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

FY of Allocation Action:	FY2018/19
Project Name:	45th and Lincoln Intersection Improvements [NTIP Capital]
Grant Recipient:	San Francisco Municipal Transportation Agency

EXPENDITURE PLAN INFORMATION

Prop K EP categories:	Other Upgrades to Major Arterials
Current Prop K Request:	$100,000
Supervisorial District(s):	District 04

REQUEST

Brief Project Description
Improve pedestrian safety and accessibility into Golden Gate Park by converting a painted safety zone on the north side of the intersection of 45th Avenue and Lincoln Way into a raised concrete curb extension/bulbout, which would also involve constructing 3 new curb ramps and relocating 1 catch basin. Once these features are in place, a new crosswalk will be installed on the east leg of the intersection, increasing access to the Golden Gate Park Boat Playground.

Detailed Scope, Project Benefits and Community Outreach
The Transportation Authority's Neighborhood Transportation Improvement Program (NTIP) is intended to strengthen project pipelines and advance the delivery of community-supported neighborhood-scale projects, especially in Communities of Concern and other neighborhoods with high unmet needs. Commissioner Tang has requested that this project advance with District 4 NTIP Capital funds. NTIP funds would leverage District 4 General Funds available from the SFMTA's Community Response Implementation project funds.

This project would make improvements at the intersection of 45th Avenue and Lincoln Way to improve pedestrian safety and accessibility to and from Golden Gate Park. This intersection serves as a gateway to the popular Boat Playground. A sidewalk partially exists on the north side of Lincoln Way to facilitate an existing crosswalk on the west leg of the intersection, but there is no sidewalk or marked crosswalk serving the east leg of the intersection. In March 2018, as near-term pedestrian safety improvements, SFMTA installed high visibility crosswalks, painted safety zones, a marked continental crosswalk on the south leg, and an extended painted median. This proposed long-term improvement project (the subject request) would convert the painted safety zone into a raised bulbout, taking on a similar footprint. The bulbout would provide sidewalk space where there is currently limited pedestrian right-of-way on the park edge. In addition, 3 curb ramps would be constructed (northwest corner, northeast corner, and southeast corner) and 1 catch basin would be relocated. Once the bulbout and curb ramps are in place, SFMTA can pursue legislation to mark a continental crosswalk on the east leg.

Project Location
45th Avenue and Lincoln Way

Project Phase(s)
Construction

5YPP/STRATEGIC PLAN INFORMATION

Type of Project in the Prop K 5YPP/Prop AA Strategic Plan?	Project Drawn from Placeholder
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	Less than or Equal to Programmed Amount
Prop K 5YPP Amount:	$100,000

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ENVIRONMENTAL CLEARANCE

Environmental Type:	Categorically Exempt

PROJECT DELIVERY MILESTONES

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

SCHEDULE DETAILS

SFMTA staff have regular and continuous contact with the Commissioner Tang's District 4 Office, who is requesting this community-driven improvement to create a more safe and inviting entrance into Golden Gate Park. This project has been communicated to the public through the District 4 mailing list as well as open house events for nearby SFMTA projects. SFMTA staff is also in contact with Recreation & Park staff regarding this project, which supports the SF Planning Park Edges Study.

A categorical exemption has been issued by the SFMTA and SF Planning Department under case No. 2018-011184ENV in August 2018.

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FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K: Other Upgrades to Major Arterials	$100,000	$0	$0	$100,000
COMMUNITY RESPONSE IMPLEMENTATION (CCSF GENERAL FUND)	$0	$0	$100,000	$100,000
PROP B GENERAL FUND	$0	$0	$13,938	$13,938
Phases in Current Request Total:	$100,000	$0	$113,938	$213,938

FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

Fund Source	Planned	Programmed	Allocated	Project Total
PROP K	$100,000	$0	$0	$100,000
PROP B GENERAL FUND	$0	$0	$13,938	$13,938
COMMUNITY RESPONSE IMPLEMENTATION (CCSF GENERAL FUND)	$0	$0	$150,000	$150,000
Funding Plan for Entire Project Total:	$100,000	$0	$163,938	$263,938

COST SUMMARY

Phase	Total Cost	Prop K - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	$7,597	$0	Phase complete
Environmental Studies (PA&ED)	$0	$0	
Right of Way	$0	$0	
Design Engineering (PS&E)	$42,403	$0	SFPW Streets and Highways Design Fee Estimate (including Engineering Hydraulics Drainage Design)
Construction	$213,938	$100,000	Assumes construction by city forces (SFPW Bureau of Urban Forestry)
Operations	$0	$0	
Total:	$263,938	$100,000	

% Complete of Design:	15.0%
As of Date:	08/07/2018
Expected Useful Life:	30 Years

MAJOR LINE ITEM BUDGET

SUMMARY BY MAJOR LINE ITEM (BY AGENCY LABOR BY TASK)

Budget Line Item	Totals	% of Construction	SFPW	SFMTA
SFPW	$ 183,275	86%	$ 183,275	
SFMTA	$ 13,938	7%		$ 13,938
Contingency	$ 16,725	8%	$ 16,725	
TOTAL CONSTRUCTION PHASE	**$ 213,937**	**100%**	**$ 200,000**	**$ 13,938**

SFPW	Unit Cost	# Units	Total
Bulbout	$ 113,275	1	$ 113,275
Curb Ramp	$ 20,000	3	$ 60,000
Catch Basin Relocation	$ 10,000	1	$ 10,000
			$ 183,275

SFMTA Livable Streets	Salary Per FTE	MFB for FTE	Salary + MFB	Overhead = (Salary+MFB) x Approved Rate	(Fully Burdened) Salary + MFB + Overhead	Hours	FTE	Cost
Engineer (5241)	$ 171,044	$ 88,985	$ 260,029	$ 182,020	$ 442,049	2.0	0.0010	$ 425
Assistant Engineer (5362)	$ 81,840	$ 50,503	$ 132,342	$ 146,503	$ 278,845	6.0	0.0029	$ 804
Transportation Planner II (5288)	$ 97,560	$ 57,429	$ 154,988	$ 108,492	$ 263,480	32.0	0.0154	$ 4,054
						40.0	**0.0192**	**$ 5,283**

SFMTA Shops	Unit Cost	Unit Type	Quantity	Total Cost
Crosswalk	$ 8,655	LS	1	**$ 8,655**

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SFCTA RECOMMENDATION

Resolution Number:	**2019-014**	Resolution Date:	10/23/18
Total Prop K Requested:	$100,000	Total Prop AA Requested:	$0
Total Prop K Recommended:	$100,000	Total Prop AA Recommended:	$0

SGA Project Number:	**130-907012**	Name:	45th and Lincoln Intersection Improvements [NTIP Capital]
Sponsor:	San Francisco Municipal Transportation Agency	Expiration Date:	03/31/2020
Phase:	Construction	Fundshare:	46.74

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY 2018/19	FY 2019/20	FY 2020/21	FY 2021/22	FY 2022/23	Total
PROP K EP-130	$100,000	$0	$0	$0	$0	$100,000

Deliverables

1. Quarterly progress reports shall contain percent complete of the project, a summary of activities performed the quarter prior, a list of activities planned for the quarter ahead, and anticipated dates of upcoming project milestones (e.g. ribbon-cutting), in addition to all other requirements described in the Standard Grant Agreement (SGA). See SGA for definitions.

2. Over the course of the project quarterly progress reports should include 2-3 photos of work in progress for recent activities. Upon project completion, provide 2-3 digital photos of the completed project.

Special Conditions

1. Reimbursement is conditioned upon receipt of evidence of completion of design (e.g. copy of certifications page).

Notes

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

Metric	Prop K	Prop AA
Actual Leveraging - Current Request	53.26%	No Prop AA
Actual Leveraging - This Project	62.11%	No Prop AA

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EXPENDITURE PLAN INFORMATION

Current Prop K Request:	$100,000

1) The requested sales tax and/or vehicle registration fee revenues will be used to supplement and under no circumstance replace existing local revenues used for transportation purposes.

Initials of sponsor staff member verifying the above statement
ER

CONTACT INFORMATION

	Project Manager	Grants Manager
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45th and Lincoln Intersection Improvements [NTIP Capital]
September 2018

Image 1: Near-Term Improvements

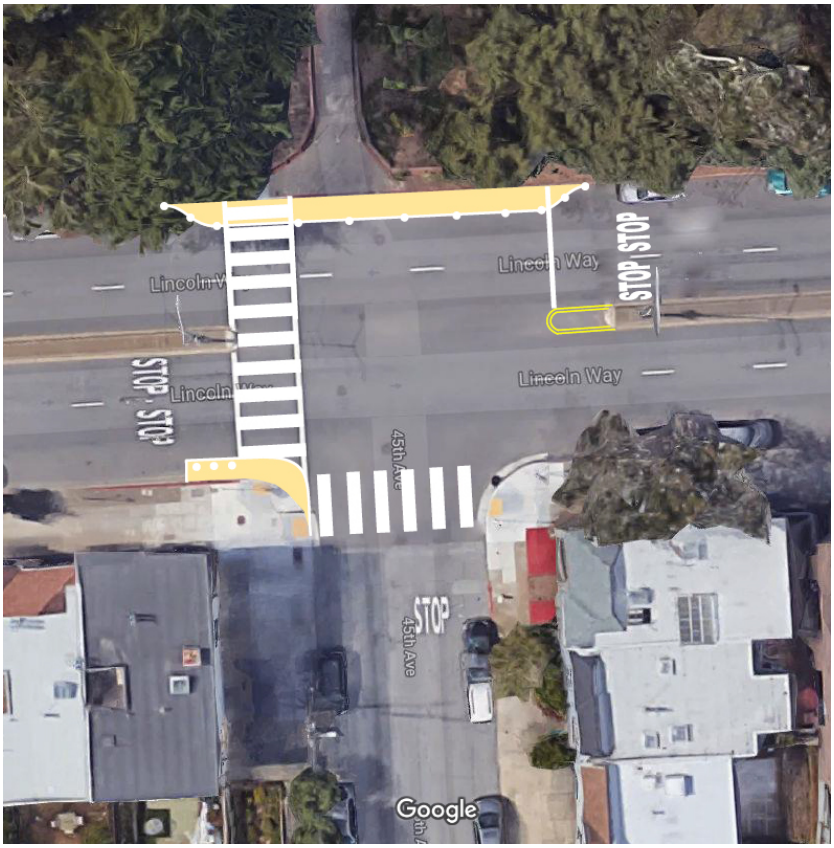

Image 2: Long-Term Improvements