#### Prop K Grouped Allocation Requests September 2015 Board Action

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3	Prop K	РСЈРВ	Caltrain Capital Improvement Program	Tunnel #4 Track and Drainage Rehabilitation	Design	\$259,200	25
4	Prop K	РСЈРВ	Caltrain Capital Improvement Program	Marin Street and Napoleon Ave Bridge Closure	Design	<b>\$152,8</b> 00	35
5	Prop K	РСЈРВ	Caltrain Capital Improvement Program	FY16 Station Fiber Connectivity Implementation	Design	\$598,000	45
6	Prop K	SFPW, SFCTA	Relocation of Paul Street Caltrain Station to Oakdale Avenue	Quint-Jerrold Connector Road	Environmental, Right of Way	\$2,006,350	61
7	Prop K	РСЈРВ	Vehicles - Caltrain	FY16 Rolling Stock SOGR	Construction	\$1,673,197	77
8	Prop K	РСЈРВ	Facilities - Caltrain	Train Departure Monitors at Terminal Stations (SF and Diridon)	Construction	\$172,000	91
9	Prop K	РСЈРВ	Facilities - Caltrain	Systemwide Station Improvements	Construction	\$318,989	101
10	Prop K	РСЈРВ	Guideways - Caltrain	Systemwide Track Rehabilitation	Construction	\$1,398,243	111
11	Prop K	SFPW	Street Repair & Cleaning Equipment	Street Repair & Cleaning Equipment	Procurement	\$738,072	123
12	Prop K	SFE	TDM / Parking Management	Commuter Benefits Ordinance Employer Outreach	Construction	\$79,872	133
13	Prop K	SFCTA	TDM / Parking Management	San Francisco BART Travel Incentive Program	Construction	\$45,800	147
14	Prop K	SFMTA	Transportation / Land Use Coordination	Kearny Street Multimodal Implementation Plan [NTIP Planning]	Planning	\$100,000	163
				Total Requested		\$ 9,999,676	

<sup>1</sup> Acronyms include PCJPB (Peninsula Corridor Joint Powers Board or Caltrain), SFCTA (San Francisco County Transportation Authority), SFE (San Francisco Environment), SFMTA (San Francisco Municipal Transportation Agency) and SFPW (San Francisco Public Works).



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

		AA Anocation Request Form				
FY of Allocation Action:	2015/16					
Project Name:	4th Street Br	ridge Settlement				
Implementing Agency:	San Francisc	co Municipal Transportation Agency				
Ι	EXPENDIT	<b>URE PLAN INFORMATION</b>				
Prop K Category:	A. Transit			Gray cells will		
Prop K Subcategory:	i. Major Capital Projects (transit) filled in.					
Prop K EP Project/Program:	a.2 3rd Stree	et Light Rail (Phase 1)				
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	2	Current Prop K Request:	\$2,029,582	]		
Prop AA Category:						
		Current Prop AA Request:	<b>\$</b> 0			
		Supervisorial District(s):	6	]		
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.						
Worksheet 7-Maps.or by inserting addition Project sponsors shall provide a brief expl 2) level of public input into the prioritizati K/Prop AA 5-Year Prioritization Program Plans and/or relevant 5YPPs.	nal worksheet anation of ho on process, a 1 (5YPPs). Ju	s. w the project was prioritized for fun nd 3) whether the project is included astify any inconsistencies with the add	ding, highlighting: 1) in any adopted plar	ovided on ) project benefits, 1s, including Prop		

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

The San Francisco Municipal Transportation Agency (SFMTA) is seeking \$2,029,582 from Proposition K for reimbursement to the City and County of San Francisco (CCSF) General Fund of expenses incurred during the 4th Street Bridge Seismic Retrofit and Rehabilitation Project, Segment A of Phase I (Initial Operating Segment) of the Third Street Light Rail project.

#### Introduction:

The location of this project is the 4th Street Bridge, which crosses the Mission Creek Channel between Berry and Channel Streets. The project location falls within Board of Supervisors District 6.

This request is for Prop K funds to cover the balance of SFMTA's non-participating share of a \$14.95 million construction settlement between Mitchell Engineering/Obayashi Corporation, JV (MEOC) and CCSF.

#### Background:

The 4th Street Bridge was designed in 1915 by Joseph B. Strauss's Strauss Bascule Bridge Company and constructed in 1917. In 1985, a seismic analysis performed on behalf of the Caltrans Division of Structures found major need for seismic retrofit.

In 2003, the San Francisco Department of Public Works contracted with MEOC to retrofit the 4th Street Bridge for seismic reasons, as well as to enable light rail vehicles to cross the bridge in conjunction with the Third Street Light Rail project. Due to the inclusion of this light rail component, SFMTA was a non-participating stakeholder in the construction contract.

Construction occurred between April 2003 and May 2006. MEOC's costs on the 4th Street Bridge Seismic Retrofit and Rehabilitation Project went significantly over budget (a claimed \$23,748,552 in additional project costs over a project budget of \$16.9 million). MEOC sought a settlement from the City and County of San Francisco (CCSF) for a portion of these cost overruns.

After two mediations and the use of a dispute review board, a settlement was reached in 2011 under which MEOC would receive \$14.95 million. SFMTA's non-participating share of this settlement amount was calculated as \$2,334,721. As of 2015, the 4th Street Bridge is operating as intended.

#### Need:

While CCSF initially paid the balance of the construction settlement to MEOC, the City Controller is seeking reimbursement from SFMTA and the Federal Highway Administration (FHWA) for these agencies' respective portions of the settlement amount (\$14.95 million) and associated expenses (\$1.66 million). In total, SFMTA's share is \$2,334,721, the CCSF share is \$2,855,090, and FHWA's share is \$11,420,360.

SFMTA staff has identified \$305,639 available for use toward this amount from a balance of State Transit Assistance funds previously allocated to the Third Street Light Rail Phase 1 project. The present allocation request, in the amount of \$2,029,582, accounts for the shortfall between that \$305,639 and the full \$2,334,721 owed by SFMTA to CCSF, plus \$500 to cover City Attorney Office review.

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

#### Strategic Plan Amendment:

The Prop K Strategic Plan includes \$5.9 million in FY 2016/17 as the only remaining funds in the 3<sup>rd</sup> Street Light Rail (Phase 1) line item and by Board policy these funds are designated for the Southern Intermodal Terminal (Segment S). This policy was adopted recognizing that Segment S was part of the original approved scope, but was deferred due to cost increases.

Fully funding the subject request requires an amendment to the Prop K Strategic Plan to amend the aforementioned policy and advance \$2,029,582 of the \$5.9 million from FY 2016/17 to FY 2015/16. The 3<sup>rd</sup> Street Light Rail is a grandfathered project from Prop B (the predecessor to Prop K). Consistent with Strategic Plan policy, the cost of advancing funds for a grandfathered project are covered by the overall Prop K capital program. Advancing \$2,029,582 for the subject request results in an inconsequential \$10,000 increase in financing costs to the Prop K program, effectively making the amendment cost-neutral.

#### Southern Terminal:

The Southern Terminal will be a loop track extension of the T Third from its current terminus at Bayshore Blvd and Sunnydale Ave to the Bayshore Caltrain station at Tunnel and Visitacion Aves. The Southern Terminal project is awaiting the possible relocation of the Bayshore Caltrain station. That relocation is under consideration in the ongoing Bayshore Station Location Study being conducted by the San Francisco Planning Department. A Request for Proposals for the Bayshore Station Location Study was issued in May 2014; the study results are tentatively expected by December 2015.

There have been a series of loans of Prop K funds from Segment S in the 3<sup>rd</sup> Street Light Rail (Phase 1) line item. These include:

Loan to MME	\$1.4 million	Resolution 2006-006
Cost increase	\$9.4 million	Resolution 2004-060
Current request	<u>\$2.0 million</u>	
Total	\$12.8 million	

The SFMTA will identify a total of \$12.8 million to make the category whole at such time as the Southern Intermodal Terminal project approaches implementation.

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

		FY 2015/16
Project Name:	4th Street Bridge Settlement	
Implementing Agency:	San Francisco Municipal Transportatio	n 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.

	Start Date		Enc	d Date
	Quarter	Fiscal Year	Quarter	Fiscal Year
Planning/Conceptual Engineering				1985/86
Environmental Studies (PA&ED)				
R/W Activities/Acquisition				
Design Engineering (PS&E)			2	1999/00
Prepare Bid Documents				
Advertise Construction				
Start Construction (e.g., Award Contract)			3	2002/03
Procurement (e.g. rolling stock)				
Project Completion (i.e., Open for Use)			1	2006/07
Project Closeout (i.e., final expenses incurred)			1	2011/12
			-	

#### 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.

Year

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

FY 2015/16 **Project Name:** 4th Street Bridge Settlement **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. Cost for Current Request/Phase Prop K -Prop AA -Yes/No Total Cost **Current Request Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Yes \$ 16,610,671 \$ 2,029,582 Procurement (e.g. rolling stock) \$16,610,671 \$2,029,582 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition 16,610,671 2011 CCSF/MEOC settlement and associated costs Construction \$ Procurement (e.g. rolling stock) Total: \$ 16,610,671 % Complete of Design: 100 08/31/06 as of **Expected Useful Life:** 99 Years

San Francisco County Transportation Authority <u>Pronosition K Sales Tax Prooram Allocation Request Form</u> <u>MAJOR LINE ITEM BUDGET</u> Indoet with subtotals by task and phase <u>More detail is required the farther along the project is in the development phase</u>	task-level budget informat ent should include prelim es should be called out in	<ol> <li>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.</li> <li>Ath Street Bridge Settlement</li> </ol>	EIMBURSEMENT	ment with MEOC \$14,950,000 ssociated with Settlement \$1,660,171 itlement -\$11,420,360 lement -\$2,855,090 cipating Share of Settlement \$2,334,721 able for Use -\$305,639 \$250/hr x 2 hours \$500
San Fr Pronosition   1 Provide a maior line item budget with subtrotals by task	Planning studies should provide task-level budget information. 2. Requests for project development should include preliminary 3. Support costs and contingencies should be called out in each support costs and contingencies.	4. For work to be performed by agency staff rather than consult (full-time equivalent) ratio. A sample format is provided below. 4th Street Bridge Settlement	SET'TLEMENT REIMBURSEMENT	<ol> <li>Construction Settlement with MEOC</li> <li>Additional Costs Associated with Settlement</li> <li>FHWA Share of Settlement</li> <li>CCSF Share of Settlement</li> <li>SFMTA Non-Participating Share of Settlement</li> <li>Other Funds Available for Use</li> <li>City Attorney Fees \$250/hr x 2 hours</li> </ol>

TOTAL REQUEST \$ 2,029,582

\$2,029,582

**Reimbursement Subtotal** 

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

			FY 20	15/16
Project Name: 4th Street Bridge Settlemen	nt			
The outer shage outering				
FUNDING PL	AN - FOR CUR	RENT PROP K REQ	UEST	
Prop K Funds Requested:		\$2,029,582		
Strategic Plan Amount for Requested FY:		\$0		
FUNDING PLA	N - FOR CURE	RENT PROP AA REQ	UEST	
Prop AA Funds Requested:				
Strategic Plan Amount for Requested FY:				
or projects will be deleted, deferred, etc. to accord Strategic Plan annual programming levels. Fully funding the subject request requires an ame designates all remaining funds in the 3rd Street L and advance \$2,029,582 in Prop K funds from F	ndment to the Pr ight Rail (Phase 1	op K Strategic Plan to a ) line item for the South	mend the Board polic ern Intermodal Termi	y that nal (Segment S)
Enter the funding plan for the phase or phases f match those shown on the Cost worksheet.	-	-		
Fund Source	Planned	Programmed	Allocated	Total
Prop K sales tax - 3rd St Light Rail Phase I		\$2,029,582	\$205 (20	\$2,029,582
State Transit Assistance		+	\$305,639 \$2,855,000	\$305,639
CCSF General Fund			\$2,855,090	\$2,855,090
Federal Highway Administration		+ +	\$11,420,360	\$11,420,360
Total:		\$2,029,582	\$14,581,089	\$16,610,671
Actual Prop K Leveraging - This Phase:		87.78%		\$16,610,671

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

\$16,610,671

Total from Cost worksheet

22.70%

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

Is Prop K/Prop AA providing local match fun	eral grant?	No	
	Required L	ocal 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.								
if the current request covers all project phases.	. Totals should mate	n those shown on the	e Cost worksheet.					
Fund Source	Planned	Programmed	Allocated	Total				
				\$0				
				\$0				
				\$0				
				\$0				
				\$0				
				\$0				
	\$0							
Total:		\$0	\$0	\$ -				

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

	22.70
NA	

No

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:		\$2,029,582	
Sponsor Request - Proposed Prop K Cash	chedule		
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2015/16	\$2,029,582	100.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Total:	\$2,029,582		

Prop AA Funds Requested:	\$0					
Sponsor Request - Proposed Prop AA Cash Flow Distribution Schedule						
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance			
Total:	\$0					

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

Last Updated: 7/28/2015	Resolution. No.	Res. Date:
Project Name: 4th Street Bridg	e Settlement	
Implementing Agency: San Francisco M	Iunicipal Transportation .	Agency
	Amount	Phase:
Funding Recommended: Prop K Allocati	on \$2,029,582	Construction
To	tal: \$2,029,582	
Notes (e.g., justification for multi-phase recommendation	s,	
notes for multi-EP line item or multi-sponsor		
recommendations):		

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 2	FY 2015/16	\$2,029,582	100.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$2,029,582	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 2	FY 2015/16	Construction	\$2,029,582	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$2,029,582		

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

-10		Francisco Count op K/Prop AA	• •	•		
		AUTHORITY R	<b>^</b>			
		7/28/2015 th Street Bridge Se			Res. Date:	
	Implementing Agency: Sa	an Francisco Muni	cipal Transportati	on Agency		
		Action	Amount	Fiscal Year	Phase	
	Future Commitment to:	Trigger:			1	
Deliverables:	1.					
	2.					
Special Condi	tions:					
	in FY 2016/17 funds Prop K funds in the 3 S) to fund the subject 2. Approval of this reque	to FY 2015/16, an rd Street Light Rai request. See attach est increases the SI . For future referen	d an amendment l (Phase 1) catego ned Prop K Strateg FMTA's commitm nce, there have be	to Board policy t ry for the Southe gic Plan amendm ent to \$12.8 mill en a series of loa	ion for Segment S should the ns of Prop K funds from Segr	g ment
Notes:	1.					
	2.					
S	upervisorial District(s):	6		Prop K proport expenditures - tl Prop AA propo expenditures - tl	nis phase: 12.22%	
	Sub-project detail?	No	If yes, see next pa	uge(s) for sub-pro	ject detail.	
SF	CTA Project Reviewer:	P&PD	Proj	ect # from SGA	:	



4th Street Bridge Settlement Reimbursement

ID	Location	District
А	4th Street Bridge	6

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

FY of Allocation Action:	2015/16         Current Prop K Request:         \$ 2,029,582           Current Prop AA Request:         \$ -
Project Name:	4th Street Bridge Settlement
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):	Drew Levitt	Joel C. Goldberg
Title:	Intern, Capital Procurement & Management	Manager, Capital Procurement & Management
Phone:	(415) 701-4479	(415) 701-4499
Fax:		
Email:	Drew.Levitt@sfmta.com	Joel.Goldberg@sfmta.com
Address:	1 South Van Ness, 8th floor San Francisco, CA 94103-5417	1 South Van Ness, 8th floor San Francisco, CA 94103-5417
Signature:		
Date:		

P:\Prop K\FY1516\ARF Pending\4th St Bridge\SFMTA Prop K 4th St Bridge ARF with SFCTA Revisions.xlsx, 8-Signatures

Adopted and Proposed Amended Strategic Plan 4th Street Bridge Settlement

EP # EP Line Item	Total Available Funds	% of Available Funds Spent on Financing	Total 30-year Programming & Finance Costs	ning & Finance	FY2	FY2015/16	FY2016/17	FY2017/18	FY2018/19	FY2019/20	FY2020/21	FY2021/22	FY2022/23	
3rd Street Light Rail Phase 1	Phase 1													l
Adopted 2014 Prop K Strategic Plan	egic Plan													
			Programming \$	96,795,276	Ś	<del>د</del> ه ۱	5,919,731	_						
2 (I RT)(Phase 1)	\$ 96,852,085	0.00%	Finance Costs \$		Ś	\$		No	No funds programmed after Fiscal Year 2016/17.	ammed aft	er Fiscal Y	ear 2016/*	7.	
			Total \$	96,795,276	Ş	-	5,919,731	<u> </u>				, 9	, 9	
Proposed Amended 2014 Prop K Strategic Plan	rop K Strategi	ic Plan												
Lind Hart I to out o hard			Programming \$	96, 795, 276	\$	2,029,582 \$	3,890,149	_						
2 (LRT)(Phase 1)	\$ 96,852,085	0.00%	Finance Costs \$		\$	ۍ ۲		No	No funds programmed after Fiscal Year 2016/17.	ammed aft	er Fiscal Y	ear 2016/ <sup>-</sup>	7.	
			Total \$	96, 795, 276	\$	2,029,582 \$	3,890,149		-	-		9	9	_
			Programming \$		\$	2,029,582 \$	2,029,582 \$ (2,029,582) \$	•	-	•	•	- \$	•	
DIFFERENCE	-	0.00%	Finance Costs \$		\$	- \$	-	•	-	•	•	•	-	
			Total \$		69	2.029.582 \$	(2.029.582)			-	-	-	- -	

# Prop K Total

LIUUN IULAI						
Adopted	Adopted 2014 Prop K Strategic Plan	egic Plan				
					Programming \$	2,535,545,924
	Prop K	\$ 2,922,211,533	,533	8.35%	Finance Costs \$	243,974,369
					Total \$	2,779,520,293
Propose	Proposed Amended 2014 Prop K Strategic Plan	rop K Strai	tegic	Plan		
					Programming \$	2,535,545,924
	Prop K	\$ 2,922,179,615	,615	8.35%	Finance Costs \$	243,987,398
					Total \$	2,779,533,322
					Programming \$	0
DIFFERENCE	NCE	\$ (31,	,918)	(31,918) 0.00%	Finance Costs \$	13,029
					Total \$	13,029

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

Prop K/Prop AA Allocation Request Form						
FY of Allocation Action:	2015/16					
Project Name:	Los Gatos Creek Bridge Creek Replacement					
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)					
	EXPENDITURE PLAN INFORMATION					
Prop K EP Project/Program:	b.3 Caltrain Capital Improvement Program					
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	7 Current Prop K Request: \$ 427,571					
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						
If a project is not already name 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.						
	d construction of a replacement Los Gatos Creek Bridge and new three track at capacity of rail services across the bridge. This allocation request will help dge.					

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

	FY 2015/16
Project Name:	Los Gatos Creek Bridge Creek Replacement
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	ENVIRONMENTAL CLEARANCE
Type :	Negative Declaration 06/30/15
Status:	Completed

#### **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.

	Star	t Date	Enc	l Date
	Quarter	Fiscal Year	Quarter	Fiscal Year
Planning/Conceptual Engineering	2	2014/15	2	2014/15
Environmental Studies (PA&ED)				
R/W Activities/Acquisition				
Design Engineering (PS&E)	3	2014/15	2	2015/16
Prepare Bid Documents	1	2016/17	3	2016/17
Advertise Construction				
Start Construction (e.g., Award Contract)	3	2016/17		
Procurement (e.g. rolling stock)	3	2016/17	4	2016/17
Project Completion (i.e., Open for Use)			2	2017/18
Project Closeout (i.e., final expenses incurred)	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.

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

FY 2015/16 **Project Name:** Los Gatos Creek Bridge Creek Replacement **Implementing Agency:** Peninsula Corridor Joint Powers Board (Caltrain) **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. Cost for Current Request/Phase Prop K -Prop AA -Yes/No Total Cost **Current Request Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) No R/W Activities/Acquisition Construction Yes \$ 26,943,000 \$ 427,571 Procurement (e.g. rolling stock) \$26,943,000 \$427,571 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) \$ 4,880,000 JPB Capital Budget Design Engineering (PS&E) R/W Activities/Acquisition 26,943,000 \$ JPB Capital Budget Construction Procurement (e.g. rolling stock) Total: \$ 31,823,000 75 7/1/15 % Complete of Design: as of 100 Years Expected Useful Life:

San Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form	<ol> <li>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.</li> <li>Requests for project development should include preliminary estimates for later phases such as construction.</li> <li>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.</li> <li>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.</li> <li>For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.</li> <li>For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.</li> </ol>	See attached project summary for budget estimates prepared as part of the annual JPB budget process.
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#### i. SOGR - RIGHT OF WAY / SIGNAL & COMMUNICATION

#### PROJECT: Los Gatos Creek Bridge Replacement

Description/Justification: This project includes the design, and construction of a replacement Los Gatos Creek Bridge and new third track bridge. The proposed project consists of replacing the existing Los Gatos Creek Bridge while maintaining the current capacity of rail services across the bridge.

Project Cost Estimates:	Cost By Element	Original Est.	Revised Est.	Variance	Comments
	PE/Env/PSE	\$ 4,880,000	\$	-	
	Procurement/Construction	\$ 16,999,000	\$	-	
	Construction Management	\$ 3,111,000	\$	-	
	Staff/Administration	\$ 2,686,000	\$	-	
	Project Contingency	\$ 4,147,000	\$	-	
	TOTAL	\$ 31,823,000	\$ 	-	

Project Budget:	Prior Year Budgeted \$10,302,000		Budget Request 13,000,000		<u>Future Budget</u> \$8,521,000	<u>Total</u> \$31,823,000
Project Milestones:	<u>Milestones</u>	Es	timated Start	Estimated End		Comments
	Preliminary Engineering		11/1/2014	12/31/2014		
	Final Design		1/1/2015	11/1/2015		
	ROW		1/1/2015	5/31/2016		
	Bid and Award		8/1/2016	2/1/2017		
	Procurement		2/1/2017	6/1/2017		
	Construction		2/1/2017	12/31/2017		
	Closeout		3/1/2017	8/31/2017		
Funding Plan:	Funding Source	Propos	ed FY 16 Budget		Future Budget	Comments
	Federal	\$	10,400,000			
	State	\$	-			
	Local Match JPB Member	\$	2,600,000			
	San Francisco	\$	427,571			
	San Mateo	\$	-			
	Santa Clara	\$	2,172,429			
	Local Match County Specific					
	Regional/Other	\$	-			
	TOTAL	\$	13,000,000			

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

		ļ	FY	2015/16		
Project Name: Los Gatos Creek Bridge G	Creek Replacement					
FUNDING PL	AN - FOR CURR	ENT PROP K REC	QUEST			
Prop K Funds Requested:		\$427,571				
5-Year Prioritization Program Amount:	5-Year Prioritization Program Amount: see below (enter if appropriate)					
FUNDING PL	AN - FOR CURRE	ENT PROP AA RE	QUEST			
Prop AA Funds Requested:		\$0				
5-Year Prioritization Program Amount:			(enter if appropriate	)		
5-1 car Phonuzation Program Amount.			(enter 11 appropriate	)		
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. Fully funding this request requires an amendment to the Caltrain Capital Improvement Program 5YPP to program \$150,000 in cumulative remaining programming capacity to Fiscal Year 2015/16 of the 5YPP. Funding the Caltrain FY 2015/16 annual request (totaling \$5 million) requires a Strategic Plan amendment to increase programming in Fiscal Year 2015/16 by a total of \$223,756 in the Caltrain Capital Improvement Program category. This requires a corresponding amendment of the 5YPP. See attached Strategic Plan and 5YPP amendments for additional details.						
Enter the funding plan for the phase or phases match those shown on the Cost worksheet.	for which Prop K/I	Prop AA funds are cu	rrently being request	ed. Totals should		
Fund Source	Planned	Programmed	Allocated	Total		
Proposition K		\$427,571		\$427,571		
JPB Member Agency Funds		\$2,172,429		\$2,172,429		
FTA 5337		\$10,400,000		\$10,400,000		
Prior year's budget			\$5,422,000	\$5,422,000		
Future budget	\$8,521,000			\$8,521,000		
				\$0		
Total:	\$8,521,000	\$13,000,000	\$5,422,000	\$26,943,000		
Actual Prop K Leveraging - This Phase:		98.41%		\$26,943,000		

Expected Prop K Leveraging per Expenditure Plan 98.41% 69.25%

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

Is Prop K/Prop AA providing	Yes - Prop K		
	Required Local Match		
Fund Source	\$ Amount	%	\$
FTA 5337	\$10,400,000	20.00%	\$2,600,000.00

## 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. 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. 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
Proposition K		\$427,571		\$427,571
Santa Clara		\$2,172,429		\$2,172,429
FTA 5337		\$10,400,000		\$10,400,000
Prior year's budget			\$10,302,000	\$10,302,000
Future budget	\$8,521,000			\$8,521,000
				\$0
				\$0
Total:	\$8,521,000	\$13,000,000	\$10,302,000	\$ 31,823,000

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

98.66%
69.25%
93.17%

\$ 31,823,000

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:	[		\$427,571	
Sponsor Request - I	Proposed	Prop K Cash Flow	<b>Distribution Sched</b>	ule
Fiscal Year		Cash Flow	% Reimbursed Annually	Balance
FY 2016/17		\$427,571	100.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$427,571		

Prop AA Funds Requested:		\$0	]
Sponsor Request - Pro	posed Prop AA Cash F	ow Distribution Sche	dule
Fiscal Year		% Reimbursed	
riscal Tear	Cash Flow	Annually	Balance
		#DIV/0!	\$427,571
		#DIV/0!	\$427,571
		#DIV/0!	\$427,571
	Total:	<b>50</b>	

San Francisco County Transportation Author	ority
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	y manopontatio			
Prop K/Prop AA	Allocation Requ	lest Form		
AUTHORITY R	ECOMMENDA	TION		
This section is to be completed by Authority Staff.				
Last Updated: 8/25/2015	Resolution. No.	Res. Date:		
Project Name: Los Gatos Creek Br	ridge Creek Replac	rement		
110jeet Ivane. 105 Gatos Creek Di	luge Creek Replac			
Implementing Agency: Peninsula Corridor	Joint Powers Boar	d (Caltrain)		
	Amount	Phase:		
Funding Recommended: Prop K Allocation	\$427,571	Construction		
Total:	\$427,571			
Notes (e.g., justification for multi-phase recommendations,				
notes for multi-EP line item or multi-sponsor				
recommendations):	1			

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 7	FY 2016/17	\$427,571	100.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$427,571	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 7	FY 2016/17	Construction	\$427,571	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$427,571		

Prop K/Prop AA Fund Expiration Date: 6/30/2018 Eligible expenses must be incurred prior to this date.

	San Francisco County Transportation Authority							
			Allocation Requ					
	A		ECOMMENDA					
		This section is	s to be complete	d by Authority	Staff.			
	Last Updated:	8/25/2015	Resolution. No.		Res. Date	2• ~•		
	Project Name: Lo	s Gatos Creek Br	idge Creek Replac	cement				
	Implementing Agency: Per	ninsula Corridor J	Joint Powers Boar	rd (Caltrain)				
	Future Commitment to:	Action	Amount	Fiscal Year	Phase			
		Trigger:						
Deliverables:	<ol> <li>Upon project completion</li> <li>Upon project completion</li> </ol>	on, provide 2-3 d	igital photos of co	ompleted project.				
Special Condi								
	<ol> <li>Approval of this request corresponding 5YPP C and 5YPP amendments</li> <li>PCJPB may not incur e funds (\$427,571) penditis also a required delive</li> </ol>	altrain Capital Im s for additional de xpenses for the c ng receipt of evid	provement Progr etails. onstruction phase lence of completio	am amendment. e until Transporta on of design (e.g.	See attached dra ation Authority s copy of certifica	ft Strategic Plan staff releases the		
Notes:	<ol> <li>In order to comply with funds, PCJPB has allow aslong as the total cont \$5,000,000 for each of</li> <li>2.</li> </ol>	ved San Francisco ribution is held co	o's 1/3 share to be onstant. The FY 1	distributed unev 5/16 Caltrain ca	enly across indi- pital match cont	vidual projects		
s	Supervisorial District(s):	Citywide		Prop K proport expenditures - t		1.59%		
				Prop AA propo expenditures - t		N/A		
	Sub-project detail?	No	If yes, see next pa	age(s) for sub-pro	oject detail.			
SF	FCTA Project Reviewer:	P&PD	Proj	ect # from SGA	:			

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

FY of Allocation Action:	2015/16         Current Prop K Request:         \$ 427,571           Current Prop AA Request:         \$ -
Project Name:	Los Gatos Creek Bridge Creek Replacement
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	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): Rafael Bolon	Peter Skinner
Title: Project Manager-Consultant	Senior Grants Analyst
Phone: 650-508-7805	650-622-7818
Fax:	
Email: bolonr@samtrans.com	skinnerp@samtrans.com
1250 San Carlos Ave Address: <u>San Carlos, CA 94070</u>	1250 San Carlos Ave San Carlos, CA 94070
Signature:	
Date:	

	Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form
FY of Allocation Action:	2015/16
Project Name:	Tunnel #4 Track and Drainage Rehabilitation
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	EXPENDITURE PLAN INFORMATION
Prop K EP Project/Program:	b.3 Caltrain Capital Improvement Program
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	7     Current Prop K Request: \$ 259,200
Prop AA Category:	
	Current Prop AA Request: \$ -
	Supervisorial District(s): Citywide
	SCOPE
adopted Prop K/Prop AA Strategic Plans Indicate whether work is to be performed This allocation request will provide ad which will rehabilitate the track struct #4 are at the end of it's useful life (por project will design and install an effec	<ul> <li>and/or relevant 5YPPs.</li> <li>by outside consultants and/or by force account.</li> <li>Iditional funding for the design of the Brisbane tunnel and track rehab project, ture and drainage system in Tunnel #4 in Brisbane. The track structures in Tunnel or tie conditions and fouled ballast) and the drainage system is ineffective. The tive drainage system, replace the fouled ballast, and rebuild the track.</li> <li>FY2014 to help fund the project (Resolution 14-29).</li> </ul>

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

	FY 2015/16
Project Name:	Tunnel #4 Track and Drainage Rehabilitation
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	ENVIRONMENTAL CLEARANCE
Type :	Exempt
Status:	N/A

#### **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.

	Star	t Date	Enc	l Date
	Quarter	Fiscal Year	Quarter	Fiscal Year
Planning/Conceptual Engineering	4	2013/14	4	2014/15
Environmental Studies (PA&ED)				
R/W Activities/Acquisition				
Design Engineering (PS&E)	1	2014/15	2	2016/17
Prepare Bid Documents	2	2016/17	3	2016/17
Advertise Construction				
Start Construction (e.g., Award Contract)	3	2016/17		
Procurement (e.g. rolling stock)				
Project Completion (i.e., Open for Use)			1	2017/18
Project Closeout (i.e., final expenses incurred)	1	2017/18	2	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.

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

FY 2015/16 **Project Name:** Tunnel #4 Track and Drainage Rehabilitation **Implementing Agency:** Peninsula Corridor Joint Powers Board (Caltrain) **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. Cost for Current Request/Phase Prop K -Prop AA -**Current Request** Yes/No Total Cost **Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) \$ 1,728,000 \$ 259,200 Design Engineering (PS&E) Yes R/W Activities/Acquisition Construction Procurement (e.g. rolling stock) \$1,728,000 \$259,200 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) \$ 1,728,000 JPB Capital Budget R/W Activities/Acquisition \$ 6,772,000 Construction JPB Capital Budget Procurement (e.g. rolling stock) \$ 8,500,000 Total: % Complete of Design: 15 7/1/15 as of 70 Years Expected Useful Life:

tached project summary for budget estimates prepared as part of the annual JPB budget process.
See attached project summary for budget estimates prepared as part of the annual JPB budget process.

#### i. SOGR - RIGHT OF WAY / SIGNAL & COMMUNICATION

#### **PROJECT:** Tunnel #4 Track and Drainage Rehabilitation

Description/Justification: The track structures in Tunnel #4 are at the end of it's useful life (poor tie conditions and fouled ballast) and the drainage system is ineffective. The project will design and install an effective drainage system, replace the fouled ballast, and rebuild the track.

Project Cost Estimates:	Cost By Element	Original Est.	Revised Est.		Varianc	<u>e</u>	Comments
	PE/Env/PSE	\$ 1,728,000	\$	-	Ş	-	
	Procurement/Construction	\$ 4,965,000	\$	-	Ş	-	
	Construction Management	\$ 220,000	\$	-	Ş	-	
	Staff/Administration	\$ 822,000	\$	-	Ş	-	
	Project Contingency	\$ 765,000	\$	-	\$	-	
	TOTAL	\$ 8,500,000	\$	-	\$	-	

Project Budget:	Prior Year Budgeted	FY 16 Budget Request	Future Budget	Total	
	\$432,000	\$1,296,000	\$6,772,000	\$8,500,000	

Project Milestones:	Milestones	Estimated Start	Estimated End	Comments
	Preliminary Engineering	4/15/2014	6/30/2015	
	Final Design	7/1/2015	9/1/2016	
	ROW Acquisition			
	Bid and Award	10/1/2016	2/28/2017	
	Procurement			
	Construction	3/1/2017	7/31/2017	
	Closeout	7/1/2017	12/31/2017	

Funding Plan:	Funding Source	Propos	ed FY 16 Budget	Future Budget	Comments
	Federal	Ş	1,036,800		
	State	\$	-		
	Local Match JPB Member	\$	259,200		
	San Francisco	\$	259,200		
	San Mateo	\$	-		
	Santa Clara	\$	-		
	Local Match County Specific	\$	-		
	Regional/Other	\$	-		
	TOTAL	\$	1,296,000		

Plan

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

		l	FY	2015/16
Project Name: Tunnel #4 Track and Dra	inage Rehabilitation			
FUNDING PI	AN - FOR CURRI	ENT PROP K REO	DUEST	
Prop K Funds Requested:		\$259,200		
5-Year Prioritization Program Amount:		see below	(enter if appropriate)	)
FUNDING PL	AN - FOR CURRE	NT PROP AA RE	QUEST	
Prop AA Funds Requested:		\$0		
5-Year Prioritization Program Amount:			(enter if appropriate)	)
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. Fully funding this request requires an amendment to the Caltrain Capital Improvement Program 5YPP to program \$150,000 in cumulative remaining programming capacity to Fiscal Year 2015/16 of the 5YPP. Funding the Caltrain FY 2015/16 annual request (totaling \$5 million) requires a Strategic Plan amendment to increase programming in Fiscal Year 2015/16 by a total of \$223,756 in the Caltrain Capital Improvement Program category. This requires a corresponding amendment of the 5YPP. See attached Strategic Plan and 5YPP amendments for additional details.				
match those shown on the Cost worksheet.	D1 1	<b>D</b> 1	A 11 / 1	77 - 1
Fund Source	Planned	Programmed	Allocated	Total
Proposition K	\$1,036,800	\$259,200		\$259,200
FTA 5337	\$1,030,000		¢422.000	\$1,036,800
Prior Budget			\$432,000	\$432,000
				\$0 \$0
				\$0 \$0
Total:	\$1,036,800	\$259,200	\$432,000	\$0 \$1,728,000
10141.	¥1,000,000	¥207,200	Ψ15 <b>2</b> ,000	¥1,720,000
Actual Prop K Leveraging - This Phase: Expected Prop K Leveraging per Expenditure		85.00%	Total	\$1,728,000 from Cost worksheet

Total from Cost worksheet

69.25%

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

рК	Yes - Prop k	Ye	al grant?	Is Prop K/Prop AA providing local match funds for a state or feder		
ch	uired Local Match		Requ			
\$		\$	%	\$ Amount	Fund Source	
07,360.00	\$207	20%		\$1,036,800	FTA 5337	
•	ΨĽ	2070		¥1,000,000	1 111 0001	

#### 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
Proposition K		\$259,200		\$259,200
FTA 5337	\$1,036,800			\$1,036,800
Prior Budget			\$432,000	\$432,000
Future Budget	\$6,772,000			\$6,772,000
				\$0
				\$0
Total:	\$7,808,800	\$259,200	\$432,000	\$8,500,000

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

96.95%
69.25%

\$ 8,500,000 from Cost worksheet

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:	\$259,200		
Sponsor Request - Proposed	l Prop K Cash Flow	<b>Distribution Sched</b>	ule
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2015/16	\$259,200	100.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Total	\$259,200		

Prop AA Funds Requested:		\$0	
Sponsor Request - Propose	l Prop AA Cash Flow	v Distribution Sche	dule
Fiscal Year	Cash Elam	% Reimbursed	D 1
	Cash Flow	Annually	Balance
		#DIV/0!	\$259,200
		#DIV/0!	\$259,200
		#DIV/0!	\$259,200
Tota	1: \$0		

San	Francisco	County	Transportation A	Authority
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Pr	rop K/Prop AA A	Allocation Requ	est Form	
	AUTHORITY R	ECOMMENDA	TION	
	This section is	to be completed	1 by Authority St	aff.
· ·· · · · · · · · · · · · · · · · · ·	0 /05 /00 / 5	I		
Last Updated:	8/25/2015	Resolution. No.		Res. Date:
Durie et Marray		d Duaina a a Dahah	ilitation.	
Project Marne: 1	Гunnel #4 Track and	d Drainage Kenad	litation	
Implementing Agency:	Peninsula Corridor I	oint Powers Boar	d (Caltrain)	
implementing regency.	cillisula corridor j	Amount	· · · ·	Phase:
			. r	
Funding Recommended: P	rop K Allocation	\$259,200		Design Engineering (PS&E)
Г			Γ	
Г			Ē	
Г	Total:	\$259,200		
Notes (e.g., justification for multi-phase red	commendations,			
notes for multi-EP line item or multi-spon	sor			
recommendations):				

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 7	FY 2015/16	\$129,600	50.00%	\$129,600
Prop K EP 7	FY 2016/17	\$129,600	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total	\$259,200	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 7	FY 2015/16	Design Engineering (PS&E)	\$129,600	50%	\$129,600
Prop K EP 7	FY 2016/17	Design Engineering (PS&E)	\$129,600	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$259,200		

Prop K/Prop AA Fund Expiration Date: 12/31/2017 Eligible expenses must be incurred prior to this date.

		op K/Prop AA A	<b>^</b>			
		This section is	to be complete	d by Authority St	aff.	
	Last Updated:	8/25/2015	Resolution. No.		Res. Date:	
	Project Name: 7	funnel #4 Track an	d Drainage Rehat	oilitation		
	Implementing Agency: I	Peninsula Corridor J	oint Powers Boar	rd (Caltrain)		
		Action	Amount	Fiscal Year	Phase	
	Future Commitment to:	Trigger:				
eliverables:	<b>1.</b> Upon completion of <b>2.</b>	design, provide evic	dence of 100% de	sign (e.g. copy of c	ertifications pa	ge).
ecial Cond	litions:					
	1. Approval of this requ corresponding 5YPP and 5YPP amendmer	Caltrain Capital Im	provement Progra		0	
	2.					
otes:	<ol> <li>In order to comply w funds, PCJPB has allo aslong as the total con \$5,000,000 for each o</li> <li>The Transportation A</li> </ol>	owed San Francisco ntribution is held co of the PCJPB entitie	's 1/3 share to be onstant. The FY 1 s or 1/3 of a total	distributed unever 5/16 Caltrain capit 1 \$15,000,000.	nly across indivi al match contri	idual projects bution is
	Flow Distribution Scl increasing financing c Plan.	hedule if at the end	of the Fiscal Year	r there is sufficient	capacity remain	ning to avoid
	Supervisorial District(s):	Citywide		Prop K proportio expenditures - this		15.00%
	-			Prop AA proporti expenditures - this		
	Sub-project detail?	No	If yes, see next pa		s phase:	

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

FY of Allocation Action:	2015/16Current Prop K Request:\$259,200Current Prop AA Request:\$-
Project Name:	Tunnel #4 Track and Drainage Rehabilitation
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	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): Rafael Bolon	Peter Skinner
Title: Project Manager/Consultant	Senior Grants Analyst
Phone: 650-622-7805	650-622-7818
Fax:	
Email: bolonr@samtrans.com	skinnerp@samtrans.com
1250 San Carlos Ave, San Carlos, Address: <u>CA 94070</u>	1250 San Carlos Ave, San Carlos, CA 94070
Signature:	
Date:	

	Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form	E7-35
FY of Allocation Action:	2015/16	
Project Name:	Marin Street and Napoleon Ave Bridge Closure	
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)	
	EXPENDITURE PLAN INFORMATION	
Prop K EP Project/Program:	b.3 Caltrain Capital Improvement Program	
Prop K EP Line Number (Primary):	7 Current Prop K Request: \$ 152,	800

**Prop K Other EP Line Numbers:** 

**Prop AA Category:** 

SCOPE

Current Prop AA Request: \$ Supervisorial District(s):

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.

If a project is not already name 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.

Marin Street and Napoleon Avenue are located at MP 2.35 and MP 2.45 respectively in the City and County of San Francisco. Both streets were closed to through traffic below the Caltrain Right-of-Way when the I-280 overhead viaduct was constructed to facilitate the construction of the Caesar Chavez (Army) Street off-ramp. Since that time the former roadway right-of-way below the bridge structures have become a security and safety nuisance and are frequently used as a dumping ground and trespasser encampment.

The overall project will address the deficencies at Marin Street and Napoleon Ave by retrofitting or replacing bridge structural elements. The project will also mitigate the trespasser encampments and illegal dumping by adding high security fencing and filling in some of the underpass with lightweight fill material. Access for utility work and bridge inspections would be maintained where necessary.

This allocation request will help fund the design of these elements. Preliminary engineering/design was funded by a previous allocation request in FY 2013/14.

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

	FY 2015/16
Project Name:	Marin Street and Napoleon Ave Bridge Closure
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	ENVIRONMENTAL CLEARANCE
Type :	Exempt
Status:	N/A

#### **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
3	2015/16
3	2016/17
3	2016/17
1	2017/18
1	2018/19

End Date				
Quarter	Fiscal Year			
4	2014/15			
2	2016/17			
3	2016/17			
4	2016/17			
4	2017/18			
2	2018/19			

#### 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.

FY 2015/16 **Project Name:** Marin Street and Napoleon Ave Bridge Closure **Implementing Agency:** Peninsula Corridor Joint Powers Board (Caltrain) **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. Cost for Current Request/Phase Prop K -Prop AA -**Current Request** Yes/No Total Cost **Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) \$152,800 Design Engineering (PS&E) Yes \$1,364,000 R/W Activities/Acquisition Construction No Procurement (e.g. rolling stock) \$1,364,000 \$152,800 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) 1,364,000 \$ JPB Captial Budget Design Engineering (PS&E) R/W Activities/Acquisition Construction \$ 3,636,000 JPB Captial Budget Procurement (e.g. rolling stock) Total: \$ 5,000,000 15 7/1/15 % Complete of Design: as of 75 Years **Expected Useful Life:** 

San Francisco County Transportation Authority Prop K/Prop AAIlocation Request Form         Major LINE ITEM BUGET         I. 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. Please note if work will be performed through a contract.         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.	See attached project summary for budget estimates prepared as part of the annual JPB budget process.
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#### i. SOGR - RIGHT OF WAY / SIGNAL & COMMUNICATION

### **PROJECT:** Marin Street and Napoleon Ave Bridge Closure

Description/Justification: Marin Street and Napoleon Avenue are located at MP 2.35 and MP 2.45 respectively in the City and County of San Francisco. Both streets were closed to through traffic below the Caltrain Right-of-Way when the I-280 overhead viaduct was constructed to facilitate the construction of the Caesar Chavez (Army) Street off-ramp. Since that time the former roadway right-of-way below the bridge structures have become a security and safety nuisance and are used frequently as a dumping ground and trespasser encampment.

The overall project will address the deficencies at Marin Street and Napoleon Ave by retrofitting or replacing bridge structural elements. The project will also and will also mitigate the tressasser encampments and illegal dumping.

Project Cost Estimates:	Cost By Element	Original Est.	Revised Est.	Variance	Comments
	PE/Env/PSE	1,364,000			
	Procurement/Construction	2,405,000			
	Construction Management	350,000			
	Staff/Administration	471,000	-		
	Project Contingency	410,000			
	TOTAL	5,000,000	\$		

Project Budget:	Prior Year Budgeted	FY 16 Budget Request	Future Budget	Total	
	\$600,000	\$764,000	\$3,636,000	\$5,000,000	

Project Milestones:	Milestones	Estimated Start	Estimated End	Comments
	Preliminary Engineering	December-14	May-15	
	Final Design	January-16	December-16	
	ROW Acquisition			
	Bid and Award	January-17	June-17	
	Procurement			
	Construction	July-17	June-18	
	Closeout	July-18	December-18	

Funding Plan:	Funding Source	Proposed FY	16 Budget	Future Budget	Comments
	Federal	\$	611,200		FTA
	State				
	Local Match JPB Member	\$	152,800		
	San Francisco	\$	152,800		
	San Mateo	\$	-		
	Santa Clara	\$	-		
	Local Match County Specific				
	Regional/Other	\$	-		
	TOTAL		\$764,000		

Plan

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

		l	FY 2	2015/16
Project Name: Marin Street and Napoleo	n Ave Bridge Closur	re		
	ANI EOD CUDDI		MECT	
FUNDINGPL	AN - FUR CURK	ENT PROP K REC	ZUESI	
Prop K Funds Requested:		\$152,800		
5-Year Prioritization Program Amount:		see below	(enter if appropriate)	)
FUNDING PL	AN - FOR CURRE	NT PROP AA RE	QUEST	
Prop AA Funds Requested:		\$0		
5-Year Prioritization Program Amount:			(enter if appropriate)	)
If the amount requested is inconsistent (e.g., group Prioritization Program (5YPP), provide a justifier or projects will be deleted, deferred, etc. to according Strategic Plan annual programming levels.	cation in the space b	elow including a deta	ailed explanation of w	hich other project
Fully funding this request requires an amene \$150,000 in cumulative remaining programm FY 2015/16 annual request (totaling \$5 mill Fiscal Year 2015/16 by a total of \$223,756 is corresponding amendment of the 5YPP. See	ning capacity to Fis ion) requires a Stra n the Caltrain Capi	cal Year 2015/16 c tegic Plan amendm tal Improvement P	of the 5YPP. Fundin ent to increase prog rogram category. T	ng the Caltrain gramming in his requires a
Enter the funding plan for the phase or phases	for which Prop K/P	rop AA funds are cu	rrently being request	ed. Totals should
match those shown on the Cost worksheet.				
Fund Source	Planned	Programmed	Allocated	Total
Proposition K		\$152,800		\$152,800
FTA 5337		\$611,200		\$611,200
Prior Budget			\$600,000	\$600,000
				<b>\$</b> 0
				\$0
				\$0
Total:	\$0	\$764,000	\$600,000	\$1,364,000
			-	
Actual Prop K Leveraging - This Phase: Expected Prop K Leveraging per Expenditure		88.80%	Total	\$1,364,000 from Cost worksheet
Expected Prop K Leveraging per Expenditure			iotai	

69.25%

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

Is Prop K/Prop AA providing	eral grant?	Yes - Prop K	
	Required Local Match		
Fund Source	\$ Amount	%	\$
FTA 5337	\$611,200	20.00%	\$152,800.00

## 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

Fund Source	Planned	Programmed	Allocated	Total
Proposition K		\$152,800		\$152,800
FTA 5337		\$611,200		\$611,200
Prior Budget			\$600,000	\$600,000
Future Budget	\$3,636,000			\$3,636,000
				\$0
				\$0
				\$0
Total:	\$3,636,000	\$764,000	\$600,000	\$ 5,000,000

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

96.94%
69.25%

\$ 5,000,000

Total from Cost worksheet

Actual Prop AA Leveraging - Entire Project:

### 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:			\$152,800	
Sponsor Request -	- Proposed	Prop K Cash Flow	<b>Distribution Sched</b>	ule
Fiscal Year		Cash Flow	% Reimbursed Annually	Balance
FY 2015/16		\$152,800	100.00%	\$0
			0.00%	<b>\$</b> 0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$152,800		

Prop AA Funds Requested:		<b>\$</b> 0	
Sponsor Request - Proposed	Prop AA Cash Flow	Distribution Sche	dule
Fiscal Year		% Reimbursed	
	Cash Flow	Annually	Balance
		#DIV/0!	\$152,800
		#DIV/0!	\$152,800
		#DIV/0!	\$152,800
Total:	\$0		

San Francis	sco County	Transportatio	n Authority
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ouii	I function Gouint	y manoportatio	minute				
Prop K/Prop AA Allocation Request Form							
	AUTHORITY RECOMMENDATION						
	This section is to be completed by Authority Staff.						
Last Updated:	8/13/2015	Resolution. No.		Res. Date:			
-							
Project Name:	Project Name: Marin Street and Napoleon Ave Bridge Closure						
Implementing Agency:	Peninsula Corridor J	Joint Powers Boar	d (Caltrain)				
_		Amount		Phase:			
Funding Recommended:	Prop K Allocation	\$152,800		Design Engineering (PS&E)			
l	Total:	\$152,800					
Notes (e.g., justification for multi-phase r							
notes for multi-EP line item or multi-spo	nsor						
recommendations):		l i i i i i i i i i i i i i i i i i i i					

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 7	FY 2015/16	\$76,400	50.00%	\$76,400
Prop K EP 7	FY 2016/17	\$76,400	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$152,800	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 7	FY 2015/16	Design Engineering (PS&E)	\$76,400	50%	\$76,400
Prop K EP 7	FY 2016/17	Design Engineering (PS&E)	\$76,400	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$152,800		

Prop K/Prop AA Fund Expiration Date: 6/30/2017 Eligible expenses must be incurred prior to this date.

		p K/Prop AA A AUTHORITY RI				
				ed by Authority	Staff.	
	Last Updated:	8/13/2015	Resolution. No		Res. Date	e:
	Project Name: M	arin Street and Nap	poleon Ave Brid	ge Closure		
	Implementing Agency: Pe	ninsula Corridor J	oint Powers Boa	rd (Caltrain)		
	Future Commitment to:	Action	Amount	Fiscal Year	Phase	
		Trigger:				
eliverables:	<b>1.</b> Upon project completi	on, provide evider	nce of completio	n of 100% design	(e.g. copy of ce	rtifications page).
pecial Condit	ions: 1. Approval of this reque corresponding 5YPP ( and 5YPP amendment	Caltrain Capital Imp	provement Prog		0	
lotes:	1. In order to comply wit funds, PCJPB has allow aslong as the total cont \$5,000,000 for each of	ved San Francisco' ribution is held co	s 1/3 share to bonstant. The FY	e distributed unev 15/16 Caltrain ca	enly across indi-	vidual projects
	2. The Transportation Au Flow Distribution Sche increasing financing co Plan.	edule if at the end	of the Fiscal Yea	ur there is sufficient	nt capacity rema	ining to avoid
Su	pervisorial District(s):	10		Prop K proport expenditures - t		11.20%
	_			Prop AA propo expenditures - t		
	Sub-project detail?	No	If yes, see next p	age(s) for sub-pro	oject detail.	

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

FY of Allocation Action:	2015/16Current Prop K Request:\$ 152,800Current Prop AA Request:\$ -
Project Name:	Marin Street and Napoleon Ave Bridge Closure
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	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): Patrick Kitto	Peter Skinner
Title: Engineer	Senior Grants Analyst
Phone: 650-508-7798	650-622-7818
Fax:	
Email: <u>kittop@samtrans.com</u>	skinnerp@samtrans.com
1250 San Carlos Ave, San Carlos, Address: <u>CA</u> 94070	1250 San Carlos Ave, San Carlos, CA 94070
Signature:	
Date:	

	Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form	E7-45
FY of Allocation Action:	2015/16	
Project Name:	FY16 Station Fiber Connectivity Implementation	
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)	
	EXPENDITURE PLAN INFORMATION	
Prop K EP Project/Program:	b.3 Caltrain Capital Improvement Program	
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	7 Current Prop K Request: \$ 598,000	
Prop AA Category:		
	Current Prop AA Request: \$ -	
	Supervisorial District(s): Citywide	
	SCOPE	
1 1	d to allow Authority staff to evaluate the reasonableness of the proposed budg r the same project, provide an update on progress. Describe any outreach acti	-

This project will implement the recommendations from the Fiber Connectivity Study to leverage the fiber backbone from the PTC/CBOSS project to communicate to existing Caltrain systems. This project will develop a detailed design for the connectivity to the fiber backbone. Funding from this allocation request will help fund the final design for the project.

If a project is not already name 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

included in the scope. Long scopes may be provided in a separate Word file. Maps.

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

adopted Prop K/Prop AA Strategic Plans and/or relevant 5YPPs.

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

	FY 2015/16
Project Name:	FY16 Station Fiber Connectivity Implementation
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	ENVIRONMENTAL CLEARANCE
Type :	Exempt
Status:	N/A

#### **PROJECT DELIVERY MILESTONES**

Start Date

**End Date** 

Fiscal Year

2016/17 2016/17

2016/17

2018/19

2018/19

Quarter

2

2 4

1

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.

	Quarter	Fiscal Year
Planning/Conceptual Engineering		
Environmental Studies (PA&ED)		
R/W Activities/Acquisition		
Design Engineering (PS&E)	2	2015/16
Prepare Bid Documents	2	2016/17
Advertise Construction	2	2016/17
Start Construction (e.g., Award Contract)	1	2017/18
Procurement (e.g. rolling stock)		
Project Completion (i.e., Open for Use)		
Project Closeout (i.e., final expenses incurred)	1	2018/19

#### 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.

FY 2015/16 **Project Name:** FY16 Station Fiber Connectivity Implementation **Implementing Agency:** Peninsula Corridor Joint Powers Board (Caltrain) **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. Cost for Current Request/Phase Prop K -Prop AA -**Current Request** Yes/No Total Cost **Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) 598,000 \$ 598,000 Design Engineering (PS&E) Yes \$ R/W Activities/Acquisition Construction Procurement (e.g. rolling stock) \$598,000 \$598,000 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) \$ 598,000 JPB Capital Budget Design Engineering (PS&E) R/W Activities/Acquisition Construction \$ 1,907,000 JPB Capital Budget Procurement (e.g. rolling stock) Total: \$ 2,505,000 7/1/2015 % Complete of Design: 0 as of 20 Years **Expected Useful Life:** 

Prop K/Prop AA Allocation Request Form         MAJOR LINE ITEM BUDGET         I. 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.       1. Provide task-level budget information.         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. Please note if work will be performed through a contract.         6. For any construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.	See attached project summary for budget estimates prepared as part of the annual JPB budget process.
--	--

#### iv. OPERATIONAL IMPROVEMENTS / ENHANCEMENTS

### **PROJECT:** FY16 Station Fiber Connectivity Implementation

**Description/Justification:** This project will implement the recommendations from the Fiber Connectivity Study to leverage the fiber backbone from the PTC/CBOSS project to communicate to existing systems. This project will take the conceptual design from the study and develop a detailed design for the connectivity of the selected systems to the fiber backbone. A competitive procurement will be used to select the contractor to construct, implement and test the communications to the systems.

Project Cost Estimates:	Cost By Element	<u>Original Est.</u>	Revised Est.	Variance	Comments
	PE/Env/PSE	\$ 598,000	\$	-	
	Procurement/Construction	\$ 1,442,000	\$	-	
	Construction Management	\$ 75,000	\$	-	
	Staff/Administration	\$ 189,000	\$	-	
	Project Contingency	\$ 201,000	\$	-	
	TOTAL	\$ 2,505,000	\$	<u>-</u>	

Project Budget:	Prior Year Budgeted \$0	<u>FY 16 Budg</u> \$598	-		<u>Future Budget</u> \$1,907,000	<u>Total</u> \$2,505,000
Project Milestones:	<u>Milestones</u>	Estimat	ed Start	Estimated End		<u>Comments</u>
	Preliminary Engineering					
	Final Design		12/1/2015	12/30/2016		
	ROW					
	Bid and Award		1/1/2017	6/30/2017		
	Procurement					
	Construction		8/1/2017	8/1/2018		
	Closeout		9/1/2018	12/31/2018		
Funding Plan:	Funding Source	Proposed F	Y 16 Budget		Future Budget	<b>Comments</b>
	Federal	\$	-			
	State	\$	-			
	Local Match JPB Member	\$	598,000			
	San Francisco	\$	598,000			
	San Mateo	\$	-			
	Santa Clara	\$	-			
	Local Match County Specific					
	Regional/Other	\$	-			
	TOTAL	\$	598,000			

Plan

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

		ļ	FY	2015/16				
Project Name: FY16 Station Fiber Connectivity Implementation								
FUNDING PI	LAN - FOR CURR	ENT PROP K REC	QUEST					
Prop K Funds Requested:		\$598,000						
5-Year Prioritization Program Amount:		see below	(enter if appropriate	)				
FUNDING PL	AN - FOR CURRE	ENT PROP AA RE	QUEST					
Prop AA Funds Requested:		\$0						
5-Year Prioritization Program Amount:			(enter if appropriate	)				
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. Fully funding this request requires an amendment to the Caltrain Capital Improvement Program 5YPP to program \$150,000 in cumulative remaining programming capacity to Fiscal Year 2015/16 of the 5YPP. Funding the Caltrain FY 2015/16 annual request (totaling \$5 million) requires a Strategic Plan amendment to increase programming in Fiscal Year 2015/16 by a total of \$223,756 in the Caltrain Capital Improvement Program category. This requires a corresponding amendment of the 5YPP. See attached Strategic Plan and 5YPP amendments for additional details.								
Fund Source	Planned	Programmed	Allocated	Total				
Propostition K		\$598,000		\$598,000				
				\$0				
				\$0				
				\$0				
				\$0				
				<b>\$</b> 0				
Total:	\$0	\$598,000	<b>\$</b> 0	\$598,000				
				* =				
Actual Prop K Leveraging - This Phase:		0.00%	Tota	\$598,000 I from Cost worksheet				
Expected Prop K Leveraging per Expenditure			1014	i inom Cost worksneet				

69.25%

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
Proposition K		\$598,000		\$598,000
JPB Member Funds	\$1,907,000			\$1,907,000
				\$0
				\$0
				\$0
				\$0
				\$0
Total:	\$1,907,000	\$598,000	\$0	\$ 2,505,000

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

76.13%
69.25%

2,505,000

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:			
Sponsor Request - Propos	ed Prop K Cash Flow	<b>Distribution Sched</b>	ule
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2015/16	\$598,000	100.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Tota	al: \$598,000		

Prop AA Funds Requested:		\$0	L		
Sponsor Request - Proposed Prop AA Cash Flow Distribution Schedule					
Fiscal Year		% Reimbursed			
riscai i ear	Cash Flow	Annually	Balance		
		#DIV/0!	\$598,000		
		#DIV/0!	\$598,000		
		#DIV/0!	\$598,000		
Total	\$0				

San Francisco Cou	nty Tı	ransportation	Authority
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ouii	I fulleloco Gouine	y manoportatio	minute	
P	Prop K/Prop AA A	Allocation Requ	est Form	
	AUTHORITY R	ECOMMENDA	TION	
	This section is	s to be completed	d by Authority S	taff.
Last Updated:	8/25/2015	Resolution. No.		Res. Date:
Project Name:	FY16 Station Fiber (	Connectivity Impl	ementation	
Implementing Agency	Dopingula Consider I	Loint Domon Boon	d (Caltrain)	
Implementing Agency:	Peninsula Corridor J			
		Amount	-	Phase:
Funding Recommended:	Prop K Allocation	\$598,000		Design Engineering (PS&E)
1				
		·		
	Total:	\$598,000		
Notes (e.g., justification for multi-phase r	ecommendations,			
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 7	FY 2015/16	\$299,000	50.00%	\$299,000
Prop K EP 7	FY 2016/17	\$299,000	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$598,000	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 7	FY 2015/16	Design Engineering (PS&E)	\$299,000	50%	\$299,000
Prop K EP 7	FY 2016/17	Design Engineering (PS&E)	\$299,000	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$598,000		

Prop K/Prop AA Fund Expiration Date: 6/30/2017 Eligible expenses must be incurred prior to this date.

	-		ECOMMENDA			
		This section is	to be complete	d by Authority	Staff.	
	Last Updated:	8/25/2015	Resolution. No		Res. Date	e:
	Project Name: F	Y16 Station Fiber (	Connectivity Imp	lementation		
	Implementing Agency: Po	eninsula Corridor J	oint Powers Boa	rd (Caltrain)		
	Future Commitment to:	Action	Amount	Fiscal Year	Phase	
	i uture communent to.	Trigger:				
		L				
Deliverables:	1. Upon project complet	ion, provide evider	nce of completion	n of 100% design	(e.g. copy of ce	rtifications page).
	2.					
pecial Cond						
	1. Approval of this reque corresponding 5YPP ( and 5YPP amendment	Caltrain Capital Im	provement Progr		0	
	2.	ts for additional de	tails.			
Jotes:	2.					
Notes:		th Prop K Expend wed San Francisco tribution is held co	iture Plan catego 's 1/3 share to be onstant. The FY 1	distributed unev 5/16 Caltrain ca	enly across indi-	vidual projects
Notes:	<ol> <li>In order to comply wir funds, PCJPB has allor aslong as the total con</li> </ol>	th Prop K Expend wed San Francisco tribution is held co the PCJPB entitie uthority may reimb edule if at the end	iture Plan catego 's 1/3 share to be onstant. The FY 1 s or 1/3 of a tota ourse Caltrain at a of the Fiscal Yea	e distributed unev 5/16 Caltrain ca 1 \$15,000,000. higher rate than r there is sufficien	renly across indi- pital match cont the approved Fant capacity rema	vidual projects ribution is iscal Year Cash ining to avoid
	<ol> <li>In order to comply wir funds, PCJPB has allor aslong as the total con \$5,000,000 for each of</li> <li>The Transportation Ar Flow Distribution Sch increasing financing co</li> </ol>	th Prop K Expend wed San Francisco tribution is held co the PCJPB entitie uthority may reimb edule if at the end	iture Plan catego 's 1/3 share to be onstant. The FY 1 s or 1/3 of a tota ourse Caltrain at a of the Fiscal Yea	e distributed unev 5/16 Caltrain ca 1 \$15,000,000. higher rate than r there is sufficien	the approved Fant capacity remains the proved Fant capacity remains the proved for the Provent for the Provent for the Provent for the factors of the Provent for the factors of the Provent for the factors of the Provent for the provent for the provent factors and the provent factors are proved for the proved factors are prove	vidual projects ribution is iscal Year Cash ining to avoid
Notes:	<ol> <li>In order to comply wir funds, PCJPB has allor aslong as the total con \$5,000,000 for each of</li> <li>The Transportation A Flow Distribution Sch increasing financing co Plan.</li> </ol>	th Prop K Expend wed San Francisco tribution is held co the PCJPB entitie uthority may reimb edule if at the end osts in the Caltrain	iture Plan catego 's 1/3 share to be onstant. The FY 1 s or 1/3 of a tota ourse Caltrain at a of the Fiscal Yea	e distributed unev 5/16 Caltrain ca 1 \$15,000,000. I higher rate than r there is sufficient ment Program ca Prop K proport	renly across indi- pital match cont the approved F nt capacity rema tegory of the Pr ion of his phase: rtion of	vidual projects ribution is iscal Year Cash ining to avoid op K Strategic
	<ol> <li>In order to comply wir funds, PCJPB has allor aslong as the total con \$5,000,000 for each of</li> <li>The Transportation A Flow Distribution Sch increasing financing co Plan.</li> </ol>	th Prop K Expend wed San Francisco tribution is held co the PCJPB entitie uthority may reimb edule if at the end osts in the Caltrain Citywide	iture Plan catego 's 1/3 share to be onstant. The FY 1 s or 1/3 of a tota ourse Caltrain at a of the Fiscal Yea	e distributed unev 5/16 Caltrain caj 1 \$15,000,000. higher rate than r there is sufficien ment Program ca Prop K proport expenditures - ti Prop AA propo expenditures - ti	renly across indi- pital match cont the approved F int capacity rema tegory of the Pr ion of his phase: rtion of his phase:	vidual projects ribution is iscal Year Cash ining to avoid op K Strategic

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

FY of Allocation Action:	2015/16         Current Prop K Request:         \$ 598,000           Current Prop AA Request:         \$ -
Project Name:	FY16 Station Fiber Connectivity Implementation
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	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): Robert Tam	Peter Skinner
Title: Technology R&D Manager	Senior Grants Analyst
Phone: 650-508-7969	650-622-7818
Fax:	
Email: <u>tamr@samtrans.com</u>	skinnerp@samtrans.com
1250 San Carlos Ave. San Carlos, Address: CA 94070	1250 San Carlos Ave, San Carlos, CA 94070
Signature:	
Date:	

Adopted and Proposed Amended Strategic Plan Caltrain Fiscal Year 2015/16 Annual Request

Adopted			Funds Spent on Financing	rous so-year rrougramming & rmance Costs	) ) ) )	FY 2015/16'		FY2016/17	FY2017/18	FY 2018/19	FY2019/20	FY2020/21		FY2021/22	FY2022/23	
Adopted																
	Adopted 2014 Prop K Strategic Plan	Strategic Pla	an													
+ c	Calturia Conital			Programming \$	20,176,329	\$ 1,063	1,063,815 \$	1,095,729 \$	1,128,601 \$	1,162,459	\$ 1,247,332	\$	1,283,252 \$	1,320,250 \$	1, 358, 357	
	catratri capitat Improvement Program	\$ 25,011,644	12.68%	Finance Costs \$	3,172,413	\$	8,498 \$	29,330 \$	133,182 \$	115,692	\$ 114,902	\$	277,463 \$	295,119 \$	329,735	
				Total \$	23,348,743	\$ 1,072	1,072,313 \$	1,125,059 \$	1,261,783 \$	1,278,151	\$ 1,362,234	\$	1,560,715 \$	1,615,369 \$	1,688,092	
				Programming \$	18,460,370	\$ 1,100	1,106,367 \$	1,139,558 \$	1,173,745 \$	1,208,957	\$ 1,295,226	\$	1,332,583 \$	1,371,060 \$	1,410,692	
17P Vehicles	icles	\$ 25,465,548	6.34%	Finance Costs \$	1,613,956	ج	3,561 \$	13,933 \$	70,004 \$	65,465	\$ 69,156	\$	176,629 \$	196,480 \$	227,871	
				Total \$	20,074,326	\$ 1,10	1,109,928 \$	1,153,491 \$	1,243,749 \$	1,274,422 \$	\$ 1,364,382	\$	1,509,212 \$	1,567,540 \$	1,638,563	No Funds
																arter Fiscal Year
	_			Programming \$	6,571,882	\$ 38.	382,989 \$	394,462 \$	406,296 \$	418,485	\$ 241,040	\$	248,271 \$	255, 719 \$	263,391	2022/23
20P Facilities	ilities	\$ 8,559,261	15.14%	Finance Costs \$	1,295,930	\$	4,086 \$	13,891 \$	62,166 \$	53,411	\$ 50,449	\$	111,653 \$	109,569 \$	113,554	
				Total \$	7,867,812	\$ 38	387,075 \$	408,353 \$	468,462 \$	471,896	\$ 291,489	\$	359,924 \$	365,289 \$	376,944	
	_			Programming \$	25,385,280	\$ 1,31	1,319,130 \$	1,358,704 \$	1,399,465 \$	1,441,449	\$ 1,534,693	÷	1,579,234 \$	1,625,111 \$	1,672,364	
22P Guideways	deways	\$ 30,878,320	13.57%	Finance Costs \$	4,190,031	\$ 1	11,344 \$	38,945 \$	175,973 \$	152,277	\$ 150,593	\$	361,868 \$	383,319 \$	426,770	
				Total \$	29,575,311	\$ 1,33(	1,330,474 \$	1,397,649 \$	1,575,438 \$	1,593,726	\$ 1,685,286	\$	1,941,102 \$	2,008,430 \$	2,099,134	
	_															
				Programming \$	70,593,861	\$ 3,872,301	2,301 \$	3,988,453 \$	4,108,107 \$	4,231,350	\$ 4,318,291	\$	4,443,340 \$	4,572,140 \$	4,704,804	
TOTAL		\$ 89,914,773 11.42%	11.42%	Finance Costs \$	10,272,330	\$ 27	27,490 \$	\$ 660'96	441,325 \$	386,844	\$ 385,101	\$	927,613 \$	984,487 \$	1,097,930	
				Total \$	80,866,191	\$ 3,899,791	\$	4,084,552 \$	4,549,432 \$	4,618,194 \$	\$ 4,703,392	\$	5,370,953 \$	5,556,627 \$	5,802,734	

Propos	Proposed Amended 2014 Prop K Strategic Plan	14 Prop K St	trategic F	Plan											
	Caltrain Capital			Programming \$	20,400,085	\$	1,287,571 \$	1,095,729 \$	1,128,601 \$	1,162,459 \$	1,247,332 \$	1,283,252 \$	1,320,250 \$	1, 358, 357	
7	7 Improvement Program	\$ 25,011,305	13.40%	Finance Costs \$	3,351,003	€9	8,774 \$	30,965 \$	139,349 \$	120,581 \$	119,333 \$	287,960 \$	305,517 \$	340,656	
	AMENDED			Total \$	23,751,088	\$	1,296,345 \$	1,126,694 \$	1,267,950 \$	1,283,040 \$	1,366,665 \$	1,571,212 \$	1,625,767 \$	1,699,013	
				Programming \$	19,024,458	\$	1,670,455 \$	1,139,558 \$	1,173,745 \$	1,208,957 \$	1,295,226 \$	1,332,583 \$	1,371,060 \$	1,410,692	
17P	17P Vehicles - AMENDED	\$ 25,465,204	7.67%	Finance Costs \$	1,952,147	\$	4,184 \$	17,824 \$	85,821 \$	78, 157 \$	80,817 \$	203,110 \$	222,748 \$	255,418	
				Total \$	20,976,606	\$	1,674,639 \$	1,157,382 \$	1,259,566 \$	1,287,114 \$	1,376,043 \$	1,535,693 \$	1,593,808 \$	1,666,110	No Funds
															atter FISCAI Vear
				Programming \$	6,571,882	\$	382,989 \$	394,462 \$	406,296 \$	418,485 \$	241,040 \$	248,271 \$	255, 719 \$	263,391	2022/23
20P	20P Facilities	\$ 8,559,261	15.14%	Finance Costs \$	1,295,930	\$	4,086 \$	13,891 \$	62,166 \$	53,411 \$	50,449 \$	111,653 \$	109,569 \$	113,554	
				Total \$	7,867,812	\$	387,075 \$	408,353 \$	468,462 \$	471,896 \$	291,489 \$	359,924 \$	3.65,289 \$	376,944	
				Programming \$	25,385,280	÷	1,319,130 \$	1,358,704 \$	1,399,465 \$	1,441,449 \$	1,534,693 \$	1,579,234 \$	1,625,111 \$	1,672,364	
22P	22P Guideways	\$ 30,878,320	13.57%	Finance Costs \$	4,190,031	\$	11,344 \$	38,945 \$	175,973 \$	152,277 \$	150,593 \$	361,868 \$	383,319 \$	426,770	
				Total \$	29,575,311	\$	1,330,474 \$	1,397,649 \$	1,575,438 \$	1,593,726 \$	1,685,286 \$	1,941,102 \$	2,008,430 \$	2,099,134	
				Programming \$	71,381,705	\$	4,660,145 \$	3,988,453 \$	4,108,107 \$	4,231,350 \$	4,318,291 \$	4,443,340 \$	4,572,140 \$	4,704,804	
TOTAL		\$ 89,914,090	12.00%	Finance Costs \$	10,789,112	\$	28,388 \$	101,626 \$	463,310 \$	404,426 \$	401,192 \$	964,591 \$	1,021,154 \$	1,136,398	
				Total \$	82,170,817	\$	4,688,533 \$	4,090,079 \$	4,571,417 \$	4,635,776 \$	4,719,483 \$	5,407,931 \$	5,593,295 \$	5,841,202	

### E7-55

Page 1 of 2

Adopted and Proposed Amended Strategic Plan Caltrain Fiscal Year 2015/16 Amnual Request

EP EP Line Item No.	Total Available         Percent of Available           Funds         Funds Spent on Financing	Percent of Available Funds Spent on Financing	Total 30-year Programming & Finance Costs	& Finance	FY2015/16 <sup>1</sup>	FY2016/17	FY2017/18	FY2018/19	FY2019/20	FY2020/21	FY2021/22	FY2022/23
DIFFERENCE												
			Programming \$	223,756	\$ 223,756	s -	s	- \$	s -			s -
7 Improvement Program	\$ (338	(338) 0.71%	Finance Costs \$	178,590	\$ 276	\$ 1,635 \$	\$	\$ 4,889 \$	\$ 4,431 \$			
5			Total \$	402,346	\$ 224,032 \$	\$ 1,635 \$	\$ 6,167 \$	\$ 4,889 \$		\$ 10,497 \$	\$ 10,399 \$	\$ 10,921
			Programming \$	564,088	\$ 564,088	s . s		- \$	s -	\$	s.	S
17P Vehicles	\$ (344	(344) 1.33%	Finance Costs \$	338, 192	\$ 623							\$ 27,547
			Total \$	902,280	\$ 564,711 \$	\$ 3,891 \$					\$ 26,269 \$	\$ 27,547

<sup>1</sup>San Francisco's FY 15/16 Caltrain capital match contribution is from: 1) \$3,872,301 in the adopted 2014 Strategic Plan; 2) \$787,844 available through the proposed Strategic Plan amendment to increase funds programmed in the Caltrain Capital Improvement Program and Vehicles categories; and 3) \$381,585 available from Fiscal Year 2014/15 programming capacity.

5-Year Project List (FY 2014/15 - FY 2018/19) Caltrain Capital Improvement Program (EP 7) Programming and Allocations to Date Pending 9.22.2015

152,800\$5,827,107 \$2,440,318 \$3,386,789 \$259,200 ŝ \$382,347 \$620,400 \$598,000 \$1,095,729 \$1,128,601 \$1,162,459 \$427,571 Total \$1,162,459 \$0 \$1,162,459 \$1,162,459 2018/19 \$0 \$1,128,601 \$1,128,601 \$1,128,601 2017/18 \$1,095,729 \$0 \$0 \$1,095,729 \$1,095,729 Fiscal Year 2016/17 \$1,437,571 \$0 \$0 \$ \$1,437,571 \$259,200 \$152,800 \$598,000 \$427,571 2015/16\$1,002,747 \$1,002,747 ŝ \$0 \$620,400 \$382,347 2014/15Total Programmed in 5YPP Total Allocated and Pending in 5YPP Total Deobligated in 5YPP Total Unallocated in 5YPP Programmed Programmed Programmed Programmed Allocated Allocated Pending Pending Pending Pending Status Local Capital Match Placeholder Any Eligible Local Capital Match Placeholder Any Eligible Any Eligible Any Eligible PS&E PS&E PS&E PS&E Phase CON CON Local Capital Match Placeholder<sup>1</sup> Local Capital Match Placeholder Marin Street and Napoleon Ave <sup>+</sup>Y16 Station Fiber Connectivity Funnel #4 Track and Drainage Los Gatos Creek Bridge Creek Railroad Bridge Load Rating Project Name [mplementation<sup>1</sup> Bridge Closure Rehabilitation<sup>1</sup> Rail Grinding Replacement PCJPB PCJPB PCJPB Agency PCJPB PCJPB PCJPB PCJPB PCJPB PCJPB PCJPB

Programmed Pending Allocation/Appropriation Board Approved Allocation/Appropriation

\$5,677,107 \$150,000 \$0

\$1,162,459

\$1,128,601

\$1,095,729

\$1,287,571

\$1,002,747

Total Programmed in 2014 Strategic Plan

Deobligated from Prior 5YPP Cycles \*\*

Cumulative Remaining Programming Capacity

\$0

\$0

\$0

ŝ

<mark>\$150,000</mark> \$150,000

	Total	2018/19	Street and Napoleon Ave	
		2017/18	Rehabilitation; Marin	
18/19) (EP 7) ate	Fiscal Year	2016/17	Track and Drainage ls.	
5-Year Project List (FY 2014/15 - FY 2018/19) Caltrain Capital Improvement Program (EP 7) Programming and Allocations to Date Pending 9.22.2015		2015/16	ement; Tunnel #4 \$150,000 to \$0. \$0. 5 construction fund. /16 design funds. 15/16 design funds.	
ject List (FY 2014/1 pital Improvement mming and Allocati Pending 9.22.2015		2014/15	idge Creek Replace ion: 6 in FY 2015/16 ing capacity from in FY 2015/16 to 571 in FY 2015/16 22800 in FY 2015/ 598,000 in FY 2015/	
5-Year Pro Caltrain Cé Progra	Status		ss Gatos Creek Br ivity Implementat mming by \$223,75 naining programm from \$1,213,815 ement with \$427, <sup>4</sup> diltation with \$255 ementation with \$1 connentation with \$1 ementation with \$	
	Phase		1,437,571 for Lo n Fiber Connect increase progran s cumulative ren d Capital Match ge Creek Replact Drainage Rehabi bleon Ave Bridge nnectivity Imple	
	Project Name		<ul> <li><sup>1</sup> To accommodate allocation of \$1,437,571 for Los Gatos Creek Bridge Creek Replacement; Tunnel #4 Track and Drainage Rehabilitation; Marin Street and Napoleon Ave Bridge Closure; and FY16 Station Fiber Connectivity Implementation:</li> <li>Strategic Plan amendment to increase programming by \$223,756 in FY 2015/16</li> <li>5YPP amendment to decrease cumulative remaining programming capacity from \$150,000 to \$0.</li> <li>Reduced placeholder for Local Capital Match from \$1,213,815 in FY 2015/16 to \$0.</li> <li>Added Los Gatos Creek Bridge Creek Replacement with \$427,571 in FY 2015/16 construction funds.</li> <li>Added Los Gatos Creek Bridge Closure with \$259,200 in FY 2015/16 design funds.</li> <li>Added FY16 Station Fiber Connectivity Implementation with \$598,000 in FY 2015/16 design funds.</li> </ul>	
	Agency		Footnotes	

5-Year Project List (FY 2014/15 - FY 2018/19) Caltrain Capital Improvement Program (EP 7) Cash Flow (\$) Maximum Annual Reimbursement

Pending 9.22.2015

			С					
Project Name	Phase			Fiscal Year	Year			Total
		2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	
Railroad Bridge Load Rating	PS&E	\$191,174	\$191,173					\$382,347
Rail Grinding	CON	\$310,200	\$310,200					\$620,400
Local Capital Match Placeholder1	Any Eligible		0\$	0\$				0\$
Los Gatos Creek Bridge Creek Replacement1	CON		\$213,786	\$213,785				\$427,571
Tunnel #4 Track and Drainage Rehabilitation1	PS&E		\$129,600	\$129,600				\$259,200
Marin Street and Napoleon Ave Bridge Closure1	PS&E		\$76,400	\$76,400				\$152,800
FY16 Station Fiber Connectivity Implementation1	PS&E		\$299,000	\$299,000				\$598,000
Local Capital Match Placeholder	Any Eligible			\$547,865	\$547,865			\$1,095,729
Local Capital Match Placeholder	Any Eligible				\$564,301	\$564,301		\$1,128,601
Local Capital Match Placeholder	Any Eligible					\$581,230	\$581,230	\$1,162,459
					-		-	
Cash Flow F	Cash Flow Programmed in 5YPP	\$501,374	\$1,220,159	\$1,266,650	\$1,112,165	\$1,145,530	\$581,230	\$5,827,107
Total	Total Cash Flow Allocated	\$501,374	\$1,220,159	\$718,785	0\$	\$0	\$0	\$2,440,318
Total Ca	Total Cash Flow Deobligated	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Ca	Total Cash Flow Unallocated	\$0	\$0	\$547,865	\$1,112,165	\$1,145,530	\$581,230	\$3,386,789
	-		-	-	-		-	
Cash Flow Programmed in 2014 Strategic Plan	in 2014 Strategic Plan	\$501,374	\$1,220,159	\$1,266,650	\$1,112,165	\$1,145,530	\$581,230	\$5,827,108
Deobligated from 1	Deobligated from Prior 5YPP Cycles **	<b>\$150,000</b>						\$150,000
Cumulative Remaining Cash Flow Capacity	g Cash Flow Capacity	\$150,000	\$150,000	\$150,001	\$150,001	\$150,001	\$150,001	\$150,001

Programmed Pending Allocation/Appropriation Board Approved Allocation/Appropriation

E7-59

	Total	
	L	
		2019/20
		2018/19
/19) 3P 7) ement	ear	2017/18
/15 - FY 2018 at Program (1 1al Reimburs 15	Fiscal Year	2016/17
List (FY 2014/1 1 Improvement 1 aximum Annual Pending 9.22.2015		2015/16
<ul> <li>5-Year Project List (FY 2014/15 - FY 2018/19)</li> <li>Caltrain Capital Improvement Program (EP 7)</li> <li>Cash Flow (\$) Maximum Annual Reimbursement Pending 9.22.2015</li> </ul>		2014/15
Ŭ	Phase	
	Project Name	

Г	Top K/ Flop AA Allocation Request Form
FY of Allocation Action:	2015/16
Project Name:	Quint-Jerrold Connector Road
Implementing Agency:	Department of Public Works
	EXPENDITURE PLAN INFORMATION
Prop K EP Project/Program:	e. Relocation of Caltrain Paul Avenue station to Oakdale Avenue
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	14   Current Prop K Request: \$2,006,350
Prop AA Category:	
	Current Prop AA Request: \$ -
	Supervisorial District(s): 10
	SCOPE
highlighting: 1) project benefits, 2) level o any adopted plans, including Prop K/Pro adopted Prop K/Prop AA Strategic Plans	oonsors shall provide a brief explanation of how the project was prioritized for funding, if public input into the prioritization process, and 3) whether the project is included in p AA 5-Year Prioritization Program (5YPPs). Justify any inconsistencies with the s and/or relevant 5YPPs. I by outside consultants and/or by force account.
010, currently owned by the Union Pacifi Road, and \$17,350 for regulatory staff su Transportation Authority is also request archaeolgoical investigation. The Project (CEQA) with a Mitigated Negative Decl to be completed in September 2015. The City has negotiated the purchase pr Agreement for the property. Prior to the	equesting allocation of \$1,914,000 in Prop K funds for the acquisition of Parcel 5281 fic Railroad (UPRR) for the purpose of constructing the new Quint-Jerrold Connector apport for additional archaeological investigation and ongoing design review. The ting appropriation of \$75,000 in Prop K funds to procure a consultant for additional t will be environmentally cleared under the California Environmental Quality Act aration prepared by the San Francisco Planning Department (SF Planning), anticipated trice with UPRR and is finalizing the non-fiduciary terms of the Purchase and Sale e close of escrow, the City will conduct due diligence review of the title report, existing l investigations (site investigations for hazardous materials and archaeolgical resources). I next steps.

### SCOPE OF WORK

Quint-Jerrold Connector Road Property Acquisition August 13, 2015

The City and County of San Francisco (City or CCSF) plans to construct a new street between Oakdale and Jerrold Avenues in the Bayview neighborhood that would run along the west side of the Caltrain tracks and connect from Quint Street just south of where it currently crosses under the Caltrain tracks to Jerrold Avenue just west of the tracks and east of the intersection with Innes Avenue and Rankin Street. The Connector Road is intended to serve area land uses, facilitate a potential future Caltrain station at Oakdale Avenue, and provide an alternate route between Quint Street and Jerrold Avenue. As a separate project, Caltrain is replacing its rail bridge over Quint Street with a berm, which will close through access on Quint Street under the tracks. The City needs to purchase a tract of land adjacent to the Caltrain property in order to construct the new road, which is the primary subject of this appropriation request.

### **Background**

Caltrain is working to replace its aging rail bridge over Quint Street with a new, safe structure and has \$25 million programmed for the project from a mix of Federal, State, and local sources. The Transportation Authority coordinated with Caltrain, City agencies, and community members to select an option for the replacement while meeting local goals for the area: to facilitate development of a potential future Caltrain station at Oakdale Avenue, maintain local through access across the tracks, and enhance access to local land uses. In March 2012 the Transportation Authority appropriated \$74,000 in Prop K funds to fund planning, design, and outreach work to vet Caltrain's bridge replacement options and also develop a preliminary Quint-Jerrold Connector Road design concept.

In December 2012, the Transportation Authority allocated an additional \$352,184 in Prop K funds for San Francisco Public Works (Public Works) to conduct conceptual design and for the San Francisco Planning Department (SF Planning) to conduct environmental review for the Connector Road; and appropriated \$49,843 in Prop K funds for interagency coordination, planning, outreach, and development of a local business outreach strategy. This funding request was intended to resolve remaining questions members of the community had raised concerning the feasibility and design of the Connector Road, scheduling of the bridge and road projects, and potential involvement of local and disadvantaged businesses in contracting opportunities, as well as to advance the road project through the conceptual design and environmental phases of work.

In July 2013, following detailed evaluation of possible alternatives, three rounds of public outreach, and agency commitments to address key community questions, the Transportation Authority adopted a policy action recommending implementation of the Connector Road in coordination with a separate Caltrain project to replace the rail bridge over Quint Street with a berm, which would close through-access on the existing Quint Street. In March, 2014, the Transportation Authority allocated \$89,433 to Public Works and appropriated \$34,539 for further conceptual design and environmental review work.

Throughout multiple rounds of outreach, community members consistently expressed the importance of ensuring that opportunities are available for local workers and businesses to participate in project development and construction. In June 2014, the Transportation Authority appropriated \$89,000 for contractor and workforce development outreach efforts. One round of this outreach occurred in September 2014; the second round will occur during the final design of the Connector Road.

### Purpose of this Request

This request includes additional funding for (scope revisions are detailed below):

- 1. Right of Way Acquisition
- 2. Archaeological investigation required by the CEQA findings.

### Scope of Services

### Task 1: Right of Way Acquisition

The San Francisco Real Estate Office (SFREO) has been in negotiations with Union Pacific Railroad (UPRR) to purchase the property since early 2013. A Purchase and Sale Agreement (PSA) has been drafted and undergone multiple rounds of review by UPRR, the SFREO, and the San Francisco City Attorney's Office (CAO). Staff-level concurrence on the PSA is anticipated to occur in September 2015. Both UPRR and CCSF will then seek executive approval for the PSA. For the CCSF, such approval is in the form of a Board of Supervisors (BOS) Resolution. In order for the BOS to act, the City Controller must show available funds. The purpose of this allocation is to provide the funds to Public Works, who will in turn authorize the SFREO to move forward with securing BOS approval for the PSA once staff-level agreement has been reached.

Task	Description	Deliverable	Lead Agency
1	Right of Way Acquisition	Approved Purchase and Sale Agreement	San Francisco Real Estate Office (via SF Public Works)

### Task 2: Archaeological Investigation

The San Francisco Planning Department prepared a Preliminary Mitigated Negative Declaration and issued it for public review and comment on August 5, 2015. Input for the archaeological resources section was provided by the Archaeological Testing Plan (ATP) prepared in December 2014. Approval of the PSA is considered the Approval Action for the CEQA determination. The City will not have the right to enter the property to perform due diligence investigations, including soil testing for hazardous materials and archaeological resources, until the PSA is approved by both UPRR and CCSF. Because of the known presence of a pre-historic shell midden within the project area that is also a potential tribal cultural resource, archaeological soil testing and geo-archaeological research are required to determine the presence or absence of this or other buried cultural resources and assess whether the project construction activities or the operation of the roadway would adversely affect any located cultural resources.

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

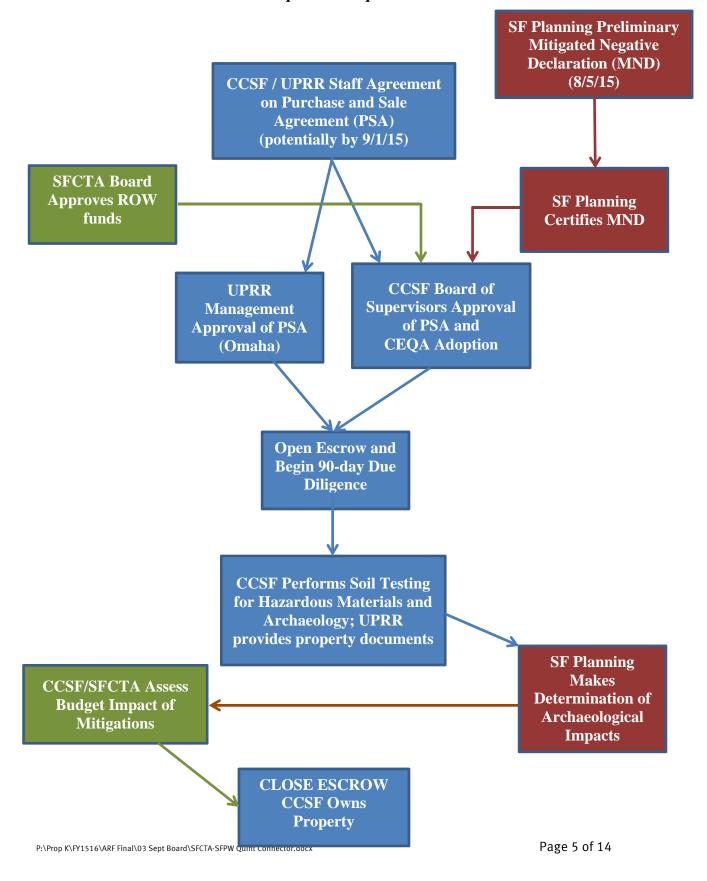
The Transportation Authority will procure an archaeological consultant having expertise in geoarchaeology to perform this work. The consultant will:

- Prepare an archaeological research and investigation design (ARID) document, which may amend the scope of the ATP. This will be reviewed and approved by the SF Planning Department's Environmental Review Officer (ERO)
- Conduct the research and testing outlined in the approved ATP-ARID to determine to the extent possible the presence or absence of archaeological resources and to identify and evaluate whether any archaeological resource encountered on the site constitutes an historical resource under CEQA.
- Submit a written report of findings to the ERO.
- Prepare, if necessary, an Archaeological Resource Preservation Plan (ARPP).
- Prepare, if necessary, an Archaeological Data Recovery Plan (ADRP).

Public Works staff will assist Transportation Authority staff in the review of the consultant proposal, ARID, and final report, as well as the ARPP or ADRP if needed.

Task	Description	Deliverable	Lead Agency
2	Archaeological Investigation	ARID	Transportation Authority
		Final Report	
		ARPP (if needed)	
		ARDP (if needed)	

### QUINT-JERROLD CONNECTOR ROAD ROW Acquisition Sequence of Events



		FY	2015/16	
Project Name:	Quint-Jerrold Connector Road			
Implementing Agency:	Department of Public Works			
	ENVIRONMENTAL CLEARANCE			
Type :	Mitigated Negative Declaration			
Status:	anticipated October 2015			

#### **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)

Sta	rt Date
Quarter	Fiscal Year
4	FY 2011/12
3	FY 2012/13
3	FY 2012/13
3	FY 2015/16
1	FY 2016/17
2	FY 2016/17
3	FY 2016/17

En	d Date
Quarter	Fiscal Year
3	FY 2015/16
1	FY 2015/16
3	FY 2015/16
1	FY 2016/17
2	FY 2016/17
3	FY 2016/17
2	FY 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 schedule may change based on the outcome of the archaeological site investigation, which will determine the level of mitigation necessary (if any) due to the presence of Ohlone shell deposits within the project area. Currently, SF Planning is anticipated to issue the Mitigated Negative Declaration in September 2015, with Board of Supervisors adoption anticipated in October 2015.

The Connector Road construction will follow Caltrain's Quint Street Bridge Replacement Project, currently planned for construction from November 2015 thru June 2016.

FY 2015/16 **Project Name:** Quint-Jerrold Connector Road Department of Public Works **Implementing 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. Cost for Current Request/Phase Prop K -Prop AA -**Current Request** Yes/No Total Cost **Current Request** Planning/Conceptual Engineering No Environmental Studies (PA&ED) Yes \$183,209 \$92,350 Design Engineering (PS&E) No R/W Activities/Acquisition Yes \$1,914,000 \$1,914,000 Construction No Procurement (e.g. rolling stock) No \$2,097,209 \$2,006,350 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering \$ 600,239 Costs incurred and agency estimates for remainder. Environmental Studies (PA&ED) \$ 183,209 Costs incurred and agency estimates for remainder. Agency estimates based on similar work. \$ 483,000 Design Engineering (PS&E) R/W Activities/Acquisition \$1,914,000 Negotiated price Construction \$ 6,860,000 Agency estimates based on similar work. Procurement (e.g. rolling stock) Total: \$ 10,040,448 % Complete of Design: 7/1/2015 20 as of **Expected Useful Life:** 20 Years

San Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form
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# MAJOR LINE ITEM BUDGET

. 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.

Agency     Project Management     30% Des       Agency     and Coordination     30% Des       SFCTA     \$ 72,458     \$       SFPW     \$ 72,458     \$       SFPMC     \$ 72,458     \$       SFMTA     \$ 72,458     \$       SFDW     \$ 72,458     \$       SFDUC     \$ 72,458     \$										
Agencyand Coordination30% DesSFCTA\$72,458\$SFPW\$72,458\$SFPUC\$72,458\$SFMTA\$72,458\$SFMTA\$72,458\$SFMTA\$72,458\$SFOTA\$72,458\$SFOTA\$72,458\$SFOTA\$72,458\$SFOTA\$\$72,458SFOTA\$\$\$SFOTA\$\$\$SFOT\$\$\$SFOT\$\$\$SFOUC		Project	Management							
SFCTA         \$ 72,458         \$           SFPW         \$         \$         \$           SFPUC         \$         \$         \$         \$           SFPUC         \$         \$         \$         \$         \$           SFPUC         \$         \$         \$         \$         \$         \$         \$           SFMTA         \$         \$         72,458         \$	Agency	and C	oordination	30% Design	Environmental Review	'iew	Outreach	<b>ROW Acquisition</b>		TOTAL
SFPW     \$     \$       Sct Budget     SF Planning     \$       SF Planning     \$     72,458       SFCTA     \$     72,458       SFCTA     \$     72,458       SFDW     \$     72,458	SFCTA	Ş	72,458	\$ 7,642	\$	12,216 \$	81,065		Ş	173,381
ect Budget     SFPUC     \$       SFNTA     SFNTA     \$       SFMTA     \$     \$       Total Current     \$     72,458       SFDW     \$     72,458       Indal Request     \$     72,458       SFDW     \$     5       SFDW     \$     5	SFPW			\$ 349,338	Ŷ	24,643			Ŷ	373,981
SFMTA SFMTA SFMTA SFMTA SFCTA SFCTA SFCTA SFPW SFPW SFPW SFPW SFPW SFPW SFPUC SFPUC SFPUC SFPUC				\$ 3,713					Ŷ	3,713
SFMTA         \$ <th></th> <td></td> <td></td> <td></td> <td>\$ 54,</td> <td>54,000</td> <td></td> <td></td> <td>Ŷ</td> <td>54,000</td>					\$ 54,	54,000			Ŷ	54,000
Total Current         \$         72,458         \$           SFCTA         SFDW	SFMTA			\$ 9,923					Ŷ	9,923
SFCTA       SFPW       SFPW       Total Request       SFCTA       SFDW       SFPUC       SFPUC	Total Current	Ŷ	72,458	\$ 370,616	Ş	90,859 \$	81,065		Ŷ	614,998
SFPW       Total Request       SFCTA       SFCTA       SFPW       SFPUC       SFPUC	SFCTA				\$ 75,	75,000			Ş	75,000
Total Request         \$         72,458         \$           SFCTA         \$         72,458         \$           SFPW         \$         -         \$           dget for         SFPUC         \$         -         \$	SFPW				\$ 17,	17,350		\$ 1,914,000	ہ ک	1,931,350
SFCTA         \$         72,458         \$           SFPW         \$         -         \$         \$           dget for         SFPUC         \$         -         \$	Total Request				\$ 92,	92,350		\$ 1,914,000	ہ ک	2,006,350
dget for SFPUC \$ - \$	SFCTA	Ş	72,458	\$ 7,642	\$	87,216 \$	81,065	- \$	Ş	248,381
dget for SFPUC \$ - \$	SFPW	Ŷ	,	\$ 349,338	Ş	41,993 \$	1	\$ 1,914,000	ہ ک	2,305,331
		Ŷ	ı	\$ 3,713	Ş	۔ ب	'	\$ -	ዯ	3,713
Requested Phases SF Planning 5 - 5	SF Planning	Ŷ	ı	\$ '	\$ 54,	54,000 \$	ı	\$	Ŷ	54,000
SFMTA \$ - \$ 9	SFMTA	Ŷ	ı	\$ 9,923	Ş	۔ ب	1	\$ '	Ŷ	9,923
Total Proposed \$ 72,458 \$ 370	Total Proposed	Ş	72,458	\$ 370,616	\$ 183,209	209 \$	81,065	\$ 1,914,000	\$ 0	2,621,348

CURRENT REQUEST DETAIL	TAIL												
	Hourly	Fully	Project Management and Coordination	lagement lination	30% Design		Environmental Review	tal Review	Outreach	ach	ROW Acquisition		
	Rate	ā	Hours	Cost	Hours	Cost	Hours	Cost	Hours	Cost	Cost		TOTAL COST
SFCTA													
Archaeology Consultant								\$ 75,000				Ŷ	75,000
SFPW													
ROW Acquisition											\$ 1,914,000 \$	00 \$	1,914,000
Manager III (0931)	\$ 67.50	\$ 67.50 \$ 184					95	95 \$ 17,350				Ŷ	17,350
TOTAL								\$ 92,350		\$ -	\$ 1,914,000 \$	00 \$	2,006,350

2,006,350

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Request Total:

		[	FY	2015/16
Project Name: Quint-Jerrold Connector	Road			
,				
FUNDING PI	LAN - FOR CURR	ENT PROP K REC	QUEST	
Prop K Funds Requested:		\$2,006,350		
5-Year Prioritization Program Amount:		\$2,478,300	(enter if appropriate	)
FUNDING PL	AN - FOR CURRE	ENT PROP AA RE	QUEST	
Prop AA Funds Requested:		\$0		
5-Year Prioritization Program Amount:			(enter if appropriate	)
or projects will be deleted, deferred, etc. to acc Strategic Plan annual programming levels.		-		
Fund Source	Planned	Programmed	Allocated	Total
Prop K		\$2,006,350	\$90,859	\$2,097,209
				\$0
				\$0
				<b>\$</b> 0
				<b>\$</b> 0
				<b>\$</b> 0
Total:	\$2,006,350	\$90,859	\$90,859	\$2,097,209

Actual Prop K Leveraging - This Phase: Expected Prop K Leveraging per Expenditure Plan 0.00% 70.02% \$2,097,209 Total from Cost worksheet

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

Is Prop K/Prop AA providing local match fun	ds for a state or fede	eral grant?	No
		Required I	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. Planned Programmed Allocated Total Fund Source \$2,944,861 \$688,998 \$3,633,859 Prop K \$2,100 Caltrain \$4,000,000 \$4,002,100 \$2,404,489 TBD (e.g. Public Utilities Commission, etc.) \$2,404,489 \$0 \$0 \$0 \$0 Total: \$6,404,489 \$2,944,861 \$691,098 \$10,040,448

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

	63.81%
	70.02%
NA	

No

\$ 10,040,448

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:		\$2,006,350	
Sponsor Request - Proposed Prop K Cash Flow Distribution Schedule			
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2015/16	\$2,006,350	100.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Total	\$2,006,350		

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# San Francisco County Transportation Authority

	San Francisco County	Transportatio	II Mutholity	
	Prop K/Prop AA A	llocation Requ	est Form	
	AUTHORITY RE	ECOMMENDA	<b>LION</b>	
	This section is to	o be completed	by Authority Staff.	
Last Updated:	8/28/2015	Resolution. No.		Res. Date:
Project Name:	Quint-Jerrold Connector	Road		
Implementing Agency:	Department of Public Wo	orks		
		Amount	Ph	ase:
Funding Recommended:	Prop K Allocation	\$17,350	En	vironmental Studies (PA&ED)
	Prop K Appropriation	\$75,000	En	vironmental Studies (PA&ED)
	Prop K Allocation	\$1,914,000	R/V	W Activities/Acquisition
	Total:	\$2,006,350		
Notes (e.g., justification for multi-pha	ase recommendations,			
notes for multi-EP line item or multi-	-sponsor			
recommendations):				

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 14	FY 2015/16	\$2,006,350	100.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$2,006,350	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 14	FY 2015/16	Environmental Studies (PA&ED)	\$92,350	5%	\$1,914,000
Prop K EP 14	FY 2015/16	R/W Activities/Acquisition	\$1,914,000	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total	\$2,006,350		

9/30/2016

**Prop K/Prop AA Fund Expiration Date:** 

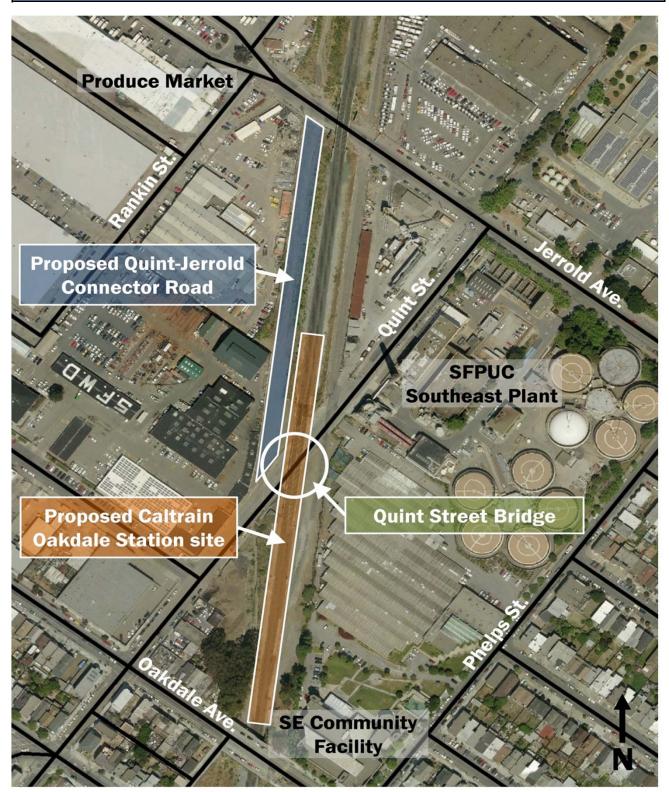
Eligible expenses must be incurred prior to this date.

	I Francisco Count Prop K/Prop AA A	-	•		
	AUTHORITY R	<u> </u>			
			by Authority Sta	ff.	
Last Updated:	8/28/2015	Resolution. No.		Res. Date:	
Project Name: Qui	nt-Jerrold Connector	Road			
Implementing Agency: Dep	partment of Public W	orks			
	Action	Amount	Fiscal Year	Phase	
Future Commitment to:					
	Trigger:				
Deliverables:					
<b>1.</b> With the first quarterly of Supervisors (anticipation is scheduled to close.					
2. Immediately on issuand Determination of Arch		Department (at le	east 10 days prior t	to close of escro	w), provide the
Special Conditions:					
<b>1.</b> The Transportation Au escrow account at least remaining in escrow at	five days prior to the	e close of escrow (	anticipated Februa	ary 2, 2016). Any	funds
2. If after two years the S toward project implem San Francisco attempt SFPW will work with t accomplish such sale as (net of the cost of the s K funds plus interest e	entation (e.g. design i to sell the right-of-wa he Department of Re nd thereafter to return sale and City's cost of	s not complete), the purchased with al Estate, on beha in to the Transport cholding the propertion	he SFCTA may rec Prop K funds at it If of the City and 0 ation Authority th erty in the interim)	quest that the Cir s then-fair mark County of San Fr e lesser of: the sa	ty and County of et value, and rancisco, to ales proceeds
Notes:					
1.					
Supervisorial District(s):	10		Prop A proportio Prop AA proport expenditures - thi	ion of	100.00% NA
Sub-project detail?	Yes	If yes, see next pa	age(s) for sub-proje	ect detail.	
SFCTA Project Reviewer:	СР	Proj	ect # from SGA:		]

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	• -	•		
	This section is to be completed	by Authority Sta	aff.	
T . TT 1 .				
Last Update	d: 8/28/2015 Resolution. No		Res. Date:	
Project Nam	e: Quint-Jerrold Connector Road			
elementing Agenc	y: Department of Public Works			
	SUB DDOIECT DETAIL			
	SUB-PROJECT DETAIL			
			onnector Road - En	nvironmental
n SGA:	Name	: (SFPW)		
	Supervisorial District(s)	:	10	
ibution Schedul	e by Fiscal Year & Phase (for entire allocat	ion/appropriation	)	
		Maximum	Cumulative %	
Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
FY 2015/16	Environmental Studies (PA&ED)	\$17,350	100%	\$0
			0%	<b>\$</b> 0
			0%	\$0
			onnector Road - En	nvironmental
n SGA:				
ibution Schodul				
	by Fiscal Teal & Thase (for entire anocat			
		Maximum	Cumulative %	
	Phase			Balance
FY 2015/16		\$75,000		\$0 \$0
1				\$0
+				\$0
.1	Total	\$75,000		11
n SGA.	Name	• Quint-Jerrold Co	nnector Road - Ri	oht of Way
11 <b>3 G</b> /1.				Silt of Way
ibution Schedul	,			
Et a 1 V		Maximum	Cumulative %	D -1
		1		Balance
FY 2015/16	K/W Activities/Acquisition	\$1,914,000		\$0 \$0
+		+		\$0 \$0
1	 Total	\$1 914 000	070	
	Project Nam	Prop K/Prop AA Allocation Requ AUTHORITY RECOMMENDA This section is to be completed Last Updated: 8/28/2015 Resolution. No Project Name: Quint-Jerrold Connector Road obtenenting Agency: Department of Public Works SUB-PROJECT DETAIL n SGA: Name Supervisorial District(s) ibution Schedule by Fiscal Year & Phase (for entire allocat Fiscal Year Phase IFY 2015/16 Environmental Studies (PA&ED) Total n SGA: Name Supervisorial District(s) ibution Schedule by Fiscal Year & Phase (for entire allocat Fiscal Year Phase Fiscal Year Phase Supervisorial District(s) ibution Schedule by Fiscal Year & Phase (for entire allocat Fiscal Year Phase IFY 2015/16 Total n SGA: Name Supervisorial District(s) ibution Schedule by Fiscal Year & Phase (for entire allocat Fiscal Year Phase IFY 2015/16 Total n SGA: Name Supervisorial District(s) ibution Schedule by Fiscal Year & Phase (for entire allocat Fiscal Year Phase (for	Last Updated:       8/28/2015       Resolution. No.         Project Name:       Quint-Jerrold Connector Road         olementing Agency:       Department of Public Works         SUB-PROJECT DETAIL         n SGA:       Name:         Signature       Supervisorial District(s):         ibution Schedule by Fiscal Year & Phase       Maximum         Fiscal Year       Phase         PY 2015/16       Environmental Studies (PA&ED)         supervisorial District(s):       \$17,350         ibution Schedule by Fiscal Year & Phase       Name:         Guint-Jerrold Co       Supervisorial District(s):         ibution Schedule by Fiscal Year & Phase       Name:         Fiscal Year       Phase         Maximum       Reimbursement         FY 2015/16       Supervisorial District(s):         ibution Schedule by Fiscal Year & Phase       Maximum         Fiscal Year       Phase         Fiscal Year       Phase         Name:       Quint-Jerrold Co         Supervisorial District(s):       Stronon/appropriation         Fiscal Year       Phase         Name:       Quint-Jerrold Co         Supervisorial District(s):       Stronon/appropriation         Image:       Super	Prop K/Prop AA Allocation Request Form         AUTHORITY RECOMMENDATION         This section is to be completed by Authority Staff.         Last Updated:       8/28/2015       Resolution. No.       Res. Date         Project Name:       Quint-Jerrold Connector Road

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MAPS AND DRAWINGS



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

FY of Allocation Action:	2015/16 Current Prop K Current Prop AA	
Project Name:	Quint-Jerrold Connector Road	
Implementing Agency:	Department of Public Works	
	Project Manager	Grants Section Contact
Name (typed):	Fernando Cisneros	Rachel Alonso
Title:	Acting Deputy Division Manager	Transportation Finance Analyst
Phone:	415.554.8264	415.558.4034
Fax:		
Email:	fernando.cisneros@sfdpw.org	rachel.alonso@sfdpw.org
Address:	30 Van Ness, 5th floor San Francisco, CA 94102	30 Van Ness, 5th floor San Francisco, CA 94102
Signature:		
Date:		



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	Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form
FY of Allocation Action:	2015/16
Project Name:	FY16 Rolling Stock SOGR
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	EXPENDITURE PLAN INFORMATION
Prop K EP Project/Program:	a.1 Vehicles-Transit vehicle replacement and renovation
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	17         Current Prop K Request: \$ 1,673,197
Prop AA Category:	
	Current Prop AA Request: \$ -
	Supervisorial District(s): citywide
	SCOPE
included in the scope. Long scopes may If a project is not already name Project sp highlighting: 1) project benefits, 2) level of any adopted plans, including Prop K/Pro adopted Prop K/Prop AA Strategic Plan	r the same project, provide an update on progress. Describe any outreach activities be provided in a separate Word file. Maps. ponsors shall provide a brief explanation of how the project was prioritized for funding, of public input into the prioritization process, and 3) whether the project is included in op AA 5-Year Prioritization Program (5YPPs). Justify any inconsistencies with the s and/or relevant 5YPPs. d by outside consultants and/or by force account.
	good repair program performs overhaul work on the JPB's fleet of locomotives, ems. Work may include but is not limited to:
F40 Locomotives - Battery replacement end power gear box and alternator.	at and overhaul of cab components, toilet replacement, control replacement and head
	es, HVAC components, exterior striping, windows, stair components, carpet, exterior systems, toilets, and cab car refurbishment.
Bombardier Car - Replacement of seat operator cab refurbishment.	cushions, stairway components, batteries, passenger communications components, and
	ced as needed including but not limited to: exterior lights, M36 Nose refurbishment, ment, steam cleaning equipment, and storage systems for parts and equipment.

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

	FY 2015/16
Project Name:	FY16 Rolling Stock SOGR
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	ENVIRONMENTAL CLEARANCE
Type :	Exempt
Status:	N/A

### **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.

	Start Date			Enc	l 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					
Start Construction (e.g., Award Contract)	2	2015/16			
Procurement (e.g. rolling stock)					
Project Completion (i.e., Open for Use)				4	2016/17
Project Closeout (i.e., final expenses incurred)					
			-		

### 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.

FY 2015/16 **Project Name:** FY16 Rolling Stock SOGR **Implementing Agency:** Peninsula Corridor Joint Powers Board (Caltrain) **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. Cost for Current Request/Phase Prop K -Prop AA -Yes/No **Total Cost Current Request Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Yes \$ 4,000,000 \$ 1,673,197 Procurement (e.g. rolling stock) \$4,000,000 \$0 \$1,673,197 **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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction \$ 4,000,000 JPB Capital Budget Procurement (e.g. rolling stock) Total: \$ 4,000,000 7/15/2015 % Complete of Design: 100 as of **Expected Useful Life:** 15 Years

San Francisco County Transportation Authority         Prop K/Prop AA Allocation Request Form         MAJOR LINE ITEM BUDGET         Najor 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.	<ul> <li>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.</li> <li>5. For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.</li> <li>6. For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.</li> </ul>	See attached project summary for budget estimates prepared as part of the annual JPB budget process.	
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# PROJECT: FY16 Rolling Stock SOGR

The Caltrain rolling stock state of good repair program performs overhaul work on the JPB's fleet of locomotives, Bombardier car and gallery rail car systems. Work may include but is not limited to:
F40 Locomotives - Battery replacement and overhaul of cab components, toilet replacement, control replacement and head end power gear box and alternator.
Gallery Car - Replacement power cables, HVAC components, exterior striping, windows, stair components, carpet, exterior signage, Batteries, wheelchair lifts, door systems, toilets, and cab car refurbishment.
Bombardier Car - Replacement of Seat Cushions, stairway components, batteries, passenger communications components, and operator cab refurbishment.
Miscellaneous parts may also be replaced as needed including but not limited to: exterior lights, M36 Nose refurbishment, vacuum cleaners, carpet cleaning equipment, steam cleaning equipment, and storage systems for parts and equipment.
_

Project Cost Estimates:	Cost By Element	Original Est.	Revised Est.	<u>Variance</u>	<u>Comments</u>
	PE/Env/PSE	\$ -	\$ -	\$ -	
	Procurement/Construction	\$ 6,257,537	\$ 4,000,000	\$ (2,257,537)	
	Construction Management	\$ -	\$ -	\$ -	
	Staff/Administration		\$ -	\$ -	
	Project Contingency	\$ -	\$ -	\$ -	
	TOTAL	\$ 6,257,537	\$ 4,000,000	\$ =	

Project Budget:	Prior Year Budgeted \$0		idget Request 000,000		<u>Future Budget</u> \$0	<u>Total</u> \$4,000,000
Project Milestones:	Milestones	Estin	nated Start	Estimated End		Comments
	Study					
	Preliminary Design					
	PS&E					
	Environmental					
	Right of Way					
	Procurement					
	Construction		July-15	June-16		
Funding Plan:	Funding Source	Proposed	FY16 Budget		Future Budget	<u>Comments</u>
	Federal	\$	160,000			ADA
	State					
	Local Match JPB Member	\$	3,840,000			
	San Francisco	\$	1,673,197			
	San Mateo	\$	939,232			
	Santa Clara	\$	1,227,571			
	Local Match County SC	\$	-			
	Regional/Other	\$	-			
	TOTAL	\$	4,000,000			

		[	FY	2015/16				
Project Name: FY16 Rolling Stock SOG	R							
	IX							
FUNDING PI	FUNDING PLAN - FOR CURRENT PROP K REQUEST							
Prop K Funds Requested:		\$1,673,197						
5-Year Prioritization Program Amount:		see below	(enter if appropriate	)				
FUNDING PL	AN - FOR CURRE	ENT PROP AA RE	QUEST					
Prop AA Funds Requested:		\$0						
5-Year Prioritization Program Amount: (enter if appropriate)								
or projects will be deleted, deferred, etc. to acco Strategic Plan annual programming levels. Fully funding this request requires an amendmen programming capacity for the FY16 Rolling Stoc requires a Strategic Plan amendment to increase p	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. Fully funding this request requires an amendment to the Caltrain Vehicles 5YPP to program \$2,742 in cumulative remaining programming capacity for the FY16 Rolling Stock SOGR. Funding the Caltrain FY 2015/16 annual request (totaling \$5 million) requires a Strategic Plan amendment to increase programming in Fiscal Year 2015/16 by a total of \$564,058 in the Caltrain Vehicles category. See attached Strategic Plan and 5YPP amendments 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				
Proposition K		\$1,673,197		\$1,673,197				
JPB Member Agency Funds		\$160,000	\$2,166,803	\$2,166,803 \$160,000				
FTA 5307		\$160,000		\$160,000				
				\$0 \$0				
Total:	\$0	\$1,833,197	\$2,166,803	\$4,000,000				

 Actual Prop K Leveraging - This Phase:

 Expected Prop K Leveraging per Expenditure

 Plan

\$4,000,000 Total from Cost worksheet

58.17%

83.73%

Is Prop K/Prop AA providing <b>local match funds</b> for a state or federal grant? Yes - Prop						
	Г	Required I	Local Match			
Fund Source	\$ Amount	%	\$			
FTA 5307	\$160,000	20.00%	\$40,000			

# 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
Proposition K		\$1,673,197		\$1,673,197
JPB Member Agency Funds			\$2,166,803	\$2,166,803
FTA 5307		\$160,000		\$160,000
				\$0
				\$0
				\$0
Tot	al: \$0	\$1,833,197	\$2,166,803	\$ 4,000,000

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

	58.17%
	83.73%
N/A	

\$ 4,000,000

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:		\$1,673,197	
Sponsor Request - Proposed	l Prop K Cash Flow	<b>Distribution Sched</b>	ule
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2015/16	\$1,673,197	100.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Total	\$1,673,197		

Prop AA Funds Requested:			\$0	
Sponsor Request - Propo	sed Pr	rop AA Cash Flow	Distribution Schee	dule
Fiscal Year	С	Cash Flow	% Reimbursed Annually	Balance
			#DIV/0!	\$1,673,197
			#DIV/0!	\$1,673,197
			#DIV/0!	\$1,673,197
Te	otal:	\$0		

San Francisco County	Transportation Authority
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	1000 00 any	- map or mano			
Prop K	/Prop AA Al	llocation Requ	lest Form		
AUT	HORITY RE	COMMENDA	TION		
Tł	nis section is t	to be completed	1 by Authority Staff.		
Last Updated: 8/2	26/2015	Resolution. No.	Res. Date:		
Project Name: FY16 F	Rolling Stock S	OGR			
Implementing Agency: Peninst	ula Corridor Jo	Joint Powers Board (Caltrain)			
		Amount	Phase:		
Funding Recommended: Prop K	Allocation	\$1,673,197	Construction		
	Total:	\$1,673,197			
Notes (e.g., justification for multi-phase recomm	endations,				
notes for multi-EP line item or multi-sponsor					
recommendations):					

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 17	FY 2015/16	\$836,599	50.00%	\$836,599
Prop K EP 17	FY 2016/17	\$836,599	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$1,673,197	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 17	FY 2015/16	Construction	\$836,599	50%	\$836,599
Prop K EP 17	FY 2015/16	Construction	\$836,599	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$1,673,197		

Prop K/Prop AA Fund Expiration Date: 6/30/2018 Eligible expenses must be incurred prior to this date.

		rancisco County p K/Prop AA A	-	•		E7-8
	I	UTHORITY RE	COMMENDA	TION		
		This section is	to be completed	1 by Authority	Staff.	
	Last Updated:	8/26/2015	Resolution. No.		Res. Dat	re:
	Project Name: FY	716 Rolling Stock S	OGR			
	Implementing Agency: Pe	ninsula Corridor Jo	oint Powers Boar	d (Caltrain)		
	Entres Commitment to	Action	Amount	Fiscal Year	Phase	
	Future Commitment to:	Trigger:				
		L				
eliverables:	1. Quarterly progress repo and a percent complete Standard Grant Agreer	e of work scope for	,		0	
	2. Upon project completi		ital photos of co	mpleted project.		
	3.					
pecial Condi	1. Approval of this requered corresponding 5YPP C for additional details.	· ·	•		0	
otes:	<ol> <li>In order to comply wit funds, PCJPB has allow long as the total contril \$5,000,000 for each of</li> </ol>	ved San Francisco's oution is held const	s 1/3 share to be tant. The FY 15/	distributed unev 16 Caltrain capit	enly across indi	ividual projects as
	2. The Transportation Au Flow Distribution Sche increasing financing co Plan.	edule if at the end o	of the Fiscal Year	there is sufficient	nt capacity rema	aining to avoid
S	Supervisorial District(s):	6,10		Prop K proport expenditures - tl		41.83%
	_			Prop AA propo expenditures - tl		N/A
	Sub-project detail?	No	f yes, see next pa	ge(s) for sub-pro	oject detail.	
SI	FCTA Project Reviewer:	P&PD	Proje	ect # from SGA	:	

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

FY of Allocation Action:	2015/16         Current Prop K Request:         \$ 1,673,197           Current Prop AA Request:         \$ -
Project Name:	FY16 Rolling Stock SOGR
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	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):	Steve Coleman	Peter Skinner
Title	Mgr Maintenance Rail Equipment	Senior Grants Analyst
Phone	408-793-5440	650-622-7818
Fax:		
Email:	colemans@samtrans.com	skinnerp@samtrans.com
Address:	1250 San Carlos Ave, San Carlos, CA 94070	1250 San Carlos Ave, San Carlos, CA 94070
Signature:		
Date:		

Adopted and Proposed Amended Strategic Plan Caltrain Fiscal Year 2015/16 Annual Request

Adopted 2014 P	Adopted 2014 Prop K Strategic Plan		on Financing	Costs				FY2016/1/	FY2017/18	FY 2018/19	FY2019/20	FY2020/21	FY 2021/22	F 72022/23	
Adopted 2	2014 Prop K														1
7 Caltra		Strategic PI	lan												
7 Impro	in Canital			Programming \$	20,176,329	\$ 1,C	1,063,815 \$	1,095,729 \$	1,128,601 \$	1,162,459 \$	1,247,332	\$ 1,283,252	\$ 1,320,250	\$ 1,358,357	~
	calitalii capital Improvement Program	\$ 25,011,644	4 12.68%	Finance Costs \$	3,172,413	\$	8,498 \$	29,330 \$	133,182 \$	115,692 \$	114,902	\$ 277,463	\$ 295,119	\$ 329,735	10
	6			Total \$	23,348,743	\$ 1,0	1,072,313 \$	1,125,059 \$	1,261,783 \$	1,278,151 \$	1,362,234	\$ 1,560,715	\$ 1,615,369	\$ 1,688,092	~
				Programming \$	18,460,370	\$ 1,1	1,106,367 \$	1,139,558 \$	1,173,745 \$	1,208,957 \$	1,295,226	\$ 1,332,583	\$ 1,371,060	\$ 1,410,692	5
17P Vehicles	les	\$ 25,465,548	8 6.34%	Finance Costs \$	1,613,956	\$	3,561 \$	13,933 \$	70,004 \$	65,465 \$	69,156	\$ 176,629	\$ 196,480	\$ 227,871	_
				Total \$	20,074,326	\$ 1,1	1,109,928 \$	1,153,491 \$	1,243,749 \$	1,274,422 \$	1,364,382	\$ 1,509,212	\$ 1,567,540 \$	\$ 1,638,563	3 No Funds
															AILEI FISCO
				Programming \$	6,571,882	\$	382,989 \$	394,462 \$	406,296 \$	418,485 \$	241,040	\$ 248,271	\$ 255,719	\$ 263,391	7
20P Facilities	ities	\$ 8,559,261	1 15.14%	Finance Costs \$	1,295,930	\$	4,086 \$	13,891 \$	62,166 \$	53,411 \$	50,449	\$ 111,653	\$ 109,569	\$ 113,554	4
				Total \$	7,867,812	\$	387,075 \$	408,353 \$	468,462 \$	471,896 \$	291,489	\$ 359,924	\$ 365,289	\$ 376,944	*
				Programming \$	25,385,280	\$ 1,3	1,319,130 \$	1,358,704 \$	1,399,465 \$	1,441,449 \$	1,534,693	\$ 1,579,234	\$ 1,625,111	\$ 1,672,364	*
22P Guideways	eways	\$ 30,878,320	0 13.57%	Finance Costs \$	4,190,031	\$	11,344 \$	38,945 \$	175,973 \$	152,277 \$	150,593	\$ 361,868	\$ 383,319	\$ 426,770	
				Total \$	29,575,311	\$ 1,3	1,330,474 \$	1,397,649 \$	1,575,438 \$	1,593,726 \$	1,685,286 \$	\$ 1,941,102 \$	\$ 2,008,430 \$	\$ 2,099,134	*
				Programming \$	70,593,861	\$ 3,87	3,872,301 \$	3,988,453 \$	4,108,107 \$	4,231,350 \$	4,318,291	\$ 4,443,340	\$ 4,572,140	\$ 4,704,804	-
TOTAL		\$ 89,914,773	89,914,773 11.42%	Finance Costs \$	10,272,330	\$	27,490 \$	\$ 660'96	441,325 \$	386,844 \$	385,101	\$ 927,613	\$ 984,487	\$ 1,097,930	0
				Total \$	80,866,191	\$ 3,8'	3,899,791 \$	4,084,552 \$	4,549,432 \$	4,618,194 \$	4,703,392	\$ 5,370,953	\$ 5,556,627	\$ 5,802,734	-

Propos	Proposed Amended 2014 Prop K Strategic Plan	14 Prop K S	trategic F	olan											
	Caltrain Capital			Programming \$	20,400,085	\$	1,287,571 \$	1,095,729 \$	1,128,601 \$	1,162,459 \$	1,247,332 \$	1,283,252 \$	1,320,250 \$	1, 358, 357	
7		\$ 25,011,305	13.40%	Finance Costs \$	3,351,003	\$	8, 774 \$	30,965 \$	139,349 \$	120,581 \$	119,333 \$	287,960 \$	305,517 \$	340,656	
	AMENDED			Total \$	23,751,088	\$	1,296,345 \$	1,126,694 \$	1,267,950 \$	1,283,040 \$	1,366,665 \$	1,571,212 \$	1,625,767 \$	1,699,013	
				Programming \$	19,024,458	\$	1,670,455 \$	1,139,558 \$	1,173,745 \$	1,208,957 \$	1,295,226 \$	1,332,583 \$	1,371,060 \$	1,410,692	
17P	17P Vehicles - AMENDED	\$ 25,465,204	7.67%	Finance Costs \$	1,952,147	÷	4,184 \$	17,824 \$	85,821 \$	78, 157 \$	80,817 \$	203,110 \$	222,748 \$	255,418	
				Total \$	20,976,606	\$	1,674,639 \$	1,157,382 \$	1,259,566 \$	1,287,114 \$	1,376,043 \$	1,535,693 \$	1,593,808 \$	1,666,110	No Funds
														9	atter Fiscal Vear
				Programming \$	6,571,882	\$	382,989 \$	394,462 \$	406,296 \$	418,485 \$	241,040 \$	248,271 \$	255,719 \$	263,391	2022/23
20P	20P Facilities	\$ 8,559,261	15.14%	Finance Costs \$	1,295,930	\$	4,086 \$	13,891 \$	62,166 \$	53,411 \$	50,449 \$	111,653 \$	109,569 \$	113,554	
				Total \$	7,867,812	\$	387,075 \$	408,353 \$	468,462 \$	471,896 \$	291,489 \$	359,924 \$	365,289 \$	376,944	
				-											
				Programming \$	25,385,280	\$	1,319,130 \$	1,358,704 \$	1,399,465 \$	1,441,449 \$	1,534,693 \$	1,579,234 \$	1,625,111 \$	1,672,364	
22P	22P Guideways	\$ 30,878,320	13.57%	Finance Costs \$	4,190,031	÷	11,344 \$	38,945 \$	175,973 \$	152,277 \$	150,593 \$	361,868 \$	383,319 \$	426,770	
				Total \$	29,575,311	\$	1,330,474 \$	1,397,649 \$	1,575,438 \$	1,593,726 \$	1,685,286 \$	1,941,102 \$	2,008,430 \$	2,099,134	
				Programming \$	71,381,705	\$ 4	4,660,145 \$	3,988,453 \$	4,108,107 \$	4,231,350 \$	4,318,291 \$	4,443,340 \$	4,572,140 \$	4,704,804	
TOTAL		\$ 89,914,090 12.00%	12.00%	Finance Costs \$	10,789,112	s	28,388 \$	101,626 \$	463,310 \$	404,426 \$	401,192 \$	964,591 \$	1,021,154 \$	1,136,398	
				Total \$	82,170,817	\$	4,688,533 \$	4,090,079 \$	4,571,417 \$	4,635,776 \$	4,719,483 \$	5,407,931 \$	5,593,295 \$	5,841,202	

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Adopted and Proposed Amended Strategic Plan Caltrain Fiscal Year 2015/16 Amnual Request

EP L No.	EP Line Item	Percent of           Total Available         Available           Funds         Funds Spent           on Financing         on Financing	Percent of Available Funds Spent on Financing	Total 30-year Programming & Finance Costs	& Finance	FV2015/16 <sup>1</sup>	FV2016/17	FY2017/18	FY2018/19	FY2019/20	FY2020/21	FY2021/22	FV2022/23
DIFFERENCE	ICE												
	in Conito			Programming \$	223,756	\$ 223,756	\$	-	-	<del>،</del> د		- \$	s -
	calitati capital Improvement Program	\$ (338)	(338) 0.71%	Finance Costs \$	178,590	\$ 276	\$ 1,635 \$	6,167	\$ 4,889	\$ 4,431 \$		10,497 \$ 10,399 \$	\$ 10,921
				Total \$	402,346	\$ 224,032 \$	\$ 1,635 \$		\$ 4,889	Ş		7 \$ 10,399	
				Programming \$	564,088	\$ 564,088	s	-	- \$	s -	s -	s -	- \$
17P Vehicles	cles	\$ (344)	(344) 1.33%		338, 192	\$ 623	s	3,891 \$ 15,817 \$ 12,693 \$	\$ 12,693	\$ 11,661	\$ 26,48	1 \$ 26,269	: 11,661 \$ 26,481 \$ 26,269 \$ 27,547

<sup>1</sup>San Francisco's FY 15/16 Caltrain capital match contribution is from: 1) \$3,872,301 in the adopted 2014 Strategic Plan; 2) \$787,844 available through the proposed Strategic Plan amendment to increase funds programmed in the Caltrain Capital Improvement Program and Vehicles categories; and 3) \$381,585 available from Fiscal Year 2014/15 programming capacity.

27,547 27,547

\$ 26,269 26,269

\$ 26,481 26,481

11,661 \$ 11.661 \$ 11,661

12,693 \$ 12,693 \$

s s

15,817 15,817

ŝ 3,891 3,891

s s 623 564,711

338,192 902,280

s s Total Finance Costs

New and Renovated Vehicles - PCJPB (EP 17P) Programming and Allocations to Date 5-Year Project List

Pending Board Approval 9.22.2015

\$2,716,054	80	\$0	80	\$1,673,197	\$1,042,857	Total Allocated and Pending in 5YPP	otal Allocated and	I	
\$6,238,314	\$1,208,957	\$1,173,745	\$1,139,558	\$1,673,197	\$1,042,857	Programmed in 5YPP	Total Pro		
\$1,208,957	\$1,208,957					Programmed	Any Eligible	PCJPB Local Capital Match Placeholder	PCJPB
\$1,173,745		\$1,173,745				Programmed	Any Eligible	Local Capital Match Placeholder	PCJPB
\$1,139,558			\$1,139,558			Programmed	Any Eligible	PCJPB Local Capital Match Placeholder	PCJPB
\$1,673,197				\$1,673,197		Pending	CON	FY16 Rolling Stock SOGR	PCJPB
\$0				0\$		Programmed	Any Eligible	PCJPB Local Capital Match Placeholder	PCJPB
\$1,042,857					\$1,042,857	Allocated	NOD	F40 Locomotive Mid-Life Overhaul	PCJPB
	2018/19	2017/18	2016/17	2015/16	2014/15				
Total			Fiscal Year			Status	Phase	Project Name	Agency

\$0	\$0	\$0	\$0	\$0	\$2,742	Cumulative Remaining Programming Capacity
\$2,742					<mark>\$2,742</mark>	Deobligated from Prior 5YPP Cycles **
\$6,235,572	\$1,208,957	\$1,173,745	\$1,139,558	\$1,670,455	\$1,042,857	Total Programmed in 2014 Strategic Plan
\$3,522,260	\$1,208,957	\$1,173,745	\$1,139,558	\$0	\$0	Total Unallocated in 5YPP
\$0	\$0	\$0	\$0	\$0	\$0	Total Deobligated in 5YPP
\$2,716,054	\$0	\$0	\$0	\$1,673,197	\$1,042,857	Total Allocated and Pending in 5YPP

nmed	Pending Allocation/Appropriation	30ard Approved Allocation/Appropriation
Programmed	Pending Alloca	Board Approv

# FOOTNOTES:

<sup>1</sup> To accommodate allocation of \$1,673,197 for FY16 Rolling Stock SOGR:

Strategic Plan Amendment to increase programming by \$564,088 in FY 2015/16

5YPP amendment to decrease cumulative remaining programming capacity from \$2,742 to \$0.

Reduced placeholder for Local Capital Match from \$1,106,367 in FY 2015/16 to \$0.

Added FY16 Rolling Stock SOGR with \$1,673,197 in FY 2015/16 construction funds.

Page 1 of 2



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	Francisco County Transportation Authority	E7-9
F	rop K/Prop AA Allocation Request Form	
FY of Allocation Action:	2015/16	
Project Name:	Train Departure Monitors at Terminal Stations (SF and Diridon)	
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)	
	EXPENDITURE PLAN INFORMATION	
Prop K EP Project/Program: Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	b.1 Facilities-Rehabilitation, upgrade and replacement of existing facilities         20       Current Prop K Request: \$ 172,000	
Prop AA Category:		
	Current Prop AA Request: \$ - Supervisorial District(s): 6	
	SCOPE	
	l to allow Authority staff to evaluate the reasonableness of the proposed budge	t 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.

If a project is not already name 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.

This allocation request will help fund the installation of train departure monitors at terminal stations in San Jose and San Francisco. The design of the monitors is complete and was funded in part by a Proposition K allocation.

Train departure monitors will be installed at the San Francisco 4th & King and San Jose Diridon stations to provide better train departure information to the passengers. The train departure monitors will be a series of large electronic display boards or monitors which will display the train ID, destination, track number and departure time in real time. Any changes to the train information such as departure time will automatically come from the Predictive Arrival/Departure System (PADS) and be displayed on the monitors at the terminal station. The train departure monitors will replace the existing wooden "dog bone" signs and station stop posters at the doors to the San Francisco platforms. For the San Jose Diridon station, the monitors will be installed at the station lobby and in the pedestrian underpass. It will replace the track departure posters at the Diridon station to provide real-time, clear information to the passengers to find the correct departure track.

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

	FY 2015/16				
Project Name:	Train Departure Monitors at Terminal Stations (SF and Diridon)				
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)				
ENVIRONMENTAL CLEARANCE					
Type :	Exempt				
Status:	N/A				

### **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.

	Quart
Planning/Conceptual Engineering	3
Environmental Studies (PA&ED)	
R/W Activities/Acquisition	
Design Engineering (PS&E)	
Prepare Bid Documents	1
Advertise Construction	1
Start Construction (e.g., Award Contract)	4
Procurement (e.g. rolling stock)	
Project Completion (i.e., Open for Use)	
Project Closeout (i.e., final expenses incurred)	4

Start Date			
Quarter	Fiscal Year		
3	2014/15		
1	2015/16		
1	2015/16		
4	2015/16		
4	2016/17		

End Date			
Quarter	Fiscal Year		
4	2014/15		
1	2015/16		
3	2015/16		
4	2016/17		
2	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.

FY 2015/16 **Project Name:** Train Departure Monitors at Terminal Stations (SF and Diridon) **Implementing Agency:** Peninsula Corridor Joint Powers Board (Caltrain) **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. Cost for Current Request/Phase Prop K -Prop AA -Yes/No Total Cost **Current Request Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Yes 1,530,000 \$ 172,000 \$ Procurement (e.g. rolling stock) \$1,530,000 \$172,000 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) \$ 672,000 JPB Capital Budget Design Engineering (PS&E) R/W Activities/Acquisition

Procurement (e.g. rolling stock)

Construction

Total: \$ 2,202,000

1,530,000

JPB Capital Budget

\$

6/30/2015 100 % Complete of Design: as of **Expected Useful Life:** 10 Years

San Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form MAJOR LINE ITEM BUDGET	iajor line item budget, with subtotals by task and phase. evel budget information. r project development should include preliminary estim its and contingencies should be called out in each phase be performed by agency staff rather than consultants, J le format is provided below. action costs, please include budget details. A sample for intract work, please provide the LBE/SBE/DBE goals a	See attached project summary for budget estimates prepared as part of the annual JPB budget process
	<ol> <li>Provide a mé provide task-lev</li> <li>Requests for</li> <li>Requests for</li> <li>Support cost</li> <li>Support cost</li> <li>For work to</li> <li>ratio. A sample</li> <li>For construe</li> <li>For any con</li> </ol>	See attached proj

### iv. OPERATIONAL IMPROVEMENTS / ENHANCEMENTS

TOTAL

### PROJECT: Train Departure Monitors @ Terminal Stations (SF & Diridon)

Description/Justification: Train departure monitors will be installed at the San Francisco 4th & King and San Jose Diridon stations to provide better train departure information to the passengers. The train departure monitors will be a series of large electronic display boards or monitors which will display the train ID, destination, track number and departure time in real time. Any changes to the train information such as departure time will automatically come from the Predictive Arrival/Departure System (PADS) and be displayed on the monitors at the terminal station. The train departure monitors will replace the existing wooden "dog bone" signs and station stop posters at the doors to the San Francisco platforms. For the San Jose Diridon station, the monitors will be installed at the station lobby and in the pedestrian underpass. It will replace the track departure posters at the Diridon station to provide real-time, clear information to the passengers to find the correct departure track. Projected useful life of the departure monitors: 10 years **Project Cost Estimates:** Original Est. Cost By Element Revised Est. Variance Comments PE/Env/PSE s 672,000 \$ Procurement/Construction s 1,081,000 \$ Construction Management S Staff/Administration 329,000 \$ S Project Contingency 120,000 \$ S

2,202,000

\$

\$

Project Budget:	Prior Year Budgeted \$1,257,000	FY 16 Budget Request \$822,000		Future Budget \$123,000	<u>Total</u> \$2,202,000
	\$1,257,000	\$822,000		\$125,000	\$2,202,000
Project Milestones:	Milestones	Estimated Start	Estimated End		Comments
	Preliminary Engineering	1/1/2014	4/30/2014		
	Final Design	5/1/2014	6/30/2015		
	ROW				
	Bid and Award	8/1/2015	3/1/2016		
	Procurement				
	Construction	4/1/2016	6/30/2017		
	Closeout	7/1/2017	12/31/2017		
Funding Plan:	Funding Source	Proposed FY 16 Budget		Future Budget	Comments
	Federal				
	State				
	Local Match JPB Member	\$ 172,000			
	San Francisco	\$ 172,000			
	San Mateo	\$ -			
	Santa Clara	\$ -			
	Local Match County Specific				
	Regional/Other	\$ 650,000			Prior FY project savings
	TOTAL	\$ 822,000			

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

		[	FY	2015/16
Project Name: Train Departure Monitor	e at Tompinal Station	(SE and Dividan)		
Project Name: Train Departure Monitor	s at Terminal Station	is (SF and Diffdon)		
FUNDING P	LAN - FOR CURR	ENT PROP K REO	QUEST	
Prop K Funds Requested:		\$172,000		
5-Year Prioritization Program Amount:		\$17 <b>2,</b> 000	(enter if appropriate	)
FUNDING PL	AN - FOR CURRI	ENT PROP AA RE	QUEST	
Prop AA Funds Requested:		\$0	-	
riop mir i unus requested.		ΨV		
5-Year Prioritization Program Amount:			(enter if appropriate	
If the amount requested is inconsistent (e.g., gr Prioritization Program (5YPP), provide a justifi or projects will be deleted, deferred, etc. to acc Strategic Plan annual programming levels.	ication in the space b	below including a deta	uiled explanation of v	which other project
Fully funding this request requires programming \$150,000 in Fiscal Year 2014/15 Local Capital Match placeholder funds to Fiscal Year 15/16 in the Caltrain Facilities 5YPP.				
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
Proposition K		\$172,000		\$172,000
Prior Year Budget			\$1,358,000	\$1,358,000
				\$0 \$0
Total:	\$0	\$172,000	\$1,358,000	\$0 \$1,530,000
	"		.,,,,	. , , ,

Actual Prop K Leveraging - This Phase:88.76%\$1,530,000Expected Prop K Leveraging per Expenditure<br/>PlanTotal from Cost worksheet89.66%89.66%

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

No

		Required	l 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
Proposition K			\$172,000	\$585,000	\$757,000
Prior Year Budget				\$1,322,000	\$1,322,000
Future Budget		\$123,000			\$123,000
					\$0
					\$0
	Total:	\$123,000	\$172,000	\$1,907,000	\$2,202,000

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

65.62%
89.66%

2,202,000

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:		\$172,000		
Sponsor Request - Propo	sed Prop K Cash Flow	<b>Distribution Sched</b>	lule	
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance	
FY 2015/16	\$172,000	100.00%	\$0	
		0.00%	\$0	
		0.00%	\$0	
		0.00%	\$0	
		0.00%	\$0	
То	tal: \$172,000			

Prop AA Funds Requested:			\$0	
Sponsor Request - Proposed Prop AA Cash Flow Distribution Schedule				
Fiscal Year			% Reimbursed	
		Cash Flow	Annually	Balance
			#DIV/0!	\$172,000
			#DIV/0!	\$172,000
			#DIV/0!	\$172,000
	Total:	\$0		

San Francisco County	Transportation A	Authority
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Prop K/Prop AA Allocation Request Form				
AUTHORITY RECOMMENDATION				
This section is to be completed by Authority Staff.				
Last Updated: 8/25/2	015 Resolution. No.	Res. Date:		
Project Name: Train Depar	ture Monitors at Terminal Sta	ations (SF and Diridon)		
Implementing Agency: Peninsula C	orridor Joint Powers Board (0	Caltrain)		
	Amount	Phase:		
Funding Recommended: Prop K Allo	ocation \$172,000	Construction		
	Total: \$172,000			
Notes (e.g., justification for multi-phase recommenda	tions,			
notes for multi-EP line item or multi-sponsor				
recommendations):				

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 20	FY 2015/16	\$86,000	50.00%	\$86,000
Prop K EP 20	FY 2016/17	\$86,000	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$172,000	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 20	FY 2015/16	Construction	\$86,000	50%	\$86,000
Prop K EP 20	FY 2016/17	Construction	\$86,000	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$172,000		

Prop K/Prop AA Fund Expiration Date: 6/30/2018 Eligible expenses must be incurred prior to this date.

San Francisco County Transportation Authority	E7-99							
Prop K/Prop AA Allocation Request Form								
AUTHORITY RECOMMENDATION								
This section is to be completed by Authority Staff.								
Last Updated: 8/25/2015 Resolution. No. Res. Date:								
Project Name: Train Departure Monitors at Terminal Stations (SF and Diridon)								
Implementing Agency: Peninsula Corridor Joint Powers Board (Caltrain)								
Action Amount Fiscal Year Phase								
Future Commitment to:								
Trigger:								
Deliverables:  1. Upon project completion, provide 2-3 digital photos of before and after conditions.  2. Example Conditioner								
Special Conditions: 1.								
2.								
Notes: 1. In order to comply with Prop K Expenditure Plan category eligibility and maintain consistency with a funds, PCJPB has allowed San Francisco's 1/3 share to be distributed unevenly across individual proje long as the total contribution is held constant. The FY 15/16 Caltrain capital match contribution is \$5,000,000 for each of the PCJPB entities or 1/3 of a total \$5,000,000.								
2. The Transportation Authority may reimburse Caltrain at a higher rate than the approved Fiscal Year C Flow Distribution Schedule if at the end of the Fiscal Year there is sufficient capacity remaining to ave increasing financing costs in the Caltrain Capital Improvement Program category of the Prop K Strate Plan.	oid							
Supervisorial District(s):6Prop K proportion of expenditures - this phase:11.24%								
Prop AA proportion of expenditures - this phase: N/A								
Sub-project detail? No If yes, see next page(s) for sub-project detail.								
SFCTA Project Reviewer: P&PD Project # from SGA:								

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

FY of Allocation Action:	2015/16Current Prop K Request:\$ 172,000Current Prop AA Request:\$ -
Project Name:	Train Departure Monitors at Terminal Stations (SF and Diridon)
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	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): Robert Tam	Peter Skinner
Title: Manager of Technology R&D	Capital Grants Analyst
Phone: 650-508-7969	650-622-7818
Fax:	
Email: <u>tamr@samtrans.com</u>	skinnerp@samtrans.com
1250 San Carlos Ave, San Carlos, Address: <u>CA 94070</u>	1250 San Carlos Ave, San Carlos, CA 94070
Signature:	
Date:	

Prop K/Prop AA Allocation Request Form						
FY of Allocation Action:	2015/16					
Project Name:	Systemwide Station Improvements					
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)					
	EXPENDITURE PLAN INFORMATION					
Prop K EP Project/Program:	b.1 Facilities-Rehabilitation, upgrade and replacement of existing facilities					
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	20   Current Prop K Request: \$318,989					
Prop AA Category:						
	Current Prop AA Request:					
	Supervisorial District(s): 6, 10					
	SCOPE					
schedule. If there are prior allocations for included in the scope. Long scopes may If a project is not already name Project sp highlighting: 1) project benefits, 2) level of any adopted plans, including Prop K/Pro	d to allow Authority staff to evaluate the reasonableness of the proposed budget and r the same project, provide an update on progress. Describe any outreach activities be provided in a separate Word file. Maps. ponsors shall provide a brief explanation of how the project was prioritized for funding, of public input into the prioritization process, and 3) whether the project is included in op AA 5-Year Prioritization Program (5YPPs). Justify any inconsistencies with the					
adopted Prop K/Prop AA Strategic Plan Indicate whether work is to be performed	d by outside consultants and/or by force account.					

The systemwide station improvements program rehabilitates various elements of passenger stations along the Caltrain right of way. This project is divided into modules to allow for timely construction of the rehabiliation work. This work is primarily performed by the JPB's contract operator, TASI. Activity to be funded through this allocation request may include but are not limited to: replacing passenger shelters; convert metal shelter panels to glass; install information display cases; replace center track fence; repainting station amenities and pavement markings; rust treatment, undercoating and repainting steel structures at stations along the Caltrain right-of-way, including repainting of the Bayshore station; installing new signage; and minor station building maintenance.

E7-101

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

	FY 2015/16
Project Name:	Systemwide Station Improvements
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	ENVIRONMENTAL CLEARANCE
Type :	Exempt
Status:	N/A

### **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.

	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)				
Prepare Bid Documents				
Advertise Construction				
Start Construction (e.g., Award Contract)	3	2015/16		
Procurement (e.g. rolling stock)				
Project Completion (i.e., Open for Use)			4	2016/17
Project Closeout (i.e., final expenses incurred)	1	2017/18	2	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.

San Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form FY 2015/16 **Project Name:** Systemwide Station Improvements **Implementing Agency:** Peninsula Corridor Joint Powers Board (Caltrain) **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. Cost for Current Request/Phase Prop K -Prop AA -**Current Request** Yes/No Total Cost **Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Yes 1,800,000 \$ 318,989 \$ Procurement (e.g. rolling stock) \$1,800,000 \$318,989 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition \$ 1,800,000 JPB Capital Budget Procurement (e.g. rolling stock) Total: \$ 1,800,000 100 7/1/15 % Complete of Design: as of

P:\Prop K\FY1516\ARF Final\03 Sept Board\PCJPB Systemwide Station SOGR, 3-Cost

20 Years

Construction

Construction

Expected Useful Life:

San Francisco County Transportation Authority Prop AA 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.	<ol> <li>Requests for project development should include preliminary estimates for later phases such as construction.</li> <li>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</li> </ol>	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.	<ol> <li>For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.</li> <li>For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.</li> </ol>	See attached project summary for budget estimates prepared as part of the annual JPB budget process
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# P:\Prop K\FY1516\ARF Final\03 Sept Board\PCJPB Systemwide Station SOGR, 4-Major Line Item Budget

# E7-104

### i. SOGR - STATIONS & INTERMODAL ACCESS

# **PROJECT:** System Wide Station SOGR

**Description/Justification:** The systemwide station improvements program rehabilitates various elements of passenger stations along the Caltrain right of way. This project is divided into modules to llow for timely construction of the rehabilitation work. This work is primarily performed by the JPB's contract operator, TASI. Activity to be funded through this allocation request may include but are not limited to: replacing passenger shelters; convert metal shelter panels to glass; install information display cases; replace center track fence; repainting station amenities and pavement markings; rust treatment, undercoating and repainting steel structures at stations along the Caltrain line including the Bayshore station; installing new signage; and minor station building maintenance.

Project Cost Estimates:	Cost By Element	Original Est. I	Revised Est.	Variance	Comments
	PE/Env/PSE	\$ - \$	- \$	-	
	Procurement/Construction	\$ 1,800,000	\$	-	
	Construction Management	\$ -	\$	-	
	Staff/Administration	\$ -	\$	-	
	Project Contingency	\$ -	\$	-	
	TOTAL	\$ 1,800,000	\$	-	

Project Budget:	Prior Year Budgeted	FY 16 Budget Request		Future Budget	<u>Total</u>
	\$875,000	\$925,000	\$0	\$0	\$1,800,000

Project Milestones:	Milestones	Estimated Start	Estimated End	Comments
	Preliminary Engineering			
	Final Design			
	ROW Acquisition			
	Bid and Award			
	Procurement			
	Construction	April-16	June-17	
	Closeout	July-17	December-17	

Funding Plan:	Funding Source	Propose	ed FY 16 Budget	Future Budget	Comments
	Federal	\$	-		
	State	\$	-		
	Local Match JPB Member	\$	925,000		
	San Francisco	\$	318,989		
	San Mateo	\$	606,011		
	Santa Clara	\$	-		
	Local Match County Specific	\$	-		
	Regional/Other	\$	-		
	TOTAL	\$	925,000		

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

			FY	2015/16					
Project Name: Systemwide Station Imp	provements								
FUNDING PLAN - FOR CURRENT PROP K REQUEST									
Prop K Funds Requested:		\$318,989							
5-Year Prioritization Program Amount:	\$382,989		(enter if appropriate)						
FUNDING PLAN - FOR CURRENT PROP AA REQUEST									
Prop AA Funds Requested:		\$0							
1 top 777 1 unus requested.		ÅQ							
5-Year Prioritization Program Amount:	(enter if appropriate)								
If the amount requested is inconsistent (e.g.,			0						
Prioritization Program (5YPP), provide a justification in the space below including a detailed explanation of which other project or projects will be delated deferred ato to accommodate the surrent request and maintain experiments with the 5XPP and (or									
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.									
Fully funding this request requires programming \$150,000 in Fiscal Year 2014/15 Local Capital Match placeholder funds to Fiscal Year 15/16 in the Caltrain Facilities 5YPP.									
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.	es for which Prop K/I	Prop AA lunus are cu	irrenuy being reques	ed. Totals should					
Fund Source	Planned	Programmed	Allocated	Total					
Proposition K		\$300,000	1	\$300,000					
JPB Member Agency Funds			\$1,500,000	\$1,500,000					
				\$0					
				\$0					
				\$0					
Total	: \$0	\$300,000	\$1,500,000	\$0 \$1,800,000					
	•	\$300,000	\$1,500,000	φ1,800,000					
Actual Prop K Leveraging - This Phase:		83.33%		\$1,800,000					

Total from Cost worksheet

89.66%

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

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

No

		Required Local Match		
Fund Source	\$ Amount	⁰∕₀	\$	

#### 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 \$300,000 \$300,000 Proposition K JPB Member Agency Funds \$1,500,000 \$1,500,000 \$0 \$0 \$0 \$0 \$0 Total: \$300,000 \$1,500,000 \$ 1,800,000

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan:

83.33%
89.66%

\$ 1,800,000

Total from Cost worksheet

Actual Prop AA Leveraging - Entire Project:

## 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:		\$318,989		
Sponsor Request - Proposed	d Prop K Cash Flow Distribution Schedule			
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance	
FY 2015/16	\$318,989	100.00%	\$0	
		0.00%	\$0	
		0.00%	<b>\$</b> 0	
		0.00%	\$0	
		0.00%	<b>\$</b> 0	
Total:	\$318,989			

Prop AA Funds Requested:	\$0		
Sponsor Request - Proposed Prop AA Cash Flow Distribution Schedule			
Elect Ver		% Reimbursed	
Fiscal Year	Cash Flow	Annually	Balance
		#DIV/0!	\$318,989
		#DIV/0!	\$318,989
		#DIV/0!	\$318,989
Total:	\$0		

San Francisco	County 7	Fransportation	Authority
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Prop K/Prop AA Allocation Request Form			
AUTHORITY RECOMMENDATION			
This section is to be completed by Authority Staff.			
Last Updated:	8/25/2015	Resolution. No.	. Res. Date:
Project Name:	Systemwide Station 1	Improvements	
Implementing Agency:	Peninsula Corridor J	oint Powers Boar	rd (Caltrain)
		Amount	Phase:
Funding Recommended:	Prop K Allocation	\$318,989	Construction
	Total:	\$318,989	
Notes (e.g., justification for multi-phase recommendations,			
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 20	FY 2015/16	\$159,495	50.00%	\$159,495
Prop K EP 20	FY 2016/17	\$159,495	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total	\$318,989	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 20	FY 2015/16	Construction	\$159,495	50%	\$159,495
Prop K EP 20	FY 2016/17	Construction	\$159,495	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$318,989		

Prop K/Prop AA Fund Expiration Date: 6/30/2018 Eligible expenses must be incurred prior to this date.

	San Fr	ncisco Coun	ty Transportatio	on Authority		E7-109
			Allocation Requ	•		
	-	-	ECOMMENDA			
		This section is	s to be complete	d by Authority	Staff.	
L	ast Updated:	8/25/2015	Resolution. No.		Res. Date:	
Pr	oject Name: Syst	emwide Station	Improvements			
Implemen	ting Agency: Pen	insula Corridor	Joint Powers Boar	rd (Caltrain)		
Future Con	nmitment to:	Action	Amount	Fiscal Year	Phase	
		Trigger:				
Deliverables: 1. Upon p	project completion	n, provide 2-3 d	igital photos of co	mpleted project.		
2.						
Special Conditions:						
1						
funds, I long as	PCJPB has allowe the total contribu	ed San Francisco ation is held con	liture Plan categor o's 1/3 share to be astant. The FY 15/ es or 1/3 of a total	distributed unev /16 Caltrain capit	enly across individ	dual projects as
Flow D	Distribution Sched	lule if at the end	burse Caltrain at a of the Fiscal Year Facilities categor	r there is sufficien	nt capacity remain	
Supervisorial	District(s):	6 <b>,</b> 10		Prop K proport expenditures - tl		17.72%
				Prop AA propo expenditures - tl		
Sub-pro	oject detail?	No	If yes, see next pa	uge(s) for sub-pro	oject detail.	
SFCTA Projec	t Reviewer:	P&PD	Proj	ect # from SGA	:	

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

FY of Allocation Action:	2015/16Current Prop K Request:\$ 318,989Current Prop AA Request:\$ -
Project Name:	Systemwide Station Improvements
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	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): Robert Scarpino	Peter Skinner
Title: Program Manager	Senior Grants Analyst
Phone: <u>650-508-7780</u>	650-622-7818
Fax:	
Email: <u>scarpinor@samtrans.com</u>	skinnerp@samtrans.com
1250 San Carlos Ave, San Carlos, Address: <u>CA 94070</u>	1250 San Carlos Ave, San Carlos, CA 94070
Signature:	
Date:	

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

Prop K/Prop AA Allocation Request Form				
FY of Allocation Action:	2015/16			
Project Name:	Systemwide Track Rehabilitation			
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)			
	EXPENDITURE PLAN INFORMATION			
Prop K EP Project/Program:	c.1 Guideways			
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	22   Current Prop K Request: \$ 1,398,243			
Prop AA Category:				
	Current Prop AA Request: \$ -			
	Supervisorial District(s): Citywide			
	SCOPE			
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. If a project is not already name 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.				
-	ion Program covers the work required to keep the Caltrain railroad in a state of work scheduled for each fiscal year is based upon the condition of the railroad od Repair database.			
stock rails and points on an as-ne insulated joints; replacement of sta	ough this allocation request includes but is not limited to the following: replace eeded basis; production rail joint replacements; remove old or bonded over indard ties and switch ties; upgrade rail lubricators; minor repairs to bridges, spections; weed abatement; fence repairs and graffiti removal.			

E7-111

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

	FY 2015/16
Project Name:	Systemwide Track Rehabilitation
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	ENVIRONMENTAL CLEARANCE
Type :	Exempt
Status:	N/A

#### **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.

	Start Date		End 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				
Start Construction (e.g., Award Contract)	2	2015/16		
Procurement (e.g. rolling stock)				
Project Completion (i.e., Open for Use)			4	2016/17
Project Closeout (i.e., final expenses incurred)	1	2017/18	2	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.

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

FY 2015/16 Systemwide Track Rehabilitation **Project Name: Implementing Agency:** Peninsula Corridor Joint Powers Board (Caltrain) **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. Cost for Current Request/Phase Prop K -Prop AA -**Current Request** Yes/No Total Cost **Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Yes \$ 7,490,000 \$ 1,398,243 Procurement (e.g. rolling stock) \$7,490,000 \$1,398,243 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction \$ 7,490,000 JPB Capital Budget Procurement (e.g. rolling stock) Total: \$ 7,490,000

% Complete of Design:	100	as of	7/1/15
Expected Useful Life:	70	Years	

<ol> <li>MAJOR LINE ITEM BUDGET</li> <li>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.</li> <li>Requests for project development should include preliminary estimates for later phases such as construction.</li> <li>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</li> </ol>
<ol> <li>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.</li> <li>Requests for project development should include preliminary estimates for later phases such as construction.</li> <li>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</li> </ol>
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
2. requests to project development should be called out in each phases such as construction.
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)
taue. A sample totnat is provued 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.

#### i. SOGR - RIGHT OF WAY / SIGNAL & COMMUNICATION

#### **PROJECT:** FY16 System Wide Track Rehab SOGR

**Description/Justification:** The System Wide Track Rehabilitation Program covers the work required to keep the Caltrain railroad in a state of good repair. The type and scope of work scheduled for each fiscal year is based upon the condition of the railroad as reflected in Caltrain's State of Good Repair database.

The scope of work includes but is not limited to the following: replace stock rails and points on an as-needed basis; production rail joint replacements; remove old or bonded over insulated joints; replacement of standard ties and switch ties; upgrade rail lubricators; minor repairs to bridges, culverts and structures; geometry inspections; weed abatement; fence repairs and graffiti removal.

Project Cost Estimates:	Cost By Element	Original Est.	Revised Est.	Variance	Comments
	PE/Env/PSE	-	\$	-	
	Procurement/Construction	7,490,000	\$	-	
	Construction Management	-	\$	-	
	Staff/Administration	-	\$	-	
	Project Contingency	-	\$	-	
	TOTAL	7,490,000	\$	-	

Project Budget:	Prior Year Budgeted	FY 16 Budget Request	Future Budget	Total	
	\$0	\$7,490,000	\$0	\$7,490,000	

Project Milestones:	Milestones	Estimated Start	Estimated End	<u>Comments</u>
	Preliminary Engineering			
	Final Design			
	ROW			
	Bid and Award			
	Procurement			
	Construction	12/1/2016	6/30/2017	
	Closeout	7/1/2017	12/31/2017	

Funding Plan:	Funding Source	Propose	ed FY 16 Budget	Future Budget	Comments
	Federal	\$	5,992,000		
	State	\$	-		
	Local Match JPB Member	\$	1,498,000		
	San Francisco	\$	1,398,243		
	San Mateo	\$	99,757		
	Santa Clara	\$	-		
	Local Match County Specific				
	Regional/Other	\$	-		
	TOTAL	\$	7,490,000		

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

			FY	2015/16				
Project Name: Systemwide Track Rehabilitation								
Systemwide frack tenaointation								
FUNDING PI	LAN - FOR CURR	ENT PROP K RE	QUEST					
Prop K Funds Requested:		\$1,398,243						
5-Year Prioritization Program Amount:		see below	(enter if appropriate	)				
FUNDING PL	AN - FOR CURRE	ENT PROP AA RE	QUEST					
Prop AA Funds Requested:		\$0						
				N				
5-Year Prioritization Program Amount:			(enter if appropriate	)				
<ul> <li>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.</li> <li>Fully funding this request requires an amendment to the Caltrain Guideways 5YPP to program \$79,113 in cumulative remaining programming capacity to Fiscal Year 2015/16. See 5YPP amendment for additional details.</li> <li>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.</li> </ul>								
Fund Source	Planned	Programmed	Allocated	Total				
FTA 5337 Prop K		\$5,992,000 \$1,398,243		\$5,992,000 \$1,398,243				
IPB Member Agency funds		φ1,390,243	\$99,757	\$99,757				
			₩×>>,+31	\$0				
				\$0				
				\$0				
Total:	\$0	\$7,390,243	\$99,757	\$7,490,000				
Actual Prop K Leveraging This Phase:		20.00%		\$7.490.000				

77.72%

Actual Prop K Leveraging - This Phase: Expected Prop K Leveraging per Expenditure Plan \$7,490,000 Total from Cost worksheet

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

Is Prop K/Prop AA providing	grant?	Yes - Prop K	
	Required Local Matc		
Fund Source	\$ Amount	%	\$
FTA 5337	\$5,992,000	20.00%	\$1,198,400.00

#### 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 FTA 5337 \$5,992,000 \$5,992,000 \$1,398,243 Prop K \$1,398,243 \$99,757 JPB Member Agency funds \$99,757 \$0 \$0 \$0 \$0 Total: \$7,390,243 \$99,757 \$ 7,490,000

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

20.00%
77.72%

\$ 7,490,000 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:		\$1,398,243	
Sponsor Request - Proposed	I Prop K Cash Flow	ule	
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2015/16	\$1,398,243	100.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Total	\$1,398,243		

Prop AA Funds Requested:		<b>\$</b> 0	<u> </u>
Sponsor Request - Proposed	Prop AA Cash Flow	Distribution Sche	dule
Fiscal Year		% Reimbursed	
	Cash Flow	Annually	Balance
		#DIV/0!	\$1,398,243
		#DIV/0!	\$1,398,243
		#DIV/0!	\$1,398,243
Total:	\$0		

/<sub>0</sub> 6

San Francisco	County '	Transportation	Authority
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Prop K/P	rop AA Allo	cation Requ	lest Form
AUTHO	ORITY REC	OMMENDA	TION
This	section is to	be completed	d by Authority Staff.
Last Updated: 8/26/	′2015 Re	esolution. No.	Res. Date:
Project Name: Systemwic	le Track Reha	bilitation	
Implementing Agency: Peninsula	Corridor Joint	t Powers Board	d (Caltrain)
		Amount	Phase:
Funding Recommended: Prop K A	llocation	\$1,398,243	Construction
	Total:	\$1,398,243	
Notes (e.g., justification for multi-phase recommend	dations,		
notes for multi-EP line item or multi-sponsor			

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 22	FY 2015/16	\$699,122	50.00%	\$699,121
Prop K EP 22	FY 2016/17	\$699,121	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$1,398,243	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 22	FY 2015/16	Construction	\$699,122	50%	\$699,121
Prop K EP 22	FY 2016/17	Construction	\$699,121	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$1,398,243		

Prop K/Prop AA Fund Expiration Date: 6/30/2018 Eligible expenses must be incurred prior to this date.

	San I	Francisco Coun	ty Transportati	on Authority		E7-11
		op K/Prop AA	• •	•		
		AUTHORITY F				
		This section i	is to be complete	ed by Authority	Staff.	
	Last Updated:	8/26/2015	Resolution. No		Res. Date	
	Project Name: S	ystemwide Track I	Rehabilitation			
	Implementing Agency: P	eninsula Corridor	Joint Powers Boa	rd (Caltrain)		
	_	Action	Amount	Fiscal Year	Phase	
	Future Commitment to:					
		Trigger:				
Deliverables:						
veniverables:	1. Upon project complet	tion, provide 2-3 d	ligital photos of c	ompleted project.		
	2.	-		/		
pecial Condit	ions: 1. Approval of this requ	act is contineent u	non Authority Do	and approval of a	Calturin Cuidou	TANG 5VDD
	amendment. See attac	0			i Califan Guidev	vays 51PP
lotes:						
0103.	<b>1.</b> In order to comply wi	ith Prop K Expend	diture Plan catego	ry eligibility and 1	maintain consiste	ency with available
	funds, PCJPB has allo				•	- /
	aslong as the total cor \$5,000,000 for each o				pital match conti	ribution is
		r.			de company de la company de	and Very Carl
	2. The Transportation A Flow Distribution Sch			0	11	
	increasing financing c					0
	Plan.					
<b>6</b>	pervisorial District(s):	Citarrida		Prop K proport	tion of	18.67%
50	ipervisorial District(s):	Citywide		expenditures - t	his phase:	18.07%
	_		-	Prop AA propo	ortion of	
				expenditures - t		
	Sub-project detail?	No	If yes, see next p	age(s) for sub-pro	oject detail.	
						1
5F0	CTA Project Reviewer:	P&PD	Proj	ject # from SGA	.:	

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

FY of Allocation Action:	2015/16         Current Prop K Request: \$ 1,398,243           Current Prop AA Request: \$ -
Project Name:	Systemwide Track Rehabilitation
Implementing Agency:	Peninsula Corridor Joint Powers Board (Caltrain)
	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):	Pedro C Gutierrez	Peter Skinner
Title:	Manager Maintenance of Way	Senior Grants Analyst
Phone:	650-508-7793	650-622-7818
Fax:		
Email:	Gutierrezp@samtrans.com	skinnerp@samtrans.com
Address:	1250 San Carlos Ave, San Carlos, CA 94070	1250 San Carlos Ave, San Carlos, CA 94070
Signature:		
Date:		

5-Year Project List

# Guideways - PCJPB (EP 22P)

**Programming and Allocations to Date** Pending 09.22.15

				0		Elocal Voca			
						FISCAL I CAL			
Agency	Project Name	Phase	Status	2014/15	2015/16	2016/17	2017/18	2018/19	Total
PCJPB	Systemwide Track Rehabilitation	CON	Allocated	\$1,243,407					\$1,243,407
PCJPB	Quint Street Bridge Replacement <sup>1</sup>	CON	Allocated	\$303,066					\$303,066
PCJPB	Local Capital Match Placeholder <sup>2</sup>	Any Eligible	Programmed		0\$				0\$
PCJPB	Systemwide Track Rehabilitation <sup>2</sup>	CON	Pending		\$1,398,243				\$1,398,243
PCJPB	Local Capital Match Placeholder	Any Eligible	Programmed			\$1,358,704			\$1,358,704
PCJPB	Local Capital Match Placeholder	Any Eligible	Programmed				\$1,399,465		\$1,399,465
PCJPB	Local Capital Match Placeholder	Any Eligible	Programmed					\$1,441,449	\$1,441,449
		Total Programmed	grammed in 5YPP	\$1,546,473	\$1,398,243	\$1,358,704	\$1,399,465	\$1,441,449	\$7,144,334
	Ţ	<b>Total Allocated and Pending in 5YPP</b>	Pending in 5YPP	\$1,546,473	\$1,398,243	\$0	\$0	\$0	\$2,944,716
		Total Deobligated	obligated in 5YPP	0\$	\$0	\$0	\$0	\$0	\$0
		Total Un	Total Unallocated in 5YPP	0\$	\$0	\$1,358,704	\$1,399,465	\$1,441,449	\$4,199,618
	Tota	Total Programmed in 2014 Strategic Plan	014 Strategic Plan	\$1,243,407	\$1,319,130	\$1,358,704	\$1,399,465	\$1,441,449	\$6,762,155
	Det	<b>Deobligated from Prior 5YPP</b>	or 5YPP Cycles **	<b>\$400,551</b>					\$400,551
	Cumulative	<b>Cumulative Remaining Programming</b>	amming Capacity	\$97,485	\$18,372	\$18,372	\$18,372	\$18,372	\$18,372
Programmed	l Motion / Americanion								

Programmed Pending Allocation/Appropriation Board Approved Allocation/Appropr

			Total								
			2018/19								
			2017/18								
		Fiscal Year	2016/17			capacity.	ınds.		318,372.		funds.
<b>EP 22P)</b>	ions to Date		2015/16			programming	construction fu		om \$97,485 to \$	0.	6 construction
Guideways - PCJPB (EP 22P)	<b>ug and Allocat</b> Pending 09.22.15		2014/15			lative remaining	l Year 2014/15		ning capacity fro	Y 2015/16 to \$	cal Year 2015/1
Guideways	Programming and Allocations to Date Pending 09.22.15		Status		idge Replacement:	bridge Replacement: in funds from cumu	vith \$303,066 in Fisc	rack Rehabilitation:	5YPP amendment to decrease cumulative remaining programming capacity from Local Capital Match Placeholder reduced from \$1,319,130 in FY 2015/16 to \$0. Svstemwide Track Rehabilitation added with \$1 308 243 in Fiscal Year 2015/16	rith \$1,398,243 in Fis	
			Phase		ng of Quint Street B	reprogram \$303,066	eplacement added w	ng of Systemwide T <sub>1</sub>	decrease cumulative	laceholder reduced	nabilitation added wi
			Project Name		<sup>1</sup> To accommodate funding of Quint Street Bridge Replacement:	5YPP amendment to reprogram \$303,066 in funds from cumulative remaining programming capacity.	Quint Street Bridge Replacement added with \$303,066 in Fiscal Year 2014/15 construction funds.	<sup>2</sup> To accommodate funding of Systemwide Track Rehabilitation:	5YPP amendment to decrease cumulative remaining programming capacity from \$97,485 to \$18,372.	Local Capital Match F	Systemwide Track Rehabilitation added with \$1,398,243 in Fiscal Year 2015/16 construction funds.
			Agency	Footnotes	1			2			

**5-Year Project List** 

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

F	rop K/Prop AA Allocation Request Form				
FY of Allocation Action:	2015/16				
Project Name:	Street Repair and Cleaning Equipment				
Implementing Agency:	Department of Public Works				
	EXPENDITURE PLAN INFORMATION				
Prop K EP Project/Program:	b.2 Street Repair and Cleaning Equipment				
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	35 Current Prop K Request: \$ 738,072				
Prop AA Category:					
	Current Prop AA Request: \$ -				
	Supervisorial District(s): citywide				
	SCOPE				
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. If a project is not already name 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.					
San Francisco Public Works (SFPW) is 1	requesting \$738,072 to purchase 4 pieces of street cleaning equipment:				
Scope SFPW requests Prop K funds for: > 1 flusher truck, > 2 high pressure surface cleaning and water recovery systems, > 1 bike path sweeper and > 1 Pothole patch truck					
	eed the current clean air standards and will help SFPW more efficiently run its street nent to be replaced have exceeded their useful lives.				
<b>Implementation</b> SFPW expects to compile specifications	for the equipment by December 2015 and complete procurement by May 2017.				
Street Repair and Cleaning Equipment c	e requested funds consistent with the Prop K Expenditure Plan description of the ategory: "Replacement of street repair and cleaning equipment, according to industry halt pavers, dump trucks, street sweepers, garbage trucks etc. Includes capital costs				

only."

E7-123

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

		FY	2015/16
Project Name:	Street Repair and Cleaning Equipment		
Implementing Agency:	Department of Public Works		
	ENVIRONMENTAL CLEARANCE		
Type :	N/A		
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.

	Start 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	2	FY 2015/16	3	FY 2015/16
Advertise Construction				
Start Construction (e.g., Award Contract)				
Procurement (e.g. rolling stock)	4	FY 2015/16	4	FY 2016/17
Project Completion (i.e., Open for Use)			1	FY 2017/18
Project Closeout (i.e., final expenses incurred)			2	FY 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.

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

FY 2015/16 **Project Name:** Street Repair and Cleaning Equipment **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. Cost for Current Request/Phase Prop K -Prop AA -**Current Request** Yes/No Total Cost **Current Request** Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction 933,267 738,072 Procurement (e.g. rolling stock) \$ \$ Yes \$933,267 \$738,072 \$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. **Total Cost** Source of Cost Estimate Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E) R/W Activities/Acquisition Construction Procurement (e.g. rolling stock) \$ 933,267 Estimated cost from Vendors Total: \$ 933,267 % Complete of Design: NA as of **Expected Useful Life:** 10 Years

				Alternatively			135 000010
Description	Each Cost	Quantity	Total Cost	fueled <sup>(1)</sup>	Program	FY 2015-16 cost	710006.001
Flusher truck	\$250,000	1	\$250,000	Yes	Street Cleaning	\$250,000	\$0
High Pressure Surface Cleaner	\$175,000	2	\$350,000	Yes	Street Cleaning	\$350,000	\$0
Bike path sweeper	\$143,267	1	\$143,267	Yes	Street Cleaning	\$138,072	\$5,195
Pothole patch truck	\$190,000	1	\$190,000	Yes	Street Cleaning	0\$	\$190,000
Total		5	\$933,267			\$738,072	\$195,195
	•						

933,267

⇔

(1) The new equipment will exceed the current air quality standards for the region.

# E7-126

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

			FY 2	2015/16
Project Name: Street Repair and Cleaning	Equipment			
FUNDING PLA	AN - FOR CURRI	ENT PROP K RE(	QUEST	
Prop K Funds Requested:		\$738,072	<b>`</b>	
5-Year Prioritization Program Amount:		\$738,072	(enter if appropriate)	
FUNDING PLA	N - FOR CURRE	NT PROP AA RE	QUEST	
Prop AA Funds Requested:		\$0		
5-Year Prioritization Program Amount:			(enter if appropriate)	
_				
or projects will be deleted, deferred, etc. to accor Strategic Plan annual programming levels.				
Fund Source	Planned	Programmed	Allocated	Total
Prop K		\$738,072	\$195,195	\$933,267
				<b>\$</b> 0
				\$0
				\$0
				\$0
Total:	\$738,072	\$195,195	\$195,195	\$0 \$933,267
Total	¥150,012		¥170,170	4755 <u>,</u> 201
Actual Prop K Leveraging - This Phase:		0.00%		\$933,267

28.85%

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

\$933,267 Total from Cost worksheet

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

No

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

		Requir	ed 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
				\$0
				\$0
				\$0
				\$0
Total:		\$0	\$0	\$ -

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: Actual Prop AA Leveraging - Entire Project:

Tota	l 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.

\$729.072

Prop K Funds	Requested:
--------------	------------

Prop K Funds Requested:			\$/38,072	
Sponsor Requ	est - Proposed	Prop K Cash Flow	Distribution Sched	lule
Fiscal Year		Cash Flow	% Reimbursed Annually	Balance
FY 2015/16		\$369,036	50.00%	\$369,036
FY 2016/17		\$369,036	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$738,072		

Prop AA Funds Requested:		\$0		
Sponsor Request - Proposed Prop AA Cash Flow Distribution Schedule				
Fiscal Year		% Reimbursed		
	Cash Flow	Annually	Balance	
Tota	al: \$0		•	

San Francisco County	Transportation	Authority
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	y runoportation	- induition of the second s		
Prop K/Prop AA Allocation Request Form				
AUTHORITY F	RECOMMENDAT	ION		
This section i	is to be completed	by Authority Staff.		
Last Updated: 8/17/2015	Resolution. No.	Res. Date:		
Project Name: Street Repair and C	leaning Equipment			
Implementing Agency: Department of Pub	olic Works			
	Amount	Phase:		
Funding Recommended: Prop K Allocation	\$738,072	Procurement (e.g. rolling stock)		
Total:	\$738,072			
Notes (e.g., justification for multi-phase recommendations,				
notes for multi-EP line item or multi-sponsor				
recommendations):				

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 35	FY 2015/16	\$369,036	50.00%	\$369,036
Prop K EP 35	FY 2016/17	\$369,036	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$738,072	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 35	FY 2015/16	Procurement (e.g. rolling stock)	\$369,036	50%	\$369,036
Prop K EP 35	FY 2016/17	Procurement (e.g. rolling stock)	\$369,036	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$738,072		

Prop K/Prop AA Fund Expiration Date: 9/30/2018 Eligible expenses must be incurred prior to this date.

			y Transportatio	•	
		-	Illocation Requ		
	A			d by Authority S	Staff
		This section is	to be complete		
	Last Updated:	8/17/2015	Resolution. No.		Res. Date:
	Project Name: Stre	et Repair and Cle	eaning Equipmen	t	
	Implementing Agency: Dep	artment of Publi	ic Works		
		Action	Amount	Fiscal Year	Phase
	Future Commitment to:				
		Trigger:			
Deliverables:		L			
Deliverables.	1. Quarterly progress report	ts shall identify t	the types and nun	her of pieces of	equipment received and/or
	placed into service durin			iber of pieces of s	equipment received and/or
					t purchased as part of the subject
	project (i.e. bike path sw	eeper, flusher tru	ick and high pres	sure surface clean	ners).
	3.				
Special Condit	ions:				
	1. The recommended alloc	ation is continge	nt on Transporta	tion Authority ap	proval of an administrative
	-		014-039, Project	135.908012 to all	ow \$195,195 in unneeded funds
	to be used for the subject	t scope.			
Notes:					
					o the placement instructions in
	the Standard Grant Agree				
	2. Reminder: Proceeds from	n sale of equipm	ent of vehicles pu	archased with this	s grant shall be returned to the urchase price (See Standard Grant
	Agreement, Section III,		o i top ix s share	or the original pu	irenase price (see standard Grant
	_	-			
				Prop K proporti	on of
S	upervisorial District(s):	citywide		expenditures - th	
				-	-
				Prop AA propor expenditures - th	
				r the the	1
	Sub-project detail?	No	If yes, see next na	ige(s) for sub-pro	ject detail.
	± /		, , · · · · ·		
SF	CTA Project Reviewer:	P&PD	Proj	ect # from SGA:	

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

FY of Allocation Action:	2015/16 Current Prop K Ro Current Prop AA Ro	-
Project Name:	Street Repair and Cleaning Equipment	
Implementing Agency:	Department of Public Works	
	Project Manager	Grants Section Contact
Name (typed):	John Leal	Rachel Alonso
Title:	Heavy Equipment Operations Supervisor	Transportation Finance Analyst
Phone:	415-695-2133	415.558.4034
Fax:		
Email:	John.Leal@swfdpw.org	rachel.alonso@sfdpw.org
Address:	2323 Cesar Chavez Street, San Francisco, CA 94124	30 Van Ness, 5th floor San Francisco, CA 94102
Signature:		
Date:		



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

Prop K/Prop AA Allocation Request Form					
FY of Allocation Action:	2015/16				
Project Name:	Commuter Benefits Ordinance Employer Outreach				
Implementing Agency:	Department of the Environment				
	EXPENDITURE PLAN INFORMATION				
Prop K EP Project/Program:	a. Transportation Demand Management/Parking Management				
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	43 Current Prop K Request: \$ 79,872				
Prop AA Category:					
	Current Prop AA Request: \$ -				
	Supervisorial District(s): Citywide				
	SCOPE				
highlighting: 1) project benefits, 2) level of any adopted plans, including Prop K/Pro adopted Prop K/Prop AA Strategic Plans	ponsors shall provide a brief explanation of how the project was prioritized for funding, of public input into the prioritization process, and 3) whether the project is included in op AA 5-Year Prioritization Program (5YPPs). Justify any inconsistencies with the s and/or relevant 5YPPs. I by outside consultants and/or by force account.				
	he Environment (SFE) is requesting \$79,649 in Prop K funds for Fiscal Year outreach for the San Francisco Commuter Benefits Ordinance, and implement				
term environmental well being. The in San Francisco which focuses on	ancing and preserving the environment and promoting San Francisco's long- department includes the Clean Transportation Program to improve air quality two areas: 1) encouraging the use of sustainable modes to single occupancy on demand management, or TDM) and 2) promoting adoption of clean fuels				
	tteSmart, of the Clean Transportation Program provides programs to three hty of San Francisco (CCSF) employees, San Francisco businesses and San				

## San Francisco County Transportation Authority Fiscal Year 2015-2016 Proposition K Sales Tax Program Allocation Request Form

## SUMMARY

The San Francisco Department of the Environment (SFE) is requesting \$79,649 in Prop K funds for Fiscal Year 2015/16 to administer and conduct outreach for the San Francisco Commuter Benefits Ordinance, and implement steps to automate administration.

SFE is dedicated to improving, enhancing and preserving the environment and promoting San Francisco's sustainability. The department includes the Clean Transportation Program to improve air quality in San Francisco which focuses on two areas: 1) encouraging the use of sustainable modes to single occupancy vehicles (referred to as transportation demand management, or TDM) and 2) promoting adoption of clean fuels and vehicles.

The TDM division, called CommuteSmart, of the Clean Transportation Program provides programs to three stakeholder groups: City and County of San Francisco (CCSF) employees, San Francisco businesses and San Francisco commuters.

The program scope for the administration of the Commuter Benefits Ordinance is described in the following section, along with tasks, goals and deliverables.

## SF ENVIRONMENT'S CLEAN TRANSPORTATION PROGRAM GOALS

SFE's goal is to reduce greenhouse gas emissions attributed to the transportation sector in San Francisco to 80 percent below 1990 levels by 2050, while also working towards the city and state's longer term emission reduction goals. Additionally, SFE aims to enhance the city's livability by improving the environmental conditions and experience of San Francisco residents, commuters, businesses and visitors by promoting clean transportation programs that reduce congestion, advance safety for all modes of mobility, improve air quality and encourage healthy travel.

To achieve these goals, SFE's Clean Transportation Program engages in projects to encourage a shift to energy efficient transportation modes. This requires a focus on behavioral changes, encouraging shifts in the transportation modes people choose, and vehicle fleet and clean fuel technology adoption. The CommuteSmart sub-program area focuses on shifting routine trips from single occupancy vehicles to much greater use of walking, biking, transit, ridesharing and telecommuting. The programs save users money, and reduce vehicle miles traveled and greenhouse gas emissions.

## COMMUTER BENEFITS ORDINANCE

## Background

To reduce the number of commuters driving alone to San Francisco and the amount of greenhouse gas emissions from the transportation sector, former Supervisor Mirkarimi introduced the Commuter Benefits Ordinance as an amendment to the San Francisco Environment Code, Section 4.<sup>1</sup> The Ordinance requires San Francisco employers to offer commuter benefits to encourage employees to walk, bike, take transit and rideshare. The mandate passed with support from the San Francisco business community, including the Chamber of Commerce and the Building Owners and

<sup>&</sup>lt;sup>1</sup> City of San Francisco, "San Francisco Environment Code Chapter 4: Healthy Air and Clean Transportation Program," March 13, 2013. http://www.amlegal.com/nxt/gateway.dll/California/environment/environmentcode?f=templates\$fn=default.htm\$3.0\$vid=amlegal:sanfrancisco\_ca\$ sync=1

Managers Association of San Francisco (BOMA).<sup>2</sup> The SF Board of Supervisors passed the San Francisco Commuter Benefits Ordinance on the first reading with eleven votes and zero dissents on August 8, 2008. The Ordinance became effective on January 19, 2009 and applies to businesses with 20 or more employees nationwide and a location in San Francisco.

The overarching goal of the Ordinance is to decrease GHG emissions by focusing on a reduction in single occupancy vehicle commute trips. The law accomplishes this by encouraging commuters to walk, bike, take transit and rideshare to work. The Ordinance furthers San Francisco's Transit First Policy<sup>3</sup> and is part of the Healthy Air and Clean Transportation Ordinance.<sup>4</sup>

The data collected from the 2013 compliance cycle shows that close to 40 percent of the employers who responded implemented a commuter benefits program due to the ordinance. Two-thirds of these businesses offer the benefit to all employees nationwide, demonstrating the strength of the ordinance beyond the City of San Francisco. These results confirm the Ordinance does have significant impact on incentivizing commuters to use modes other than the single occupancy vehicle.

## Ordinance Requirements

Businesses subject to the Commuter Benefits Ordinance must have a location in San Francisco and 20 or more employees nationwide. Employees eligible to receive commuter benefits must perform an average of at least ten hours of work per week for compensation in San Francisco for the same employer within the previous calendar month.

The Commuter Benefits Ordinance requires covered employers to provide at least one of the following transportation benefit programs to covered employees:

- Employee-Paid Pre-Tax Deduction: Employees have the option to set aside pre-tax funds from their paycheck each month for transit, vanpool, or parking expenses. Effective January 1, 2014, the IRS pre-tax limit is \$130 per month for transit and vanpool expenses and \$250 per month for parking expenses.<sup>5</sup>
- Employer-Paid Transportation Subsidy: This benefit allows employers to subsidize employee transit or vanpool costs. Subsidies are typically provided to employees in the form of a transit card or voucher. The monthly subsidy for transportation expenses must be equivalent to the price of the San Francisco MUNI Fast Pass 'A', currently \$83 per month, and may not exceed the current IRS pre-tax spending limits. Employers may also choose to provide a bike benefit of up to \$20 per month for employees.
- Employer-Provided Transportation: Employers may provide a transportation service using a dedicated bus or van, or paying into a shared bus service, between employee residential areas or transit stations and their office location(s).

http://www.abag.ca.gov/abag/events/agendas/1111909a-ABAG\_Model\_Ordinance-Commuter\_Benefits.pdf 3 City of San Francisco, "Transit First Policy," June 29, 2012.

<sup>&</sup>lt;sup>2</sup> Association of Bay Area Governments (ABAG), "Model Ordinance – Commuter Benefits," March 13, 2013.

http://www.amlegal.com/nxt/gateway.dll/California/charter\_sf/articleviiiathemunicipaltransportationag?f=templates\$fn=altmainnf.htm\$3.0?f=templates\$fn=altmain-nf.htm\$3.0#JD\_8A.115

<sup>&</sup>lt;sup>4</sup> City of San Francisco, "Healthy Air and Clean Transportation Ordinance," June 29, 2012.

http://www.amlegal.com/nxt/gateway.dll/California/environment/chapter1precautionaryprinciplepolicystat?f=templates&fn=default.htm&3\_0=&vi d=amlegal%3Asanfrancisco\_ca

<sup>&</sup>lt;sup>5</sup> The American Taxpayer Relief Act of 2012 expired on December 31, 2013, changing the monthly pre-tax spending limit for transit and vanpools from \$245 to \$130 per month and parking from \$245 to \$250 per month.

## **Ordinance Administration**

Oversight of the Commuter Benefits Ordinance involves on-going program management, monitoring and business support.

CommuteSmart offers assistance and support to employers throughout the year via an email and telephone hotline. Staff will respond to inquiries regarding enrollment, program rules and assistance for implementation. Staff will also investigate anonymous notifications of noncompliant businesses.

The CommuteSmart team undertakes many efforts to inform employers about the Ordinance and requirements through a variety of channels. In previous years this has been limited to one direct mailing to employers, general information on the SF Environment website and emails to businesses, CommuteSmart has also increased the visibility of the program by including information in internal and external newsletters, postings via organizations catering to businesses and on social media platforms, including Twitter and Facebook. The goal of diversifying the outreach effort is to reach employers and expand knowledge and education of the Ordinance.

Of the companies initiating a commuter benefits program to comply with the Ordinance, over 2,300 businesses reported offering these benefits to all employees nationwide. Although this Ordinance only applies to businesses located in San Francisco, it continues to demonstrate the ability to reach and enhance employee benefits beyond the city.

As of September 30, 2014, Bay Area employers with 50 or more full-time employees within the Bay Area Air Quality Management District (Air District) geographic boundaries are required to register and offer commuter benefits to their employees in order to comply with Air District Regulation 14, Rule 1, also known as the Bay Area Commuter Benefits Program.

To better coordinate the Bay Area Program's and the San Francisco Ordinance efforts, and reduce reporting burden on employers, employers with 50 or more employees in San Francisco now report directly to the Bay Area Program. Those with 20-49 employees continue to report to SFE. CommuteSmart staff continue to provide consultations and assistance to all San Francisco employers regardless of the reporting procedures.

Additionally in 2014, CommuteSmart did not require employers who had already completed a compliance form previously to complete one in 2014. Only those employers who had not shown compliance were asked to complete the form. This again was an attempt to reduce reporting burden on employers.

## 2015-2016 ORDINANCE ADMINISTRATION SCOPE OF WORK

SFE will continue to promote and administer the Commuter Benefits Ordinance to employers:

<u>Offering Consultations and Other Support Services</u>. CommuteSmart staff provide one-on-one assistance to businesses by phone or through in-person meetings. Consultation topics vary according to business needs and interests though generally include assistance on steps to implementing a commuter benefits program, IRS rules and vendor options. Staff also provide

information on related programs to create a fully supportive package of traveling options to, from and during work, including Emergency Ride Home, ridesharing, biking and car sharing.

Staff work with businesses and the Metropolitan Transportation Commission's 511 Rideshare program to administer an employee commute survey, provide GIS mapping services (for employers who are interested in shuttle programs or promoting rideshare matching) and 511 Rideshare custom websites to incorporate the company's logo and messaging.

Staff will also provide consultation support to employers falling under the purview of the Bay Area Commuter Benefits Program.

<u>Conducting Outreach</u>. CommuteSmart staff engage in outreach and promotion of the commuter benefits. Staff table at business association events to speak directly to businesses and set up times for consultations. Presentations are also provided if appropriate to meeting venue.

<u>Maintaining Communication Networks</u>. CommuteSmart staff engage with business associations, local and regional agencies and public-private commuter program partnerships (Spare the Air committees) on a regular basis to provide commuter program information.

Additionally, staff send business focused newsletters and regularly post to social media outlets. The CommuteSmart newsletter is distributed to over 3,300 businesses that opted to receive it. Commuter brochures are provided at all tabling events. All program content is maintained on the SF Environment website, <u>www.sfenvironment.org/CommuteSmart</u>.

<u>Tracking Program Metrics</u>. CommuteSmart staff use compliance form data to track growth in the number of business and employees with a commuter benefit. Other data, including reduction in greenhouse gas emissions, type of program offered and size of business, are detailed in annual reports on the SF Environment website (SFEnvironment.org/CommuterBenefits).

<u>Providing Best Practice Information</u>. The San Francisco Commuter Benefit Ordinance was the first type of legislation to require employers to provide a transportation benefit in the United States. Since the Ordinance was implemented in 2009, CommuteSmart staff gained a number of years of experience with administration and outreach to provide lessons learned to other agencies looking to implement a similar ordinance.

<u>Maintaining the CommuteSmart Hotline</u>. Employers are able to connect with CommuteSmart staff through a dedicated phone and email hotline. Staff assist with explaining the options for program setup and offer assistance with implementation and communications.

<u>Updating materials</u>. Activities include updating flyers, employer toolkits and presentations to stay abreast of the frequent changes to the federal pre-tax limits and transit fare increases. Staff also revise materials based on lessons learned from presentations and consultations.

<u>Updating compliance process</u>. Over the next year, staff will implement measures and procedures to reduce the reporting burden on employers. This includes increasing compliance rates by focusing on businesses that do not yet have a commuter benefits program implemented.

## Prop K Goals (to be attained by September/October 2016)

The goals have been updated to provide more accurate and meaningful metrics. Goals also reflect best practice research and recommendations from the TCRP Report, Analyzing the Effectiveness of Commuter Benefits Programs.<sup>6</sup>

- 1) Provide Assistance to Increase Participation In and Awareness of Programs:
  - Promote the Commuter Benefits Ordinance to San Francisco employers at 90 outreach events, meetings, consultations and campaigns. Additionally, CommuteSmart staff will, at least once a month, use social media, newsletters and emails to promote programs to businesses and commuters (in Fiscal Year 2014/15, CommuteSmart promoted this program at over 80 outreach events, meetings, consultations and campaigns).
- 2) Become the Source for All Commuter Benefit Information:
  - Track the number of phone/email inquiries on the CommuteSmart hotline for both CCSF and businesses/commuters. In Fiscal Year 2014/2015, over 500 inquiries to CommuteSmart hotline and email were received.
- 3) Increase Number of Forms Received:
  - Increase number of Commuter Benefits Ordinance compliance forms received by 360 (estimated number of incompliant businesses that fall under the purview of the San Francisco Commuter Benefits Ordinance). Since the remaining businesses have not been compliant for a number of years, we expect that more extensive assistance will need to be provided. This proved to be the case when with the outreach conducted for last fiscal year to reduce 2,000 incompliant businesses to 400. In the past fiscal year, CommuteSmart reduced the number of incompliant businesses from 2,000 at the start of the cycle, to just over 400.
- 4) Reduce GHG Emissions:
  - o Decrease greenhouse gas emissions by 60,000 metric tons.

## **Prop K Deliverables:**

- 1. Updated marketing materials
- 2. Social media, newsletter and email activity
- 3. Annual Commuter Benefits Ordinance Reports

<sup>&</sup>lt;sup>6</sup> Transportation Research Board, Transit Cooperative Research Program. Analyzing the Effectiveness of Commuter Benefits Programs. Report 107. 2005. http://onlinepubs.trb.org/onlinepubs/tcrp/tcrp\_rpt\_107.pdf (accessed March 2013).

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

	FY 2015/16
Project Name:	Commuter Benefits Ordinance Employer Outreach
Implementing Agency:	Department of the Environment
	ENVIRONMENTAL CLEARANCE
Type :	N/A
Status:	N/A

#### **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.

	Star	rt Date	Enc	l 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				
Start Construction (e.g., Award Contract)	2	2015/16		
Procurement (e.g. rolling stock)				
Project Completion (i.e., Open for Use)			1	2016/17
Project Closeout (i.e., final expenses incurred)			3	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.

Year

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

			FY	2015/16		
Project Name: Commuter	Benefits Ordinance E	mployer (	Dutreach			
Implementing Agency: Departmen	t of the Environment			l		
	MMARY BY PHAS			-		
Allocations will generally be for one phase of	only. Multi-phase allo	cations wi	ll be consider	red on a case-by-case	basıs.	
Enter the total cost for the phase or partial CURRENT funding request.	(but useful segment) p	bhase (e.g.	Islais Creek	Phase 1 construction	) covered by the	
			Cost f	for Current Reques	t/Phase	
				Prop K -	Prop AA -	
Planning/Conceptual Engineering	Yes/No	T	otal Cost	Current Request	Current Request	
Environmental Studies (PA&ED)						
Design Engineering (PS&E)						
R/W Activities/Acquisition						
Construction	Yes	\$	79,872	\$ 79,872	\$ -	
Procurement (e.g. rolling stock)						
			\$79,872	\$79,872	\$0	
COST S	SUMMARY BY PHA	SE - EN	TIRE PRO	JECT		
Show total cost for ALL project phases base quote) is intended to help gauge the quality in its development.				· · ·	0.	
	Total Cost	So	urce of Cost	Estimate		
Planning/Conceptual Engineering						
Environmental Studies (PA&ED) Design Engineering (PS&E)						
R/W Activities/Acquisition						
Construction	\$ 79,872	Prior	year program	ı budget.		
Procurement (e.g. rolling stock)			2 1 0	0		
Total:	\$ 79,872					
% Complete of Design: n/a	as of	n/a	l			
Expected Useful Life: n/a	Years					

**MAJOR LINE ITEM BUDGET** 

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. Requests for project development should include preliminary estimates for later phases such as construction.

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. 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. For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.

5. For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.

Senefits Ordinance Outreach and Administration	
Commuter	
rDM Program -	SF Environment
	TDM Program - Commuter Benefits Ordinance Outreach and Administration

	SFE -	SFE - Project Supervision	pervisic	u	SFE	SFE - Project Oversight	rersight		SFE - Pr	SFE - Project Staff	f	SFE P	SFE Project Assistant	sistant		
			F Bur	Fully Burdened			Fully Burdened	ų		ц	Fully		Base	Fully e Burdened	Direct	
Task	Hours	Base Rate		Cost	Hours	Base Rate	Cost		Base Ra	te Burde	Hours Base Rate Burdened Cost Hours		Rate	Cost	Costs*	Total
Commuter Benefits Ordinance and Administration - Prop K																
1. CBO Compliance and Outreach																
1.1 Ordinance administration and consultations	16	\$	1 \$	\$ 2,760.35	80	\$ 62	62 \$ 12,098.06	:06 150	\$	\$ \$	54 \$ 19,500.36	200 \$	35	200 \$ 35 \$ 17,128.76 \$	\$ 6,000 \$ 57,488	\$ 57,488
2. Tracking Metrics																
2.1 Metrics and analysis	16	\$ 7	1 \$	2,760.35	40	\$ 62	62 \$ 6,049.03		50 \$ 5	54 \$	6,500.12	80 \$	35 \$	80 \$ 35 \$ 6,851.50 \$	- \$	\$ 22,161
Subtotals	32		\$	5,521	120		\$ 18,	18,147 200		\$	26,000 280	280		\$ 23,980 \$	\$ 6,000 \$ 79,649	\$ 79,649
FTE Totals	0.015				0.058			0.096			-	0.135				\$ 79,649

SFE Staff Rates				
	В	Base	Bu	Fully Burdened
	s	Salary	_	Rate
Project Supervision	\$	71.29	Ś	71.29 \$ 172.52
Project Oversight	\$	62.49	\$	151.23
Project Staff	\$	53.72	Ś	130.00
Project Assistant	\$	35.39	\$	85.64
Multiplier for SFE Staff	2	2.42		

\* Printing and Buisiness Listing

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

FY 2015/16						
Project Name: Commuter Benefits Ordin	nance Employer Out	treach				
FUNDING PI	LAN - FOR CURR	ENT PROP K REC	QUEST			
Prop K Funds Requested:		\$79,872				
5-Year Prioritization Program Amount:		\$79,872	(enter if appropriate	:)		
FUNDING PL	AN - FOR CURRE	ENT PROP AA RE	QUEST			
Prop AA Funds Requested:		\$0				
5-Year Prioritization Program Amount:			(enter if appropriate	•)		
0 1 0m 1 Holtanwaon 1 105-mil 1 mio mil			(enter it uppropriate	7		
If the amount requested is inconsistent (e.g., gr Prioritization Program (5YPP), provide a justif or projects will be deleted, deferred, etc. to acc Strategic Plan annual programming levels.	ication in the space b	below including a deta	uiled explanation of v	which other project		
Enter the funding plan for the phase or phases match those shown on the Cost worksheet.	for which Prop K/I	Prop AA funds are cu	rrently being reques	ted. Totals should		
Fund Source	Planned	Programmed	Allocated	Total		
Prop K		\$79,872		\$79,872		
				\$0		
				\$0 \$0		
				\$0 \$0		
				\$0 \$0		
Total:	\$79,872	\$0	\$0	\$79 <b>,</b> 872		
Actual Prop K Leveraging - This Phase:		0.00%		\$79,872		

Total from Cost worksheet

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

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

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

No

		Required	l 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		\$79,872		\$79,872
				<b>\$</b> 0
Total:		\$79,872	\$79,872	\$ 79,872
		0.000/		

Actual Prop K Leveraging - Entire Project:	0.00%	\$ 79,872
Expected Prop K Leveraging per Expenditure Plan:	54.33%	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:		\$79,872	
Sponsor Request - Proposed	Prop K Cash Flow	Distribution Sched	ule
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2015/16	\$79,872	100.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Total:	\$79,872		

San Francisco County Transportation Author	ity
--	-----

oun	i iuneises count	j manopontano	
P	Prop K/Prop AA A	Allocation Requ	uest Form
	AUTHORITY R	ECOMMENDA	ATION
	This section is	to be completed	d by Authority Staff.
Last Updated:	08.24.15	Resolution. No.	Res. Date:
Project Name:	Commuter Benefits	Ordinance Emplo	oyer Outreach
Implementing Agency:	Department of the H	Environment	
		Amount	Phase:
Funding Recommended:	Prop K Allocation	\$79,872	Construction
	Total:	\$79,872	
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 43	FY 2015/16	\$59,904	75%	\$19,968
Prop K EP 43	FY 2016/17	\$19,968	25%	\$0
			0%	\$0
			0%	\$0
			0%	\$0
	Total:	\$79,872	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 43	FY 2015/16	Construction	\$59,904	75%	\$19,968
Prop K EP 43	FY 2016/17	Construction	\$19,968	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$79,872		

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

	This section is	to be complete	d by Authority	Staff.	
Last Updated:	08.24.15	Resolution. No.		Res. Dat	e:
Project Name: C	Commuter Benefits	Ordinance Empl	oyer Outreach		
Implementing Agency: D	Department of the H	Environment			
Future Commitment to:	Action	Amount	Fiscal Year	Phase	
Future Communent to.	Trigger:				
1. Quarterly reports shal and campaigns targeti					
during that quarter (e. 2. Upon completion of p 3.	0 0	rials, compliance	forms, newsletter	s, other campaig	gn materials).
<ul><li>2. Upon completion of p</li><li>3.</li></ul>	0 0	rials, compliance	forms, newsletter	s, other campaig	gn materials).
<b>2.</b> Upon completion of p	0 0	rials, compliance	forms, newsletter	s, other campaig	gn materials).
2. Upon completion of p 3. pecial Conditions: 1.	0 0	rials, compliance	forms, newsletter	s, other campaig	gn materials).
2. Upon completion of p 3	0 0	rials, compliance	forms, newsletter	s, other campaig Ordinance Rep	gn materials).
2. Upon completion of p 3. ecial Conditions: 1. otes: 1.	oroject, SFE will pr	rials, compliance	forms, newsletter mmuter Benefits Prop K proport	s, other campaig Ordinance Rep ion of nis phase:	gn materials). ort.

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

FY of Allocation Action:	2015/16         Current Prop K Request:         \$ 79,872           Current Prop AA Request:         \$ -
Project Name:	Commuter Benefits Ordinance Employer Outreach
Implementing Agency:	Department of the Environment
	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): ]	Krute Singa	Shawn Rosenmoss
Title:	CommuteSmart Program Manager	Grants Manager
Phone: 4	415-355-3734	415-355-3746
Fax:		
Email:	krute.singa@sfgov.org	shawn.rosenmoss@sfgov.org
	1455 Market Street, 1200, San Francisco, CA 94102	1455 Market Street, 1200, San Francisco, CA 94102
Signature:		
Date:		

	Francisco County Transportation Authority Prop K/Prop AA Allocation Request Form	-14
FY of Allocation Action:	2015/16	
Project Name:	San Francisco BART Travel Incentive Program	
Implementing Agency:	San Francisco County Transportation Authority	
	EXPENDITURE PLAN INFORMATION	
Prop K EP Project/Program:	a. Transportation Demand Management/Parking Management	
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	43     Current Prop K Request: \$45,800	
Prop AA Category:		
	Current Prop AA Request: \$ -	
	Supervisorial District(s): citywide	
schedule. If there are prior allocations for included in the scope. Long scopes may Worksheet 7-Maps.or by inserting addition Project sponsors shall provide a brief exp benefits, 2) level of public input into the including Prop K/Prop AA 5-Year Prior AA Strategic Plans and/or relevant 5YPI	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, ritization Program (5YPPs). Justify any inconsistencies with the adopted Prop K/Pr	

# TRAVEL INCENTIVES PROGRAM - SCOPE OF WORK

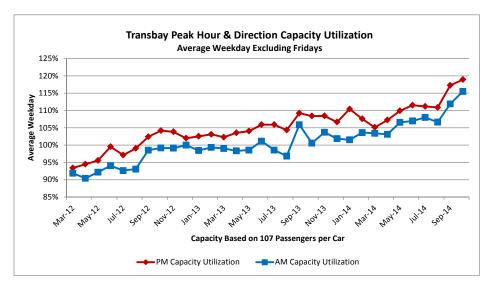
# 1. Summary

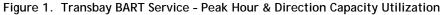
The San Francisco County Transportation Authority (SFCTA), in partnership with the Bay Area Rapid Transit District (BART), seeks to undertake a pilot program to mitigate congestion on BART by incentivizing riders to shift their travel to the shoulders of the peak period. The pilot purpose is to alleviate congestion on BART in the short-term while longer-term solutions are developed; support continued ridership growth; support implementation of the Bay Area vision for focused growth around transit; and demonstrate a successful proof-of-concept of providing direct incentives to shift travel behavior and mitigate congestion.

# 2. Introduction

#### 2.1 | Purpose and Need

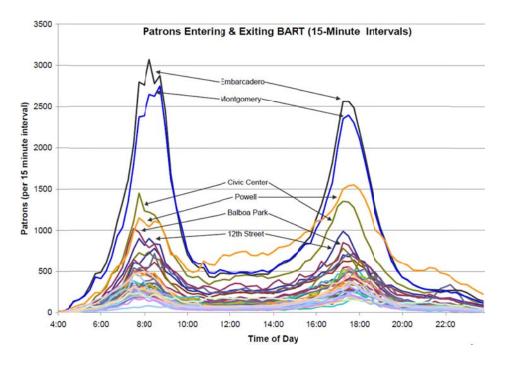
Crowding on the Bay Area Rapid Transit (BART) system has reached unacceptable levels, especially in the packed Transbay market connecting the East Bay with downtown San Francisco. Figure 1 illustrates the recent ridership growth in this market, and shows that trains have been operating above 100% capacity since 2012. This growth is expected to continue – BART's ridership projections predict continued growth at between 2 and 6 percent per year through 2040.

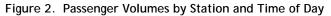




Source: BART Weekday Peak Capacity Report

No where is BART's crowding problem more acute than around the downtown San Francisco stations at Embarcadero and Montgomery stations (Figure 2). BART has been forced to shut faregates at these stations multiple times in recent months to avoid unsafe conditions on station platforms. The situation is likely only to get worse as major new development in the vicinity of these stations comes online. Between 2010 and 2013, the city added about 70,000 jobs, and 90,000 more are planned by 2040; roughly 20 percent of this growth will be located around the downtown's most crowded transit stations. BART's capacity limitation is a critical constraint on this ambitious transit oriented development plan.





Source: BART - Embarcadero and Montgomery Capacity Implementation Plan, August 2014 Presentation to Technical Advisory Committee.

BART is working on a number of capacity enhancing solutions, but all will take several years to come online. For example, BART directors are considering expanding the capacity of the Embarcadero and Montgomery stations at an estimated cost of \$900 million. In the meantime, a short-term, low-cost solution is needed to alleviate capacity constraints.

Such a solution has already been successfully piloted in Singapore, where transit riders were directly incentivized to shift their arrival and departure times to the shoulders of the peak period. This approach spreads peak travel to reduce the worst crowded conditions and provide some additional peak-of-peak capacity for those who need it the most. Figure 3 shows the results of the Singapore pilot, which resulted in an overall 7.5 percent reduction in travel during the highest peaked period. Given this success, the pilot has now been made into a permanent program, Travel Smart Rewards, funded jointly by the transit agency and the Singapore Finance Ministry.

SAN FRANCISCO BART TRAVEL INCENTIVES PROGRAM | SEPTEMBER, 2015

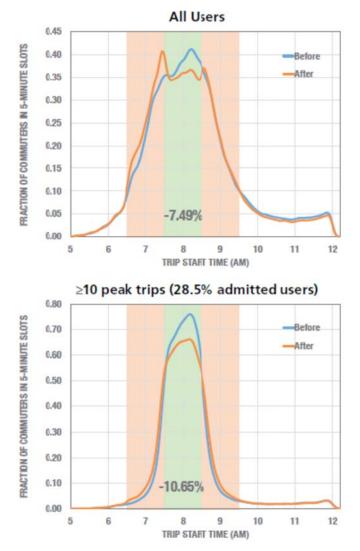


Figure 3. Travel shifts resulting from Singapore pilot.

Source: Pluntke and Prabhakar, 2013. Insinc: A Platform for Managing Peak Demand in Public Transit. Journeys, Sept 2013.

#### 2.1.1 | PROGRAM GOALS AND OBJECTIVES

The objective of the proposed pilot program is to shift five to ten percent of demand from the peak-ofpeak period (approximately 7:45 to 8:45 AM) to the shoulders of the peak period in the trains entering the two most crowded BART stations (Embarcadero and Montgomery); this would require about 2,000 BART users to shift. This objective supports several goals including:

- Improve BART rider's satisfaction by alleviating congestion.
- Support continued growth in BART ridership while more permanent capacity increases are brought online.
- Provide Bay Area residents and decision-makers with additional confidence that pro-active action is being taken to address what many consider an untenable situation, and bolster the case that San Franciso's plans for focusing growth around transit are feasible.

• Demonstrate a successful proof-of-concept of the approach of providing direct incentives to shift travel behavior and mitigate congestion.

E7-151

The program would serve multiple additional goals including:

- Livability: BART rider's travel experience would improve due to peak crowding reduction.
- Sustainability and encouraging alternative mode use: By spreading peak demand, BART capacity is used more effectively and can ultimately serve more riders. Currently, some commuters may be deterred from using BART because of the crowded conditions and may be selecting less sustainable modes.
- Equity: The program would be available to all BART riders on a voluntary basis and would provide them with an opportunity to win additional income in the form of cash rewards or transit value. The program would be more equitable than peak pricing, which compels all riders, regardless of income, to pay more to travel at certain time periods.
- Congestion reduction: The program supports congestion reduction on transit by shifting travel to off-peak period. The program has potential to be expanded to address roadway congestion as well.
- Safety: The program could help reduce crowding on station platforms, which is in some cases severe enough that no further entry to the station is permitted due to safety risks.

# 3. Project Tasks, including Monitoring and Evaluation

The following presents the proposed pilot scope of work, including a discussion of how the program will be monitored and evaluated.

#### 3.1 | Task 1 - Project Kickoff

#### CONVENE PROJECT MANAGEMENT TEAM AND ADVISORY COMMITTEE

The project management team for this work will consist of SFCTA and BART Planning staff. A project advisory committee will also be convened, likely to consist of representatives from the regional government (Metropolitan Transportation Commission), the Bay Area Council (a business-sponsored, public policy advocacy organization in the Bay Area); and other transit agencies including the San Francisco Municipal Transportation Agency and AC Transit. We expect to develop an interagency project charter to document roles and responsibilities.

#### REFINE PROGRAM GOALS AND OBJECTIVES

After the advisory committee is convened, the committee will review and refine the proposed pilot program goals, objectives, and performance measures.

Deliverables:

- Interagency project charter
- Memorandum documenting goals, objectives, and performance measures

#### 3.2 | Task 2 - Evaluation, Incentives, and Marketing Plan Development

In this task, the team will develop detailed plans for how the program will be marketed and evaluated, and will determine in detail what incentives will be provided.

#### EVALUATION PLAN

The team will confirm the approach and metrics to be used in the pilot evaluation so that appropriate pre-pilot data can be collected and analyzed.

#### MARKETING PLAN AND MATERIALS

The team will develop a detailed plan for marketing the pilot, including developing marketing messages and materials and defining marketing channels and outreach strategies. The project will be advertised through: (1) employers in the vicinity of the Embarcadero and Montgomery Stations (2) direct marketing in the stations themselves, and (3) social network integration, whereby program participants are given incentives to refer friends through social media.

We expect to establish a mechanism for formalizing employer participation – in Singapore employees of participating companies were provided with additional rewards relative to regular riders. This approach, along with social media integration, proved very successful in recruiting new program participants.

#### INCENTIVES PLAN

The team will confirm the approach to provision of incentives, including:

- The type of incentives offered (e.g. Clipper value, cash rewards, or other), and how they will be targeted. The Singapore pilot provided participants with a choice between cashing in points or using points to play a game that would allow them to win greater rewards, and we would expect to replicate this approach.
- The budget for incentives.
- The mechanisms for providing incentives to users (e.g. method for returning value to the card, or completing a cash transfer).

Deliverables

• Evaluation, marketing, and incentives plan

#### 3.3 | Task 3 - Software Development and Customization

The team will work with the advisory committee to determine the specific software needs for the incentives program. We would then procure a consultant to develop the software and web or mobile interface for the program. The consultant will develop and test the software application to ensure quality results. Figure 4 below shows an example of the web user interface for the Singapore Travel Smart Rewards program.

Deliverables:

• Customized software and web interface

SAN FRANCISCO BART TRAVEL INCENTIVES PROGRAM | SEPTEMBER, 2015

Travel Smar	t Rewards			
	Incentives for Use the MRT or LRT and Travel off-peak and incre Learn Me	i earn cash rewards.	ing.	email Email password Password
	Ride on a train using your transit card*	Earn Points for making smart commutes	Redeem points for cash rewards	forgotten password? Login or Login with facebook Not a member? Jon now!
	*Only CEPAS cards are accepted			
	Supported by		ership with	Sponsored by
**	<b>\$</b> .	Powered	by Urban Engines	Terms Contact us 👔 Leer 👘

Figure 4. Singapore's Travel Smart Rewards Program - Web Interface Login Screen

#### 3.4 | Task 4 - Employer Engagement and Program Launch

#### EMPLOYER ENGAGEMENT

Prior to pilot launch, we will conduct meetings with selected major employers in the vicinity of the Embarcadero and Montgomery stations, where we will ask for their participation and willingness to advertise the program to their employees. We will also inquire about barriers to allowing flexible work schedules or telework at their offices, and will provide information about overcoming these barriers and creating a flexible work schedule policy.

#### PROGRAM LAUNCH

The team will activate the web site and mobile interface and launch the marketing strategy by advertising the program through employer partners, at BART stations, and through traditional and social media. The pilot will run for six to nine months.

#### 3.5 | Task 5 - Program Evaluation

The program will be evaluated by comparing each user's Clipper card records before, during, and after the trial, with the anonymized records of Clipper users who did not participate. This will indicate the share of all riders who shifted their travel patterns. We will also evaluate related performance metrics such as rider satisfaction, overall ridership, etc.

Deliverables:

• Memorandum documenting before-and-after results.

#### 3.6 | Task 6 - Communicate Program Results and Define Closeout or Expansion Plan

This final task will consist of compiling and sharing findings from the pilot, and preparing recommendations for whether to continue, expand, or cancel the pilot program. The final report will also address several key policy considerations including:

- Cost-effectiveness of the pilot program relative to other options for managing short-term transit demand. This will take into account the degree to which travel behavior shifts persist after initial incentives have been offered.
- Options for sustainable sources of funding for incentives associated with the program.
- Social equity issues raised by the program, if any, such as options for reaching out to riders who lack smartphones and Clipper cards. We expect to conduct a Title VI analysis to explore these implications.
- Options for expanding the program to other applications such as encouraging mode shift (rail to bus, rail to carpool, private vehicle to carpool), etc. Applications for managing peak roadway demand using incentives are also promising. A pilot recently completed at Stanford University demonstrated that incentives successfully reduced peak automobile arrivals to the Campus by about 20 percent. Automobiles were tracked using RFID tags placed on vehicles.<sup>1</sup> This kind of program could potentially be expanded on a larger scale to manage roadway congestion in San Francisco.

Deliverables:

• Final report

<sup>&</sup>lt;sup>1</sup> Source: Chenguang, Zhu, Jia Shuo Yue, Chinmoy V. Mandayam, Deepak Merugu, Hossein Karkeh Abadi, Balaji Prabhakar, Stanford University, Urban Engines. *Reducing Road Congestion Through Incentives: A Case udy.* Draft Presentation for the 2015 Meeting of the Transportation Research Board.

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

	FY 2015/16
Project Name:	San Francisco BART Travel Incentive Program
Implementing Agency:	San Francisco County Transportation Authority
E	NVIRONMENTAL CLEARANCE
Type :	TBD
Status:	Not yet started

#### **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.

	Start 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				
Start Construction (e.g., Award Contract)	2	FY 2015/16	3	FY 2017/18
Procurement (e.g. rolling stock)				
Project Completion (i.e., Open for Use)			3	FY 2017/18
Project Closeout (i.e., final expenses incurred)			1	FY 2018/19

#### 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.

		FY 15/16	)		FY1	6/17		F	Y 17/1	8
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3
Task 1 - Project Kickoff										
Task 2 - Evaluation, Incentives and Marketing Plan Development										
Task 3 - Software Development and Customization										
Task 4 - Program Marketing and Launch										
Task 5 - Program Evaluation										
Task 6 - Communicate Program Results										

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

		FY	2015/16						
Project Name: San Fran	Project Name: San Francisco BART Travel Incentive Program								
Implementing Agency: San Francisco County Transportation Authority									
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.									
		Cost f	for Current Reques	t/Phase					
	Yes/No	Total Cost	Prop K - Current Request	Prop AA - Current Request					
Planning/Conceptual Engineering Environmental Studies (PA&ED)	Yes								
Design Engineering (PS&E) R/W Activities/Acquisition									
Construction		\$953,800	\$ 45,800						
Procurement (e.g. rolling stock)		<i>ψ,55</i> ,000	Ψ 15,000						
		\$953,800	\$45,800	\$0					
COST	Γ SUMMARY BY PHAS	E - ENTIRE PRO	JECT						
Show total cost for ALL project phases b quote) is intended to help gauge the quali in its development.				8					
	Total Cost	Source of Cost	Estimate						
Planning/Conceptual Engineering Environmental Studies (PA&ED) Design Engineering (PS&E)									
R/W Activities/Acquisition	<b>*052</b> 000	D · · · · ·	1						
Construction Procurement (e.g. rolling stock)	\$953,800	Previous similar we	Ork						
	al: \$ 953,800								
% 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.

FEASIBILITY STUDY (PHASE 1) - SUMMARY BY	TA	SK								
Task		Totals		SFCTA	BART	Ot	her Direct Costs	Co	onsultant	% of Project
1. Technical partners, project management and advisory committee	\$	18,000	\$	18,000						2%
2. Develop evaluation, incentives, marketing, and outreach plan	\$	37.000	¢	37.000						4%
3. Develop and deploy branding and messaging	\$	87,000		17,000				\$	70,000	9%
4. Software development and customization	\$	35,000	\$	5,000	\$ 30,000				,	4%
5. Outreach and program launch	\$	640,000	\$	27,000	\$ 270,000	\$	318,000	\$	25,000	67%
6. Evaluation and final report	\$	74,000	\$	24,000				\$	50,000	8%
7. Contingency for pilot extension/incentives augmentation	\$	62.800	\$	2.000	\$ 30.000	\$	30.800			7%
TŎŤAL	\$	953,800	\$	130,000	\$ 330,000	\$	348,800	\$	145,000	

	De	puty		Senio	r Pla	nner	Pla	nner		
Base Hourly Rate	\$88			\$52		-	\$45			
Salary + Fringe Benefit Hourly Rate	\$219			\$130			\$112			
, , ,			Fully			Fully			Fully	
		В	urdened		в	urdened		в	urdened	
Task	Hours		Cost	Hours		Cost	Hours		Cost	Total
1. Technical partners, project management and										
advisory committee	24	\$	5,256	100	\$	13,000		\$	-	\$ 18,256
2. Develop evaluation, incentives, marketing, and										
outreach plan	16	\$	3,504	160	\$	20,800	110	\$	12,320	\$ 36,624
3. Develop and deploy branding and messaging	8	\$	1,752	80	\$	10,400	40	\$	4,480	\$ 16,632
<ol> <li>Software development and customization</li> </ol>	8	\$	1,752	24	\$	3,120		\$	-	\$ 4,872
5. Outreach and program launch	8	\$	1,752	160	\$	20,800	40	\$	4,480	\$ 27,032
6. Evaluation and final report	32	\$	7,008	80	\$	10,400	60	\$	6,720	\$ 24,128
7. Contingency for pilot extension/incentives										
augmentation		\$	-	16	\$	2,080		\$	-	\$ 2,080
Subtotals	96	\$	21,024	620	\$	80,600	250	\$	28,000	\$ 129,624

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

		[	FY 2	2015/16			
Project Name: San Francisco BART Travel Incentive Program							
FUNDING PLAN - FOR CURRENT PROP K REQUEST							
Prop K Funds Requested:		\$45,800					
5-Year Prioritization Program Amount:		\$200,000	(enter if appropriate)				
FUNDING PLAN - FOR CURRENT PROP AA REQUEST							
Prop AA Funds Requested: \$0							
5-Year Prioritization Program Amount:			(enter if appropriate)				
or projects will be deleted, deferred, etc. to acco Strategic Plan annual programming levels. The 5-Year Prioritization Program (5YPP) ar Year 2015/16 from the Congestion/Trip Ma Management/Parking Management 5YPP.	mount is the am	ount of Prop K fund	s available for alloca	ntion in Fiscal			
Enter the funding plan for the phase or phases f match those shown on the Cost worksheet.	or which Prop K,	/Prop AA funds are cu	rrently being requeste	ed. Totals should			
Fund Source	Planned	Programmed	Allocated	Total			
Prop K		\$45,800		\$45,800			
BART Operating Revenues			\$400,000	\$400,000			
Federal Value Pricing Program Award			\$508,000	\$508,000			
				\$0			
Total:		\$45,800	\$908,000	\$953,800			
Actual Prop K Leveraging - This Phase		95 20%	Г	\$953.800			

aging Έ Expected Prop K Leveraging per Expenditure Plan

54.33%

Total from Cost worksheet

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

Is Prop K/Prop AA providing local match		Required Loca	al Match
Fund Source	\$ Amount	% \$	
Federal Value Pricing Program Award	\$508,000	20.00%	\$127,000.00
FUNDING	PLAN - FOR ENTIRE P	ROJECT (ALL PH	IASES)

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

Prop K	\$45,800		\$45,800
BART Operating Revenues		\$400,000	\$400,000
Federal Value Pricing Program Award		\$508,000	\$508,000
			\$0
Total:	\$45,800	\$908,000	\$ 953,800

Actual Prop K Leveraging - Entire Project: Expected Prop K Leveraging per Expenditure Plan: 95.20% 54.33% \$ 953,800 Total from Cost worksheet

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

Prop K Funds Requested:			
Sponsor Request - Propose	ed Prop K Cash Flow	Distribution Sched	lule
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2015/16	\$45,800	100.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Tota	al: \$45,800		

San Francisco Coun	ty Transpor	tation Authority
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Prop K/Prop AA	Allocation Requ	est Form
AUTHORITY R	ECOMMENDA	TION
This section is	s to be completed	1 by Authority Staff.
Last Updated: 08.28.15	Resolution. No.	Res. Date:
Project Name: San Francisco BART	Travel Incentive	Program
Implementing Agency: San Francisco Coun	ty Transportation A	Authority
	Amount	Phase:
Funding Recommended: Prop K Appropriation	on \$45,800	Construction
Tota	al: \$45,800	
Notes (e.g., justification for multi-phase recommendations,		
notes for multi-EP line item or multi-sponsor		
recommendations):		

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

	Fiscal Year	Reimbursemen	%	
Source	riscai Tear	t	Reimbursable	Balance
Prop K EP 43	FY 2015/16	\$15,572	34.00%	\$30,228
Prop K EP 43	FY 2016/17	\$15,114	33.00%	\$15,114
Prop K EP 43	FY 2018/19	\$15,114	33.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$45,800	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 43	FY 2015/16	Construction	\$15,572	34%	\$30,228
Prop K EP 43	FY 2016/17	Construction	\$15,114	67%	\$15,114
Prop K EP 43	FY 2017/18	Construction	\$15,114	100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$45,800		

Prop K/Prop AA Fund Expiration Date: 9/30/2019 Eligible expenses must be incurred prior to this date.

	rancisco County op K/Prop AA Al	-	•		E7-16
	AUTHORITY RE				
	This section is t	to be completed	l by Authority S	Staff.	
Last Updated:	08.28.15	Resolution. No.		Res. Date:	
Project Name: Sar	n Francisco BART'	Travel Incentive	Program		
Implementing Agency: Sar	n Francisco County	Transportation A	Authority		
Future Commitment to:	Action	Amount	Fiscal Year	Phase	]
	Trigger:				
Deliverables:					
1. Quarterly progress repo project.	orts shall contain a p	percent complete	by task and the j	percent complete	for the overall
2. With completion of Ta goals, objectives, and p			ubmit project cha	arter and memo d	locumenting
<b>3.</b> With completion of Ta	sk 2 (anticipated Ma	arch 2016), subm	it evaluation, ma	rketing, and incer	ntives plan.
4. With completion of Ta	sk 5 (anticipated Se	ptember 2018), s	ubmit memo doc	cumenting before	-and-after results.
5. With completion of Ta	sk 6 (anticipated Ma	arch 2019), subm	it final report.		
pecial Conditions:					
1.					
Notes:					
1. A memorandum of agr	eement between BA	ART and SFCTA	will be establishe	ed for the project	
Supervisorial District(s):	citywide		Prop K proporti expenditures - th		4.80%
		-	Prop AA propor expenditures - th		NA
Sub-project detail?	No	If yes, see next	page(s) for sub-p	roject detail.	
SFCTA Project Reviewer:	P&PD	Proje	ect # from SGA:	:	]

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

FY of Allocation Action:	2015/16 Current Prop K Request Current Prop AA Request	
Project Name:	San Francisco BART Travel Incentive Program	n
Implementing Agency:	San Francisco County Transportation Authori	ty
	Project Manager	Grants Section Contact
Name (typed)	: <u>Ryan Greene-Roesel</u>	Anna LaForte
Title	Senior Planner	Deputy Director
Phone	: 415-522-4808	415-522-4805
Email	ryan@sfcta.org	anna.laforte@sfcta.org
	1455 Market Street Floor 22	1455 Market Street Floor 22

Address: San Francisco, CA 94103

1455 Market Street Floor 22 San Francisco, CA 94103

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

Prop K/Prop AA Allocation Request Form
2015/16
Kearny Street Multimodal Implementation Plan [NTIP Planning]
San Francisco Municipal Transportation Agency
EXPENDITURE PLAN INFORMATION
D. TSM/Strategic Initiatives Gray cells will
ii. Transportation/Land Use Coordination filled in.
b. Transportation/Land Use Coordination
44 Current Prop K Request: \$ 100,000
Current Prop AA Request: \$ -
Supervisorial District(s):
ed to allow Authority staff to evaluate the reasonableness of the proposed budget and for the same project, provide an update on progress. Describe any outreach activities by be provided in a separate Word file. Maps, drawings, etc. should be provided on ional worksheets. splanation of how the project was prioritized for funding, highlighting: 1) project e prioritization process, and 3) whether the project is included in any adopted plans, oritization Program (5YPPs). Justify any inconsistencies with the adopted Prop K/Prop PPs. ed by outside consultants and/or by force account.

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

The SFMTA requests \$100,000 in Prop K NTIP planning funds to engage the community, the Supervisor's Office and other relevant stakeholders to plan and develop conceptual designs for Kearny and Montgomery streets seeking to enhance travel safety and performance for pedestrians, transit customers, and bicyclists. This District 3 Neighborhood Transportation Improvement Program (NTIP) planning study was developed in response to input from Supervisor Christensen's office. Project deliverables and recommendations will respond to Supervisor and community concerns. The Transportation Authority's NTIP was developed to build community awareness of, and capacity to provide input to, the transportation planning process and to advance delivery of community supported neighborhood-scale projects.

#### Background

Kearny Street is a major street in the Financial District of San Francisco that carries multiple transportation modes including drivers, transit riders (the 30 Stockton, 8 Bayshore and the 8AX and 8BX Bayshore Express), people walking, and people biking. The street has been identified as a Vision Zero High Injury Corridor, indicating a high number of severe injuries or fatalities to people using the street. The Kearny/Montgomery corridor was also flagged as a key corridor for improving facilities for people biking as part of the SFMTA 2013 Bicycle Strategy.

This NTIP project will help to advance comprehensive enhancements along Kearny Street between Market and Broadway, including a potential reduction in the number of travel lanes, traffic signal timing and phasing modifications, bus stop optimization, and examining both Kearny and Montgomery streets for new bicycle facilities. The feasibility of exclusive pedestrian signal phases ("scrambles") will also be investigated. The goal of the project is to improve safety for people walking and biking in addition to enhancing transit performance.

This project will build upon transportation planning studies and projects in various phases of development within District 3, including: the Columbus Avenue Multimodal Project; the Broadway Chinatown Streetscape Improvement Project; the Cable Car Safety and Reliability Project (Powell Street); the Chinatown Neighborhood Transportation Plan; the Portsmouth Square Area Project; and the Central Subway, which will begin revenue service to Chinatown Station in 2019.

#### **Project Goals**

A. Improving pedestrian safety along Kearny Street

Through the Vision Zero effort, Kearny Street has been identified as a High Injury Corridor, indicating a high number of severe injuries or fatalities to people using the street.

B. Enhancing transit performance along Kearny Street

The SFMTA proposes to engage the community and present options to optimize bus stop locations for the 8/8AX/8BX Bayshore bus routes along Kearny Street. This effort will result in bus stop spacing guidelines that are consistent with current SFMTA policy.

C. Developing north- and south-bound bicycle facilities along Kearny and/ or Montgomery streets

The SFMTA Bicycle Strategy has identified the Kearny/Montgomery corridor as a strong candidate for upgraded bicycle infrastructure (see map). This effort could result in new northbound and southbound bicycle facilities along this corridor.

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

#### Outreach

The SFMTA will work closely with the Commissioner's office to identify key neighborhood groups/stakeholders and opportunities for outreach, and to catalog known issues in the planning effort areas. Potential stakeholder groups include the Chinatown Community Development Corporation, the San Francisco Bicycle Coalition, Walk San Francisco, the San Francisco Planning Department, and other community organizations as identified/requested.

Task	Timeline	Deliverable
<ol> <li>Review Existing Conditions: site visits and review of previous studies (e.g. Chinatown Neighborhood Transportation Plan)</li> </ol>	October 2015	N/A
<ol> <li>Initial concept development (2 to 3 design options)</li> </ol>	October 2015	Conceptual striping plans and/or cross sections
3. First public meeting	November 2015	Materials for community meeting including striping plans and/or cross sections
<ol> <li>Refinement of design based on public input</li> </ol>	December 2015 – May 2016	Draft striping plans for Kearny and Montgomery streets
5. Second public meeting	June 2016	Materials for community meeting including full draft striping plans
6. Environmental review	January – June 2016	Categorical Exemption or Negative Declaration
7. Legislation	May – October 2016	Legislation packet
8. Final design	June – December 2016	Final striping plans, updated signal timing plans, signal design plans
9. Final Report	December 2016	Summary report, including implementation plan

#### Tasks and Deliverables

#### **Project Results**

The project will result in the final design and legislation of improvements to Kearny and Montgomery streets. These improvements will then be ready for implementation by SFMTA signal, paint and signal shop crews in 2017.

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

#### Benefits

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

1. Safety: Create a safer transportation experience for everyone.

Kearny Street is identified as one of San Francisco's high-injury pedestrian corridors in need of targeted improvements.

2. **Travel Choices**: Make transit, walking and bicycling the most attractive and preferred means of travel.

Recommended improvements will make it safer and more comfortable to walk or ride along Kearny and Montgomery streets, and will enhance transit operations along Kearny Street.

3. Livability: Improve the environment and quality of life in San Francisco.

This project will improve access to employment opportunities, such as the Financial District, and also to recreational opportunities, such as Portsmouth Square.

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

		FY 2015/16
Project Name:	Kearny Street Multimodal Implementa	tion Plan [NTIP Planning]
Implementing Agency:	San Francisco Municipal Transportatio	n Agency
	ENVIRONMENTAL CLEARANCE	
Type :	Categorically Exempt or Negative Declaration	Completion Date (mm/dd/yy)
Status:	Not Yet Started	06/01/16
	PROJECT DELIVERY MILESTONES	
· / ·	hases, not just for the current request. Us	5 5

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.

	Star	t Date	End	l Date
	Quarter	Fiscal Year	Quarter	Fiscal Year
Planning/Conceptual Engineering	1	2015/2016	2	2016/2017
Environmental Studies (PA&ED)	3	2015/2016	2	2016/2017
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)	-	-	2	2016/2017
Project Closeout (i.e., final expenses incurred)	-	-	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.

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

		FY	2015/16				
Project Name: Kearny Str	eet Multimodal Impleme	entation Plan [NTIP	Planning]				
Implementing Agency: San Franci	sco Municipal Transport	tation Agency	l				
COST SU	J <b>MMARY BY PHASE</b>	- CURRENT REC	QUEST				
Allocations will generally be for one phase	only. Multi-phase alloca	tions will be conside	ered on a case-by-cas	e basis.			
Enter the total cost for the phase or partial CURRENT funding request.	(but useful segment) ph	ase (e.g. Islais Creek	Phase 1 construction	n) covered by the			
		Cost	for Current Reques	t/Phase			
Prop K - Prop AA -							
	Yes/No	Total Cost	Current Request	Current Request			
Planning/Conceptual Engineering	Yes	\$100,000	\$100,000				
Environmental Studies (PA&ED)							
Design Engineering (PS&E)							
R/W Activities/Acquisition							
Construction							
Procurement (e.g. rolling stock)		*****	<b>*</b> •••••	**			
		\$100,000	\$100,000	\$0			
COST	SUMMARY BY PHAS		IFCT				
Show total cost for ALL project phases bas quote) is intended to help gauge the quality in its development.	ed on best available info	ormation. Source of	<b>cost estimate</b> (e.g.				
	Total Cost	Source of Cost	Estimate				
Planning/Conceptual Engineering	\$ 100,000	Similar previous ef	fforts				
Environmental Studies (PA&ED)							
Design Engineering (PS&E)							
R/W Activities/Acquisition							
Construction							
Procurement (e.g. rolling stock)							
Total:	\$ 100,000						
% Complete of Design: N/A	as of	N/A					
Expected Useful Life: N/A	Years						

	Cost 1 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	20 5 30 5 40 5 20 5 30 4 5 30 4 5 30 5 5 30 5 5 5 80 5 5 80 5 5 80 5 80 5 80 5 80	0.02 0.04 0.01 0.00 0.04 0.15 0.01 0.01	• • • • • • • • • • •	80,604 116,735 136,169 159,540 187,382 129,998 149,036 170,939 196,258	53,574 \$ 53,574 \$ 60,633 \$ 69,498 \$ 80,059 \$ 58,644 \$ 53,571 \$ 58,647 \$ 58,571 \$ 58,647 \$ 58,571 \$ 58,572 \$ 53,572 \$ 54,572 \$ 54,572 \$ 54,572 \$ 54,572 \$ 54,572 \$ 54,572 \$ 54,572 \$ 55,572 \$ 55,		<b>~~~</b> ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	urch, 5382 5289 5289 5290 5203 5207 5241 5241 5241
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			0.01	∽	159,540			€	5290
	1		0.04	⇔	136,169			⇔	5289
Class         Unburdened Salary         MFB         Overhead = 0.803*         Burdened Burdened         FTE Ratio         Hours         Cost           cr         1314         \$ 98,822         \$ 56,684         \$ 124,872         \$ 280,379         0.01         20 \$ \$           cr         1314         \$ 98,822         \$ 556,684         \$ 124,872         \$ 280,379         0.01         20 \$ \$           cr         1314         \$ 98,822         \$ 556,684         \$ 124,872         \$ 280,379         0.01         20 \$ \$			0.02	∽	116,735			€	5288
s100,000ClassUnburdened SalaryMFBOverhead = 0.803* (Salary + MFB)Burdened SalaryFTE RatioHoursCostcr1314\$ 98,822\$ 56,684\$ 124,872\$ 280,3790.0120\$				∽	80,604				rch, 5382
\$ 100,000 Class Unburdened MFB Overhead = 0.803* Burdened FTE Hours Salary MFB Salary Ratio Hours	2,6	20 \$	0.01			30 763 \$		ى	
	Cost		0.01 0.01	∽	124.872	-		<del>(</del> )	1314
		Hours	<b>FTE</b> <b>Ratio</b> 0.01		verhead = 0.803* Salary + MFB) 124.872	97,500 2,500 00,000 56,684 \$ 30 763 \$		C D S S	Class 1314
otal		Hours	FTE Ratio 0.01		verhead = 0.803* Salary + MFB) 124.872	97,500 2,500 00,000 56,684 \$ 30 763 \$		Unby S	Fully Burd Class 1314
Hours Total		Hours	<b>FTE</b> <b>Ratio</b> 0.01		verhead = 0.803* Salary + MFB) 124.872	97,500 2,500 00,000 36,684 \$ 30.763 \$		Unbo S S	Fully Burd Class 1314
. A sample format is provided below. tion costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract. ract work, please provide the LBE/SBE/DBE goals as applicable to the contract. Fully Burdenec # of Hours Total		a contract. Hours	FTE Ratio 0.01	k will be perfe Burdened Salary \$ 280.379	Please note if wor tract. verhead = 0.803* Salary + MFB) 124.872	is provided below. 97,500 2,500 100,000 MFB O 56,684 \$	A sample format /DBE goals as ar fours Total \$ s alary \$ 98,822 \$	d below. get details. LBE/SBE nec# of F \$	format is provide lease include buc lease provide the Fully Burd Class
n consultants, provide bi A sample format is pro E/DBE goals as applicat Hours Total	-time	tion with FTE (full a contract. Hours	d rates by positi rmed through a FTE Ratio 0.01	d fully burdend rk will be perfe Burdened Salary \$ 280.379	head multipliet, and Please note if wor tract. verhead = 0.803* Salary + MFB) 124.872	ride base rate, over is provided below. 97,500 2,500 100,000 MFB O	consultants, prov A sample format /DBE goals as ar fours Total \$ \$ alary \$ 98,822 \$ \$ \$	rather than ed below. Bget details. LBE/SBE Dnbb \$ \$	d by agency staff format is provide lease include buc olease provide the Fully Burd Class
<ol> <li>Requests for project development should include preliminary estimates for later phases such as construction.</li> <li>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.</li> <li>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.</li> <li>For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.</li> <li>For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.</li> </ol>	costs and -time	uction) for support tion with FTE (full a contract. Hours	<ul> <li>% of construct d rates by positive structure of the second d rates by positive structure d rates by positive structur</li></ul>	unts and % (e d fully burdend rk will be perfe Burdened Salary \$ 280.379	ch as construction. de both dollar amo head multiplier, an Please note if wor tract. verhead = 0.803* Salary + MFB) 124.872	for later phases su appropriate. Provi- ride base rate, over is provided below. 97,500 2,500 100,000 MFB 0 ( (	ininary estimates in each phase, as consultants, prov A sample format A sample format /DBE goals as ar /DBE goals as ar	Called out called out rather than ad below. LBE/SBE Unb S S S S	Fully Burd Class Class Fully Burd
<ol> <li>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.</li> <li>Requests for project development should include preliminary estimates for later phases such as construction.</li> <li>Requests for project development should include preliminary estimates for later phases such as construction.</li> <li>Requests for project development should be called out in each phase, as appropriate. Provide both dollar amounts and % (e.g. % of construction) for support costs and contingencies.</li> <li>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.</li> <li>For construction costs, please include budget details. A sample format is provided below. Please note if work will be performed through a contract.</li> <li>For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.</li> <li>For any contract work, please provide the LBE/SBE/DBE goals as applicable to the contract.</li> </ol>	ig studies costs and -time	tion with FTE (full a contract. Hours	n the developm g. % of constru- drates by position prmed through a PTTE Ratio 0.01	the project is j unts and % (e ck will be perfe kardened Salary \$ 280.379	d the farther along ch as construction. de both dollar amo head multiplier, and Please note if wor tract. verhead = 0.803* Salary + MFB)	re detail is require for later phases su appropriate. Provi is provided below. 97,500 2,500 100,000 MFB O MFB O	sk and phase. Mu iminary estimates in each phase, as consultants, prov A sample format A sample format (DBE goals as ar (DBE goals as ar s ar (DBE goals as ar s (DBE goals as ar ar s (DBE goals as ar ar ar ar ar ar ar ar ar ar ar ar ar a	totals by tar include pred- called out ad below. get details. LBE/SBE LBE/SBE S S S S S	budget, with sub udget information ilopment should be gencies should be d by agency staff format is provide blease provide the blease provide the clease provide the alease provide the sease provide the alease provide the a

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

			FY	2015/16
Project Name: Kearny Street Multimodal I	Implementation Pla	n [NTTP Planning]		
FUNDING PLA	AN - FOR CURRI	ENT PROP K REQ	UEST	
Prop K Funds Requested:		\$100,000		
5-Year Prioritization Program Amount:		\$100,000	(enter if appropriate	)
If the amount requested is inconsistent (e.g., grea Prioritization Program (5YPP), provide a justific or projects will be deleted, deferred, etc. to accor Strategic Plan annual programming levels.	ation in the space b	elow including a deta	iled explanation of v	which other project
Enter the funding plan for the phase or phases for match those shown on the Cost worksheet.	or which Prop K/P	rop AA funds are cu	rently being request	ed. Totals should
Fund Source	Planned	Programmed	Allocated	Total
Prop K		\$100,000		\$100,000
				\$0
				\$0
				\$0 \$0
<u> </u>				\$0 \$0
Total:	\$100,000	\$0	\$0	\$100,000
Actual Prop K Leveraging - This Phase:		0.00%		\$100,000

Total from Cost worksheet

Expected Prop K Leveraging per Expenditure Plan 0.00%

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

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

No

		<b>Required Local Match</b>		
Fund Source	\$ Amo	unt	%	\$

# 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 Image: Colspan="4">Image: Colspan="4">Superior Cols

			<b>\$</b> 0
			<b>\$</b> 0
Total:	\$0	\$0	\$ -

Actual Prop K Leveraging - Entire Project:	#DIV/0!	\$ 100,000
Expected Prop K Leveraging per Expenditure Plan:	40.48%	Total from Cost worksheet
Actual Prop AA Leveraging - Entire Project:	100.00%	

#### 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:			
Sponsor Request - Proposed Prop K Cash	Flow Distribution S		
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance
FY 2015/16	\$70,000	70.00%	\$30,000
FY 2016/17	\$30,000	30.00%	\$0
		0.00%	\$0
		0.00%	\$0
		0.00%	\$0
Total:	\$100,000		

San Francisco County	Transportation Authority
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Drom K/Drom AA	Allo antion Doom	ant Engen		
Prop K/Prop AA Allocation Request Form				
AUTHORITY RECOMMENDATION				
This section is to be completed by Authority Staff.				
	_	• •		
Last Updated: 08.25.2015	Resolution. No.	Res. Date:		
1				
Project Name: Kearny Street Mult	timodal Implementat	tion Plan [NTIP Planning]		
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Inclose of the Assessment See Energies Mar				
Implementing Agency: San Francisco Mur	licipal Transportation	n Agency		
	Amount	Phase:		
Funding Recommended: Prop K Allocation	\$100,000	Planning/Conceptual Engineering		
	1			
	1			
	+			
	¢100.000			
Total	: \$100,000			
Notes (e.g., justification for multi-phase recommendations,				
notes for multi-EP line item or multi-sponsor				
recommendations):				

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

Source	Fiscal Year	Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 44	FY 2015/16	\$70,000	70.00%	\$30,000
Prop K EP 44	FY 2016/17	\$30,000	30.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total	\$100,000	100%	

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

			Maximum	Cumulative %	
Source	Fiscal Year	Phase	Reimbursement	Reimbursable	Balance
Prop K EP 44	FY 2015/16	Planning/Conceptual Engineering	\$70,000	70%	\$30,000
Prop K EP 44	FY 2016/17	Planning/Conceptual Engineering	\$30,000	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$100,000		

Prop K/Prop AA Fund Expiration Date: 06.30.2017 Eligible expenses must be incurred prior to this date.

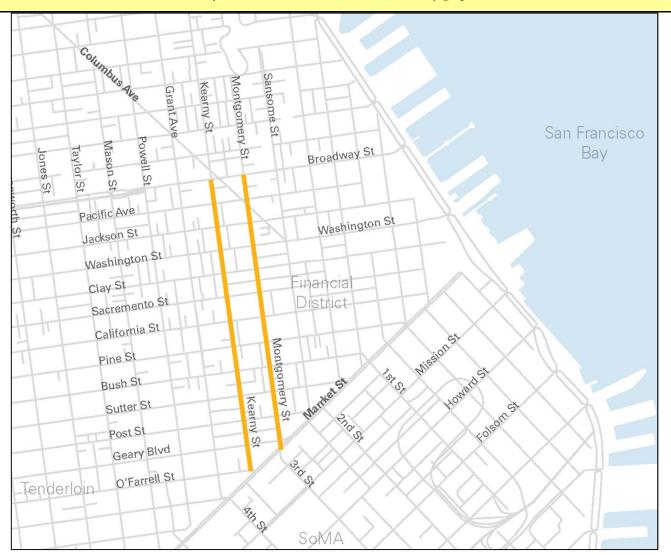
	A	UTHORITY RI	<u>^</u>	uest Form	
		This section is	to be complete	d by Authority	Staff.
	Last Updated:	08.25.2015	Resolution. No.		Res. Date:
	Project Name: Ke	arny Street Multin	nodal Implement	ation Plan [NTII	Planning]
	Implementing Agency: San	n Francisco Munic	cipal Transportati	on Agency	
	Future Commitment to:	Action	Amount	Fiscal Year	Phase
		Trigger:			
Deliverables:	complete for the overal	ll project scope, an meetings, rides, v	nd summary of o valks) in addition	utreach activities to the requireme	t complete by task, percent and community/stakeholder ents described in the Standard rt.
Special Condi Notes:	<ol> <li>The Transportation Au the fiscal year that SFM</li> <li>Prior to Board adoptio</li> </ol>	ITA incurs charge n, (anticipated De ndations, next step	es. ecember 2016), SI	FMTA will preser	ved overhead multiplier rate for ht a draft final report, including trategy to the Plans and Programs

#### San Francisco County Transportation Authority Prop K/Prop AA 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.



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

FY of Allocation Action:	2015/16         Current Prop K Request:         \$ 100,000           Current Prop AA Request:         \$ -
Project Name:	Kearny Street Multimodal Implementation Plan [NTIP Planning]
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): Greg Riessen	Joel Goldberg		
Title: Associate Engineer	Manager, Capital Procurement & I		
Phone: 415 749 2571	415.701.4499		
Fax:			
Email: greg.riessen@sfmta.com	joel.goldberg@sfmta.com		
1 South Van Ness Ave 7th Floor San Address: Francisco, CA 94103	1 South Van Ness Ave 8th Floor San Francisco, CA 94103		
Signature:			
Date:			