## Prop K Grouped Allocation Requests March 2015 Board Action

## **Enclosure Table of Contents**

No.	Fund Source	Project Sponsor <sup>1</sup>	EP <sup>2</sup> Line Item/ Category Description	Project Name	Phase	 inds iested	Page No.
1		SFPW	Great Highway Erosion Repair	Great Highway & Skyline Roundabout	Planning, Environmental	\$ 207,535	rage No.
2	Prop K	SFPW	Great Highway Erosion Repair	Great Highway Reroute (Permanent Restoration)	Planning, Environmental	\$ 58,267	21
3	Prop K	SFMTA	Signals and Signs, Bicycle Circulation/ Safety	7th Avenue and Lincoln Way Intersection Improvements	Construction	\$ 210,800	35
4	Prop K	SFPW	Traffic Calming	San Jose Avenue Follow the Paving	Construction	\$ 250,900	51
5	Prop K	SFMTA	Traffic Calming	Traffic Calming Implementation (Prior Areawide Plans)	Design	\$ 25,000	65
6	Prop K	SFMTA	Bicycle Circulation/ Safety	Bicycle Safety Education Classes	Construction	\$ 72,000	87
7	Prop K	SFMTA	Pedestrian Circulation/ Safety	WalkFirst Phase 1 Pedestrian Safety Implementation [Vision Zero]	Design, Construction	\$ 1,000,000	99
				Total Requested		\$ 1,824,502	

<sup>&</sup>lt;sup>1</sup> Acronyms include SFMTA (San Francisco Municipal Transportation Agency) and SFPW (San Francisco Public Works).

<sup>&</sup>lt;sup>2</sup> EP stands for Expenditure Plan.



FY of Allocation Action:	2014/15	
Project Name:	Great Highway & Skyline Roundabout	
Implementing Agency:	Department of Public Works	
	EXPENDITURE PLAN INFORMATION	
Prop K Category:		Gray cells will automatically be
Prop K Subcategory:	i. Major Capital Projects (Streets)	filled in.
Prop K EP Project/Program:	b.2 Great Highway Erosion Repair	
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	26 Current Prop K Request: \$ 207,535	
Prop AA Category:		_
	Current Prop AA Request: \$ -	
	Supervisorial District(s): 7	
	SCOPE	
schedule. If there are prior allocations for	d to allow Authority staff to evaluate the reasonableness of the propose or the same project, provide an update on progress. Describe any outrear be provided in a separate Word file. Maps, drawings, etc. should be proposed worksheets.	ach activities
benefits, 2) level of public input into the	planation of how the project was prioritized for funding, highlighting: 1 prioritization process, and 3) whether the project is included in any additization Program (5YPPs). Justify any inconsistencies with the adopted Ps.	pted plans,
Indicate whether work is to be performe	d by outside consultants and/or by force account.	
-	s (SFPW) requests \$207,535 in Prop K funds for the planning and envir ape improvements to improve pedestrian and cyclist safety at the Great 35) intersection.	
traffic along Skyline Boulevard given tha narrowed to reduce the number of traffic potentially lead to impeding traffic flow, and on bikes at the intersection. Accordi	laster Plan (OBMP), plan partners examined solutions to maximize the t the corridor would likely see additional traffic as the Great Highway we lanes. Continued signalization of the Great Highway/Skyline intersect and there was also a desire in the OBMP to provide safer crossings for ng to UC Berkeley's Transportation Injury Mapping System, there were Great Highway and Skyline Boulevard from 2007 through 2012. The in Injury Corridor.	ras closed or ion could people walking three collisions

The roundabout concept came out of the interagency charrette in early 2014 that was held as a part of the OBMP process. The charrette was led by SPUR and was attended by staff members from the SFPW, San Francisco Municipal Transportation Agency, Golden Gate National Recreation Area, and the San Francisco County Transportation Authority. The roundabout concept was also included in OBMP public outreach in May 2014 and received favorable support.

## Scope

Tasks performed in the planning phase will include traffic studies, community outreach targeting stakeholders, a public meeting, Caltrans approval, the creation of a Caltrans Cooperative Agreement, and conceptual design drawings. Environmental phase tasks include CEQA approval. All work in the planning and environmental phases will be performed by SFPW. The SFMTA and Caltrans will review conceptual engineering produced by this project.

The new roundabout will improve safety for people walking and riding bikes at the complex intersection of Skyline Boulevard and Great Highway, where Ocean Beach, Lake Merced, and Fort Funston connect. The roundabout promotes pedestrian and cyclist safety by shortening crossing distances, reducing conflict points with moving vehicles, and reducing vehicular speeds in crosswalks. The roundabout will result in lower motorist speeds, while at the same time maintaining constant traffic flow, and will be designed to improve the transition of vehicular traffic from Skyline Boulevard onto the Great Highway and adjacent city streets.

FY 2014/15

Completion Date (mm/dd/yy)

Project Name: Great Highway & Skyline Roundabout

Implementing Agency: Department of Public Works

## **ENVIRONMENTAL CLEARANCE**

Anticipated CEQA Categorical

Type: Exemption with studies

**Status:** Not started 06/30/16

PROJECT DELIVERY MILESTONES

Enter dates for ALL project phases, not just for the current request. Use July 1 as the start of the fiscal year. Use 1, 2, 3, 4 to denote quarters and XXXX/XX for the fiscal year (e.g. 2010/11). Additional schedule detail may be provided in the text box below.

Planning/Conceptual Engineering
Environmental Studies (PA&ED)
R/W Activities/Acquisition
Design Engineering (PS&E)
Prepare Bid Documents
Advertise Construction
Start Construction (e.g., Award Contract)
Procurement (e.g. rolling stock)
Project Completion (i.e., Open for Use)
Project Closeout (i.e., final expenses incurred)

Star	t Date
Quarter	Fiscal Year
2	2014/15
1	2015/16
4	2015/16
2	2016/17
3	2016/17
4	2016/17
1	2017/18
2	2017/18
3	2017/18

Enc	l Date
Quarter	Fiscal Year
2	2015/16
3	2015/16
1	2016/17
2	2016/17
3	2016/17
2	2017/18
1	2017/18
2	2017/18
4	2017/18

## SCHEDULE COORDINATION/NOTES

Provide project delivery milestones for each sub-project in the current request and a schedule for public involvement, if appropriate. For planning efforts, provide start/end dates by task here or in the scope (Tab 1). Describe coordination with other project schedules or external deadlines (e.g., obligation deadlines) that impact the project schedule, if relevant.

The Great Highway Permanent Restoration project will be completed prior to the Roundabout project. Construction of the Permanent Restoration is anticipated to begin in Fall 2016 and be open for use by Spring 2017.

FY 2014/15

Project Name: Great Highway & Skyline Roundabout

Implementing Agency: San Francisco Department of Public Works

## **COST SUMMARY BY PHASE - CURRENT REQUEST**

Allocations will generally be for one phase only. Multi-phase allocations will be considered on a case-by-case basis.

Enter the total cost for the phase or partial (but useful segment) phase (e.g. Islais Creek Phase 1 construction) covered by the CURRENT funding request.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock)

Yes/No
Yes
Yes
No
No
No

Cost for Current Request/Phase								
	Prop AA -							
Total Cost	Current Request	<b>Current Request</b>						
\$138,357	\$138,357							
\$69,178	\$69,178							
\$207,535	\$207,535	\$0						

## **COST SUMMARY BY PHASE - ENTIRE PROJECT**

Show total cost for ALL project phases based on best available information. **Source of cost estimate** (e.g. 35% design, vendor quote) is intended to help gauge the quality of the cost estimate, which should improve in reliability the farther along a project is in its development.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock)

	Total Cost
	\$ 138,357
	\$ 69,178
	\$ 207,535
	\$ 1,591,102
Total:	\$ 2,006,172

Source of Cost Estimate	
10% Design	
10% Design	
10% Design	
10% Design	

% Complete of Design: Expected Useful Life: 10 as of 20 Years

1/22/15

## MAJOR LINE ITEM BUDGET

- 1. Provide a major line item budget, with subtotals by task and phase. More detail is required the farther along the project is in the development phase. Planning studies should provide task-level budget information.
- 2. Requests for project development should include preliminary estimates for later phases such as construction.
- 3. Support costs and contingencies should be called out in each phase, as appropriate. Provide both dollar amounts and % (e.g. % of construction) for support costs and contingencies.
- 4. For work to be performed by agency staff rather than consultants, provide base rate, overhead multiplier, and fully burdened rates by position with FTE (full-time equivalent) ratio. A sample format is provided below.
- 5. For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.
- 6. For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.

## PROJECT BUDGET SUMMARY

### SUMMARY BY TASK

				Current		
TASK	Totals			Request		
1. Planning/Conceptual Engineering	\$	138,357	\$	138,357		
2. Environmental Studies (PA&ED)	\$	69,178	\$	69,178		
3. Design Engineering (PS&E)	\$	207,535				
4. Construction	\$	1,591,102				
TOTAL	\$	2,006,172	\$	207,535		

## PROJECT BUDGET DETAIL - PLANNING/CONCEPTUAL ENGINEERING

## SFDPW Labor Cost Detail

FTE = Full Time Equivalent

			Overhead	Fully Burdened			
Position	Hours	Base Rate / hr	Multiplier	Cost / hr	FTE	Т	otal Cost
5502 Project Manager I	198	\$ 65	2.76	\$ 178	0.095	\$	35,202
0931 Regulatory Manager	50	\$ 80	2.76	\$ 219	0.024	\$	10,974
5174 Administrative Engineer (yu)	81	\$ 70	2.76	\$ 192	0.039	\$	15,542
5203 Assistant Engineer	149	\$ 48	2.76	\$ 132	0.072	\$	19,734
5638 Environmental Assistant	61	\$ 35	2.76	\$ 96	0.029	\$	5,833
		<b>A</b>	2.76	\$ 127	0.019	\$	5,072
1314 Public Affairs Officer	40	\$ 46	2.70	Ψ 127	0.017		
1314 Public Affairs Officer  Total	381	\$ 46	2.70	Ψ 12/	0.164	\$	92,357
		\$ 46	2.70	Ψ 1Δ1			92,357
Total Other Services Detail		\$ 46	2.70	Ψ 1Δ1			
Total Other Services Detail Item		\$ 46	2.70	¥ 127	0.164	To	otal Cost
Other Services Detail  Item  Caltrans Review		\$ 46	2.70	¥ 127	<b>0.164</b> LS	To \$	otal Cost 10,000

## MAJOR LINE ITEM BUDGET

PROJECT BUDGET DETAIL - ENVIRONMENTAL STUDIES (PA&ED) SFDPW Labor Cost Detail								
			Overhead	Fully Burdened				
Position	Hours	Base Rate / hr	Multiplier	Cost / hr	FTE	Total Cost		
5502 Project Manager I	176	\$ 65	2.76	\$ 178	0.085	\$ 31,291		
0931 Regulatory Manager	50	\$ 80	2.76	\$ 219	0.024	\$ 10,974		
5174 Administrative Engineer	38	\$ 70	2.76	\$ 192	0.018	\$ 7,291		
5203 Assistant Engineer	40	\$ 48	2.76	\$ 132	0.019	\$ 5,298		
5638 Environmental Assistant	150	\$ 35	2.76	\$ 96	0.072	\$ 14,324		
Total	278				0.134	\$ 69,178		

## PROJECT BUDGET DETAIL - DESIGN ENGINEERING (PS&E)

207,535

\$

	Estimated	1			
Item Description	Quantity	Unit Price		7	Total Cost
Concrete base (SF)	48000	\$ 12	2	\$	576,000
Island Landscaping/ Irrigation (SF)	3926	\$ 50	)	\$	196,300
Asphalt concrete (Ton)	600	\$ 150	)	\$	90,000
Concrete Traffic Circle (SF)	3926	\$ 1.	5	\$	58,890
Curb ramps (EA)	4	\$ 3,500		\$	14,000
Concrete curb & gutter (LF)	1318	\$ 5.	5	\$	72,490
Clear & Grub (ACRE)	0.1	\$ 4,500		\$	450
Concrete sidewalk (SF)	608	\$		\$	5,472
Mobilization				\$	50,680
			Sub-Total:	\$	1,064,282
Constr Contingency			Contingency (@ 30%)	\$	319,285
			Construction Management (@ 15%)	\$	207,535
			Total Construction Cost	\$	1,591,102

TOTAL PROJECT COST \$ 2,006,172

2014/15 Project Name: Great Highway & Skyline Roundabout FUNDING PLAN - FOR CURRENT PROP K REQUEST \$207,535 Prop K Funds Requested: 5-Year Prioritization Program Amount: (enter if appropriate) Strategic Plan Amount for Requested FY: \$400,000 FUNDING PLAN - FOR CURRENT PROP AA REQUEST Prop AA Funds Requested: \$0 5-Year Prioritization Program Amount: (enter if appropriate) Strategic Plan Amount for Requested FY: If the amount requested is inconsistent (e.g., greater than) with the Prop K/Prop AA Strategic Plan amount and/or the 5-Year Prioritization Program (5YPP), provide a justification in the space below including a detailed explanation of which other project or projects will be deleted, deferred, etc. to accommodate the current request and maintain consistency with the 5YPP and/or Strategic Plan annual programming levels. The 5-Year Prioritization Program (5YPP) amount is the amount of Prop K funds available for allocation in Fiscal Year 2014/15 for the Great Highway and Skyline Roundabout project in the New and Upgraded Streets 5YPP. The proposed 5YPP amendment would reprogram a total of \$207,535 in Fiscal Year 2014/15 funds from the design phase of the Great Highway Restoration project to the planning and environmental phases of the Great Highway and Skyline Roundabout project. See attached 5YPP amendment for details. The Strategic Plan amount is the entire amount programmed in the Great Highway Erosion Control category in Fiscal Year 2014/15. Enter the funding plan for the phase or phases for which Prop K/Prop AA funds are currently being requested. Totals should match those shown on the Cost worksheet. Programmed Allocated Fund Source Planned Total \$207,535 \$207,535 Prop K sales tax \$0 \$0 \$0 \$0 \$0 \$207,535 \$0 \$0 Total: \$207,535 Actual Prop K Leveraging - This Phase: 0.00%

86.47%

Total from Cost worksheet

Expected Prop K Leveraging per Expenditure

Plan

Is Prop K/Prop AA providing **local match funds** for a state or federal grant? No Required Local Match Fund Source \$ Amount % FUNDING PLAN - FOR ENTIRE PROJECT (ALL PHASES) Enter the funding plan for all phases (environmental studies through construction) of the project. This section may be left blank if the current request covers all project phases. Totals should match those shown on the Cost worksheet. Fund Source Planned Programmed Allocated Total \$1,050,094 \$1,050,094 Prop K sales tax \$956,078 \$956,078 TBD \$0 TBD sources may include, but are not limited to Prop K \$0 sales tax, Prop AA vehicle registration fee, and Active \$0 Transportation Program. \$0 \$0 Total: \$0 \$0 \$2,006,172 Actual Prop K Leveraging - Entire Project: 47.66% 2,006,172

FISCAL YEAR CASH FLOW DISTRIBUTION FOR CURRENT PROP K REQUEST

Use the table below to enter the proposed cash flow distribution schedule (e.g. the maximum Prop K/Prop AA funds that are guaranteed to be available for reimbursement each fiscal year) for the current request. If the schedule is more aggressive than the Prop K/Prop AA Strategic Plan and/or 5YPP, please explain in the text box below how cash flow for other projects and programs will be slowed down to accommodate the current request without exceeding annual cash flow assumptions made in the Strategic Plan.

86.47%

\$207,535 Prop K Funds Requested: Sponsor Request - Proposed Prop K Cash Flow Distribution Schedule % Reimbursed Fiscal Year Annually Cash Flow Balance FY 2014/15 \$83,000 40.00% \$124,535 FY 2015/16 \$124,535 60.00% \$0 0.00% \$0 0.00% \$0 0.00% \$0 Total: \$207,535

Total from Cost worksheet

Expected Prop K Leveraging per Expenditure Plan:

	AUTHORITY RE	COMMENDAT	ION
	This section is	to be completed 1	by Authority Staff.
Last Updated:	02.18.2015	Resolution. No.	Res. Date:
Project Name:	Great Highway & Skyl	line Roundabout	
Implementing Agency:	Department of Public	Works	
		Amount	Phase:
Funding Recommended:	Prop K Allocation	\$138,357	Planning/Conceptual Engineering
	Prop K Allocation	\$69,178	Environmental Studies (PA&ED)
	Total:	. ,	
Notes (e.g., justification for multi-phase re			tion is recommended given the concurrent nature
notes for multi-EP line item or multi-spon	isor	of work.	
recommendations):			

 $\pmb{Cash\ Flow\ Distribution\ Schedule\ by\ Fiscal\ Year\ (for\ entire\ allocation/appropriation)}}$ 

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 26	FY 2014/15	\$92,238	44.00%	\$115,297
Prop K EP 26	FY 2015/16	\$115,297	56.00%	\$0
	Total:	\$207,535	100%	

Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)

Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 26	FY 2014/15	Planning/Conceptual Engineering	\$92,238	44%	\$115,297
Prop K EP 26	FY 2015/16	Planning/Conceptual Engineering	\$46,119	67%	\$69,178
Prop K EP 26	FY 2015/16	Environmental Studies (PA&ED)	\$69,178	100%	\$0
		Total:	\$207,535		

**Prop K/Prop AA Fund Expiration Date:** 6/30/2016 Eligible expenses must be incurred prior to this date.

	AUTHORITY RI	ECOMMENDAT	'ION	
	This section is	to be completed	by Authority Staff	•
Last U	pdated: 02.18.2015	Resolution. No.		Res. Date:
Project	Name: Great Highway & Sky	line Roundabout		
Implementing A	Agency: Department of Public	Works		
	Action	Amount	Fiscal Year Pl	hase
Future Commitm	nent to:			
	Trigger:			
Dellarables				
Deliverables:  1. With the first	t quarterly progress report due	Tuly 15, 2015, pro	vide 2-3 digital phot	os of typical before conditions.
	1 71 0 1	<i>J J J J J J J J J J</i>	0 1	71
2. Quarterly prorequirements	ogress reports shall include a si in the SGA.	ummary of outreac	h performed that q	uarter in addition to the
3. Upon compl	etion of planning phase (antici	pated December 2	015), provide conce	ptual design documents.
4. Upon compl	etion of environmental phase	(anticipated June 2	016), provide evider	nce of environmental clearance
	on (e.g., CEQA clearance).	(		
	t completion (anticipated June ble may be satisfied by submit Roundabout.			
Special Conditions:				_
1. The recomm Year 2014/1				m a total of \$202,537 in Fiscal oject to the subject project. See
2.				
Notes:				
given phase a \$115,297 in I	e Fiscal Year Cash Flow Distri as long as the total cash flow for Y 2015/16.	•		
2.				
		•		
Supervisorial Dist	rict(s):		Prop K proportion expenditures - this	
			Prop AA proportio expenditures - this	0.00%
Sub-project	detail? Yes	If yes, see next pa	ge(s) for sub-projec	t detail.
SFCTA Project Re	viewer: P&PD	Proje	ect # from SGA:	

		AUTHORITY RECOMMEND	ATION		
		This section is to be complet	ed by Authority St	aff.	
	Last Updated	d: 02.18.2015 Resolution. N	No.	Res. Date:	
	Project Name	e: Great Highway & Skyline Roundabo	ut		
I	mplementing Agency	y: Department of Public Works			
		SUB-PROJECT DETAI	т		
		SOB-PROJECT DETAI	.L		
Sub-Project # from	SGA:		ne: Great Highway &	·	at - Planning
0.151 51.11		Supervisorial District	` ′	7	
Cash Flow Distrib	ution Schedule by	Fiscal Year & Phase (for entire alloca	ition/appropriation)		
Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 26	FY 2014/15	Planning/Conceptual Engineering	\$92,238	67%	\$46,119
Prop K EP 26	FY 2015/16	Planning/Conceptual Engineering	\$46,119	100%	\$0
		Tot	tal: \$138,357		
Sub-Project # from	SGA:	Nan	Great Highway & ne: Environmental	Skyline Roundabor	ıt -
		Supervisorial District	(s):	7	
Cash Flow Distrib	ution Schedule by	Fiscal Year & Phase (for entire alloca	ntion/appropriation)		
Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 26	FY 2015/16	Environmental Studies (PA&ED)	\$69,178	100%	\$0
•					
		To	tal: \$69.178		

## MAPS AND DRAWINGS rts-At-The-Beach-Motel Stout Garden Center @ Aqua Surf Shop Java Beach (N) Sloat Blvd upgrade curb ramps 10 total National Guard Recourter A

FY of Allocation Action:	2014/15	Current Prop K Request:	\$ 207,535	
		<b>Current Prop AA Request:</b>	\$ -	
Project Name:	Great Highw	yay & Skyline Roundabout		
Implementing Agency:	Department	of Public Works	]	
		Signatures		
		Signatures		

By signing below, we the undersigned verify that: 1) the requested sales tax and/or vehicle registration fee revenues shall be used to supplement and under no circumstance replace existing local revenues used for transportation purposes and 2) the requested sales tax and/or vehicle registration fee funds will not be used to cover expenses incurred prior to Authority Board approval of the allocation.

	Project Manager	<b>Grants Section Contact</b>
Name (typed):	Oscar Gee	Ananda Hirsch
Title:	Project Manager	Transportation Finance Analyst
Phone:	415.558.4582	(415) 558-4034
Fax:	(415) 558-4519	(415) 558-4519
Email:	Oscar.Gee@sfdpw.org	Ananda.Hirsch@sfdpw.org
	30 Van Ness, 5th Floor, San Francisco, CA 94102	30 Van Ness, 5th Floor, San Francisco, CA 94102
Signature:		
Date:		

## E5-14

## Prop K 5-Year Project List (FY 2014/15 - 2018/19) New and Upgraded Streets (EPs 26-30) Programming and Allocations to Date

Pending Board action on March 24, 2015

~		Ē				Fiscal Year			Ē
Agency	roject Name	Pnase	Status	2014/15	2015/16	2016/17	2017/18	2018/19	l otal
Great Hig	Great Highway Erosion Repair (EP 26)								
SFPW	Great Highway Restoration	PA&ED	Programmed	\$30,000					\$30,000
SFPW	Great Highway Restoration <sup>1, 2</sup>	PS&E	Programmed	\$104,198					\$104,198
SFPW	Great Highway Reroute (Permanent Restoration) <sup>1</sup>	PLAN/ CER	Pending	\$47,715					\$47,715
SFPW	Great Highway Reroute (Permanent Restoration) <sup>1</sup>	PA&ED	Pending	\$10,552					\$10,552
SFPW	Great Highway & Skyline Roundabout <sup>2</sup>	PLAN/ CER	Pending	\$138,357					\$138,357
SFPW	Great Highway & Skyline Roundabout <sup>2</sup>	PA&ED	Pending	\$69,178					\$69,178
SFPW	Great Highway Restoration	CON	Programmed		\$1,300,000				\$1,300,000
	L	Fotal Progran	Total Programmed in 5YPP	\$400,000	\$1,300,000	0\$	O <b>\$</b>	0\$	\$1,700,000
	Total Programmed in 2014 Strategic Plan	nmed in 2014	Strategic Plan	\$400,000	\$1,300,000	0\$	0\$	0\$	\$1,700,000
	Cumulative Remaining Programming Capacity	ing Programi	ming Capacity	0\$	0\$	0\$	0\$	0\$	\$0
Visitacion	Visitacion Valley Watershed (EP 27)								
SFMTA/S FCTA	SFMTA/S Bayshore Multimodal Facility FCTA Location Study	PLAN/ CER	Allocated	\$28,830					\$28,830
SFMTA/S FCTA	SFMTA/S Geneva-Harney Bus Rapid FCTA Transit	PLAN/ CER	Programmed	\$200,000					\$200,000
SFMTA	Geneva-Harney Bus Rapid Transit	PLAN/ PA&ED	Programmed		\$1,500,000				\$1,500,000
SFMTA	Bayshore Caltrain Pedestrian Connections	CON	Programmed		\$2,000,000				\$2,000,000
Any eligible	Bi-County - Interim Solutions Placeholder	Any	Programmed			\$500,000			\$500,000
Any eligible	Bi-County - Project Development Placeholder	Any	Programmed					\$1,000,000	\$1,000,000
	T	Fotal Progran	Total Programmed in 5YPP	\$228,830	\$3,500,000	\$500,000	0\$	\$1,000,000	\$5,228,830
	Total Programmed in 2014 Strategic Plan	nmed in 2014	Strategic Plan	\$228,830	\$3,500,000	\$500,000	0\$	\$1,000,000	90 \$5,228,830
P:\	P:\Prop K\SP-5YPP\2014\EP 26-30 Streets Tab: 26-30 Living							Pa	ge 1 or 6

# Prop K 5-Year Project List (FY 2014/15 - 2018/19)

## New and Upgraded Streets (EPs 26-30) **Programming and Allocations to Date** Pending Board action on March 24, 2015

			2						
V	Doctor Notes	DL				Fiscal Year			Ę
Agency	го)ест маше	rnase	Status	2014/15	2015/16	2016/17	2017/18	2018/19	10021
	Cumulative Remaining Programming Capacity	ing Programı	ning Capacity	0\$	0\$	0\$	0\$	0\$	O <b>\$</b>
Golden Ga	Golden Gate Park/SR1 Traffic Study (EP 29)								
		No Propose	No Proposed Programming						
	L	Fotal Progran	Total Programmed in 5YPP	0\$	0\$	0\$	\$0	0\$	0\$
	Total Programmed in 2014 Strategic Pl	nmed in 2014	Strategic Plan	0\$	0\$	0\$	0\$	O <b>\$</b>	<b>0\$</b>
	Cumulative Remaining Programming Capacity	ing Programı	ning Capacity	0\$	0\$	0\$	0\$	0\$	<b>⊗</b>
Other Upg	Other Upgrades to Major Arterials (EP 30)								
Any eligible	19th Avenue Complete Streets	PLAN/ CER	Programmed	\$500,000					\$500,000
Any eligible	Neighborhood Transportation Improvement Program (NTIP)	PS&E, CON	Programmed		\$1,000,000				\$1,000,000
Any eligible	Neighborhood Transportation Improvement Program (NTIP)	PS&E, CON	Programmed				\$1,000,000		\$1,000,000
	L	Fotal Progran	Total Programmed in 5YPP	\$500,000	\$1,000,000	0\$	\$1,000,000	0\$	\$2,500,000
	Total Programmed in 2014 Strategic Pl	nmed in 2014	Strategic Plan	\$500,000	\$1,000,000	0\$	\$1,000,000	0\$	\$2,500,000
	Cumulative Remaining Programming Capacity	ing Programi	ning Capacity	0\$	0\$	0\$	80	80	\$0
ROLL-U	ROLL-UP of EPs 26-30								
	T	otal Program	Total Programmed in 5YPPs	\$1,128,830	\$5,800,000	\$500,000	\$1,000,000	\$1,000,000	\$9,428,830

TT-U	LL-UP of EPs 26-30						
	Total Programmed in 5YPPs	\$1,128,830	\$5,800,000	\$500,000	\$1,000,000	\$1,000,000	\$9,428,830
	Total Allocated and Pending in 5YPPs	\$294,632	0\$	0\$	0\$	0\$	\$294,632
	Total Deobligated in 5YPPs	<b>0</b> \$	0\$	O <b>\$</b>	0\$	0\$	80
	Total Unallocated in 5YPPs	\$834,198	\$5,800,000	\$500,000	\$1,000,000	\$1,000,000	\$9,134,198
						,	
	Total Programmed in 2014 Strategic Plan	\$1,128,830	\$5,800,000	\$500,000	\$1,000,000	\$1,000,000	\$9,428,830
	Deobligated from Prior 5YPP Cycles **	\$104,491					\$104,491
	Cumulative Remaining Programming Capacity	\$104,491	\$104,491	\$104,491	\$104,491	\$104,491	\$104,491

<sup>\*\*</sup> Deobligated from prior 5YPP cycles" includes deobligations from allocations approved prior to the current 5YPP period. **7** 

# Prop K 5-Year Project List (FY 2014/15 - 2018/19) New and Upgraded Streets (EPs 26-30) Programming and Allocations to Date

Pending Board action on March 24, 2015

		Ē	č			Fiscal Year			F
	l'roject iname	Fnase	Status	2014/15	2015/16	2016/17	2017/18	2018/19	Lotal
ation/A	ppropriation								

## FOOTNOTES:

Board Approved Allocation/Appropriation

<sup>1</sup> To accommodate allocation of \$58,267 in FY 2014/15 funds for the Great Highway Reroute (Permanent Restoration)

5YPP amendment to fund Great Highway & Skyline Roundabout in Fiscal Year 2014/15 (Resolution 15-XX, MO.DA.YEAR). Great Highway Restoration: Reduced from \$370,000 to \$311,733 in Fiscal Year 2014/15.

Great Highway & Skyline Roundabout: Added project with planning (\$138,357) and environmental (\$69,178) phases in Fiscal Year 2014/15.

Great Highway Restoration: Design phase of project decreased from \$311,733 to \$104,198. Funds not needed in Fiscal Year 2014/15.

New and Upgraded Streets (EPs 26-30) Cash Flow (\$) Maximum Annual Reimbursement Prop K 5-Year Project List (FY 2014/15 - 2018/19)

Decioet Nome	Dhass			Fiscal Year			T. C. C.
rroject inalite	Гпаѕе	2014/15	2015/16	2016/17	2017/18	2018/19	10141
Great Highway Erosion Repair (EP 26)							
Great Highway Restoration	PA&ED	\$30,000					\$30,000
Great Highway Restoration1, 2	PS&E	\$45,047	\$59,151				\$104,198
Great Highway Reroute (Permanent Restoration) <sup>1</sup>	PLAN/ CER	\$47,715					\$47,715
Great Highway Reroute (Permanent Restoration) <sup>1</sup>	PA&ED		\$10,552				\$10,552
Great Highway & Skyline Roundabout²	PLAN/ CER	\$92,238	\$46,119				\$138,357
Great Highway & Skyline Roundabout²	PA&ED		\$69,178				\$69,178
Great Highway Restoration	CON		\$650,000	\$650,000			\$1,300,000
Cash Flow Programmed in	med in 5YPP	\$215,000	\$835,000	\$650,000	0\$	80	\$1,700,000
Cash Flow Programmed in 2014 Strategic Plan	trategic Plan	\$215,000	\$835,000	\$650,000	0\$	80	\$1,700,000
Cumulative Remaining Cash Flow Capacity	low Capacity	0\$	0\$	0\$	0\$	0\$	0\$
Visitacion Valley Watershed (EP 27)							
Bayshore Multimodal Facility Location Study	PLAN/ CER	\$28,830					\$28,830
Geneva-Harney Bus Rapid Transit	PLAN/ CER	\$200,000					\$200,000
Geneva-Harney Bus Rapid Transit	PLAN/ PA&ED		\$750,000	\$750,000			\$1,500,000
Bayshore Caltrain Pedestrian Connections	CON		\$1,000,000	\$1,000,000			\$2,000,000
Bi-County - Interim Solutions Placeholder	Any			\$250,000	\$250,000		\$500,000
Bi-County - Project Development Placeholder	Any					\$1,000,000	\$1,000,000
Cash Flow Programmed in 5YPP	med in 5YPP	\$228,830	\$1,750,000	\$2,000,000	\$250,000	\$1,000,000	\$5,228,830
Cash Flow Programmed in 2014 Strategic	trategic Plan	\$228,830	\$1,750,000	\$2,000,000	\$250,000	\$1,000,000	\$5,228,830

Prop K 5-Year Project List (FY 2014/15 - 2018/19) New and Upgraded Streets (EPs 26-30) Cash Flow (\$) Maximum Annual Reimbursement

	Ē			Fiscal Year			Ţ
Project Name	Phase	2014/15	2015/16	2016/17	2017/18	2018/19	l otal
Cumulative Remaining Cash Flow	ow Capacity	0\$	0\$	0\$	0\$	0\$	0\$
Golden Gate Park/SR1 Traffic Study (EP 29)							
	No Prop	No Proposed Programming	nming				
Cash Flow Programmed	ned in 5YPP	0\$	0\$	0\$	0\$	0\$	<b>0\$</b>
Cash Flow Programmed in 2014 Strategic Plan	rategic Plan	<b>\$</b>	0\$	<b>⊗</b>	0\$	0\$	0\$
Cumulative Remaining Cash Flow	ow Capacity	<b>\$</b>	0\$	<b>⊗</b>	0\$	0\$	0\$
Other Upgrades to Major Arterials (EP 30)							
19th Avenue Complete Streets	PLAN/ CER	\$250,000	\$250,000				\$500,000
Neighborhood Transportation Improvement Program (NTIP)	PS&E, CON		\$500,000	\$500,000			\$1,000,000
Neighborhood Transportation Improvement Program (NTIP)	PS&E, CON				\$500,000	\$500,000	\$1,000,000
Cash Flow Programmed in 5YPP	med in 5YPP	\$250,000	\$750,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Cash Flow Programmed in 2014 Strategic Plan	rategic Plan	\$250,000	\$750,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Cumulative Remaining Cash Flow Capacity	low Capacity	0\$	0\$	<b>\$</b> 0	0\$	0\$	\$0

ROLL-UP of EPs 26-30						
Cash Flow Programmed in 5YPP	\$693,830	\$3,335,000	\$3,150,000	\$750,000	\$1,500,000	\$9,428,830
Total Cash Flow Allocated	\$168,783	\$125,849	0\$	0\$	0\$	\$294,632
Total Cash Flow Deobligated	0\$	0\$	0\$	0\$	0\$	0\$
Total Cash Flow Unallocated	\$525,047	\$3,209,151	\$3,150,000	\$750,000	\$1,500,000	\$9,134,198
Cash Flow Programmed in 2014 Strategic Plan	\$693.830	\$3,335,000	\$3.150.000	\$750,000	\$1.500.000	\$9,428,830
Deobligated from Prior 5YPP Cycles **	\$104,491			=		\$104,491
Cumulative Remaining Cash Flow Capacity	\$104,491	\$104,491	\$104,491	\$104,491	\$104,491	\$104,491
		•				•

<sup>\*\* &</sup>quot;Deobligated from prior 5YPP cycles" includes deobligations from allocations approved prior to the current 5YPP period.

Prop K 5-Year Project List (FY 2014/15 - 2018/19)
New and Upgraded Streets (EPs 26-30)
Cash Flow (\$) Maximum Annual Reimbursement

ď	ā			Fiscal Year			H
Project Name	Fnase	2014/15	2015/16	2016/17	2017/18	2018/19	10121
Programmed							
Pending Allocation/Appropriation							
Board Approved Allocation/Appropriation							

See 2014 Prop K 5YPP - Program of Projects Programming and Allocations to Date table for programming footnotes.



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FY of Allocation Action:	2014/15				
Project Name:	Great Highway Reroute (Permanent Restoration)				
Implementing Agency:	Department of Public Works				
	EXPENDITURE PLAN INFORMATION				
Prop K Category:	C. Street & Traffic Safety  Gray cells will				
Prop K Subcategory:	i. Major Capital Projects (Streets)  automatically be filled in.				
Prop K EP Project/Program:	b.2 Great Highway Erosion Repair				
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	26 Current Prop K Request: \$ 58,267				
Prop AA Category:					
Current Prop AA Request: \$ -					
Supervisorial District(s): 4,7					
Scope Sufficient scope detail should be provided to allow Authority staff to evaluate the reasonableness of the proposed budget and					
Sufficient scope detail should be provided to allow Authority staff to evaluate the reasonableness of the proposed budget and schedule. If there are prior allocations for the same project, provide an update on progress. Describe any outreach activities included in the scope. Long scopes may be provided in a separate Word file. Maps, drawings, etc. should be provided on Worksheet 7-Maps.or by inserting additional worksheets.					
benefits, 2) level of public input into the	planation of how the project was prioritized for funding, highlighting: 1) project prioritization process, and 3) whether the project is included in any adopted plans, itization Program (5YPPs). Justify any inconsistencies with the adopted Prop K/Prop Ps.				
Indicate whether work is to be performed	d by outside consultants and/or by force account.				
Route-35), was subject to intense slip-our southbound lane was undermined and the through the Emergency Relief Program, California Disaster Assistance Act Program, Public Works (SFPW). The number of smoved east into the existing median to in Permanent restoration is needed to impress	the Great Highway, between Sloat Boulevard and Skyline Boulevard (California State tof the supporting bluffs. In the area with the most severe bluff slip-out, the e pavement collapsed. In January 2010, the Federal Highway Administration (FHWA), and the California Governor's Office of Emergency Services (CalOES), through the am, funded emergency repair work performed by the San Francisco Department of southbound lanes was also reduced from two to one, and the remaining lane was acrease the setback between the edge of roadway and the edge of the bluff.				
	nost severely impacted segments south of Sloat Boulevard. However, other segments cation, continue to be threatened by potential slip outs and El Nino type storm events.				

In October 2013 the Transportation Authority allocated \$49,596 to SFPW for planning and conceptual engineering work to evaluate design options and submit several forms to Caltrans, seeking Permanent Restoration funding. Caltrans input on design options was the key first step to enabling SFPW to fully develop the scope, budget, and timeline for a permanent restoration project for the Great Highway south of Sloat Boulevard.

Since submitting the project options to Caltrans in spring 2014, Option 1 (reconfiguring the existing northbound lanes into a northbound/southbound configuration) was identified as preferable to Option 2 (diverting southbound Great Highway traffic south of Sloat to Skyline via Sloat Boulevard). This work is supported by SPUR, the California Coastal Commission, Park Services, and the City's Traffic Engineer. SFPW is only able to complete additional planning work (such as surveys and traffic review in coordination with SFMTA) now that the agency received Caltrans input on the two project options. This request, serving as local match to federal funding, allows SFPW to complete planning for the project, as well as initiate and complete environmental review for Option 1.

This project will preserve the roadway's function while restoring the roadway to its pre-disaster condition and improving the resiliency to prevent future damage. This project will convert the existing Great Highway northbound lanes (2 lanes) into a single northbound and a single southbound travel lane. This preserves the direct roadway link between Great Highway and Skyline Boulevard. The existing capacity of the northbound lanes exceeds demand. The roadway may be widened to create the shoulder and some utility relocation may be needed. This project will not impact the San Francisco Zoo, the Oceanside Water Pollution Control Plant, or National Parks Service Parking Lot as the existing zoo, plant, and parking entrances, respectively, remain the same. SFPW's public affairs office will conduct a standard community outreach process to the key neighborhood and community groups and residents. The project may involve intersection work at Sloat/Great Highway and will be coordinated with the roundabout project at Skyline/Great Highway.

FY 2014/15

Great Highway Reroute (Permanent Restoration) **Project Name:** 

Department of Public Works Implementing Agency:

## ENVIRONMENTAL CLEARANCE

Anticipated NEPA Categorically Exempt

**Completion Date** (mm/aa/yy)

Not Started 03/31/16 Status:

## PROJECT DELIVERY MILESTONES

Enter dates for ALL project phases, not just for the current request. Use July 1 as the start of the fiscal year. Use 1, 2, 3, 4 to denote quarters and XXXX/XX for the fiscal year (e.g. 2010/11). Additional schedule detail may be provided in the text box below.

Planning/Conceptual Engineering Environmental Studies (PA&ED) R/W Activities/Acquisition Design Engineering (PS&E) Prepare Bid Documents Advertise Construction Start Construction (e.g., Award Contract) Procurement (e.g. rolling stock) Project Completion (i.e., Open for Use) Project Closeout (i.e., final expenses incurred)

Type:

Star	t Date
Quarter	Fiscal Year
1	2014/15
1	2015/16
2	2015/16
4	2015/16
1	2016/17
2	2016/17
2	2016/17
3	2016/17
4	2016/17

Enc	l Date
Quarter	Fiscal Year
4	2014/15
3	2015/16
3	2015/16
4	2015/16
1	2016/17
3	2016/17
2	2016/17
3	2016/17
4	2016/17

## **SCHEDULE COORDINATION/NOTES**

Provide project delivery milestones for each sub-project in the current request and a schedule for public involvement, if appropriate. For planning efforts, provide start/end dates by task here or in the scope (Tab 1). Describe coordination with other project schedules or external deadlines (e.g., obligation deadlines) that impact the project schedule, if relevant.

SFPW will work to complete the construction of the permanent restoration project before the adjacent Skyline roundabout project.

SFPW anticipates receiving final approval to use the federal permanent restoration funds by June 2015 (final Damage Assessment Form (DAF) approval). Federal funds for this project do not have funding obligation deadlines. Instead, SFPW is moving ahead with the standard Caltrans review and approval process for permanent restoration funds (outlined in the DAF).

FY 2014/15

Great Highway Reroute (Permanent Restoration) Project Name:

Implementing Agency: San Francisco Department of Public Works

## COST SUMMARY BY PHASE - CURRENT REQUEST

Allocations will generally be for one phase only. Multi-phase allocations will be considered on a case-by-case basis.

Enter the total cost for the phase or partial (but useful segment) phase (e.g. Islais Creek Phase 1 construction) covered by the CURRENT funding request.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock)

Yes/No	
Yes	
Yes	
No	
No	
No	

Cost f	or Current Reques	t/Phase
Total Cost	Prop K - Current Request	Prop AA - Current Request
\$465,596	\$47,715	
\$92,000	\$10,552	
\$557,596	\$58,267	\$0

## COST SUMMARY BY PHASE - ENTIRE PROJECT

Show total cost for ALL project phases based on best available information. Source of cost estimate (e.g. 35% design, vendor quote) is intended to help gauge the quality of the cost estimate, which should improve in reliability the farther along a project is in its development.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock)

Total Cost
\$ 465,596
\$ 92,000
\$ 390,000
\$ 3,268,577
\$ 4,216,173
\$ \$

% Complete of Design:

as of

01.23.2015

**Expected Useful Life:** 

20 Years

## MAJOR LINE ITEM BUDGET

- 1. Provide a major line item budget, with subtotals by task and phase. More detail is required the farther along the project is in the development phase. Planning studies should provide task-level budget information.
- 2. Requests for project development should include preliminary estimates for later phases such as construction.
- 3. Support costs and contingencies should be called out in each phase, as appropriate. Provide both dollar amounts and % (e.g. % of construction) for support costs and contingencies.
- 4. For work to be performed by agency staff rather than consultants, provide base rate, overhead multiplier, and fully burdened rates by position with FTE (full-time equivalent) ratio. A sample format is provided below.
- 5. For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.
- 6. For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.

## PROJECT BUDGET SUMMARY

### SUMMARY BY TASK

TASK AGENCY LABOR	Т	otals	urrent equest
1. Planning/Conceptual Engineering	\$	465,596	\$ 47,715
Environmental Studies (PA&ED)	\$	92,000	\$ 10,552
3. Design Engineering (PS&E)	\$	390,000	
4. Construction	\$	3,268,577	
TOTAL	\$	4,216,173	\$ 58,267

## PROJECT BUDGET DETAIL - PLANNING/CONCEPTUAL ENGINEERING SFDPW Labor Cost Detail

FTE = Full Time Equivalent

Position	Hours	Base Rate /	Overhead Multiplier	Fully Burdened Cost / hr	FTE	Total Cost
5502 Project Manager I	680	64.5	2.76	177.8	0.327	\$ 120,896
0931 Regulatory Manager	190	79.6	2.76	219.5	0.091	\$ 41,701
5174 Administrative Engineer (yu)	200	69.6	2.76	191.9	0.096	\$ 38,376
5203 Assistant Engineer	520	48.1	2.76	132.4	0.250	\$ 68,871
5638 Environmental Assistant	379	34.7	2.76	95.5	0.182	\$ 36,243
1314 Public Affairs Officer	75	46.0	2.76	126.8	0.036	\$ 9,510
Total	2044				0.983	\$ 315,596

### Other Services Detail

Item				Tot	tal Cost
Survey	LS			\$	50,000
SFMTA Traffic Services	LS			\$	100,000
Total				\$	150,000

TOTAL PHASE COST \$ 465,596

## PROJECT BUDGET DETAIL - ENVIRONMENTAL STUDIES (PA&ED) SFDPW Labor Cost Detail

Position	Hours	Base Rate /	Overhead Multiplier	Fully Burdened Cost / hr	FTE	Total Cost
5502 Project Manager I	203	64.5	2.76	177.8	0.098	\$ 36,091
0931 Regulatory Manager	65	79.6	2.76	219.5	0.031	\$ 14,266
5174 Administrative Engineer	53	69.6	2.76	191.9	0.025	\$ 10,170
5203 Assistant Engineer	50	48.1	2.76	132.4	0.024	\$ 6,622
5203 Assistant Engineer	60	48.1	2.76	132.4	0.029	\$ 7,947
5638 Environmental Assistant	177	34.7	2.76	95.5	0.085	\$ 16,904
Total	405				0.195	\$ 92,000

## MAJOR LINE ITEM BUDGET

## PROJECT BUDGET DETAIL - DESIGN ENGINEERING (PS&E)

Item Description	Estimated Quantity	Unit	Unit Price	Total Cost
Design Development	1	LS	\$ 115,000	\$ 115,000
Hydraulic Design	1	LS	\$ 89,000	\$ 89,000
Construction Documents: plans and specificiations	1	LS	\$ 173,000	\$ 173,000
Contract preparation	1	LS	\$ 13,000	\$ 13,000
Total				\$ 390,000

## PROJECT BUDGET DETAIL - CONSTRUCTION

	Estimated				
Item Description	Quantity	Unit	U	Init Price	Total Cost
Traffic Routing Work	1	LS	\$	50,000	\$ 50,000
Temporary Traffic control (including off duty					
police)	1	AL	\$	100,000	\$ 100,000
Painting & striping & signage	1	LS	\$	20,000	\$ 20,000
Asphalt Concrete	2510	Ton	\$	150	\$ 376,500
Concrete Base	24900	SF	\$	12	\$ 298,800
Full depth planning per 2-inch depth of cut	1220	Ton	\$	150	\$ 183,000
Concrete Sidewalk	2000	SF	\$	9	\$ 18,000
Concrete Curb and Gutter	250	LF	\$	55	\$ 13,750
Concrete Curb Ramp	10	EA	\$	3,500	\$ 35,000
Concrete Median	16800	SF	\$	9	\$ 151,200
Concrete barrier removal	200	METER	\$	36	\$ 7,200
Reconfigure intersection at Grt. Hwy & Sloat: left/rt turns, signal, etc.	1	LS	\$	75,000	\$ 75,000
Parking lots ingress / exit: reconnect existing				· ·	
parking lots to new alignment	1	LS	\$	50,000	\$ 50,000
Concrete Catch Basin	42	EA	\$	4,200	\$ 176,400
10-Inch Diameter Culvert	924	LF	\$	200	\$ 184,800
Street lights	35	EA	\$	5,500	\$ 192,500
Street light foundation	35	EA	\$	6,000	\$ 210,000
Pull boxes	35	EA	\$	500	\$ 17,500
Trenching and conduit	4250	LF	\$	75	\$ 318,750
PGE coordination	1	LS	\$	5,000	\$ 5,000
Mobilization (Maximum 5% of Sum of all Items					
Excluding Allowances, Deletable Bid Items and the					
Mobilization Bid Item Itself)		LS			\$ 124,170
Partnering Requirements	1	AL			\$ 5,500
Project Signs	2	EA	\$	1,000	\$ 2,000

Total	\$ 3,268,577
Construction Engineering @ 15%	\$ 392,000
Contingency @ 10%	\$ 261,507
Construction Total	\$ 2,615,070
Sub-Total:	\$ 2,615,070

2014/15 FY Project Name: Great Highway Reroute (Permanent Restoration) FUNDING PLAN - FOR CURRENT PROP K REQUEST \$58,267 Prop K Funds Requested: \$400,000 (enter if appropriate) 5-Year Prioritization Program Amount: Strategic Plan Amount for Requested FY: \$400,000 FUNDING PLAN - FOR CURRENT PROP AA REQUEST Prop AA Funds Requested: \$0 5-Year Prioritization Program Amount: (enter if appropriate) Strategic Plan Amount for Requested FY: If the amount requested is inconsistent (e.g., greater than) with the Prop K/Prop AA Strategic Plan amount and/or the 5-Year Prioritization Program (5YPP), provide a justification in the space below including a detailed explanation of which other project or projects will be deleted, deferred, etc. to accommodate the current request and maintain consistency with the 5YPP and/or Strategic Plan annual programming levels. The 5-Year Prioritization Program (5YPP) amount is the amount of Prop K funds available for allocation in Fiscal Year 2014/15 for the Great Highway Restoration project in the New and Upgraded Streets 5YPP. The Strategic Plan amount is the entire amount programmed in the Great Highway Erosion Control category in Fiscal Year 2014/15. Enter the funding plan for the phase or phases for which Prop K/Prop AA funds are currently being requested. Totals should match those shown on the Cost worksheet. Planned Fund Source Programmed Allocated Total \$107,863 \$58,267 \$49,596 Prop K Federal (Emergency Relief and Special \$449,733 \$449,733 Programs) \$0 \$0 \$0 \$0 Total: \$449,733 \$58,267 \$49,596 \$557,596 Actual Prop K Leveraging - This Phase: 80.66% \$557,596 Expected Prop K Leveraging per Expenditure Total from Cost worksheet

86.47%

Plan

Is Prop K/Prop AA providing **local match funds** for a state or federal grant?

Yes - Prop K

	Required Local Match		
Fund Source	\$ Amount	%	\$
Federal Permanent Restoration Funds	\$449,733	11.47%	\$51,584.38

## FUNDING PLAN - FOR ENTIRE PROJECT (ALL PHASES)

Enter the funding plan for all phases (environmental studies through construction) of the project. This section may be left blank if the current request covers all project phases. Totals should match those shown on the Cost worksheet.

Fund Source	Planned	Programmed	Allocated	Total
Prop K	\$419,639	\$58,267	\$49,596	\$527,502
Federal (Emergency Relief and Special Programs)	\$3,688,671			\$3,688,671
				\$0
				\$0
				\$0
				\$0
				\$0
Tota	1:	\$58,267	\$49,596	\$4,216,173

Actual Prop K Leveraging - Entire Project:

Expected Prop K Leveraging per Expenditure Plan:

87.49%

86.47%

Total from Cost worksheet

## FISCAL YEAR CASH FLOW DISTRIBUTION FOR CURRENT PROP K REQUEST

Use the table below to enter the proposed cash flow distribution schedule (e.g. the maximum Prop K/Prop AA funds that are guaranteed to be available for reimbursement each fiscal year) for the current request. If the schedule is more aggressive than the Prop K/Prop AA Strategic Plan and/or 5YPP, please explain in the text box below how cash flow for other projects and programs will be slowed down to accommodate the current request without exceeding annual cash flow assumptions made in the Strategic Plan.

Prop K Funds Requested: \$58,267

1	11 3						
Sponsor Request - Proposed Prop K Cash Flow Distribution Schedule							
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance				
EN7 004 / /45		,					
FY 2014/15	\$47,715	82.00%	\$10,552				
FY 2015/16	\$10,552	18.00%	\$0				
		0.00%	\$0				
		0.00%	\$0				
		0.00%	\$0				
Total	\$58,267						

	AUTHORITY RE	ECOMMENDAT	TION	
	This section is	to be completed	by Authority Staf	f.
-		•		
Last Updated:	02.17.2015	Resolution. No.		Res. Date:
-				
Project Name:	Great Highway Rerou	te (Permanent Res	storation)	
-				
Implementing Agency:	Department of Public	Works		
		Amount	<u> P</u>	hase:
Funding Recommended:	Prop K Allocation	\$47,715	Р	lanning/Conceptual Engineering
	Prop K Allocation	\$10,552	E	nvironmental Studies (PA&ED)
			_	
			_	
			<u> </u>	
	Total:	. ,		
Notes (e.g., justification for multi-phase re			ed given the short duration of	
notes for multi-EP line item or multi-spon	isor	the remaining plan	nning work.	

Cash Flow Distribution Schedule by Fiscal Year (for entire allocation/appropriation)

recommendations):

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 26	FY 2014/15	\$47,715	82.00%	\$10,552
Prop K EP 26	FY 2015/16	\$10,552	18.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$58,267	100%	

Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)

Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 26	FY 2014/15	Planning/Conceptual Engineering	\$47,715	82%	\$10,552
Prop K EP 26	FY 2015/16	Environmental Studies (PA&ED)	\$10,552	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$58,267		

**Prop K/Prop AA Fund Expiration Date:** 9/30/2016 Eligible expenses must be incurred prior to this date.

AUTHORITY RECOMMENDATION								
		This section is	to be completed	by Authority St	taff.			
	Last Updated:	02.17.2015	Resolution. No.		Res. Date:			
	Project Name: G1	eat Highway Rerou	te (Permanent Re	estoration)				
	Implementing Agency: Department of Public Works							
	Future Commitment to:	Action	Amount	Fiscal Year	Phase			
		Trigger:						
Deliverables:								
	1. Quarterly progress reportequirements in the SG		ammary of outrea	ch performed tha	t quarter in addition to the			
	2. Upon completion of pla	unning phase (anticip	pated June 2015),	provide conceptu	al design documents.			
	3. Upon completion of endocumentation (i.e., NE scope, schedule, and bu	PA and CEQA clea	arnace with accon	npanying technica	environmental clearance Il reports), as well as updated			
Special Conditi					Transportation Authority staff			
	2.							
Notes:								
	given phase as long as tl \$10,552 in FY 2015/16.	he total cash flow for	·		teed what is listed above for a 47,715 in FY 2014/15 and			
	2.							
S	upervisorial District(s):	4,7		Prop K proporti expenditures - th	10 15%			
	Sub-project detail?	Yes	If yes, see next p	age(s) for sub-pro	ject detail.			
SF	CTA Project Reviewer:	P&PD	Proj	ect # from SGA:				

		AUTHORITY REC	COMMENDAT	ION				
		This section is to	be completed	by Authority Sta	aff.			
Last Updated: 02.17.2015 Resolution. No. Res. Date:								
Project Name: Great Highway Reroute (Permanent Restoration)								
]	Implementing Agen	cy: Department of Public V	Vorks					
SUB-PROJECT DETAIL								
		J						
Sub-Project # from	SGA:	Great Highway Reroute (Permanent Restoration) -  Name: Planning			Restoration) -			
		Supervisor	Supervisorial District(s):		4,7			
Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)								
Source	Fiscal Year	Phase		Maximum Reimbursement	Cumulative % Reimbursable	Balance		
Prop K EP 26	FY 2014/15	Planning/Conceptual E	noineering	\$47,715	100%	\$0		
1100 11 11 20	1 1 201 1/ 15	Tianining/ Conceptual E	memeering	Ψ17,713	0%	\$0		
					0%	\$0		
	•	•	Total:	\$47,715				
Great Highway Reroute (Permanent Restoration) -								
Sub-Project # from	SGA:		Name: Environmental					
		Supervisor	Supervisorial District(s): 4,7					
Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)								
				Maximum	Cumulative %			
Source	Fiscal Year	Phase		Reimbursement	Reimbursable	Balance		
Prop K EP 26	FY 2015/16	Environmental Studies	(PA&ED)	\$10,552	100%	\$0		
			_		0%	\$0		
					0%	\$0		
			Total	\$10.552				

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



FY of Allocation Action:	2014/15 <b>Current Prop K Request:</b> \$ 58,267			
	Current Prop AA Request: \$ -			
Project Name:	Great Highway Reroute (Permanent Restoration)			
Implementing Agency:	Department of Public Works			
Signatures				

By signing below, we the undersigned verify that: 1) the requested sales tax and/or vehicle registration fee revenues shall be used to supplement and under no circumstance replace existing local revenues used for transportation purposes and 2) the requested sales tax and/or vehicle registration fee funds will not be used to cover expenses incurred prior to Authority Board approval of the allocation.

	Project Manager	Grants Section Contact
Name (typed):	Oscar Gee	Ananda Hirsch
Title	Project Manager	Transportation Finance Analyst
Phone	415.558.4582	(415) 558-4034
Fax	(415) 558-4519	(415) 558-4519
Email	Oscar.Gee@sfdpw.org	Ananda.Hirsch@sfdpw.org
Address	30 Van Ness, 5th Floor, San Francisco, CA 94102	30 Van Ness, 5th Floor, San Francisco, CA 94102
Signature		
Date		<u> </u>



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FY of Allocation Action:	2014/15	
Project Name:	7th Avenue and Lincoln Way Intersection Improvements	
Implementing Agency:	San Francisco Municipal Transportation Agency	
	EXPENDITURE PLAN INFORMATION	
Prop K Category:	5. 5.2000 50 22m200y	Gray cells will
Prop K Subcategory:		automatically be filled in.
Prop K EP Project/Program:	a. Signals and Signs	
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	33	
Prop AA Category:		
	Current Prop AA Request: \$ -	
	Supervisorial District(s): 5	

### **SCOPE**

Sufficient scope detail should be provided to allow Authority staff to evaluate the reasonableness of the proposed budget and schedule. If there are prior allocations for the same project, provide an update on progress. Describe any outreach activities included in the scope. Long scopes may be provided in a separate Word file. Maps, drawings, etc. should be provided on Worksheet 7-Maps.or by inserting additional worksheets.

Project sponsors shall provide a brief explanation of how the project was prioritized for funding, highlighting: 1) project benefits, 2) level of public input into the prioritization process, and 3) whether the project is included in any adopted plans, including Prop K/Prop AA 5-Year Prioritization Program (5YPPs). Justify any inconsistencies with the adopted Prop K/Prop AA Strategic Plans and/or relevant 5YPPs.

Indicate whether work is to be performed by outside consultants and/or by force account.

The San Francisco Municipal Transportation Agency (SFMTA) requests \$210,800 in Prop K funds for the construction phase of the 7th Avenue and Lincoln Way Intersection Improvements project.

### Scope elements include:

- 1. New bike signal phase for 7th Avenue crossing Lincoln Way in both directions
- 2. New pedestrian countdown signals crossing the north crosswalk of 7th Avenue on the park side.
- 3. New mast-arm for eastbound Lincoln Way to improve visibility of the signals and reduce the potential for red light running.
- 4. New accessible pedestrian signals (APS) buttons on all three marked crosswalks
- 5. New curb ramps and an improved median refuge area for pedestrians on the west crosswalk.

### Implementation:

SFMTA's Sustainable Streets Division will manage the scope of the detailed design. SFPW's Infrastructure Design and Construction (IDC) division will manage the issuance and administration of the contract for construction by competitively bid contract.

### Tasks

- Design by SFMTA Sustainable Streets Division
- Electrical Design Review by SFPW-IDC
- Construction by SFPW- Bureau of Construction Management

Also, SFMTA Signal Shop electricians will lay out the pole and controller locations for the contractor, program the intersection controller, and install the APS buttons.

### Prioritization and 5-Year Prioritization Program (5YPP) Amendment

The intersection at 7th Avenue and Lincoln Way was ranked 3rd on the prioritized list of planned signal upgrades in the 2014 Prop K Signals and Signs 5YPP and was included in the scope of the Traffic Signal Upgrades (15 Locations) placeholder project in the 5YPP's 5-year project list. The project is also eligible for partial funding from the Spot Improvements (construction) placeholder in the System Performance and Innovation subcategory of the Bicycle Circulation and Safety 5YPP. The subject request includes funds from both categories as follows:

 Signals and Signs (EP33):
 \$ 95,476

 Bicycle Circulation and Safety (EP39):
 \$ 115,324

 \$ 210.800

The funds programmed in FY 2014/15 for the Traffic Signal Upgrades (15 Locations) placeholder are for design phase activities. Therefore the subject request includes a Signals and Signs 5YPP amendment to re-program \$95,476 from design to construction.

FY 2014/15

Project Name:	7th Avenue	and Lincoln	n Way Intersection	on Improvemen	its
Implementing Agency:	San Francis	co Municipa	ll Transportation	n Agency	I
F	ENVIRONM	IENTAL C	LEARANCE		
Type: Status:	2009 Bike I	Plan EIR		Completio (mm/dd/:	
PF	ROJECT DE	ELIVERY N	MILESTONES		
Enter dates for ALL project phase year. Use 1, 2, 3, 4 to denote quarter detail may be provided in the text bo	s and XXXX		-		
		Star	t Date	Enc	d Date
		Quarter	Fiscal Year	Quarter	Fiscal Year
Planning/Conceptual Engineering Environmental Studies (PA&ED) R/W Activities/Acquisition					
Design Engineering (PS&E)		1	2011/12	3	2014/15
Prepare Bid Documents		4	2014/15		,
Advertise Construction		4	2014/15		
Start Construction (e.g., Award Cont	ract)	2	2015/16		
Procurement (e.g. rolling stock)	,				
Project Completion (i.e., Open for U	se)			3	2015/16
Project Closeout (i.e., final expenses	,			4	2015/16
, , , , ,	/		<u> </u>		, , , , , , , , , , , , , , , , , , , ,
SCH	HEDULE CO	OORDINA	TION/NOTE	ES	
Provide project delivery milestones for involvement, if appropriate. For plant Describe coordination with other protective project schedule, if relevant.	nning efforts,	provide sta	rt/end dates by	task here or in t	he scope (Tab 1).

FY 2014/15

D 1	
Project Name:	7th Avenue and Lincoln Way Intersection Improvements
Implementing Agency:	San Francisco Municipal Transportation Agency

### **COST SUMMARY BY PHASE - CURRENT REQUEST**

Allocations will generally be for one phase only. Multi-phase allocations will be considered on a case-by-case basis.

Enter the total cost for the phase or partial (but useful segment) phase (e.g. Islais Creek Phase 1 construction) covered by the CURRENT funding request.

Planning/Conceptual Engineering	
Environmental Studies (PA&ED)	
Design Engineering (PS&E)	
R/W Activities/Acquisition	
Construction	
Procurement (e.g. rolling stock)	

Yes/No	
Yes	
Yes	

Cost	for Current Reques	t/Phase
	Prop K -	Prop AA -
Total Cost	Current Request	Current Request
\$370,800	\$210,800	
\$370,800	\$210,800	\$0

### **COST SUMMARY BY PHASE - ENTIRE PROJECT**

Show total cost for ALL project phases based on best available information. **Source of cost estimate** (e.g. 35% design, vendor quote) is intended to help gauge the quality of the cost estimate, which should improve in reliability the farther along a project is in its development.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock) Total Cost

\$100,000

\$370,800

Total: \$ 470,800

Source of Cos	t Estimate	
Based on actual ex	penses	
SFPW & SFMTA	Cost Estimates	

% Complete of Design:
Expected Useful Life:

100	as o
20	Years

January-15

### MAJOR LINE ITEM BUDGET

- 1. Provide a major line item budget, with subtotals by task and phase. More detail is required the farther along the project is in the development phase. Planning studies should provide task-level budget information.
  - 2. Requests for project development should include preliminary estimates for later phases such as construction.
- 3. Support costs and contingencies should be called out in each phase, as appropriate. Provide both dollar amounts and % (e.g. % of construction) for support costs and contingencies.
- 4. For work to be performed by agency staff rather than consultants, provide base rate, overhead multiplier, and fully burdened rates by position with FTE (full-time equivalent) ratio. A sample format is provided below.
- 5. For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.
- 6. For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.

### CONSTRUCTION PHASE

CONSTRUCTION PHASE			
Item	Tota	Total Cost	% of Contract
Contract	\$	222,000	
Contingency (10%)	↔	22,200	10%
DPW Construction Management including Public Affairs, Wage Check, Materials Testing)	↔	57,069	26%
MTA Construction Support	₩	34,531	16%
City Attorney	<del>\$</del>	200	%0
Signal Controller	<del>\$</del>	20,000	%6
APS/Sensys	<b>⇔</b>	14,500	%2
TOTAL CONSTRUCTION PHASE	₩	370,800	
TOTAL DESIGN PHASE TOTAL ALL PHASES	es es	100,000	

## MAJOR LINE ITEM BUDGET

# AGENCY STAFF (CONSTRUCTION PHASE)

MFB = Mandatory Fringe Benefits FTE = Full Time Equivalent employee SFMTA Labor - Construction Support

and day was a second of the se									
Position	Salary Per FTE	MFB for FTE	Salary + MFB	Approved Overhead Rate	Overhead = (Salary + MFB) x Approved Overhead Rate	= (Fully Burdened) Salary + MFB + Overhead	FTE Ratio	Hours	Cost
Electrician (7345)**	762,66	59,405	\$ 159,202	0.803	\$ 127,839	287,041	0.038	80	\$ 11,040
Senior Engineer (5211)	160,980	83,425	\$ 244,406	0.803	\$ 196,258	3 \$ 440,664	0.005	10	\$ 2,139
Engineer (5241)	139,053	73,821	\$ 212,874	0.803	\$ 170,938	383,812	0.010	20	\$ 3,691
Associate Engineer (5207)	120,085	65,513	\$ 185,598	0.803	\$ 149,036	5 \$ 334,634	0.019	40	\$ 6,435
Assistant Engineer (5203)	103,246	58,643	\$ 161,889	0.803	\$ 129,997 \$	7 \$ 291,887	0.038	08	\$ 11,226
Total SFMTA Labor - Construction Support	ction Suppo	ırt					0.111	230	\$ 34,531

Tron		-
	)	
	nort	1
	Support	7
	noti	TION THEORY
	neti	
		5
	SFPW C	•
	J	5

Position

Overhead 2.71 Rate:

Base Salary Fully FTE Hours

Cost

Engineer	€	139,053	<b>⇔</b>	376,834	0.010	20	∯	3,623
Associate Engineer	<b>\$</b>	120,085	€	325,432	0.019	40	<b>\$</b>	6,258
Sr Const Inspector (6319)	\$	114,887	€	311,344	0.035	72	<b>⇔</b>	10,777
Construction Inspector (6318)	€	104,214	€	282,420	0.067	140	<b>€</b>	19,009
Assistant Engineer (5203)	€	103,246	€	279,798	0.031	64	\$	8,609
PR Officer (1314)	∯	98,822	€	267,809	0.012	24	\$	3,090
Public Info Officer (1312)	↔	82,868	€	224,573	0.008	16	\$	1,727
Principal Clerk (1408)	€	76,094	€	206,214	0.004	8	\$	793
Contract Compl Officer I (2992)	↔	101,726	↔	275,676	0.012	24	∳	3,181

Support
Construction
SFPW
Total

MAJOR LINE ITEM BUDGET

### Contract Cost

Item	Extension
Vehicle Signals	\$11,000
Bicycle Signals	\$5,000
Vehicle Signal Mountings	\$6,000
Pedestrian Signals	\$4,000
Pedestrian Signal Mountings	\$3,000
Poles	\$36,000
Pull Boxes	\$6,000
Conduits	\$46,000
Intersection Controller, Cabinet, and Network	\$4,000
Curb Ramps (see R-Drawings)	\$60,000
Miscellaneous	\$41,000

\$222,000	
OTAL	

		FY 2014/15
Project Name: 7th Avenue and Lincoln Wa	ay Intersection Improvements	
FUNDING PLA	N - FOR CURRENT PROP K REG	QUEST
Prop K Funds Requested:	\$210,800	
5-Year Prioritization Program Amount:	\$115,324	(enter if appropriate)
Strategic Plan Amount for Requested FY:	\$6,820,621	
FUNDING PLA	N - FOR CURRENT PROP AA RE	QUEST
Prop AA Funds Requested:	\$0	
5-Year Prioritization Program Amount:		(enter if appropriate)
Strategic Plan Amount for Requested FY:		

If the amount requested is inconsistent (e.g., greater than) with the Prop K/Prop AA Strategic Plan amount and/or the 5-Year Prioritization Program (5YPP), provide a justification in the space below including a detailed explanation of which other project or projects will be deleted, deferred, etc. to accommodate the current request and maintain consistency with the 5YPP and/or Strategic Plan annual programming levels.

The 5-Year Prioritization Program (5YPP) amount is the amount of Prop K funds available for allocation in Fiscal Year 2014/15 for Spot Improvements (construction) in the System Performance and Innovation subcategory of the Bicycle Circulation and Safety 5YPP.

Fully funding the subject project requires a Signals and Signs 5YPP amendment to re-program \$95,476 in FY 2014/15 design funds from Traffic Signal Upgrades (15 Locations) to the subject project.

The Strategic Plan amount is the entire amount programmed in Fiscal Year 2014/15 the Bicycle Circulation and Safety category (\$2,967,024) and the Signals and Signs category (\$3,653,371), and cumulative remaining programming capacity in both categories (\$151,922).

Enter the funding plan for the phase or phases for which Prop K/Prop AA funds are currently being requested. Totals should match those shown on the Cost worksheet.

Fund Source	Planned	Programmed	Allocated	Total
Prop K Sales Tax	\$95,476	\$115,324		\$210,800
State Bicycle Transportation Account		\$20,000	\$140,000	\$160,000
				\$0
				\$0
				\$0
				\$0
Tota	al: \$230,800	\$140,000	\$140,000	\$370,800

Actual Prop K Leveraging - This Phase: Expected Prop K Leveraging per Expenditure Plan

43.15%
34.00%

\$370,800 Total from Cost worksheet

### San Francisco County Transportation Authority

Prop K	K/Prop AA Alloca	tion Request Forn	n	
Is Prop K/Prop AA providing local match fun	ds for a state or fede	eral grant?	No	
		Required I	ocal Match	
Fund Source	\$ Amount	%	\$	
FUNDING PLA	N - FOR ENTIR	E PROJECT (ALL	PHASES)	
Enter the funding plan for all phases (environment if the current request covers all project phases.				on may be left blank
Fund Source	Planned	Programmed	Allocated	Total
Prop K Sales Tax	\$95,476	\$115,324		\$210,800
State Bicycle Transportation Account		\$20,000	\$240,000	\$260,000
				\$0
				\$0
				\$0
		****	****	\$0
Total:		\$135,324	\$710,800	\$ 470,800
Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure P Actual Prop AA Leveraging - Entire Project:	lan:	55.23% 34.00%	Tota	\$ 470,800 I from Cost worksheet
FISCAL YEAR CASH FLO	W DISTRIBUTIO	N FOR CURRENT	PROP K REQUE	ST
Use the table below to enter the proposed cash guaranteed to be available for reimbursement of the Prop K/Prop AA Strategic Plan and/or 50 programs will be slowed down to accommodathe Strategic Plan.	each fiscal year) for t YPP, please explain i	he current request. In the text box below	f the schedule is mor how cash flow for ot	e aggressive than her projects and
Prop K Funds Requested:		\$210,800		
Sponsor Request - Proposed	Prop K Cash Flow	Distribution Sched	ule	
Fiscal Year	Cash Flow	% Reimbursed Annually	D -1	
FSV 2045 /4 C	<u> </u>	· ·	Balance	
FY 2015/16	\$210,800	100.00%		
		0.00%		
		0.00%	\$0	
		0.00%	\$0	
Total:	\$210,800			•
Prop. A.A. Funds Requested:		0.2		

Sponsor Request - Proposed Prop AA Cash Flow Distribution Schedule

Cash Flow

\$0

% Reimbursed

Annually

Balance

Total:

Fiscal Year

### **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

	Ting geetion is	to be completed	by Hathority Stail.
Last Updated:	2/3/2015	Resolution. No.	Res. Date:
Project Name: 7	7th Avenue and Linc	coln Way Intersect	tion Improvements
Implementing Agency:	San Francisco Munic	cipal Transportatio	on Agency
		Amount	Phase:
Funding Recommended: I	Prop K Allocation	\$210,800	Construction
Ŭ.	•		
-			
-			
	Total:	\$210,800	
Notes (e.g., justification for multi-phase re	ecommendations,		
notes for multi-EP line item or multi-sport	nsor		
recommendations):			
	L		

Cash Flow Distribution Schedule by Fiscal Year (for entire allocation/appropriation)

Source	Fiscal Year		Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 33	FY 2015/16		\$95,476	45.00%	\$115,324
Prop K EP 39	FY 2015/16		\$115,324	55.00%	\$0
				0.00%	\$0
				0.00%	\$0
				0.00%	\$0
		Total:	\$210,800	100%	

Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)

Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 33	FY 2015/16	Construction	\$95,476	45%	\$115,324
Prop K EP 39	FY 2015/16	Construction	\$115,324	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total	\$210,800		

Prop K/Prop AA Fund Expiration Date:	3/31/2017	Eligible expenses must be incurred	prior to this date

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

This section is to be completed by Authority Staff						
	This section	ic to 1	ha completed	hv	Authority	Staff

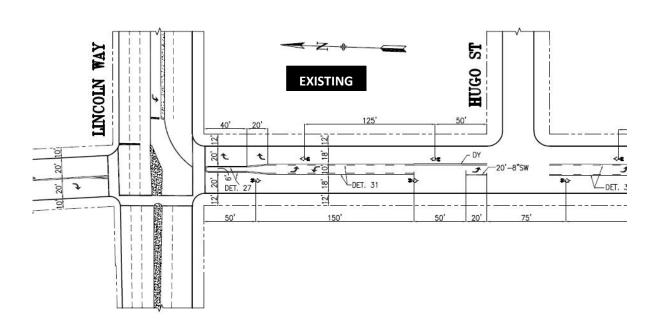
			<b></b>		_	
	Last Updated:	2/3/2015	Resolution. No.		Res. Date:	
	Project Name: 7	th Avenue and Line	coln Way Intersec	ction Improvemen	nts	
	Implementing Agency: S.	an Francisco Munic	cipal Transportati	on Agency		
	F 3 3 3 3 6 8 3 7		•	·	Di	
	Future Commitment to:	Action	Amount	Fiscal Year	Phase	
	_	Trigger:				
		L				
Deliverables:						
	<b>1.</b> With the first quarterl conditions.	y progress report d	ue July 15, 2015,	provide 2-3 digita	ıl photos of typic	al before
	2. Upon project complete	tion, provide 2-3 di	gital photos of co	ompleted project.		
	3.					
Special Condit	iona					
Special Conditi	The recommended all in FY 2014/15 design	n funds from Traffi	nt on a Signals an c Signal Upgrade	nd Signs 5YPP am s (15 Locations) t	nendment to re-p	program \$95,476 pject. See
	attached 5YPP amendment for details.  2. SFMTA may not incur expenses for the construction phase until Transportation Authority staff releases the funds (\$210,800) pending receipt of evidence of completion of design (e.g. copy of certifications page).					
Notes:	1.					
Sı	upervisorial District(s):	5		Prop K proporti expenditures - th		56.85%
				Prop AA propor expenditures - th		NA
	Sub-project detail?	Yes	If yes, see next pa	age(s) for sub-pro	ject detail.	
SF	CTA Project Reviewer:	P&PD	Proj	ect # from SGA:		1
	·	_	,		<u> </u>	

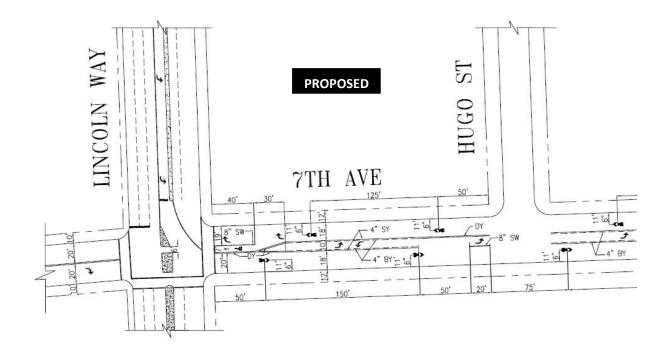
AUTHORITY RECOMMENDATION						
		This section is	s to be completed	d by Authority S	taff.	_
	Last Updated	d: 2/3/2015	Resolution. No.		Res. Date:	
	Project Name	e: 7th Avenue and Lin	coln Way Intersec	tion Improvemen	ıts	
	,		,	<u> </u>		
It	mplementing Agency	y: San Francisco Muni	cipal Transportati	on Agency		
		OUD DD				
		SUB-PRO	DJECT DETAIL			
Sub-Project # from	SGA:		Name:	7th Avenue and Li Improvements (EI	ncoln Way Intersec 2-33)	ction
		Supervis	sorial District(s):		5	
Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)						
Source	Source Fiscal Year Phase Maximum Reimbursement Reimbursable Balance				Balance	
Prop K EP 33	FY 2015/16	Construction \$93,476 100%		\$0		
F				"· - <b>,</b> · · -	100%	\$0
					100%	\$0
					100%	\$0
					100%	\$0
Total: \$93,476						
Sub-Project # from SGA:  Name: 7th Avenue and Lincoln Way Intersection Improvements (EP-39)						
Supervisorial District(s): 5						
Cash Flow Distrib	oution Schedule by	Fiscal Year & Phase	e (for entire alloca	tion/appropriatio	n)	-
Source	Fiscal Year	Pha	se	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 39	FY 2015/16	Construction		\$115,324	100%	\$0
±					100%	\$0
					100%	\$0
					100%	\$0

\$115,324

Total:

### MAPS AND DRAWINGS





FY of Allocation Action:	2014/15 Current Prop K Request: \$ 210,800 Current Prop AA Request: \$ -	
Project Name:	7th Avenue and Lincoln Way Intersection Improvements	
Implementing Agency:	San Francisco Municipal Transportation Agency	
	Signatures	

By signing below, we the undersigned verify that: 1) the requested sales tax and/or vehicle registration fee revenues shall be used to supplement and under no circumstance replace existing local revenues used for transportation purposes and 2) the requested sales tax and/or vehicle registration fee funds will not be used to cover expenses incurred prior to Authority Board approval of the allocation.

	Project Manager	Grants Section Contact
Name (typed):	Manito Velasco	Joel Goldberg
Title	Engineer	Management
Phone	(415) 701-4447	(415) 701-4499
Fax	·	
Email:	Manito.Velasco@sfmta.com	joel.goldberg@sfmta.com
Address:	1 South Van Ness Avenue 7th Floor San Francisco, CA 94103	1 South Van Ness Avenue 8th Floor San Francisco, CA 94103
Signature:		
Date:		

### Signals and Signs (EP 33) Programming and Allocations to Date Amendment Pending Transportation Board Approval (Anticipated 3/24/15) Prop K 5-Year Project List (FY 2014/15 - 2018/19)

		Amendment I ch	Minchennon I chang Hansportation Doard Approval (Minchen 2) 24/ 13/	DOME APPROVA	(zminupateu o	Fiscal Vear			
		î	Ç			1.150.41 1.041			Į
Agency	Project Name	Phase(s)	Status	2014/15	2015/16	2016/17	2017/18	2018/19	Total
Follow-the-Paving	-Paving								
SFMTA	Follow-the-Paving (Spot Traffic Signal Improvements)	PS&E, CON	Programmed	\$200,000					\$200,000
SFMTA	Follow-the-Paving (Spot Traffic Signal Improvements)	PS&E, CON	Programmed		\$200,000				\$200,000
SFMTA	Follow-the-Paving (Spot Traffic Signal Improvements)	PS&E, CON	Programmed			\$200,000			\$200,000
SFMTA	Follow-the-Paving (Spot Traffic Signal Improvements)	PS&E, CON	Programmed				\$200,000		\$200,000
SFMTA	Follow-the-Paving (Spot Traffic Signal Improvements)	PS&E, CON	Programmed					\$150,000	\$150,000
Traffic Sign	Traffic Signal Upgrades								
SFMTA	Traffic Signal Upgrades (15 Locations) <sup>1</sup>	PS&E	Programmed	\$564,524					\$564,524
SFMTA	7th Avenue and Lincoln Way Intersection Improvements <sup>1</sup>	CON	Pending	\$95,476					\$95,476
SFMTA	Traffic Signal Upgrades (15 Locations)	CON	Programmed		\$2,640,000				\$2,640,000
SFMTA	Traffic Signal Upgrades (15 Locations)	PS&E	Programmed		\$660,000				\$660,000
SFMTA	Franklin/Divisadero Corridor Signal Upgrade	CON	Programmed		\$3,435,000				\$3,435,000
SFMTA	Eddy and Ellis Traffic Calming Improvement (NTIP)	CON	Programmed	\$142,271					\$142,271
SFMTA	19th Avenue Signals Phase 3 (9)	PS&E	Programmed	\$630,000					\$630,000
SFMTA	19th Avenue Signals Phase 3 (9)	CON	Programmed			\$2,520,000			\$2,520,000
SFMTA	Replace Video Detection on 3rd Street Phase 1	CON, PROC	Programmed	\$300,000					\$300,000
SFMTA	Replace Video Detection on 3rd Street Phase 2	CON, PROC	Programmed			\$300,000			\$300,000
SFMTA	Replace Video Detection on 3rd Street Phase 3	CON, PROC	Programmed				\$457,950		\$457,950
SFMTA	Traffic Signal Visibility Upgrades (12)	PS&E, CON	Programmed		\$300,000				\$300,000

### Prop K 5-Year Project List (FY 2014/15 - 2018/19) Signals and Signs (EP 33)

# Programming and Allocations to Date

Amendment Pending Transportation Board Approval (Anticipated 3/24/15)

\$23,064,179	\$150,000	\$657,950	\$5,062,629	\$13,540,229	\$3,653,371	Total Programmed in 5YPP	Total Prog		
\$357,729				\$357,729		Programmed	PS&E, CON	Neighborhood Transportation Improvement Program (NTIP)	SFMTA
\$2,275,000				\$2,275,000		Programmed	CON	Van Ness BRT SFgo Signal Improvements	SFMTA
\$607,729			\$607,729			Programmed	CON	Great Highway Traffic Signal Upgrade (8)	SFMTA
\$2,450,000				\$2,450,000		Programmed	CON	Gough Corridor Signal Upgrade (14)	SFMTA
\$463,000					\$463,000	Programmed	PS&E	Gough Corridor Signal Upgrade (14)	SFMTA
\$1,222,500				\$1,222,500		Programmed	CON	Polk Corridor Signal Upgrade	SFMTA
\$660,000					\$660,000	Programmed	PS&E	Polk Corridor Signal Upgrade	SFMTA
\$1,434,900			\$1,434,900			Programmed	CON	SFMTA South Van Ness Signal Upgrade (12)	FMTA
\$398,100					\$398,100	Programmed	PS&E	SFMTA South Van Ness Signal Upgrade (12)	FMTA
\$200,000					\$200,000	Programmed	PS&E, CON	SFMTA South Van Ness Conduit Installation	FMTA
Total	2018/19	2017/18	2016/17	2015/16	2014/15	Status	Phase(s)	Project Name	Agency
			Fiscal Year						

\$156,376	\$156,376	\$156,376	\$156,376	\$156,376	\$156,376	Cumulative Remaining Programming Capacity
\$156,376					\$156,376	Deobligated from Prior 5YPP Cycles **
\$23,064,179	\$150,000	\$657,950	\$13,540,229 \$5,062,629	\$13,540,229	\$3,653,371	Total Programmed in 2014 Strategic Plan
\$22,968,703	\$150,000	\$657,950	\$5,062,629	\$13,540,229	\$3,557,895	Total Unallocated in 5YPPs
0\$	0\$	0\$	0\$	0\$	0\$	Total Deobligated in 5YPPs
\$95,476	\$0	\$0	\$0	\$0	\$95,476	Total Allocated and Pending in 5YPPs

<sup>\*\* &</sup>quot;Deobligated from prior 5YPP cycles" includes deobligations from allocations approved prior to the current 5YPP period.

Programmed

Pending Allocation/Appropriation Board Approved Allocation/

### FOOTNOTES:

<sup>1</sup> 5YPP Amendment to fully fund 7th Avenue and Lincoln Way Intersection Improvements (Resolution XX-XXX, xx/xx/2015):

Traffic Signal Upgrades (15 Locations): Reduced by \$95,476 in FY 2014/15 design funds. 7th Avenue and Lincoln Way is one of the 15 locations covered by this placeholder.

7th Avenue and Lincoln Way: Added project with \$95,476 for construction.

FY of Allocation Action:	2014/15		
Project Name:	San Jose Avenue Follow the Paving		
Implementing Agency:	Department of Public Works		
	EXPENDITURE PLAN INFORMATION		
Prop K Category:	C. Street & Traffic Safety	Gray cells will automatically be	
Prop K Subcategory:	iv. Bicycle and Pedestrian Improvements	filled in.	
Prop K EP Project/Program:	a. Traffic Calming	·	
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	38 Current Prop K Request: \$ 250	),900	
Prop AA Category:			
	Current Prop AA Request: \$	-	
Supervisorial District(s): 8,9			
SCOPE			
included in the scope. Long scopes may Worksheet 7-Maps.or by inserting additional Project sponsors shall provide a brief explay level of public input into the prioritizate K/Prop AA 5-Year Prioritization Program Plans and/or relevant 5YPPs.  Indicate whether work is to be performed	the same project, provide an update on progress. Describe any of the provided in a separate Word file. Maps, drawings, etc. should be mal worksheets.  anation of how the project was prioritized for funding, highlighting ton process, and 3) whether the project is included in any adopted in (5YPPs). Justify any inconsistencies with the adopted Prop K/I by outside consultants and/or by force account.	ng: 1) project benefits, plans, including Prop	
Scope of work begins on next page.			

### San Francisco County Transportation Authority Proposition K Sales Tax Program Allocation Request Form San Jose Avenue Follow the Paving

San Francisco Public Works(SFPW) requests Prop K funding in the amount of \$250,900 for the installation of a k-rail (jersey barrier) buffered southbound bicycle lane on San Jose Avenue between Randall Street and Arlington Street, the upgrade of a pedestrian island at the intersection of Randall Street and San Jose Avenue, and the installation of a sidewalk extension at the intersection of Dolores Street and San Jose Avenue.

### **Background**

San Jose Avenue between Arlington Street and Dolores Street is a corridor on the San Francisco bicycle network. This project compliments other paving coordination improvements at the intersection of Dolores Street and San Jose Avenue and is supported by community plans outlined in the San Francisco Planning Department's Mission Streetscape Plan. The project elements would be implemented in coordination with a SFPW paving project on Corbett Ave (from Clayton St to Cuesta\Portola), Dolores Street (from San Jose Ave to Day St), Guerrero Street (from Cesar Chavez to 28th St/San Jose Ave), and San Jose Avenue (from 28th St\Guerrero to Milton St). Additionally, SFPW will be the main lead for the scope elements included in this project.

### **Project Scope and Benefits**

The proposed project will provide near-term bicycle and pedestrian improvements for immediate implementation on San Jose Avenue. This street is an important segment on the bicycle network as it connects San Francisco's south-western neighborhoods to Downtown. The proposed improvements between Arlington Street and Dolores Street include: k-rail buffered southbound bicycle lane along San Jose Avenue between Arlington Street and Randall Street, pedestrian island updates at San Jose Avenue and Randall Street, and a sidewalk extension at Dolores Street and San Jose Avenue. The proposed k-rail buffered bike lane will help provide a more comfortable and safe bicycling facility for people traveling across town. Implementing the pedestrian island upgrades at the intersection of Randall Street and San Jose Avenue and the bulbout at Dolores Street and San Jose Avenue are a best practice in San Francisco as recommended by the San Francisco Better Street Plan. They help to make crossings more comfortable and safe by reducing crossings distances and breaking intersection crossings into manageable segments. This is especially important at these locations which are marked school crossings for Fairmont Elementary School.

This work is being coordinated with other follow the paving pedestrian improvements at the intersection of Dolores Street and San Jose Avenue. These improvements includes installing traffic signal equipment in preparation for opening a pedestrian crossing for crossing San Jose Avenue at Dolores Street/Brook Street and expanding a pedestrian island at San Jose Avenue and Dolores Street. Proposals for these improvements come from a community planning process initiated by the San Francisco Planning Department and are outlined in the Mission Streetscape Plan (http://www.sf-planning.org/ftp/CDG/CDG\_mission\_streetscape.htm).

Though not included in total project costs, this funding leverages full costs of paving and additional treatments noted above to provide a complete street project for people walking and bicycling.

### **Prioritization**

Upgrading the bicycle and pedestrian facilities on San Jose Avenue supports San Francisco's Vision Zero goals of eliminating all traffic deaths and reducing severe and fatal injury inequalities across neighborhoods, transportation modes, and populations.

### San Francisco County Transportation Authority Proposition K Sales Tax Program Allocation Request Form San Jose Avenue Follow the Paving

The proposed project is programmed under Fiscal Year 14/15 within the Prop K Traffic Calming 5YPP for under the line item titled, "Follow-the-Paving: Traffic Calming Major Corridors."

This project has also been prioritized in the 2014/15 SFMTA Capital Improvement Plan (CIP). The CIP is managed by the Transportation Capital Committee (TCC), a group of SFMTA staff, from all levels of the organization that meets to review and update the Capital Program.

FY 2014/15

Project Name: San Jose Avenue Follow the Paving Implementing Agency: Department of Public Works **ENVIRONMENTAL CLEARANCE** MND for the bulb-out\*, N/A other Type: project features **Completion Date** (mm/dd/yy) **Status:** Complete 06/04/10 \*Cleared under Mission District Streetscape Plan Mitigated Negative Declaration (MND) PROJECT DELIVERY MILESTONES Enter dates for ALL project phases, not just for the current request. Use July 1 as the start of the fiscal

year. Use 1, 2, 3, 4 to denote quarters and XXXX/XX for the fiscal year (e.g. 2010/11). Additional schedule

Planning/Conceptual Engineering Environmental Studies (PA&ED) R/W Activities/Acquisition Design Engineering (PS&E) Prep Adv Start Proc

detail may be provided in the text box below.

Prepare Bid Documents
Advertise Construction
Start Construction (e.g., Award Contract)
Procurement (e.g. rolling stock)
Construction Complete (Open for Use)
Project Closeout (i.e., final expenses incurred)

Star	t Date
Quarter	Fiscal Year
3	2014/15
3	2014/15
3	2014/15
3	2014/15
4	2014/15

Enc	l Date
Quarter	Fiscal Year
3	2014/15
3	2014/15
3	2014/15
1	2016/17
2	2016/17

### **SCHEDULE COORDINATION/NOTES**

Provide project delivery milestones for each sub-project in the current request and a schedule for public involvement, if appropriate. For planning efforts, provide start/end dates by task here or in the scope (Tab 1). Describe coordination with other project schedules or external deadlines (e.g., obligation deadlines) that impact the project schedule, if relevant.

The elements of this project will be implemented by the SFPW paving project which is set to begin construction Fall 2015.

FY	2014	/15

Project Name:	San Jose Avenue Follow the Paving
Implementing Agency:	Department of Public Works

### **COST SUMMARY BY PHASE - CURRENT REQUEST**

Allocations will generally be for one phase only. Multi-phase allocations will be considered on a case-by-case basis.

Enter the total cost for the phase or partial (but useful segment) phase (e.g. Islais Creek Phase 1 construction) covered by the CURRENT funding request.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock)

Yes/No
No
No
No
No
Yes
No

Cost for Current Request/Phase					
	Prop K -	Prop AA -			
Total Cost	<b>Current Request</b>	Current Request			
\$0					
\$0					
\$0					
\$0					
\$250,900	\$ 250,900				
\$0	\$ -				
\$250,900	\$250,900	\$0			

### **COST SUMMARY BY PHASE - ENTIRE PROJECT**

Show total cost for ALL project phases based on best available information. **Source of cost estimate** (e.g. 35% design, vendor quote) is intended to help gauge the quality of the cost estimate, which should improve in reliability the farther along a project is in its development.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) Right of Way (ROW) Construction Procurement (e.g. rolling stock) Total Cost

\$ 418,000

\$ 4,450,900

Total: \$ 4,868,900

Source of Cost Estimate
MTA-Planning based on previous work
MTA-Planning based on previous work

% Complete of Design: Expected Useful Life: 60 as of 20 Years

1/20/2015

### MAJOR LINE ITEM BUDGET

- revoide a major line item budget, with subtotals by task and phase. More detail is required the farther along the project is in the development phase. Planning studies should provide taskevel budget information.
- 2. Requests for project development should include preliminary estimates for later phases such as construction.
- 3. Support costs and contingencies should be called out in each phase, as appropriate. Provide both dollar amounts and % (e.g. % of construction) for support costs and contingencies.
- 4. For work to be performed by agency staff rather than consultants, provide base rate, overhead multiplier, and fully burdened rates by position with FTE (full-time equivalent) ratio. A sample format is provided below.
  - 5. For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.
    - 6. For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.

# San Jose Avenue Follow the Paving (FTP)

Allocation Request Sur	mm	ary	
Item		Amount	Rounded Prop K
Construction - DPW Contract	s	250,930	\$ 250,900
Project Total	\$	250,930	\$ 250,900

Constru	Construction - Contractor/Materials	tor/Materials			
Description	Quantity	Unit	Unit Price		Cost
Bulbout	1	Lin Ft	\$ 100,000	s	100,000
Thumbnails	2	Lin Ft	\$ 15,000	s	30,000
K-Rail	1850	Lin Ft	\$ 42	s	77,700
K-Rail Cushion	1	Lin Ft	\$ 10,000	\$	10,000
				\$	•
			City Attorney Fees	\$	200
			Contingency (15%)	\$	32,730
			Total	\$	250,930

Overall Paving Project	
Phase	Cost
Paving Design	\$370,000
Paving Construction	\$4,200,000
Follow the Paving Design	\$48,000
Follow the Paving Paving Construction	\$250,900
Total	\$4,868,900

	FY 2014/15			
Project Name: San Jose Avenue Follow the Paving				
FUNDING PLAN - FOR CURRENT PROP K REQUEST				
Prop K Funds Requested: \$250,900	1			
5-Year Prioritization Program Amount: \$300,000	(enter if appropriate)			
Strategic Plan Amount for Requested FY: \$4,268,832				
FUNDING PLAN - FOR CURRENT PROP AA REQUEST				
Prop AA Funds Requested: \$0				
5-Year Prioritization Program Amount:	(enter if appropriate)			
Strategic Plan Amount for Requested FY:	]			
Prioritization Program (5YPP), provide a justification in the space below including a cor projects will be deleted, deferred, etc. to accommodate the current request and mastrategic Plan annual programming levels.  The 5-Year Prioritization Program (5YPP) amount is the amount of Prop K funds ava Year 2014/15 for construction for Follow-the-Paving: Traffic Calming Major Corrido of the Traffic Calming 5YPP.  The Prop K Strategic Plan amount is the entire amount programmed in the Traffic Calming Year 2014/15 and cumulative remaining programming capacity in the Traffic Calming	intain consistency with the 5YPP and/or milable for allocation in Fiscal rs in the Follow the Paving subcategory liming category in Fiscal			
Enter the funding plan for the phase or phases for which Prop K/Prop AA funds are match those shown on the Cost worksheet.	currently being requested. Totals should			

**Fund Source** Total Planned Programmed Allocated Prop K Sales Tax \$250,900 \$250,900 \$0 \$0 \$0 \$0 \$0 Total: \$250,900 \$250,900 \$250,900

Actual Prop K Leveraging - This Phase: Expected Prop K Leveraging per Expenditure Plan

0.00%
50.70%

\$250,900 Total from Cost worksheet

Is Prop K/Prop AA providing local match fur	nds for a state or fede	•	No	
			Local Match	
Fund Source	\$ Amount	%	\$	
			'	
EUNIDING DI	AN EOD ENTID	E DDOIECT (ALL	DUACEC)	
Enter the funding plan for all phases (environ	AN - FOR ENTIR			on may be left blank
if the current request covers all project phases				•
Fund Source	Planned	Programmed	Allocated	Total
Prop K Sales Tax		\$250,900		\$250,900
General Fund			\$48,000	\$48,000
Gas Tax			\$370,000	\$370,000
Prop B Streets Bond			\$4,200,000	\$4,200,000
				\$0
				\$0
				\$0
Total	:	\$250,900	\$4,618,000	\$4,868,900
		04.050/	1	db 4000000
Actual Prop K Leveraging - Entire Project:	DI	94.85%	Tota	\$ 4,868,900 I from Cost worksheet
Expected Prop K Leveraging per Expenditure	Pian:	50.70%	10ta	i iioiii Cost worksheet
Actual Prop AA Leveraging - Entire Project:		0.00%		
FISCAL YEAR CASH FLO				
Use the table below to enter the proposed case				
guaranteed to be available for reimbursement				
the Prop K/Prop AA Strategic Plan and/or 5				* /
programs will be slowed down to accommodathe Strategic Plan.	ate the current reques	t without exceeding	annual cash flow assu	imptions made in
the Strategic Flan.				
Prop K Funds Requested:		\$250,900	1	
*	El Division d	•		
Sponsor Request - Proposed Prop K Cash	Flow Distribution	% Reimbursed		
Fiscal Year	Cash Flow	Annually	Balance	
FY 2014/15	\$63,100	25.00%		
FY 2015/16	\$187,800	75.00%		
11 2010/10	Ψ101 <b>3</b> 000	0.00%		
		0.00%		
		0.00%		
Total	\$250,900	0.000,	π	
		1		
Prop AA Funds Requested:	\$0			
Sponsor Request - Proposed Prop AA Cas	h Flow Distribution		T	
Fiscal Year	Cash Flow	% Reimbursed Annually	Ralanas	
	Casii I iUw	Анниану	Balance	
	1			

\$0

Total:

### **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

Last Updated	2/18/2015	Resolution. No.	Res. Date:	
Project Name: San Jose Avenue Follow the Paving				
Implementing Agency:	Department of Publi	ic Works		
		Amount	Phase:	
Funding Recommended:	Prop K Allocation	\$250,900	Construction	
	Total:	\$250,900		
Notes (e.g., justification for multi-phase r				
notes for multi-EP line item or multi-spo	nsor			
recommendations):				

Cash Flow Distribution Schedule by Fiscal Year (for entire allocation/appropriation)

Source	Fiscal Year		Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 38	FY 2015/16		\$125,450	50.00%	\$125,450
Prop K EP 38	FY 2016/17		\$125,450	50.00%	\$0
-				0.00%	\$0
				0.00%	\$0
				0.00%	\$0
Scope of work begi	r	Total:	\$250,900	100%	

Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)

Source	Fiscal Year	Phase		Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 38	FY 2015/16	Construction		\$125,450	50%	\$125,450
Prop K EP 38	FY 2016/17	Construction		\$125,450	100%	\$0
					100%	\$0
					100%	\$0
					100%	\$0
		ጎ	Total:	\$250,900		

		1	
Prop K/Prop AA Fund Expiration Date:	9/30/2017	Eligible expenses must be incurred	prior to this date

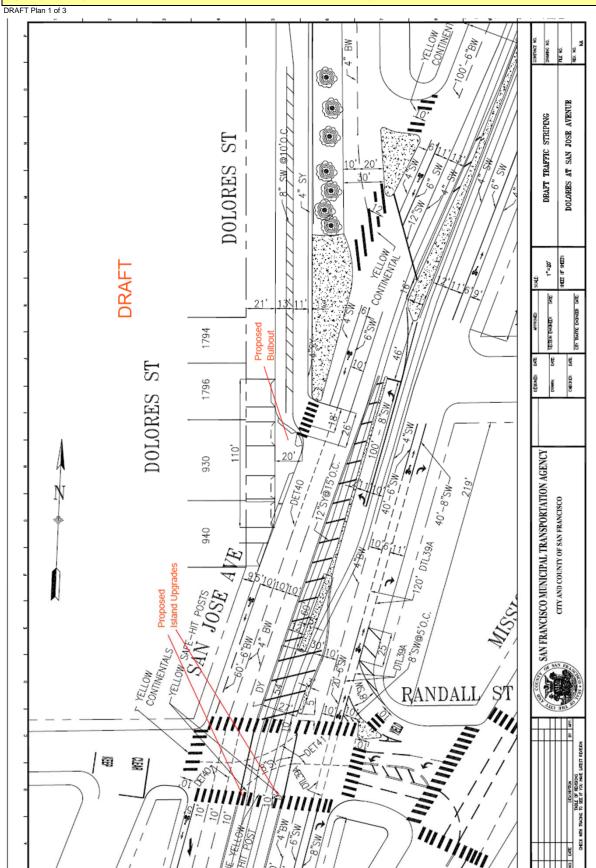
### San Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form AUTHORITY RECOMMENDATION

Thi	0	section	ie	to.	he	comi	heted	hv	A 11	thority	<sub>ετ</sub> (	Stat	ff
T 111	3	SCCHOIL	19	w	DC	COIII	Dicteu	υy	лu	mom	y ·	oia.	11.

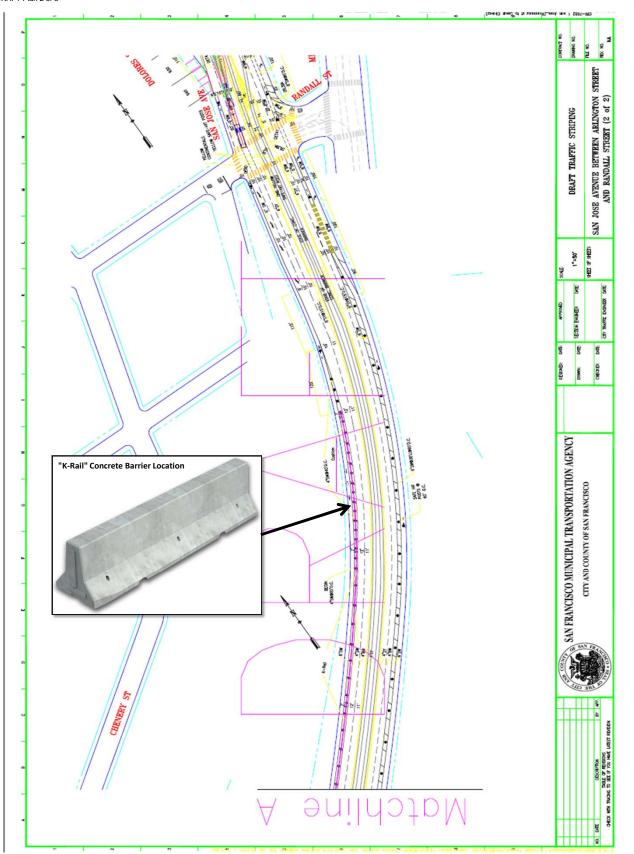
	I ms section is to be completed by Authority Staff.							
	Last Updated 2/18/2015 Resolution. No. Res. Date:							
	Project Name: San Jose Avenue Follow the Paving							
	Implementing Agency: Dep	partment of Publ	ic Works					
		Action	Amount	Fiscal Year	Phase			
	Future Commitment to:							
		Trigger:						
		L						
Deliverables:								
	<b>1.</b> With the first quarterly productions.	progress report d	ue July 15, 2015, <sub>j</sub>	provide 2-3 digita	ıl photos of typ	ical before		
	2. Upon project completion	on, provide 2-3 di	gital photos of co	mpleted project.				
	3.							
	4.							
Smanial Candi	<b>.</b>							
Special Condi	1. SFPW may not incur ex	penses for the co	nstruction phase	until Transportat	ion Authority s	staff releases the		
	funds pending receipt o	f evidence of con	npletion of design	n (e.g. copy of cer	tifications page	).		
	2.							
•								
Notes:	1. On February 11, 2015, a	nt SFPW's reques	t, Transportation	Authority staff g	ranted a waive	to Prop K		
	Strategic Plan policies to	allow SFPW to	advertise at risk (i	i.e., prior to alloca	ation of Prop I	K funds). The		
	project will be advertise project (2262J) prior to	•				nue paving		
	2.							
	2.							
s	upervisorial District(s):	8,9		Prop K proporti expenditures - th		100.00%		
				Prop AA propor expenditures - th		0.00%		
	0.1	No.	T.C.	() ( 1	1 . 2			
	Sub-project detail?	No	If yes, see next pa	ige(s) tor sub-pro	ject detail.			
SF	CTA Project Reviewer:	P&PD	Proje	ect # from SGA:				

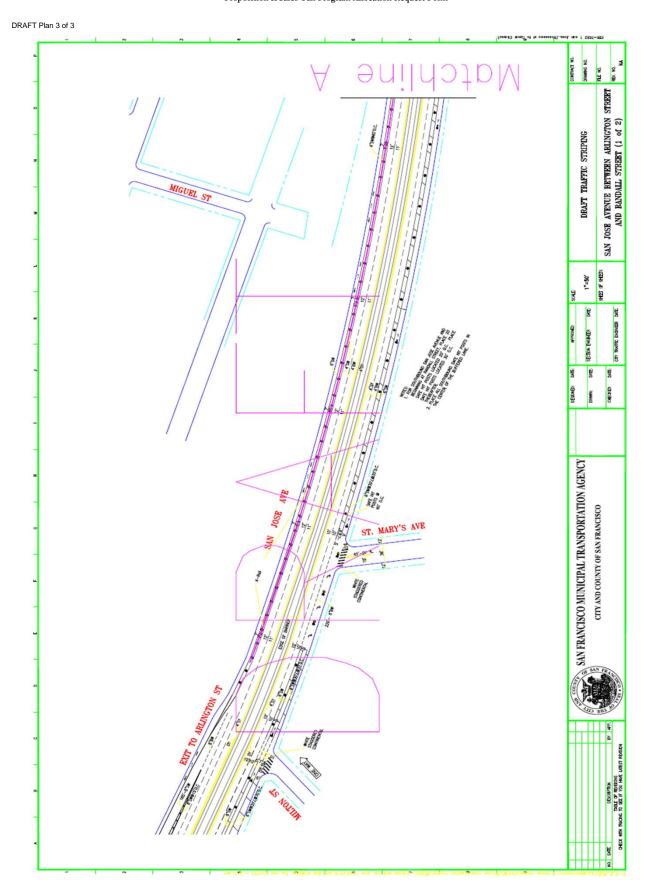
### MAPS AND DRAWINGS

Insert or attach files of maps, drawings, photos of current conditions, photo compositions, etc. to support understanding of the project scope and evaluation of how geographic diversity was considered in the project prioritization process. This text box and the blue header may be deleted to better accommodate any graphics.









FY of Allocation Action:	2014/15 Current Prop K Request: \$ 250,900 Current Prop AA Request: \$ -					
	San Jose Avenue Follow the Paving (FTP)					
Project Name:	San Jose Avenue Follow the Paving					
Implementing Agency:	Department of Public Works					
	Signatures					

By signing below, we the undersigned verify that: 1) the requested sales tax and/or vehicle registration fee revenues shall be used to supplement and under no circumstance replace existing local revenues used for transportation purposes and 2) the requested sales tax and/or vehicle registration fee funds will not be used to cover expenses incurred prior to Authority Board approval of the allocation.

Project Manager	Grants Section Contact
Name (typed): Amy Lam	Ananda Hirsch
Title: Assistant Project Manager	Transportation Finance Analyst
Phone: (415) 437-7048	(415) 558-4034
Fax:	
Email: amy.lam@sfdpw.org	ananda.hirsch@sfdpw.org
Address:	
Signature:	
Date:	

FY of Allocation Action:	2014/15					
Project Name:	Traffic Calming Implementation (Prior Areawide Plans)					
Implementing Agency:	Department of Public Works					
1	EXPENDITURE PLAN INFORMATION					
Prop K Category:	C. Street & Traffic Safety	Gray cells will automatically be				
Prop K Subcategory:	iv. Bicycle and Pedestrian Improvements filled in.					
Prop K EP Project/Program:	a. Traffic Calming					
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	Current Prop K Request: \$ 25,000					
Prop AA Category:						
	Current Prop AA Request: \$ -					
	Supervisorial District(s): 5,7,8					
schedule. If there are prior allocations for the same project, provide an update on progress. Describe any outreach activities included in the scope. Long scopes may be provided in a separate Word file. Maps, drawings, etc. should be provided on Worksheet 7-Maps.or by inserting additional worksheets.  Project sponsors shall provide a brief explanation of how the project was prioritized for funding, highlighting: 1) project benefits, 2) level of public input into the prioritization process, and 3) whether the project is included in any adopted plans, including Prop K/Prop AA 5-Year Prioritization Program (5YPPs). Justify any inconsistencies with the adopted Prop K/Prop AA Strategic Plans and/or relevant 5YPPs.  Indicate whether work is to be performed by outside consultants and/or by force account.						
Please see attached MS Word docume	ent.					

### Scope

San Francisco Department of Public Works (SFPW) requests \$25,000 in Prop K funds to perform detailed design and provide detailed construction cost estimates for 7 pedestrian safety bulb-outs, 1 raised crosswalk, and the accompanying accessible curb ramps for each. These projects originated from the backlog of traffic calming areawide projects and fall under the SFMTA's Major Traffic Calming Capital Improvement Program line item. These projects are the result of the Areawide Traffic Calming Planning process - a comprehensive public outreach and planning process that resulted in a prioritized list of improvements designed to slow vehicle speeds, improve safety for pedestrians, and increase livability in San Francisco's residential neighborhoods.

This funding request is for design funding to prepare for construction of all remaining bulb-outs from the backlog of areawide projects. This is an integral step to completing the areawide backlog and will provide design funding for the complicated hydrological and roadway design process of constructing concrete bulb-outs. These projects were proposed prior to the Vision Zero initiative and are not located on the WalkFirst High Injury Network.

This funding request will specifically cover a work authorization to SFPW for \$25,000 for the design of the below. Once the measures are designed, SFPW will provide detailed construction cost estimates and the SFMTA will request a specific amount for the construction of these measures. Structuring the funding requests in this manner will allow the SFMTA to request the exact dollar amount necessary for the construction of these measures and will increase efficiency. The table below lists the measures and locations covered by this funding request:

Table: Major Traffic Calming Implementation (Prior Areavide Plans)

### Bulb-outs (7)

Areawide Plan	Location	Measure	District
Inner Sunset	6th Avenue and Judah Street, NW Corner	Bulb-out	5
Inner Sunset	6th Avenue and Judah Street, SW Corner	Bulb-out	5
Inner Sunset	6th Avenue and Kirkham Street, SE Corner	Bulb-out	7
North Bernal			8
Heights	Tiffany Street and 29th Street, NW Corner	Bulb-out	
Buena			8
Vista/17th			
Street/Roosevelt			
Way	Roosevelt Way at 15th Street - Bulb-out - SW corner	Bulb-out	
Dewey	9th Avenue at Pacheco Street, NE corner	Bulb-out	7
Dewey	9th Avenue at Pacheco Street, SE corner	Bulb-out	7

### Raised Crosswalk (1)

Areawide Plan	Location	Measure	District
		Raised	7
Dewey	9th Avenue at Pacheco Street, North Crossing	Crosswalk	

### Curb Ramps (1)

Areawide Plan	Location	Measure	District
Dewey	9th Avenue at Pacheco Street, NW corner	Curb Ramp	7

### Outreach

These projects are the direct result of comprehensive areawide traffic calming plans completed by the Livable Streets subdivision. These plans are neighborhood-wide planning efforts designed to holistically reduce vehicle speeds, calm residential streets, improve the walking and biking experience, and increase livability in residential areas. Additionally, these projects underwent a secondary vetting and examination process following the approval of each areawide plan. This secondary process resulted in the current backlog list of traffic calming projects, divided into Major and Spot improvements. This funding request will design the remaining concrete bulb-outs from the Major backlog list. Finally, by calming vehicle traffic, these projects will contribute to the goal of Vision Zero – to reduce all traffic deaths in the City to zero by 2024.

### Tasks and Deliverables

Tasks and deliverables covered by this funding request include the following, assuming funding is available April 1, 2015:

Ta	ısk	Timeline	Deliverable	
1.	Work Authorization to SFPW for \$25,000 in design and cost estimate funding	April 2015	N/A	
2.	SFPW detailed design and construction cost estimates	April – June 2015	Detailed designs and cost estimates for all traffic calming measures	
3.	Request funding for construction	June 2015	N/A	
4.	Construction	Est. November 2015-June 2016	Project open for use	

This funding request will result in a set of detailed designs and construction cost estimates for the listed traffic calming measures. The SFMTA will then request construction funding based on these estimates. Construction will be coordinated with ongoing paving or sewer work where possible.

### **Benefits**

This project will support the following goals from the SFMTA Strategic Plan:

- 1. **Safety**: Create a safer transportation experience for everyone.
  - These projects will calm traffic on residential streets around San Francisco and create a safer environment for all roadway users.
- 2. **Travel Choices**: Make transit, walking, bicycling, taxi, ridesharing and carsharing the most attractive and preferred means of travel.
  - The recommended traffic calming measures will improve the safety and convenience of walking and cycling on residential streets.
- 3. Livability: Improve the environment and quality of life in San Francisco.
  - The recommended measures will increase the overall livability of residential neighborhoods in San Francisco

### E5-68

### Prioritization

This project and the requested Prop K funds are included in the Transportation Authority Board-adopted 5-Year Prioritization Program (5YPP) for Traffic Calming using the established scoring mechanism within that 5YPP.

Please see attached Traffic Calming Backlog update

### SFMTA Traffic Calming Backlog Updated 3/3/2015

Areawide Plan or Site Specific			
Traffic Calming	Measure	Status	Туре
Clayton	Clayton Street speed hump	Planned	Speed Humps
Clayton	Ashbury Street speed cushions (3)	Planned	Speed Humps
Clayton	Clayton and Carl Street median island	Planned	Island
<b>→</b> **			Striping and
Clayton	Clayton Street edge lines	Planned	Signage
Central Richmond	14th Ave btwn Anza & Balboa Sts	Planned	Island
ooman momona	THE THE STATE OF DELICATION OF STATE OF		roiding
Central Richmond	14th Ave btwn Balboa & Cabrillo Sts - speed hump with island	Planned	Island
	THE PROPERTY OF THE PROPERTY O		roiding
Central Richmond	14th Ave btwn Balboa & Cabrillo Sts - speed hump with island	Planned	Speed Humps
	THE PROPERTY OF THE PROPERTY O		opeca mampe
Central Richmond	14th Ave btwn Cabrillo & Fulton Sts - speed hump with island	Planned	Island
o o i i i i i i i i i i i i i i i i i i	The transfer of the transfer o		10.0.10
Central Richmond	14th Ave btwn Cabrillo & Fulton Sts - speed hump with island	Planned	Speed Humps
Schila Hollmona	14th Ave btwn California & Clement Sts - speed hump with	riamica	Оросса папіра
Central Richmond	island	Planned	Island
	14th Ave btwn California & Clement Sts - speed hump with	riamicu	isiana
Central Richmond	island	Planned	Speed Humps
Central Richmond	14th Ave btwn Clement & Geary Sts	Planned	Island
Central Richmond	14th Ave blwn Clement & Geary Sts  14th Ave blwn Geary & Anza Sts - speed hump with island	Planned	Island
Central Richmond	14th Ave blwn Geary & Anza Sts - speed hump with island	Planned	Speed Humps
	14th Ave btwn Geary & Anza Sts - speed nump with Island 14th Ave btwn Lake & California Sts - island		
Central Richmond	14th Ave btwn Lake & California Sts - Island 15th Ave btwn Balboa & Cabrillo	Planned	Island
Central Richmond	15th Ave btwn Balboa & Cabrillo 15th Ave/California St	Planned	Island
Central Richmond		Planned	Island
Central Richmond	21st Ave/Lake St - islands (2)	Planned	Island
Central Richmond	22nd Ave btwn California & Clement Sts	Planned	Speed Humps
Central Richmond	22nd Ave btwn Clement & Geary	Planned	Island
Central Richmond	24th Ave/Anza St - ped refuge islands	Planned	Island
Central Richmond	24th Ave/Lake St - islands (2)	Planned	Island
Central Richmond	Funston Ave btwn Anza & Geary Sts - speed hump with island	Planned	Island
Central Richmond	Funston Ave btwn Anza & Geary Sts - speed hump with island	Planned	Speed Humps
Central Richmond	Funston Ave btwn Balboa & Anza Sts - speed hump with island	Planned	Island
Central Richmond	Funston Ave btwn Balboa & Anza Sts - speed hump with island	Planned	Speed Humps
	Funston Ave btwn Cabrillo & Balboa Sts - speed hump with		
Central Richmond	island	Planned	Island
	Funston Ave btwn Cabrillo & Balboa Sts - speed hump with		
Central Richmond	island	Planned	Speed Humps
Central Richmond	Funston Ave btwn California & Lake Sts - island	Planned	Island
Central Richmond	Funston Ave btwn Clement & California Sts - island	Planned	Island
	Funston Ave btwn Fulton & Cabrillo Sts - speed hump with		
Central Richmond	island	Planned	Island
	Funston Ave btwn Fulton & Cabrillo Sts - speed hump with		
Central Richmond	island	Planned	Speed Humps
Central Richmond	Funston Ave btwn Geary & Clement Sts - island	Planned	Island
nner Sunset	6th Ave Bulb-outs	Underway	Bulbouts
Jordan Park/Laurel Heights	Laurel St Speed Hump	Planned	Speed Humps
lordan Park/Laurel Heights	Collins St Speed Hump	Planned	Speed Humps
lordan Park/Laurel Heights	Euclid @ Iris Ped Island	Planned	Island
oordan i anveaurer rieignis		. 10.11100	Striping and
Jordan Park/Laurel Heights	Euclid Bike Lanes/Restriping	Planned	Signage
Jordan Park/Laurel Heights	Palm Ave Speed Humps	Planned	Speed Humps
lordan Park/Laurei Heights Iordan Park/Laurel Heights	Jordan Ave Speed Humps	Planned	Speed Humps
lordan Park/Laurel Heights	Commonwealth Ave Speed Humps	Planned	Speed Humps
ordan Park/Laurei Heights ordan Park/Laurel Heights	Parker Ave Speed Humps	Planned	Speed Humps
lordan Park/Laurel Heights	Spruce St Speed Humps	Planned	Speed Humps
Jordan Park/Laurel Heights	Commonwealth @ California Ped Island	Planned	Island
Jordan Park/Laurel Heights	Parker @ California Ped Island	Planned	Island
Jordan Park/Laurel Heights	Euclid @ Spruce Ped Islands	Planned	Island
Jordan Park/Laurel Heights	Euclid @ Laurel Ped Islands	Planned	Island
lordan Park/Laurel Heights	Euclid Speed Hump	Planned	Speed Humps
	Mayfair Speed Hump	Planned	Speed Humps
			Opoda Hampo
Jordan Park/Laurel Heights Jordan Park/Laurel Heights Jordan Park/Laurel Heights	Euclid @ Heather Ped Islands Euclid @ Parker Traffic Circle	Planned Planned	Island Traffic Circle

Shaded lines would be addressed by this allocation request

### E5-70

### SFMTA Traffic Calming Backlog Updated 3/3/2015

Areawide Plan or Site Specific			
Traffic Calming	Measure	Status	Туре
Jordan Park/Laurel Heights	Euclid @ Collins Traffic Circle	Planned	Traffic Circle
North Bernal Heights	Tiffany/29th Bulb-out	Underway	Bulbouts
North Bernal Heights	BHB/Esmeralda Reconfiguration	Planned	Island
Buena Vista/17th Street/Roosevelt			
Way	Roosevelt at 15th St - Bulb-out - SW corner	Underway	Bulbouts
Buena Vista/17th Street/Roosevelt			
Way	Buena Vista Ter at Buena Vista Ave East - Bulb/Choker	Planned	Island
Buena Vista/17th Street/Roosevelt			
Way	Roosevelt at 17th St - Pedestrian Island	Planned	Island
•	Santa Clara Ave intersection north of Monterey island, choker,		
Saint Francis Wood	bulbout	Planned	Island
Sunnyside	Intersection of Acadia and Joost traffic circle	Planned	Island
Sunnyside	Intersection of Joost and Monterey expand median	Planned	Island
Teresita	Teresita/Fowler Islands	Planned	Island
Teresita	Teresita Chokers Ph 3	Planned	Island
West Portal	14th/Vicente - Circle/Channelization	Planned	Island
West Portal	16th and 18th Ave Treatment	Planned	Island
			Striping and
West Portal	Edgelines (14th Ave - Vicente to Ulloa)	Planned	Signage
Dewey	9th Avenue at Pacheco, NE & SE corners	Underway	Bulbouts
Dewey	Magellan Avenue at Montalvo	Planned	Traffic Circle
Dewey	Pacheco Street at Sola, north side	Planned	Island
Dewey	Pacheco Street at Castenada, NW side	Planned	Island
Dewey	9th Avenue at Lawton, south side	Planned	Raised Xwalk
Dewey	9th Avenue at Pacheco, north side	Underway	Raised Xwalk
Dewey	Taraval Street at 12th Avenue, west side	Planned	Raised Xwalk
Dewey	Taraval Street at Forestside, east side	Planned	Raised Xwalk
Dewey	Taraval Street at Wawona, east side	Planned	Raised Xwalk
Dewey	9th Avenue, Noriega to Ortega - Speed Cushions	Planned	Speed Humps
Dewey	9th Avenue, Moraga to Noriega - Speed Cushions	Planned	Speed Humps
Dewey	10th Avenue, Quintara to Pacheco - Speed Cushions	Planned	Speed Humps
Dewey	Pacheco Street, Sola to Lopez - Speed Hump	Planned	Speed Humps
Dewey	Pacheco Street, Marcela to Magellan - Speed Hump	Planned	Speed Humps
Dewey	Magellan Avenue, 12th to Cortez - Speed Hump	Planned	Speed Humps
Dewey	Magellan Avenue, Pacheco to Sola - Speed Hump	Planned	Speed Humps
Dewey	Merced Avenue, Kensington to Garcia - Speed Hump	Planned	Speed Humps
Dewey	Merced Avenue, Garcia to Laguna Honda - Speed Hump	Planned	Speed Humps
Dewey	8th Avenue, Noriega to Ortega - Speed Humps	Planned	Speed Humps
Dewey	Magellan Avenue, Montalvo to Dorantes - Speed Humps	Planned	Speed Humps
Dewey	Magellan Avenue, Cortez to Montalvo - Speed Hump	Planned	Speed Humps
Dewey	Pacheco Street at Dewey Boulevard	Planned	Traffic Circle
Dewey	Hernandez Avenue, Vasquez to Merced - Speed Hump	Planned	Speed Humps
Dewey	Pacheco Street at Dewey Boulevard	Planned	Island
Dewey	Curp Ramps - Various Locations	Planned	Curb Ramps
Garfield/Holloway	Garfield at Beverly - island	Planned	Island
Clipper	Clipper - Traffic Circle and islands	Planned	Traffic Circle
	Pennsylvania btwn 20th and 22nd - edgelines - Changed to		
Potrero Hill	speed humps	Planned	Speed Humps
	Pennsylvania btwn 22nd and 23rd - edgelines, angled parking,		Striping and
Potrero Hill	parking separated bikeway	Planned	Signage
			Striping and
Potrero Hill	Vermont btwn Mariposa and 17th St - road diet (painted)	Planned	Signage
Potrero Hill	Mariposa at Mississippi - gateway island	Planned	Island
			Striping and
Randolph/Broad	Anth Arra Dilas I arras (Dandalah ta Darrah)	Planned	Signage
. (4.146.)-1.72.644	19th Ave Bike Lanes (Randolph to Beverly)	rianneu	
	Santa Clara Ave at Yerba Buena Ave channelization,	rianneu	- 3 - 3 -
Saint Francis Wood		Planned	Island
	Santa Clara Ave at Yerba Buena Ave channelization,		

Shaded lines would be addressed by this allocation request

FY 2014/15

Project Name: Traffic Ca	alming Impler	mentation (Prior	Areawide Plans)	)	
Implementing Agency: Department of Public Works					
ENVIRON	MENTAL (	CLEARANCE			
Type:  Categorical Exemption*  Completion Date (mm/dd/yy)  Status:  *These projects were environmentally cleared in several different areawide traffic calming programs				yy)	
Enter dates for ALL project phases, not just year. Use 1, 2, 3, 4 to denote quarters and XXX detail may be provided in the text box below.	for the curre	-	se July 1 as the sta		
	Star	rt Date	Enc	d Date	
	Quarter	Fiscal Year	Quarter	Fiscal Year	
Planning/Conceptual Engineering Environmental Studies (PA&ED) R/W Activities/Acquisition					
Design Engineering (PS&E) Prepare Bid Documents Advertise Construction	3	2014/15	4	2014/15	
Start Construction (e.g., Award Contract) Procurement (e.g. rolling stock)					
Project Completion (i.e., Open for Use) Project Closeout (i.e., final expenses incurred)					
SCHEDULE (	COORDINA	TION/NOT	ES		
Provide project delivery milestones for each sub-project in the current request and a schedule for public involvement, if appropriate. For planning efforts, provide start/end dates by task here or in the scope (Tab 1). Describe coordination with other project schedules or external deadlines (e.g., obligation deadlines) that impact the project schedule, if relevant.					

FY 2014/15

Project Name:	Traffic Calming Implementation (Prior Areawide Plans)	
Implementing Agency:	Department of Public Works	

### **COST SUMMARY BY PHASE - CURRENT REQUEST**

Allocations will generally be for one phase only. Multi-phase allocations will be considered on a case-by-case basis.

Enter the total cost for the phase or partial (but useful segment) phase (e.g. Islais Creek Phase 1 construction) covered by the CURRENT funding request.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock)

Yes/No			
No			
Yes			

Cost for Current Request/Phase				
Total Cost	Prop K - Current Request	Prop AA - Current Request		
\$25,000	\$25,000			
\$25,000	\$25,000	\$0		

### **COST SUMMARY BY PHASE - ENTIRE PROJECT**

Show total cost for ALL project phases based on best available information. **Source of cost estimate** (e.g. 35% design, vendor quote) is intended to help gauge the quality of the cost estimate, which should improve in reliability the farther along a project is in its development.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock) Total Cost

\$25,000

\$603,000

Total: \$ 628,000

Source of Cost Estimate
DPW staff estimate
DPW staff estimate

% Complete of Design:
Expected Useful Life:

10 as of 30 Years

1/25/15

\$603,000

### MAJOR LINE ITEM BUDGET

- 1. Provide a major line item budget, with subtotals by task and phase. More detail is required the farther along the project is in the development phase. Planning studies should provide task-level budget information.
- 2. Requests for project development should include preliminary estimates for later phases such as construction.
- 3. Support costs and contingencies should be called out in each phase, as appropriate. Provide both dollar amounts and % (e.g. % of construction) for support costs and contingencies.
- 4. For work to be performed by agency staff rather than consultants, provide base rate, overhead multiplier, and fully burdened rates by position with FTE (full-time equivalent) ratio. A sample format is provided below.
- 5. For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.
- 6. For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.

### **DESIGN ENGINEERING PHASE**

Construction Phase estimate (future allocation request)

Agency: SFDPW		Overhead Rate: 2.5854			
Position (Title and Classification)	Hours	Hourly Base Salary	Hourly Fully Burdened	FTE	Cost
Engineering Assistant/5362	18	\$36	\$93	0.009	\$1,667
Junior Engineer/5201	19	\$43	\$110	0.009	\$2,088
Engineer/5241	8	\$65	\$167	0.004	\$1,337
Assistant Engineer/5203	153	\$48	\$124	0.074	\$18,997
DPW Subtotal	198			0.095	\$24,090

Design Engineering Total		\$24,090
City Attorney Fee \$250/hour for 2 hours		\$500
Design Engineering Phase Total		\$24,590
Rounded up to		\$25,000
CONSTRUCTION PHASE		

		FY 2014/15		
Project Name: Traffic Calming Implen	nentation (Prior Areawide Plans)			
FUNDING	PLAN - FOR CURRENT PROP K REG	QUEST		
Prop K Funds Requested:	\$25,000			
5-Year Prioritization Program Amount:	\$0	(enter if appropriate)		
Strategic Plan Amount for Requested FY:	\$4,268,832			
FUNDING PLAN - FOR CURRENT PROP AA REQUEST				
Prop AA Funds Requested:	\$0			
5-Year Prioritization Program Amount:		(enter if appropriate)		
Strategic Plan Amount for Requested FY:				

If the amount requested is inconsistent (e.g., greater than) with the Prop K/Prop AA Strategic Plan amount and/or the 5-Year Prioritization Program (5YPP), provide a justification in the space below including a detailed explanation of which other project or projects will be deleted, deferred, etc. to accommodate the current request and maintain consistency with the 5YPP and/or Strategic Plan annual programming levels.

The 5-Year Prioritization Program (5YPP) amount is the amount of Prop K funds available for allocation in Fiscal Year 2014/15 for Traffic Calming Implementation (Prior Areawide Plans) in the Local Neighborhood Track subcategory of the Traffic Calming 5YPP.

The Prop K Strategic Plan amount is the entire amount programmed in the Traffic Calming category in Fiscal Year 2014/15 and cumulative remaining programming capacity in the Traffic Calming category.

The recommended allocation is contingent upon a 5YPP amendment to reprogram \$25,000 in Fiscal Year 14/15 funds currently programmed to the construction phase of "Traffic Calming Implementation (Prior Areawide Plans)" to the design phase. See attached 5YPP amendment for details.

Enter the funding plan for the phase or phases for which Prop K/Prop AA funds are currently being requested. Totals should match those shown on the Cost worksheet.

Fund Source	Planned	Programmed	Allocated	Total
Prop K sales tax	\$25,000			\$25,000
				\$0
				\$0
				\$0
				\$0
				\$0
Total	\$25,000	\$0	\$0	\$25,000

Actual Prop K Leveraging - This Phase: Expected Prop K Leveraging per Expenditure Plan

0.00%
50.70%

\$25,000 Total from Cost worksheet

Is Prop K/Prop AA providing <b>local match funds</b> for a state or federal grant?	No
13 1 10p 12/1 10p 1111 providing local materi fantas for a state of federal grant.	110

	Required Local Match		
Fund Source	\$ Amount	%	\$

### FUNDING PLAN - FOR ENTIRE PROJECT (ALL PHASES)

Enter the funding plan for all phases (environmental studies through construction) of the project. This section may be left blank if the current request covers all project phases. Totals should match those shown on the Cost worksheet.

Fund Source	Planned	Programmed	Allocated	Total
Prop K sales tax	\$25,000	\$0		\$25,000
				\$0
SFTMA has not provided a unit cost estimate				\$0
or list of potential funding sources for				\$0
construction				\$0
				\$0
Total:		\$0	\$0	\$ 25,000

Actual Prop K Leveraging - Entire Project:

Expected Prop K Leveraging per Expenditure Plan:

Actual Prop AA Leveraging - Entire Project:

0.00%

0.00%

\$ 628,000 Total from Cost worksheet

### FISCAL YEAR CASH FLOW DISTRIBUTION FOR CURRENT PROP K REQUEST

Use the table below to enter the proposed cash flow distribution schedule (e.g. the maximum Prop K/Prop AA funds that are guaranteed to be available for reimbursement each fiscal year) for the current request. If the schedule is more aggressive than the Prop K/Prop AA Strategic Plan and/or 5YPP, please explain in the text box below how cash flow for other projects and programs will be slowed down to accommodate the current request without exceeding annual cash flow assumptions made in the Strategic Plan.

Prop K Funds Requested: \$25,000

Sponsor Request - Proposed Prop K Cas			
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2014/15	\$25,000	100.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Tota	1: \$25,000		_

Prop AA Funds Requested: \$0

Sponsor Request - Proposed Prop AA Cash Flow Distribution Schedule						
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance			
		#DIV/0!	\$0			
		#DIV/0!	\$0			
		#DIV/0!	\$0			
Total:	\$0					

### **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

	Ting section is	to be completed	by Hamonity Stant.
Last Updated:	2/18/2015	Resolution. No.	Res. Date:
Project Name:	Traffic Calming Imp	lementation (Prior	Areawide Plans)
Implementing Agency:	Department of Publ	ic Works	
		Amount	Phase:
Funding Recommended:	Prop K Allocation	\$25,000	Design Engineering (PS&E)
·	77 . 1	<b>#25.000</b>	
	Total:	\$25,000	
Notes (e.g., justification for multi-phase r			
notes for multi-EP line item or multi-spo	nsor		
recommendations):			
	_		

Cash Flow Distribution Schedule by Fiscal Year (for entire allocation/appropriation)

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 38	FY 2014/15	\$25,000	100.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$25,000	100%	

Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)

Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 38	FY 2014/15	Design Engineering (PS&E)	\$25,000	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total	\$25,000		

r		1	
Prop K/Prop AA Fund Expiration Date:	12/31/2015	Eligible expenses must be incurred	prior to this date

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

_	 		 , <u></u>	 ``	 _	 - '		
_		 •		-	-	•	 -	_

		This section is	to be completed	d by Authority	Staff.	
	Last Updated:	2/18/2015	Resolution. No.		Res. Date	:
	Project Name:	Traffic Calming Imp	blementation (Prio	or Areawide Plans	s)	
	Implementing Agency:	Department of Publ	ic Works			
		Action	Amount	Fiscal Year	Phase	
	Future Commitment to:	Action	Amount	Tiscai Teai	Thase	
		Trigger:				
Deliverables:						
	1. Upon project comple	etion, provide evider	nce of completion	of 100% design	(e.g. copy of cer	rtifications page).
	2.					
	3.					
	4.					
Special Condi	tions:					
	1. The recommended a funds currently prog Plans)" to the design	rammed to the cons	truction phase of	"Traffic Calming		
	2. The Transportation the fiscal year that SI			up to the appro-	ved overhead m	ultiplier rate for
Notes:						
	1.					
	2.					
s	upervisorial District(s):	5,7,8		Prop K proporti expenditures - th		100.00%
				Prop AA propor expenditures - th		0.00%
	Sub-project detail?	No	If yes, see next pa	uge(s) for sub-pro	oject detail.	
SF	CTA Project Reviewer:	P&PD	Proje	ect # from SGA:	:	

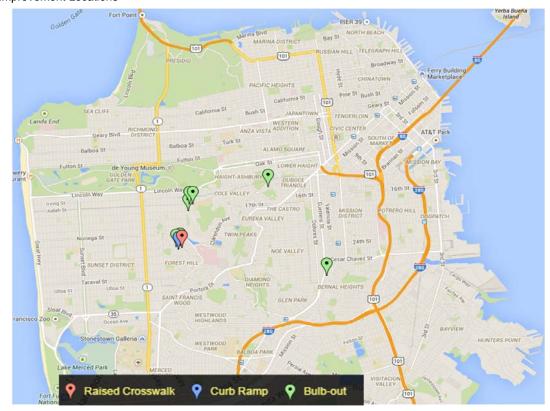
### San Francisco County Transportation Authority Proposition K Sales Tax Program Allocation Request Form

### MAPS AND DRAWINGS

Insert or attach files of maps, drawings, photos of current conditions, photo compositions, etc. to support understanding of the project scope and evaluation of how geographic diversity was considered in the project prioritization process.

This text box and the blue header may be deleted to better accommodate any graphics.

### Improvement Locations



FY of Allocation Action:	2014/15					
	Current Prop AA Request: \$ -					
Project Name:	Traffic Calming Implementation (Prior Areawide Plans)					
Implementing Agency:	Department of Public Works					
Signatures						

By signing below, we the undersigned verify that: 1) the requested sales tax and/or vehicle registration fee revenues shall be used to supplement and under no circumstance replace existing local revenues used for transportation purposes and 2) the requested sales tax and/or vehicle registration fee funds will not be used to cover expenses incurred prior to Authority Board approval of the allocation.

Project Manager	<b>Grants Section Contact</b>			
Name (typed): Charles Ream	Ananda Hirsch			
Title: Planner	Transportation Finance Analyst			
Phone: (415) 701-4695	(415) 558-4034			
Fax:				
Email: Charles.Ream@sfmta.com	ananda.hirsch@sfdpw.org			
1 South Van Ness Ave, 7th floor, Address: San Francisco, CA 94103	30 Van Ness, 5th Floor, San Francisco, CA 94102			
Signature:				
Date:				

# Prop K 5-Year Project List (FY 2014/15 - 2018/19)

### Traffic Calming (EP 38)

## Programming and Allocations to Date Pending Board Approval (3.24.2015)

			Common o	(C102:12:C) myorddyr prwod grimin i	(2121:17	Piggel Voca			
Agency	Project Name	Phase	Status			1.1SCal 1 Cal			Total
(auser)		1	cana c	2014/15	2015/16	2016/17	2017/18	2018/19	TOTAL
Local/Neighi	Local/Neighborhood Track								
SFMTA	Local Track Application-Based Traffic Calming Program	CON	Programmed	\$364,000					\$364,000
SFMTA	Local Track Application-Based Traffic Calming Program	PLAN/ CER	Programmed	\$320,000					\$320,000
SFMTA	Local Track Application-Based Traffic Calming Program	PS&E	Programmed	\$41,000					\$41,000
SFMTA	Local Track Application-Based Traffic Calming Program	Any	Programmed		\$600,000				\$600,000
SFMTA	Local Track Application-Based Traffic Calming Program	Any	Programmed			\$600,000			\$600,000
SFMTA	Local Track Application-Based Traffic Calming Program	Any	Programmed				\$600,000		\$600,000
SFMTA	Local Track Application-Based Traffic Calming Program	Any	Programmed					\$600,000	\$600,000
SFMTA	Proactive Residential Traffic Calming Improvements	PLAN/ CER	Programmed	\$125,000					\$125,000
SFMTA	Proactive Residential Traffic Calming Improvements	Any	Programmed		\$978,651				\$978,651
SFMTA	Proactive Residential Traffic Calming Improvements	Any	Programmed			\$903,651			\$903,651
SFMTA	Proactive Residential Traffic Calming Improvements	PS&E, CON	Programmed				\$853,651		\$853,651
SFMTA	Proactive Residential Traffic Calming Improvements	PS&E, CON	Programmed					\$853,654	\$853,654
SFMTA	Traffic Calming Implementation (Prior Areawide Plans)	CON	Programmed	\$2,563,600					\$2,563,600
SFMTA	Traffic Calming Implementation (Prior Areawide Plans) <sup>2</sup>	PS&E	Pending	\$25,000					\$25,000
SFMTA, other eligible Schools Track	SFMTA, Neighborhood Transportation other eligible Improvement Program (NTIP) Schools Track	PS&E, CON	Programmed		\$1,000,000				\$1,000,000
SFMTA	Schools Track Traffic Calming Program	PLAN/ CER	Programmed				\$44,000		\$44,000
SFMTA	Schools Track Traffic Calming Program	PS&E	Programmed				\$50,000		\$50,000

## Programming and Allocations to Date Pending Board Approval (3.24.2015)

			r cirming DO	r circuing Doard Approvat (5.24.2015)	24.401.7)				
	:	i	(			Fiscal Year			
Agency	Project Name	Phase	Status	2014/15	2015/16	2016/17	2017/18	2018/19	Total
SFMTA	Schools Track Traffic Calming Program	CON	Programmed					\$110,000	\$110,000
SFMTA	Cesar Chavez Elementary Safe Routes to School	PS&E	Programmed		\$59,885				\$59,885
SFMTA	Cesar Chavez Elementary Safe Routes to School	CON	Programmed			\$37,365			\$37,365
SFMTA	Redding Elementary Safe Routes to School	PS&E	Programmed	\$18,352					\$18,352
SFMTA	Redding Elementary Safe Routes to School	CON	Programmed			\$91,760			\$91,760
SFMTA	Bessie Carmichael Safe Routes to School	PS&E	Programmed	\$115,000					\$115,000
SFMTA	Bessie Carmichael Safe Routes to School	CON	Programmed		\$68,820				\$68,820
SFMTA	John Yehall Chin Safe Routes to School <sup>1</sup>	PLAN/ CER	Allocated	\$40,433					\$40,433
SFMTA	John Yehall Chin Safe Routes to School <sup>1</sup>	PS&E	Programmed	\$6,242					\$6,242
SFMTA	John Yehall Chin Safe Routes to School	CON	Programmed			\$20,646			\$20,646
Arterials and	Arterials and Commerical Corridors Track								
SFMTA	Columbus Avenue Corridor Improvements	PS&E	Programmed	\$150,000					\$150,000
SFMTA	Howard Street Streetscape	PLAN/ CER	Programmed		\$80,000				\$80,000
SFMTA	Howard Street Streetscape	PS&E	Programmed			\$300,000			\$300,000
SFMTA	Howard Street Streetscape	CON	Programmed				\$590,000		\$590,000
SFMTA	8th Street Streetscape	PS&E	Programmed		\$645,960				\$645,960
SFMTA	Arterials Track Traffic Calming Program	PLAN/ CER	Programmed	\$100,000					\$100,000
SFMTA	Arterials Track Traffic Calming Program	PLAN/ CER, PS&E	Programmed		\$369,143				\$369,143
SFMTA	Arterials Track Traffic Calming Program	PLAN/ CER, PS&E	Programmed			\$93,600			\$93,600
Follow-the-Paving	aving								
SFMTA	Follow-the-Paving: Spot Improvements	CON	Programmed	\$100,000					\$100,000
SFMTA	Follow-the-Paving: Spot Improvements	CON	Programmed			\$100,000			\$100,000

## Programming and Allocations to Date

Pending Board Approval (3.24.2015)

						Fiscal Year			
Agency	Project Name	Phase	Status	2014/15	2015/16	2016/17	2017/18	2018/19	Total
SFMTA	Follow-the-Paving: Spot Improvements	CON	Programmed					\$100,000	\$100,000
SFMTA	Follow-the-Paving: Traffic Calming Major Corridors	NOO	Programmed	\$49,100					\$49,100
SFPW	San Jose Avenue Follow the Paving	NOO	Pending	\$250,900					\$250,900
SFMTA	Follow-the-Paving: Traffic Calming Major Corridors	PS&E	Programmed		\$75,000				\$75,000
SFMTA	Follow-the-Paving: Traffic Calming Major Corridors	CON	Programmed			\$100,000			\$100,000
SFMTA	Follow-the-Paving: Traffic Calming Major Corridors	PS&E	Programmed				\$75,000		\$75,000
SFMTA	Follow-the-Paving: Traffic Calming Major Corridors	CON	Programmed					\$33,600	\$33,600
		F	aaxs -: F	707 070 13	027 770 68	000 740 00	\$2,242,654	1207 707 18	\$14.202.04
		l otal Progr	I otal Programmed in 5YPP	74,208,07	\$5,8//459	\$2,247,022	\$2,212,051	\$1,097,254	\$14,505,015

Total Allocated and Pending in 5YPP	\$316,333	80	0\$	0\$	0\$	\$316,333
Total Deobligated from Prior 5YPP Cycles **	0\$	0\$	0\$	0\$	0\$	0\$
Total Unallocated in 5YPP	\$3,952,294	\$3,877,459	\$2,247,022	\$2,212,651	\$1,697,254	\$13,986,680
Total Programmed in 2014 Strategic Plan	\$4,268,627	\$3,877,459	\$3,877,459	\$2,212,651	\$1,697,254	\$1,697,254 \$14,303,013
Deobligated from Prior 5YPP Cycles **	\$29,232					\$29,232
Cumulative Remaining Programming Capacity	\$29.232	\$29.232	\$29.232	\$29.232	\$29.232	80

## Programmed Pending Allocation/Appropriation Board Approved Allocation/Appropriation

### FOOTNOTES:

- <sup>1</sup> 5YPP amendment to add \$28,758 for the planning/conceptual engineering phase of John Yehall Chin Safe Routes to School (Resolution 15-017, 11.25.14) John Yehall Chin Safe Routes to School: Reduced programming for the design phase in FY 2014/15 from \$35,000 to \$6,242 to fund the project's
  - <sup>2</sup> 5YPP amendment to to reprogram \$25,000 in FY 14/15 funds currently programmed to the construction phase of "Traffic Calming Implementation (Prior Areawide Plans)" to the design phase. planning/conceptual engineering phase.

# Prop K 5-Year Project List (FY 2014/15 - 2018/19)

### Traffic Calming (EP 38)

# Cash Flow (\$) Maximum Annual Reimbursement Pending Board Approval (3.24.2015)

			Eight	Eigen Voor	Voor			
	ā			FISCAL	rear			·
Project Name	Phase	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Local/Neighborhood Track								
Local Track Application-Based Traffic Calming Program	NOO	\$364,000						\$364,000
Local Track Application-Based Traffic Calming Program	PLAN/ CER	\$320,000						\$320,000
Local Track Application-Based Traffic Calming Program	PS&E	\$41,000						\$41,000
Local Track Application-Based Traffic Calming Program	Any		\$600,000					\$600,000
Local Track Application-Based Traffic Calming Program	Any			\$600,000				\$600,000
Local Track Application-Based Traffic Calming Program	Any				\$600,000			\$600,000
Local Track Application-Based Traffic Calming Program	Any					\$600,000		\$600,000
Proactive Residential Traffic Calming Improvements	PLAN/ CER	\$100,000	\$25,000					\$125,000
Proactive Residential Traffic Calming Improvements	Any		\$978,651					\$978,651
Proactive Residential Traffic Calming Improvements	Any			\$903,651				\$903,651
Proactive Residential Traffic Calming Improvements	PS&E, CON				\$853,651			\$853,651
Proactive Residential Traffic Calming Improvements	PS&E, CON					\$853,654		\$853,654
Traffic Calming Implementation (Prior Areawide Plans)	CON	\$1,269,300	\$1,294,300					\$2,563,600
Iraffic Calming Implementation (Prior Areawide Plans) <sup>2</sup>	PS&E	\$25,000						\$25,000
Neighborhood Transportation Improvement Program (NTIP)	PS&E, CON		\$340,000	\$330,000	\$330,000			\$1,000,000
Schools Track								
Schools Track Trattic Calming Program	PLAN/ CER				\$22,000	\$22,000		\$44,000
Schools Track Traffic Calming Program	PS&E				\$25,000	\$25,000		\$50,000

# Cash Flow (\$) Maximum Annual Reimbursement Pending Board Approval (3.24.2015)

				Fiscal Year	Year			
Project Name	Phase	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Schools Track Traffic Calming Program	NOO					\$110,000		\$110,000
Cesar Chavez Elementary Safe Routes to School	PS&E		\$59,885					\$59,885
Cesar Chavez Elementary Safe Routes to School	CON			\$5,000	\$32,365			\$37,365
Redding Elementary Safe Routes to School	PS&E	\$18,352						\$18,352
Redding Elementary Safe Routes to School	NOO			\$45,880	\$45,880			\$91,760
Bessie Carmichael Safe Routes to School	PS&E	\$115,000						\$115,000
Bessie Carmichael Safe Routes to School	NOO		\$34,410	\$34,410				\$68,820
John Yehall Chin Safe Routes to School1	PLAN/ CER	\$40,433						\$40,433
John Yehall Chin Safe Routes to School1	H&Sq.	\$6,242						\$6,242
John Yehall Chin Safe Routes to School	NOO			\$20,646				\$20,646
Arterials and Commerical Corridors Track	s Track							
Columbus Avenue Corridor Improvements	PS&E	\$150,000						\$150,000
Howard Street Streetscape	PLAN/ CER		\$40,000	\$40,000				\$80,000
Howard Street Streetscape	∃&Sd			\$50,000	\$250,000			\$300,000
Howard Street Streetscape	NOO				\$50,000	\$540,000		\$590,000
8th Street Streetscape	∃%Sd		\$645,960					\$645,960
Arterials Track Traffic Calming Program	PLAN/ CER	\$100,000						\$100,000
Arterials Track Traffic Calming Program	PLAN/ CER, PS&E		\$369,143					\$369,143
Arterials Track Traffic Calming Program	PLAN/ CER, PS&E			\$93,600				\$93,600
Follow-the-Paving								
Follow-the-Paving: Spot Improvements	CON	\$50,000	\$50,000					\$100,000
Follow-the-Paving: Spot	NOO			\$50,000	\$50,000			\$100,000

# Cash Flow (\$) Maximum Annual Reimbursement Pending Board Approval (3.24.2015)

				Fiscal Year	Year			
Project Name	Phase	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Follow-the-Paving: Spot Improvements	CON					\$50,000	\$50,000	\$100,000
Follow-the-Paving: Traffic Calming Major Corridors	CON	\$24,550	\$24,550					\$49,100
San Jose Avenue Follow the Paving	CON		\$125,450	\$125,450				\$250,900
Follow-the-Paving: Traffic Calming Major Corridors	PS&E		\$37,500	\$37,500				\$75,000
Follow-the-Paving: Traffic Calming Major Corridors	CON			\$50,000	\$50,000			\$100,000
Follow-the-Paving: Traffic Calming Major Corridors	PS&E				\$37,500	\$37,500		\$75,000
Follow-the-Paving: Traffic Calming Major Corridors	CON					\$33,600		\$33,600
Total Cash	Cash Flow in 5YPP	\$2,623,877	\$4,624,849	\$2,386,137	\$2,346,396	\$2,271,754	\$50,000	\$14,303,013

\$572.451	\$29.232	\$29.232	\$29,232	\$29.232	\$154.682	\$154.682	Cumulative Remaining Cash Flow Capacity
\$29,232						\$29,232	Deobligated from Prior 5YPP Cycles
\$50,000 \$14,303,013	\$50,000	\$2,271,754	\$2,346,396	\$2,260,687	\$4,624,849	\$2,749,327	Cash Flow Programmed in 2014 Strategic Plan \$2,749,327 \$4,624,849 \$2,260,687 \$2,346,396 \$2,271,754
\$50,000 \$13,986,680	\$50,000	\$2,271,754	\$2,346,396	\$2,260,687	\$2,558,444 \$4,499,399 \$2,260,687 \$2,346,396 \$2,271,754	\$2,558,444	Cash Flow Unallocated
\$0	0\$	0\$	0\$	80	0\$	0\$	Cash Flow Deobligated
\$316,333	0\$	0\$	0\$	\$125,450	\$125,450	\$65,433	Cash Flow Allocated and Pending

Board Approved Allocation/Appropriation ending Allocation/Appropriation Programmed



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FY of Allocation Action:	2014/15	
Project Name:	Bicycle Safety Education Classes	
Implementing Agency:	San Francisco Municipal Transportation Agency	
	EXPENDITURE PLAN INFORMATION	
Prop K Category:	di street et Traine saret)	Gray cells will
Prop K Subcategory:		automatically be filled in.
Prop K EP Project/Program:	b. Bicycle Circulation/Safety	
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	39 Current Prop K Request: \$ 72,000	
Prop AA Category:		
	Current Prop AA Request: \$ -	
	Supervisorial District(s): Citywide	

### **SCOPE**

Sufficient scope detail should be provided to allow Authority staff to evaluate the reasonableness of the proposed budget and schedule. If there are prior allocations for the same project, provide an update on progress. Describe any outreach activities included in the scope. Long scopes may be provided in a separate Word file. Maps, drawings, etc. should be provided on Worksheet 7-Maps.or by inserting additional worksheets.

Project sponsors shall provide a brief explanation of how the project was prioritized for funding, highlighting: 1) project benefits, 2) level of public input into the prioritization process, and 3) whether the project is included in any adopted plans, including Prop K/Prop AA 5-Year Prioritization Program (5YPPs). Justify any inconsistencies with the adopted Prop K/Prop AA Strategic Plans and/or relevant 5YPPs.

Indicate whether work is to be performed by outside consultants and/or by force account.

### Background

In June 2011, the San Francisco County Transportation Authority (SFCTA) approved a Prop K allocation (Resolution 11-62) in the amount of \$130,000 to the San Francisco Municipal Transportation Agency (SFMTA) to fund the first year of a three-year professional services contract to provide training and safety education courses to adult and youth cyclists. In July 2012, the SFCTA approved additional funding of \$175,000 (Resolution 13-03) to fund the last two years of the three-year contract. By pursuing a three year contract, the SFMTA saved costs related to contract development in years two and three relative to doing a one year contract three times. The consultant contractor that the SFMTA selected for this project is the San Francisco Bicycle Coalition (SFBC).

### Scope

The SFMTA is now requesting \$72,000 in funding to extend the Bicycle Safety Education Classes contract by nine months. The original three-year term of this Bicycle Safety Education contract provided classes from February 2012 through January 2015. Funding in the amount of \$72,000 will support bike safety education classes and contract administration through November 2015.

### San Francisco County Transportation Authority Prop K Transportation Sales Tax Allocation Request Form

The contract extension will provide continuity in bike safety education and will allow time for an evaluation of bike safety education and potential improvements to the program in advance of a new contract. The SFMTA anticipates assessing levels of cycling (e.g., infrequent, several times per week, daily, etc.) before and after participation in a bicycle safety education class to gauge changes in number of bike trips, effectiveness of marketing to diverse populations as represented in classes, and will also likely evaluate class length to assess whether shorter instruction periods could attract additional students while remaining consistent with League of American Bicyclists' standards.

The original term of this contract was 36 months. Classes offered through this 3-year plus 9-month contract include the following:

Bike Education Classes Contracted	# Classes - Original Contract	# Classes - Nine month extension	Total Classes		
Adult Bike Safety Education Classes					
Intro to Cycling	54	13	67		
Day 1 Street Skills Classes	36	9	45		
Day 2 Road I Classes	15	3	18		
Adult Learning to Ride	18	5	23		
	Subt	total Adult Classes	153		
Youth Bike Safety Education					
Freedom from Training Wheels	21	5	26		
Middle School Bike Education	15	4	19		
	Subto	otal Youth Classes	45		
TOTAL	BICYCLE EDUCATION	N SAFETY CLASSES	198		

The SFMTA expects that, over the course of an amended 45-month contract term, approximately 5,655 participants will attend these classes.

The training sessions will include classroom lectures as well as field-based training in a controlled environment and on public streets (Prop B (precursor to Prop K) transportation sales tax proceeds funded the conversion of a paved area on the edge of Golden Gate Park to a bicycle learning area expressly for this purpose). In addition, classes will be provided in each supervisorial district and on weekends and weekday evenings. The courses will be offered free of charge to the public. The contract includes field and classroom instruction, promotion of free classes, rental of classroom facilities, as well as production of educational materials.

### San Francisco County Transportation Authority Prop K Transportation Sales Tax Allocation Request Form

With the exception of "Freedom from Training Wheels" and "Intro to Cycling," all classes will be conducted in accordance with the League of American Bicyclists' (LAB's) current Bicycle Education curriculum using only League Cycling Instructors (LCI) to teach and prepare for classes<sup>1</sup>. The "Street Skills" and "Road I" classes will address the League of American Bicyclists' national curriculum for "Road I" or "Traffic Skills 101."

The courses respond to feedback from the current bicycle education contactor (also the SFBC) regarding participant demand. The Street Skills ("Road 1") course is in high demand, therefore more funding has been budgeted for more class offerings and more instructors per class. Also, a new series of 1-hour introductory bicycle education classes will be offered which will essentially teach individual lessons from the original 4-hour Intro to Cycling such as bicycle safety, vehicle code adherence, tips on bicycle commuting, and basic maintenance. The curriculum can be found at www.bikeleague.org. The Freedom from Training Wheels classes may not necessarily be taught by LCIs since there is no LAB certification for teaching young children, but instructors will nonetheless all have experience and expertise teaching children how to ride a bicycle. The brief introductory bicycle education courses may also not necessarily need to be taught by LCI's depending on class scope.

The SFBC will be responsible for the production and distribution of class-related and promotional materials. Outreach and promotion will be conducted to the widest public audience feasible and will specifically target underserved communities within San Francisco. Class schedules and locations will be approved by the SFMTA project manager. All promotional materials will acknowledge funders and sponsors. The promotion of classes shall be in Chinese, Spanish and English and will include comprehensive website information as well as advertising in local newspapers, radio, and television in each language.

The bicycle education program currently funded by Prop K reaches a diverse community, including groups historically underrepresented in the cycling community such as ethnic minorities and women. The contractor has been successful at achieving this diversity because they provide courses in every supervisorial district and on weekends as well as weekday evenings. This Bicycle Education contract will strive to continue and expand upon this diversity.

Information on upcoming classes and registration can be found at https://www.sfbike.org/resources/urban-bicycling-workshops/.

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<sup>&</sup>lt;sup>1</sup> Freedom from Training Wheels is not a League of American Bicyclist class and was developed locally in San Francisco. The one-hour Intro to Cycling is in fact a short primer largely based on LAB curriculum but not an official class offered by LAB and was also developed locally.

### San Francisco County Transportation Authority Prop K Transportation Sales Tax Allocation Request Form

### **Prioritization**

The proposed project is a component of the 5-Year Prioritization Program for the Bicycle Circulation and Safety category under the line item "Bicycle Safety Education & Outreach (e.g., Classes)" programmed in Fiscal Year 2014/15.

Provision of Bicycle Safety Education classes by the SFMTA is also consistent with the following San Francisco Bicycle Plan Actions:

Action 4.1 Provide SFMTA bicycle safety information to diverse age, income and ethnic populations.

Action 6.2 Work with the Department of the Environment, the Department of Public Health, and other City agencies to formalize bicycle education and promotion responsibilities and to develop partnership agreements with the SFMTA.

Project Name:

Bicycle Safety Education Classes

Implementing Agency:

San Francisco Municipal Transportation Agency

ENVIRONMENTAL CLEARANCE

Type:

n/a

Completion Date
(mm/dd/yy)

Status:

### PROJECT DELIVERY MILESTONES

Enter dates for ALL project phases, not just for the current request. Use July 1 as the start of the fiscal year. Use 1, 2, 3, 4 to denote quarters and XXXX/XX for the fiscal year (e.g. 2010/11). Additional schedule detail may be provided in the text box below.

Planning/Conceptual Engineering
Environmental Studies (PA&ED)
R/W Activities/Acquisition
Design Engineering (PS&E)
Prepare Bid Documents
Advertise Construction
Start Construction (e.g., Award Contract)
Procurement (e.g. rolling stock)
Project Completion (i.e., Open for Use)
Project Closeout (i.e., final expenses incurred)

Star	t Date
Quarter	Fiscal Year
3	2014/15

Enc	l Date
Quarter	Fiscal Year
2	2015/16
4	2015/16

FY

2014/15

## Provide project delivery milestones for each sub-project in the current request and a schedule for public involvement, if appropriate. For planning efforts, provide start/end dates by task here or in the scope (Tab 1). Describe coordination with other project schedules or external deadlines (e.g., obligation deadlines) that impact the project schedule, if relevant.

FY 2014/15

Project Name:	Bicycle Safe	ety Education Classe	S						
Implementing Agency:	San Francis	co Municipal Transp	ortat	ion Agency					
	COST SU	MMARY BY PHA	SE -	CURRENT	REC	QUES	Т		
Allocations will generally be for								basis.	
Enter the total cost for the phase CURRENT funding request.	se or partial	(but useful segment)	phase	e (e.g. Islais Cr	eek l	Phase	1 construction	) covered by the	
			Γ	С	ost f	for Cu	rrent Reques	t/Phase	
		Yes/No		Total Cos		I	Prop K - ent Request	Prop AA - Current Reques	st
Planning/Conceptual Engineeri	_								
Environmental Studies (PA&EI	D)		-						
Design Engineering (PS&E) R/W Activities/Acquisition			-						
Construction		Yes	1	\$ 377,0	200	\$	72,000		
Procurement (e.g. rolling stock)		105	1	9 377,0	300	¥	72,000		
Trocurement (e.g. roming otoch)			1	\$377,0	000		\$72,000		<b>\$</b> 0
				" /			" /		
		SUMMARY BY PH							
Show total cost for ALL project quote) is intended to help gauge in its development.									
		Total Cost		Source of	Cost	Estin	nate		_
Planning/Conceptual Engineeri	ing								
Environmental Studies (PA&EI	D)								
Design Engineering (PS&E)									
R/W Activities/Acquisition									
Construction		\$ 377,000	<b>↓</b> ↓	SFMTA staff l	based	d on ex	xperience.		
Procurement (e.g. rolling stock)			Į L						
	Total:	\$ 377,000	J						
% Complete of Design:	N/A	as of		N/A					
Expected Useful Life:	N/A	Years							

### MAJOR LINE ITEM BUDGET

- 1. Provide a major line item budget, with subtotals by task and phase. More detail is required the farther along the project is in the development phase. Planning studies should provide task-level budget information.
- 2. Requests for project development should include preliminary estimates for later phases such as construction.
- 3. Support costs and contingencies should be called out in each phase, as appropriate. Provide both dollar amounts and % (e.g. % of construction) for support costs and contingencies.
- 4. For work to be performed by agency staff rather than consultants, provide base rate, overhead multiplier, and fully burdened rates by position with FTE (full-time equivalent) ratio. A sample format is provided below.
- 5. For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.
- 6. For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.

Project Summary to Date - Prop K Res 11-13 + Prop K Res 11-62	Cost/Budget	New Funding Request	Cos	t/Budget	
SFMTA Labor	\$49,905	SFMTA Labor	\$	7,968	
Contract	\$255,000	Contract	\$	63,811	
Total	\$304,905	Total	\$	71,779	Round to \$72,000
Project Funds Allocated to Date	\$305,000				
Total Project Cost	\$377,000	includes nine month e	xtensio	on to current o	contract

FTE = Full Time Equivalent; MFB = Mandatory Fringe Benefits

Position	Unburdened Salary	Overhead Multiplier	Burdened Salary	FTE Ratio	Hours	Cost
Assistant Engineer/Transit Planner II	\$ 94,276	2.1347	\$ 201,251	0.130	270	\$ 26,124
Engineer/Transit Planner IV	\$ 126,932	2.1347	\$ 270,962	0.026	55	\$ 7,165
Senior Admin Analyst	\$ 95,654	2.1347	\$ 204,193	0.075	155	\$ 15,216
Principal Engineer	\$ 170,560	2.1347	\$ 364,094	0.004	8	\$ 1,400
	•	•	Total	0.235	488	\$ 49,905

SFMTA Labor for contract extension	- c	urrent staff r	ates re	eflected her	e								
Position	S	alary Per FTE	MFE	3 for FTE		Salary + MFB	(Sa	overhead = dary+MFB) Approved Rate (.083)	Bu S	(Fully ardened) salary + MFB + verhead	Hours	FTE Ratio	Cost
Transit Planner II (5288)	\$	88,868	\$	54,814	\$	143,682	\$	115,377	\$	259,059	40	0.019	\$ 4,982
Transit Planner IV	\$	125,060	\$	71,292	\$	196,352	\$	157,670	\$	354,022	12	0.006	\$ 2,042
Senior Admin Analyst	\$	101,374	\$	60,720	\$	162,094	\$	130,161	\$	292,255	5	0.002	\$ 703
Principal Engineer	\$	180,830	\$	97,353	\$	278,183	\$	223,381	\$	501,564	1	0.000	\$ 241
Total - SFMTA Labor											58	0.028	\$ 7,968

Item	Cost I sessio		Number of Sessions	Tot	al Cost
Intro to Cycling (1-hour)	\$	370	54	\$	19,980
Street Skills (4-hour)	\$	476	36	\$	17,136
Road 1	\$	3,075	15	\$	46,125
Learn to Ride	\$	2,177	18	\$	39,186
Freedom from Training Wheels	\$	195	21	\$	4,095
Middle School Bike Ed	\$	6,183	15	\$	92,745
Materials, space rental, other misc expenses				\$	35,600
·				\$	254,867
TOTAL			ROUND TO	\$	255,000

Item	Estimated Total Students	Cost j		Number of Sessions	Total	Cost
Intro to Cycling (1-hour)	390	\$	370	13	\$	4,810
Street Skills (4-hour)	270	\$	476	9	\$	4,284
Road 1	60	\$	3,075	3	\$	9,225
LTR	75	\$	2,177	5	\$	10,885
FFTW	50	\$	195	5	\$	975
Middle School Bike Ed	280	\$	6,183	4	\$	24,732
Materials, space rental, other misc expenses		\$	8,900	1	\$	8,900
TOTAL	•			•	\$	63,811
				ROUND TO	\$	64,000

	Cl							
Project Name: Bicycle Safety Education	1 Classes							
FUNDING P	LAN - FOR CURR	ENT PROP K RE	QUEST					
Prop K Funds Requested:		\$72,000						
5-Year Prioritization Program Amount:		\$120,400	(enter if appropriate	e)				
Strategic Plan Amount for Requested FY:		\$2,967,024						
FUNDING PI	LAN - FOR CURRI	ENT PROP AA RE	QUEST					
Prop AA Funds Requested:		\$0						
5-Year Prioritization Program Amount:			(enter if appropriate	e)				
Strategic Plan Amount for Requested FY:								
If the amount requested is inconsistent (e.g., g Prioritization Program (5YPP), provide a justi or projects will be deleted, deferred, etc. to acc Strategic Plan annual programming levels.	fication in the space b	pelow including a det	ailed explanation of v	which other project				
The 5-Year Prioritization Program (5YPP) amount is the amount of Prop K funds available for allocation in Fiscal Year 2014/15 for the Bicycle Safety, Education & Outreach (e.g., Classes) project in the Bicycle Circulation and Safety 5YPP.  The Strategic Plan amount is the entire amount programmed in the Bicycle Circulation and Safety category in Fiscal Year 2014/15.								
Enter the funding plan for the phase or phase match those shown on the Cost worksheet.	Enter the funding plan for the phase or phases for which Prop K/Prop AA funds are currently being requested. Totals should match those shown on the Cost worksheet.							
Fund Source	Planned	Programmed	Allocated	Total				
Prop K transportation sales tax		\$72,000	\$305,000	\$377,000				
				\$0				

Actual Prop K Leveraging - This Phase: Expected Prop K Leveraging per Expenditure Plan

0.00%
27.84%

\$305,000

\$72,000

Total:

\$377,000 Total from Cost worksheet

\$305,000

\$0 \$0 \$0 \$0

\$377,000

FY 2014/15

Is Prop K/Prop AA providing local match fur	nds for a state or fede	eral grant?	No	
			Local Match	1
Fund Source	\$ Amount	%	\$	1
				1
				]
EUNIDING DI	AN - FOR ENTIR	E DDOIECT (ALL	DUACEC)	_
Enter the funding plan for all phases (environ				on may be left blank
if the current request covers all project phases	. Totals should matc	h those shown on th	e Cost worksheet.	·
Fund Source	Planned	Programmed	Allocated	Total
				\$0
				\$0
				\$0
				\$0
				\$0
				\$0
7T . 1		ФО.	<b>#</b> 0	\$0
Total		\$0	\$0	<u> </u>
Actual Prop K Leveraging - Entire Project:			1	\$ 377,000
Expected Prop K Leveraging per Expenditure I	Plan:		Tota	al from Cost worksheet
Actual Prop AA Leveraging - Entire Project:			1	
FISCAL YEAR CASH FLO	· W DISTDIBUTION	N EOD CHIDDEN'	L DDUD K DEULIE	'CT'
guaranteed to be available for reimbursement the Prop K/Prop AA Strategic Plan and/or 5 programs will be slowed down to accommoda the Strategic Plan.	YPP, please explain in	n the text box below	how cash flow for o	ther projects and
Prop K Funds Requested:		\$72,000	1	
Sponsor Request - Proposed Prop K Cash	Flow Distribution S	Schedule		
Fiscal Year		% Reimbursed		
	Cash Flow	Annually	Balance	
FY 2014/15	\$36,000	50.00%		
FY 2015/16	\$36,000	50.00%		
		0.00%		-
		0.00%		•
Total:	\$72,000	0.0076	φU	
Total	Ψ12,000			
Prop AA Funds Requested:	\$0			
Sponsor Request - Proposed Prop AA Cas	h Flow Distribution			
Fiscal Year	Cash Flow	% Reimbursed Annually	Dalam -	
	Casii Fiow	#DIV/0!	Balance	
	1	#1 ) I V / () I	\$72,000	
				-
		#DIV/0! #DIV/0!	\$72,000 \$72,000	

### **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

			- Sy 124110110y Stu21.
Last Updated:	01.21.2015	Resolution. No.	Res. Date:
Project Name:	Bicycle Safety Educa	ntion Classes	
Implementing Agency:	San Francisco Munic	cipal Transportation	on Agency
		Amount	Phase:
Funding Recommended:	Prop K Allocation	\$72,000	Construction
	Total:	\$72,000	
Notes (e.g., justification for multi-phase r notes for multi-EP line item or multi-spo recommendations):			

Cash Flow Distribution Schedule by Fiscal Year (for entire allocation/appropriation)

Source	Fiscal Year		Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 39	FY 2014/15		\$36,000	50.00%	\$36,000
Prop K EP 39	FY 2015/16		\$36,000	50.00%	\$0
				0.00%	\$0
				0.00%	\$0
				0.00%	\$0
		Total:	\$72,000	100%	

Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)

Source	Fiscal Year	Phase		Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 39	FY 2014/15	Construction		\$36,000	50%	\$36,000
Prop K EP 39	FY 2015/16	Construction		\$36,000	100%	\$0
					100%	\$0
					100%	\$0
					100%	\$0
			Total:	\$72,000		

		<b>-</b>
Prop K/Prop AA Fund Expiration Date:	6/30/2016	Eligible expenses must be incurred prior to this date

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

This section	1-4-1		1 1	A 414	C+-C
I his section	18 TO 1	ne completec	ı nv	Allthority	Stati

		This section is	to be complete	d by Authority S	Staff.	
	Last Updated:	01.21.2015	Resolution. No		Res. Dat	te:
	Project Name: Bi	cycle Safety Educa	ntion Classes			
	Implementing Agency: Sa	n Francisco Munic	cipal Transportat	ion Agency		
	Future Commitment to:	Action	Amount	Fiscal Year	Phase	
		Trigger:				
Deliverables:						
	1. Quarterly Progress Re- outreach activities perf communities; data on of other activities, in a SGA for definitions. Q	formed that quarte the number of clas ddition to the requ	r intended to eng ses held, includir tirements describ	rage traditionally ung class type and need in the Standard	nder-represent umber of parti Grant Agreen	ted bicycle icipants, and details nent (SGA). See
	2. Upon completion (ant annual bicycle safety e	•	, -	* *	an electronic v	ersion of the
	3.					
Special Condit	tions:					<u>.</u>
	1. The Transportation At the fiscal year that SFN	•		A up to the approv	ved overhead n	nultiplier rate for
	2.					
Notes:						
. Troces	1. All flyers, brochures, promply with the attrib				with Proposition	on K funding shall
	2. Funds from this project cyclist safety education					
S	upervisorial District(s):	Citywide		Prop K proporti expenditures - th		19.10%
				Prop AA propor expenditures - th		0.00%
	Sub-project detail?	No	If yes, see next p	age(s) for sub-pro	ject detail.	
SF	CTA Project Reviewer:	P&PD	Proj	ect # from SGA:		

FY of Allocation Action:	2014/15
	Current Prop AA Request: \$ -
	<u></u>
Project Name:	Bicycle Safety Education Classes
Implementing Agency:	San Francisco Municipal Transportation Agency
	-
	Signatures

By signing below, we the undersigned verify that: 1) the requested sales tax and/or vehicle registration fee revenues shall be used to supplement and under no circumstance replace existing local revenues used for transportation purposes and 2) the requested sales tax and/or vehicle registration fee funds will not be used to cover expenses incurred prior to Authority Board approval of the allocation.

	Project Manager	Grants Section Contact
Name (typed):	: Jeffrey Banks	Joel C. Goldberg
		Manager,
Title:	Transit Planner II	Capital Procurement & Mgmt
Phone	(415) 701-5331	(415) 701-4499
Fax:		
Email:	Jeffrey.Banks@sfmta.com	Joel.Goldberg@sfmta.com
Address	1 S. Van Ness Ave., 7th Floor, SF,	1 S. Van Ness Ave., 8th Floor, SF,
	CA 94103	CA 94103
Signature:		
Date:		

### San Francisco County Transportation Authority Proposition K Sales Tax Program Allocation Request Form

FY of Allocation Action:	2014/15	
Project Name:	WalkFirst Phase 1 Pedestrian Safety Implementation [Vision Zero]	
Implementing Agency:	SFMTA - Sustainable Streets Division	
	EXPENDITURE PLAN INFORMATION	
Category:	C. Street & Traffic Safety	Gray cells will
Subcategory:	iv. Bicycle and Pedestrian Improvements	automatically be filled in.
EP Project/Program:	c. Pedestrian Circulation/Safety	
EP Line Number (Primary): Other EP Line Numbers:	40 Current Request: \$1,000,000 Supervisorial District(s): Citywide	
	SCOPE	
outreach activities included in the should be provided on Worksh Project sponsors shall provide a project benefits, 2) level of public adopted plans, including Prop I the adopted Prop K/Prop AA	re prior allocations for the same project, provide an update on progres he scope. Long scopes may be provided in a separate Word file. Maps eet 7-Maps.or by inserting additional worksheets.  a brief explanation of how the project was prioritized for funding, highlic input into the prioritization process, and 3) whether the project is in K/Prop AA 5-Year Prioritization Program (5YPPs). Justify any inconstrategic Plans and/or relevant 5YPPs.  performed by outside consultants and/or by force account.	s, drawings, etc. lighting: 1) acluded in any

The San Francisco Municipal Transportation Agency (SFMTA) requests Proposition K funding in the amount of \$1,000,000 for the design and construction of pedestrian safety improvements at up to 45 strategic locations on the Pedestrian High Injury Corridors identified through the WalkFirst Investment Strategy, being led by the Livable Streets Subdivision.

### WalkFirst Investment Strategy

The WalkFirst Investment Strategy is a data-driven planning process that identified the six percent of San Francisco's streets that account for 60 percent of pedestrian collisions. To improve pedestrian safety on these high injury corridors, the WalkFirst Investment strategy identified a suite of countermeasures that comprise quick, inexpensive, and effective tools:

- Continental crosswalks and marking unmarked crosswalks,
- Advance stop or yield lines,
- Parking prohibitions and painted safety zones,
- Painted pedestrian medians and refuge islands;
- Painted chokers, road diets and reducing lane widths;
- Protected left turns and turn prohibitions (no turn on red, no left and/or right turns);
- Pedestrian warning signage; and,
- Signal timing changes, including leading pedestrian intervals and slower walk speeds.

Subject to the extent of needs, feasibility, and funding availability, the SFMTA would seek to replace these lower-cost, quick to implement measures with more permanent installations (e.g. concrete bulbouts instead of painted ones).

The WalkFirst process informed a range of proposed pedestrian safety improvements that are in support of the broad multi-agency, multi-modal Vision Zero. Please visit visionzerosf.org for more details.

### **Benefits**

Walking provides numerous benefits, not only for individual health, but also for economic development, neighborhood vitality, and environmental sustainability. San Francisco benefits from the high volume of pedestrian trips that already occur in the city every day. Pedestrian safety is a major concern in San Francisco. Over 800 people are hit by cars in San Francisco each year, and 100 of those people are severely injured or killed.

In December 2010, Mayor Gavin Newsom issued Executive Directive 10–03 with the specific goals to: reduce severe and fatal pedestrian injuries by 25% by 2016; reduce severe and fatal pedestrian injuries by 50% by 2021, and increase walking citywide as a share of trips in the city. In April 2013, the City and County of San Francisco released the San Francisco Pedestrian Strategy, which provides a comprehensive list of actions to make city streets safer and more comfortable for everyone, improving the pedestrian experience for residents, employees, and visitors. WalkFirst further identified a suite of quick and effective countermeasures to be implemented on High Injury Corridors to meet the goals of the Pedestrian Strategy.

The improvements proposed in this request represent an efficient strategy to help make streets safer. They are also a critical component of the City and County's progress towards achieving Vision Zero, San Francisco's policy to eliminate all traffic deaths, and reduce severe and fatal injury inequities across neighborhoods, transportation modes, and populations in San Francisco by 2024.

### Implementation

SFMTA requests \$1,000,000 of the \$1,350,000 total cost for the installation of the above listed quick, inexpensive and effective countermeasures at up to 45 high priority intersections on the Pedestrian High Injury Corridors. This budget is based on an estimated average cost of \$30,000 per intersection.

These "quick & effective" countermeasures were developed through the WalkFirst Investment Strategy for pedestrian safety improvements along the Pedestrian High Injury Corridors, and include design and construction costs consistent with a ratio of approximately 30 percent design/70 percent construction. Design/engineering and construction phases overlap in this project because of the desire to implement these "quick and effective" improvements as they are designed and approved. Given the short timeline for design of the proposed site-specific improvements, this approach avoids delay to implementation of construction-ready pedestrian safety improvements that would otherwise be incurred if design and construction phases were completely separated.

SFMTA is pursuing pedestrian safety improvements:

- At stand-alone intersection locations
- Along corridors of multiple related intersections
- Through coordination with other ongoing City and County projects

Livable Streets is coordinating internally with Muni Forward, operations, special projects, construction, traffic calming, and urban planning policy (development impact projects), Mayor and Supervisor-funded projects, and with DPW paving projects. Through such collaboration, SFMTA is leveraging Prop K sales tax funding for complementary and coordinated pedestrian safety improvements. In many cases, pedestrian safety improvements recommended by the WalkFirst process will be funded and implemented with Prop K and other funding sources. SFMTA is leveraging \$350,000 of existing SFMTA funding for engineering design and construction of pedestrian safety improvements at many of these locations.

More than 45 locations are listed in this request to provide project flexibility in order to coordinate with existing projects and take advantage of collaborative opportunities where possible. For this allocation request form, 95 potential intersections are under consideration for implementation; a map and list of potential locations is included as Attachments 1 and 2. The map also indicates pedestrian safety projects on the Pedestrian High Injury Corridor network that are being funded by other sources.

Examples of typical improvements at intersections are provided in Attachment 3. This table provides more detail about how countermeasures may be implemented to achieve pedestrian safety benefits. Design for the improvements listed at these particular example locations is

complete and pending approval, and demonstrate the average cost being used in this fund request of approximately \$30,000 per intersection.

### Outreach

From mid-November 2013 through January 2014, the WalkFirst team engaged in a citywide public outreach process to gather feedback about pedestrian safety improvements primarily through its interactive website <walkfirst.sfplanning.org>. In addition, the WalkFirst team held a series of ten targeted focus groups to hear from populations and neighborhoods most impacted by pedestrian injuries and fatalities. Members of the public should engage the Vision Zero website <visionzerosf.org/>. Any additional outreach will be consistent with SFMTA's Public Hearing process where legislation is required.

### Prioritization and Prop K 5YPP Amendment

In addition to being prioritized through the WalkFirst process in support of Vision Zero, the proposed pedestrian safety improvements will help to achieve SFMTA Strategic Plan Goal 1: Create a safer transportation experience for everyone, by working towards SFMTA Objective 1.3: Improve the safety of the transportation system.

The Pedestrian Circulation/Safety Prop K 5-Year Prioritization Program (5YPP) includes a placeholder for \$284,100 for WalkFirst improvements (\$107,900 for PLAN/CER and \$176,200 for PS&E phases) in Fiscal Year 14/15. To fully fund this project, SFMTA requested a 5YPP amendment to reprogram \$715,900 of \$3.7 million currently programmed for the construction phase of 6<sup>th</sup> Street Improvements (Neighborhood Transportation Improvement Program (NTIP)) to the subject project. For 6<sup>th</sup> Street Improvements, SFMTA is planning on requesting \$1 million in Prop K funds soon for the environmental phase. Through the environmental phase that will last at least one year, SFMTA will determine costs and a funding plan for design and construction, including Prop A General Obligation bond and Prop B General Funds, SFMTA revenue bond, Prop K, and competitive grant sources, such as future cycles of the OneBayArea Grant and Active Transportation Program. See the attached 5YPP amendment for details.

This project has also been prioritized in the 2014/15 SFMTA Capital Improvement Plan (CIP). The CIP is overseen by the Transportation Capital Committee (TCC), a group of SFMTA staff, from all levels of the organization that meets to review and update the Capital Improvement Program.

### Prioritization Criteria and Scoring Table Pedestrian Circulation/Safety (EP 40)

	PROP K PI	ROGRAM-WIDE CRITERIA	CRITERIA	CA	CATEGORY SPECIFIC CRITERIA	CIFIC CRITER	IA	
	Project Readiness	Community Support	Time Sensitive Urgency	Safety	Provides Benefits to Multiple Users	High Injury Corridor	Leveraging	Total
Total Possible Score	4	3	3	3	3	2	2	20
Corridor Projects								
6th Street Improvements - PS&E	4	3	0	3	3	2	0	15
6th Street Improvements - CON	3	3	0	3	3	2	0	14
7th Street Streetscape	3	3	0	3	3	2	2	16
Follow-the-Paving								
Follow-the-Paving (Spot Improvements)	Ι	Locations will be sco	ocations will be scored at the time of allocation. See text and Project Information Form for more details.	ation. See text an	d Project Inform	ation Form for n	nore details.	
Citywide Pedestrian Safety & Circulation Improvements	Improvements							
Active Transportation Program Local Match	I	Locations will be scor	ocations will be scored at the time of allocation. See text and Project Information Form for more details.	ation. See text an	d Project Inform	ation Form for n	nore details.	
WalkFirst Pedestrian Improvements	3	1	1	3	2	2	1	13
WalkFirst Continental Crosswalks	3	—	0	3		2	1	11
WalkFirst Rectangular Rapid Flashing Beacon	3	1	0	3	1	2	2	12
Golden Gate Road Diet [Vision Zero]	3	2	0	3	3	2	1	14
Neighborhood Transportation Improvement Program (NTIP)	I	Locations will be scor	ocations will be scored at the time of allocation. See text and Project Information Form for more details.	ation. See text an	d Project Inform	ation Form for n	nore details.	

### Prioritization Criteria Definitions:

status (e.g. expect more detail and certainty for a project about to enter construction than design); whether prior project phases are completed or expected to be completed before beginning the Project Readiness: Project likely to need funding in fiscal year proposed. Factors to be considered include adequacy of scope, schedule, budget and funding plan relative to current project next phase; and whether litigation, community opposition or other factors may significantly delay project.

Community Support: Project has clear and diverse community support and/or was it identified through a community-based planning process. An example of a community-based plan is a Three points for a project in an adopted community based plan with evidence of diverse community support. neighborhood transportation plan, but not a countywide plan or agency capital improvement program.

Two points for a project with evidence of support from both neighborhood stakeholders and groups and citywide groups.

One point for a project with evidence of support from either neighborhood stakeholders and groups or citywide groups.

Time Sensitive Urgency: Project needs to proceed in proposed timeframe to enable construction coordination with another project (e.g., minimize costs and construction impacts); to support another funded or proposed project (e.g. new signal controllers need to be installed to support TEP implementation); or to meet timely use of funds deadlines associated with matching funds.

Safety: (One point for each): Addresses documented safety issue; reduces potential conflicts between modes; and increases security.

High Injury Corridor: Project is located on a WalkFirst Safety Streets corridor.

Provides Benefits to Multiple Users: Projects receives one point each for addressing the needs of bicyclists, motorists, and/or transit users.

Leveraging: Project leverages non-Prop K funds.

### San Francisco County Transportation Authority Proposition K Sales Tax Program Allocation Request Form

FY 2014/15

Project Name:	WalkFirst I	Phase 1 Pede	estrian Safety I	mplen	nentation [V	rision Zero]	
Implementing Agency:	SFMTA - Sustainable Streets Division						
EN	VIRONM	IENTAL C	LEARANCE				
-	Categorically Exempt  Completion Date (mm/dd/yy)  varies  varies				]		
PRO	JECT DE	LIVERY N	<b>MILESTONE</b>	ES			
Enter dates for ALL project phases, year. Use 1, 2, 3, 4 to denote quarters a detail may be provided in the text box	and XXXX		-		•		
		Star	t Date		Enc	l Date	
		Quarter	Fiscal Year		Quarter	Fiscal Year	
Planning/Conceptual Engineering							
Environmental Studies (PA&ED)				ļ			1
R/W Activities/Acquisition				ļ			
Design Engineering (PS&E)		2	2014/15	ļ	2	2015/16	1
Prepare Bid Documents				-			1
Advertise Construction				ļ			
Start Construction (e.g., Award Contra	ct)	4	2014/15	ļ			
Procurement (e.g. rolling stock)				-			1
Project Completion (i.e., Open for Use	•			-	2	2016/17	1
Project Closeout (i.e., final expenses in	curred)			Ĺ	4	2016/17	_
SCHE	DILLEC	OODDINA	TION/NOT	'EC			
Provide project delivery milestones for					d a schodulo	for public	
involvement, if appropriate. For plann 1). Describe coordination with other primpact the project schedule, if relevant	ing efforts project sch	, provide st	art/end dates l	by task	k here or in	the scope (Ta	
Construction is intended to occur on	a rolling b	asis as desig	ns are complet	ed and	d approved.		
					- PP		

### San Francisco County Transportation Authority Proposition K Sales Tax Program Allocation Request Form

FY	2014/15
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Project Name: WalkFirst Phase 1 Pedestrian Safety Implementation [Vision Zero]

Implementing Agency: SFMTA - Sustainable Streets Division

### **COST SUMMARY BY PHASE - CURRENT REQUEST**

Allocations will generally be for one phase only. Multi-phase allocations will be considered on a case-by-case basis.

Enter the total cost for the phase or partial (but useful segment) phase (e.g. Islais Creek Phase 1 construction) covered by the CURRENT Prop K request.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock)

Yes/No
No
No
Yes
No
Yes
No

Cost for Current Request/Phase				
Total Cost	Prop K - Current Request			
\$400,000	\$200,000			
\$950,000	\$800,000			
\$1,350,000	\$1,000,000			

### COST SUMMARY BY PHASE - ENTIRE PROJECT

Show total cost for ALL project phases based on best available information. **Source of cost estimate** (e.g. 35% design, vendor quote) is intended to help gauge the quality of the cost estimate, which should improve in reliability the farther along a project is in its development.

Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock)

	Total Cost
	\$400,000
	\$950,000
Total:	\$1,350,000

Source of Cost Estimate								
WalkFirst Process Cost Estimates								
WalkFirst Process Cost Estimates								

% Complete of Design:	56	as of	January-15
Expected Useful Life:	7	Years	

TOTAL ALL PHASES

### San Francisco County Transportation Authority Proposition K Sales Tax Program Allocation Request Form

### MAJOR LINE ITEM BUDGET

- 1. Provide a major line item budget, with subtotals by task and phase. More detail is required the farther along the project is in the development phase. Planning studies should provide task-level budget information.
- 2. Requests for project development should include preliminary estimates for later phases such as construction.
- 3. Support costs and contingencies should be called out in each phase, as appropriate. Provide both dollar amounts and % (e.g. % of construction) for support costs and contingencies.
- 4. For work to be performed by agency staff rather than consultants, provide base rate, overhead multiplier, and fully burdened rates by position with FTE (full-time equivalent) ratio. A sample format is provided below.

1,350,000

- 5. For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.
- 6. For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.

Summary		% of Total
		70 OI 1 Otal
TOTAL DESIGN PHASE	\$ 400,000	30%
CONSTRUCTION PHASE	\$ 949,500	70%
City Attorney fee \$250/hour x 2 hours	\$ 500	
TOTAL CONSTRUCTION PHASE	\$ 950,000	

Estimated Proposed Countermeas	ures				
Countermeasure	Estimated Number to be Implemented	τ	Subtotal		
Left Turn Prohibition	15	\$	22,000	\$	330,000
Pedestrian Warning Signage	26	\$	3,080	\$	80,080
Continental Crosswalks	30	\$	4,950	\$	148,500
Painted Medians	3	\$	11,000	\$	33,000
Lane Width Reduction	6	\$	1,980	\$	11,880
Parking Prohibition	45	\$	2,376	\$	106,920
Painted Safety Zone	30	\$	11,000	\$	330,000
Advance Stop Bar	10	\$	4,840	\$	48,400
Painted Chokers	3	\$	11,000	\$	33,000
Road Diet	2	\$	39,800	\$	79,600
No Turn on Red	20	\$	3,000	\$	60,000
Signal Timing Upate	10	\$	5,500	\$	55,000
Leading Pedestrian Interval	10	\$	3,300	\$	33,000
Total	210	\$	123 826	s	1 349 380

<sup>\*</sup> See below for detailed budget per unit by countermeasure

MFB=Mandatory Fringe Benefits FTE=Full Time Equivalent

Position	s	alary Per FTE	MF	B for FTE	Sal	ary + MFB	verhead = (Salary + MFB) x proved Rate	Sala	ally Burdened ary + MFB + Overhead	Overhead Rate	Hours	FTE	•	Cost
Left Turn Prohibition														
Sign Worker	\$	67,314	\$	44,637	\$	111,951	\$ 89,896	\$	201,847	3.00	22	0.011	\$	2,135
Supervisor, Traffic and Street Signs	\$	96,564	\$	58,449	\$	155,013	\$ 124,475	\$	279,488	2.89	8	0.004	\$	1,075
Transit Planner 4	\$	125,060	\$	71,292	\$	196,352	\$ 157,670	\$	354,022	2.83	8	0.004	\$	1,362
Assoc Engr/Transit Planner 3	\$	116,246	\$	67,173	\$	183,419	\$ 147,285	\$	330,704	2.84	30	0.014	\$	<b>4,</b> 770
Asst. Engr/Transit Planner 2	\$	99,944	\$	60,045	\$	159,989	\$ 128,471	\$	288,459	2.89	70	0.034	\$	9,708
Labor Subtotal												0.066	\$	19,049
Materials													\$	751
Contingency (11%)												_	\$	2,200
TOTAL												_	\$	22,000

				MAJOR	LINE ITEM	1 BU	DGET							
D. 1 . 1 W/ 1 01														
Pedestrian Warning Signage	-	47.04.4	_	44.6070	111.051		20.004	_	204.045	2.00	4.0	0.005	\$	970
Sign Worker	\$	67,314		44,637 \$	111,951		89,896	\$	201,847	3.00	10	0.003	\$	269
Supervisor, Traffic and Street Signs	\$	96,564		58,449 \$	155,013			\$	279,488	2.89	2		\$	170
Transit Planner 4	\$	125,060		71,292 \$	196,352		,	\$	354,022	2.83	1	0.000		
Assoc Engr/Transit Planner 3	\$	116,246	\$	67,173 \$	183,419	\$	147,285	\$	330,704	2.84	2	0.001	\$	318
Asst. Engr/Transit Planner 2	\$	99,944	\$	60,045 \$	159,989	\$	128,471	\$	288,459	2.89	4	0.002	\$	555
Labor Subtotal												0.009	\$	2,282
Materials													\$	490
Contingency (11%)												-	\$	308
TOTAL													\$	3,080
Continental Crosswalk														
Painter	\$	79,222	\$	52,521 \$	131,743	\$	105,790	\$	237,533	3.00	18	0.009	\$	2,056
Painter Supervisor 1	\$	94,978	\$	59,968 \$	154,946	\$	124,421	\$	279,367	2.94	2	0.001	\$	269
Transit Planner 4	\$	125,060	\$	71,292 \$	196,352	\$	157,670	\$	354,022	2.83	1	0.000	\$	170
Assoc Engr/Transit Planner 3	\$	116,246	\$	67,173 \$	183,419	\$	147,285	\$	330,704	2.84	4	0.002	\$	636
Asst. Engr/Transit Planner 2	\$	99,944	\$	60,045 \$	159,989	\$	128,471	\$	288,459	2.89	4	0.002	\$	555
Labor Subtotal												0.014	\$	3,685
Materials													\$	770
Contingency (11%)													\$	495
TOTAL													\$	4,950
Painted Median														
Painter	\$	79,222	\$	52,521 \$	131,743	\$	105,790	\$	237,533	3.00	34	0.016	\$	3,883
Painter Supervisor 1	\$	94,978	\$	59,968 \$	154,946	\$	124,421	\$	279,367	2.94	12	0.006	\$	1,612
Transit Planner 4	\$	125,060	\$	71,292 \$	196,352	\$	157,670	\$	354,022	2.83	2	0.001	\$	340
Assoc Engr/Transit Planner 3	\$	116,246	\$	67,173 \$	183,419	\$	147,285	\$	330,704	2.84	6	0.003		954
Asst. Engr/Transit Planner 2	\$	99,944	\$	60,045 \$	159,989	\$	128,471	\$	288,459	2.89	12	0.006	\$	1,664
Labor Subtotal												0.032	\$	8,453
Materials													\$	1,447
Contingency (11%)													\$	1,100
TOTAL												•	\$	11,000
Lane Width Reduction														
Painter	\$	79,222	\$	52,521 \$	131,743	\$	105,790	\$	237,533	3.00	6	0.003	\$	685
Painter Supervisor 1	\$		\$	59,968 \$	154,946			\$	279,367	2.94	2	0.001	\$	269
Transit Planner 4	\$		\$	71,292 \$	196,352			\$	354,022	2.83	0.5	0.000	\$	85
Assoc Engr/Transit Planner 3	\$	116,246	-	67,173 \$	183,419			\$	330,704	2.84	1	0.000	\$	159
Asst. Engr/Transit Planner 2	S	99,944	\$	60,045 \$	159,989		128,471	\$	288,459	2.89	2	0.001	\$	277
Labor Subtotal	ي	77,744	Ÿ	00,042 \$	137,707	å	140,7/1	ä	200,707	2.07		0.006	\$	1,475
Materials													\$	307
													\$	198
Contingency (11%)													\$	1,980
TOTAL													à	1,960

			MAJOR L	INE ITEM BU	DGET					
Parking Prohibition										
Painter	\$	79,222 \$	52,521 \$	131,743 \$	105,790 \$	237,533	3.00	4	0.002 \$	457
Painter Supervisor 1	\$	94,978 \$	59,968 \$	154,946 \$	124,421 \$	279,367	2.94	2	0.001 \$	269
Transit Planner 4	\$	125,060 \$	71,292 \$	196,352 \$	157,670 \$	354,022	2.83	1	0.000 \$	170
Assoc Engr/Transit Planner 3	\$	116,246 \$	67,173 \$	183,419 \$	147,285 \$	330,704	2.84	2	0.001 \$	318
Asst. Engr/Transit Planner 2	\$	99,944 \$	60,045 \$	159,989 \$	128,471 \$	288,459	2.89	4	0.002 \$	555
Labor Subtotal	-			"	, "				0.006 \$	1,768
Materials									\$	370
Contingency (11%)									\$	238
TOTAL									\$	2,376
Painted Safety Zone										
Painter	\$	79,222 \$	52,521 \$	131,743 \$	105,790 \$	237,533	3.00	30	0.014 \$	3,426
Painter Supervisor 1	\$	94,978 \$	59,968 \$	154,946 \$	124,421 \$	279,367	2.94	8	0.004 \$	1,074
Transit Planner 4	\$	125,060 \$	71,292 \$	196,352 \$	157,670 \$	354,022	2.83	2	0.001 \$	340
Assoc Engr/Transit Planner 3	\$	116,246 \$	67,173 \$	183,419 \$	147,285 \$	330,704	2.84	6	0.003 \$	954
Asst. Engr/Transit Planner 2	\$	99,944 \$	60,045 \$	159,989 \$	128,471 \$	288,459	2.89	12	0.006 \$	1,664
Labor Subtotal			•		·	•			0.028 \$	7,459
Materials									\$	2,441
Contingency (11%)									\$	1,100
TOTAL									\$	11,000
Advance Stop Bar										
Painter	\$	79,222 \$	52,521 \$	131,743 \$	105,790 \$	237,533	3.00	12	0.006 \$	1,370
Painter Supervisor 1	\$	94,978 \$	59,968 \$	154,946 \$	124,421 \$	279,367	2.94	4	0.002 \$	537
Transit Planner 4	\$	125,060 \$	71,292 \$	196,352 \$	157,670 \$	354,022	2.83	1	0.000 \$	170
Assoc Engr/Transit Planner 3	\$	116,246 \$	67,173 \$	183,419 \$	147,285 \$	330,704	2.84	4	0.002 \$	636
Asst. Engr/Transit Planner 2  Labor Subtotal	\$	99,944 \$	60,045 \$	159,989 \$	128,471 \$	288,459	2.89	4	0.002 \$ 0.012 \$	555 3,269
Materials									\$	1,087
Contingency (11%)									\$	484
TOTAL									\$	4,840
Painted Choker										
Painter	\$	79,222 \$	52,521 \$	131,743 \$	105,790 \$	237,533	3.00	30	0.014 \$	3,426
Painter Supervisor 1	\$	94,978 \$	59,968 \$	154,946 \$	124,421 \$	279,367	2.94	8	0.004 \$	1,074
Transit Planner 4	\$	125,060 \$	71,292 \$	196,352 \$	157,670 \$	354,022	2.83	2	0.001 \$	340
Assoc Engr/Transit Planner 3	\$	116,246 \$	67,173 \$	183,419 \$	147,285 \$	330,704	2.84	6	0.003 \$	954
Asst. Engr/Transit Planner 2	\$	99,944 \$	60,045 \$	159,989 \$	128,471 \$	288,459	2.89	12	0.006 \$	1,664
Labor Subtotal									0.028 \$	7,459
Materials (110/)									\$	2,441
Contingency (11%)									<u>\$</u> \$	1,100
TOTAL									2	11,000

			MAJ	OR I	LINE ITEM	BU	DGET						
Road Diet													
Painter	\$	79,222 \$	52,521	\$	131,743	\$	105,790	\$	237,533	3.00	50	0.024 \$	5,710
Painter Supervisor 1	\$	94,978 \$	59,968	\$	154,946	\$	124,421	\$	279,367	2.94	20	0.010 \$	2,686
Transit Planner 4	\$	125,060 \$	71,292	\$	196,352	\$	157,670	\$	354,022	2.83	10	0.005 \$	1,702
Assoc Engr/Transit Planner 3	\$	116,246 \$	67,173	\$	183,419	\$	147,285	\$	330,704	2.84	40	0.019 \$	6,360
Asst. Engr/Transit Planner 2	\$	99,944 \$	60,045	\$	159,989	\$	128,471	\$	288,459	2.89	100	0.048 \$	13,868
Labor Subtotal												0.106 \$	30,326
Materials												\$	5,494
Contingency (11%) TOTAL												<u>\$</u> \$	3,980 39,800
No Turn on Red													
Sign Worker	\$	67,314 \$	44,637	· ¢	111,951	\$	89,896	\$	201,847	3.00	10	0.005 \$	970
Supervisor, Traffic and Street Signs	\$	96,564 \$	58,449		155,013		124,475	ş \$	279,488	2.89	2	0.001 \$	269
Transit Planner 4	\$	125,060 \$	71,292		196,352		157,670	\$	354,022	2.83	1	0.000 \$	170
	ş \$								ŕ	2.83	2	0.001 \$	318
Assoc Engr/Transit Planner 3	-	116,246 \$	67,173		183,419		147,285	\$	330,704			0.002 \$	555
Asst. Engr/Transit Planner 2	\$	99,944 \$	60,045	> \$	159,989	\$	128,471	\$	288,459	2.89	4	0.002 \$	2,282
Labor Subtotal												\$	418
Materials													
Contingency (11%)												\$	300
TOTAL												\$	3,000
Signal Timing Update													
Traffic Signal Electrician	\$	106,288 \$	65,205		171,493		137,709		309,201	2.91	20	0.010 \$	2,973
Traffic Signal Electrician Supervisor 2	\$	133,406 \$	77,367		210,773		169,251	\$	380,024	2.85	4	0.002 \$	731
Transit Planner 4	\$	125,060 \$	71,292		196,352		157,670		354,022	2.83	2	0.001 \$	340
Assoc Engr/Transit Planner 3	\$	116,246 \$	67,173		183,419		147,285	\$	330,704	2.84	2	0.001 \$	318
Asst. Engr/Transit Planner 2	\$	99,944 \$	60,045	\$	159,989	\$	128,471	\$	288,459	2.89	4	0.002 \$ 0.015 \$	555 4,917
Labor Subtotal Materials													33
Contingency (11%)												\$ \$	550
TOTAL												\$	5,500
Leading Pedestrian Intervals													
Traffic Signal Electrician	\$	106,288 \$	65,205	\$	171,493	\$	137,709	\$	309,201	2.91	10	0.005 \$	1,487
Traffic Signal Electrician Supervisor 2	\$	133,406 \$	77,367	\$	210,773	\$	169,251	\$	380,024	2.85	2	0.001 \$	365
Transit Planner 4	\$	125,060 \$	71,292	\$	196,352	\$	157,670	\$	354,022	2.83	1	0.000 \$	170
Assoc Engr/Transit Planner 3	\$	116,246 \$	67,173	\$	183,419	\$	147,285	\$	330,704	2.84	2	0.001 \$	318
Asst. Engr/Transit Planner 2	\$	99,944 \$	60,045	\$	159,989	\$	128,471	\$	288,459	2.89	4	0.002 \$	555
Labor Subtotal												0.009 \$	2,895
Materials												\$	75
Contingency (11%)												\$	330
TOTAL												\$	3,300

FY 2014/15

Project Name:

WalkFirst Phase 1 Pedestrian Safety Implementation [Vision Zero]

Implementing Agency:

SFMTA - Sustainable Streets Division

#### FUNDING PLAN - FOR CURRENT PROP K REQUEST

Prop K Funds Requested:

\$1,000,000

5-Year Prioritization Program Amount:

\$284,100 (enter if appropriate)

Strategic Plan Amount for Requested FY:

\$6,408,893

If the amount requested is inconsistent (e.g., greater than) with the Strategic Plan amount and/or the 5-Year Prioritization Program (5YPP), provide a justification in the space below including a detailed explanation of which other project or projects will be deleted, deferred, etc. to accommodate the current request and maintain consistency with the 5YPP and/or Strategic Plan annual programming levels.

The 5-Year Prioritization Program (5YPP) amount is the amount of Prop K funds available for allocation in Fiscal Year 2014/15 for the WalkFirst placeholder for planning and design phases in the Pedestrian Circulation and Safety 5YPP. The requested allocation requires a Pedestrian Circulation and Safety 5YPP amendment to redirect \$715,900 in Fiscal Year 2014/15 in Prop K funds from 6th Street Improvements (NTIP) to the subject project. See attached 5YPP amendment for details.

The Strategic Plan amount is the entire amount programmed in the Pedestrian Circulation and Safety category in Fiscal Year 2014/15.

Enter the funding plan for the phase or phases for which Prop K funds are currently being requested. Totals should match those shown on the Cost worksheet.

Fund Source	Planned		Programmed	Allocated	Total
Prop K		\$715,900	\$284,100		\$1,000,000
SFMTA (General Fund add-back)				\$350,000	\$350,000
					\$0
					\$0
					\$0
To	tal:	\$715,900	\$284,100	\$350,000	\$1,350,000

Actual Leveraging - This Phase: Expected Leveraging per Expenditure Plan

25.93%
25.39%

\$1,350,000 Total from Cost worksheet

Is Prop K providing local match funds for a state or federal grant?

Nο	
1 10	

	Required L	ocal Match	
Fund Source	\$ Amount	%	\$
			\$0.00
			\$0.00

#### FUNDING PLAN - FOR ENTIRE PROJECT (ALL PHASES)

Enter the funding plan for all phases (environmental studies through construction) of the project. This section may be left blank if the current request covers all project phases. Totals should match those shown on the Cost worksheet.

Fund Source	Planned	Programmed	Allocated	Total
				\$0
				\$0
				\$0
				\$0
				\$0
				\$0
				\$0
Total:	\$0	\$0	\$0	\$0

Actual Leveraging - Entire Project:
Expected Leveraging per Expenditure Plan

-	
Total fro	om Cost worksheet

#### FISCAL YEAR CASH FLOW DISTRIBUTION FOR CURRENT PROP K REQUEST

Use the table below to enter the proposed cash flow distribution schedule (e.g. the maximum Prop K funds that are guaranteed to be available for reimbursement each fiscal year) for the current request. If the schedule is more aggressive than the Strategic Plan and/or 5YPP, please explain in the text box below how cash flow for other projects and programs will be slowed down to accommodate the current request without exceeding annual cash flow assumptions made in the Strategic Plan.

Prop K Funds Requested:

\$1,000,000

Sponsor Request - Proposed Prop K Cash Flow Distribution Schedule

Einel Vee		% Reimbursed	
Fiscal Year	Cash Flow	Annually	Balance
FY 2014/15	\$100,000	10.00%	\$900,000
FY 2015/16	\$900,000	90.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Total:	\$1,000,000		

AUTHORI	AUTHORITY RECOMMENDATION								
This section is to be completed by Authority Staff.									
Last Updated: 02.17.15	Resolution. No.		Res. Date:						
Project Name: WalkFirst Phase 1 Po	edestrian Safety In	nplementation [Vision	n Zero]						
Implementing Agency: SFMTA - Sustainabl	Implementing Agency: SFMTA - Sustainable Streets Division								
	Amount Phase:								
Prop K Recommended: Allocation	\$1,000,000	Desi	ign and construction						
Total:	\$1,000,000								
Notes (e.g., justification for multi-phase recommendations, notes for multi-EP line item or multi-sponsor recommendations):	Multi-phase allocation is recommended given the relatively short duration of design for site specific improvements, straight forward nature of the improvements, and desire of SFMTA to expedite construction of Phase 1 WalkFirst improvements (selected to be quick to deliver).								

Cash Flow Distribution Schedule by Fiscal Year (for entire allocation/appropriation)

EP	E' 17/	Maximum	%	
Line	Fiscal Year	Reimbursement	Reimbursable	Balance
40	FY 2014/15	\$100,000	10.00%	\$900,000
40	FY 2015/16	\$700,000	70.00%	\$200,000
40	FY 2016/17	\$200,000	20.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$1,000,000	100%	

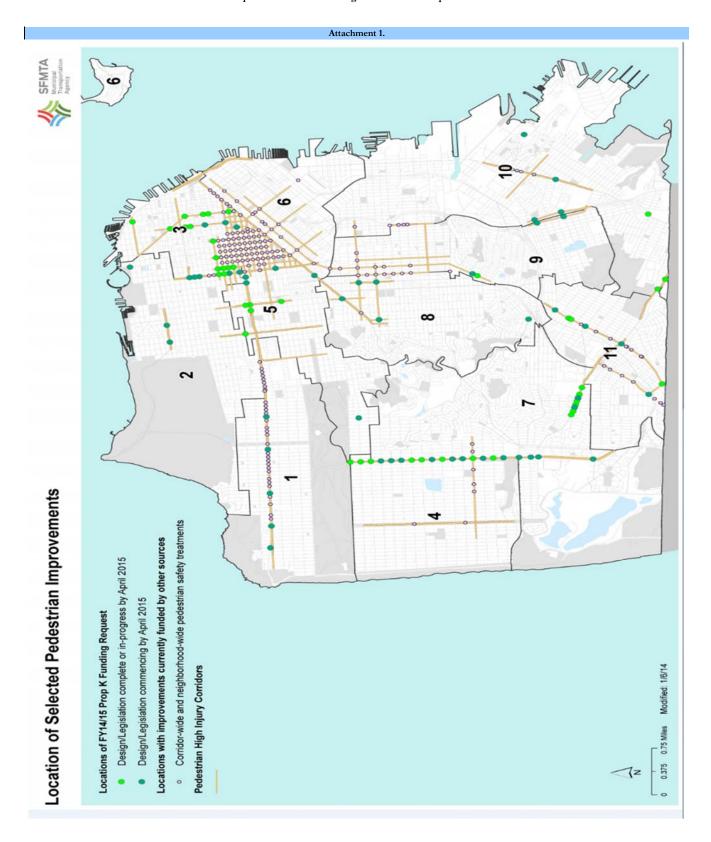
#### Cash Flow Distribution Schedule by Fiscal Year & Phase (for entire allocation/appropriation)

EP			Maximum	Cumulative %	
Line	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
40	FY 2014/15	Design Engineering (PS&E)	\$100,000	10%	\$900,000
40	FY 2015/16	Design Engineering (PS&E)	\$300,000	40%	\$600,000
40	FY 2015/16	Construction	\$400,000	80%	\$200,000
40	FY 2016/17	Construction	\$200,000	100%	\$0
				100%	\$0
		Total:	\$1,000,000		

<b>Prop K Fund Expiration Date:</b> 6/30/2017 Eligible expenses must be incurred prior to this of
---

AUTHORITY RECOMMENDATION	
This section is to be completed by Authority Staff.	
Last Updated: 02.17.15 Resolution. No. Res. Date:	
Project Name: WalkFirst Phase 1 Pedestrian Safety Implementation [Vision Zero]	
waiki list i liase i i edestiali salety implementation [vision zero]	
Implementing Agency: SFMTA - Sustainable Streets Division	
Action Amount Fiscal Year Phase	
Future Commitment to:	
Trigger:	
Deliverables:	
1. Quarterly progress reports shall provide the list of countermeasure(s) proposed and installed at each of the location in this request, as well as their status (e.g. in design, work order issued, construction complete).	
<b>2.</b> With each quarterly progress report, provide 2-3 digital photos of 3-5 different locations where work was completed that quarter.	
Special Conditions:	
1. The recommended allocation is contingent upon a concurrent Pedestrian Circulation and Safety 5YPP amendment. See attached 5YPP amendment for details.	
2. The Transportation Authority will only reimburse SFMTA up to the approved overhead multiplier rate for the fiscal year that SFMTA incurs charges.	
Notes:	
1. Regarding the Fiscal Year Cash Flow Distribution by Phase, cash flow can exceed what is listed above for a given phase as long as the total cash flow for the fiscal year does not exceed \$100,000 in FY 2014/15, \$700,000 in FY 2015/16, and \$200,000 in FY 2016/17.	
2.	
Supervisorial District(s):  Citywide  Prop K proportion of expenditures - this phase:  74.07%	
Sub-project detail? Yes If yes, see next page(s) for sub-project detail.	
SFCTA Project Reviewer: P&PD Project # from SGA:	

		AUTHORI'	TY RECOMME	NDATION		
		This section is	to be completed	by Authority St	taff.	
	Last Updated:	02.17.15	Resolution. No.		Res. Date:	
	Project Name:	WalkFirst Phase 1 Pe	edestrian Safety In	nplementation [V	ision Zerol	
	,		,	Ι	,	
In	nplementing Agency:	SFMTA - Sustainable	e Streets Division			
		SUB	-PROJECT DE	ΓAIL		
If deliv	verables or special con	nditions apply to a par	ticular sub-projec	t, this will be note	ed above in the I	Deliverables and
	Conditions section.	11 7 1	1 /			
				WalkFirst Phase 1	Pedestrian Safety	Implementation
Sub-Pr	oject # from SGA:		Name:	[Vision Zero] - De	esign	
			(2		,	
Cash I	Flow Distribution S	chedule by Fiscal Yo	ear & Phase (for	entire allocation/	(appropriation)	
EP				Maximum	Cumulative %	
Line	Fiscal Year	Phas	se	Reimbursement	Reimbursable	Balance
40	FY 2014/15	Design Engineering	(PS&E)	\$100,000	10%	\$900,000
40	FY 2015/16	Design Engineering	(PS&E)	\$300,000	40%	\$600,000
					40%	\$600,000
					40%	\$600,000
					40%	\$600,000
			Total:	\$400,000		
			ı			
CID	· .#6 66A		<b>N</b> I	WalkFirst Phase 1	•	Implementation
Sub-Pr	oject # from SGA:		Name:	[Vision Zero] - Co	nstruction	
Cash I	Flow Distribution S	chedule by Fiscal Yo	ear & Phase (for	entire allocation/	(appropriation)	
	Biotilisation 5		241 22 1 11402 (101	entire unocution,	пррторгалоп)	
EP				Maximum	Cumulative %	
Line	Fiscal Year	Phas	se	Reimbursement	Reimbursable	Balance
40	FY 2015/16	Construction		\$400,000	40%	\$600,000
40	FY 2016/17	Construction		\$200,000	60%	\$400,000
					60%	\$400,000
					60%	\$400,000
			Т. 41.	\$600,000	60%	\$400,000
1			Total:	\$600,000		



Attachment 2: WalkFirst Pedestrian Safety Improvements: Potential Locations for Phase 1

		Carabanilia			
		Centerline			
		Network		Vision Zero	
		Number (CNN)		Implementation	
No.	Location	(Location ID)	District	Plan (VZIP)	Proposed Countermeasures
1	Brookdale and Geneva	21362000	10,11	VZIP #29	Painted safety zones, pedestrian warning
			·		signage, and/or painted refuge island.
2	California and Van Ness	25225000	2		
3	Bayshore Blvd and Silver	20656000	10		
4	Bacon and Bayshore Blvd	33158000	10		
5	McAllister and Webster	25967000	5	VZIP #10c	Painted safety zones, daylighting, continental crosswalks, leading pedestrian intervals, and/or turn restrictions
6	Middle Point and West Point	20170000	10		
7	Arleta and Bayshore Blvd	20298000	10		
8	19th Ave and Ortega	27333000	4, 7		
9	Bay/Kearny	25384000	3		
10	Bush and Van Ness	25223000	2,3		
11	Divisadero and Sutter	26624000	2,5		
12	Geary and Webster	26587000	5	VZIP #10c	Painted safety zones, daylighting, continental crosswalks, leading pedestrian intervals, and/or turn restrictions
13	Fillmore and Geary	26590000	5		
14	6th Ave and Geary	27284000	1		
15	Kearny/Sacramento	24733000	3	VZIP #17	Continental crosswalks and/or daylighting
16	Mission and Virginia	21331000	9		
17	Mission and Persia	21744000	11	VZIP #37	TBD
18	Excelsior and Mission	21768000	11		
19	Mission and Santa Rosa	21773000	11		
20	Pine and Polk	25222000	3	VZIP #7	Painted safety zones
21	Pine and Van Ness	25226000	2,3		
22	Bacon and San Bruno Ave	33647000	9		
23	Jackson/Stockton	25027000	3		
24	Pacific and Stockton	25053000	3		
25	3rd St and Van Dyke	20504000	10		
26	Acton and Mission	21552000	11		
27	San Jose and Plymouth	22456000	11		
28	7th Ave and Irving	27149000	5	VZIP #16	Daylighting
29	Beach and Hyde	30766000	2		
30	Guerrero and 16th	25698000	8		
31	Guerrero and 18th	25677000	8		
32	19th Ave and Noriega	27335000	4, 7		
33	19th Ave and Judah	27366000	4,7		
34	Broadway and Van Ness	26547000	2,3		
35	Bush and Polk	25210000	3	VZIP #7	Painted safety zones
36	California and Hyde	25252000	3		
37	Franklin and Geary	25213000	2,5		
38	15th Ave and Geary	27486000	1		
39	Esquina and Geneva	20427000	10		
40	Lombard and Steiner	26770000	2		
41	Divisadero and Lombard	26974000	2		
42	Gough and Market	30754000	5,6		
43	Mcallister and Van Ness	24466000	5,6		
44	Ocean and Plymouth	22585000	7		
45	Post and Van Ness	25215000	2,3,5		
46	San Bruno and Silver	20770000	9		
47	Stockton and Sutter/Stockton Tu		3		
.,,	10.00m.on and Oditor/Otoomton Tu	,0.000		1	I .

		Centerline			
		Network		Vision Zero	
		Number (CNN)		Implementation	
No.	Location	(Location ID)	District	Plan (VZIP)	Proposed Countermeasures
48	Sacramento and Stockton	24996000	3		
49	Pacific and Van Ness	26548000	2,3		
50	42nd Ave and Geary	27917000	1		
51	Post and Webster	26591000		VZIP #10c	Painted safety zones, daylighting,
			5		continental crosswalks, leading pedestrian intervals, and/or turn restrictions
52	18th St and Castro	25813000	8		
53	19th Ave and Taraval	23183000	4, 7		
54	California and Taylor	25088000	3		
55	14th and Church	25882000	8		
56	Geary and Powell	24903000	3		
57	Mission and Silver	21765000	11	VZIP #32	Daylighting, painted refuge island, and/or turn prohibitions
58	Jackson and Van Ness	26541000	2,3		
59	Bosworth and Diamond	21940000	8		
60	29th and Mission	21332000	9		
61	Polk and Sutter	25208000	3	VZIP #7	Painted safety zones
62	Columbus/Green/Stockton	25352000	3		
63	Miramar/Ocean	22629000	7		
64	Geneva and Mission	22629000	7		
65	19th and Holloway	23032000	7		
66	California and Polk	25221000	3	VZIP #7	Painted safety zones
67	Ocean & Lee	22223000	7		
68	Dorado and Ocean	22662000	7		
69	19th and Moraga	27341000	4, 7		
70	19th and Lawton	27343000	4, 7		
71	19th and Vicente	23159000	4, 7		
72	19th and Ulloa	23161000	4, 7		
73	19th and Eucalyptus	23077000	7		
74	19th and Sloat	23149000	4,7		
75	19th and Wawona	23150000	4, 7		
76	Columbus and Kearny	24791000	3		
77	Geary and Gough	26494000	2,5		
78	Kearny and Post	24644000	3		
79	California and Kearny	24748000	3		
80	Capitol and Ocean	22628000	7		
81	Ocean and Ashton	22661000	7		
82	27th and Geary	27557000	1		
83	19th and Kirkham	27364000	4, 7		
84	19th and Irving	27372000	4		
85	19th and Crossover/Lincoln	27374000	1,4,7		
86	19th and Santiago	23196000	4, 7		
87	19th and Rivera	23202000	4, 7		
88	19th and Quintara	23204000	4, 7		
89	19th and Pacheco	23205000	4, 7		
90	19th and Ocean	23079000	7		
91	Ocean and Faxon	22654000	7		
92	36th and Geary	27890000	1		
93	Faxon and Ocean	22655000	7		
93	Granada and Ocean	22591000	7		
	i Gialiaua aliu Uttali	22091000	1		Ī

San Francisco County Transportation Authority Proposition K Sales Tax Program Allocation Request Form

Attachment 3. WalkFirst	Pedestrian Safety Improven	nents: E	trachment 3. WalkFirst Pedestrian Safety Improvements: Example Locations with Proposed Countermeasures (CM) and Costs	asures (C	CM) and Costs						
Location		CM1	CM1	CM2	CM2	CM3	CM3	CM4	CM4	CMS	CM5
	Cost	onits	A 44 A	Onits		Onits		Onits	3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Onits	
Excelsior and Mission	21768000 \$ 41,140	_	21768000 \$ 41,140 1 Advance stop or yield lines	_	Leading Pedestrian Intervals (LPI)	-	Painted sarety zone	-	1 urn pronibitions		
Acton and Mission	21552000 \$ 37,950 3	က	Painted safety zone	-	Continental crosswalks						
Mission and Virginia	21331000 \$ 15,950	-	Temp medians	<del>-</del>	Continental crosswalks						
19th Ave and Taraval	23183000 \$ 56,980	-	Leading Pedestrian Intervals (LPI)	7	No turn on red (NTOR)	7	Advance stop or yield lines	<del>-</del>	Turn prohibitions	7	Painted safety zone
19th and Irving	27372000 \$ 34,980	-	Turn prohibitions	-	Leading Pedestrian Intervals (LPI)	7	Advance stop or yield lines				
19th Ave and Noriega	27335000 \$ 22,682	-	Continental crosswalks	7	Parking prohibitions (red visibility curbs)	τ-	Leading Pedestrian Intervals (LPI)	7	Advance stop or yield lines	-	No turn on red (NTOR)
19th Ave and Ortega	27333000 \$ 22,484	4	Parking prohibitions (red visibility curbs)	-	Leading Pedestrian Intervals (LPI)	7	Advance stop or yield lines	<del>-</del>	No turn on red (NTOR)		
Pine and Polk	25222000 \$ 22,000	7	Painted safety zone								
Bush and Polk	25210000 \$ 22,000	7	Painted safety zone								
California and Polk	25221000 \$ 22.000	7	Painted safety zone								

Average: \$ 29,817

FY of Allocation Action:	2014/15	Current Request:	\$1,000,000
Project Name:	WalkFirst P	Phase 1 Pedestrian Safety Implement	ation [Vision Zero]
Implementing Agency:	SFMTA - S	ustainable Streets Division	
		Signatures	

By signing below, we the undersigned verify that: 1) sales tax revenues shall be used to supplement and under no circumstance replace existing local revenues used for transportation purposes and 2) the requested sales tax funds will not be used to cover expenses incurred prior to Authority Board approval of the allocation.

	Project Manager	Grants Section Contact
Name (typed):	Jonah Chiarenza	Joel C. Goldberg
Title:	Transportation Planner III	Manager, Capital Procurement and Management
Phone:	(415) 701-5662	(415) 701-4499
Fax:		
Email:	jonah.chiarenza@sfmta.com	Joel.Goldberg@sfmta.com
Address:	1 South Van Ness Avenue 7th Floor San Francisco, CA 94103	1 South Van Ness Avenue 8th Floor San Francisco, CA 94103
Signature:		
Date:		

Prop K 5-Year Project List (FY 2014/15 - 2018/19) Programming and Allocations to Date For Board Actions on February 24 and March 24, 2015 Pedestrian Circulation/Safety (EP 40)

Agency  Corridor Projects  SFMTA 6th Street Improvements (NTIP)  SFMTA 6th Street Improvements (NTIP)  SFMTA 7th Street Streetscape  Follow-the-Paving  SFMTA Follow-the-Paving (Spot Improvements)  Citywide Pedestrian Safety & Circulation Improvements  SFMTA Active Transportation Program Local Match  SFMTA Active Transportation Program Local Match  SFMTA Active Transportation Program Local Match  SFMTA School In Elementary School Safe Routes to SFPW School In Elementary School Safe Routes to SFPW Longfellow Elementary School Safe Routes to	ents)	Phase PS&E	Status	2014/15	2015/16	2016/17	2017/18	2018/19	Total
SFMTA   6th Street Improvements (NTIP)	ents)	PS&E							
SFMTA 6th Street Improvements (NTIP) SFMTA 6th Street Improvements (NTIP) SFMTA 7th Street Streetscape SFMTA Follow-the-Paving (Spot Improv Citywide Pedestrian Safety & Circulation Impro SFMTA Active Transportation Program I SFMTA Active Transportation Program SFMTA Active Transportation Program SFMTA Active Transportation Program SFMTA School Elementary School Stayw I Longfellow Elementary School Stayw Longfellow Elementary School Stayw Longfellow Elementary School Staym	ents)	PS&E							
SFMTA 6th Street Improvements (NTIP) SFMTA 7th Street Streetscape Follow-the-Paving SFMTA Follow-the-Paving (Spot Improv Citywide Pedestrian Safety & Circulation Impro SFMTA Active Transportation Program. SFPW ER Taylor Elementary School States. SFPW Longfellow Elementary School States.	ents)		Programmed	\$700,000					\$700,000
SFMTA 7th Street Streetscape  Sollow-the-Paving  SFMTA Follow-the-Paving (Spot Improvide Pedestrian Safety & Circulation Improvide SFMTA Active Transportation Program SFPW ER Taylor Elementary School Statem School Statem SFPW Longfellow Elementary School Statem Elementary Elementary School Statem Elementary School Statem Elementary School Statem Elementary School Statem Elementary El	ents)	CON	Programmed	\$2,284,100					\$2,284,100
Follow-the-Paving  SFMTA Follow-the-Paving (Spot Improvide Pedestrian Safety & Greulation Impro SFMTA Active Transportation Program   SFMTA Active Transportation Program   SFMTA Active Transportation Program   SFMTA Active Transportation Program   SFW ER Taylor Elementary School States   School   School   School   SFPW   Longfellow Elementary School States   SCHOW   SCHOOL   SCHOW   SC	ents)	PS&E	Programmed	\$174,000					\$174,000
SFMTA Follow-the-Paving (Spot Improv Citywide Pedestrian Safety & Greulation Impro SFMTA Active Transportation Program I SFMTA Active Transportation Program I SFMTA Active Transportation Program SFMTA Active Transportation Program SFPW ER Taylor Elementary School 5s SFPW Longfellow Elementary School 5s	ents)								
Citywide Pedestrian Safety & Greulation Impro SFMTA Active Transportation Program I SFPW ER Taylor Elementary School 58 School 1 Longfellow Elementary School 58	nents	PS&E, CON	Programmed		\$50,000				\$50,000
	al Match	PLAN/CER	Programmed	\$10,000					\$10,000
	al Match	PS&E	Programmed	000'08\$					000*08\$
	al Match <sup>1</sup>	CON	Programmed	\$523,740					\$523,740
	Routes to	CON	Allocated	\$6,575					\$6,575
School '	Routes to	CON	Allocated	\$64,578					\$64,578
SFMTA Active Transportation Program Local Match	al Match	PS&E	Programmed				\$300,000		\$300,000
SFMTA Active Transportation Program Local Ma	al Match	CON	Programmed					\$300,000	000'00£\$
SFMTA WalkFirst <sup>3, 5</sup>		PLAN/CER	Programmed	0\$					0\$
SFMTA WalkFirst <sup>3, 4, 5</sup>		PS&E	Programmed	0\$					0\$
SFMTA WalkFirst 2, 3, 4		CON	Programmed	0\$					0\$
SFMTA WalkFirst Continental Crosswalks <sup>2</sup>		CON	Allocated	\$423,000					\$423,000
SFMTA Walk First Rectangular Rapid Flashing Beacons <sup>3</sup>	St.	PLAN/CER, PS&E, CON	Pending	\$222,900					\$222,900
SFMTA Golden Gate Road Diet [Vision Zero]	[o.	CON	Pending	\$120,000					\$120,000
SFMTA   WalkFirst Phase 1 Pedestrian Safety   Implementation   Vision Zero  <sup>5</sup>		PS&E, CON	Pending	\$1,000,000					\$1,000,000
SFMTA WalkFirst		PLAN/CER	Programmed			\$53,996			\$53,996
SFMTA WalkFirst		PS&E	Programmed			\$110,000			\$110,000

Page 2 of 2

						Fiscal Year			
Agency	Project Name	Phase	Status	2014/15	2015/16	2016/17	2017/18	2018/19	Total
SFMTA	SFMTA WalkFirst	NOO	Programmed			\$65,000			\$65,000
SFMTA, Any eligible	SFMTA, Any Neighborhood Transportation Improvement eligible Program (NTIP) placeholder	PS&E, CON	Programmed	\$800,000					\$800,000
SFMTA, Any eligible	SFMTA, Any Neighborhood Transportation Improvement eligible Program (NTIP) placeholder	PS&E, CON	Programmed		\$800,000				\$800,000
		Total Prog	Total Programmed in 5YPP	\$6,408,893	\$850,000	\$228,996	\$300,000	\$300,000	\$8,087,889
	Ţ.	Total Allocated and Pending in 5YPP	Pending in 5YPP	\$1,837,053	0\$	0\$	0\$	0\$	\$1,837,053
		Total Dec	Total Deobligated in 5YPP	0\$	0\$	0\$	0\$	0\$	0\$
		Total Un:	Total Unallocated in 5YPP	\$4,571,840	\$850,000	\$228,996	\$300,000	\$300,000	\$6,250,836
	Total	Total Programmed in 2014 Strategic Plan	014 Strategic Plan	\$6,408,893	\$850,000	\$228,996	\$300,000	\$300,000	\$8,087,889
	Deo	Deobligated from Prior 5YPP Cycles **	or 5YPP Cycles **	\$107					\$107
	Cumulative	Cumulative Remaining Programming Capacity	amming Capacity	\$107	\$107	\$107	\$107	\$107	\$107

rammed	Pending Allocation/Appropriation	Board Approved Allocation/Appropriation
Programmed	Pending A	Board App

# Footnotes

<sup>1</sup> 5YPP amendment to add ER Taylor and Longfellow Safe Routes to School projects (Resolution 15-28, 12.16.2014)

Active Transportation Program Local Match: Reduced by \$71,153 in Fiscal Year 2014/15.

ER Taylor Safe Routes to School: Added project with \$6,575 in Fiscal Year 2014/15 funds for construction.

Longfellow Safe Routes to School: Added project with \$64,578 in Fiscal Year 2014/15 funds for construction.

<sup>2</sup> WalkFirst funds from Fiscal Year 2014/15 (\$423,000) were allocated to WalkFirst Continental Crosswalks.

<sup>4</sup> WalkFirst funds from Fiscal Year 2014/15 (\$120,000) were allocated to Golden Gate Road Diet [Vision Zero].

3 Walk First funds from Fiscal Year 2014/15 (\$222,900) were allocated to Walk First Rectangular Rapid Flashing Beacon Installation and Construction Coordination.

<sup>5</sup> 5YPP amendment to fully fund WalkFirst Phase 1 Pedestrian Safety Implementation [Vision Zero] (Resolution 15-XX, XX.XX.XXXX)

6th Street Improvements (NTIP) (construction): Reduced by \$715,900 in Fiscal Year 2014/15. SFMTA is planning on requesting \$1 million in Prop K funds for the environmental phase, through which it will determine costs and a funding plan for design and construction. WalkFirst Phase 1 Pedestrian Safety Implementation [Vision Zero]: Added \$715,900 in Fiscal Year 2014/15 funds for design/construction. Project is fully funded with \$284,100 from the WalkFirst placeholder in Fiscal Year 2014/15.