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# Memorandum

Date: 03.18.15 RE: Citizens Advisory Committee March 25, 2015

To: Citizens Advisory Committee

Anna LaForte - Deputy Director for Policy and Programming From:

Subject: **ACTION** – Adopt a Motion of Support for the Allocation of \$350,000 in Prop K Funds, with

Conditions, for Three Requests, Subject to the Attached Fiscal Year Cash Flow Distribution

Schedules

#### **Summary**

As summarized in Attachments 1 and 2, we have three requests from the San Francisco Municipal Transportation Agency (SFMTA) totaling \$350,000 in Prop K funds to present to the Citizens Advisory Committee (CAC). Attachment 3 summarizes our recommendations. The projects include installation of three bicycle barometers similar to the one on Market Street between 9th and 10th Street at to-be-identified locations (\$97,500); promotion, day-of events, and evaluation of Bike to Work Day 2015 (\$76,000); and advanced planning for project corridors identified in the 2013 Bicycle Strategy, including identification of feasible measures and coordination opportunities, development of recommendations for each project corridor similar to the approach taken to develop the WalkFirst Investment Strategy, and conceptual design of three project corridors (\$176,500). At the CAC meeting, staff from the SFMTA will present an overview of the 2013 Bicycle Strategy, which set the vision and goals to make bicycling a part of everyday life in San Francisco. We are seeking a motion of support for the allocation of \$350,000 in Prop K funds, with conditions, for three requests, subject to the attached Fiscal Year Cash Flow Distribution Schedules.

#### BACKGROUND

We have received three requests from the San Francisco Municipal Transportation Agency (SFMTA) for a combined total of \$350,000 in Prop K funds to present to the Citizens Advisory Committee (CAC) at the March 25, 2015 meeting, for potential Board approval on April 28, 2015. As shown in Attachment 1, the requests come from the Prop K Bicycle Circulation/Safety Prop K category. Transportation Authority Board adoption of a 5-Year Prioritization Program (5YPP) for Prop K programmatic categories is a prerequisite for allocation of funds from these categories.

#### DISCUSSION

The purpose of this memorandum is to present three Prop K (\$350,000) requests to the CAC and to seek a motion of support to allocate the funds as requested. Attachment 1 summarizes the three requests, including information on proposed leveraging (i.e. stretching Prop K dollars further by matching them with other fund sources) compared with the leveraging assumptions in the Prop K Expenditure Plan. Attachment 2 provides a brief description of each project. A detailed scope, schedule, budget and funding plan for each project are included in the attached Allocation Request Forms.

2013 Bicycle Strategy: The 2013 Bicycle Strategy was adopted by the SFMTA Board in 2013 and includes a GIS-based analysis designed to prioritize improvements to the bike network with the most potential to fill gaps, yield a high bicycle trip generating potential, and improve comfort and safety. The Bicycle Strategy is one of several strategy documents that define mode-specific goals and objectives, and

sets new directions and policy targets to make bicycling a part of everyday life in San Francisco. The Bicycle Strategy aligns the SFMTA's vision for bicycling with the overall SFMTA Strategic Plan mode share goal of fifty percent of all trips made using sustainable modes. Specific Bicycle Strategy goals include:

- Improving safety and connectivity for people traveling by bicycle;
- Increasing convenience for tips made by bicycle;
- Normalizing bicycle riding through media, marketing, education, and outreach; and
- Planning and delivering complete streets projects.

The three Prop K requests included in this item address a number of the objectives and targets included in the Bicycle Strategy goals. The Bicycle Barometers project helps to the SFMTA to enhance data collection to evaluate bicycle network activity; Bike to Work Day 2015 will help the SFMTA foster a positive image of bicycles and normalize riding, increase awareness of San Francisco as a bicycle city, and increase bicycle education opportunities; and the Bike Strategy Planning project will meet the SFMTA's objective of improving the comfort, connectivity, and safety of the bicycle network for all users

At the CAC meeting, staff from the SFMTA will present an overview of the 2013 Bicycle Strategy and will be able to answer any questions the CAC may have about the Bicycle Strategy or the three bicycle-related allocation requests.

**Staff Recommendation:** Attachment 3 summarizes the staff recommendations for the requests, highlighting special conditions, 5YPP amendments and other items of interest.

#### **ALTERNATIVES**

- 1. Adopt a motion of support for the allocation of \$350,000 in Prop K funds, with conditions, for three requests, subject to the attached Fiscal Year Cash Flow Distribution Schedules, as requested.
- 2. Adopt a motion of support for the allocation of \$350,000 in Prop K funds, with conditions, for three requests, subject to the attached Fiscal Year Cash Flow Distribution Schedules, with modifications.
- 3. Defer action, pending additional information or further staff analysis.

#### FINANCIAL IMPACTS

This action would allocate \$350,000 in Fiscal Year 2014/15 Prop K funds, with conditions, for three requests. The allocations would be subject to the Fiscal Year Cash Flow Distribution Schedules contained in the attached Allocation Request Forms.

The Fiscal Year 2014/15 Prop K Allocation Summary (Attachment 4) shows the total allocations and annual cash flow commitments for approved FY 2014/15 allocations to date and for the recommended allocations that are the subject of this memorandum.

Sufficient funds are included in the amended Fiscal Year 2014/15 budget to accommodate the recommendation actions. Furthermore, sufficient funds will be included in future budgets to cover the recommended cash flow distribution for those respective fiscal years.

#### RECOMMENDATION

Adopt a motion of support for the allocation of \$350,000 in Prop K funds, with conditions, for three

requests, subject to the attached Fiscal Year Cash Flow Distribution Schedule.

# Attachments (5):

- 1. Summary of Applications Received
- 2. Project Descriptions
- 3. Staff Recommendations
- 4. Prop K 2014/15 Fiscal Year Cash Flow Distribution Summary
- 5. Prop K Allocation Request Forms (3)

#### Attachment 1: Summary of Applications Received

<u>=</u>							Prop K I	Leveraging		
Source	EP Line No./ Category <sup>1</sup>	Project Sponsor <sup>2</sup>	Project Name	Current Prop K Request	Current Prop AA Request	Total Cost for Requested Phase(s)	Expected Leveraging by EP Line <sup>3</sup>	Actual Leveraging by Project Phase(s) <sup>4</sup>	Phase(s) Requested	District
Prop K	39	SFMTA	Bicycle Barometers	\$ 97,500	\$ -	\$ 187,080	28%	48%	Design, Construction	TBD
Prop K	39	SFMTA	Bike to Work Day 2015	\$ 76,000	\$ -	\$ 76,000	28%	0%	Construction	Citywide
Prop K	39	SFMTA	Bike Strategy Planning	\$ 176,500	\$ -	\$ 176,000	28%	0%	Planning	Citywide
			TOTAL	\$ 350,000	\$ -	\$ 439,080	28%	20%		

#### Footnotes

<sup>&</sup>lt;sup>1</sup>"EP Line No./Category" is either the Prop K Expenditure Plan line number referenced in the 2014 Prop K Strategic Plan or the Prop AA Expenditure Plan category referenced in the 2012 Prop AA Strategic Plan, including: Street Repair and Reconstruction (Street), Pedestrian Safety (Ped), and Transit Reliability and Mobility Improvements (Transit).

<sup>&</sup>lt;sup>2</sup> Acronym: SFMTA (San Francisco Municipal Transportation Agency).

<sup>&</sup>lt;sup>3</sup> "Expected Leveraging By EP Line" is calculated by dividing the total non-Prop K funds expected to be available for a given Prop K Expenditure Plan line item (e.g. Pedestrian Circulation and Safety) by the total expected funding for that Prop K Expenditure Plan line item over the 30-year Expenditure Plan period. For example, expected leveraging of 90% indicates that on average non-Prop K funds should cover 90% of the total costs for all projects in that category, and Prop K should cover only 10%.

<sup>&</sup>lt;sup>4</sup>"Actual Leveraging by Project Phase" is calculated by dividing the total non-Prop K funds in the funding plan by the total cost for the requested phase or phases. If the percentage in the "Actual Leveraging" column is lower than in the "Expected Leveraging" column, the request (indicated by yellow highlighting) is leveraging fewer non-Prop K dollars than assumed in the Expenditure Plan. A project that is well leveraged overall may have lower-than-expected leveraging for an individual or partial phase.

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

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
39	SFMTA	Bicycle Barometers	\$ 97,500	\$	SFMTA will install three bicycle barometers like the totem on eastbound side of Market Street between 9th and 10th Street. Bicycle barometers record and display the number of bicyclists passing that location. The three new barometers have been procured using SFMTA funds, so this Prop K request would pay for design and construction necessary for their installation plus two years of maintenance. The SFMTA has not finalized the locations for the barometers, but is planning to install them at visible locations on high volume bicycle corridors. Potential locations include Market Street, Valencia Street, and the Embarcadero.
39	SFMTA	Bike to Work Day 2015	\$ 76,000	\$	Prop K sales tax funds will be used for promotion, day-of events, and evaluation of Bike to Work Day (BTWD) 2015, which is on May 14. BTWD is an annual event that promotes cycling as a viable option for commuting to work and school, and is sponsored locally by public agencies and private advocacy groups. SFMTA will be the official City sponsor of the event, with the San Francisco Bicycle Coalition (SFBC) as the leader and organizer of BTWD. In San Francisco, participation in BTWD has increased steadily over the past five years. The number of people of bike counted in the morning BTWD commute increased by 32% between 2009 and 2014. The SFMTA conducts counts before BTWD, on BTWD, and after BTWD during the peak commute hours and has consistently observed increases in bike commuting rates between the pre- and post-BTWD counts.

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

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Project Description
39	SFMTA	Bike Strategy Planning	\$ 176,500	\$	The Bicycle Strategy was adopted by the SFMTA Board in 2013 and includes a GIS-based analysis designed to prioritize improvements to the bike network with the most potential to fill gaps, yield a high bicycle trip generating potential, and improve comfort and safety. The SFMTA has requested Prop K sales tax funds to advance planning and initial scoping of project corridors identified in the Bicycle Strategy (see map and list of Bike Strategy projects included in the attached allocation request form), including the identification of feasible measures and coordination opportunities to develop recommendations for each project corridor, similar to the approach taken to develop the WalkFirst Investment Strategy. The SFMTA will subsequently select three project corridors to immediately advance to conceptual design using Prop K funds. The conceptual design phase will include public outreach culminating with proposed plans for each of the three locations (anticipated completion in May 2016). This project supports the goal of Vision Zero to eliminate all traffic deaths in San Francisco by 2024.
		TOTAL	\$ 350,000	\$ -	

<sup>&</sup>lt;sup>1</sup> See Attachment 1 for footnotes.

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

EP Line No./ Category	Project Sponsor	Project Name	Prop K Funds Requested	Prop AA Funds Requested	Recommendation
39	SFMTA	Bicycle Barometers	\$ 97,500	\$ -	<b>Multi-Phase Allocation:</b> We are recommending a multi-phase allocation given the straightforward nature of the scope (installation of barometers) and short duration of design phase.
39	SFMTA	Bike to Work Day 2015	\$ 76,000	\$ -	<b>5YPP Amendment:</b> Our recommendation is contingent upon a concurrent amendment to the Bicycle Circulation and Safety category to reprogram Fiscal Year 2014/15 funds for Bicycle Promotion (\$24,700) to the Bike to Work Day 2015 project.
39	SFMTA	Bike Strategy Planning	\$ 176,500	\$ -	Note: SFMTA staff will give a presentation on the Bike Strategy at the March CAC meeting.
		TOTAL	\$ 350,000	\$ -	

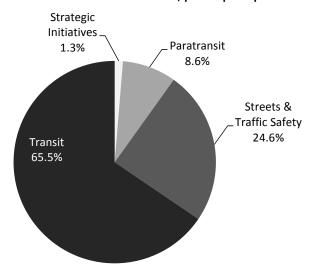
<sup>1</sup> See Attachment 1 for footnotes.

# Attachment 4. Prop K Allocation Summary - FY 2014/15

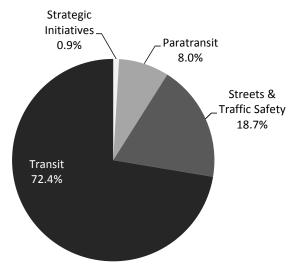
PROP K SALES TAX										
			CASH FLOW							
	Total	FY 2014/15 FY 2015/16		FY 2016/17	FY 2017/18	FY 2018/19	FYs 2019/20 - 2027/28 <sup>1</sup>			
Prior Allocations	\$ 239,776,018	\$ 64,814,302	\$ 30,899,148	\$ 16,001,916	\$ 1,500,000	\$ -	\$ 126,560,652			
Current Request(s)	\$ 350,000	\$ 114,500	\$ 235,500	\$ -	\$ -	\$ -	-			
New Total Allocations	\$ 240,126,018	\$ 64,928,802	\$ 31,134,648	\$ 16,001,916	\$ 1,500,000	\$ -	\$ 126,560,652			

The above table shows maximum annual cash flow for all FY 2014/15 allocations approved to date, along with the current recommended allocation(s). Light Rail Vehicle Procurement. See Resolution 15-12 for cash flow details.

#### Investment Commitments, per Prop K Expenditure Plan



#### **Prop K Investments To Date**



# Attachment 5

# Prop K Grouped Allocation Requests

# **April 2015 Board Action**

#### **Table of Contents**

No.	Fund Source	Project Sponsor <sup>1</sup>	EP <sup>2</sup> Line Item/ Category Description	Project Name	Phase	Funds Requested
1	Prop K	SFMTA	Bicycle Circulation/ Safety	Bicycle Barometers	Design, Construction	\$ 97,500
2	Prop K	SFMTA	Bicycle Circulation/ Safety	Bike to Work Day 2015	Construction	\$ 76,000
3	Prop K	SFMTA	Bicycle Circulation/ Safety	Bike Strategy Planning	Planning	\$ 176,500
		•		Total Requested		\$ 350,000

 $<sup>^{\</sup>rm 1}$  Acronyms include SFMTA (San Francisco Municipal Transportation Agency).

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



FY of Allocation Action:	2014/15				
Project Name:	Bicycle Barometers				
Implementing Agency:	San Francisco Municipal Transportation Agency				
J	EXPENDITURE PLAN INFORMATION				
Prop K Category:	C. Street & Traffic Safety	Gray cells will automatically be			
Prop K Subcategory:	iv. Bicycle and Pedestrian Improvements	filled in.			
Prop K EP Project/Program:	b. Bicycle Circulation/Safety				
Prop K EP Line Number (Primary):	39 Current Prop K Request: \$ 97,500				
Prop K Other EP Line Numbers:					
Prop AA Category:					
	Current Prop AA Request: \$ -				
	Supervisorial District(s): TBD				
included in the scope. Long scopes may be provided in a separate Word file. Maps, drawings, etc. should be provided on Worksheet 7-Maps.or by inserting additional worksheets.  Project sponsors shall provide a brief explanation of how the project was prioritized for funding, highlighting: 1) project benefits, 2) level of public input into the prioritization process, and 3) whether the project is included in any adopted plans, including Prop K/Prop AA 5-Year Prioritization Program (5YPPs). Justify any inconsistencies with the adopted Prop K/Prop AA Strategic Plans and/or relevant 5YPPs.  Indicate whether work is to be performed by outside consultants and/or by force account.					
Please see attached scope of work.					

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

The SFMTA requests an allocation of \$97,500 in Prop K funds to fund the design engineering and construction of three bicycle barometers. This project will begin during the 4<sup>th</sup> quarter of FY 14/15 and be completed by 1st quarter of FY 17/18. The SFMTA has purchased the three barometers; one is in storage and the other two remain- to be shipped. Installation will occur through a Department of Public Works Job Order Contract (JOC). Funding from this allocation will cover design, legislation and JOC installation. Additionally, these funds will cover two years of SFMTA staff time for barometer maintenance.

#### **Project Scope and Benefits**

The bicycle barometer connects with an underground bicycle counter to track the number of cyclists passing an on-street location and shares daily and annual count numbers instantly with the public via a digital display. The data gathered at the three barometers will add to the field of 24 existing bicycle counters and one existing bicycle barometer in San Francisco. To ensure high visibility, the three new barometers will be installed on San Francisco's bicycle network where there are high volumes of existing cyclists.

This allocation will fund the engineering, construction work and two years of maintenance for three new bicycle barometers. The SFMTA will use data from the new barometers along with the data from the 24 existing bicycle counters and one barometer to:

- Track changes in bicycling patterns over time
- Evaluate the impact of new facilities
- Rank bicycle infrastructure locations by use
- Justify future bicycle infrastructure investments
- Present precise ridership statistics at public meetings and for grant applications
- Monitor seasonal, weather and time-of-day bicycle ridership variations

The bicycle barometers will also help raise awareness and promote cycling as a mode of transportation in San Francisco. Bicycle barometers are consistent with the City's Transit First Policy (SEC. 8A.115): "Bicycling shall be promoted by encouraging safe streets for riding, convenient access to transit, bicycle lanes, and secure bicycle parking." Additionally, this project is consistent with the policy recommendations given in the Better Streets Plan (BSP), approved in December 2010, which was developed as a joint effort between multiple city agencies with extensive public outreach. SFMTA Strategic Plan 2013-2018 supports this project: "Make transit, walking, bicycling, taxi, ridesharing & carsharing the preferred means of travel."

For installation of the three barometers, the SFMTA is considering a variety of different locations. Staff is considering locations where the barometer would have high visibility and be on high

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

volume bicycle corridors. Additionally, locations must have a power source available to hook up to the counter. Potential locations include Market Street, Valencia Street and the Embarcadero.

Existing Market Street bicycle barometer data website: http://totem-eb-market.sanfrancisco.visio-tools.com/

FY 2014/15

Project Name:	Bicycle Bar	ometers					
Implementing Agency: San Francisco Municipal Transportation Agency							
	ENVIRONM	IENTAL C	CLEARANCE				
Type:	Categorical  Expected	Exempt			Completion Date (mm/dd/yy) 05/30/15		
	1						
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	1
Provide project delivery milestone	ontract) or Use) ses incurred) CHEDULE Coes for each sub-p	project in the	e current reque	st and a			-
involvement, if appropriate. For Describe coordination with other the project schedule, if relevant.	project schedule						
Detailed design completion:	June 2015						
Installation begin:	August 2015						
Installation end:	February 2017						

FV	2014/	15
1.1	4014/	10

Project Name:	Bicycle Barometers
Implementing Agency:	San Francisco Municipal Transportation Agency

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

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

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

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

Yes/No				
Yes				
Yes				

Cost for Current Request/Phase					
Total Cost	Prop K - Current Request	Prop AA - Current Request			
\$ 16,500	\$ 16,500				
\$ 81,000	\$ 81,000				
\$97,500	\$97,500	\$0			

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

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

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

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

2/25/15

#### MAJOR LINE ITEM BUDGET

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

Project Breakdown by Phase	Project Cost			
Construction Engineering & Coordination	\$ 16,053	Current Funding Request	\$	97,000
Contracted Construction	\$ 64,439	City Attorney Fee	\$	500
Subtotal	\$ 80,492	Subtotal Prop K Funds Requested	\$	97,500
Contract contingency 25%	\$ 16,110	Materials (not part of this ARF)	\$	89,580
Total Project Cost	\$ 96,601	Total Project Cost	\$	187,080

SFMTA Operating Funds

Round up to \$97,000

FTE = Full Time Equivalent
MFB = Mandatory Fringe Benefits

#### B. SFMTA Labor - Construction Engineering & Coordination

Position	Sala	ry Per FTE	М	FB for FTE	s	alary + MFB	(Sa	verhead = lary+MFB) x 0.803	Sal	(Fully urdened) ary + MFB Overhead	Hours	FTE Ratio	Cost
Transit Planner II	\$	88,868	\$	54,814	\$	143,682	\$	115,377	\$	259,059	70	0.034	\$ 8,718
Associate Engineer	\$	116,246	\$	67,173	\$	183,419	\$	147,285	\$	330,704	20	0.010	\$ 3,180
Traffic Signal Electrician	\$	106,288	\$	65,205	\$	171,493	\$	137,709	\$	309,201	12	0.006	\$ 1,784
Traffic Signal Electrician Supervisor II	\$	133,406	\$	77,367	\$	210,773	\$	169,251	\$	380,024	7	0.003	\$ 1,279
Engineer Principal	\$	180,830	\$	97,353	\$	278,183	\$	223,381	\$	501,564	1	0.000	\$ 241
Transit Planner IV	\$	125,060	\$	71,292	\$	196,352	\$	157,670	\$	354,022	5	0.002	\$ 851
						To	otal	- Construct	ion E	ngineering	115	0.055	16,053

#### D. Construction Contract - DPW JOC

Di Construction Contract Di Wioc				
Item	U	nit Cost	Number	Cost
Labor (DT) - Barometer installation	\$	15,805	3	\$ 47,415
PGE Power Survey	\$	1,000	3	\$ 3,000
Labor (DPW) - Brickwork repair Market	\$	8,279	1	\$ 8,279
	To	tal - Contra	\$ 58,694	

#### E. Installation Materials - JOC Contract Purchase

Item		\$/Unit	Quantity		Total
Surge Protector	\$	220	6	\$	1,320
Waterproof Converter	\$	440	6	\$	2,640
Misc. Wiring/Supplies	\$	595	3	\$	1,785
Total Installation Materials				Ś	5.745

Total Contracted Construction Cost	Ś	64,439
Total Contracted Construction Cost	ŗ	04,433

# F. Eco-Counter Purchase Order - Materials (Not Part of this Funding Request)

Item	\$/Unit	Quantity	Total
Eco-Totem	\$ 15,950	3	\$ 47,850
Full Backlight	\$ 1,000	6	\$ 6,000
Date/Time Option	\$ 950	6	\$ 5,700
Public Webpage	\$ 1,000	3	\$ 3,000
Eco-Visio License & GSM Data Plan	\$ 840	3	\$ 2,520
Installation Assistance	\$ 2,000	3	\$ 6,000
Shipping	\$ 2,000	3	\$ 6,000
Polycarbonate Glass + Sticker	\$ 1,485	6	\$ 8,910
6 digit display	\$ 950	1	\$ 950
Bargraph	\$ 1,700	1	\$ 1,700
Spare Date/Time Option	\$ 950	1	\$ 950
	\$ 89,580		

		FY 2014/15
Project Name: Bicycle Barometers		
EUNDING	PLAN - FOR CURRENT PROP K REC	OTTECT.
FUNDING F	PLAIN - FUR CURRENT PROP K REC	QUEST
Prop K Funds Requested:	\$97,500	
5-Year Prioritization Program Amount:	\$100,000	(enter if appropriate)
Strategic Plan Amount for Requested FY:	\$2,967,024	
FUNDING P	LAN - FOR CURRENT PROP AA RE	QUEST
Prop AA Funds Requested:	\$0	
5-Year Prioritization Program Amount:		(enter if appropriate)
Strategic Plan Amount for Requested FY:		

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

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

The Strategic Plan amount is the entire amount programmed in the Bicycle Circulation and Safety category in Fiscal Year 2014/15 (\$2,967,024) and cumulative remaining programming capacity in the Bicycle Circulation and Safety category (\$135,059).

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

Fund Source	Planned	Programmed	Allocated	Total
Prop K		\$97,500		\$97,500
				\$0
				\$0
				\$0
				\$0
				\$0
Total:	\$97,500	\$0	\$0	\$97,500

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

0.00%
27.84%
27.0470

\$97,500 Total from Cost worksheet

<u></u>	
s Prop K/Prop AA providing <b>local match funds</b> for a state or federal grant?	No
S FIOD IX/FIOD AA DIOVIGING <b>IOCAL INAICH TUHUS</b> 101 à State OF federal grant.	.NO

	Require	Required Local Match				
Fund Source	\$ Amount	%	\$			

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

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

Fund Source	Planned	Programmed	Allocated	Total
Prop K		\$97,500		\$97,500
SFMTA Operating Funds			\$89,580	\$89,580
				\$0
				\$0
				\$0
				\$0
				\$0
Totals		\$97,500	\$89,580	\$ 187,080

Actual Prop K Leveraging - Entire Project:	47.88%
Expected Prop K Leveraging per Expenditure Plan:	27.84%
Actual Prop AA Leveraging - Entire Project:	0.00%

\$ 187,080 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: \$97,500

Sponsor Request - Proposed I				
Fiscal Year		Cash Flow	% Reimbursed Annually	Balance
FY 2014/15		\$80,000	82.00%	\$17,500
FY 2015/16		\$17,500	18.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$97,500		

Prop AA Funds Requested: \$0

Sponsor Request - Proposed Prop AA Cash Flow Distribution Schedule					
Fiscal Year	Cash Flow	% Reimbursed Annually	Balance		
		#DIV/0!	\$97,500		
		#DIV/0!	\$97,500		
		#DIV/0!	\$97,500		
Total:	\$0				

# **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

Last Updated:	3/2/2015	Resolution. No.	Res. Date:
Project Name:	Bicycle Barometers		
Implementing Agency:	San Francisco Muni	cipal Transportatio	on Agency
•		Amount	Phase:
Funding Recommended:	Prop K Allocation	\$16,500	Design Engineering (PS&E)
_	Prop K Allocation	\$81,000	Construction
	Total:	\$97,500	_
Notes (e.g., justification for multi-phase r notes for multi-EP line item or multi-spo recommendations):	nsor	1	ation is recommended given the straightforward be (installation of barometers) and short duration

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

Source	Fiscal Year		Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 39	FY 2014/15		\$16,500	16.92%	\$81,000
Prop K EP 39	FY 2015/16		\$81,000	83.08%	\$0
				0.00%	\$0
				0.00%	\$0
				0.00%	\$0
		Total:	\$97,500	100%	

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

Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 39	FY 2014/15	Design Engineering (PS&E)	\$16,500	17%	\$81,000
Prop K EP 39	FY 2015/16	Construction	\$81,000	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Tot	tal: \$97,500		

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

# **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

	T . TT 1 . 1	2 /2 /204 5	D 1.1 N		<b>1</b>	
	Last Updated:	3/2/2015	Resolution. No.		Res. D	ate:
	Project Name: Bic	ycle Barometers				
	_					
	Implementing Agency: San	Francisco Munic	cipal Transportati	on Agency		
	_	Action	Amount	Fiscal Year	Phase	
	Future Commitment to:					
		Trigger:				
		L				
Deliverables:	:					
	1. In addition to the stand					rterly progress
	reports shall include 2-3	digital photos of	any barometer in	nstalled that quar	ter.	
	2.					
Special Cond		<i>C</i> .1		(\$04.000)	7T	A .1
	1. SFMTA may not incur releases the funds pend					
	the locations where bicy			on or design (e.g	. copy of ceru	neadons page) and
	2. As a condition of the al	location, each bar	cometer installed	using funds from	the grant sha	ll have a Prop K
	decal affixed to it. See S			_	O	1
	3. The Transportation Au			up to the appro	ved overhead	multiplier rate for
	the fiscal year that SFM	TA incurs charge	S.			
Notes:						
	1.					
	2.					
				D 77		
	Supervisorial District(s):	TBD		Prop K proport expenditures - tl		100.00%
				_		
				Prop AA proposexpenditures - tl		0.00%
				1	1	
	Sub-project detail?	Yes	If yes, see next pa	age(s) for sub-pro	oject detail.	
S	FCTA Project Reviewer:	P&PD	Proi	ect # from SGA	:	
0.			2 10)			

# AUTHORITY RECOMMENDATION

		This section i	s to be completed	d by Authority S	staff.	
	Last Update	ed: 3/2/2015	Resolution. No.		Res. Date:	
	Project Nam	ne: Bicycle Barometers				
Iı	mplementing Agend	cy: San Francisco Muni	icipal Transportati	on Agency		
		SUB-PRO	OJECT DETAIL			
Sub-Project # from	SGA:	S	<u>.</u>	Bicycle Barometers	s - Design	
Cash Flow Distrib	oution Schedule b	Supervis y Fiscal Year & Phas	sorial District(s): e (for entire alloca		on)	
Source	Fiscal Year			Maximum Reimbursement	Cumulative %	Balance
Prop K EP 39	FY 2014/15	Pha Design Engineering			17%	\$0
Prop K EP 39	F 1 2014/15	Design Engineering	(PS&E)	\$16,500	100%	\$0
					100%	\$0
			Total:	\$16,500		11 -
Sub-Project # from	SGA:		Name:	Bicycle Barometers	s - Construction	
,		Supervis	sorial District(s):			
Cash Flow Distrib	oution Schedule by	y Fiscal Year & Phas	<b>e</b> (for entire alloca	tion/appropriatio	on)	
S	T. 137	D.		Maximum	Cumulative %	D 1
Source	Fiscal Year	Pha	se	Reimbursement	Reimbursable	Balance
Prop K EP 39	FY 2015/16	Construction		\$81,000	100%	\$0
					100% 100%	\$0 \$0
			Total:	\$81,000	10070	φ <u>0</u>
			1 Otal.	Ψ01,000		

#### MAPS AND DRAWINGS

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

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







FY of Allocation Action:	Current Prop AA Request: \$ 97,500  Current Prop AA Request: \$ -
Project Name:	Bicycle Barometers
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): <u>Jeffrey Banks</u>	Joel Goldberg
Title: Transit Planner II	Manager, Capital Procurement and Management
Phone: 701-5331	701-4499
Fax:	
Email: <u>Jeffrey.Banks@sfmta.com</u>	Joel.Goldberg@sfmta.com
Address: 1 South Van Ness, SF 94103	1 South Van Ness, SF 94103
Signature:	
Date:	



FY of Allocation Action:	2014/15	
Project Name:	Bike to Work Day 2015	
Implementing Agency:	San Francisco Municipal Transportation Agency	
	EXPENDITURE PLAN INFORMATION	
Prop K Category:	3. 3.2.2.3. 3. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	Gray cells will
Prop K Subcategory:		utomatically be lled in.
Prop K EP Project/Program:	b. Bicycle Circulation/Safety	
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	Current Prop K Request: \$ 76,000	
Prop AA Category:	Pedestrian Safety	
	Current Prop AA Request:	
	Supervisorial District(s): Citywide	
	SCOPE	
Worksheet 7-Maps.or by inserting additional Project sponsors shall provide a brief explanation of the prioritization Program Explanation Program Planation Program Planation Program Planation Program Planation Program Planation Program Planation Program Indicate whether work is to be performed	be provided in a separate Word file. Maps, drawings, etc. should be provided and worksheets.  anation of how the project was prioritized for funding, highlighting: 1) prion process, and 3) whether the project is included in any adopted plans, in (5YPPs). Justify any inconsistencies with the adopted Prop K/Prop AA by outside consultants and/or by force account.	oject benefits, ncluding Prop
Scope of work begins on next page.		

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

#### **Background**

The San Francisco Municipal Transportation Agency (SFMTA) requests \$76,000 in Prop K funds for the 2015 Bike to Work Day (BTWD) project. BTWD is an annual event that promotes cycling as a viable option for commuting to work and school. The event is held nationally on the third Friday of May, but is sponsored locally by public agencies and private advocacy groups and is held on the second Thursday of May each year (May 14, 2015). In San Francisco, events are hosted by various groups to reward and celebrate participating bicycle commuters. Typical events include energizer stations, bicycle repair clinics, and incentive giveaways. Event promotion and outreach for the broadest public audience feasible through broadcast, print, and outdoor media will include the design, printing, and distribution of promotional posters, and copies of the San Francisco Bicycle Guide published in English, Spanish, and Chinese.

#### Scope

SFMTA will be the Official Citywide Sponsor of the event, with the San Francisco Bicycle Coalition (SFBC) as the leader and organizer of BTWD. Leading up to the event day itself, SFMTA staff will request estimates for transit vehicle advertisements, bicycle guide production, maps, and any other printed collateral. SFMTA staff will manage transit vehicle advertisement installations; provide printed outreach materials for distribution; and provide bike counts on Market Street for BTWD and the days before and after. During the fourth quarter, staff will also promote BTWD within the SFMTA. Support for BTWD by SFMTA staff on the event day may include: participating in commuter convoys; providing information for energizer stations; monitoring cycling volumes along Market Street; and offering bicycle repairs for SFMTA employees at SFMTA headquarters in preparation for the event.

The SFBC will provide event-day services including hosting 25 energizer stations where BTWD participants can receive refreshments, collect promotional materials, and receive bicycle safety education or basic repairs. The station locations will be strategically and equitably distributed throughout San Francisco, including underserved communities and high volume bicycle routes. Energizer station locations will be selected by the SFBC and approved by the SFMTA staff. Incentives for participating in BTWD will be distributed at these energizer stations to at least 6,000 bicyclists. The incentives will include items such as: canvas bags, copies of SFMTA's bike map, San Francisco Bicycle Guides, retro-reflective pant leg straps, bicycle injury crash reporting and bicycle theft prevention information.

This request includes \$65,000 for sponsorship for leading and organizing BTWD 2015. In the past, the contractor implementing the event (SFBC) leveraged the Prop K funds that SFMTA spends on the project with regional and local sponsorship as well as volunteer work. These values vary from year to year, but usually number in the tens of thousands of dollars, along with thousands of hours of volunteer time.

#### **Project Benefits**

BTWD, perhaps the most widely celebrated and best promoted event for bicycling in the San Francisco Bay Area, introduces new cyclists to bicycle commuting and supports long-time cyclists in sustaining their commute habits. The benefits of bicycle commuting are numerous and well-documented. For commuters, bicycling is an economical, flexible and healthy mode of travel. For the greater community and environment, bicycles are a non-polluting, congestion-reducing mode that makes the most efficient use of both scarce natural resources and the existing transportation system.

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

While there have been few studies specifically focused on the effectiveness of events like BTWD in changing behavior/attracting new bike commuters and riders, local evidence suggests that BTWD and similar marketing campaigns are successful at recruiting new bicycle commuters. The Alameda County Transportation Commission (ACTC) recently completed a two-year study evaluating the impact of BTWD participation on bicycle commuting within Alameda County. Twenty-seven percent of those who were surveyed and had participated in BTWD in 2011 stated that they rode their bicycles more often than before BTWD. A survey conducted in June and July of 2010 of registered 2010 BTWD participants across the Bay Area found that 14% of respondents started biking because of the 2010 BTWD, and 20% of respondents reported that they started biking because of a previous BTWD.

In San Francisco, participation in BTWD has increased over the past five years. The number of bikes counted in the morning BTWD commute increased by 32% between 2009 and 2014. The SFMTA has conducted counts before BTWD, on BTWD, and after BTWD during the peak commute hours and has consistently observed increases in bike commuting rates between the preand post-BTWD counts (not surprisingly, the counts peak on BTWD, but they remain higher than previous counts after BTWD as well).

In San Francisco, a steady increase in BTWD participation has accompanied an overall increase in bicycle commuting. The bicycle mode split during the AM peak period on BTWD has increased from 44% in 2006 to 76% in 2014 on eastbound Market Street at Van Ness Avenue, and the SFMTA's annual citywide bike counts show a 96% increase since 2006. The annual BTWD event reaches over 1 million people through different media and direct communications.

FY 2014/15

Project Name:	Bike to Wo	ork Day 2015	)				
Implementing Agency: San Francisco Municipal Transportation Agency							
	ENVIRONN	MENTAL C	CLEARANCE				
Type:	Categorical	ly Exempt			Completio (mm/dd/		
Status:	N/A						
	PROJECT DE						
Enter dates for ALL project phayear. Use 1, 2, 3, 4 to denote quar detail may be provided in the text	ters and XXXX		-		•		
		Star	t Date		En	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			2014/15				
Start Construction (e.g., Award Co	ntract)	4	2014/15				
Procurement (e.g. rolling stock)	Hash	4	2014/15		4	2014/15	
Project Completion (i.e., Open for Project Closeout (i.e., final expense	,	4	2014/15		2	2014/15 2015/16	
1 Toject Closcout (i.e., iliai expense	es incurred)					2013/10	
SO	CHEDULE C	OORDINA	TION/NOT	ES			
Provide project delivery milestones involvement, if appropriate. For p Describe coordination with other impact the project schedule, if rele	lanning efforts, project schedul	, provide sta	art/end dates b	y task	here or in t	he scope (Tab 1	1).

	FY	2014/15
--	----	---------

Project Name:	Bike to Wo	rk Day 2015			
Implementing Agency:	San Francis	sco Municipal Transpo	rtation Agency	]	
	COST SU	J <b>MMARY BY PHAS</b>	E - CURRENT RE	QUEST	
Allocations will generally be for o	one phase o	only. Multi-phase alloc	cations will be conside	red on a case-by-cas	e basis.
Enter the total cost for the phase CURRENT funding request.	e or partial	(but useful segment) p	hase (e.g. Islais Creek	Phase 1 construction	n) covered by the
			Cost	for Current Reques	st/Phase
		Yes/No	Total Cost	Current Request	Prop AA - Current Request
Planning/Conceptual Engineerin	ng			•	
Environmental Studies (PA&ED	))				
Design Engineering (PS&E)					
R/W Activities/Acquisition		**	<b>7</b>	# 51000	
Construction		Yes	\$ 76,000	\$ 76,000	\$ -
Procurement (e.g. rolling stock)			\$76,000	\$76,000	\$0
	COST S	SUMMARY BY PHA	SE - ENTIRE PRO	JECT	
Show total cost for ALL project quote) is intended to help gauge in its development.					
		Total Cost	Source of Cos	t Estimate	
Planning/Conceptual Engineerin	ng				
Environmental Studies (PA&ED	))				
Design Engineering (PS&E)					
R/W Activities/Acquisition					
Construction		\$76,000	SFMTA and SFB0	Cestimates	
Procurement (e.g. rolling stock)	Total:	\$ 76,000			
Г					
% Complete of Design:	0	as of			
Expected Useful Life:	N/A	Years			

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

#### MAJOR LINE ITEM BUDGET

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

#### Bike to Work Day 2015

	Description	Cost	Agency
1	Labor Support (annual)	\$6,616	SFMTA
2	Materials (annual)	\$3,618	SFMTA
3	Sponsorship (Year 1)	\$65,000	SFMTA sponsors, SFBC performs
4	City Attorney fees \$250/hr x 2 hours	\$500	
	Tota	al \$75,734	
	Rounded t	\$76,000	
	TOTAL COST OF ALL PHASES	\$76,000	

#### SFMTA LABOR COSTS

MFB = Mandatory Fringe Benefits	
FTE = Full Time Equivalent employee	

#### I SFMTA Labor

Position	Sa	alary Per FTE	M	IFB for FTE	Salary + MFB	* *	(Sal	erhead = lary+MFB Approved verhead Rate	(Fully urdened) Salary + MFB + Overhead	FTE Ratio	Hours	Cost
Manager IV (9174)	\$	140,400	\$	78,407	\$ 218,806	0.803	\$	175,701	\$ 394,507	0.002	4	\$ 759
Principal Administrative Analyst (1824)	\$	121,247	\$	66,022	\$ 187,269	0.803	\$	150,377	\$ 337,646	0.007	15	\$ 2,435
Public Service Trainee (9910)	\$	39,875	\$	31,901	\$ 71,777	0.803	\$	57,637	\$ 129,413	0.026	55	\$ 3,422
Tota	al									0.036	70	\$ 6,616

#### II SFMTA Materials

Position	Quantity	Total
Print 15 King, 10 Queen, 10 Tails transit ads	15	\$ 2,086
Print 500 interior car card transit ads	500	\$ 1,532
Ad space	as needed	\$ -
Total	\$ 3,618	

<sup>\*</sup>The SFMTA is allowed to post a limited amount of transit vehicle ads free of change according to the current advertising contract. The estimated value of the free ad space used above is \$75,000

#### SPONSORSHIP COSTS

#### III Sponsorship Tasks \$65,000

Implementation of BTWD, including:

- o Energizer stations
- o Commuter convoys
- o Historic and cultural rides

SFMTA and SFCTA logo placement:

- o SFBC newsletter
- o BTWD webpage, posters, banners, information cards
- o BTWD incentives
- o All BTWD promotions (ads, flyers, brochures, etc.)

<sup>\*</sup> Base Salary is step 5 for each classification in effect today.

		FY 2014/15
Project Name: Bike to Work Day 2015		
FUNDING P	LAN - FOR CURRENT PROP K REG	QUEST
Prop K Funds Requested:	\$76,000	
5-Year Prioritization Program Amount:	\$51,300	(enter if appropriate)
Strategic Plan Amount for Requested FY:	\$2,967,024	
FUNDING PL	AN - FOR CURRENT PROP AA RE	QUEST
Prop AA Funds Requested:	\$0	
5-Year Prioritization Program Amount:		(enter if appropriate)
Strategic Plan Amount for Requested FY:		

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

The 5-Year Prioritization Program (5YPP) amount is the amount of Prop K funds available for allocation to the project in Fiscal Year 2014/15. The requested allocation requires a 5YPP amendment to the Bicycle Circulation/Safety category to reprogram Fiscal Year 2014/15 funds for Bicycle Promotion (\$24,700) to the Bike to Work Day 2015 project. See attached 5YPP amendment for details.

The Strategic Plan amount is the total amount programmed for the Bicycle Circulation/Safety category in Fiscal Year 2014/15.

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

Fund Source	Planned	Programmed	Allocated	Total
Prop K	\$24,700	\$51,300		\$76,000
				\$0
				\$0
				\$0
				\$0
				\$0
Tot	al: \$24,700	\$51,300	\$0	\$76,000

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

0.00%
27.84%

\$76,000 Total from Cost worksheet

Is Prop K/Prop AA providing local match funds for a state or federal grant?	No
---	----

		Require	d 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
				\$0
				\$0
Total:	\$0	\$0	\$0	\$ -

Actual Prop K Leveraging - Entire Project:		\$ 76,000
Expected Prop K Leveraging per Expenditure Plan:	27.84%	Total from Cost workshee

#### FISCAL YEAR CASH FLOW DISTRIBUTION FOR CURRENT PROP AA 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:			\$76,000	
Sponsor Request - Proposed Prop	K Cash	Flow Distribution S	Schedule	
Fiscal Year		Cash Flow	% Reimbursed Annually	Balance
FY 2014/15		\$38,000	50.00%	\$38,000
FY 2015/16		\$38,000	50.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$76,000		

# **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

Last Updated:	03.13.2015	Reso	ution. No.		Res. Date:	
Project Name:	Bike to Work Day 2	015				
Implementing Agency:	San Francisco Muni	cipal T	ransportatio	n Agency		
		Aı	nount		Phase:	
Funding Recommended:	Prop K Allocation	\$	76,000		Construction	
	Total:	\$	76,000			
Notes (e.g., justification for multi-phase						
notes for multi-EP line item or multi-spo	onsor					
recommendations):						

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

Source	Fiscal Year		Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 39	FY 2014/15		\$38,000	50.00%	\$38,000
Prop K EP 39	FY 2015/16		\$38,000	50.00%	\$0
				0.00%	\$0
				0.00%	\$0
				0.00%	\$0
		Total:	\$76,000	100%	

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

Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 39	FY 2014/15	Construction	\$38,000	50%	\$38,000
Prop K EP 39	FY 2015/16	Construction	\$38,000	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total	\$76,000		

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

# **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

Last Updated:	03.13.2015	Resolution. No.		Res. Da	te:
Project Name: Bil	ke to Work Day 20	15		-	
Implementing Agency: Sa	n Francisco Munic	ipal Transportati	on Agency		
_	Action	Amount	Fiscal Year	Phase	
Future Commitment to:	Trionor				
	Trigger:				
Deliverables:					
1. By June 30, 2015, provridership (e.g., pre-, day					
2.					
Special Conditions:  1. The recommended allo	vantion is continuor	ot upon a 5VDD	am and mant to the	o Diovalo Cinav	lation and Safatu
category. See attached	_	•	amendment to th	e Dicycle Circu	nation and Safety
2.					
N .					
Notes:  1. As a reminder, per the materials prepared with the Standard Grant Ag	n Proposition K fu				
Supervisorial District(s):	Citywide		Prop K proport expenditures - tl		100.00%
			Prop AA propo expenditures - tl		0.00%
Sub-project detail?	No	f yes, see next pa	age(s) for sub-pro	oject detail.	
SFCTA Project Reviewer:	P&PD	Proj	ect # from SGA	:	

FY of Allocation Action:	Current Prop K Request: \$ 76,000  Current Prop AA Request: \$ -
Project Name:	Bike to Work Day 2015
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): Hank Willson	Joel C. Goldberg
Title: Principal Analyst	Manager, Capital Procurement & Management
Phone: (415) 701-5041	(415) 701-4499
Fax:	
Email: hank.willson@sfmta.com	Joel.Goldberg@sfmta.com
1 South Van Ness, 7th floor San Address: Francisco, CA 94103-5417	1 South Van Ness, 8th floor San Francisco, CA 94103-5417
Signature:	
Date:	

# Prop K 5-Year Project List (FY 2014/15 - 2018/19) Programming and Allocations to Date Updated March 5, 2015 Bicycle Circulation and Safety (EP 39)

			In International	Updated March 5, 2015	2015				
Agency	Project Name	Phase	Status		, , ,	Fiscal Year			Total
(0				2014/15	2015/16	2016/17	2017/18	2018/19	
Bicycle Safety.	Bicycle Safety, Education and Outreach								
SFMTA	Bike To Work Day Promotion <sup>5</sup>	CON	Pending	\$76,000					\$76,000
SFMTA	Bike To Work Day Promotion	CON	Programmed		\$38,475				\$38,475
SFMTA	Bike To Work Day Promotion	CON	Programmed			\$38,475			\$38,475
SFMTA	Bike To Work Day Promotion	CON	Programmed				\$38,475		\$38,475
SFMTA	Bike To Work Day Promotion	CON	Programmed					\$38,475	\$38,475
SFMTA	Bicycle Promotion <sup>5</sup>	PLAN	Programmed	\$25,300					\$25,300
SFMTA	Bicycle Promotion	CON	Programmed		\$80,840				\$80,840
SFMTA	Bicycle Promotion	CON	Programmed			\$31,198			\$31,198
SFMTA	Bicycle Promotion	CON	Programmed					\$15,599	\$15,599
SFMTA	Bicycle Safety, Education & Outreach (e.g., Classes)	CON	Programmed	\$48,400					\$48,400
SFMTA	Bicycle Safety Education Classes	CON	Pending	\$72,000					\$72,000
SFMTA	Bicycle Safety, Education & Outreach (e.g., Classes)	CON	Programmed		\$120,400				\$120,400
SFMTA	Bicycle Safety, Education & Outreach (e.g., Classes)	CON	Programmed			\$117,258			\$117,258
SFMTA	Bicycle Safety, Education & Outreach (e.g., Classes)	CON	Programmed				\$117,258		\$117,258
System Perfor	System Performance and Innovation								
SFMTA	Bicycle Counters & Barometers	DES/ CON	Programmed	\$2,500					\$2,500
SFMTA	Bicycle Counters & Barometers	DES/ CON	Pending	\$97,500					\$97,500
SFMTA	Bicycle Counters & Barometers	DES/ CON	Programmed				\$51,615		\$51,615

# Prop K 5-Year Project List (FY 2014/15 - 2018/19) **Programming and Allocations to Date** Updated March 5, 2015 Bicycle Circulation and Safety (EP 39)

			<u>ה</u>	Opdated Materia 3, 2013		Time I View			
Agency	Project Name	Phase	Status			LISCAL LEAL	- : , - : - :		Total
(				2014/15	2015/16	2016/17	2017/18	2018/19	
SFMTA	Market Street Green Bike Lanes and Raised Cycletrack <sup>2</sup>	CON	Allocated	\$758,400					\$758,400
SFMTA	Innovative Treatments <sup>2</sup>	PLAN	Programmed	0\$					0\$
SFMTA	Innovative Treatments	PLAN	Programmed		\$5,600				\$5,600
SFMTA	Innovative Treatments	PLAN	Programmed			\$5,600			\$5,600
SFMTA	Innovative Treatments	PLAN	Programmed				\$5,600		\$5,600
SFMTA	Innovative Treatments	PLAN	Programmed					\$5,600	\$5,600
SFMTA	Innovative Treatments <sup>2</sup>	DES	Programmed	0\$					0\$
SFMTA	Innovative Treatments	DES	Programmed		\$14,400				\$14,400
SFMTA	Innovative Treatments	DES	Programmed			\$14,400			\$14,400
SFMTA	Innovative Treatments	DES	Programmed				\$14,400		\$14,400
SFMTA	Innovative Treatments	DES	Programmed					\$14,400	\$14,400
SFMTA	Innovative Treatments <sup>2</sup>	CON	Programmed	0\$					0\$
SFMTA	Innovative Treatments	CON	Programmed		\$120,000				\$120,000
SFMTA	Innovative Treatments	NOO	Programmed			\$120,000			\$120,000
SFMTA	Innovative Treatments	CON	Programmed				\$120,000		\$120,000
SFMTA	Innovative Treatments	CON	Programmed					\$83,974	\$83,974
SFMTA	Spot Improvements <sup>2, 4</sup>	CON	Programmed	0\$					0\$

### Prop K 5-Year Project List (FY 2014/15 - 2018/19) Programming and Allocations to Date Updated March 5, 2015 Bicycle Circulation and Safety (EP 39)

				Updated March 5, 2015	0.15				
Agency	Droject Name	Phase	Statue			Fiscal Year			Total
118cile)	1 to oct inatitic	1 11430	Status	2014/15	2015/16	2016/17	2017/18	2018/19	LOCAL
SFMTA	5th Street Green Shared Roadway Markings (Sharrows)	CON	Allocated	\$82,700					\$82,700
SFMTA	7th Avenue and Lincoln Way Intersection Improvements <sup>4</sup>	CON	Allocated	\$115,324					\$115,324
SFMTA	Spot Improvements	CON	Programmed		\$197,130				\$197,130
SFMTA	Spot Improvements	NOO	Programmed			\$150,000			\$150,000
SFMTA	Spot Improvements	NOO	Programmed				\$100,000		\$100,000
SFMTA	Spot Improvements	NOO	Programmed					\$20,000	\$20,000
Bicycle Netwo	Bicycle Network Expansion and Upgrades								
SFMTA	Bike Strategy Planning	PLAN	Pending	\$176,500					\$176,500
SFMTA	Bicycle Network Expansion and Upgrades	PLAN	Programmed	\$8,550					\$8,550
SFMTA	Bicycle Network Expansion and Upgrades	NVId	Programmed		\$135,050				\$135,050
SFMTA	Bicycle Network Expansion and Upgrades	DES	Programmed	\$168,126					\$168,126
SFMTA	Bicycle Network Expansion and Upgrades	DES	Programmed		\$168,126				\$168,126
SFMTA	Bicycle Network Expansion and Upgrades 1, 3	CON	Programmed	\$71,124					\$71,124
SFMTA	Bicycle Network Expansion and Upgrades	CON	Programmed		\$282,970				\$282,970
SFMTA	Bicycle Network Expansion and Upgrades	ANY	Programmed			\$450,500			\$450,500
SFMTA	Bicycle Network Expansion and Upgrades	ANY	Programmed				\$450,500		\$450,500
SFMTA	Bicycle Network Expansion and Upgrades	ANY	Programmed					\$450,057	\$450,057
SFMTA	Sharrows <sup>1</sup>	DES/ CON	Allocated	\$256,100					\$256,100
SFMTA	Sharrows	CON	Programmed		\$138,100				\$138,100

# Prop K 5-Year Project List (FY 2014/15 - 2018/19) Programming and Allocations to Date Updated March 5, 2015 Bicycle Circulation and Safety (EP 39)

						E1W			
Amencu	Droject Name	Dhase	Status			riscal rear			Total
118cmcy		1 11430	Olatus	2014/15	2015/16	2016/17	2017/18	2018/19	1 Otal
SFMTA	Western Addition - Downtown Bikeway Connector [NTIP]	ENV	Programmed	\$62,000					\$62,000
SFMTA	Embarcadero Bikeway Enhancements [NTIP]	ENV	Programmed	\$200,000					\$200,000
SFMTA	Second Street Vision Zero Improvements <sup>3</sup>	CON	Allocated	\$158,500					\$158,500
DPW	Second Street Streetscape Improvement (OneBayArea Grant match)	CON	Programmed		\$110,000				\$110,000
SFMTA	Twin Peaks Connectivity	PLAN/ ENV	Programmed	\$23,000					\$23,000
SFMTA, or other eligible sponsor	SFMTA, or other eligible NTIP Placeholder sponsor	ANY	Programmed		\$436,000				\$436,000
Transit Access	10								
Caltrain	4th and King Bike Station Improvements	PLAN	Allocated	\$20,000					\$20,000
Caltrain	Caltrain Bike Facility Improvements	DES/ CON	Programmed		\$20,000				\$20,000
Caltrain	Caltrain Bike Facility Improvements	DES/ CON	Programmed				\$20,000		\$20,000
Caltrain	Caltrain Bike Facility Improvements	CON	Programmed		\$180,000				\$180,000
Caltrain	Caltrain Bike Facility Improvements	CON	Programmed				\$180,000		\$180,000

### Page 5 of 10

# Prop K 5-Year Project List (FY 2014/15 - 2018/19) Programming and Allocations to Date Bicycle Circulation and Safety (EP 39)

Updated March 5, 2015

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A second	Duringt Masso	Please	C+2+13			Fiscal Year			T. +01
Agency	roject tvanie	rnase	Status	2014/15	2015/16	2016/17	2017/18	2018/19	I Otal
BART	16th/Mission Bike Station [NTIP]	DES	Programmed	\$151,000					\$151,000
BART	24th/Mission Bike Station [NTIP]	DES	Programmed	\$151,000					\$151,000
BART	Glen Park Bike Station	DES	Programmed	\$248,000					\$248,000
		Total Pros	Total Programmed in 5YPP	\$2,972,024	\$2,047,091	\$927,431	\$1,097,848	\$628,105	\$7,672,498
	Total Allo	cated and I	Total Allocated and Pending in 5YPP	\$1,813,024	0\$	0\$	0\$	0\$	\$1,813,024
	Total Deobligated from Prior	ted from Pi	rior 5YPP Cycles	0\$	0\$	0\$	0\$	0\$	0\$
		Total Una	Total Unallocated in 5YPP	\$1,159,000	\$2,047,091	\$927,431	\$1,097,848	\$628,105	\$5,859,474
	Total Progra	ammed in 2	Total Programmed in 2014 Strategic Plan	\$2,967,024	\$2,047,091	\$927,431	\$1,097,848	\$628,105	\$7,667,499
	Deobligate	ed from Pri	Deobligated from Prior 5YPP Cycles **	\$140,059					\$140,059
	Cumulative Rema:	ining Progr	Cumulative Remaining Programming Capacity	\$135,059	\$135,059	\$135,060	\$135,060	\$135,060	\$135,060

### soard Approved Allocation/Appropriation ending Allocation/Appropriation Programmed

### FOOTNOTES:

<sup>1</sup> 5YPP amendment to fully fund project in Fiscal Year 2014/15: Sharrows (Resolution 15-13, 10.21.2014).

Sharrows: Added construction phase to project and increased from \$118,000 to \$256,100 in Fiscal Year 2014/15.

Bicycle Network Expansion and Upgrades: Construction phase of project decreased from \$367,724 to \$229,264. Funds not needed in Fiscal Year 2014/15.

5YPP amendment to fully fund project in Fiscal Year 2014/15: Market Street Green Bike Lanes and Raised Cycletrack (Resolution 15-28, 12.16.2015).

Innovative Treatments: Reduced planning phase from \$104,618 to \$0, design phase from \$126,518 to \$0, construction phase from \$520,288 to \$0, to fund the Market Street Green Bike Lanes and Raised Cycletrack for construction in Fiscal Year 2014/15.

<sup>3</sup> Bicycle Network Expansion and Upgrades funds from Fiscal Year 2014/15 (\$158,500) were allocated to Second Street Vision Zero Improvements (Resolution 15-Spot Improvements: Reduced from \$200,000 to \$198,024 in Fiscal Year 2014/15.

<sup>4</sup> Spot Improvements placeholder funds from Fiscal Year 2014/15 (\$110,800) were allocated for construction of the 7th Avenue and Lincoln Way Intersection Improvements project (Resolution 15-XX, MO.DA.YEAR). 34, 1.27.15).

5YPP amendment to fully fund Bike to Work Day 2015 (Resolution 15-XX, MO.DA.YEAR).

Bicycle Promotion: Reduced from \$50,000 to \$25,300 in Fiscal Year 2014/15.

Bike to Work Day 2015: Added \$24,700 in Fiscal Year 2014/15 for construction.

		ָבָר בּיליב	Opualed Maicii 3, 2013	Fiscal Veat	Vear			
Project Name	Phase	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Bicycle Safety, Education and Outreach								
Bike To Work Day Promotion5	CON	\$76,000						\$76,000
Bike To Work Day Promotion	CON		\$38,475					\$38,475
Bike To Work Day Promotion	CON			\$38,475				\$38,475
Bike To Work Day Promotion	CON				\$38,475			\$38,475
Bike To Work Day Promotion	CON					\$38,475		\$38,475
Bicycle Promotion5	PLAN	\$25,300						\$25,300
Bicycle Promotion	CON		\$80,840					\$80,840
Bicycle Promotion	CON			\$31,198				\$31,198
Bicycle Promotion	CON					\$15,599		\$15,599
Bicycle Safety, Education & Outreach (e.g., Classes)	CON	\$48,400						\$48,400
Bicycle Safety Education Classes	CON	\$36,000	\$36,000					\$72,000
Bicycle Safety, Education & Outreach (e.g., Classes)	CON		\$120,400					\$120,400
Bicycle Safety, Education & Outreach (e.g., Classes)	CON			\$117,258				\$117,258
Bicycle Safety, Education & Outreach (e.g., Classes)	CON				\$117,258			\$117,258
System Performance and Innovation								
Bicycle Counters & Barometers	DES/ CON	\$2,500						\$2,500
Bicycle Counters & Barometers	DES/ CON	\$16,500	\$81,000					\$97,500
Bicycle Counters & Barometers	DES/ CON				\$51,615			\$51,615

			Chance transci	Fiscal Year	Year			
Project Name	Phase	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Market Street Green Bike Lanes and Raised Cycletrack2	CON	\$500,544	\$257,856					\$758,400
Innovative Treatments2	PLAN	0\$						0\$
Innovative Treatments	PLAN		\$5,600					\$5,600
Innovative Treatments	PLAN			\$5,600				\$5,600
Innovative Treatments	PLAN				\$5,600			\$5,600
Innovative Treatments	PLAN					\$5,600		\$5,600
Innovative Treatments2	DES	0\$						0\$
Innovative Treatments	DES		\$14,400					\$14,400
Innovative Treatments	DES			\$14,400				\$14,400
Innovative Treatments	DES				\$14,400			\$14,400
Innovative Treatments	DES					\$14,400		\$14,400
Innovative Treatments2	CON	0\$						\$
Innovative Treatments	NOO		\$120,000					\$120,000
Innovative Treatments	CON			\$120,000				\$120,000
Innovative Treatments	NOO				\$120,000			\$120,000
Innovative Treatments	CON					\$83,974		\$83,974
Spot Improvements 2, 4	CON	0\$						0\$

£	Ē			Fiscal Year	Year			Ē
Project Name	Phase	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	I Otal
5th Street Green Shared Roadway Markings (Sharrows)	CON	\$82,700						\$82,700
7th Avenue and Lincoln Way Intersection Improvements 4	CON		\$115,324					\$115,324
Spot Improvements	NOO		\$197,130					\$197,130
Spot Improvements	CON			\$150,000				\$150,000
Spot Improvements	CON				\$100,000			\$100,000
Spot Improvements	CON					\$20,000		\$20,000
Bicycle Network Expansion and Upgrades								
Bike Strategy Planning	PLAN	\$176,500						\$176,500
Bicycle Network Expansion and Upgrades	PLAN	\$8,550						\$8,550
Bicycle Network Expansion and Upgrades	NVId		\$135,050					\$135,050
Bicycle Network Expansion and Upgrades	DES	\$168,126						\$168,126
Bicycle Network Expansion and Upgrades	DES		\$168,126					\$168,126
Bicycle Network Expansion and Upgrades1, $\boldsymbol{3}$	CON	\$35,562	\$35,562					\$71,124
Bicycle Network Expansion and Upgrades	CON		\$282,970					\$282,970
Bicycle Network Expansion and Upgrades	ANY			\$225,250	\$225,250			\$450,500
Bicycle Network Expansion and Upgrades	ANY				\$225,250	\$225,250		\$450,500
Bicycle Network Expansion and Upgrades	ANY					\$225,029	\$225,029	\$450,057
Sharrows <sup>1</sup>	DES/ CON	\$167,955	\$88,145					\$256,100
Sharrows	CON		\$46,954	\$45,573	\$45,573			\$138,100

					Eigen Voor			
Project Name	Phase			LISCAL	1 cai			Total
	- Tage	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	T Creat
Western Addition - Downtown Bikeway Connector	ENV	\$62,000						\$62,000
Embarcadero Bikeway Enhancements [NTIP]	ENV	\$10,000	\$90,000	\$100,000				\$200,000
Second Street Vision Zero Improvements 3	CON	\$79,250	\$79,250					\$158,500
Second Street Streetscape Improvement (OneBayArea Grant match)	CON		\$55,000	\$55,000				\$110,000
Twin Peaks Connectivity	PLAN/ ENV	\$19,866	\$3,134					\$23,000
NTIP Placeholder	ANY		\$148,240	\$143,880	\$143,880			\$436,000
Bicycle Network Expansion and Upgrades								
4th and King Bike Station Improvements	PLAN	\$20,000						\$20,000
Caltrain Bike Facility Improvements	DES/ CON		\$20,000					\$20,000
Caltrain Bike Facility Improvements	DES/ CON				\$20,000			\$20,000
Caltrain Bike Facility Improvements	CON		\$90,000	\$90,000				\$180,000
Caltrain Bike Facility Improvements	CON				\$90,000	\$90,000		\$180,000

Updated March 5, 2015

	Ē			Fiscal Year	Year			F
Project Name	Fnase	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	Готап
16th/Mission Bike Station [NTIP]	DES	\$75,500	\$75,500					\$151,000
24th/Mission Bike Station [NTIP]	DES	\$75,500	\$75,500					\$151,000
Glen Park Bike Station	DES	\$124,000	\$124,000					\$248,000
Cash Flow Programmed in 5YPP	mmed in 5YPP	\$1,810,753	\$2,584,456	\$1,136,634	\$1,197,301	\$718,327	\$225,029	\$7,672,498
Cash Flow Allocated and Pendir	ed and Pending	\$1,155,449	\$657,575	0\$	0\$	0\$	0\$	\$1,813,024
Cash Flo	Cash Flow Deobligated	0\$	0\$	0\$	0\$	0\$	0\$	0\$
Cash Fle	Cash Flow Unallocated	\$655,304	\$1,926,881	\$1,136,634	\$1,197,301	\$718,327	\$225,029	\$5,859,474
								0\$
Cash Flow Programmed in 2014 Strategic Plan	4 Strategic Plan	\$2,901,744	\$1,983,296	\$1,378,456	\$1,165,538	\$718,105	\$328,361	\$8,475,500
Deobligated from Prior 5YPP Cycles **	5YPP Cycles **	\$140,059						\$140,059
Cumulative Remaining Cash Flow Capacity	Flow Capacity	\$1,231,050	\$629,890	\$871,713	\$839,950	\$839,729	\$943,061	\$943,061

Programmed
Pending Allocation/Appropriation
Board Approved Allocation/Appropriation



1	Top K, Trop M. Miseation Request Form				
FY of Allocation Action:	2014/15				
Project Name:	Bike Strategy Planning				
Implementing Agency:	San Francisco Municipal Transportation Agency				
	EXPENDITURE PLAN INFORMATION				
Prop K Category:	C. Street & Traffic Safety  Gray cell automat				
Prop K Subcategory:	iv. Bicycle and Pedestrian Improvements filled in.				
Prop KEP Project/Program:	b. Bicycle Circulation/Safety				
Prop K EP Line Number (Primary): Prop K Other EP Line Numbers:	39 Current Prop K Request: \$ 176,500				
Prop AA Category:					
	Current Prop AA Request: \$ -				
Supervisorial District(s): citywide  SCOPE  Supervisorial District (s): citywide					
SCOPE					
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 expansion 2) level of public input into the prioritization Program K/Prop AA 5-Year Prioritization Program	d to allow Authority staff to evaluate the reasonableness of the proposed budget or the same project, provide an update on progress. Describe any outreach activities be provided in a separate Word file. Maps, drawings, etc. should be provided on onal worksheets.  Dianation of how the project was prioritized for funding, highlighting: 1) project be tion process, and 3) whether the project is included in any adopted plans, including (5YPPs). Justify any inconsistencies with the adopted Prop K/Prop AA Strate	es enefits, ng Prop			
Plans and/or relevant 5YPPs.					
Indicate whether work is to be performed	d by outside consultants and/or by force account.				
Scope of work begins on next page.					

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

The SFMTA requests \$176,500 in Prop K funds to fund the planning process for upgrades or additions to the San Francisco Bike Network recommended by the Bicycle Strategy. The Bicycle Strategy was adopted by the SFMTA Board in 2013 and includes a GIS-based analysis designed to prioritize improvements to the Bike Network with the most potential to fill gaps in the network, yield a high bicycle trip generating potential, and improve comfort and safety. This will be the first planning effort undertaken by the SFMTA to address the recommendations of the Bicycle Strategy. This request will fund the planning and initial scoping of Bicycle Strategy-identified project corridors (see map and list of Bicycle Strategy projects included in this request), and for the conceptual design of three Bicycle Strategy corridors. All conceptual designs produced through this project will support the goal of Vision Zero to eliminate all traffic deaths in San Francisco by 2024.

### **SCOPE OVERVIEW**

Work associated with this funding request will be broken up into two phases: 1) Bicycle Strategy project planning and scoping; and 2) conceptual design. The Bicycle Strategy project planning and scoping phase will take the full list of Bicycle Strategy corridor locations and conduct an exercise to investigate possibilities, constraints, and coordination opportunities, including:

- What design treatments can be implemented given the physical context?
- What improvements are feasible given community support?
- What opportunities exist to coordinate with other streets improvements projects?

Once these questions are answered for the Bicycle Strategy list of corridors, SFMTA staff will propose timelines and funding levels to create the framework for future improvements to the Bike Network. Three project locations will be selected to immediately progress to the conceptual design phase.

The conceptual design phase will include planning and community outreach, followed by development of conceptual designs for the three selected Bicycle Strategy corridor projects. The final deliverable will be a set of conceptual plans for improvements for each location. These conceptual plans will enable the SFMTA to evaluate the funding and environmental review requirements of each project and to begin the legislative process.

### DETAILED SCOPE OF WORK

### Phase 1: Bicycle Strategy Project Planning and Scoping

The Bicycle Strategy resulted in a prioritized list of project corridors based on a complex needs analysis and a consideration for geographic equity. The SFMTA will perform a broad and high-level ground-truth exercise for each project corridor on the list of Bicycle Strategy-prioritized corridors (see list and map included in this request). This will involve site visits and a review of existing plans, maps, and city records to determine feasible and implementable measures, as well as coordination opportunities for each project location, in order to develop recommendations for each project corridor. Rather than create actual street designs, these recommendations will take a broader look at each project corridor to establish a toolbox of solutions or interventions, similar to the approach

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

taken to develop the WalkFirst Investment Strategy. Once this list is created, SFMTA staff will conduct a high-level budget and scheduling exercise to program—in terms of delivery timeline and funding—the design, environmental planning, and construction of the project corridors. The SFMTA will additionally select three projects to progress immediately to the conceptual design phase. Selection of these three projects will focus on areas of immediate or pressing concern, particularly coordination opportunities, and will ensure timely and cost-effective project delivery. This selection will take into account the prioritization and needs analysis already completed in the Bicycle Strategy planning exercise.

### Tasks:

- 1. Perform a high level ground-truth planning exercise for each project corridor
- 2. Develop a list of preliminary project opportunities/feasible measures for each location
- 3. Perform budget/schedule exercise to prioritize funding and project delivery by phase for all project locations

### Deliverables:

- 1. List of high-level constraints/opportunities for each project corridor
- 2. Program of design, environmental planning, and construction needs for each Bicycle Strategy Corridor
- 3. List of three project corridors that will immediately progress to Planning/Conceptual design

### Phase 2: Conceptual Design

### A. Review Existing Conditions

For the three locations selected to progress to the conceptual design phase, the SFMTA will conduct traffic counts, field visits, and a review of current plans for each project area. This could involve manual or tube counts at each location. Additionally, staff will coordinate the planning effort with other City construction, paving, or planning endeavors as needed. Staff will also reach out to the San Francisco Bicycle Coalition, district supervisor staff, and neighborhood or community groups to gather initial input on each project location.

### Tasks:

- 1. Conduct manual or tube traffic and bicycle counts for each project location (if needed)
- 2. Collect set of recommendations from advocacy or community groups, if applicable
- 3. Create list of coordination opportunities or requirements between Bicycle Strategy projects and other city projects (ie, paving or MUNI Forward coordination)
- 4. Create draft project alternatives based on previous project scopes and data collection results

### Deliverables:

- 1. Summary of findings from data collection process for each project corridor
- 2. A set of project alternatives for each corridor

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

### B. Community Outreach

The SFMTA will hold up to two public open-house style meetings for each of the three project corridors. In general, meetings will present options for the project corridor and gather input on specific interventions. Where necessary with more complex or involved project corridors, a second open-house meeting will illustrate the preferred conceptual design to the public and present the rationale for selecting this alternative.

### Tasks:

- 1. Conduct meeting preparation for each project corridor, including producing meeting materials, securing venue, and conducting appropriate outreach
- 2. Issue one set of mailings for each meeting to notify neighborhood residents
- 3. Hold up to two public outreach meetings for each project corridor, held in a central location in the neighborhood affected by the project
- 4. Conduct additional outreach to District Supervisors and community groups as necessary

### Deliverables:

1. Record of public outreach meetings held for each project corridor, including attendance, talking points, and any issues or outstanding questions raised at each meeting, as well as outreach materials produced for each meeting

### C. Conceptual Design

Following the public outreach process, staff will produce conceptual design solutions for each project corridor. Improvements will focus on the core goals of the Bicycle Strategy; to fill gaps in the network, yield a high bicycle trip generating potential, and improve comfort and safety. These improvements will support the goals of Vision Zero and prioritize reduction in traffic deaths.

### Tasks:

- 1. Conduct design exercises for each project corridor and refine scope of each project
- 2. Create a set of CAD conceptual design drawings for each project location that show conceptual pavement, sidewalk, and striping changes for the SFMTA preferred alternative
- 3. Create a set of background maps, counts, and supporting documentation to support the legislation of proposed measures

### Deliverables:

- 1. A set of CAD conceptual design drawings showing conceptual pavement, sidewalk, and striping changes for the SFMTA preferred alternative for each project location
- 2. A set of background maps, counts, and supporting documentation to support the legislation of proposed measures for each project location
- **3.** A project description sufficient for environmental review and analysis for each project location

FY 2014/15

Project Name:	Bike Strate	gy Planning			
Implementing Agency:	San Francis	sco Municip	al Transportation 1	Agency	 I
1 00			1	8 )	1
E	NVIRONN	MENTAL C	CLEARANCE		
Type:	Categorical	lly Exempt		Completic	on Date
-		7 1		(mm/dd/	
Status:					
			MILESTONES	1 4 .1	
Enter dates for ALL project phase year. Use 1, 2, 3, 4 to denote quarters detail may be provided in the text box	and XXXX			•	
		Star	t Date	Enc	d Date
		Quarter	Fiscal Year	Quarter	Fiscal Year
Planning/Conceptual Engineering		3	2014/2015	4	2015/2016
Environmental Studies (PA&ED)					
R/W Activities/Acquisition					
Design Engineering (PS&E)					
Prepare Bid Documents					
Advertise Construction					
Start Construction (e.g., Award Contr	ract)				<u> </u>
Procurement (e.g. rolling stock)	\				
Project Completion (i.e., Open for Use Project Closeout (i.e., final expenses i	,				+
Project Closeout (i.e., illiai expenses i	iicuiicu <sub>j</sub>				
SCH	EDULE C	OORDINA	TION/NOTES		
Provide project delivery milestones for involvement, if appropriate. For plan Describe coordination with other project the project schedule, if relevant	ning efforts oject schedu	, provide sta les or extern	art/end dates by ta	sk here or in t	the scope (Tab 1).
Task			Start Date	End Mont	th
Phase 1:	C		M. 2015	I 1 2015	
1. Bike Strategy Project Planning and <i>Phase 2:</i>	scoping		May 2015	July 2015	
2a. Review Existing Conditions			July 2015	August 201	15
2b. Public Outreach			September 2015	January 201	
2c. Conceptual Design			February 2016	May 2016	

FY	2014/	15
	_O I 1/	10

Project Name: Bike Strate	gy Planning			
Implementing Agency: San Franci	sco Municipal Transpo	ortation Agency		
COST SI	UMMARY BY PHAS	SE - CURRENT REC	QUEST	
Allocations will generally be for one phase			-	basis.
Enter the total cost for the phase or partial CURRENT funding request.	(but useful segment) p	bhase (e.g. Islais Creek I	Phase 1 construction	) covered by the
		Cost f	or Current Reques	t/Phase
			Current	Prop AA -
	Yes/No	Total Cost	Request	Current Request
Planning/Conceptual Engineering	Yes	\$176,500	\$176,500	
Environmental Studies (PA&ED)				
Design Engineering (PS&E)				
R/W Activities/Acquisition				
Construction				
Procurement (e.g. rolling stock)				
		\$176,500	\$176,500	\$(
		ASE - ENTIRE PRO		
Show total cost for ALL project phases bas			,	~
quote) is intended to help gauge the quality	of the cost estimate, v	which should improve in	n reliability the farth	er along a project is
in its development.				
	Total Cost	Source of Cost	Estimate	
Planning/Conceptual Engineering	\$ 176,500	Previous similar eff	orts	
Environmental Studies (PA&ED)				
Design Engineering (PS&E)			struction costs are T	
R/W Activities/Acquisition			tives developed thre	ough the
Construction		conceptual desig	n phase.	
Procurement (e.g. rolling stock)				
Total	\$ 176,500			
% Complete of Design:	as of			
-	1			
Expected Useful Life: TBD	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.

Position	Total
Salaries	\$171,695
Other Expenses	\$4,850
Total	\$176,545

MFB = Mandatory Fringe Benefits
FTE = Full Time Equivalent employee

### 1. BIKE STRATEGY PROJECT PLANNING AND SCOPING

Position	Class	Unburdened Salary	MFB	Overhead = 0.803* (Salary + MFB)	Burdened Salary	FTE Ratio	Hours for phase (all corridors)	Cost for phase (all corridors)
Public Relations Officer	1314	98,822	56,684	124,872	280,379	0.01	20	\$2,696
Student Design Trainee III, Arch, Er	ıgr 5382	60,616	39,763	80,604	180,983	0.01	20	\$1,740
Student Design Trainee II, Arch, En	gr, 5381	57,845	38,535	77,393	173,773	0.01	20	\$1,671
Student Design Trainee I, Arch., En	gr 5380	53,891	38,600	74,270	166,761	0.01	20	\$1,603
Transit Planner II	5288	91,799	53,574	116,735	262,108	0.04	80	\$10,081
Transit Planner III	5289	108,942	60,633	136,169	305,744	0.08	160	\$23,519
Transit Planner IV	5290	129,182	69,498	159,540	358,221	0.01	20	\$3,444
Assistant Engineer	5203	103,246	58,644	129,998	291,888	0.04	80	\$11,226
Associate Engineer	5207	120,085	65,513	149,036	334,635	0.04	80	\$12,871
Engineer	5241	139,054	73,821	170,939	383,814	0.01	20	\$3,691
Engineer/Architect/Landscape Arch	te 5211	160,980	83,425	196,258	440,664	0.01	18	\$3,813
Total	•		•			0.26	538	\$76,356

### 2. CONCEPTUAL DESIGN

Position	Class	Unburdened Salary	MFB	Overhead = 0.803* (Salary + MFB)	Burdened Salary	FTE Ratio	Hours for phase (all corridors)	Cost for phase (all corridors)
Public Relations Officer	1314	98,822	56,684	124,872	280,379	0.04	80	\$10,784
Student Design Trainee III, Arch,	Engr 5382	60,616	39,763	80,604	180,983	0.01	20	\$1,740
Student Design Trainee II, Arch,	Engr, 5381	57,845	38,535	77,393	173,773	0.01	20	\$1,671
Student Design Trainee I, Arch.,	Engr 5380	53,891	38,600	74,270	166,761	0.01	20	\$1,603
Transit Planner II	5288	91,799	53,574	116,735	262,108	0.07	140	\$17,642
Transit Planner III	5289	108,942	60,633	136,169	305,744	0.04	80	\$11,759
Transit Planner IV	5290	129,182	69,498	159,540	358,221	0.02	40	\$6,889
Assistant Engineer	5203	103,246	58,644	129,998	291,888	0.08	160	\$22,453
Associate Engineer	5207	120,085	65,513	149,036	334,635	0.04	80	\$12,871
Engineer	5241	139,054	73,821	170,939	383,814	0.01	20	\$3,691
Engineer/Architect/Landscape Ar	chite 5211	160,980	83,425	196,258	440,664	0.01	20	\$4,237
Total		·	<u> </u>		<u> </u>	0.33	680	\$95.340

### Other Expenses

Item	Unit Descriptio n	Number of Units	Cost Per Unit	Total Cost
Attorney Fee	Hours	2	\$250.00	\$500.00
,	3 Bidirectional Survey per			
Counts and Surveys	corridor	9	\$150.00	\$1,350.00
Outreach Materials	Postcard/Letter	3000	\$1.00	\$3,000.00
Total				\$4 850 00

	hrs	\$
Total	1218	\$176,545

Dil Control Discours				
Project Name: Bike Strategy Planning				
FUNDING PI	LAN - FOR CURR	ENT PROP K REC	QUEST	
Prop K Funds Requested:		\$176,500		
5-Year Prioritization Program Amount:		\$185,050	(enter if appropriate	)
Strategic Plan Amount for Requested FY:		\$2,967,024		
FUNDING PL	AN - FOR CURRE	ENT PROP AA RE	QUEST	
Prop AA Funds Requested:		\$0		
5-Year Prioritization Program Amount:			(enter if appropriate	)
Strategic Plan Amount for Requested FY:				
or projects will be deleted, deferred, etc. to acc Strategic Plan annual programming levels.  The 5-Year Prioritization Program (5YPP) amo 2014/15 for Bicycle Network Expansion and U.  The Strategic Plan amount is the total amount purpose of the plane or phases.	unt is the amount of Jpgrades planning. programmed for the l	Prop K funds availa Bicycle Circulation/S	ble for allocation in Factorial Reports in Fiscons in F	Fiscal Year cal Year 2014/15.
match those shown on the Cost worksheet.	1 '	1	7 0 1	
Fund Source	Planned	Programmed	Allocated	Total
Prop K Sales Tax for Transportation		\$176,500		\$176,500
				\$0 \$0
				\$0 \$0
				\$0
				\$0
Total:	\$176,500	\$0	\$0	\$176,500
Actual Prop K Leveraging - This Phase: Expected Prop K Leveraging per Expenditure		0.00%	Total	\$176,500 from Cost worksheet
Plan		27.84%	- 0 444	

FY 2014/15

Is Prop K/Prop AA providing <b>local match funds</b> for a state or federal grant?	No	
--	----	--

		Require	d 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
				\$0
				\$0
				\$0
Total:		\$0	\$0	\$ -

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

TBD	
	27.84%

	\$	176,500
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.

Prop K Funds Requested: \$176,500

Sponsor Request - Proposed Pro				
Fiscal Year		Cash Flow	% Reimbursed Annually	Balance
FY 2014/15		\$60,000	34.00%	\$116,500
FY 2015/16		\$116,500	66.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$176,500		

### **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

Last Updated: 03.18.201	5 Resolution.	No.	Res. Date:
Project Name: Bike Strategy	Planning		
Implementing Agency: San Francisco	Municipal Transpo	rtation Agency	
	Amount		Phase:
Funding Recommended: Prop AA Allo	cation \$176,	500	Planning/Conceptual Engineering
7	Total: \$176,5	500	
Notes (e.g., justification for multi-phase recommendation	ons,		
notes for multi-EP line item or multi-sponsor recommendations):			

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

	Fiscal Year	Maximum	%	
Source	riscai fear	Reimbursement	Reimbursable	Balance
Prop K EP 39	FY 2014/15	\$60,000	34.00%	\$116,500
Prop K EP 39	FY 2015/16	\$116,500	66.00%	\$0
			0.00%	\$0
			0.00%	\$0
			0.00%	\$0
	Total:	\$176,500	100%	

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

Sour	ce	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K	EP 39	FY 2014/15	Planning/Conceptual Engineering	\$60,000	34%	\$116,500
Prop K	EP 39	FY 2015/16	Planning/Conceptual Engineering	\$116,500	100%	\$0
					100%	\$0
					100%	\$0
					100%	\$0
			Total:	\$176,500		

F		1	
Prop K/Prop AA Fund Expiration Date:	12/31/2016	Eligible expenses must be incurred	prior to this date

### **AUTHORITY RECOMMENDATION**

This section is to be completed by Authority Staff.

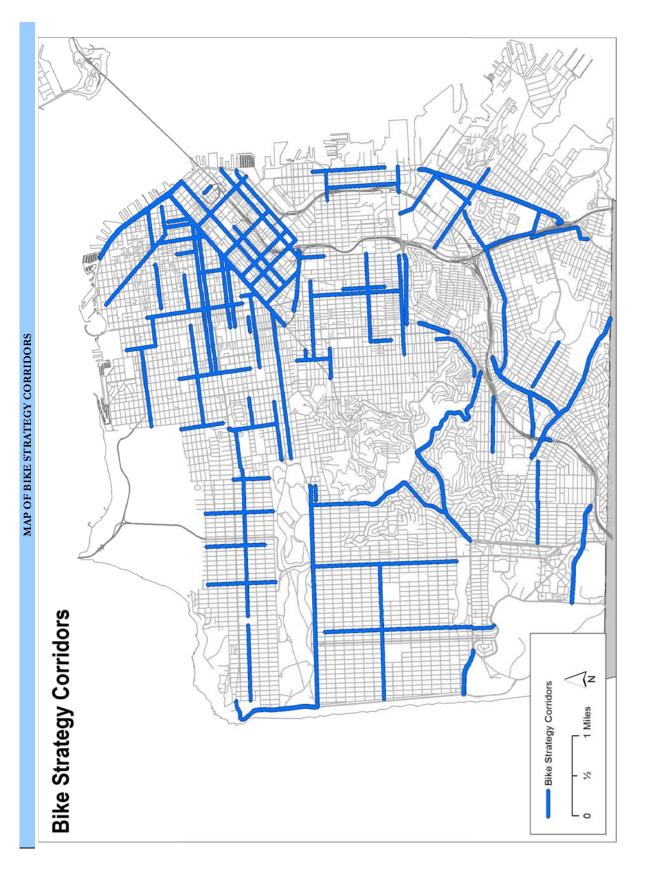
	Last Updated:	03.18.2015	Resolution. No.		Res. Date:
	Project Name: I	Bike Strategy Plannin	ng		
	Implementing Agency:	San Francisco Munic	ipal Transportatio	on Agency	
	Future Commitment to:	Action	Amount	Fiscal Year	Phase
	_	Trigger:			
Deliverables:		L			
	1. Upon completion of constraints/opportur				
	1 1	talking points, and	\ 1	, , , ,	de a record of meetings, sed, as well as electronic copies
		description (scope),	schedule, budget,	and funding plan	ide conceptual design drawings as n for each project location. This se.
Special Condi					
	· · · · · · · · · · · · · · · · · · ·	00,144) pending rec	eipt of the three p	•	sportation Authority staff to be advanced to conceptual
	2.				
Notes:	1.				
S	upervisorial District(s):	citywide		Prop K proporti expenditures - th	
	Sub-project detail?	Yes	If yes, see next pa	ge(s) for sub-pro	ject detail.
SF	CTA Project Reviewer:	P&PD	Proje	ect # from SGA:	

### AUTHORITY RECOMMENDATION

This section is to be completed by Authority Staff

		This section is to be completed	d by Authority S	otan.	
	Last Updated	: 03.18.2015 Resolution. No.		Res. Date:	
Project Name: Bike Strategy Planning					
Ir	mplementing Agency	r. San Francisco Municipal Transportati	on Agency		
		SUB-PROJECT DETAIL	4		
Sub-Project # from SGA:    Name: Bike Strategy Project Planning and Scoping					coping
Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 39	FY 2014/15	Planning/Conceptual Engineering	\$60,000	79%	\$16,356
Prop K EP 39	FY 2015/16	Planning/Conceptual Engineering	\$16,356	21%	\$0
		Total:	\$76,356		
Sub-Project # from	SGA:	Name:	Bike Strategy Cond	ceptual Design	
		Supervisorial District(s):		citywide	
Cash Flow Distrib	oution Schedule by	Fiscal Year & Phase (for entire alloca	tion/appropriation	on)	
Source	Fiscal Year	Phase	Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 39	FY 2015/16	Planning/Conceptual Engineering	\$100,144	100%	\$0
		Total:	\$100,144		

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



### LIST OF BIKE STRATEGY CORRIDORS

Row	Location	Project Type	District	Mileage
1	22nd Street (Potrero Ave to Chattanooga St)	Upgrade	8 and 9	1.09
2	Turk Street (Market to Gough)	Expansion	6	0.8
3	17th Street (Church to Market)	Upgrade	8	0.3
4	Eddy Street (Market to Gough)	Expansion	6	0.9
5	Alemany (Geneva to Rousseau)	Upgrade	11	1.2
6	Townsend Street, 8th to the Embarcadero	Upgrade	6	1.2
7	Battery (Market St to Clay St)	Upgrade	3	0.23
8	15th Street (Harrison to Market)	Expansion	6 and 8	1
9	Ocean Avenue (280 to Alemany Blvd)	Upgrade	11	0.55
10	Page Street (Stanyan to Market)	Upgrade	5	1.83
11	Kearny Street (Market to Columbus)	Expansion	3 and 6	0.7
12	20th Avenue (Lincoln Way to Wawona St)	Upgrade	4	1.95
13	Broadway (Embarcadero to Columbus Ave)	Upgrade	3	0.48
14	Steiner Street (Jackson to Eddy)	Upgrade	2 and 5	0.78
15	Sutter Street (Steiner St to Market)	Upgrade	2, 3 and 5	1.92
16	Post Street (Steiner St to Market)	Upgrade	2, 3, 5 and 6	1.85
17	Sansome Street (Market to Washington)	Upgrade	3	0.38
18	Geneva Avenue, Ocean Avenue to Bayshore Boulevard	Expansion	10 and 11	2.11
19	Potrero (Division to 17th)	Upgrade	10	0.33
20	Evans (3rd to Cesar Chavez)	Upgrade	10	0.73
21	Larkin (Market to MCAllister)	Upgrade	6	0.21
22	Greenwich Street (Lyon St to Octavia St)	Upgrade	2	1
23	Green Street/Octavia wiggle	Upgrade	2 and 3	0.73
24	8th Ave (Lake St to Fulton St)	Upgrade	1	0.96
25	Fremont Street (Folsom St to Harrison St)	Upgrade	6	0.27
26	O' Shaugnessy (Portola to Elk)	Upgrade	8	0.95
27	Division Street (9th to 11th)	Upgrade	10	0.26
28	34th Ave (Irving St to Gellert Dr)	Upgrade	4 and 7	2.33
29	7th Ave (Lincoln to Woodside)	Upgrade	5 and 7	1.4
30	Sloat Blvd (The Great Highway to Skyline Blvd)	Upgrade	7	0.58
31	Grove Street (Octavia to Van ness)	Upgrade	5	0.27
32	Broadway Tunnel	Expansion	3	0.5
33	San Jose, Randall to Guerrero	Upgrade	8 and 9	0.83
34	11th Street (Market to Division)	Upgrade	6	0.6

Row	Location	Project Type	District	Mileage
35	California (Polk to Taylor)	Upgrade	3	0.46
36	Golden Gate Avenue (Masonic Ave to Broderick St)	Upgrade	5	0.36
37	Arguello, Fulton to Presidio	Upgrade	1	1.06
38	Ortega Street (20th to Great Highway)	Expansion	4	1.7
39	Chattanooga Street (22nd to Jersey)	Upgrade	8	0.28
40	Phelps Street (Evans Ave to Palou Ave)	Upgrade	10	0.64
41	23rd Ave (Lake to Fulton)	Upgrade	1	0.91
42	Shotwell Street (15th to 26th)	Expansion	6 and 9	1.2
43	Steiner, Eddy to McAllister	Upgrade	5	0.78
44	Silver Avenue (Alemany Blvd to Palou Ave)	Upgrade	8, 9, 10	2.01
	, , ,	10	and 11	
45	Taylor, Market to Sutter	Expansion	3 and 6	0.47
46	Brotherhood Way	Expansion	7	0.9
47	Sanchez Street (Duboce Ave to 17th St)	Upgrade	8	0.45
48	Mariposa Street (Mississippi St to Illinois St)	Upgrade	10	0.36
49	Presidio Avenue (Post to Pacific)	Upgrade	2 and 5	0.65
50	Hugo Street (3rd and 6th)	Upgrade	5	0.18
51	Hearst Avenue (Gennessee St to Circular Ave)	Upgrade	7	0.68
52	Indiana Street (Mariposa St to Cesar Chavez)	Upgrade	10	0.99
53	14th Street, Sanchez to Market	Upgrade	8	0.12
54	Bosworth, Elk to San Jose	Upgrade	8	0.41
55	Washington Street (Drumm to Columbus)	Expansion	3	0.3
56	Fulton Street, Octavia to Franklin	Expansion	5 and 6	0.18
57	California Street (Franklin to Presidio)	Expansion	2	1.3
58	Lincoln Way (Great Highway to Kezar)	Expansion	1, 4 and 5	2.8
59	San Bruno, Paul to Arleta	Upgrade	9 and 10	0.92
60	Claremont, Dewey Circle to Portola	Upgrade	7	0.3
61	26th Street (Sanchez to Hampshire)	Expansion	8 and 9	1.2
62	15th Ave (Lake St to Cabrillo St)	Upgrade	1	0.79
63	Anza St (48th to Arguello)	Expansion	1	3
64	Persia Avenue (Mission to Mansell)	Expansion	10 and 11	0.6
65	Brannan Street (Division to Embarcadero)	Expansion	6	1.5
66	Anza St (Arguello to Masonic)	Expansion	1	0.6
67	Dewey Blvd (Claremont Blvd to Woodside Ave)	Upgrade	7	0.35

FY of Allocation Action:	2014/15 Current Prop K Request: \$ 176,50 Current Prop AA Request: \$	0
Project Name:	Bike Strategy 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):	Charlie Ream	Joel C. Goldberg
		Manager,
Title:	Planner	Capital Procurement & Mgmt
Phone:	415-701-4695	(415) 701-4499
Fax:		(415) 701-4734
Email:	charles.ream@sfmta.com	Joel.Goldberg@sfmta.com
	1 SVN, 7th Floor, San Francisco,	1 South Van Ness, 8th FL,
Address:		San Francisco, CA 94103
Signature:		
Date:		