
85	Silver Ave from Thomas Ave to Topeka Ave	10
86	Thornton Ave, Neptune St to Venus St	10
87	Underwood Ave, Keith St to Lane St	10
88	Wallace Ave, 3rd St to Keith St	10
89	Whitney Young Cir, Mabrey /Richards Lane to Lindsay Cir/Hillview Ct	10
90	Wisconsin St, 22nd St to Madera St (800 block)	10
91	Wisconsin St, Madera St to 23rd St (900 block)	10
92	Caine Ave, Lakeview Ave to Lobos Ave	11
93	Dublin St/LaGrande Ave, Persia Ave to Brazil Ave	11
94	Howth St, Geneva Ave to Niagara Ave	11
95	Lakeview Ave, Granada Ave to Miramar Ave	11
96	Lobos Ave, Caine Ave to Plymouth Ave	11
97	Louisburg St, Niagara Ave to Geneva Ave	11
98	Maynard St, Mission St to Craut St	11
99	Naples St, Peru Ave to Avalon Ave	11
100	Paris St, Brazil St to Excelsior St	11
101	Ralston St, Garfield St to Shields St	11
102	Vienna St, Excelsior St to Brazil St	11

Applications evaluated and accepted in 2020-2021 (construction has either been completed or is in process through a separate Traffic Calming program)

n/a	Anza St, Wood St to Collins St	1
n/a	Anza St, Collins St to Blake St	1
n/a	10th Ave, Irving St to Judah St	5
n/a	Joost Ave, Ridgewood Ave to Gennessee St	7
n/a	Cortland Ave, Mission St to Coleridge St	9
n/a	Cortland Ave, Coleridge St to Prospect Ave	9
n/a	Cortland Ave, Prospect Ave to Winfield St	9
n/a	Cortland Ave, Winfield St to Elsie St	9
n/a	Crescent Ave, Agnon Ave to Murray St	9
n/a	Crescent Ave, Arnold Ave to Murray St	9
n/a	Crescent Ave, Porter St to Roscoe St	9
n/a	18th St, Carolina St to Arkansas St	10
n/a	Palou Ave, Rankin St to Quint St	10
n/a	Jules Ave, Grafton Ave to Holloway Ave	11
n/a	Lakeview Ave, Majestic Ave to Caine Ave	11
n/a	London Steet, Italy Ave to France Ave	11
n/a	Maynard St, Congdon St to Craut St	11
n/a	Mount Vernon Ave, Ellington Ave to Del Monte St	11

Programming and Allocations to Date Pending October 25, 2022 Board

			Phase Status	25, 2022 Board		Fiscal Year			
Agency	Project Name	Phase		2019/20	2020/21	2021/22	2022/23	2023/24	Total
Carry For	ward From 2014 5YPP								
SFMTA	John Yehall Chin Safe Routes to School	CON	Allocated	\$436,000					\$436,000
SFMTA	Ocean Avenue Safety Improvements	PLAN/CER	Allocated	\$210,000					\$210,000
SFMTA	Ocean Avenue Safety Improvements 28	PLAN/CER	Programmed			\$30,000			\$30,000
SFMTA	Excelsior Neighborhood Traffic Calming 15	PS&E	Programmed	\$0					\$0
SFMTA	Sloat Skyline Intersection Improvements 28	PA&ED	Programmed			\$379,000			\$379,000
Local/Ne	ighborhood Program								
Any Eligible		25, Ally	Programmed			\$145,600			\$145,600
SFPW	Buchanan Mall Bulbouts - Golden Gate and 9 Turk [NTIP Capital]	PS&E	Allocated		\$300,000				\$300,000
SFPW	Buchanan Mall Bulbouts - Golden Gate and 18 Turk [NTIP Capital]	CON	Allocated		\$676,000				\$676,000
SFMTA	District 3 Pedestrian Safety Improvements 7 [NTIP Capital]	PS&E	Allocated	\$295,600					\$295,600
SFMTA	District 11 Traffic Calming [NTIP Capital]	PLAN, PS&E, CON	Allocated	\$600,000					\$600,000
SFMTA	District 7 FY20 Participatory Budgeting 14 Priorities [NTIP Capital]	PS&E, CON	Allocated		\$132,600				\$132,600
SFMTA	Lake Merced Quick Build [NTIP Capital] 21	PLAN, PS&E	Allocated		\$149,500				\$149,500
SFPW	Minnesota and 25th Street Intersection Improvements [NTIP Capital] 22	CON	Allocated		\$400,000				\$400,000
SFPW	Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F & G) - Additional Funds	CON	Allocated		\$50,000				\$50,000
SFMTA	Application-Based Traffic Calming Program ³ - FY18/19 Cycle Implementation	PS&E, CON	Allocated	\$1,253,103					\$1,253,103
SFMTA	Application-Based Traffic Calming Program 4 - FY19/20 Cycle Planning	PLAN/CER	Allocated	\$203,192					\$203,192
SFMTA	Application-Based Local Streets Traffic Calming Program 23	Any	Programmed						\$0
SFMTA	Application-Based Traffic Calming Program - FY19/20 Cycle Implementation	PS&E	Allocated		\$141,836				\$141,836

Programming and Allocations to Date Pending October 25, 2022 Board

	Project Name					Fiscal Year			
Agency		Phase	Status	2019/20	2020/21	2021/22	2022/23	2023/24	Total
SFMTA	Application-Based Traffic Calming Program ²³ - FY19/20 Cycle Construction	CON	Allocated			\$1,612,000			\$1,612,000
SFMTA	Application-Based Traffic Calming Program - FY20/21 Cycle Planning	PLAN	Allocated		\$220,387				\$220,387
SFMTA	Application-Based Traffic Calming Program ^{23, 24} - FY20/21 Cycle Design	Any	Allocated			\$175,777			\$175,777
SFMTA	Application-Based Traffic Calming Program ²⁴ - FY21/22 Cycle Planning	PLAN	Allocated			\$250,000			\$250,000
SFMTA	District 9 FY21 Traffic Calming [NTIP] 25	PS&E, CON	Allocated			\$165,000			\$165,000
SFMTA	14th Street Road Diet [NTIP Capital] 27	CON	Allocated			\$60,700			\$60,700
SFMTA	Application-Based Traffic Calming Program ^{29, 33} FY20-21 Cycle Construction	Any	Pending				\$2,762,000		\$2,762,000
SFMTA	Application-Based Local Streets Traffic 29, 33 Calming Program	Any	Programmed				\$0		\$0
SFMTA	Application-Based Traffic Calming Program ³⁴ FY21-22 Cycle Design	PS&E	Pending				\$312,000		
SFMTA	Application-Based Local Streets Traffic Calming Program 28	Any	Programmed					\$1,200,000	\$1,200,000
SFMTA	Central Richmond Traffic Safety 1	PS&E, CON	Allocated	\$596,420					\$596,420
SFMTA	Bayview Community Based Transportation ⁵ Plan - Additional Funds	PLAN	Allocated	\$50,000					\$50,000
SFMTA	Advancing Equity through Safer Streets 1,13	Any	Programmed						\$0
SFMTA	Advancing Equity through Safer Streets 18, 19	Any	Programmed						\$0
SFMTA	Vision Zero Proactive Traffic Calming - 19 Visitacion Valley and Portola Neighborhoods [NTIP Capital]	PS&E	Allocated		\$115,000				\$115,000
SFMTA	Vision Zero Proactive Traffic Calming - 19 Visitacion Valley and Portola Neighborhoods [NTIP Capital]	CON	Allocated		\$785,000				\$785,000
SFMTA	Vision Zero Proactive Traffic Calming 30	Any	Programmed						\$0
SFMTA	20MPH Speed Limit Reductions 31	CON	Allocated			\$750,000			\$750,000
SFMTA	Vision Zero Proactive Traffic Calming 30, 33	Any	Programmed				\$500,000		\$500,000
SFMTA	Vision Zero Proactive Traffic Calming 30	Any	Programmed					\$750,000	\$750,000
SFMTA	Speed Radar Sign Installation 28, 34	Any	Programmed			\$0			\$0
SFMTA	Speed Radar Sign Installation	PLAN	Allocated	\$30,820					\$30,820

Programming and Allocations to Date Pending October 25, 2022 Board

Agency	Project Name			Status Status						
			Phase		2019/20	2020/21	2021/22	2022/23	2023/24	Total
SFMTA	Speed Radar Sign Installation		CON	Allocated	\$148,000					\$148,000
	Speed Radar Sign Installation	28,33, 34	Any	Programmed			\$0			\$0
SFMTA	Speed Radar Sign Installation	28, 34	Any	Programmed				\$0		\$0
SFMTA	Speed Radar Sign Installation	28, 34	Any	Programmed				\$115,54 0		\$115,540
SFMTA	Speed Radar Sign Installation	28	Any	Programmed					\$180,000	\$180,000
	Safe Streets Evaluation		PLAN/ CER	Allocated	\$100,000					\$100,000
	Safe Streets Evaluation	16	PLAN/ CER	Allocated		\$100,000	\$0			\$100,000
Schools Program										
SFMTA	Schools Engineering Program FY 20		PLAN, PS&E, CON	Allocated	\$1,000,000					\$1,000,000
SFMTA	Schools Engineering Program FY 22	26	PLAN, PS&E, CON	Allocated			\$925,000			\$925,000
SFMTA	Schools Engineering Program	19, 20, 26	Any	Programmed						\$0
SFMTA	Traffic Calming Removal and Replacement - FY21	20	PS&E	Allocated		\$4,106				\$4,106
SFMTA	Traffic Calming Removal and Replacement - FY21	20	CON	Allocated		\$45,894				\$45,894
SFMTA	Schools Engineering Program	26, 28, 33,35	Any	Programmed				\$220,000		\$220,000
SFMTA	Schools Engineering Program FY22-23 Cycle	35	PLAN, PS&E, CON	Pending				\$280,000		
SFMTA	Schools Engineering Program	28	Any	Programmed				\$0	\$1,000,000	\$1,000,000
SFMTA	Schools Engineering Program	28	Any	Programmed					\$1,000,000	\$1,000,000
Corridor I	mprovements		-							
SFMTA	6th Street Safety Improvements	2, 10	CON	Allocated		\$4,000,000				\$4,000,000
SFMTA	Vision Zero Quick-Build Program Implementation	2	PS&E, CON	Allocated	\$5,226,200					\$5,226,200
SFMTA	Vision Zero Quick-Build Program Implementation	2, 11, 13, 16, 28	PS&E, CON	Programmed						\$0
SFMTA	Vision Zero Quick-Build Program Implementation	16, 28	PS&E, CON	Programmed						\$0
SFMTA	Slow Streets Program	11	CON	Allocated		\$750,000				\$750,000

Programming and Allocations to Date

Pending October 25, 2022 Board

	Project Name		Phase	Status Status	,					
Agency					2019/20	2020/21	2021/22	2022/23	2023/24	Total
SFMTA	City wide Daying Itting	13	PS&E, CON	Allocated		\$500,000				\$500,000
SFMTA	Vision Zero Quick-Build Program Implementation	2, 28	PS&E, CON	Allocated			\$1,602,457			\$1,602,457
SFMTA	Occan rivenue sarcty improvements	10, 28	PS&E	Programmed			\$900,000			\$900,000
SFMTA	Bayview Community Based Transportation Plan Implementation: Bulbouts		PS&E	Allocated		\$110,000				\$110,000
SFMTA	Bayview Community Based Transportation Plan Implementation: Rectangular Rapid Flashing Beacons		PS&E	Allocated		\$70,000				\$70,000
SFMTA	Bayview Community Based Transportation Plan Implementation	28	CON	Programmed			\$2,280,000			\$2,280,000
SFMTA	Bayview Community Based Transportation Plan Near Term Implementation	28	CON	Programmed			\$85,000			\$85,000
SFMTA	Excelsior Neighborhood Traffic Calming	15, 32	CON	Programmed			\$1,150,000			\$1,150,000
SFMTA	Excelsior Neighborhood Traffic Calming: Sickles Avenue Streetscape	32	PS&E	Pending				\$900,000		\$900,000
SFMTA		15	PS&E, CON	Allocated		\$550,000				\$550,000
SFMTA	erotte en jane intersection improvements	17, 28	PS&E	Programmed			\$235,029			\$235,029
SFMTA	Upper Market Street Safety Improvements [NTIP Capital]	12	CON	Allocated		\$1,183,813				\$1,183,813
SFMTA	Safer Taylor Street	12, 13	PS&E	Programmed	\$0					\$0
SFMTA	Safer Taylor Street		PS&E	Allocated	\$2,047,958					\$2,047,958
SFMTA	Saici Tayloi Sticct	10	CON	Programmed						\$0
SFMTA	Great Highway Traffic Management	17	CON	Allocated		\$424,971				\$424,971
Total Programmed in 2019 5YPP					\$12,197,293	\$10,709,107	\$10,745,563	\$5,089,540	\$4,130,000	\$42,871,503
	Total Allocated and Pending					\$10,709,107	\$5,540,934	\$4,254,000	\$0	\$32,701,334
Total Unallocated					\$0	\$0	\$5,204,629	\$835,540	\$4,130,000	\$10,170,169
Total Programmed in 2021 Strategic Plan					\$12,197,293	\$10,709,107	\$11,826,743	\$4,008,360	\$4,130,000	\$42,871,503
Deobligated Funds							\$13,021	\$161,948	\$0	\$174,969
	Cumulați	\$0	\$0	\$1,094,201	\$174,969	\$174,969	\$174,969			
Pending Allocation/Appropriation										

Board Approved Allocation/Appropriation

FOOTNOTES:

¹ 5YPP amendment to accommodate allocation of \$596,420 for Central Richmond Traffic Safety (Resolution 20-003, 7/23/2019)

Advancing Equity through Safer Streets: Reduced by \$596,420 in FY2019/20 to \$153,580.

Central Richmond Traffic Safety: Added project with \$596,420 in FY2019/20.

2 Strategic Plan and 5YPP amendment to accommodate allocation of \$5,226,200 and programming of \$2,500,000 for Vision Zero Quick-Build Program Implementation (Resolution 20-003, 7/23/2019)

6th Street Safety Improvements: Reduced by \$5,226,200 in FY2019/20 to \$4,000,000.

Funds advanced from outside of current 5YPP period: \$1,250,000 advanced to FY2020/21, and \$1,250,000 advanced to FY2021/22.

Vision Zero Quick-Build Program Implementation: Added project with \$5,226,200 in FY2019/20, \$1,250,000 in FY2020/21, and \$1,250,000 in FY2021/22.

³ 5YPP amendment to accommodate allocation of \$1,253,103 for Application-Based Traffic Calming Program FY18/19 Cycle Implementation (Resolution 20-009, 09/24/2019). Cumulative Remaining Programming Capacity: Reduced by \$53,103 from \$100,899 to \$47,796.

Application-Based Local Streets Traffic Calming Program: Programming increased by \$53,103 from \$1,200,000 to \$1,253,103 in FY2019/20.

⁴ 5YPP amendment to accommodate allocation of \$203,192 for Application-Based Traffic Calming Program - FY19/20 Cycle Planning (Resolution 20-009, 09/24/2019). Cumulative Remaining Programming Capacity: Reduced by \$203,192 from \$304,091 to \$100,899.

Application-Based Local Streets Traffic Calming Program FY19/20 Cycle Planning: Added project with \$203,192 in FY2019/20.

⁵ 5YPP amendment to accommodate allocation of \$50,000 for Bayview Community Based Transportation Plan (Resolution 20-014, 10/22/2019).

Cumulative Remaining Programming Capacity: Reduced by \$50,000 from \$100,899 to \$50,899.

Bayview Community Based Transportation Plan: Added project with \$50,000 in FY2019/20.

⁶ 5YPP amendment to accommodate allocation of \$600,000 for District 11 Traffic Calming [NTIP Capital] (Resolution 20-014, 10/22/2019).

NTIP Placeholder: Reduced by \$600,000 from \$2,850,000 to \$2,250,000.

District 11 Traffic Calming [NTIP Capital]: Added project with \$600,000 in FY2019/20.

⁷ 5YPP amendment to fund District 3 Pedestrian Safety Improvements [NTIP Capital] (Resolution 2020-041, 4/14/2020).

NTIP Placeholder: Reduced from \$2,250,000 to \$1,954,400

District 3 Pedestrian Safety Improvements [NTIP Capital]: Added project with \$295,600 in Fiscal Year 2019/20 for construction.

8 5YPP amendment to accommodate allocation of \$50,000 for Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F & G) - Additional Funds (Resolution 20-0XX, 6/xx/2020).

Cumulative Remaining Capacity: Reduced from \$50,899 to \$899 in FY2020/21.

Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F & G) - Additional Funds: Added project with \$50,000 in FY2020/21.

⁹ To accommodate funding of Buchanan Mall Bulbouts - Golden Gate and Turk [NTIP Capital] (Resolution 2020-061, 06/23/2020):

NTIP Placeholder: Reduced from \$1,954,400 in FY2019/20 to \$1,654,400.

Buchanan Mall Bulbouts - Golden Gate and Turk [NTIP Capital]: Added project with \$300,000 in FY2020/21.

¹⁰ Cost-neutral 5YPP amendment to accommodate requested cash flow for 6th Street Safety Improvements (Resolution 21-09, 09/22/2020).

Ocean Avenue Safety Improvements: Slowed cash flow between FY2020/21 and FY2022/23 from FY2020/21 and FY2021/22 by delaying \$385,000 in cash flow from FY 2020/21 to FY2022/23.

Safer Taylor (Construction): Reduced programming from \$1,022,499 to \$0 in FY2020/21.

Excelsior Neighborhood Traffic Calming (Construction): Delayed \$1,300,000 in cash flow from FY2021/22 to FY2022/23.

 $6 th \ Street \ Safety \ Improvements: \ Advanced \ cash \ flow \ from \ FY 2022/23 \ to \ FY 2020/21 \ (\$500,000) \ and \ FY 2021/22 \ (\$2,207,499).$

¹¹ 5YPP amendment to accommodate allocation of \$750,000 for Slow Streets Program (Resolution 21-009, 09/22/2020).

Vision Zero Quick-Build Implementation: Reduced placeholder from \$1.25 million to \$500,000 in FY2020/21.

Slow Streets Program: Added project with \$750,000 in FY202021.

¹² 5YPP amendment to fund Upper Market Street Safety Improvements [NTIP Capital] (Resolution 2021-016, 10/27/2020).

Cumulative Remaining Programming Capacity: Reduced from \$1,023,398 to \$0.

Safer Taylor (Design): Reduced programming from \$359,292 to \$198,877 in FY2019/20.

Upper Market Street Safety Improvements [NTIP Capital]: Added project with \$1,183,813 in FY2020/21.

¹³ 5YPP amendment to fund Citywide Daylighting (Resolution 21-020, 11/17/2020).

Advancing Equity through Safer Streets: Reduced from \$153,580 to \$0 in FY2019/20.

Safer Taylor Street: Reduced from \$198,877 to \$0 in FY2019/20.

Vision Zero Quick-Build Program Implementation: Reduced from \$500,000 to \$352,457 in FY2020/21.

Citywide Daylighting: Added project with \$500,000 in FY2020/21 design and construction funds.

¹⁴ To accommodate funding of District 7 FY20 Participatory Budgeting Priorities [NTIP Capital] (Resolution 2021-023, 06/23/2020):

NTIP Placeholder: Reduced from \$1,654,400 in FY2019/20 to \$1,521,800.

District 7 FY20 Participatory Budgeting Priorities [NTIP Capital]: Added project with \$132,600 in FY2020/21.

¹⁵ To accommodate funding of Excelsior Neighborhood Traffic Calming (Resolution 2021-023, 12/15/2020):

Excelsior Neighborhood Traffic Calming (PS&E): Reduced from \$520,000 to \$0 FY2019/20.

Excelsior Neighborhood Traffic Calming (Construction): Reduced from \$2,080,000 to \$2,050,000 in FY2020/21.

Excelsior Neighborhood Traffic Calming: Added project with \$550,000 in FY2020/21 design and construction funds.

¹⁶ 5YPP amendment to accommodate allocation of \$100,000 for Safe Streets Evaluation (Resolution 21-029, 02/23/2021).

Safe Streets Evaluation: Advanced \$100,000 from FY21/22 to FY20/21.

Vision Zero Quick-Build Program Implementation: Delayed \$100,000 from FY20/21 to FY21/22.

¹⁷ 5YPP amendment to accommodate allocation of \$424,971 for Great Highway Traffic Management (Resolution 21-029, 02/23/2021).

Sloat Skyline Intersection Improvements (Design): Reduced from \$660,000 in FY2019/20 to \$235,029.

Great Highway Traffic Management: Added project with \$424,971 in FY2020/21 construction funds.

¹⁸ 5YPP amendment to fund Buchanan Mall Bulbouts - Golden Gate and Turk [NTIP Capital] (Resolution 2021-036, 03/23/2021):

NTIP Placeholder: Reduced from \$1,521,800 in FY2019/20 to \$1,070,800.

Advancing Equity through Safer Streets: Reduced from \$750,000 in FY2020/21 to \$525,000.

Buchanan Mall Bulbouts - Golden Gate and Turk [NTIP Capital]: Added project with \$676,000 in FY2020/21.

Add Safe Streets Evaluation Program FY21 with \$150,000 in FY20/21.

¹⁹ 5YPP amendment to fund Vision Zero Proactive Traffic Calming - Visitacion Valley and Portola Neighborhoods [NTIP Capital] (Resolution 2021-040, 4/27/2021):

Advancing Equity through Safer Streets: Reduced placeholder from \$525,000 to \$0 in FY2020/21.

Schools Engineering Program: Reduced placeholder by \$225,000 from \$1,000,000 to \$775,000 in FY2020/21; program funding needs are delayed due to impacts from the COVID-19 pandemic.

NTIP Placeholder: Reduced by \$150,000 from \$1,070,800 to \$920,800.

Vision Zero Proactive Traffic Calming - Visitacion Valley and Portola Neighborhoods: Added project with \$900,000 in FY2020/21.

²⁰ 5YPP amendment to fund Traffic Calming Removal and Replacement - FY21 (Resolution 2021-040, 4/27/2021):

Schools Engineering Program: Reduce placeholder from \$775,000 to \$725,000 in FY2020/21; need for these funds is reduced due to impacts of the COVID-19 pandemic.

 $Traffic\ Calming\ Removal\ and\ Replacement\ -\ FY21:\ Add\ project\ with\ \$50,\!000\ in\ FY2020/21.$

²¹ To accommodate funding of Lake Merced Quick Build [NTIP Capital] (Resolution 2021-040, 4/27/2021):

NTIP Placeholder: Reduced by \$149,500 from \$920,800 to \$771,300.

- Lake Merced Quick Build [NTIP Capital]: Added project with \$149,500 in FY2020/21.
- ²² To accommodate funding of Minnesota and 25th Street Intersection Improvements [NTIP Capital] (Resolution 2021-047, 5/25/2021): NTIP Placeholder: Reduced by \$400,000 from \$771,300 to \$371,300.
 - Minnesota and 25th Street Intersection Improvements [NTIP Capital]: Added project with \$400,000 in FY2020/21.
- ²³ To accommodate funding of \$1,612,000 for Application-Based Traffic Calming Program FY19/20 Cycle Construction (Resolution 21-053, 6/22/2021).
 - Application-Based Local Streets Traffic Calming Program in FY20/21: Reduced by \$837,777 from \$837,777 to \$0.
 - Application-Based Local Streets Traffic Calming Program in FY21/22: Reduced by \$774,223 from \$1,200,000 to \$425,777.
- ²⁴ To accommodate funding of \$250,000 for Application-Based Traffic Calming Program FY21/22 Cycle Planning (Resolution 21-053, 6/22/2021). Application-Based Local Streets Traffic Calming Program in FY21/22: Reduced by \$250,000 from \$425,777 to \$175,777.
- ²⁵ 5YPP amendment to accommodate allocation of \$165,000 for District 9 Traffic Calming [NTIP Capital] (Resolution 2022-002, 7/27/2021) NTIP Placeholder: Reduced by \$165,000 from \$371,300 to \$206,300.
 - District 9 Traffic Calming [NTIP Capital]: Added project with \$165,000 in FY2021/22.
- ²⁶ To accommodate funding of Schools Engineering Program FY 22 (Resolution 2022-011, 10/26/2021):
 - Schools Engineering Program Placeholder FY21: Reduced from \$725,000 to \$0 in FY2020/21
 - Schools Engineering Program Placeholder FY22: Reduced from \$1,000,000 to \$800,000 in FY2021/22
 - Schools Engineering Program FY 22: Added project with \$925,000 in FY2021/22.
- ²⁷ To accommodate funding of 14th Street Road Diet [NTIP Capital] in FY22 (Resolution 2021-11, 10/26/2021
 - NTIP Placeholder: Reduced from \$206,300 to \$145,600 in FY2019/20.
 - 14th Street Road Diet [NTIP Capital]: Added project with \$60,700 in FY2021/22 construction funds.
- ²⁸ 2021 Strategic Plan Update and corresponding 5YPP amendment to delay programming and cash flow to reflect current project delivery schedules (Resolution 22-16, 12/07/2021)
- ²⁹ 5YPP amendment to reprogram \$898,360 in funds deobligated from projects completed under budget to the Application-Based Local Streets Traffic Calming Program in FY2022/23.
- ³⁰ Advancing Equity through Safer Streets has been renamed to Vision Zero Proactive Traffic Calming
- $^{31}\ \text{To accommodate funding of 20MPH Speed Limit Reductions in FY2021/22 (Resolution 2022-040, 3/22/2022)}$
 - Vision Zero Proactive Traffic Calming: Reduced from \$750,000 to \$0 in FY2021/22.
 - 20MPH Speed Limit Reductions: Added project with \$750,000 in FY2021/22 construction funds.
- ³² To accommodate funding of Excelsior Neighborhood Traffic Calming: Sickles Avenue Streetscape (Resolution 2023-009 9/27/2022):
 - Excelsior Neighborhood Traffic Calming: Reduced from \$2,050,000 to \$1,150,000 for construction in FY2021/22.
 - Excelsior Neighborhood Traffic Calming: Sickles Avenue Streetscape. Added project with \$900,000 for design in FY2022/23
- ³³ 5YPP amendment to fund Application-Based Traffic Calming Program Construction FY21 (Resolution 2023-xx, 10/25/2022):
 - Schools Engineering Program: Reduced from \$800,000 to \$500,000 in FY2022/23
 - Vision Zero Proactive Traffic Calming Program: Reduced from \$750,000 to \$500,000 in FY2022/23
 - Speed Radar Installation: Reduced from \$180,000 to \$66,360 in FY 2021/22
 - Application-Based Traffic Calming Program FY20-21 Cycle Construction: Combined placeholder amounts (\$898,360 + \$1,200,000), updated name from Application-Based Local Streets Traffic Calming Program and reprogrammed a total of \$663,640 per amendment described above.
- ³⁴ 5YPP amendment to fund Application-Based Traffic Calming Design FY21-22 Cycle Design. (Resolution 2023-xx, 10/25/2022)
 - Speed Radar Installation: Reduced from \$1,180 to \$0 in FY 2021/22
 - Speed Radar Installation: Reduced from \$66,360 to \$0 in FY 2021/22
 - Speed Radar Installation: Reduced from \$180,000 to \$0 in FY 2022/23

Speed Radar Installation: Reduced from \$180,000 to \$115,540 in FY 2022/23

Application-Based Traffic Calming Program FY21-22 Cycle Design: Added project and reprogrammed a total of \$312,000 per amendment described above.

 35 To accommodate funding of Schools Engineering Program FY22-23 Cycle (Resolution 2023-xx, 10/25/2022):

Schools Engineering: Reduced from \$500,000 to \$220,000 for planning/design/construction in FY2022/23.

Schools Engineering Program FY-22-23 Cycle: Added project with \$280,000 for planning/design/construction in FY2022/23

FY of Allocation Action:	FY2022/23
Project Name:	Application-Based Traffic Calming Program FY21-22 Cycle Design
Grant Recipient:	San Francisco Municipal Transportation Agency

EXPENDITURE PLAN INFORMATION

PROP K Expenditure Plans	Traffic Calming
Current PROP K Request:	\$312,000
Supervisorial District	Citywide

REQUEST

Brief Project Description

Detailed design of approximately 208 traffic calming projects identified through the SFMTA Application-Based Residential Street Traffic Calming Program. The projects will consist of approximately 400 individual traffic calming measures including speed humps, speed cushions, speed tables and raised crosswalks.

Detailed Scope, Project Benefits and Community Outreach

PROJECT BACKGROUND

The San Francisco Municipal Transportation Agency (SFMTA) requests an allocation of \$312,000 in Prop K funds for the Application-Based Residential Street Traffic Calming Program FY21-22 Cycle. This allocation will cover detailed design phase of traffic calming devices located throughout the city. The list of projects was determined through a planning process funded by Prop K in September 2021, as described below.

PLANNING PHASE (Nearly complete and funded by 138-907173)

- Application: Residents concerned about speeding on their streets submitted applications and neighborhood petitions to request traffic calming on their block. The application window for FY21-22 cycle closed on June 30, 2021.
- Evaluation: SFMTA staff collects data and evaluates each application based on a number of factors, including but not limited to: traffic speeds, traffic volumes, collisions, whether the block is on a Muni route or part of the bicycle network, and adjacent land use such as the presence of schools and parks.
- Notification: Once the evaluation and ranking phase was complete, applicants were notified whether or not their location met the criteria for acceptance and will receive a traffic calming project. This process was substantially completed for FY21-22 cycle in July 2022.

DETAILED DESIGN PHASE (Current Request)

- Design Review: SFMTA staff will complete design for each of the proposed traffic calming
 measures and carry each measure through the SFMTA review and legislative approval process,
 beginning with TASC (Transportation Advisory Staff Committee), which is comprised of
 representatives from the different branches within the SFMTA Streets Division (including transit)
 and representatives from other potentially affected agencies (including the SFFD).
- Final Approval: Following TASC, the proposal will be considered at an SFMTA Engineering Public Hearing where residents have an opportunity to provide feedback, followed by final approval by the City Traffic Engineer.
- Outreach: Outreach during the design phase will consist of targeted communication with fronting property owners where necessary and the standard public notification process associated with Engineering Public Hearings.

The Residential Street Traffic Calming Program received applications for a total of 341 blocks as part of the FY21-22 cycle. Based on our review and evaluations, SFMTA staff recommends up to 208 blocks proceed to design phase as part of this allocation. A breakdown is provided below, and a detailed list of the locations is attached:

- 149 "accepted" locations that will be designed with funding from this allocation.
- 39 "corridor" locations that will designed with funding from this allocation.
- 20 "new data pending" locations where additional data will be collected to determine which will be designed with funding from this allocation (data collection is funded by 138-907173).
- 16 "funded by other" locations that will be designed and constructed by separate projects using alternate funding.

SCOPE

SFMTA staff anticipates the following devices will be designed and ultimately constructed, however, all final device types and quantities will be determined during design phase:

- Speed Cushions approximately 360 (180 locations at 2 devices per)
- Speed Tables approximately 5 (5 locations at 1 device per)
- Raised Crosswalks approximately 15 (15 locations at 1 device per)
- Traffic Islands approximately 16 (8 locations at 2 devices per)

Key tasks associated with design phase include:

- Confirm preferred location, type, quantity and design for all recommended traffic calming devices
- Create and/or update striping drawings (Official City Records)
- Document internal City approval (TASC)
- Complete public hearing process (Public Hearing & City Traffic Engineer Directive)
- Develop preliminary cost estimates

ENVIRONMENTAL

All traffic calming measures that are proposed in this allocation request have been determined to be categorically exempt from CEQA review by the SFMTA Environmental Planning Team and the San Francisco Planning Department.

SCHEDULE

The Planning phase, which received separate funding, began in October 2021 and substantially concluded in July 2022. Design phase is expected to begin in January 2023 and continue through October 2023. Near the conclusion of design phase, a separate request will be submitted for

construction phase, which is anticipated to begin in January 2024. Construction will be performed by San Francisco Public Works (SFPW) and as-needed private contractors as necessary to meet demand. Regardless of delivery method, construction is expected to be complete by December 2024.

Timeline/Steps for applications received in the FY21-22 Application- Based Traffic Calming Program Cycle

- 1. Jul 2020 Jun 2021: Application window
- 2. Apr Sep 2021: Obtain funding for PLANNING PHASE
- 3. Oct 2021 May 2022: Collect traffic data for each block
- 4. Jun 2022: Evaluate and analyze to determine which applications meet (or do not meet) the criteria for acceptance and notify applicants
- 5. Jul Dec 2022: Obtain funding for DESIGN PHASE
- 6. Jan 2023 Jun 2023: Select appropriate type, quantity and location of traffic calming device(s) for each block; review with Muni and SFFD; public hearing and final approval by City Traffic Engineer
- 7. Jul Oct 2023: Prepare preliminary cost estimates and obtain funding for CONSTRUCTION PHASE
- 8. Nov Dec 2023: Transfer funding and/or set up as-needed contracts
- 9. Jan 2024 Dec 2024: Construction by SFPW and/or private contractor (pre-marking and work order preparation will occur during construction phase as needed)

Project Location

Citywide

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:	\$0

Justification for Necessary Amendment

This request includes an amendment to Traffic Calming 5YPP to reprogram \$312,000 from Speed Radar Sign Installation to the subject project. This amendment would reduce Speed Radar Sign Installation FY 22/23 funds from \$427,540 to \$115,540 in FY 22/23 funds. SFMTA does not plan to request funds for speed radar signs until Spring 2023, after it has developed the next list of locations. Furthermore, there is an additional \$180,000 available for allocation in FY23/24.

FY of Allocation Action:	FY2022/23
Project Name:	Application-Based Traffic Calming Program FY21-22 Cycle Design
Grant Recipient:	San Francisco Municipal Transportation Agency

ENVIRONMENTAL CLEARANCE

Environmental Type:	Categorically Exempt
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PROJECT DELIVERY MILESTONES

Phase	S	tart	End		
	Quarter	Calendar Year	Quarter	Calendar Year	
Planning/Conceptual Engineering (PLAN)	Oct-Nov-Dec	2021	Jul-Aug-Sep	2022	
Environmental Studies (PA&ED)					
Right of Way					
Design Engineering (PS&E)	Jan-Feb-Mar	2023	Oct-Nov-Dec	2023	
Advertise Construction					
Start Construction (e.g. Award Contract)	Jan-Feb-Mar	2024			
Operations (OP)					
Open for Use			Oct-Nov-Dec	2024	
Project Completion (means last eligible expenditure)			Apr-May-Jun	2025	

SCHEDULE DETAILS

Outreach during the design phase will consist of targeted communication with fronting property owners where necessary and the standard public notification process associated with Engineering Public Hearings.

FY of Allocation Action:	FY2022/23
Project Name:	Application-Based Traffic Calming Program FY21-22 Cycle Design
Grant Recipient:	San Francisco Municipal Transportation Agency

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-138: Traffic Calming	\$312,000	\$0	\$0	\$312,000
Phases In Current Request Total:	\$312,000	\$0	\$0	\$312,000

FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

Fund Source	Planned	Programmed	Allocated	Project Total	
PROP K	\$5,726,000	\$0	\$250,000	\$5,976,000	
Funding Plan for Entire Project Total:	\$5,726,000	\$0	\$250,000	\$5,976,000	

COST SUMMARY

Phase	Total Cost	PROP K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$250,000		Costs incurred + cost to complete
Environmental Studies	\$0		
Right of Way	\$0		
Design Engineering	\$312,000	\$312,000	Engineer's estimate based on prior work
Construction	\$5,102,000		Engineer's estimate based on prior work
Operations	\$0		
Total:	\$5,664,000	\$312,000	

% Complete of Design:	0.0%
As of Date:	08/23/2022
Expected Useful Life:	30 Years

Fioject Naii	ne: Apr	plication-Ba	sed Traffic Caln	ning Program F	Y21-22 Cycle -	DES Phase					
MAJOR LINE ITEM BUDGET											
. BUDGET SUMMARY BY PHASE							Т	Т		Т	
							SFMTA STAFF LABOR	CONTRACTS & SERVICES	CONSTRUCTION COSTS	TOTAL PROJECT COSTS	CURRENT REQUEST
A. PLANNING/CONCEPTUAL ENGINE	ERING	(Prior allocat	tion 138-907173)				\$ 150,000	\$ 100,000	\$ -	\$ 250,000	
B. DESIGN ENGINEERING (current rec	uest)						\$ 312,000	\$ -	\$ -	\$ 312,000	\$ 312,000
C. CONSTRUCTION (future request)							\$ 312,000	\$ -	\$ 5,102,000	\$ 5,414,000	
GRAND TOTALS							\$ 774,000	\$ 100,000	\$ 5,102,000	\$ 5,976,000	\$ 312,000
FTE = Full Time Equivalent; MFB = Mar A. PLANNING/CONCEPTUAL ENGINE				2)							
A. I LANNING/OUNCE FOAL ENGINE		Y23 Hourly	FY23 Annual	FY23 MFB Per	FY23 Salary +	FY23	FY23 Fully	FY23 Fully			
Position		Rate	Salary	FTE	MFB	Overhead Cost	Cost	Burdened Hourly Rate	Hours	FTE	Cost
Engineer Principal (5212)	\$	129.2016		\$ 85,892	\$ 354,631	\$ 255,385	\$ 632,616	\$ 304.14	40	0.000	\$ -
Sr. Engineer (5211) Engineer (5241)	\$	103.4956 89.4400		\$ 72,075 \$ 64,520		\$ 206,789 \$ 180,217	\$ 512,237 \$ 446,416	\$ 246.27 \$ 214.62	40 120	0.019 0.058	\$ 9,84 \$ 25,77
Transit Planner IV (5290)	\$	81.4581		\$ 60,230	\$ 229,663	\$ 165,128	\$ 406,038	\$ 195.21	120	0.000	\$ 25,77
Associate Engineer (5207)	\$	77.2388		\$ 57,962	\$ 218,618		\$ 389,279		205	0.099	\$ 38,44
Assistant Engineer (5203)	\$	66.3678		\$ 52,748		\$ 137,026	\$ 339,427		400	0.192	\$ 65,27
Engineering Associate (5366)	\$	62.3231		\$ 50,535	\$ 180,167	\$ 129,353	\$ 320,422	\$ 154.05	40	0.019	\$ 6,16
Junior Engineer (5201)	\$	58.7622	\$ 122,225	\$ 48,587	\$ 170,813	\$ 122,599	\$ 303,690			0.000	\$ -
Engineering Assistant (5362)	\$	48.5497	\$ 100,983	\$ 43,001	\$ 143,985	\$ 103,227	\$ 255,703	\$ 122.93		0.000	\$ -
Senior Clerk (1406)	\$	44.0481	\$ 91,620	\$ 40,074	\$ 131,694	\$ 94,373	\$ 233,772	\$ 112.39	40	0.019	\$ 4,49
									846	0.406	
							A	. Planning/Prelimir	iary Engineering L	ABOR SUBTOTAL	\$ 150,000
Contracts & Services	$\overline{}$	Unit Cost	# Units	Total	1						
Speed Surveys	s	400	250		1						
Speed Surveys			ACT SUBTOTAL		1						
				† ,							
B. DESIGN ENGINEERING (current re	quest)										
		Y23 Hourly	FY23 Annual	FY23 MFB Per	FY23 Salary +	FY23	FY23 Fully	FY23 Fully			
Position		Rate	Salary	FTE	MFB	Overhead Cost		Burdened Hourly	Hours	FTE	Cost
							Cost	Rate			
Engineer Principal (5212)	\$	129.2016	\$ 268,739	\$ 85,892	\$ 354,631	\$ 255,385	\$ 632,616	\$ 304.14	400	0.000	\$ -
Sr. Engineer (5211) Engineer (5241)	\$	103.4956 89.4400		\$ 72,075 \$ 64,520	\$ 287,346 \$ 250,555	\$ 206,789 \$ 180,217	\$ 512,237 \$ 446,416		122 400	0.059 0.192	\$ 30,08° \$ 85,742
Transit Planner IV (5290)	\$	81.4581		\$ 60,230	\$ 229,663	\$ 165,128	\$ 406,038		400	0.000	\$ 65,742
Associate Engineer (5207)	\$	77.2388	\$ 160,657	\$ 57,962	\$ 218,618	\$ 157,151	\$ 389,279	\$ 187.15	500	0.240	\$ 93,483
Assistant Engineer (5203)	\$	66.3678	\$ 138,045	\$ 52,748	\$ 190,793	\$ 137,026	\$ 339,427	\$ 163.19	500	0.240	\$ 81,51
Engineering Associate (5366)	\$	62.3231		\$ 50,535	\$ 180,167	\$ 129,353	\$ 320,422	\$ 154.05	80	0.038	\$ 12,247
Junior Engineer (5201)	\$	58.7622	\$ 122,225	\$ 48,587	\$ 170,813	\$ 122,599	\$ 303,690	\$ 146.00		0.000	\$ -
Engineering Assistant (5362)	\$	48.5497		\$ 43,001	\$ 143,985	\$ 103,227	\$ 255,703	\$ 122.93		0.000	\$ -
Senior Clerk (1406)	\$	44.0481	\$ 91,620	\$ 40,074	\$ 131,694	\$ 94,373	\$ 233,772	\$ 112.39	80	0.038	\$ 8,935
									1,680	0.808	
								В.	Detailed Design L	ABOR SUBTOTAL	\$ 312,000
C. CONSTRUCTION (future request)											
c. continuos non (ruture request)	$\overline{}$						FY23 Fully	FY23 Fully			
Position	F	Y23 Hourly Rate	FY23 Annual Salary	FY23 MFB Per FTE	FY23 Salary + MFB	FY23 Overhead Cost		Burdened Hourly Rate	Hours	FTE	Cost
Engineer Principal (5212)	\$	129.2016	\$ 268,739	\$ 85,892	\$ 354,631	\$ 255,385	\$ 632,616	\$ 304.14		0.000	\$ -
Sr. Engineer (5211)	\$	103.4956	\$ 215,271	\$ 72,075	\$ 287,346	\$ 206,789	\$ 512,237	\$ 246.27	122	0.059	\$ 30,08
Engineer (5241)	\$	89.4400	\$ 186,035	\$ 64,520	\$ 250,555	\$ 180,217	\$ 446,416	\$ 214.62	400	0.192	\$ 85,74
Transit Planner IV (5290)	\$	81.4581	\$ 169,433	\$ 60,230	\$ 229,663	\$ 165,128	\$ 406,038	\$ 195.21		0.000	\$ -
Associate Engineer (5207)	\$	77.2388	\$ 160,657	\$ 57,962	\$ 218,618	\$ 157,151	\$ 389,279	\$ 187.15	500	0.240	\$ 93,48
Assistant Engineer (5203)	\$	66.3678	\$ 138,045	\$ 52,748	\$ 190,793	\$ 137,026	\$ 339,427	\$ 163.19	500	0.240	\$ 81,51
Engineering Associate (5366)	\$	62.3231	\$ 129,632	\$ 50,535	\$ 180,167	\$ 129,353	\$ 320,422	\$ 154.05	80	0.038	\$ 12,24
Junior Engineer (5201)	\$	58.7622	\$ 122,225	\$ 48,587	\$ 170.813	\$ 122,599	\$ 303,690	\$ 146.00	30	0.000	\$ 12,24
F : (5000)	9	40.5407									•
		48.5497							00	0.000	e 000
Engineering Assistant (5362)	\$	44.0481	\$ 91,620	\$ 40,074	\$ 131,694	\$ 94,373	\$ 233,772	\$ 112.39	80	0.038	\$ 8,93
								C Cone	1,680 truction Support L	0.808 ABOR SUBTOTAL	\$ 312,00
Senior Clerk (1406)								0. 000	addion oupport L	7.50K 005 10 17K2	V 0.2,00
Senior Clerk (1406)		Unit Cost	# Units	Total		Notes					
Senior Clerk (1406) Construction		Unit Cost 16.000.00	# Units	Total \$ 240,000	Engineer's estin	Notes nate based on prio	or similar work				
Senior Clerk (1406) Construction Asphalt Raised Crosswalk	\$	16,000.00	15	\$ 240,000		nate based on prio					
Senior Clerk (1406) Construction Asphalt Raised Crosswalk Speed Table	\$	16,000.00 14,000.00	15 5	\$ 240,000 \$ 70,000	Engineer's estin	nate based on prionate based on prio	r similar work				
Construction Asphalt Raised Crosswalk Speed Table Speed Hump/Cushion	\$ \$ \$	16,000.00 14,000.00 12,000.00	15 5 360	\$ 240,000 \$ 70,000 \$ 4,320,000	Engineer's estin Engineer's estin	nate based on prio nate based on prio nate based on prio	r similar work or similar work				
Construction Asphalt Raised Crosswalk Speed Table Speed Hump/Cushion Traffic Island	\$ \$ \$	16,000.00 14,000.00 12,000.00 10,000.00	15 5 360 16	\$ 240,000 \$ 70,000 \$ 4,320,000 \$ 160,000	Engineer's estin Engineer's estin Engineer's estin	nate based on prio nate based on prio nate based on prio nate based on prio	or similar work or similar work or similar work				
Construction Asphalt Raised Crosswalk Speed Table Speed Hump/Cushion	\$ \$ \$ \$	16,000.00 14,000.00 12,000.00 10,000.00 1,500.00	15 5 360	\$ 240,000 \$ 70,000 \$ 4,320,000 \$ 160,000 \$ 312,000	Engineer's estin Engineer's estin Engineer's estin MTA Paint Shop	nate based on prio nate based on prio nate based on prio	or similar work or similar work or similar work				

FY of Allocation Action:	FY2022/23	
Project Name: Application-Based Traffic Calming Program FY21-22 Cycle Design		
Grant Recipient:	San Francisco Municipal Transportation Agency	

SFCTA RECOMMENDATION

ite:	Resolution Date:		Resolution Number:
led \$312,000	Total PROP K Recommended	\$312,000	Total PROP K Requested:

SGA Project Number:		Name:	Application-Based Traffic Calming Program FY21-22 Cycle Design
Sponsor:	San Francisco Municipal Transportation Agency	Expiration Date:	06/30/2024
Phase:	Design Engineering	Fundshare:	100.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2022/23	FY2023/24	FY2024/25	FY2025/26	FY2026/27	Total
PROP K EP-138	\$100,000	\$180,800	\$31,200	\$0	\$0	\$312,000

Deliverables

- 1. Quarterly progress reports shall note any changes to the accepted project locations, in addition to all other requirements described in the Standard Grant Agreement (SGA). See SGA for details.
- 2. On completion of the design phase, provide evidence of completion of design, e.g. SFMTA Board action(s) legislating the improvements planned for each location.

Special Conditions

1. The recommended allocation is conditioned upon amendment to the Traffic Calming 5YPP to reprogram \$312,000 from Speed Radar Sign Installation to the subject project. See attached 5YPP amendment for details.

Metric	PROP K	TNC TAX	PROP AA
Actual Leveraging - Current Request	0%	No TNC TAX	No PROP AA
Actual Leveraging - This Project	0%	No TNC TAX	No PROP AA

FY of Allocation Action:	FY2022/23
Project Name:	Application-Based Traffic Calming Program FY21-22 Cycle Design
Grant Recipient:	San Francisco Municipal Transportation Agency

EXPENDITURE PLAN SUMMARY

Current PROP K Request:	\$312,000

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:

DC

CONTACT INFORMATION

	Project Manager	Grants Manager
Name:	Damon Curtis	Joel C Goldberg
Title:	Project Manager	Grants Procurement Manager
Phone:	555-5555	555-5555
Email:	damon.curtis@sfmta.com	joel.goldberg@sfmta.com

ID	STREET	BLOCK	SUPV DISTRICT	DECISION
1	11th Ave, Anza St to Geary Blvd	400	1	Accepted
2	15th Ave, Cabrillo St to Fulton St	700	1	Accepted
3	24th Ave, Cabrillo St to Fulton St	800	1	Accepted
4	24th Ave, Clement St to Geary Blvd	400	1	Accepted
5	33rd Ave, Cabrillo St to Fulton St	800	1	Accepted
6	37th Ave, Anza St to Geary Blvd	500	1	Accepted
7	42nd Ave, Balboa St to Cabrillo St	600	1	Accepted
8	43rd Ave, Anza St to Balboa St	600	1	Accepted
9	Beaumont Ave, Anza St to Geary Blvd	Unit	1	Accepted
10	Prado St, Scott St to Avila St	Unit	2	Accepted
11	Washington St, Gough St to Octavia St	2000	2	Accepted
12	Washington St, Octavia St to Laguna St	2100	2	Accepted
13	Leavenworth St, California St to Sacramento St	1100	3	Accepted
14	Victoria St, Urbano Dr South to Urbano Dr North	700	3	Accepted
15	17th Ave, Judah St to Kirkham St	1400	4	Accepted
16 17	24th Ave, Lawton St to Moraga St 25th Ave, Lincoln Wy to Irving St	1600 1200	4	Accepted
18		1200	4	Accepted
19	31st Ave, Lincoln Wy to Irving St 34th Ave, Lincoln Wy to Irving St	1200	4	Accepted Accepted
20	35th Ave, Taraval St to Ulloa St	2400	4	Accepted
21	36th Ave, Lincoln Wy to Irving St	1200	4	Accepted
22	37th Ave, Lawton St to Moraga St	1600	4	Accepted Accepted
23	37th Ave, Lawton St to Moraga St 37th Ave, Judah St to Kirkham St	1400	4	Accepted
24	38th Ave, Judah St to Kirkham St	1400	4	Accepted
25	42nd Ave, Ulloa St to Vicente St	2500	4	Accepted
26	43rd Ave, Lawton St to Moraga St	1600	4	Accepted
27	44th Ave, Ortega St to Pacheco St	1900	4	Accepted
28	44th Ave, Ulloa St to Vicente St	2500	4	Accepted
29	45th Ave, Noriega St to Ortega St	1800	4	Accepted
30	46th Ave, Irving St to Judah St	1300	4	Accepted
31	Buena Vista East, Upper Ter to Park Hill	300	5	Accepted
32	Golden Gate Ave, Divisadero St to Broderick St	1700	5	Accepted
33	Hugo St, 6th Ave to 7th Ave	500	5	Accepted
34	McAllister St, Gough St to Octavia St	700	5	Accepted
35	McAllister St, Octavia St to Laguna St	800	5	Accepted
36	Parnassus Ave, Willard St to Hillway	300	5	Accepted
37	Seymour St, Turk St to Golden Gate Ave	Unit	5	Accepted
38	McCoppin St, Stevenson St to Jessie St	Unit	6	Accepted
39	Natoma St, 7th St to 8th St	600	6	Accepted
40	10th Ave, Ortega St to Pacheco St	1900	7	Accepted
41	10th Ave, Pacheco St to Quintara St	2000	7	Accepted
42	14th Ave, Rivera St to Santiago St	2200	7	Accepted
43	16th Ave, Quintara St to Rivera St	2100	7	Accepted
44	17th Ave, Noriega St to Ortega St	1800	7	Accepted
45	18th Ave , Pacheco St to Quintara St	2000	7	Accepted
46	18th Ave, Kirkham St to Lawton St	1500	7	Accepted
47	Christopher Dr, Crestmont Dr to Oak Park Dr	200 & 300	7	Accepted
48	Clearfield Dr, Ocean Ave to Eucalyptus Dr	100	7	Accepted
49	Clearfield Dr, Eucalyptus Dr to Gellert Dr	100	7	Accepted
50	Diamond St, Chenery St to Surrey St	2700	7	Accepted
51	Flood Ave, Edna St to Foerster St	300	7	Accepted
52	Flood Ave, Gennessee St to Frida Kahlo Wy	500	7	Accepted
53	Flood Ave, Frida Kahlo Wy to Ridgewood Ave	500	7	Accepted
54	Flood Ave, Ridgewood Ave to Hazelwood Ave	500	7	Accepted
55	Foerster St, Hearst Ave to Flood Ave	200	7	Accepted
56	Funston Ave, Judah St to Kirkham St	1400	7	Accepted
57	Harold Ave, Bruce Ave to Ocean Ave	200	7	Accepted
58	Hazelwood Ave, Staples Ave to Flood Ave	Unit	7	Accepted
59	Hazelwood Ave, Flood Ave to Montecito Ave	Unit	7	Accepted
60	Magellan Ave, Sola Ave to Pacheco St Malta Dr, Mercato Ct to Valletta Ct	200 Unit	7	Accepted
61	Miraloma Dr, Yerba Buena Ave to Juanita Wy	40-195	7	Accepted Accepted
	Miramar Ave, Wildwood Wy to Eastwood/Westwood Dr (SB)	500	7	
63	Iviliariai Ave, vviidwood vvy to Eastwood/vvestwood Dr (SB)	500	1	Accepted

ID	STREET	BLOCK	SUPV DISTRICT	DECISION
64	Miramar Ave, Eastwood/Westwood Dr to Wildwood Wy (NB)	600	7	Accepted
65	Pacheco St, 8th Ave to 9th Ave	400	7	Accepted
66	Plymouth Ave, Grafton Ave to Lakeview Ave	900	7	Accepted
67	Plymouth Ave, Wildwood Wy to Greenwood Ave	1400	7	Accepted
68	Ridgewood Ave, Flood Ave to Hearst Ave	Unit	7	Accepted
69	San Benito Wy, Ocean Ave to Upland Dr	300	7	Accepted
70	Skyview Way, Gladeview Way to Aquavista Way	Unit	7	Accepted
71	Skyview Way, Aquavista Way to Marview Way	100	7	Accepted
72	Sotelo Ave, 9th Ave to Santa Rita Ave	Unit	7	Accepted
73	Stratford Dr, Banbury Dr to Junipero Serra Blvd	300	7	Accepted
74	Upland Dr, Aptos Ave to San Aleso Ave	500	7	Accepted
75	17th St, Ord St to Temple St	4300	8	Accepted
76	19th St, Diamond St to Eureka St	4300	8	Accepted
77	23rd St, Dolores St to Fair Oaks St	3600	8	Accepted
78	23rd St, Douglass St to Hoffman St	4300	8	Accepted
79	23rd St, Fair Oaks St to Guerrero St	3600	8	Accepted
80	Bemis St, Mateo St to Roanoke St	100	8	Accepted
81	Corbett Ave, Hopkins Ave to Cuesta Ct.	900	8	Accepted
82	Corbett Ave, Iron Aly to Graystone Ter	500	8	Accepted
83	Corbett Ave, Romain St to Hopkins Ave	700 & 800	8	Accepted
84	Diamond St, 21st St to 22nd St	400	8	Accepted
85	Duncan St, Dolores St to Guerrero St	100	8	Accepted
86	Eureka St, 21st St to 22nd St	400	8	Accepted
87	Hartford St, 19th St to 20th St	200	8	Accepted
88	Laidley St, Miguel St to Mateo St Lippard Ave, Chenery St to Bosworth St	300 Unit	8	Accepted
89 90		100	8	Accepted
91	Lunado Wy, Estero Ave to Mercedes Wy Randall St, Chenery St to Church St	100	8	Accepted Accepted
92	21st St, Alabama St to Harrison St	2800	9	Accepted
93	23rd St, Bartlett St to Mission St	3300	9	Accepted
94	Benton Ave, Genebern Wy to College Ave	100	9	Accepted
95	Cambridge St, West View Ave to Sweeny St	100	9	Accepted
96	Cambridge St, Sweeny St to Silver Ave	100	9	Accepted
97	Cambridge St, Pioche St to Silliman St	200	9	Accepted
98	Cambridge St, Silliman St to Felton St	300	9	Accepted
99	Cambridge St, Bacon St to Wayland St	600	9	Accepted
100	Felton St, University St to Princeton St	1000	9	Accepted
101	Felton St, Princeton St to Amherst St	1100	9	Accepted
102	Florida St, 24th St to 25th St	1200	9	Accepted
103	Folsom St, Eugenia Ave to Cortland Ave	3700	9	Accepted
	Genebern Wy, Murray St to College Ave	Unit	9	Accepted
	Girard St, Mansell St to Olmstead St	800	9	Accepted
	Nebraska St, Cortland St to Powhattan St	Unit	9	Accepted
107	Norwich St, Alabama St to Harrison St	Unit	9	Accepted
108	San Carlos St, 20th St to 21st St	300	9	Accepted
109	Santa Marina St, Mission St to Gladys St	Unit	9	Accepted
110	Santa Marina St, Gladys St to Prospect Ave	Unit	9	Accepted
111	Santa Marina St, Prospect Ave to Elsie St	100	9	Accepted
	Shotwell St, 16th St to 17th St	Unit	9	Accepted
113	Silliman St, Harvard St to Oxford St	1500	9	Accepted
114	Sweeny St, Cambridge St to Princeton St	700	9	Accepted
115	Wayland St, Princeton St to Amherst St	1200	9	Accepted
116	Alpha St, Goettingen St to Tucker Ave	Unit	10	Accepted
117	Blanken Ave, Peninsula Ave to Tocoloma Ave	300	10	Accepted
118	Blanken Ave, Tocoloma Ave to Nueva Ave	400	10	Accepted
119	Blanken Ave, Nueva Ave to Gillette Ave	500	10	Accepted
120	Brookdale Ave, Blythdale Ave to Geneva Ave	200	10	Accepted
121	Gilman Ave, Bill Walsh Way to Arelious Walker Dr	900	10	Accepted
122	Hampshire St, 23rd St to 24th St	1100	10	Accepted
123	Indiana St, 20th St to 22nd St	800	10	Accepted
	Kirkwood Ave, Earl St to Dormitory Rd	700	10	Accepted
125	Middle Point Rd, Innes Ave to West Point	100	10	Accepted
126	Quesada Ave, Lane St to Keith St	1500	10	Accepted

ID	STREET	BLOCK	SUPV DISTRICT	DECISION
	Raymond Ave, Elloit St to Sawyer St	400	10	Accepted
	Raymond Ave, Sawyer St to END	500	10	Accepted
129	Sawyer St, Visitacion Ave to Sunnydale Ave	400	10	Accepted
130	Shafter Ave, Ingalls St to Jenning St	1300	10	Accepted
131	Sunnydale Ave, Sawyer St to Garrison Ave	1200	10	Accepted
132	Teddy Ave, Delta St to Rutland St	200	10	Accepted
133	Tucker Ave, Alpha St to Rutland St	Unit	10	Accepted
134	Underwood Ave, Keith St to Jennings St	1200	10	Accepted
135	Venus St, Topeka Ave to Thornton Ave	Unit	10	Accepted
136	Wilde Ave, Rutland St to Gottengen St	300	10	Accepted
137	Bright St, Sargent St to Randolph St	200	11	Accepted
138	Cayuga Ave, San Juan Ave to Santa Rosa Ave	700	11	Accepted
139	Dublin St, Russia Ave to Persia Ave	100	11	Accepted
140	Liebig St, Lessing St to San Jose Ave	Unit	11	Accepted
141	Madrid St, France Ave to Italy Ave	700	11	Accepted
	Margaret Ave, Ridge Ln to Lakeview Ave Minerva St, Plymouth Ave to Summit St	Unit Unit	11 11	Accepted
	Mt Vernon Ave, Delano Ave to Cayuga Ave	200	11	Accepted Accepted
	Niagara Ave, Mission St to Alemany Blvd	Unit	11	Accepted
	Prague St, Brazil Ave to Persia Ave	100	11	Accepted
	Sadowa St, Capitol Ave to Peisia Ave	200	11	Accepted
148	Victoria St, Holloway Ave to Graffield St	500	11	Accepted
	Vienna St, Brazil Ave to Persia Ave	400	11	Accepted
	Leland Ave, Bayshore Blvd to Desmond St	Unit	10	Corridor
151	Leland Ave, Desmond St to Alpha St	Unit	10	Corridor
152	Leland Ave, Alpha St to Peabody St	100	10	Corridor
153	Leland Ave, Peabody St to Rutland St	100	10	Corridor
154	Leland Ave, Rutland St to Cora St	200	10	Corridor
155	Leland Ave, Cora St to Delta St	200	10	Corridor
156	Leland Ave, Delta St to Schwerin St	300	10	Corridor
157	Leland Ave, Schwerin St to Rey St	300	10	Corridor
158	Leland Ave, Rey St to Elliot St	300	10	Corridor
159	Leland Ave, Elliot St to Britton St	400	10	Corridor
160	Leland Ave, Britton St to Loehr St	400	10	Corridor
161	Leland Ave, Loehr St to Sawyer St	400	10	Corridor
162	Leland Ave, Sawyer St to Hahn St	500	10	Corridor
163	Leland Ave, Hahn St to END	500	10	Corridor
	Silver Ave, Mission St to Lisbon St Silver Ave, Lisbon St to Craut St	300	10	Corridor
		300 & 400	10	Corridor
	Silver Ave, Craut St to Madrid St Silver Ave, Madrid St to Edinburgh St	400 400	10 10	Corridor Corridor
	Silver Ave, Madrid St to Edinburgh St Silver Ave,Edinburgh St to Congdon St	400 & 500	10	Corridor
	Silver Ave, Congdon St to Congdon St Silver Ave, Congdon St to Naples St	500	10	Corridor
	Silver Ave, Naples St to Vienna St	500	10	Corridor
	Silver Ave, Vienna St to Madison St	500	10	Corridor
172	Silver Ave, Madison St to Madison St Silver Ave, Madison St to Gambier St	600	10	Corridor
	Silver Ave, Gambier St to Harvard St	600	10	Corridor
	Silver Ave, Harvard St to Oxford St	700	10	Corridor
	Silver Ave, Oxford St to Cambridge St	700	10	Corridor
	Silver Ave, Cambridge St to Yale St	800	10	Corridor
177	Silver Ave, Yale St to Amherst St	800	10	Corridor
178	Silver Ave, Amherst St to Princeton St	900	10	Corridor
179	Visitacion Ave, Bayshore Blvd to Desmond St	500	10	Corridor
180	Visitacion Ave, Desmond St to Talbert St	600	10	Corridor
181	Visitacion Ave, Talbert St to Peabody St	700	10	Corridor
182	Visitacion Ave, Peabody St to Rutland St	800	10	Corridor
183	Visitacion Ave, Rutland St to Cora St	900	10	Corridor
184	Visitacion Ave, Schwerin St to Rey St	1200	10	Corridor
185	Visitacion Ave, Rey St to Britton St	1300	10	Corridor
186	Visitacion Ave, Britton St to Loehr St	1400	10	Corridor
187	Visitacion Ave, Loehr St to Sawyer St	1500	10	Corridor
188	Visitacion Ave, Sawyer St to Hahn St	1600	10	Corridor
189	15th Ave, California St to Clement St	200	1	New Data Pending

ID	STREET	BLOCK	SUPV DISTRICT	DECISION
190	16th Ave, Geary Blvd to Anza St	400	1	New Data Pending
191	28th Ave, California St to Clement St	300	1	New Data Pending
192	30th Ave, California St to Clement St	300	1	New Data Pending
193	30th Ave, Sea View Ter to California St	200	2	New Data Pending
194	Green St, Gough St to Octavia St	1700	2	New Data Pending
195	Jones St, Greenwich St to Lombard St	2200	3	New Data Pending
196	27th Ave, Ulloa St to Vicente St	2500	4	New Data Pending
197	Hazelwood Ave, Judson Ave to Staples Ave	Unit	7	New Data Pending
198	29th St, Dolores St to Church St	200	8	New Data Pending
199	Hartford St, 18th St to 19th St	100	8	New Data Pending
200	Whitney St, Fairmount St to Chenery St	200	8	New Data Pending
201	26th St, Bryant St to Florida St	2900	9	New Data Pending
202	26th St, Florida St to Alabama St	3000	9	New Data Pending
203	Ellert St, Bennington St to Andover St	100	9	New Data Pending
204	25th St, Indiana St to Pennsylvania St	1200	10	New Data Pending
205	25th St, Tennessee St to Minnesota St	1000	10	New Data Pending
206	25th St, Vermont St to San Bruno Ave	2500	10	New Data Pending
207	Lee Ave, Grafton Ave to Holloway Avenue	100	11	New Data Pending
208	Louisburg St, Mt Vernon Ave to Ridge Ln	300	11	New Data Pending
209	Lower Great Hwy, Irving Street to Judah St	1300	4	Funded by Other (Built)
210	Miramar Ave, Ocean Ave to Southwood Dr	300	7	Funded by Other (NTIP)
211	Miramar Ave, Southwood Dr to Eastwood/Westwood Dr	400	7	Funded by Other (NTIP)
212	Divisadero St, 14th St to Duboce Ave	Unit	8	Funded by Other (Built)
213	Lakeview Ave, Caine Ave to Majestic Ave	100	8	Funded by Other (NTIP)
214	Ellsworth St, Crescent Ave to Alemany Blvd	700 - 900	9	Funded by Other (Built)
215	Treat Ave, 21st St to 22nd St	800	9	Funded by Other (CRT)
216	25th St, Dakota St to Connecticut St	1600 & 1700	10	Funded by Other (NTIP)
217	25th St, Connecticut St to Wisconsin St	1800 & 1900	10	Funded by Other (NTIP)
218	Palou Ave, Silver Ave to Rankin St	1900	10	Funded by Other (CRT)
219	Palou Ave, Rankin St to Selby St	2000	10	Funded by Other (CRT)
220	Santa Fe Ave, Silver Ave to Quint St	Unit	10	Funded by Other (Built)
221	London St, Russia Ave to France Ave	500	11	Funded by Other (NTIP)
222	Moscow St, Brazil Ave to Persia Ave	400	11	Funded by Other (Schools)
223	Rome St, Mt Vernon Ave to Ottawa Ave	100	11	Funded by Other (NTIP)
224	South Hill Blvd, Toyon Ln to Canyon Dr	200	11	Funded by Other (NTIP)
225	04th Ave, Cornwall St to Clement St	200	1	Not Accepted
226	07th Ave, Anza St to Balboa St	500	1	Not Accepted
227	10th Ave, California St to Clement St	200	1	Not Accepted
228	11th Ave, California St to Clement St	200	1	Not Accepted
229	20th Ave, Clement St to Geary Blvd	300	1	Not Accepted
230	Anza St, Arguello Blvd to 2nd Ave	1000	1	Not Accepted
231	Anza St, 20th Ave to 21st Ave	2900	1	Not Accepted
232	California St, 16th Ave to 17th Ave	5400	1	Not Accepted
233	Rossi Ave, Anza St to Turk St	Unit	1	Not Accepted
234	14th Ave, Lake St to Wedemeyer St	Unit	2	Not Accepted
235	30th Ave, Lake St to Sea View Ter	200	2	Not Accepted
236	Beach St, Cervantes Blvd to Avila St	1800	2	Not Accepted
237	Clay St, Baker St to Lyon St	3100	2	Not Accepted
238	Greenwich St, Broderick St to Divisadero St	2600	2	Not Accepted
239	Jordan Ave, Geary Blvd to Euclid Ave	100	2	Not Accepted
240	Presidio Ave, Clay St to Washington St	200	2	Not Accepted
241	Presidio Ave, Sacramento St to Clay St	300	2	Not Accepted
242	Jones St, Clay St to Washington St	1300	3	Not Accepted
243	Jones St, Broadway to Vallejo St	1700	3	Not Accepted
244	Jones St, Vallejo St to Green St	1800	3	Not Accepted
245	Long Bridge St, El Dorado St to Mission Bay Blvd North	700	3	Not Accepted
246	23rd Ave, Irving St to Judah St	1300	4	Not Accepted
247	32nd Ave, Moraga St to Noriega St	1700	4	Not Accepted
248	34th Ave, Irving St to Judah St	1300	4	Not Accepted
249	48th Ave, Judah St to Kirkham St	1400	4	Not Accepted
250	Irving St, 41st Ave to 42nd Ave	4000	4	Not Accepted
251	Irving St, 42nd Ave to 43rd Ave	4100	4	Not Accepted
252	Ortega St, 28th Ave to 29th Ave	2100	4	Not Accepted

ID	STREET	BLOCK	SUPV DISTRICT	DECISION
253	Ortega St, 29th Ave to 30th Ave	2200	4	Not Accepted
254	Ashbury St, Hayes St to Grove St	100	5	Not Accepted
255	Buchanan St, Hermann St to Waller St	100	5	Not Accepted
256	Cole St, Waller St to Beulah St	700	5	Not Accepted
257	Cole St, Beulah St to Frederick St	700	5	Not Accepted
258	Golden Gate Ave, Baker St to Lyon St	1900	5	Not Accepted
259	Laussat St, Steiner St to Fillmore St	200	5	Not Accepted
260	Delancey St, Brannan St to Bryant St	500	6	Not Accepted
261	McCoppin St, Otis St to Jessie St	Unit	6	Not Accepted
262	McCoppin St, Jessie St to Stevenson St	Unit	6	Not Accepted
263	McCoppin St, Stevenson St to Valencia St	100	6	Not Accepted
264	South Park St, 2nd St to 3rd St	Unit	6	Not Accepted
265	Hearst Ave, Baden St to Circular Ave	Unit	7	Not Accepted
266	Magellan Ave, Plaza St to Sola Ave	100	7	Not Accepted
267	Miraloma Dr, Juanita Ave to Marnes Ave	Unit	7	Not Accepted
	Miramar Ave, Eastwood/Westwood Dr to Northwood Dr	700	7	Not Accepted
	Miramar Ave, Northwood Dr to Monterey Blvd	800	7	Not Accepted
270	Plymouth Ave, Greenwood Ave to Montecito Ave	1400	7	Not Accepted
271	Ridgewood Ave, Hearst Ave to Monterey Blvd	100	7	Not Accepted
	Rosewood Dr, Fernwood Dr to Ravenwood Dr	Unit	7	Not Accepted
	Sotelo Ave, Santa Rita Ave to Lopez Ave	Unit	7	Not Accepted
274	Upland Dr, Westgate Dr to San Aleso Ave	300 & 400	7	Not Accepted
275	Vicente St, 14th Ave to 15th Ave	300	7	Not Accepted
276	14th St, Sanchez St to Walter St	800	8	Not Accepted
277	14th St, Walter St to Noe St	800	8	Not Accepted
278	15th St, Dolores St to Church St	1900	8	Not Accepted
279	15th St, Church St to Market St	2000	8	Not Accepted
	23rd St, Church St to Vicksburg St	3800	8	Not Accepted
	Bemis St, Miguel St to Addison St	Unit	8	Not Accepted
282	Corbett Ave, Ord St to Hattie St	100	<u>8</u> 8	Not Accepted
283	Corbett Ave, Clayton St to Iron Aly	400 600	8	Not Accepted
284 285	Corbett Ave, Graystone Ter to Romain St Diamond Heights Blvd, Arbor St to Sussex St	5700	8	Not Accepted Not Accepted
286	Duncan St, Church St to Sanchez St	300	8	Not Accepted Not Accepted
287	Gold Mine Dr, Ora Wy to Jade Pl	100	8	Not Accepted Not Accepted
288	Gold Mine Dr, Topaz Wy to Diamond Hts Blvd	300 & 400	8	Not Accepted Not Accepted
289	Hill St, Castro St to Noe St	500	8	Not Accepted Not Accepted
290	Jersey St, Noe St to Sanchez St	200	8	Not Accepted
	Noe St, 14th St to Henry St	100	8	Not Accepted
292	Roosevelt Wy, Loma Vista Ter to Lower Ter	400	8	Not Accepted
	Uranus Ter, Deming St to 17th St	Unit	8	Not Accepted
	21st St, Hampshire St to York St	2600	9	Not Accepted
	Alabama St, 26th St to Cesar Chavez St	1400	9	Not Accepted
	Benton Ave, College Ave to Justin Dr	200	9	Not Accepted
297	Bradford St, Bernal Hts Blvd to Powhattan Ave	Unit	9	Not Accepted
298	Castelo Ave, Gonzalez Dr to Cambon Dr	Unit	9	Not Accepted
	Felton St, Yale St to Cambridge St	1300	9	Not Accepted
300	Felton St, Cambridge St to Oxford St	1400	9	Not Accepted
301	Girard St, Olmstead St to Dwight St	700	9	Not Accepted
302	Hamilton St, Wayland St to Woolsey St	500	9	Not Accepted
303	Harrison St, Norwich St to Precita Ave	3200	9	Not Accepted
304	Precita Ave, Alabama St to Florida St	600	9	Not Accepted
305	Putnam St, Tompkins Ave to Crescent Ave	200	9	Not Accepted
306	Wayland St, University St to Princeton St	1100	9	Not Accepted
307	Wayland St, Amherst St to Yale St	1300	9	Not Accepted
308	Wayland St, Yale St to Cambridge St	1400	9	Not Accepted
309	19th St, Indiana St to Minnesota St	800	10	Not Accepted
310	23rd St, Dakota St to Arkansas St	1700	10	Not Accepted
311	23rd St, Arkansas St to Wisconsin St	1800	10	Not Accepted
312	Blanken Ave, Tunnel Ave to Wheeler Ave	100	10	Not Accepted
313	Blanken Ave, Wheeler Ave to Peninsula Ave	200	10	Not Accepted
314	Bridgeview Dr, Newhall St to Tampa Ln	Unit & 100	10	Not Accepted
315	Bridgeview Dr, Tampa Ln to Topeka Ave	100 & 200	10	Not Accepted

ID	STREET	BLOCK	SUPV DISTRICT	DECISION
316	Carroll Ave, 3rd St to Caltrain Tracks	1700	10	Not Accepted
317	Connecticut St, 20th St to 22nd St (END)	500 & 600	10	Not Accepted
318	Cora St, Leland Ave to Visitacion Ave	Unit	10	Not Accepted
319	Ingalls Ave, Oakdale Ave to Palou Ave	1400	10	Not Accepted
320	Lathrop Ave, Peninsula Ave to Tocoloma Ave	300	10	Not Accepted
321	Lathrop Ave, Tocoloma Ave to Nueva Ave	400	10	Not Accepted
322	Lathrop Ave, Nueva Ave to Gillette Ave	500	10	Not Accepted
323	Mariposa St, Mississippi St to Texas St	1100	10	Not Accepted
324	Mariposa St, Connecticut St to Missouri St	1300	10	Not Accepted
325	Mariposa St, Carolina St to De Haro St	1700	10	Not Accepted
326	Mississipi St, 18th St to 19th St	300	10	Not Accepted
327	Missouri St, Sierra St to 22nd St	600	10	Not Accepted
328	Newhall St, Revere Ave to Bay View St	1700	10	Not Accepted
329	Quesada Ave, Jennings St to Ingalls St	1300	10	Not Accepted
330	Revere Ave, 3rd St to Lane St	1600	10	Not Accepted
331	Sunnydale Ave, Hahn St to Sawyer St	1400	10	Not Accepted
332	Tennessee St, 19th St to 20th St	700	10	Not Accepted
333	Texas St, Sierra St to 22nd St	600	10	Not Accepted
334	York St, 19th St to 20th St	600	10	Not Accepted
335	Yosemite Ave, 3rd St to Keith St	1600	10	Not Accepted
336	Congdon St, Trumbull St to Ney St	100	11	Not Accepted
337	Edinburgh St, Peru Ave to Silver Ave	Unit	11	Not Accepted
338	Italy Ave, Edinburgh St to Madrid St	400	11	Not Accepted
339	Lisbon St, Amazon Ave to Italy Ave	700	11	Not Accepted
340	Maynard St, Gladstone Dr to Trumbull St	300	11	Not Accepted
341	Thrift St, Plymouth Ave to Capital Ave	100	11	Not Accepted

¹⁴⁹ ACCEPTED: Design of recommended improvements will be completed as part of this allocation

³⁹ CORRIDOR: Location will be included in a corridor-wide design effort as part of this allocation

²⁰ NEW DATA PENDING: Data will be recollected as part of FY21-22 Cycle Planning Phase (138-907173)

¹⁶ FUNDED BY OTHER: Design and construction of recommended improvements to be completed under separate project

NOT ACCEPTED: Location does not meet criteria therefore traffic calming is not warranted at this time

Programming and Allocations to Date Pending October 25, 2022 Board

				25, 2022 Board					
Agency	Project Name	Phase	Phase Status		2020/21	2021/22	2022/23	2023/24	Total
Carry For	ward From 2014 5YPP								
SFMTA	John Yehall Chin Safe Routes to School	CON	Allocated	\$436,000					\$436,000
SFMTA	Ocean Avenue Safety Improvements	PLAN/CER	Allocated	\$210,000					\$210,000
SFMTA	Ocean Avenue Safety Improvements 28	PLAN/CER	Programmed			\$30,000			\$30,000
SFMTA	Excelsior Neighborhood Traffic Calming 15	PS&E	Programmed	\$0					\$0
SFMTA	Sloat Skyline Intersection Improvements 28	PA&ED	Programmed			\$379,000			\$379,000
Local/Ne	ighborhood Program								
Any Eligible		25, Ally	Programmed			\$145,600			\$145,600
SFPW	Buchanan Mall Bulbouts - Golden Gate and 9 Turk [NTIP Capital]	PS&E	Allocated		\$300,000				\$300,000
SFPW	Buchanan Mall Bulbouts - Golden Gate and 18 Turk [NTIP Capital]	CON	Allocated		\$676, 000				\$676,000
SFMTA	District 3 Pedestrian Safety Improvements 7 [NTIP Capital]	PS&E	Allocated	\$295,600					\$295,600
SFMTA	District 11 Traffic Calming [NTIP Capital]	PLAN, PS&E, CON	Allocated	\$600,000					\$600,000
SFMTA	District 7 FY20 Participatory Budgeting 14 Priorities [NTIP Capital]	PS&E, CON	Allocated		\$132,600				\$132,600
SFMTA	Lake Merced Quick Build [NTIP Capital] 21	PLAN, PS&E	Allocated		\$149,500				\$149,500
SFPW	Minnesota and 25th Street Intersection Improvements [NTIP Capital] 22	CON	Allocated		\$400,000				\$400,000
SFPW	Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F & G) - Additional Funds	CON	Allocated		\$50,000				\$50,000
SFMTA	Application-Based Traffic Calming Program ³ - FY18/19 Cycle Implementation	PS&E, CON	Allocated	\$1,253,103					\$1,253,103
SFMTA	Application-Based Traffic Calming Program 4 - FY19/20 Cycle Planning	PLAN/CER	Allocated	\$203,192					\$203,192
SFMTA	Application-Based Local Streets Traffic Calming Program 23	Any	Programmed						\$0
SFMTA	Application-Based Traffic Calming Program - FY19/20 Cycle Implementation	PS&E	Allocated		\$141,836				\$141,836

Programming and Allocations to Date Pending October 25, 2022 Board

			J	Fiscal Year					
Agency	Project Name	Phase	Status	2019/20	2020/21	2021/22	2022/23	2023/24	Total
SFMTA	Application-Based Traffic Calming Program ²³ - FY19/20 Cycle Construction	CON	Allocated			\$1,612,000			\$1,612,000
SFMTA	Application-Based Traffic Calming Program - FY20/21 Cycle Planning	PLAN	Allocated		\$220,387				\$220,387
SFMTA	Application-Based Traffic Calming Program ^{23, 24} - FY20/21 Cycle Design	Any	Allocated			\$175,777			\$175,777
SFMTA	Application-Based Traffic Calming Program ²⁴ - FY21/22 Cycle Planning	PLAN	Allocated			\$250,000			\$250,000
SFMTA	District 9 FY21 Traffic Calming [NTIP] 25	PS&E, CON	Allocated			\$165,000			\$165,000
SFMTA	14th Street Road Diet [NTIP Capital] 27	CON	Allocated			\$60,700			\$60,700
SFMTA	Application-Based Traffic Calming Program ^{29, 33} FY20-21 Cycle Construction	Any	Pending				\$2,762,000		\$2,762,000
SFMTA	Application-Based Local Streets Traffic 29, 33 Calming Program	Any	Programmed				\$0		\$0
SFMTA	Application-Based Traffic Calming Program ³⁴ FY21-22 Cycle Design	PS&E	Pending				\$312,000		
SFMTA	Application-Based Local Streets Traffic Calming Program 28	Any	Programmed					\$1,200,000	\$1,200,000
SFMTA	Central Richmond Traffic Safety 1	PS&E, CON	Allocated	\$596,420					\$596,420
SFMTA	Bayview Community Based Transportation ⁵ Plan - Additional Funds	PLAN	Allocated	\$50,000					\$50,000
SFMTA	Advancing Equity through Safer Streets 1,13	Any	Programmed						\$0
SFMTA	Advancing Equity through Safer Streets 18, 19	Any	Programmed						\$0
SFMTA	Vision Zero Proactive Traffic Calming - 19 Visitacion Valley and Portola Neighborhoods [NTIP Capital]	PS&E	Allocated		\$115,000				\$115,000
SFMTA	Vision Zero Proactive Traffic Calming - 19 Visitacion Valley and Portola Neighborhoods [NTIP Capital]	CON	Allocated		\$785,000				\$785,000
SFMTA	Vision Zero Proactive Traffic Calming 30	Any	Programmed						\$0
SFMTA	20MPH Speed Limit Reductions 31	CON	Allocated			\$750,000			\$750,000
SFMTA	Vision Zero Proactive Traffic Calming 30, 33	Any	Programmed				\$500,000		\$500,000
SFMTA	Vision Zero Proactive Traffic Calming 30	Any	Programmed					\$750,000	\$750,000
SFMTA	Speed Radar Sign Installation 28, 34	Any	Programmed			\$0			\$0
SFMTA	Speed Radar Sign Installation	PLAN	Allocated	\$30,820					\$30,820

Programming and Allocations to Date Pending October 25, 2022 Board

				Pending October 2	Fiscal Year					
Agency	Project Name		Phase Status	2019/20	2020/21	2021/22	2022/23	2023/24	Total	
SFMTA	Speed Radar Sign Installation		CON	Allocated	\$148,000					\$148,000
-	Speed Radar Sign Installation	28,33, 34	Any	Programmed			\$0			\$0
SFMTA	Speed Radar Sign Installation	28, 34	Any	Programmed				\$0		\$0
SFMTA	Speed Radar Sign Installation	28, 34	Any	Programmed				\$115,54 0		\$115,540
SFMTA	Speed Radar Sign Installation	28	Any	Programmed					\$180,000	\$180,000
	Safe Streets Evaluation		PLAN/ CER	Allocated	\$100,000					\$100,000
	Safe Streets Evaluation	16	PLAN/ CER	Allocated		\$100,000	\$0			\$100,000
Schools Pr	rogram									
SFMTA	Schools Engineering Program FY 20		PLAN, PS&E, CON	Allocated	\$1,000,000					\$1,000,000
SFMTA	Schools Engineering Program FY 22	26	PLAN, PS&E, CON	Allocated			\$925,000			\$925,000
SFMTA	Schools Engineering Program	19, 20, 26	Any	Programmed						\$0
SFMTA	Traffic Calming Removal and Replacement - FY21		PS&E	Allocated		\$4,106				\$4,106
SFMTA	Traffic Calming Removal and Replacement - FY21	20	CON	Allocated		\$45,894				\$45,894
SFMTA	Schools Engineering Program	26, 28, 33,35	Any	Programmed				\$220,000		\$220,000
SFMTA	Schools Engineering Program FY22-23 Cycle	35	PLAN, PS&E, CON	Pending				\$280,000		
SFMTA	Schools Engineering Program	28	Any	Programmed				\$0	\$1,000,000	\$1,000,000
SFMTA	Schools Engineering Program	28	Any	Programmed					\$1,000,000	\$1,000,000
Corridor I	mprovements									
SFMTA	6th Street Safety Improvements	2, 10	CON	Allocated		\$4,000,000				\$4,000,000
SFMTA	Vision Zero Quick-Build Program Implementation	2	PS&E, CON	Allocated	\$5,226,200					\$5,226,200
SFMTA	Vision Zero Quick-Build Program Implementation	2, 11, 13, 16, 28	PS&E, CON	Programmed						\$0
SFMTA	Vision Zero Quick-Build Program Implementation	16, 28	PS&E, CON	Programmed						\$0
SFMTA	Slow Streets Program	11	CON	Allocated		\$750,000				\$750,000

Programming and Allocations to Date

Pending October 25, 2022 Board

			r chang October 2	,						
Agency	Project Name		Phase Status		2019/20	2020/21	2021/22	2022/23	2023/24	Total
SFMTA	City wide Daying Itting	13	PS&E, CON	Allocated		\$500,000				\$500,000
SFMTA	Vision Zero Quick-Build Program Implementation	2, 28	PS&E, CON	Allocated			\$1,602,457			\$1,602,457
SFMTA	Occan rivenue sarcty improvements	10, 28	PS&E	Programmed			\$900,000			\$900,000
SFMTA	Bayview Community Based Transportation Plan Implementation: Bulbouts		PS&E	Allocated		\$110,000				\$110,000
SFMTA	Bayview Community Based Transportation Plan Implementation: Rectangular Rapid Flashing Beacons		PS&E	Allocated		\$70,000				\$70,000
SFMTA	Bayview Community Based Transportation Plan Implementation	28	CON	Programmed			\$2,280,000			\$2,280,000
SFMTA	Bayview Community Based Transportation Plan Near Term Implementation	28	CON	Programmed			\$85,000			\$85,000
SFMTA	Excelsior Neighborhood Traffic Calming	15, 32	CON	Programmed			\$1,150,000			\$1,150,000
SFMTA	Excelsior Neighborhood Traffic Calming: Sickles Avenue Streetscape	32	PS&E	Pending				\$900,000		\$900,000
SFMTA		15	PS&E, CON	Allocated		\$550,000				\$550,000
SFMTA	erotte en jane intersection improvemente	17, 28	PS&E	Programmed			\$235,029			\$235,029
SFMTA	Upper Market Street Safety Improvements [NTIP Capital]	12	CON	Allocated		\$1,183,813				\$1,183,813
SFMTA	Safer Taylor Street	12, 13	PS&E	Programmed	\$0					\$0
SFMTA	Safer Taylor Street		PS&E	Allocated	\$2,047,958					\$2,047,958
SFMTA	Saici Tayloi Sticct	10	CON	Programmed						\$0
SFMTA	Great Highway Traffic Management	17	CON	Allocated		\$424,971				\$424,971
		Т	otal Programn	ned in 2019 5YPP	\$12,197,293	\$10,709,107	\$10,745,563	\$5,089,540	\$4,130,000	\$42,871,503
			Total Alloca	ted and Pending	\$12,197,293	\$10,709,107	\$5,540,934	\$4,254,000	\$0	\$32,701,334
	Total Unallocated					\$0	\$5,204,629	\$835,540	\$4,130,000	\$10,170,169
	То	tal Prog		21 Strategic Plan	\$12,197,293	\$10,709,107	\$11,826,743	\$4,008,360	\$4,130,000	\$42,871,503
				obligated Funds			\$13,021	\$161,948	\$0	\$174,969
		ive Ren	naining Progra	mming Capacity	\$0	\$0	\$1,094,201	\$174,969	\$174,969	\$174,969
Pending All	ocation/Appropriation									

Board Approved Allocation/Appropriation

FOOTNOTES:

¹ 5YPP amendment to accommodate allocation of \$596,420 for Central Richmond Traffic Safety (Resolution 20-003, 7/23/2019)

Advancing Equity through Safer Streets: Reduced by \$596,420 in FY2019/20 to \$153,580.

Central Richmond Traffic Safety: Added project with \$596,420 in FY2019/20.

2 Strategic Plan and 5YPP amendment to accommodate allocation of \$5,226,200 and programming of \$2,500,000 for Vision Zero Quick-Build Program Implementation (Resolution 20-003, 7/23/2019)

6th Street Safety Improvements: Reduced by \$5,226,200 in FY2019/20 to \$4,000,000.

Funds advanced from outside of current 5YPP period: \$1,250,000 advanced to FY2020/21, and \$1,250,000 advanced to FY2021/22.

Vision Zero Quick-Build Program Implementation: Added project with \$5,226,200 in FY2019/20, \$1,250,000 in FY2020/21, and \$1,250,000 in FY2021/22.

³ 5YPP amendment to accommodate allocation of \$1,253,103 for Application-Based Traffic Calming Program FY18/19 Cycle Implementation (Resolution 20-009, 09/24/2019). Cumulative Remaining Programming Capacity: Reduced by \$53,103 from \$100,899 to \$47,796.

Application-Based Local Streets Traffic Calming Program: Programming increased by \$53,103 from \$1,200,000 to \$1,253,103 in FY2019/20.

⁴ 5YPP amendment to accommodate allocation of \$203,192 for Application-Based Traffic Calming Program - FY19/20 Cycle Planning (Resolution 20-009, 09/24/2019). Cumulative Remaining Programming Capacity: Reduced by \$203,192 from \$304,091 to \$100,899.

Application-Based Local Streets Traffic Calming Program FY19/20 Cycle Planning: Added project with \$203,192 in FY2019/20.

⁵ 5YPP amendment to accommodate allocation of \$50,000 for Bayview Community Based Transportation Plan (Resolution 20-014, 10/22/2019).

Cumulative Remaining Programming Capacity: Reduced by \$50,000 from \$100,899 to \$50,899.

Bayview Community Based Transportation Plan: Added project with \$50,000 in FY2019/20.

⁶ 5YPP amendment to accommodate allocation of \$600,000 for District 11 Traffic Calming [NTIP Capital] (Resolution 20-014, 10/22/2019).

NTIP Placeholder: Reduced by \$600,000 from \$2,850,000 to \$2,250,000.

District 11 Traffic Calming [NTIP Capital]: Added project with \$600,000 in FY2019/20.

⁷ 5YPP amendment to fund District 3 Pedestrian Safety Improvements [NTIP Capital] (Resolution 2020-041, 4/14/2020).

NTIP Placeholder: Reduced from \$2,250,000 to \$1,954,400

District 3 Pedestrian Safety Improvements [NTIP Capital]: Added project with \$295,600 in Fiscal Year 2019/20 for construction.

8 5YPP amendment to accommodate allocation of \$50,000 for Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F & G) - Additional Funds (Resolution 20-0XX, 6/xx/2020).

Cumulative Remaining Capacity: Reduced from \$50,899 to \$899 in FY2020/21.

Bayshore Blvd/Cesar Chavez St/Potrero Ave Intersection (The Hairball - Segments F & G) - Additional Funds: Added project with \$50,000 in FY2020/21.

⁹ To accommodate funding of Buchanan Mall Bulbouts - Golden Gate and Turk [NTIP Capital] (Resolution 2020-061, 06/23/2020):

NTIP Placeholder: Reduced from \$1,954,400 in FY2019/20 to \$1,654,400.

Buchanan Mall Bulbouts - Golden Gate and Turk [NTIP Capital]: Added project with \$300,000 in FY2020/21.

¹⁰ Cost-neutral 5YPP amendment to accommodate requested cash flow for 6th Street Safety Improvements (Resolution 21-09, 09/22/2020).

Ocean Avenue Safety Improvements: Slowed cash flow between FY2020/21 and FY2022/23 from FY2020/21 and FY2021/22 by delaying \$385,000 in cash flow from FY 2020/21 to FY2022/23.

Safer Taylor (Construction): Reduced programming from \$1,022,499 to \$0 in FY2020/21.

Excelsior Neighborhood Traffic Calming (Construction): Delayed \$1,300,000 in cash flow from FY2021/22 to FY2022/23.

 $6 th \ Street \ Safety \ Improvements: \ Advanced \ cash \ flow \ from \ FY 2022/23 \ to \ FY 2020/21 \ (\$500,000) \ and \ FY 2021/22 \ (\$2,207,499).$

¹¹ 5YPP amendment to accommodate allocation of \$750,000 for Slow Streets Program (Resolution 21-009, 09/22/2020).

Vision Zero Quick-Build Implementation: Reduced placeholder from \$1.25 million to \$500,000 in FY2020/21.

Slow Streets Program: Added project with \$750,000 in FY202021.

¹² 5YPP amendment to fund Upper Market Street Safety Improvements [NTIP Capital] (Resolution 2021-016, 10/27/2020).

Cumulative Remaining Programming Capacity: Reduced from \$1,023,398 to \$0.

Safer Taylor (Design): Reduced programming from \$359,292 to \$198,877 in FY2019/20.

Upper Market Street Safety Improvements [NTIP Capital]: Added project with \$1,183,813 in FY2020/21.

¹³ 5YPP amendment to fund Citywide Daylighting (Resolution 21-020, 11/17/2020).

Advancing Equity through Safer Streets: Reduced from \$153,580 to \$0 in FY2019/20.

Safer Taylor Street: Reduced from \$198,877 to \$0 in FY2019/20.

Vision Zero Quick-Build Program Implementation: Reduced from \$500,000 to \$352,457 in FY2020/21.

Citywide Daylighting: Added project with \$500,000 in FY2020/21 design and construction funds.

¹⁴ To accommodate funding of District 7 FY20 Participatory Budgeting Priorities [NTIP Capital] (Resolution 2021-023, 06/23/2020):

NTIP Placeholder: Reduced from \$1,654,400 in FY2019/20 to \$1,521,800.

District 7 FY20 Participatory Budgeting Priorities [NTIP Capital]: Added project with \$132,600 in FY2020/21.

¹⁵ To accommodate funding of Excelsior Neighborhood Traffic Calming (Resolution 2021-023, 12/15/2020):

Excelsior Neighborhood Traffic Calming (PS&E): Reduced from \$520,000 to \$0 FY2019/20.

Excelsior Neighborhood Traffic Calming (Construction): Reduced from \$2,080,000 to \$2,050,000 in FY2020/21.

Excelsior Neighborhood Traffic Calming: Added project with \$550,000 in FY2020/21 design and construction funds.

¹⁶ 5YPP amendment to accommodate allocation of \$100,000 for Safe Streets Evaluation (Resolution 21-029, 02/23/2021).

Safe Streets Evaluation: Advanced \$100,000 from FY21/22 to FY20/21.

Vision Zero Quick-Build Program Implementation: Delayed \$100,000 from FY20/21 to FY21/22.

¹⁷ 5YPP amendment to accommodate allocation of \$424,971 for Great Highway Traffic Management (Resolution 21-029, 02/23/2021).

Sloat Skyline Intersection Improvements (Design): Reduced from \$660,000 in FY2019/20 to \$235,029.

Great Highway Traffic Management: Added project with \$424,971 in FY2020/21 construction funds.

¹⁸ 5YPP amendment to fund Buchanan Mall Bulbouts - Golden Gate and Turk [NTIP Capital] (Resolution 2021-036, 03/23/2021):

NTIP Placeholder: Reduced from \$1,521,800 in FY2019/20 to \$1,070,800.

Advancing Equity through Safer Streets: Reduced from \$750,000 in FY2020/21 to \$525,000.

Buchanan Mall Bulbouts - Golden Gate and Turk [NTIP Capital]: Added project with \$676,000 in FY2020/21.

Add Safe Streets Evaluation Program FY21 with \$150,000 in FY20/21.

¹⁹ 5YPP amendment to fund Vision Zero Proactive Traffic Calming - Visitacion Valley and Portola Neighborhoods [NTIP Capital] (Resolution 2021-040, 4/27/2021):

Advancing Equity through Safer Streets: Reduced placeholder from \$525,000 to \$0 in FY2020/21.

Schools Engineering Program: Reduced placeholder by \$225,000 from \$1,000,000 to \$775,000 in FY2020/21; program funding needs are delayed due to impacts from the COVID-19 pandemic.

NTIP Placeholder: Reduced by \$150,000 from \$1,070,800 to \$920,800.

Vision Zero Proactive Traffic Calming - Visitacion Valley and Portola Neighborhoods: Added project with \$900,000 in FY2020/21.

²⁰ 5YPP amendment to fund Traffic Calming Removal and Replacement - FY21 (Resolution 2021-040, 4/27/2021):

Schools Engineering Program: Reduce placeholder from \$775,000 to \$725,000 in FY2020/21; need for these funds is reduced due to impacts of the COVID-19 pandemic.

 $Traffic\ Calming\ Removal\ and\ Replacement\ -\ FY21:\ Add\ project\ with\ \$50,\!000\ in\ FY2020/21.$

²¹ To accommodate funding of Lake Merced Quick Build [NTIP Capital] (Resolution 2021-040, 4/27/2021):

NTIP Placeholder: Reduced by \$149,500 from \$920,800 to \$771,300.

- Lake Merced Quick Build [NTIP Capital]: Added project with \$149,500 in FY2020/21.
- ²² To accommodate funding of Minnesota and 25th Street Intersection Improvements [NTIP Capital] (Resolution 2021-047, 5/25/2021): NTIP Placeholder: Reduced by \$400,000 from \$771,300 to \$371,300.
 - Minnesota and 25th Street Intersection Improvements [NTIP Capital]: Added project with \$400,000 in FY2020/21.
- ²³ To accommodate funding of \$1,612,000 for Application-Based Traffic Calming Program FY19/20 Cycle Construction (Resolution 21-053, 6/22/2021).
 - Application-Based Local Streets Traffic Calming Program in FY20/21: Reduced by \$837,777 from \$837,777 to \$0.
 - Application-Based Local Streets Traffic Calming Program in FY21/22: Reduced by \$774,223 from \$1,200,000 to \$425,777.
- ²⁴ To accommodate funding of \$250,000 for Application-Based Traffic Calming Program FY21/22 Cycle Planning (Resolution 21-053, 6/22/2021). Application-Based Local Streets Traffic Calming Program in FY21/22: Reduced by \$250,000 from \$425,777 to \$175,777.
- ²⁵ 5YPP amendment to accommodate allocation of \$165,000 for District 9 Traffic Calming [NTIP Capital] (Resolution 2022-002, 7/27/2021) NTIP Placeholder: Reduced by \$165,000 from \$371,300 to \$206,300.
 - District 9 Traffic Calming [NTIP Capital]: Added project with \$165,000 in FY2021/22.
- ²⁶ To accommodate funding of Schools Engineering Program FY 22 (Resolution 2022-011, 10/26/2021):
 - Schools Engineering Program Placeholder FY21: Reduced from \$725,000 to \$0 in FY2020/21
 - Schools Engineering Program Placeholder FY22: Reduced from \$1,000,000 to \$800,000 in FY2021/22
 - Schools Engineering Program FY 22: Added project with \$925,000 in FY2021/22.
- ²⁷ To accommodate funding of 14th Street Road Diet [NTIP Capital] in FY22 (Resolution 2021-11, 10/26/2021
 - NTIP Placeholder: Reduced from \$206,300 to \$145,600 in FY2019/20.
 - 14th Street Road Diet [NTIP Capital]: Added project with \$60,700 in FY2021/22 construction funds.
- ²⁸ 2021 Strategic Plan Update and corresponding 5YPP amendment to delay programming and cash flow to reflect current project delivery schedules (Resolution 22-16, 12/07/2021)
- ²⁹ 5YPP amendment to reprogram \$898,360 in funds deobligated from projects completed under budget to the Application-Based Local Streets Traffic Calming Program in FY2022/23.
- ³⁰ Advancing Equity through Safer Streets has been renamed to Vision Zero Proactive Traffic Calming
- $^{31}\ \text{To accommodate funding of 20MPH Speed Limit Reductions in FY2021/22 (Resolution 2022-040, 3/22/2022)}$
 - Vision Zero Proactive Traffic Calming: Reduced from \$750,000 to \$0 in FY2021/22.
 - 20MPH Speed Limit Reductions: Added project with \$750,000 in FY2021/22 construction funds.
- ³² To accommodate funding of Excelsior Neighborhood Traffic Calming: Sickles Avenue Streetscape (Resolution 2023-009 9/27/2022):
 - Excelsior Neighborhood Traffic Calming: Reduced from \$2,050,000 to \$1,150,000 for construction in FY2021/22.
 - Excelsior Neighborhood Traffic Calming: Sickles Avenue Streetscape. Added project with \$900,000 for design in FY2022/23
- ³³ 5YPP amendment to fund Application-Based Traffic Calming Program Construction FY21 (Resolution 2023-xx, 10/25/2022):
 - Schools Engineering Program: Reduced from \$800,000 to \$500,000 in FY2022/23
 - Vision Zero Proactive Traffic Calming Program: Reduced from \$750,000 to \$500,000 in FY2022/23
 - Speed Radar Installation: Reduced from \$180,000 to \$66,360 in FY 2021/22
 - Application-Based Traffic Calming Program FY20-21 Cycle Construction: Combined placeholder amounts (\$898,360 + \$1,200,000), updated name from Application-Based Local Streets Traffic Calming Program and reprogrammed a total of \$663,640 per amendment described above.
- ³⁴ 5YPP amendment to fund Application-Based Traffic Calming Design FY21-22 Cycle Design. (Resolution 2023-xx, 10/25/2022)
 - Speed Radar Installation: Reduced from \$1,180 to \$0 in FY 2021/22
 - Speed Radar Installation: Reduced from \$66,360 to \$0 in FY 2021/22
 - Speed Radar Installation: Reduced from \$180,000 to \$0 in FY 2022/23

Speed Radar Installation: Reduced from \$180,000 to \$115,540 in FY 2022/23

Application-Based Traffic Calming Program FY21-22 Cycle Design: Added project and reprogrammed a total of \$312,000 per amendment described above.

 35 To accommodate funding of Schools Engineering Program FY22-23 Cycle (Resolution 2023-xx, 10/25/2022):

Schools Engineering: Reduced from \$500,000 to \$220,000 for planning/design/construction in FY2022/23.

Schools Engineering Program FY-22-23 Cycle: Added project with \$280,000 for planning/design/construction in FY2022/23

FY of Allocation Action: FY2022/23	
Project Name: Schools Engineering Program FY22-23 Cycle	
Grant Recipient:	San Francisco Municipal Transportation Agency

EXPENDITURE PLAN INFORMATION

PROP K Expenditure Plans	Traffic Calming
Current PROP K Request:	\$280,000
Supervisorial District	TBD

REQUEST

Brief Project Description

Schools Engineering is an annual program within San Francisco's Safe Routes to School program. This allocation will fund the School Walk Audit sub-program only for the 2022-2023 school year. Funding for the other two sub-programs is already in place for the 2022-2023 school year, so this request will allow all three sub-programs to proceed together as the program intended. All three sub-programs will also be aligned and combined again when the time comes to request funding for the 2023-2024 school year.

Detailed Scope, Project Benefits and Community Outreach

The San Francisco Municipal Transportation Agency (SFMTA) requests an allocation of \$280,000 in Prop K funds for the Schools Engineering Program FY22-23 Cycle. This allocation will fund planning, design and construction of the following sub-program only:

• School Walk Audits: The School Walk Audits sub-program was intentionally left out of the most recent Schools Engineering allocation (138-907179-181) in order to provide staff time to complete Walk Audits from the FY18-19 and FY19-20 program cycles that have been delayed by the COVID-19 pandemic and associated school closures. At that time, we anticipated resuming this sub-program on an annual basis in the FY22-23 program cycle, hence this request.

This request does not include funding for the School Traffic Operations Signage & Markings subprogram or the School Loading Zone Traffic Calming sub-program. That is because SFMTA is just beginning work for those two sub-programs that was funded by the most recent allocation (138-907179-181). Although that funding was approved by the SFCTA Board in October 2021, the funds were not booked and made available for staff to charge to the 2021-2022 school year until July 2022, therefore it will be used to complete the work associated with those sub-programs during the 2022-2023 school year. Coupled with the current request for the Walk Audit sub-program, this means all three program work areas will be advanced during the 2022-2023 school year, and the program will be back in a position to advance all three work areas together again beginning with the 2023-2024 school year.

BACKGROUND

San Francisco Safe Routes to School Program (SF-SRTS)

The SF-SRTS program is delivered through a partnership of four city agencies (SF Environment, SFMTA, San Francisco Department of Public Health (DPH), and SFUSD), and four local non-profit partners (San Francisco Bicycle Coalition, Walk San Francisco, Tenderloin Safe Passage, and the YMCA).

Vision Zero is the City's road safety policy to eliminate all traffic deaths in San Francisco. While school-related traffic deaths are very rare, students still experience safety challenges traveling to, from and around schools. Thus, the program has set a goal of reducing collisions and injuries around schools. Collectively, the three sub-programs of the Schools Engineering Program described below will contribute towards these safety goals around city schools as part of the overall SF-SRTS.

Schools Engineering Program

For the purposes of SF-SRTS, "Engineering" is used to describe planning, design and implementation of traffic engineering improvements. The program encompasses all K-12 schools in San Francisco (public and private) and is focused on three distinct areas of work to create a safer on-street environment. Work in this program is both proactive and responsive.

Proactive work will identify potential problem areas to address while engaging communities for added input and review, including students and families. The responsive work will follow a more traditional approach of responding to community concerns as they are raised.

The three areas of work are:

- 1. School Traffic Operations Signage and Markings Sub-Program Not included in this request.
- 2. School Loading Zone Traffic Calming Sub-Program Not included in this request.
- 3. School Walk Audits Sub-Program During the first two funding cycles for the Schools Engineering Program, walk audits were completed at ten schools for both 2019-2020 and 2021-2022 school years:
 - 2019-2020 School Year (138-907119-121)
 - 1. Mission HS (D8) on 12/4/19
 - 2. Martin Luther King, Jr MS (D9) on 2/18/20
 - 3. Tenderloin Community ES (D6) on 3/3/20
 - 4. Rosa Parks ES (D5) on 3/5/20
 - 5. Galileo HS (D2) on 7/20/20

Recommended improvements from the 2019-2020 school year walk audits are largely complete. A detailed update will be included with the FY23-Q1 quarterly report for that project (138-907119-121)

- 2021-2022 School Year (138-907144-146)
- 1. Lawton Alternative ES (D4) on 3/10/22
- 2. Mission Preparatory ES (D10) on 3/24/22
- 3. Paul Revere ES (D9) on 4/27/22
- 4. Aptos MS (D7) on 5/13/22
- 5. Chinese Immersion at De Avila ES (D5) on 5/17/22

Staff is in the process of developing the list of recommended improvements from the 2021-2022 school year walk audits. A detailed update will be included with the FY23-Q1 quarterly report to staff for that project (138-907144-146).

Scope of Work

The SFMTA will conduct five school walk audits during the 2022-2023 school year. Walk audits are collaborative assessments that involve the gathering of information about infrastructure issues, motorist behavior and pedestrian/bicycling behavior around schools. SFMTA staff will determine school sites for walk audits primarily based on collision data around schools, focusing on schools that have not had significant infrastructure improvements and schools that have capacity to participate in a walk through, including support from staff, parents, and the principal.

To prepare for a walk audit, SFMTA staff will collect relevant data, including operational and infrastructure conditions around the school (i.e., sidewalk and street widths, bicycle infrastructure, Muni stops, presence of stop/signal control, lane configurations, etc.), collision history and prepare a map for all users that summarizes the route. Walk audits will generally be limited to a 2-3 block radius from the school. Participants may include SFMTA staff, school administration staff, students and families, crossing guards and/or Department of Public Health staff.

Based on the actual or perceived safety and comfort issues identified as part of the walk audit, SFMTA staff will develop a series of recommendations to address the issues. Recommendations will largely be lower-cost and relatively easy to implement, and may include:

- Engineering Treatments
 - Minor traffic signal modifications and timing changes
 - Traffic calming
 - Daylighting
 - Turn restrictions
 - Paint and sign upgrades

Longer-term, higher-cost engineering treatments recommended as part of the Walk Audit Sub-Program may be installed as part of larger capital projects or separate programmatic improvement initiatives. The audits may also result in loading and/or operational improvements to be implemented by individual schools.

Outreach: During the planning phase, SFMTA will work with school staff and SFUSD more generally to inform them of the walk audit process. The SFMTA will also perform outreach to other stakeholders, including the San Francisco Fire Department, Muni, and SFMTA Accessible Services as a part of the routine Transportation Advisory Staff Committee (TASC) process.

Design: Once the project list is established as part of the planning phase, SFMTA staff will complete 100 percent design for each of the proposed measures and carry each measure through the SFMTA public hearing/ legislation process for approval and environmental clearance. Outreach during the design phase consists of public notice of the legislation process and the public hearing. Construction: SFMTA will have responsibility for funding and implementing measures that have been recommended and designed as part of the walk audit process.

The following table summarizes the approximate number of sites to be evaluated and the approximate number of engineering measures to be constructed as part of the FY22-23 program cycle:

School Traffic Operations Signage & Markings(*)

School Sites Evaluated (approximately)

Measures Constructed (approximately)

n/a

School Loading Zone Traffic Calming(*)

School Sites Evaluated (approximately) n/a # Measures Constructed (approximately) n/a

School Walk Audits

School Sites Evaluated (approximately) 5
Measures Constructed (approximately) 30

- (*) The next round of funding for these sub-programs will be for the 2023-2024 school year. Of the total amount requested:
 - Planning: \$40,000 will fund planning efforts, including:
 - Organize Walk Audits with school representatives and other stakeholders
 - Perform walk audits and prepare reports
 - Develop preliminary list of recommended improvements
 - Design: \$20,000 will fund design efforts, including:
 - Finalize recommended improvements; review with Muni and SFFD
 - Review and approval process including environmental clearance, TASC, Public Hearing and City Traffic Engineer Directive
 - Prepare and update striping drawings
 - · Prepare and submit work orders
 - Construction: \$220,000 will fund construction efforts, including:
 - Pre-mark traffic calming devices in the field
 - Construction by SFPW and/or an as-needed private contractor
 - Completion of work orders by relevant SFMTA Operations staff (Paint Shop, Sign Shop, Meter Shop, and Signal Shop).

Project Location

TBD

Project Phase(s)

Planning/Conceptual Engineering (PLAN), Design Engineering (PS&E), Construction (CON)

Justification for Multi-phase Request

Multi-phase allocation is recommended given overlapping schedules of the planning, design and construction phases at different school locations.

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:	\$800,000

FY of Allocation Action:	FY2022/23
Project Name: Schools Engineering Program FY22-23 Cycle	
Grant Recipient:	San Francisco Municipal Transportation Agency

ENVIRONMENTAL CLEARANCE

Environmental Type:	: Categorically Exempt
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PROJECT DELIVERY MILESTONES

Phase	S	tart	End		
	Quarter	Calendar Year	Quarter	Calendar Year	
Planning/Conceptual Engineering (PLAN)	Oct-Nov-Dec	2022	Apr-May-Jun	2023	
Environmental Studies (PA&ED)					
Right of Way					
Design Engineering (PS&E)	Jan-Feb-Mar	2023	Jan-Feb-Mar	2025	
Advertise Construction					
Start Construction (e.g. Award Contract)	Jan-Feb-Mar	2023			
Operations (OP)					
Open for Use			Jan-Feb-Mar	2025	
Project Completion (means last eligible expenditure)			Apr-May-Jun	2025	

SCHEDULE DETAILS

FY of Allocation Action: FY2022/23	
Project Name:	Schools Engineering Program FY22-23 Cycle
Grant Recipient:	San Francisco Municipal Transportation Agency

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-138: Traffic Calming	\$0	\$280,000	\$0	\$280,000
Phases In Current Request Total:	\$0	\$280,000	\$0	\$280,000

COST SUMMARY

Phase	Total Cost	PROP K - Current Request	Source of Cost Estimate	
Planning/Conceptual Engineering	\$40,000	\$40,000	Based on prior work	
Environmental Studies	\$0			
Right of Way	\$0			
Design Engineering	\$20,000	\$20,000	Based on prior work	
Construction	\$220,000	\$220,000	Based on prior work	
Operations	\$0			
Total:	\$280,000	\$40,000	\$20,000	\$220,000

% Complete of Design:	0.0%
As of Date:	08/23/2022
Expected Useful Life:	30 Years

Project No.	me: Schools Engi	nooring Program	EV22 23 Cyclo							
MAJOR LINE ITEM BUDGET	me: Schools Engli	neening Program	1 F 122-23 Gycle					_		
I. BUDGET SUMMARY BY PHASE										
I. BODGET SUMMANT BY PHASE						SFMTA STAFF LABOR	CONTRACTS & SERVICES	CONSTRUCTION	TOTAL PROJECT	CURRENT REQUEST
A. PLANNING/CONCEPTUAL ENGINE	ERING					\$ 38,000	\$ 2,000	\$ -	\$ 40,000	\$ 40,000
B. DESIGN ENGINEERING						\$ 20,000	\$ -	\$ -	\$ 20,000	\$ 20,000
C. CONSTRUCTION						\$ 25,000	\$ -	\$ 195,000	\$ 220,000	\$ 220,000
GRAND TOTALS						\$ 83,000	\$ 2,000	\$ 195,000	\$ 280,000	\$ 280,000
FTE = Full Time Equivalent; MFB = Ma	andatory Fringe Bene	efits								
A. PLANNING/CONCEPTUAL ENGIN	EERING									
Position	FY23 Hourly Rate	FY23 Annual Salary	FY23 MFB Per FTE	FY23 Salary + MFB	FY23 Overhead Cost	FY23 Fully Burdened Labor Cost	FY23 Fully Burdened Hourly Rate	Hours	FTE	Cost
Engineer Principal (5212)	\$ 129.2016			\$ 354,631		\$ 632,616	\$ 304.14		0.000	\$ -
Sr. Engineer (5211)	\$ 103.4956						\$ 246.27	4	0.002	\$ 98
Engineer (5241)	\$ 89.4400						\$ 214.62	36	0.017 0.000	\$ 7,65
Transit Planner IV (5290) Associate Engineer (5207)	\$ 81.4581 \$ 77.2388						\$ 195.21 \$ 187.15	80	0.000	\$ - \$ 14,97
Assistant Engineer (5207)	\$ 66.3678						\$ 163.19	80	0.038	\$ 13,05
Engineering Associate (5366)	\$ 62.3231						\$ 154.05	5	0.002	\$ 77
Junior Engineer (5201)	\$ 58.7622	\$ 122,225	\$ 48,587	\$ 170,813	\$ 122,599	\$ 303,690	\$ 146.00		0.000	\$ -
Engineering Assistant (5362)	\$ 48.5497					\$ 255,703	\$ 122.93		0.000	\$ -
Senior Clerk (1406)	\$ 44.0481	\$ 91,620	\$ 40,074	\$ 131,694	\$ 94,373	\$ 233,772	\$ 112.39	5	0.002	\$ 56
							DI : (D II :	210	0.101	
						F	. Planning/Prelimi	nary Engineering L	ABOR SUBTOTAL	\$ 38,000
Contracts & Services	Unit Cost	# Units	Total	1						
Speed Surveys	\$ 400		\$ 2,000	1						
	SERVICE CONTR									
				=						
B. DESIGN ENGINEERING				1						
Position	FY23 Hourly Rate	FY23 Annual Salary	FY23 MFB Per FTE	FY23 Salary + MFB	FY23 Overhead Cost	FY23 Fully Burdened Labor Cost	FY23 Fully Burdened Hourly Rate	Hours	FTE	Cost
Engineer Principal (5212)	\$ 129.2016	\$ 268,739	\$ 85,892	\$ 354,631	\$ 255,385	\$ 632,616	\$ 304.14		0.000	\$ -
Sr. Engineer (5211)	\$ 103.4956						\$ 246.27	2	0.001	\$ 369
Engineer (5241)	\$ 89.4400						\$ 214.62	20	0.009	\$ 4,193
Transit Planner IV (5290)	\$ 81.4581						\$ 195.21 \$ 187.15	40	0.000 0.019	\$ -
Associate Engineer (5207) Assistant Engineer (5203)	\$ 77.2388 \$ 66.3678						\$ 187.15 \$ 163.19	40	0.019	\$ 7,393 \$ 6,446
Engineering Associate (5366)	\$ 62.3231						\$ 154.05	6	0.003	\$ 924
Junior Engineer (5201)	\$ 58.7622						\$ 146.00	Ť	0.000	\$ -
Engineering Assistant (5362)	\$ 48.5497						\$ 122.93		0.000	\$ -
Senior Clerk (1406)	\$ 44.0481	\$ 91,620	\$ 40,074	\$ 131,694	\$ 94,373	\$ 233,772	\$ 112.39	6	0.003	\$ 674
								112	0.054	
							В	. Detailed Design L	ABOR SUBTOTAL	\$ 20,000
C. CONSTRUCTION										
Position	FY23 Hourly Rate	FY23 Annual Salary	FY23 MFB Per FTE	FY23 Salary + MFB	FY23 Overhead Cost	FY23 Fully Burdened Labor Cost	FY23 Fully Burdened Hourly Rate	Hours	FTE	Cost
Engineer Principal (5212)	\$ 129.2016	\$ 268,739	\$ 85,892	\$ 354,631	\$ 255,385	\$ 632,616	\$ 304.14		0.000	\$ -
Sr. Engineer (5211)	\$ 103.4956	\$ 215,271	\$ 72,075	\$ 287,346	\$ 206,789	\$ 512,237	\$ 246.27	6	0.003	\$ 1,523
Engineer (5241)	\$ 89.4400					\$ 446,416	\$ 214.62	36	0.018	\$ 7,812
Transit Planner IV (5290)	\$ 81.4581		\$ 60,230	\$ 229,663	\$ 165,128	\$ 406,038	\$ 195.21		0.000	\$ -
Associate Engineer (5207)	\$ 77.2388		\$ 57,962			\$ 389,279	\$ 187.15	40	0.019	\$ 7,48
Assistant Engineer (5203)	\$ 66.3678			\$ 190,793		\$ 339,427	\$ 163.19	40	0.019	\$ 6,52
Engineering Associate (5366)	\$ 62.3231			\$ 180,167		\$ 320,422	\$ 154.05	4	0.002	\$ 61
Junior Engineer (5201)	\$ 58.7622			\$ 170,813		\$ 303,690	\$ 146.00	4	0.002	\$ 584
Engineering Assistant (5362)	\$ 48.5497							· .	0.000	\$ -
Senior Clerk (1406)	\$ 44.0481							4	0.002	\$ 45
	Ψ 44.0401	, φ σ1,020	40,074	101,084	, ψ σ 1 ,573	200,172	112.39	135	0.065	43
							C. Cons		ABOR SUBTOTAL	\$ 25,000
					N					
Construction	Unit Cost	# Units	Total	England 1	Notes					
Asphalt Raised Crosswalk	\$ 16,000.00				nate based on pric			_	_	
Speed Table	\$ 14,000.00		\$ -		nate based on pric					ļ
Speed Hump/Cushion	\$ 12,000.00		\$ 96,000		nate based on pric					
Traffic Island	\$ 10,000.00		\$ 20,000		nate based on pric	or similar work				ļ
Strping, Signs, Signal Timing	\$ 1,500.00		\$ 15,000	MTA Shop Cost	S					<u> </u>
	CONSTRUC	TION SUBTOTAL	. \$ 195,000							

FY of Allocation Action:	FY2022/23
Project Name:	Schools Engineering Program FY22-23 Cycle
Grant Recipient:	San Francisco Municipal Transportation Agency

SFCTA RECOMMENDATION

:	Resolution Date:		Resolution Number:
\$280,000	Total PROP K Recommended	\$280,000	Total PROP K Requested:

SGA Project Number:		Name:	Schools Engineering Program FY22-23 Cycle
Sponsor:	San Francisco Municipal Transportation Agency	Expiration Date:	06/30/2023
Phase:	Planning/Conceptual Engineering	Fundshare:	100.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2022/23	FY2023/24	FY2024/25	FY2025/26	FY2026/27	Total
PROP K EP-138	\$35,000	\$5,000	\$0	\$0	\$0	\$40,000

Deliverables

1. Upon completion of walk audits provide a summary report for each school that received a walk audit.

SGA Project Number:		Name:	Schools Engineering Program FY22-23 Cycle
Sponsor:	San Francisco Municipal Transportation Agency	Expiration Date:	03/31/2025
Phase:	Design Engineering	Fundshare:	100.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2022/23	FY2023/24	FY2024/25	FY2025/26	FY2026/27	Total
PROP K EP-138	\$0	\$20,000	\$0	\$0	\$0	\$20,000

Deliverables

- 1. Quarterly progress reports will include the percent complete of design for each school area, in addition to the standard requirements for QPRs (see Standard Grant Agreement for details).
- 2. Upon completion of design, provide evidence of 100% design (e.g. signed work orders) for all locations.

Sponsor	Sponsor: San Francisco Municipal Transportation Agency		Expirati	on Date: 10/31/2025				
Phase:	Construction		Fu	ndshare:	100.0	100.0%		
Cash Flow Distribution Schedule by Fiscal Year								
Fund Source	FY2022/23	FY2023/24	FY2024/25	FY2025/2	26	FY2026/27		Total
PROP K EP-138	\$0	\$50,000	\$170,000		\$0		\$0	\$220,000

Deliverables

1. Quarterly progress reports will provide the percent complete for construction, include a list of locations with improvements completed in the previous quarter, including the types of improvements at each location and 2 - 3 digital photos of work in progress or completed work, and a list of locations and improvements anticipated to be constructed in the upcoming quarter, in addition to the standard requirements for QPRs (see Standard Grant Agreement for details).

Metric	PROP K	TNC TAX	PROP AA	
Actual Leveraging - Current Request	0%	No TNC TAX	No PROP AA	
Actual Leveraging - This Project	0%	No TNC TAX	No PROP AA	

FY of Allocation Action:	FY2022/23	
Project Name: Schools Engineering Program FY22-23 Cycle		
Grant Recipient:	San Francisco Municipal Transportation Agency	

EXPENDITURE PLAN SUMMARY

Current PROP K Request:	\$280,000
- Carront i ito i it itoquoon	

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:
DC

CONTACT INFORMATION

	Project Manager	Grants Manager		
Name:	Damon Curtis	Joel C Goldberg		
Title:	Project Manager	Grants Procurement Manager		
Phone:	555-5555	555-5555		
Email:	damon.curtis@sfmta.com	joel.goldberg@sfmta.com		

FY of Allocation Action:	FY2022/23	
Project Name: Bayview Station Preliminary Design and Pre-Environmental		
Grant Recipient:	San Francisco County Transportation Authority	

EXPENDITURE PLAN INFORMATION

PROP K Expenditure Plans	Other Transit Enhancements	
Current PROP K Request:	\$800,000	
Supervisorial District	District 10	

REQUEST

Brief Project Description

Study to finalize selection of a new Caltrain station location and prepare for environmental approval. The Paul Avenue Caltrain Station was closed in 2005, and development of a replacement station was included in 2003's Prop K Expenditure Plan. The Transportation Authority completed an engineering feasibility study in 2005 and a ridership study in 2014, both of which recommended a new station at Oakdale. This study would build on earlier work, while accounting for changes to land uses and other factors in the neighborhood and will include multi-lingual outreach and community engagement.

Detailed Scope, Project Benefits and Community Outreach

The Paul Avenue Caltrain Station was closed in 2005, and development of a replacement station was included in 2003's Proposition K transportation sales Expenditure Plan. The Transportation Authority completed an engineering feasibility study in 2005 and a ridership study in 2014, both of which recommended a new station at Oakdale. There have been subsequent changes to land uses and other factors, including the development of a new site for San Francisco City College and the Southeast Community Center at 3rd & Evans. Building on the results of SF Planning's Southeast Rail Station Study (SERSS, 2022), this work will seek to finalize selection of a station location from the two options that remain under consideration at the conclusion of the SERSS (Evans and Oakdale) and preparation for environmental clearance.

Task 1 - Project Management

- Task 1.1 Project Administration
- Deliverables:
 - Consultant scope(s) of work
 - Invoicing/reporting

Task 2 - Outreach & Engagement

- Task 2.1 Community Engagement Plan Development
 - Using outreach and engagement consultant, develop a community focused plan with the foundational goal of achieving consensus on a single station location. Plan should include both a working group (Task 2.2) and opportunities for broad-based outreach and engagement (Task 2.3).
 - Work with District 10 office, Bayview Citizens Advisory Committee (CAC), Shipyard CAC, and other relevant community stakeholders to confirm plan's intent and efficacy.
- Task 2.2 Community Based Planning Working Group
 - Execute plan developed in Task 2.1
 - Work with the District 10 office, Bayview CAC, Shipyard CAC, and other relevant community stakeholders to identify members for and establish this Community Based Planning Working Group.
 - Assume planning, hosting, facilitation, etc. of up to three working group meetings
 - Engage facilitator with sufficient local knowledge & connections, with a deep and broad understanding of the transportation issues facing Southeast San Francisco
 - This task will include budget to compensate working group members for their time and expertise as needed.
- Task 2.3 Outreach
 - Execute plan developed in Task 2.1. Assume two in person meetings (including Spanish & Cantonese translation), print, transit vehicle, and (in-language) radio advertisements, and text and web based engagement/surveying.
 - Prepare standing presentations and materials for use at existing boards, commissions, and CACs. Staff and consultant time to inform these groups, and support presentations at these meetings on request.
- Task 2.4 Local & Regional Agency Coordination
 - Ongoing coordination with Caltrain, the Metropolitan Transportation Commission (MTC), and other City and County of San Francisco agencies, including at minimum the San Francisco Municipal Transportation Agency, the San Francisco Planning Department, and the San Francisco Public Utilities Commission and other agencies as needed.
- Deliverables:
 - Draft and Final Outreach & Engagement Plan
 - · Working group membership list
 - Up to three working group meetings
 - Two public meetings, including materials and support, plus summary report from findings
 - · Web-based "story map" outreach and engagement tool
 - Materials and preparation for on-request meetings ("speakers bureau")

Task 3 - Technical Work

- Task 3.1 Evaluation Framework
 - Iteratively with input from Task 2.2, develop an evaluation framework to compare and contrast station locations
- Task 3.2 Station Concept Designs
 - 5% concept designs for both station locations
 - 10% design for single station location
 - Sketch multimodal access plans
 - Planning level cost estimate (capital and operating) based on level of design
- Task 3.3 Caltrain Service Concepts
 - Develop potential service patterns and consider systemwide operational impacts in partnership with Caltrain and other related projects/operators

- Task 3.4 Ridership Estimation
 - Ridership estimates based on potential service patterns developed in Task 3.3 and adopted land-use plans
- Task 3.5 Resiliency Risk & Opportunity Assessment
 - Conduct a risk and opportunity assessment focused on climatological resilience, with a particular focus on sea level rise impacts.
- Task 3.6 Land Use Context Assessment
 - Identify potential land use opportunities and challenges associated with potential station options. Include potential strategies for community stabilization and anti-displacement.
- Task 3.7 Funding Plan
 - Identify potential funding sources and develop a proposed funding plan for environmental clearance, final design, and implementation.
- Deliverables:
 - Evaluation Framework & evaluation summary memo
 - 5% and 10% station concept design
 - Multimodal access plans
 - Caltrain service concepts
 - Ridership estimates
 - Cost estimates
 - Resiliency assessment
 - Land use context and opportunity
 - Funding plan

Task 4 - Pre-Environmental Coordination

- Task 4.1 Environmental Clearance Roadmap
 - Identify necessary California Environmental Quality Act (CEQA) and National Environmental Protection Act (NEPA) document types
 - Complete Environmental (ENV) phase risk assessment
- Task 4.2 Draft ENV phase MOU
 - Roles and responsibilities of various agencies
 - Coordination and management structure
 - Resource commitments (anticipated funding and staffing)
 - Timeline
- Task 4.3 Environmental Scope of Work (SOW) for contract
 - Develop scope of work, including cost estimates, for environmental consultant procurement
- Deliverables:
 - Environmental Clearance Plan
 - ENV Phase Risk Register
 - Draft ENV Phase MOU

Project Location

Caltrain alignment, between Oakdale Avenue and Evans Avenue

Project Phase(s)

Planning/Conceptual Engineering (PLAN)

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:	\$2,750,000

FY of Allocation Action:	FY2022/23	
Project Name: Bayview Station Preliminary Design and Pre-Environmental		
Grant Recipient:	San Francisco County Transportation Authority	

ENVIRONMENTAL CLEARANCE

Environmental Type:	TBD
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PROJECT DELIVERY MILESTONES

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

SCHEDULE DETAILS

Task 1 (Project Management): Nov 2022 - Jul 2023

Task 2 (Outreach): Jan 2023 - Jun 2023

- Working Group Meetings (three): Jan, Mar, and May 2023

- Public Engagement Meetings (two): Apr and Jun 2023

Task 3 (Technical Work): Nov 2022 - Jul 2023 Task 4 (Pre-Environmental): Feb 2023 - Jul 2023

FY of Allocation Action:	FY2022/23		
Project Name: Bayview Station Preliminary Design and Pre-Environmental			
Grant Recipient:	San Francisco County Transportation Authority		

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-116: Other Transit Enhancements	\$800,000	\$0	\$0	\$800,000
Phases In Current Request Total:	\$800,000	\$0	\$0	\$800,000

COST SUMMARY

Phase	Total Cost	PROP K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$800,000	\$800,000	Planning Level estimate based on similar prior studies completed in San Francisco and the region.
Environmental Studies	\$0		
Right of Way	\$0		
Design Engineering	\$0		
Construction	\$0		
Operations	\$0		
Total:	\$800,000	\$800,000	

% Complete of Design:	0.0%
As of Date:	08/25/2022
Expected Useful Life:	N/A

PROPOSED REIMBURSEMENT SCHEDULE FOR CURRENT REQUEST

Fund Source	Phase	FY2022/23	FY2023/24	FY2024/25	FY2025/26	FY2026/27	Fund Source Total
PROP K Planning/Conceptual Engineering		\$750,000	\$50,000	\$0	\$0	\$0	\$800,000
	Total:	\$750,000	\$50,000	\$0	\$0	\$0	\$800,000

Bayview Station Study Project Budget

GRAND TOTAL

Tota	l Cost: \$800,000					
					\$276	
				SFCTA		
				Consultant	Deputy	
	Scope	Total Cost	SFCTA Staff	Cost	Directors	
1	Project Management		220	0	80	_
		\$48,019	\$48,019	\$0	\$21,50	ļ
1.1	Project Administration	\$48,019	\$48,019	\$0		_
2	Outrook & Succession		546	464	46	-
	Outreach & Engagement	\$205,113	\$96,213	\$108,900	\$12,36	5
2.1	Community Engagement Plan Development	\$65,400	\$22,400	\$43,000		7
2.2	Community Based Planning Working Group	\$45,133	\$20,833	\$24,300		٦
2.3	Outreach	\$76,092	\$37,292	\$38,800		
2.4	Agency Coordination	\$18,488	\$15,688	\$2,800		1
			, ,	, ,		
3	Technical Work		984	558	144	_
		\$339,924	\$219,124	\$120,800	\$40,15	ļ
	Evaluation Framework	\$46,643	\$31,443	\$15,200		_
	Station Concept Designs	\$62,574	\$22,874	\$39,700		_
	Caltrain Service Concepts	\$36,001	\$31,601	\$4,400		
3.4	Ridership Estimation	\$79,606	\$76,706	\$2,900		
3.5	Resliency Assesssment	\$34,269	\$8,569	\$25,700		
3.6	Land Use Context	\$58,250	\$32,550	\$25,700		
3.7	Funding Plan	\$22,580	\$15,380	\$7,200		_
4			356	96	120	7
	Pre-Environmental	\$108,683	\$85,083	\$23,600	\$33,54)
4.1	Environmental Clearance Roadmap	\$46,151	\$27,551	\$18,600	, , , ,	
4.2	Draft ENV Phase MOU	\$31,703	\$26,703	\$5,000		1
4.3	Environmental SOW for Contract	\$30,829	\$30,829	\$0		
					•	
		Subtotal Hours	2106	1118		
		Subtotals Cost	\$448,438	\$253,300		
Outre	ach Direct Costs					
	Co-Creation Facilitation - Develop Activity	\$10,000				
	Co-Creation Facilitation - Facilitate Meetings	\$10,000				
	Co-Creation Facilitation - Prepare & Print Materials	\$5,000				
	Translation Services	\$15,000				
	Radio Advertising - English	\$10,000				
	Radio Advertising - English	\$10,000				
	Radio Advertising - Spanish	\$10,000				
	Radio Advertising - Cantonese	\$10,000				
	•					
	Print & Online Advertising	\$10,000				
	Field Staff for Direct Notice Posting & Distribution	\$8,262				

\$800,000

	SFCTA 4000 4000 4000 4000					SFCTA	\ Consultant	Hours	
\$276	\$284	\$209	\$187	\$218	\$105	\$350	\$350 \$275 \$13		
	Rail								
Deputy	Program	Director	Principal	Principal	Comms	Project	Project	Technical	
Directors	Manager	Comms	Planner	Modeler	Coord	Principal	Manager	Staff	
80	20	0	100	0	20	0	0	0	
\$21,504	\$5,675	\$0	\$18,735	\$0	\$2,104	\$0	\$0	\$0	
	20		100		20				
46	32	88	200	0	180	44	200	220	
\$12,365	\$9,081	\$18,359	\$37,470	\$0	\$18,938	\$15,400	\$55,000	\$38,500	
	8	20	40		60	20	80	80	
	8	20	40		40	8	40	60	
	8	40	80		60	8	80	80	
	8	8	40		20	8			
144	160	0	480	200	0	18	200	340	
\$40,154	\$45,403	\$0	\$89,928	\$43,638	\$0	\$6,300	\$55,000	\$59,500	
	24		120			2	40	20	
	24		80			2	40	160	
	24		80	40			16		
	40		40	160		2	8		
			40			2	40	80	

120	76	0	160	0	0	16	40	40
\$33,540	\$21,567	\$0	\$29,976	\$0	\$0	\$5,600	\$11,000	\$7,000
	20		40			8	32	40
	40		40			8	8	
	16		80					

FY of Allocation Action:	FY2022/23
Project Name:	Bayview Station Preliminary Design and Pre-Environmental
Grant Recipient:	San Francisco County Transportation Authority

SFCTA RECOMMENDATION

	Resolution Date:		Resolution Number:
\$800,000	Total PROP K Recommended	\$800,000	Total PROP K Requested:

SGA Project Number:		Name:	Bayview Station Preliminary Design and Pre-Environmental
Sponsor:	San Francisco County Transportation Authority	Expiration Date:	03/31/2024
Phase:	Planning/Conceptual Engineering	Fundshare:	100%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2022/23	FY2023/24	FY2024/25	FY2025/26	FY2026/27	Total
PROP K EP-116	\$750,000	\$50,000	\$0	\$0	\$0	\$800,000

Deliverables

- 1. Quarterly progress reports (QPRs) shall include % complete of the funded phase, % complete by task, work performed in the prior quarter including a summary of outreach performed and a summary of feedback received. work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.
- 2. Task 1: Upon execution of agreement with consultant, provide consultant scope of work.
- 3. Task 2: Upon completion, provide draft and final Outreach & Engagement Plan and summary of feedback received and findings.
- 4. Task 3: Upon completion, provide Evaluation Framework and evaluation summary memo, including station and service concepts, cost estimates, and proposed funding plan.
- 5. Task 4: Upon completion, provide draft and final Environmental Clearance Plan, risk register, draft and final Environmental Phase MOU between partner agencies, and draft environmental phase scope of work for procurement.

Special Conditions

1. SFCTA shall present a final report, including the recommended station location and the final Environmental Clearance Plan, to the Board for approval.

Metric	PROP K	TNC TAX	PROP AA
Actual Leveraging - Current Request	0%	No TNC TAX	No PROP AA
Actual Leveraging - This Project	0%	No TNC TAX	No PROP AA

FY of Allocation Action:	FY2022/23	
Project Name:	me: Bayview Station Preliminary Design and Pre-Environmental	
Grant Recipient:	San Francisco County Transportation Authority	

EXPENDITURE PLAN SUMMARY

Current PROP K Request:	\$800,000
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1) The requested sales tax and/or vehicle registration fee revenues will be used to supplement and under no circumstance replace existing local revenues used for transportation purposes.

Initials of sponsor staff member verifying the above statement:

AH

CONTACT INFORMATION

	Project Manager	Grants Manager
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