FY of Allocation Action:	2016/17
Project Name:	Geneva-San Jose Intersection Study [NTIP Planning]
Implementing Agency:	San Francisco Municipal Transportation Agency
	EXPENDITURE PLAN INFORMATION
Prop K EP Project/Program:	b. Transportation/Land Use Coordination
Prop K EP Line Number (Primary):	44 Current Prop K Request: \$ 150,000
Prop K Other EP Line Numbers:	13
Prop AA Category:	
	Current Prop AA Request: \$ -
	Supervisorial District(s): 11
	SCOPE
Worksheet 7-Maps.or by inserting additional Project sponsors shall provide a brief explanation of public input into the prioritization Program Plans and/or relevant 5YPPs.	be provided in a separate Word file. Maps, drawings, etc. should be provided on nal worksheets. lanation of how the project was prioritized for funding, highlighting: 1) project benefits, ion process, and 3) whether the project is included in any adopted plans, including Prop in (5YPPs). Justify any inconsistencies with the adopted Prop K/Prop AA Strategic
See attached for scope.	

Background and Purpose

The San Francisco Municipal Transportation Agency (SFMTA) requests \$150,000 in Proposition K NTIP planning funds (\$100,000) and Balboa Park Station Area Improvements funds (\$50,000) for a study to develop conceptual designs for near, medium and long-term recommendations for multimodal transportation safety and transit access improvements in the vicinity of the intersection of Geneva and San Jose Avenues. The Geneva/San Jose intersection is located adjacent to Balboa Park Station in southern San Francisco, within close proximity of several census tracts identified as Communities of Concern by the Metropolitan Transportation Commission based on demographic and socioeconomic characteristics. This project is closely aligned with the intent of the NTIP, to fund community-based neighborhood-scale planning efforts, especially in underserved neighborhoods and areas with vulnerable populations.

Balboa Park Station is one of the busiest transit hubs in the San Francisco Bay Area where four Bay Area Rapid Transit (BART) lines connect to three Muni Metro light rail lines and eight Muni bus lines. BART's 2008 Station Profile Study indicates that 76% of riders at the station arrive by transit or by walking. In addition to this heavy concentration of transit and pedestrian activity, the intersection handles high volumes of automobile traffic due to its proximity to I-280 freeway ramps and the demand for pick-up and drop-off activity at the Station, as well as the direct connectivity that both Geneva and San Jose avenues provide to neighboring destinations. Geneva Avenue is also a designated bicycle route.

In an effort to facilitate coordination between various City and external agencies, the Balboa Park Station Community Advisory Committee (BPSCAC) was formed in 2012. In fall 2015, the BPSCAC passed a resolution requesting a Geneva/San Jose intersection Specific Plan including urban design guidelines and a community design charrette. This study will be guided by objectives and policies from the Balboa Park Station Area Plan (October 2008), including:

OBJECTIVE 2.1

EMPHASIZE TRANSIT IMPROVEMENTS THAT SUPPORT THE NEIGHBORHOOD.

POLICY 2.1.1

Redesign the Balboa Park BART Station as a regional transit hub that efficiently accommodates BART, light rail, buses, bicycles, pedestrians, taxis and automobile drop-off and pick-up.

OBJECTIVE 2.2

RECONSTRUCT AND RECONFIGURE MAJOR STREETS IN THE PLAN AREA TO ENCOURAGE TRAVEL BY NON-AUTO MODES.

POLICY 2.2.2

Re-design San Jose Avenue between Ocean and Geneva Avenues to better accommodate public transit while maintaining its character as a residential street.

OBJECTIVE 2.4

ENCOURAGE WALKING, BIKING, PUBLIC TRANSIT AS THE PRIMARY MEANS OF TRANSPORTATION.

POLICY 2.4.3

Improve travel time, transit reliability, and comfort level on all modes of public transportation.

OBJECTIVE 5.1

CREATE A SYSTEM OF PUBLIC PARKS, PLAZAS AND OPEN SPACES IN THE PLAN AREA.

POLICY 5.1.4

Pay attention to transit waiting areas.

OBJECTIVE 5.3

PROMOTE AN URBAN FORM AND ARCHITECTURAL CHARACTER THAT SUPPORTS WALKING AND SUSTAINS A DIVERSE, ACTIVE AND SAFE PUBLIC REALM.

POLICY 5.3.2

Redesign the main streets -- Phelan, Ocean, Geneva, and San Jose Avenues -- to encourage walking and biking to and from the Transit Station Neighborhood, City College, and the Ocean Avenue Neighborhood Commercial District.

POLICY 5.3.3

Pedestrian routes, especially in commercial areas, should not be interrupted or disrupted by auto access and garage doors.

This proposal was developed in response to the BPSCAC's request and input from District 11 Supervisor Avalos' office to focus on short, medium and long-term multimodal transportation safety and transit access improvements in the vicinity of the Geneva/San Jose intersection. The following study scope is proposed to complete the requested analysis.

Study Area

The study area includes the intersection of Geneva Avenue/San Jose Avenue and extends approximately one block in each direction from the intersection.

Agency Coordination

The study will be led by the SFMTA and will include coordination as appropriate with the following agencies:

- Bay Area Rapid Transit District (BART)
- Mayor's Office of Housing and Community Development (MOH)
- San Francisco County Transportation Authority
- San Francisco Department of Public Works

- San Francisco Planning Department
- San Francisco Recreation and Parks Department (RPD)

Tasks and Deliverables

Existing Conditions

The Balboa Park Station Area has been the subject of numerous recent planning efforts, and several projects are currently in the planning, design, and implementation phases. This task will compile recommendations from past efforts related to multimodal transportation safety and transit access and update them based on known feasibility issues. Specific tasks include:

- Review applicable plans and documents previously prepared for the area.
 - Summarize previous recommendations and known feasibility issues to be used as a starting point for developing recommended improvements.
- Conduct site visits and document existing physical conditions affecting multimodal safety and transit access.
- Coordinate with Muni Operations to document all existing and proposed transit vehicle movements, including regular passenger revenue service, non-revenue (non-passenger) movements and maintenance operations.

Note: Data collection and site visits will be conducted after construction activities for the Balboa Park Station Area & Plaza Improvements Project along Geneva Avenue is completed.

Deliverable: Memo summarizing existing conditions and recommendations from previous efforts.

Conceptual Design

Both Geneva and San Jose avenues are located on the City's Vision Zero High Injury Network, indicting a high concentration of injury collisions. This task will develop conceptual design improvements to address safety issues near the intersection. This analysis will include a focus on passenger access to Muni's M-Ocean View Line, which terminates within the Cameron Beach Yard on San Jose Avenue between Geneva and Niagara Avenues. Past studies have documented the safety, accessibility, and operational challenges of the existing terminal design. This task will build upon past analyses and develop recommendations for improvements consistent with known plans for the Upper Yard Development Project (led by BART and MOH), the Geneva Car Barn and Powerhouse Project (led by RPD) and the Balboa Park Station Modernization Plan (led by BART). Specific tasks include:

- Summarize safety issues identified by past efforts, site visits, and through public outreach.
- Multimodal collision trend analysis.
- Coordinate with the Upper Yard Development Project, Geneva Car Barn and Powerhouse Project and the BART Station Modernization Plan to understand planned pedestrian access routes and transit improvements.
- Coordinate with Muni Operations to identify opportunities and constraints for reconfiguring M-Ocean View stops and terminal loop operations, including site visits.

- Draft conceptual design improvements to address safety issues and improved M-Ocean View terminal operations.
 - Prepare conceptual design improvements to mitigate collision trends and/or identified safety concerns, incorporating past recommendations and planned improvements as appropriate.
 - Refine conceptual designs based on community feedback and coordination with Upper Yard Development Project, Geneva Car Barn and Powerhouse Project and the Balboa Park Station Modernization Plan.
 - Categorize improvements as short, medium, or long-term and develop cost estimates, including both capital and transit operating cost estimates for up to two M-Ocean View line terminal alternatives.
 - o Analyze impacts to intersection operations and transit service, as appropriate.

Deliverable: Report summarizing conceptual design improvements addressing multimodal transportation safety, which may include potential impacts, feasibility issues, implementation requirements, cost estimates and coordination opportunities with other projects. This will include up to two conceptual design alternatives for M-Ocean View stops and terminal loop operations, including analysis of benefits to transit customers, traffic impacts, Muni operational impacts, feasibility issues, implementation requirements, cost estimates and coordination opportunities with other projects. Note: this does not include detailed designs.

Public Outreach

Outreach for this study will be conducted in coordination with the BPSCAC, Supervisor Avalos' office and the upcoming Upper Yard Development and BART Station Modernization projects led by BART and MOH. The SFMTA will develop outreach materials, assist with noticing, and summarize feedback. Public meetings may be hosted in coordination with the BPSCAC. Specific tasks include:

- First Public Meeting (Kick-off) SFMTA staff will present a summary of existing conditions, previous recommendations and known feasibility issues. Feedback will be gathered through an open-house format, and potentially through a supplemental survey.
 - o Deliverables: Presentation materials and summary of feedback.
- Upper Yard Design Charrette SFMTA staff will participate in the Upper Yard Design
 Charrette led by BART and MOH. Content will be developed in coordination with BART
 and MOH focusing on the interaction of the study elements and the proposed Upper
 Yard Development Project. Summary of relevant community input gathered by BART
 and MOH will inform conceptual design improvements.
- Second Public Meeting (Conceptual Design Review) SFMTA staff will present preliminary concepts for safety improvements and M-Ocean View terminal operations.
 Feedback will be gathered through an open house format, and potentially through a supplemental survey.
 - o Deliverables: Presentation materials and summary of feedback.

- BART In-Station Outreach SFMTA staff will participate in up to two events led by BART for its Station Modernization Project. Content will be developed in coordination with BART focusing on the interaction of the study elements and the BART Station Modernization Project. Summary of relevant community input gathered by BART will inform conceptual design improvements.
- Third Public Meeting (Conceptual Design Recommendations) Based on the input received at previous meetings and continued investigation of feasibility, SFMTA staff will present recommendations for short, medium and long-term safety improvements and M-Ocean View terminal operations.
 - Deliverable: Presentation materials.

In addition to the public outreach meetings, SFMTA staff will be available to present at up to three BPSCAC meetings, at times roughly corresponding with the project milestones outlined in the next section. These presentations will occur at regularly scheduled BPSCAC meetings, to be mutually agreed upon between SFMTA staff and the BPSCAC chair.

- Scoping to be held prior to finalization of the scope and initiation the study. SFMTA staff will update the BPSCAC members on project scoping efforts and anticipated project timeline.
- Preliminary Concepts to be held approximately mid-way through the project period (near the timing of the Second Public Meeting) to present preliminary concepts for safety improvements and M-Ocean View terminal operations.
- Conceptual Design Recommendation to be held before finalizing the project (near the timing of the Third Public Meeting). Based on the input received at previous meetings and continued investigation of feasibility, SFMTA staff will present recommendations for short, medium and long-term safety improvements and M-Ocean View terminal operations.

Schedule

Once approved by the SFCTA Board of Commissioners, it is expected that the final study would be completed in approximately one year. Below is an anticipated schedule of outreach and deliverables. However, it is noted that this anticipated schedule is contingent on SFCTA approval at the June 28, 2016 meeting. Furthermore, several of the elements indicated with an asterisk (*) are to be completed in coordination with other agencies based on their anticipated schedule; however, if the schedule of these elements change, the overall project timeline may be affected.

Anticipated Approvals

May 25, 2016 – SFCTA Citizens Advisory Committee June 21, 2016 – SFCTA Plans and Programs Committee

June 28, 2016 – SFCTA Board of Commissioners

Project Milestones

April 2016 - BPSCAC meeting presentation: Scoping*

June-July 2016 - BART In-Station Outreach*

June-July 2016 - Project initiation

August-September 2016 – Existing Conditions Memo

August-September 2016 - First Public Meeting

August-September 2016 - BART In-Station Outreach*

September-October 2016 – Upper Yard Design Charrette*

January-February 2017 - Second Public Meeting

January-February 2017 - BPSCAC meeting presentation: Preliminary Concepts*

April-May 2017 - Third Public Meeting

April-May 2017 - BPSCAC meeting presentation: Conceptual Design Recommendation*

May-June 2017 – Final Report

Prior to approval of the project for construction, SFMTA will conduct review under the California Environmental Protection Act (CEQA). SFMTA shall not proceed with the approval of the project for construction until there has been complete compliance with CEQA. Prior to billing for any construction funds, if requested by the Transportation Authority, the SFMTA will provide the Authority with documentation confirming that CEQA review has been completed.

Prioritization

This project is aligned with San Francisco's Vision Zero policy. Vision Zero is intended to eliminate all traffic deaths and reduce severe and fatal injury inequities across neighborhoods, transportation modes, and populations by 2024. Both Geneva and San Jose avenues are located on the City's Vision Zero High Injury Network, indicting a high concentration of injury collisions.

^{*}Depending on schedule coordination with BART, MOH, and/or BPSCAC

FY 2016/17

Project Name:	Geneva-Sa	n Jose Inter	section Study [N	TIP Planning]	
Implementing Agency:	San Francis	sco Municip	al Transportation	n Agency	I
	ENVIRON	MENTAL (CLEARANCE		
Type:	TBD - Ant	cicipated Cat	egorically Exemp	ot	
Status:	Not yet sta	rted			
	PROJECT DI	ELIVERY	MILESTONES		
Enter dates for ALL project ph year. Use 1, 2, 3, 4 to denote qua detail may be provided in the text	rters and XXXX		-		
		Stat	rt Date	Enc	d Date
		Quarter	Fiscal Year	Quarter	Fiscal Year
Planning/Conceptual Engineering	<u> </u>	4	FY 2015/16	1	FY 2017/18
Environmental Studies (PA&ED)	-				
R/W Activities/Acquisition					
Design Engineering (PS&E)					
Prepare Bid Documents					
Advertise Construction					
Start Construction (e.g., Award C	ontract)				
Procurement (e.g. rolling stock)	,				
Project Completion (i.e., Open fo	r Use)				
Project Closeout (i.e., final expens	ses incurred)				
· ·	CHEDIII E C	OORDINA	ATION/NOTE	'C	
Provide project delivery milestone involvement, if appropriate. For Describe coordination with other the project schedule, if relevant.	es for each sub-p planning efforts, project schedulo	project in th , provide st	e current request art/end dates by	and a schedule task here or in t	the scope (Tab 1).

Geneva-San Jose Intersection Study [NTIP Planning]

Project Name:

FY 2016/17

Implementing Agency: San France	sisco Municipal Transport	ation Agency	 	
COST S	SUMMARY BY PHASE	E - CURRENT REC	QUEST	
Allocations will generally be for one phase	only. Multi-phase alloca	tions will be consider	ed on a case-by-case	basis.
Enter the total cost for the phase or partia CURRENT funding request.	l (but useful segment) pha	ase (e.g. Islais Creek l	Phase 1 construction) covered by the
		Cost	for Current Reques	t/Phase
			Prop K -	Prop AA -
	Yes/No	Total Cost	Current Request	Current Request
Planning/Conceptual Engineering	Yes	\$150,000	\$150,000	•
Environmental Studies (PA&ED)	No			
Design Engineering (PS&E)	No			
R/W Activities/Acquisition	No			
Construction	No			
Procurement (e.g. rolling stock)	No			
		\$150,000	\$150,000	\$0
COST	SUMMARY BY PHAS	SF - FNTIRE PRO	IFCT	
Show total cost for ALL project phases ba quote) is intended to help gauge the quality in its development.	ased on best available info	ormation. Source of	cost estimate (e.g. 3	
	Total Cost	Source of Cost	Estimate	
Planning/Conceptual Engineering	\$ 150,000	SFMTA Estimate		
Environmental Studies (PA&ED)				
Design Engineering (PS&E)				
R/W Activities/Acquisition				
Construction				
Procurement (e.g. rolling stock)				
Tota	d: \$ 150,000			
% Complete of Design:	as of	4/29/16		
Expected Useful Life: N/A	Years			

MAJOR LINE ITEM BUDGET

- 1. Provide a major line item budget, with subtotals by task and phase. More detail is required the farther along the project is in the development phase. Planning studies should provide task-
- 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.

Budget Summary by Task

Task		\$
I. Project Oversight/Coordination		\$ 9,146
II. Existing Conditions		\$ 11,656
III. Multimodal Transportation Safety		\$ 38,153
IV. M-Ocean View Terminal Operatioins		\$ 35,978
V. Public Outreach		\$ 54,574
City Attorney Review		\$ 500
	Request Total (Rounded)	\$ 150,000

I. Project Oversight/Coordination

Position (Title and Classification)	Sala	ry Per FTE	N	MFB for FTE	Salary + MFB	(Sala	verhead = ry + MFB) x proved Rate	Sal	ally Burdened lary + MFB + Overhead	Hours	FTE	Cost
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$	357,071	32	0.015	\$5,493
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	8	0.004	\$1,470
5211 Engineer/Architect/Landscape Architect S	\$	164,495	\$	82,472	\$ 246,967	\$	222,517	\$	469,484	2	0.001	\$451
5288 Transit Planner II	\$	93,848	\$	53,470	\$ 147,318	\$	132,733	\$	280,051	4	0.002	\$539
Subtotal												\$7,953
Contingency (15%)												\$1,193
Phase Total												\$9,146

Existing Conditions

	Sala	ry Per FTE	N	MFB for FTE	Salary + MFB	(Sal	Overhead = ary + MFB) x	Sal		Hours	FTE	Cost
Position (Title and Classification)						Αŗ	proved Rate		Overhead			
Review Previous Plans/Documents												
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$	357,071	12	0.006	\$2,060
5288 Transit Planner II	\$	93,848	\$	53,470	\$ 147,318	\$	132,733	\$	280,051	8	0.004	\$1,077
Site Survey												
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$	357,071	8	0.004	\$1,373
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	4	0.002	\$735
5289 Transit Planner III	\$	111,366	\$	60,322	\$ 171,688	\$	154,691	\$	326,380	4	0.002	\$628
Memo												
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$	357,071	12	0.006	\$2,060
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	2	0.001	\$367
5203 Assistant Engineer	\$	105,545	\$	58,402	\$ 163,947	\$	147,717	\$	311,664	8	0.004	\$1,199
5288 Transit Planner II	\$	93,848	\$	53,470	\$ 147,318	\$	132,733	\$	280,051	2	0.001	\$269
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	2	0.001	\$367
Subtotal										62	0.030	\$10,136
Contingency (15%)												\$1,520
Phase Total												\$11,656

III. Multimodal Transportation Safety

Position (Title and Classification)	Salar	y Per FTE	N	MFB for FTE	Salary + MFB	(Sal	Overhead = lary + MFB) x oproved Rate		ally Burdened lary + MFB + Overhead	Hours	FTE	Cost
Summarize Safety Issues												
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$	357,071	4	0.002	\$687
5289 Transit Planner III	\$	111,366	\$	60,322	\$ 171,688	\$	154,691	\$	326,380	8	0.004	\$1,255
Collision Analysis												
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$	357,071	4	0.002	\$687
5289 Transit Planner III	\$	111,366	\$	60,322	\$ 171,688	\$	154,691	\$	326,380	8	0.004	\$1,255
Concept Design												
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$	357,071	20	0.010	\$3,433
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	4	0.002	\$735
5211 Engineer/Architect/Landscape Architect S	\$	164,495	\$	82,472	\$ 246,967	\$	222,517	\$	469,484	2	0.001	\$451
5203 Assistant Engineer	\$	105,545	\$	58,402	\$ 163,947	\$	147,717	\$	311,664	20	0.010	\$2,997
5289 Transit Planner III	\$	111,366	\$	60,322	\$ 171,688	\$	154,691	\$	326,380	12	0.006	\$1,883
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	2	0.001	\$367
Refined Concept Design												
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	Ş	357,071	20	0.010	\$3,433
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	4	0.002	\$735
5211 Engineer/Architect/Landscape Architect S	\$	164,495	\$	82,472	\$ 246,967	\$	222,517	\$	469,484	2	0.001	\$451
5203 Assistant Engineer	\$	105,545	\$	58,402	\$ 163,947	\$	147,717	\$	311,664	20	0.010	\$2,997
5289 Transit Planner III	\$	111,366	\$	60,322	\$ 171,688	\$	154,691	\$	326,380	12	0.006	\$1,883
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	2	0.001	\$367
Memo												
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$	357,071	25	0.012	\$4,292
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	6	0.003	\$1,102
5211 Engineer/Architect/Landscape Architect S	\$	164,495	\$	82,472	\$ 246,967	\$	222,517	\$	469,484	2	0.001	\$451
5203 Assistant Engineer	\$	105,545	\$	58,402	\$ 163,947	\$	147,717	\$	311,664	10	0.005	\$1,498
5288 Transit Planner II	\$	93,848	\$	53,470	\$ 147,318	\$	132,733	\$	280,051	4	0.002	\$539
5289 Transit Planner III	\$	111,366	\$	60,322	\$ 171,688	\$	154,691	\$	326,380	6	0.003	\$941
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$	382,141	4	0.002	\$735
Subtotal										201	0.097	\$33,176
Contingency (15%)												\$4,976
Phase Total		-		-								\$38,153

IV. M-Ocean View Terminal Operations

Position (Title and Classification)	Salaı	y Per FTE	N	MFB for FTE	Salary + MFB	(Sal	Overhead = ary + MFB) x proved Rate	ally Burdened ary + MFB + Overhead	Hours	FTE	Cost
Coordination with Muni Operations											
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$ 357,071	8	0.004	\$1,373
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$ 382,141	8	0.004	\$1,470
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$ 382,141	8	0.004	\$1,470
9174 Manager IV, Municipal Transportation Age	\$	143,903	\$	78,014	\$ 221,917	\$	199,947	\$ 421,863	8	0.004	\$1,623
Site Visits											
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$ 357,071	4	0.002	\$687
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$ 382,141	4	0.002	\$735
9174 Manager IV, Municipal Transportation Age	\$	143,903	\$	78,014	\$ 221,917	\$	199,947	\$ 421,863	4	0.002	\$811
5289 Transit Planner III	\$	111,366	\$	60,322	\$ 171,688	\$	154,691	\$ 326,380	4	0.002	\$628
Concept Design											
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$ 357,071	20	0.010	\$3,433
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$ 382,141	4	0.002	\$735
5211 Engineer/Architect/Landscape Architect S	\$	164,495	\$	82,472	\$ 246,967	\$	222,517	\$ 469,484	2	0.001	\$451
5203 Assistant Engineer	\$	105,545	\$	58,402	\$ 163,947	\$	147,717	\$ 311,664	20	0.010	\$2,997
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$ 382,141	8	0.004	\$1,470
9174 Manager IV, Municipal Transportation Age	\$	143,903	\$	78,014	\$ 221,917	\$	199,947	\$ 421,863	8	0.004	\$1,623
5289 Transit Planner III	\$	111,366	\$	60,322	\$ 171,688	\$	154,691	\$ 326,380	8	0.004	\$1,255
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$ 382,141	2	0.001	\$367
Refined Concept Design											
5207 Associate Engineer	\$	122,761	\$	65,073	\$ 187,833	\$	169,238	\$ 357,071	20	0.010	\$3,433
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$ 382,141	4	0.002	\$735
5211 Engineer/Architect/Landscape Architect S	\$	164,495	\$	82,472	\$ 246,967	\$	222,517	\$ 469,484	2	0.001	\$451
5203 Assistant Engineer	\$	105,545	\$	58,402	\$ 163,947	\$	147,717	\$ 311,664	20	0.010	\$2,997
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$ 382,141	4	0.002	\$735
9174 Manager IV, Municipal Transportation Age	\$	143,903	\$	78,014	\$ 221,917	\$	199,947	\$ 421,863	4	0.002	\$811
5289 Transit Planner III	\$	111,366	\$	60,322	\$ 171,688	\$	154,691	\$ 326,380	4	0.002	\$628
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$ 201,021	\$	181,120	\$ 382,141	2	0.001	\$367
Subtotal									180.000	0.087	\$31,285
Contingency (15%)	<u> </u>										\$4,693
Phase Total											\$35,978

V. Public Outreach *

	Sala	ry Per FTE	N	MFB for		Salary + MFB	overhead = ary + MFB) x		lly Burdened ary + MFB +	Hours	FTE	Cost
Position (Title and Classification)		-,		FTE			proved Rate		Overhead			
Noticing, Surveys												
5207 Associate Engineer	\$	122,761	\$	65,073	\$	187,833	\$ 169,238	\$	357,071	8	0.004	\$1,3
5203 Assistant Engineer	\$	105,545	\$	58,402	\$	163,947	\$ 147,717	\$	311,664	4	0.002	\$5
1312 Public Information Officer	\$	84,760	\$	49,637	\$	134,397	\$ 121,092	\$	255,489	5	0.002	\$6
Lump Sum												\$2,0
Upper Yard Design Charrette												
5207 Associate Engineer	\$	122,761	\$	65,073	\$	187,833	\$ 169,238	\$	357,071	8	0.004	\$1,3
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$	201,021	\$ 181,120	\$	382,141	2	0.001	\$3
5203 Assistant Engineer	\$	105,545	\$	58,402	\$	163,947	\$ 147,717	\$	311,664	4	0.002	\$5
5288 Transit Planner II	\$	93,848	\$	53,470	\$	147,318	\$ 132,733	\$	280,051	4	0.002	\$5
5289 Transit Planner III	\$	111,366	\$	60,322	\$	171,688	\$ 154,691	\$	326,380	4	0.002	\$6
1312 Public Information Officer	\$	84,760	\$	49,637	\$	134,397	\$ 121,092	\$	255,489	15	0.007	\$1,8
First Public Meeting												
5207 Associate Engineer	\$	122,761	\$	65,073	\$	187,833	\$ 169,238	\$	357,071	16	0.008	\$2,7
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$	201,021	\$ 181,120	\$	382,141	4	0.002	\$7
5211 Engineer/Architect/Landscape Architect S	\$	164,495	\$	82,472	\$	246,967	\$ 222,517	\$	469,484	2	0.001	\$4
5203 Assistant Engineer	\$	105,545	\$	58,402	\$	163,947	\$ 147,717	\$	311,664	16	0.008	\$2,3
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$	201,021	\$ 181,120	\$	382,141	2	0.001	\$3
5288 Transit Planner II	\$	93,848	\$	53,470	\$	147,318	\$ 132,733	\$	280,051	2	0.001	\$2
5289 Transit Planner III	\$	111,366	\$	60,322	\$	171,688	\$ 154,691	\$	326,380	2	0.001	\$3
1312 Public Information Officer	\$	84,760	\$	49,637	\$	134,397	\$ 121,092	\$	255,489	15	0.007	\$1,8
Second Public Meeting												
5207 Associate Engineer	\$	122,761	\$	65,073	\$	187,833	\$ 169,238	\$	357,071	20	0.010	\$3,4
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$	201,021	\$ 181,120	\$	382,141	4	0.002	\$7
5211 Engineer/Architect/Landscape Architect S	\$	164,495	\$	82,472	\$	246,967	\$ 222,517	\$	469,484	2	0.001	\$4
5203 Assistant Engineer	\$	105,545	\$	58,402	\$	163,947	\$ 147,717	\$	311,664	20	0.010	\$2,9
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$	201,021	\$ 181,120	\$	382,141	4	0.002	\$7
5288 Transit Planner II	\$	93,848	\$	53,470	\$	147,318	\$ 132,733	\$	280,051	2	0.001	\$2
5289 Transit Planner III	\$	111,366	\$	60,322	\$	171,688	\$ 154,691	\$	326,380	2	0.001	\$3
1312 Public Information Officer	\$	84,760	\$	49,637	\$	134,397	\$ 121,092	\$	255,489	15	0.007	\$1,8
Third Public Meeting												
5207 Associate Engineer	\$	122,761	\$	65,073	\$	187,833	\$ 169,238	\$	357,071	20	0.010	\$3,4
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$	201,021	\$ 181,120	\$	382,141	4	0.002	\$7
5211 Engineer/Architect/Landscape Architect S	\$	164,495	\$	82,472	\$	246,967	\$ 222,517	\$	469,484	2	0.001	\$4
5203 Assistant Engineer	\$	105,545	\$	58,402	\$	163,947	\$ 147,717	\$	311,664	20	0.010	\$2,9
5290 Transportation Planner IV	\$	132,068	\$	68,953	\$	201,021	\$ 181,120	\$	382,141	4	0.002	\$
5288 Transit Planner II	\$	93,848	\$	53,470	\$	147,318	\$ 132,733	\$	280,051	2	0.001	\$:
5289 Transit Planner III	\$	111,366	\$	60,322	\$	171,688	\$ 154,691	\$	326,380	2	0.001	\$.
1312 Public Information Officer	\$	84,760		49,637	\$	134,397	\$ 121,092	\$	255,489	15	0.007	\$1,
Translation Services												
1312 Public Information Officer	\$	84,760	\$	49,637	\$	134,397	\$ 121,092	\$	255,489	15	0.007	\$1,
Lump Sum				-	-	*	•	-	-			\$5,
Subtotal										266	0.128	\$47,
Contingency (15%)	1											\$7,
Phase Total	1											\$54,5

* Budget may be revised to include funding for the Chinese Progressive Association

City Attorney Review (2 Hours x \$250/hour)	\$500

Request Total \$150,007

			FY	2016/17
Project Name: Geneva-San Jose Intersection	on Study [NTIP Pla	nning]		
EUNDING	AN EOD CURR		NI IDOM	
FUNDING PL	AN - FOR CURR	ENT PROP K REC	QUEST	
Prop K Funds Requested:		\$150,000		
5-Year Prioritization Program Amount:		see below	(enter if appropriate	e)
FUNDING PLA	AN - FOR CURRE	NT PROP AA RE	QUEST	
Prop AA Funds Requested:		\$0		
5-Year Prioritization Program Amount:			(enter if appropriate	s)
If the amount requested is inconsistent (e.g., great Prioritization Program (5YPP), provide a justific projects will be deleted, deferred, etc. to accommod Strategic Plan annual programming levels. The 5-Year Prioritization Program (5YPP) amount from the NTIP Planning placeholder (\$400,000) in Placeholder for Balboa Park Station Area Improvements of the Balboa Park Communication of the Planning plan for the phase or phases for the phase or phases for the Prioritization Program (\$400,000) in Placeholder for Balboa Park Station Area Improvements of the Planning Plan for the phase or phases for the Planning Plan for the phase or phases for the Planning Plan for the phase or phases for Prioritization Program (5YPP), provide a justification projects will be deleted, deferred, etc. to accommod Strategic Plan annual programming levels.	ation in the space be nodate the current re not is the amount of I in the Transportation ements (\$750,000) in eity Advisory Comm	Prop K funds available A Land Use Coording the Balboa Park BA	e for allocation in Fisation category and fr	hich other project or SYPP and/or scal Year 2016/17 com the Access category for
match those shown on the Cost worksheet.				
Fund Source	Planned	Programmed	Allocated	Total
Prop K		\$150,000		\$150,000
				\$0
				\$0
				\$0
				\$0
				\$0
Total:	\$150,000	\$0	\$0	\$150,000
			i	
Actual Prop K Leveraging - This Phase:		0.00%	<i>P</i>	\$150,000
Expected Prop K Leveraging per Expenditure			Lota	l from Cost worksheet

50.82%

Plan

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

No

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

FUNDING PLAN - FOR ENTIRE PROJECT (ALL PHASES)

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

Fund Source	Planned	Programmed	Allocated	Total
Prop K		\$150,000		\$150,000
				\$0
				\$0
				\$0
Tot	al:	\$150,000	\$0	\$ 150,000

Actual Prop K Leveraging - Entire Project:	0.00%
Expected Prop K Leveraging per Expenditure Plan:	50.82%
Actual Prop AA Leveraging - Entire Project:	NA

\$ 150,000 Total from Cost worksheet

FISCAL YEAR CASH FLOW DISTRIBUTION FOR CURRENT PROP K REQUEST

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

Prop K Funds Requested: \$150,000

Sponsor Request - Proposed Prop K Cash Flow Distribution Schedu

Sponsor Request - Proposed Prop K Cash Flow Distribution Schedule					
Fiscal Year		Cash Flow	% Reimbursed Annually	Balance	
FY 2016/17		\$150,000	100.00%	\$0	
			0.00%	\$0	
			0.00%	\$0	
			0.00%	\$0	
			0.00%	\$0	
	Total:	\$150,000			

AUTHORITY RECOMMENDATION

This section is to be completed by Authority Staff.

Last Updated:	5/2/2016	Resolution. No.	2016-060	Res. Date:	6-28-2016
Project Name:	Geneva-San Jose Int	tersection Study [N	NTIP Planning]		
Implementing Agency:	San Francisco Muni	cipal Transportatio	on Agency		
		Amount]	Phase:	
Funding Recommended:	Prop K Allocation	\$150,000		Planning/Concept	al Engineering
			-		
	Total:	\$150,000			
Notes (e.g., justification for multi-phase renotes for multi-EP line item or multi-sporecommendations):	· ·				

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

Source	Fiscal Year		Maximum Reimbursement	% Reimbursable	Balance
Prop K EP 44	FY 2016/17		\$100,000	67.00%	\$50,000
Prop K EP 13	FY 2016/17		\$50,000	33.00%	\$0
				0.00%	\$0
				0.00%	\$0
				0.00%	\$0
		Total:	\$150,000	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 44	FY 2016/17	Planning/Conceptual Engineering	\$100,000	67%	\$50,000
Prop K EP 13	FY 2016/17	Planning/Conceptual Engineering	\$50,000	100%	\$0
				100%	\$0
				100%	\$0
				100%	\$0
		Total:	\$150,000		

•			
Prop K/Prop AA Fund Expiration Date:	3/31/2018	Eligible expenses must be incurred	prior to this date

AUTHORITY RECOMMENDATION

This section is to be completed by Authority Staff.

	Last Updated:	5/2/2016	Resolution. No.	2016-060	Res. Date: 6-28-2016	
	Project Name:	Geneva-San Jose In	tersection Study [N	NTIP Planning]		
Im	nplementing Agency:	San Francisco Muni	cipal Transportatio	on Agency		
	_	Action	Amount	Fiscal Year	Phase	
Fut	ure Commitment to:	m :				
		Trigger:				
Deliverables:						
1. Quarterly progress reports shall contain a percent complete by task in addition to the requirements in the Standard Grant Agreement.						
2.	2. Upon completion of Task 1 (Existing Conditions) (anticipated September 2016), provide copy of memo summarizing existing conditions and recommendations from previous efforts.					
3.	• Upon completion of Task 2 (Conceptual Design) (anticipated May 2017), provide copy of report summarizing conceptual design improvements, including up to two conceptual design alternatives for M-Ocean View stops and terminal loop operations.					
4.	Upon completion of each public meeting (Public Outreach) (anticipated 1st meeting September 2016, 2nd February 2017, and 3rd May 2017), provide copy of presentation materials and summary of feedback.					
5.	recommendations, n	Prior to Board adoption (anticipated July 2017), staff will present a draft final report, including key findings, recommendations, next steps, implementation, and funding strategy to the Plans and Programs Committee. Upon project completion the Board will accept or approve the final report.				
6.						
Special Conditions	<u> </u>					
1.						
2.						
3.						
Notes:	0 1		1 11 1 2 1			
2	Quarterly progress re	eports may be shared	a with the district	supervisor.		
2.						

AUTHORITY RECOMMENDATION

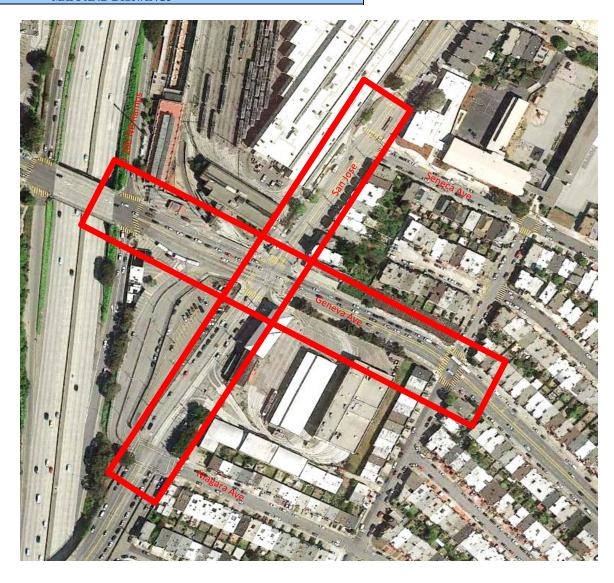
This section is to be completed by Authority Staff.

Last Updated: 5/2/2016	Resolution. No.	2016-060	Res. Date:	6-28-2016	
Project Name: Geneva-San Jose Intersection Study [NTIP Planning]					
Implementing Agency: San Francisco Muni-	cipal Transportati	on Agency			
Supervisorial District(s): 11		Prop K proportion of expenditures - this pl		100.00%	
		Prop AA proportion expenditures - this pl		NA	
Sub-project detail? Yes	If yes, see next pa	age(s) for sub-project	detail.		
SFCTA Project Reviewer: P&PD	Proje	ect # from SGA:			

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

		This section i	s to be completed	d by Authority S	taff.	
	Last Update	d: 5/2/2016	Resolution. No.	2016-060	Res. Date:	6-28-2016
	Duois at Nam	Carana San Isaa In	. t	ATTD Dlamainal		
	Project Nam	e: Geneva-San Jose In	itersection Study [1	NTIP Planning		
In	nplementing Agenc	y: San Francisco Mun	icipal Transportatio	on Agency		
		OLID DD				
		SUB-PRO	OJECT DETAIL			
Sub-Project # from SGA: Geneva-San Jose Intersection Study [NTIP Planning] (EP 44)						
		_	sorial District(s):		11	
Cash Flow Distrib	ution Schedule by	y Fiscal Year & Phas	e (for entire alloca	tion/appropriatio	n)	
Source	Fiscal Year	Phase		Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 44	FY 2016/17	Planning/Conceptu	Planning/Conceptual Engineering		100%	\$0
					100%	\$0
					100%	\$0
					100%	\$0
					100%	\$0
			Total:	\$100,000		
Sub-Project # from	SGA:	113-907013	Name:	Geneva-San Jose l [NTIP Planning] (
		Supervis	sorial District(s):		11	
Cash Flow Distrib	ution Schedule by	y Fiscal Year & Phas	` '		n)	
Source	Fiscal Year	Phase		Maximum Reimbursement	Cumulative % Reimbursable	Balance
Prop K EP 13	FY 2016/17	Planning/Conceptu	ıal Engineering	\$50,000	100%	\$0
					100%	\$0
					100%	\$0
					100%	\$0
					100%	\$0
					100%	\$0
			Total:	\$50,000		

MAPS AND DRAWINGS



Gene

Geneva-San Jose Intersection Study Area

FY of Allocation Action:	2016/17 Current Prop Current Prop A	-
Project Name:	Geneva-San Jose Intersection Stud	y [NTIP Planning]
Implementing Agency:	San Francisco Municipal Transport	ration Agency
	Project Manager	Grants Section Contact
Name (typed):	Tony Henderson	Joel C. Goldberg
Title:	Associate Engineer	Capital Procurement and Management
Phone:	(415) 701-5375	(415) 701-4499
Fax:		
Email:	Tony.Henderson@sfmta.com	Joel.Goldberg@sfmta.com
Address:	1 S. Van Ness Avenue, 7th Floor, San Francisco, CA 94103	1 S. Van Ness Avenue, 8th Floor, San Francisco, CA 94103
Signature:		
Date:		