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Memorandum

AGENDA ITEM 7

DATE: September 28, 2023

TO: Transportation Authority Board

FROM: Anna LaForte - Deputy Director for Policy and Programming

SUBJECT: 10/17/2023 Board Meeting: Allocate \$13,739,000 and Appropriate \$636,000 in

Prop L Funds, with Conditions, for 5 Requests

cash flow for the recommended 5-year project lists. These

RECOMMENDATION □ Information ☒ Action	⊠ Fund Allocation
Allocate \$12,525,000 in Prop L funds, with conditions, to the	⊠ Fund Programming
San Francisco Bay Area Rapid Transit (BART) for:	☐ Policy/Legislation
1. BART Next Generation Fare Gates (\$12,525,000)	☐ Plan/Study
Allocate \$1,000,000 in Prop L funds, with conditions, to San Francisco Public Works (SFPW) for:	☐ Capital Project Oversight/Delivery
2. Tree Planting and Establishment (\$1,000,000)	☐ Budget/Finance
Appropriate \$150,000 in Prop L funds, with conditions, for:	
Allocate and Appropriate \$850,000 in Prop L funds, with	☐ Contract/Agreement
conditions, to the San Francisco Municipal Transportation Agency (SFMTA) and SFCTA for:	□ Other:
3. Vision Zero Ramp Intersection Study Phase 3 (SFMTA \$15,000, SFCTA \$135,000)	
4. Inner Sunset Multimodal Safety and Access Study [NTP] (SFMTA \$85,000, SFCTA \$265,000)	
5. Walter U Lum Place Public Space Study [NTP] (SFMTA \$114,000, SFCTA \$236,000)	
SUMMARY	
This is the second batch of Prop L allocation requests to advance to the Board for approval. Consistent with the	
Expenditure Plan, the Prop L allocations are conditioned upon Board adoption of the Prop L 5-Year Prioritization Program	
(5YPP) for the relevant programs (i.e., BART Maintenance, Tree	
Planting, and Vision Zero Ramps) and amendment of the	
Strategic Plan Baseline to incorporate the programming and	



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actions are part of a separate item on this agenda. Attachment 1 lists the requests, including phase(s) of work and supervisorial district(s). Attachment 2 provides brief descriptions of the projects. Attachment 3 contains the staff recommendations. Project sponsors will attend the meeting to answer any questions the Board may have regarding these requests.

DISCUSSION

Attachment 1 summarizes the subject requests, including information on proposed leveraging (i.e., stretching Prop L sales tax dollars further by matching them with other fund sources) compared with the leveraging assumptions in the Prop L Expenditure Plan or the Prop AA Expenditure Plan category referenced in the 2022 Prop AA Strategic Plan. Attachment 2 includes brief project descriptions. Attachment 3 summarizes the staff recommendations for each request, highlighting special conditions and other items of interest. An Allocation Request Form for each project is attached, with more detailed information on scope, schedule, budget, funding, deliverables and special conditions.

FINANCIAL IMPACT

The recommended action would allocate \$13,739,000 and appropriate \$636,000 in Prop L funds, with conditions. The allocations and appropriations would be subject to the Fiscal Year Cash Flow Distribution Schedules contained in the attached Allocation Request Forms.

Attachment 4 shows the Prop L Fiscal Year 2023/24 allocations and appropriations approved to date, with associated annual cash flow commitments as well as the recommended allocation and cash flow amounts that are the subject of this memorandum.

Sufficient funds are included in the Fiscal Year 2023/24 annual budget. Furthermore, sufficient funds will be included in future budgets to cover the recommended cash flow distributions in those fiscal years.

CAC POSITION

The CAC considered this item at its September 27, 2023, meeting and unanimously adopted a motion of support for the staff recommendation.

SUPPLEMENTAL MATERIALS

- Attachment 1 Summary of Requests
- Attachment 2 Project Descriptions
- Attachment 3 Staff Recommendations



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• Attachment 4 - Prop L Allocation Summaries - FY 2023/24

- Attachment 5 Allocation Request Forms (5)
- Attachment 6 Resolution

Attachment 1: Summary of Requests Received

								Lev	reraging		
Source	EP Line No./ Category ¹	Project Sponsor ²	Project Name	Current Prop L Request	Prop L 2025/26	Prop L 2026/27	Total Cost for Requested Phase(s)	Expected Leveraging by EP Line ³	Actual Leveraging by Project Phase(s) ⁴	Phase(s) Requested	District(s)
Prop L	7	BART	BART Next Generation Fare Gates	\$ 12,525,000			\$ 25,048,476	93%	50% - SF stations ; 86% - systemwide	Construction	3, 5, 6, 8, 9, 11
Prop L	20	SFPW	Tree Planting and Establishment	\$ 1,000,000			\$ 1,000,000	59%	TBD- see footnote 4 below	Construction	5, 6, 10
Prop L	21	SFCTA/ SFMTA	Vision Zero Ramp Intersection Study Phase 3	\$ 150,000			\$ 510,000	71%	71%	Planning	7, 9,10,11
Prop L	25	SFCTA/ SFMTA	Inner Sunset Multimodal Safety and Access Study [NTP]	\$ 350,000			\$ 350,000	78%	0%	Planning	7
Prop L	25	SFCTA/ SFMTA	Walter U Lum Place Public Space Study [NTP]	\$ 350,000			\$ 350,000	78%	0%	Planning	3

27,258,476

Footnotes

14,375,000

TOTAL

[&]quot;EP Line No./Category" is either the Prop L Expenditure Plan line number referenced in the 2023 Prop L Strategic Plan or the Prop AA Expenditure Plan category referenced in the 2022 Prop AA Strategic Plan, including: BART Transit Maintenance, Rehabilitation, and Replacement, Tree Planting, Vision Zero Ramps, Neighborhood Transportation Program or the Traffic Congestion Mitigation Tax (TNC Tax) category referenced in the Program Guidelines.

² Acronyms: BART (San Francisco Bay Area Rapid Transit District), SFPW (San Francisco Public Works), SFCTA (San Francisco County Transportation Authority), SFMTA (San Francisco Municipal Transportation Agency)

[&]quot;Expected Leveraging By EP Line" is calculated by dividing the total non-Prop L funds expected to be available for a given Prop L Expenditure Plan line item (e.g. Pedestrian and Bicycle Facilities Maintenance) by the total expected funding for that Prop L Expenditure Plan line item over the 30-year Expenditure Plan period. For example, expected leveraging of 90% indicates that on average non-Prop L funds should cover 90% of the total costs for all projects in that category, and Prop L should cover only 10%.

[&]quot;Actual Leveraging by Project Phase" is calculated by dividing the total non-Prop L, non-Prop AA, or non-TNC Tax 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 L 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. In September 2023, SFPW was awarded \$12M in federal Inflation Reduction Act (IRA) funds from the US Department of Agriculture to plant and establish street trees in low-canopy disadvantaged communities over the next 5 years. We are awaiting an estimate of the IRA expenditures in FY 23/24 and 24/25 to calculate leveraging.

Attachment 2: Brief Project Descriptions ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop L Funds Requested	Project Description
7	BART	BART Next Generation Fare Gates	\$ 12,525,000	Requested funds will be used to upgrade fare gates at all eight stations in San Francisco. This effort is a part of a larger \$90 million capital project to replace more than 700 fare gates throughout the BART system. The existing fare gates have reached the end of their useful life and have consistently been identified by BART riders and community stakeholders as a priority for replacement. The new gates will reduce maintenance needs, cutting costs, and will improve reliability, access, and ridership experience, and reduce maintenance costs.
20	SFPW	Tree Planting and Establishment	\$ 1,000,000	Funds will be used to plant 408 trees in the public right of way and water them weekly for 3 years during the tree establishment period. The trees will then receive lifetime maintenance care through StreetTreeSF's guaranteed funding from the General Fund. SFPW expects to prioritize planting in Districts 5, 6 and 10 based on tree census data and focusing on districts with the lowest canopy coverage. In September 2023, SFPW was awarded \$12M in federal Inflation Reduction Act (IRA) funds from the US Department of Agriculture to plant and establish street trees in low-canopy disadvantaged communities over the next 5 years. We are awaiting an estimate of the IRA expenditures in FY 23/24 and 24/25 to calculate leveraging.
21	SFCTA/ SFMTA	Vision Zero Ramp Intersection Study Phase 3	\$ 150,000	This project will study 14 freeway ramps in the southeast and western parts of San Francisco and analyze their multimodal safety conditions for near- and long-term improvements to improve safety and connectivity along the city's High Injury Network. Improvements at these locations would improve safety, close gaps in the pedestrian and bike networks, and improve connections to transit and key destinations. The study would look at pedestrian, bike, and motorist safety, in addition to transit access and reliability. Transportation Authority staff anticipate completing the study and presenting it to the Board for approval in June 2025.

Attachment 2: Brief Project Descriptions ¹

EP Line No./ Category	Project Sponsor	Project Name	Prop L Funds Requested	Project Description
25	SFCTA/ SFMTA	Inner Sunset Multimodal Safety and Access Study [NTP]	\$ 350,000	This study will identify a prioritized short list of recommendations to improve multimodal traffic safety and access in the Inner Sunset commercial core area in District 7. The recommendations will fall into 3 types: low-complexity safety or access improvements; conceptual designs; and bold concept screening. The community outreach approach will include general public engagement. Transportation Authority staff anticipate completing the Safety and Access Study and presenting it to the Board for approval by December 2024.
25	SFCTA/ SFMTA	Walter U Lum Place Public Space Study [NTP]	\$ 350,000	This project will study various scenarios for a people-first Walter U Lum Place in District 3, such as options for a shared street, traffic-calmed street, or time-restricted vehicle access. The project will also develop an urban design strategy to connect Walter U Lum Place with other cultural destinations in Chinatown. The project includes two rounds of public and stakeholder outreach. Transportation Authority staff anticipate completing the Safety and Access Study and presenting it to the Board for approval by June 2025.
	-	TOTAL	\$14,025,000	

¹ See Attachment 1 for footnotes.

Attachment 3: Staff Recommendations ¹

EP Line No./ Category	Project Sponsor	Project Name	 p L Funds ommended	Recommendations
7	BART	BART Next Generation Fare Gates	\$ 12,525,000	Special Condition: The recommended allocation is contingent upon approval of the Prop L BART Maintenance, Rehabilitation, and Replacement 5-Year Prioritization Program (5YPP) and amendment of the Strategic Plan Baseline which are part of a separate item on this agenda.
20	SFPW	Tree Planting and Establishment	\$ 1,000,000	Special Condition: The recommended allocation is contingent upon approval of the Prop L Tree Planting 5YPP and amendment of the Prop L Strategic Plan Baseline which is a separate item on this agenda.
21	SFCTA/ SFMTA	Vision Zero Ramp Intersection Study Phase 3	\$ 150,000	Special Condition: The recommended allocation is contingent upon approval of the Prop L Vision Zero Ramps 5YPP and amendment of the Prop L Strategic Plan Baseline which is a separate item on this agenda.
25	SFCTA/ SFMTA	Inner Sunset Multimodal Safety and Access Study [NTP]	\$ 350,000	Special Condition: Approval of this request is contingent upon amendment of the Prop L Neighborhood Transportation Program 5YPP to add this project with funding from the Neighborhood Program project placeholder.
25	SFCTA/ SFMTA	Walter U Lum Place Public Space Study [NTP]	\$ 350,000	Special Condition: Approval of this request is contingent upon amendment of the Prop L Neighborhood Transportation Program 5YPP to add this project with funding from the Neighborhood Program project placeholder.
		TOTAL	\$ 14,375,000	

¹ See Attachment 1 for footnotes.

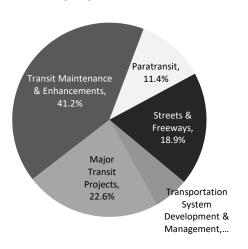
Attachment 4. Prop L Summary - FY2023/24

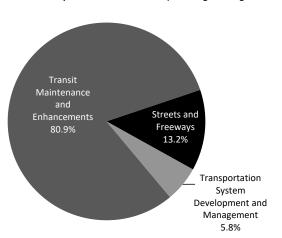
PROP L SALES TAX										
FY2023/24		Total	F	Y 2023/24	F	Y 2024/25	FY 2	2025/26	FY 2	2026/27
Prior Allocations	\$	1,098,000	\$	355,000	\$	743,000	\$	-	\$	-
Current Request(s)	\$	14,375,000	\$	3,982,750	\$	10,392,250	\$	-	\$	-
New Total Allocations	\$	15,473,000	\$	4,337,750	\$	11,135,250	\$	-	\$	-

The above table shows maximum annual cash flow for all FY 2023/24 allocations and appropriations approved to date, along with the current recommended allocation(s) and appropriation.

Prop L Expenditure Plan

Prop L Investments To Date (Including Pending Allocations)





FY of Allocation Action:	FY2023/24
Project Name:	BART Next Generation Fare Gates
Grant Recipient:	Bay Area Rapid Transit District

EXPENDITURE PLAN INFORMATION

PROP L Expenditure Plans	BART Maintenance
Current PROP L Request:	\$12,525,000
Supervisorial Districts	District 03, District 05, District 06, District 08, District 09, District 11

REQUEST

Brief Project Description

The Next Generation Fare Gates Project (NGFG) will upgrade fare gates at all eight stations in San Francisco. This effort is a part of a larger \$90 million capital project to replace more than 700 fare gates throughout the BART system. The existing fare gates have reached the end of their useful life and have consistently been identified by BART riders and community stakeholders as a priority for replacement. The new gates will increase reliability, access, and improve ridership experience, and reduce maintenance costs.

Detailed Scope, Project Benefits and Community Outreach

Please see Attachment A, pgs. 1-6.

Project Location

The NGFGs will be installed at all eight stations in San Francisco: Embarcadero, Montgomery St., Powell St., Civic Center/UN Plaza, 16th St. Mission, 24th St. Mission, Glen Park, and Balboa Park.

Project Phase(s)

Construction (CON)

5YPP/STRATEGIC PLAN INFORMATION

Type of Project in the Prop L 5YPP/Prop AA Strategic Plan?	
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	
PROP L Amount	\$12,525,000.00

FY of Allocation Action:	FY2023/24
Project Name:	BART Next Generation Fare Gates
Grant Recipient:	Bay Area Rapid Transit District

ENVIRONMENTAL CLEARANCE

Environmental Type:	: Categorically Exempt
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PROJECT DELIVERY MILESTONES

Phase	S	tart	End		
	Quarter	Calendar Year	Quarter	Calendar Year	
Planning/Conceptual Engineering (PLAN)	Jan-Feb-Mar	2019	Oct-Nov-Dec	2021	
Environmental Studies (PA&ED)					
Right of Way					
Design Engineering (PS&E)					
Advertise Construction	Oct-Nov-Dec	2022			
Start Construction (e.g. Award Contract)	Oct-Nov-Dec	2023			
Operations (OP)					
Open for Use			Oct-Nov-Dec	2026	
Project Completion (means last eligible expenditure)			Oct-Nov-Dec	2030	

SCHEDULE DETAILS

Project Completion time includes warranty periods.

COMMUNITY OUTREACH - See discussion pg 6-7 of Attachment A

PROJECT COORDINATION - project is occurring 100% within the existing station area footprint of the BART stations in San Francisco. As appropriate, BART will coordinate with SFMTA and/or other city departments regarding project impacts. At this time, none are anticipated.

FY of Allocation Action:	FY2023/24
Project Name:	BART Next Generation Fare Gates
Grant Recipient:	Bay Area Rapid Transit District

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-207: BART Maintenance	\$0	\$12,525,000	\$0	\$12,525,000
BART Capital Allocations	\$0	\$0	\$1,745,000	\$1,745,000
BART Measure RR	\$0	\$0	\$2,014,000	\$2,014,000
Federal Earmark	\$0	\$0	\$817,000	\$817,000
FTA Formula Funds (Section 5307/5337)	\$0	\$0	\$7,948,000	\$7,948,000
Phases In Current Request Total:	\$0	\$12,525,000	\$12,524,000	\$25,049,000

FUNDING PLAN - ENTIRE PROJECT (ALL PHASES)

Fund Source	Planned	Programmed	Allocated	Project Total
PROP L	\$0	\$12,525,000	\$0	\$12,525,000
ACTC Measure BB	\$0	\$19,573,427	\$0	\$19,573,427
Affordable Housing & Sustainable Communities (AHSC)	\$0	\$5,200,929	\$0	\$5,200,929
BART Capital Allocations	\$0	\$0	\$11,723,603	\$11,723,603
BART Measure RR	\$0	\$0	\$5,665,000	\$5,665,000
CCTA Measure J	\$0	\$3,500,000	\$0	\$3,500,000
Federal Earmark	\$0	\$0	\$2,000,000	\$2,000,000
FTA Formula Funds (Section 5307/5337)	\$0	\$0	\$13,221,600	\$13,221,600
FY24 CA State Budget Earmark	\$0	\$1,000,000	\$0	\$1,000,000
SFPUC Easement Sale Proceeds	\$306,000	\$0	\$0	\$306,000
South Hayward JPA Dissolution Settlement Proceeds	\$750,000	\$0	\$0	\$750,000
STIP Funds (CCTA)	\$0	\$9,500,000	\$0	\$9,500,000
VTA Funding	\$0	\$5,034,965	\$0	\$5,034,965
Funding Plan for Entire Project Total:	\$1,056,000	\$56,334,321	\$32,610,203	\$90,000,524

COST SUMMARY

Phase	Total Cost	PROP L - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$2,949,000		Actuals
Environmental Studies	\$0		
Right of Way	\$0		
Design Engineering	\$0		
Construction	\$87,051,000	\$12,525,000	BART Technical and Engineering Staff
Operations	\$0		
Total:	\$90,000,000	\$12,525,000	

% Complete of Design:	100.0%
As of Date:	04/30/2023
Expected Useful Life:	20 Years

MAJOR LINE ITEM BUDGET

SUMMARY BY MAJOR LINE ITEM (BY AGENCY LABOR BY TASK)	' AGENCY LABOR	BY TASK)			
Budget Line Item	Totals	% of contract	BART		Contractor
1. Procurement of Fare Gates					
Program Management & Start Up	\$ 6,709,500			ઝ	6,709,500
System Integration and Engineering	\$ 1,269,300			\$	1,269,300
Hardware & Installation Support	\$ 3,293,100			\$	3,293,100
Options 1- 11	\$ 34,291,100			\$	34,291,100
Subtotal	\$ 45,563,000			\$	45,563,000
2. Electrical/Comm and Installation #1	\$ 3,200,000			S	3,200,000
3. Electrical/Comm and Installation #2	\$ 2,400,000			\$	3,200,000
4. Electrical/Comm and Installation #3	\$ 2,400,000			↔	3,200,000
5. District Furnished Material	\$ 6,000,000		\$ 6,000,000	\$ 00	6,000,000
6. Design & Site Construction	\$ 12,000,000		\$ 10,000,000	\$ 00	2,000,000
7. Construction Management/Support	\$ 8,372,147	16%	\$ 2,500,000	\$ 00	5,872,147
8. Contingency*	\$ 6,956,300	13%	\$ 6,956,300	0(
TOTAL CONSTRUCTION PHASE	\$ 86,891,447		\$ 25,456,300	\$	69,035,147

*Includes \$1.6M in Prop L funds to be returned to the Prop L BART Maintenance program if not needed for SF stations.

FY of Allocation Action:	FY2023/24
Project Name:	BART Next Generation Fare Gates
Grant Recipient:	Bay Area Rapid Transit District

SFCTA RECOMMENDATION

:	Resolution Date:		Resolution Number:
\$12,525,000	Total PROP L Recommended	\$12,525,000	Total PROP L Requested:

SGA Project Number:		Name:	BART Next Generation Fare Gates Project
Sponsor:	Bay Area Rapid Transit District	Expiration Date:	12/31/2027
Phase:	Construction	Fundshare:	50.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2023/24	FY2024/25	Total
PROP L EP-207	\$3,262,750	\$9,262,250	\$12,525,000

Deliverables

- 1. Quarterly progress reports (QPRs) shall include % complete, improvements completed at each station, the number of faregates installed by SF station and number of faregates installed systemwide through the reporting period, upcoming project milestones (e.g. ground-breaking, ribbon-cutting), and delivery updates including work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact delivery, in addition to all other requirements described in the Standard Grant Agreement (SGA).
- 2. With quarterly progress reports and at project completion, provide 2- 3 photos of construction work in progress and completed projects. With the initiation of fieldwork, sponsor shall provide photos documenting compliance with the Prop L attribution requirements as described in the SGA.

Special Conditions

1. The recommended allocation is contingent upon approval of the Prop L BART Maintenance 5YPP and amendment of the Prop L Strategic Baseline which is a separate item on the agenda.

Notes

1. Reminder: All construction signage, project fact sheets, websites and other similar materials shall comply with the attribution requirements established in the Standard Grant Agreement.

Metric	PROP AA	TNC TAX	PROP L
Actual Leveraging - Current Request	No PROP AA	No TNC TAX	50.0%
Actual Leveraging - This Project	No PROP AA	No TNC TAX	86.08%

FY of Allocation Action:	FY2023/24
Project Name:	BART Next Generation Fare Gates
Grant Recipient:	Bay Area Rapid Transit District

EXPENDITURE PLAN SUMMARY

Current PROP L Request	\$12,525,000
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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:

RJ

CONTACT INFORMATION

	Project Manager	Grants Manager	
Name:	Michael Wong	Rob Jaques	
Title: Project Manager Manager, Gra		Manager, Grants & Funding Advocacy	
Phone : 555-5555 (510) 203-0895		(510) 203-0895	
Email:	mwong@bart.gov	rob.jaques@bart.gov	



Next Generation Fare Gates Attachment A



Detailed Scope

The San Francisco Bay Area Rapid Transit District (BART) requests to program \$12,500,000 of Proposition L (Prop L) funds through the 5-Year Prioritization Process (5YPP) for the Next Generation Fare Gates (NGFGs) Project. The NGFGs Project is a BART District system-wide \$90 million capital project to replace all 715 fare gates. BART is a heavy-rail public transit system that connects the San Francisco Peninsula with communities in the East Bay and South Bay. BART service currently extends as far as Millbrae, Richmond, Antioch, Dublin/Pleasanton, and Berryessa/North San José, see figure 1. BART operates in five counties (San Francisco, San Mateo, Alameda, Contra Costa, and Santa Clara) with 131 miles of track and 50 stations. BART's ridership exceeded 420,000 trips per day before the COVID-19 pandemic. During the pandemic, BART experienced unprecedented ridership pattern changes. The average daily trip count for fiscal year 2022 to 2023 was 149,433. BART anticipates ridership to increase in the next few years as the Bay Area recovers from pandemic related impact. The NGFGs Project will ensure BART continues to provide reliable transportation for Bay Area residents and visitors to reach work locations, shopping centers, tourist attractions, entertainment venues, universities, and other destinations.

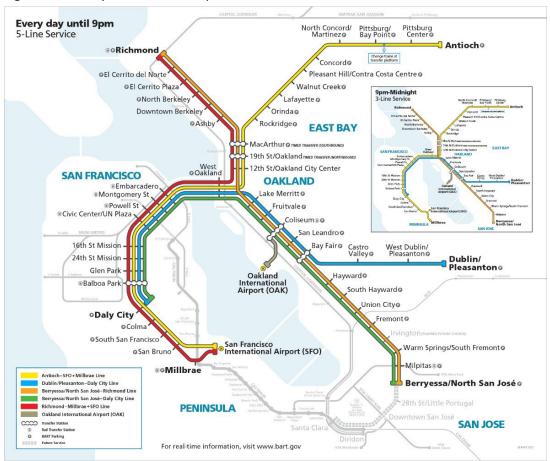
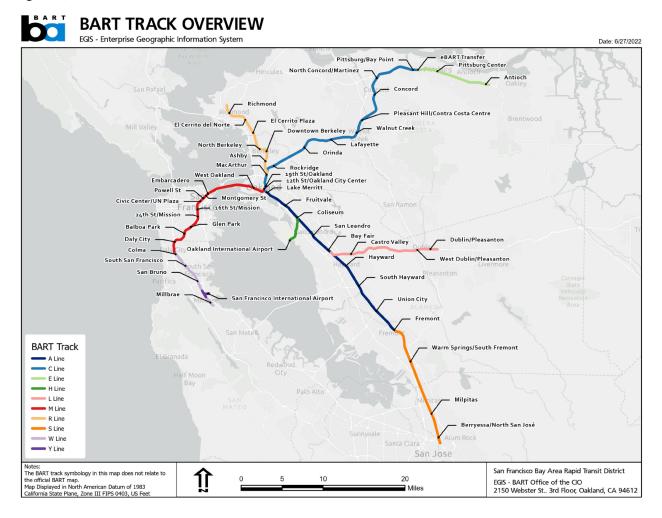


Figure 1, BART System Service Map 2023



BART recognizes that existing fare gates, system-wide, have reached the end of their useful life and have consistently been identified by BART riders and community stakeholders as a priority for replacement, especially as BART continues efforts to modernize stations. New state-of-the-art NGFGs will reduce maintenance needs, cutting both costs and system downtime, and improving service to transit riders. This Project includes fare gates at the San Francisco stations along BART's M Line. The Project work will take place at eight stations: Embarcadero, Montgomery St., Powell St., Civic Center/UN Plaza, 16th St. Mission, 24th St. Mission, Glen Park, Balboa Park. These stations rank high in station activity (entries + exits), see figure 2 for information on BART track lines and table 1 for ridership activity details.

Figure 2, BART Track Lines Overview





Average Weekday Station Activity (activity = entries + exists)		
Station	June 2019	June 2023
Embarcadero	93,100	30,900
Montgomery Street	89,300	25,700
Powell Street	55,400	22,900
Civic Center / UN Plaza	49,200	17,200
16 th St. Mission	26,500	10,900
24 th St. Mission	24,600	10,300
Glen Park	15,000	6,100
Balboa Park	20,200	7,100

Table 1, Average Weekday Station Activity

The Project's scope of work includes modernization of all 152 fare gates, based on number of aisles, at the eight listed stations. The current fare gates have reached their end of useful life, as they are more than twenty years old, outdated, break down often, and require continued maintenance. In addition, spare parts for current fare gates are no longer in production. Current fare gates require recurrent maintenance to remain reliable and operational. BART's Maintenance and Engineering Department ensures fare gates are in optimum condition with its preventive maintenance practices. Currently, the fare gates undergo preventive maintenance every ten weeks. Corrective maintenance is also conducted when fare gates are underperforming. In order to minimize corrective maintenance, BART has been dedicating \$120,000 annually to preventive maintenance tasks. However, BART regularly deploys technicians to address corrective maintenance tasks and ensure fare gates perform at their optimum capacity due to issues with the outdated fare gates. BART receives an average of 2,000 annual requests/tickets to address fare gate performance challenges systemwide. In San Francisco, annual corrective maintenance is most often required at Powell Street, described as M30 below, see table 2.

San Francisco Stations Annual Corrective Maintenance							
2019 2020 2021 2022							
M16: Embarcadero	10	8	8	3			
M20: Montgomery	9	6	1	0			
M30: Powell 13 1 8 13							
M40: Civic Center	4	0	4	5			
M50: 16 th St.	3	0	0	0			
M60: 24 th St.	2	1	2	0			
M70: Glen Park 1 0 1 0							
M80: Balboa Park	M80: Balboa Park 1 1 0 0						

Table 2, San Francisco Annual Corrective Maintenance



In recent years, BART has been making investments to identify and develop the best way to improve current fare gates. A variety of designs were considered and rated based on reliability, maintainability, throughput capacity, effectiveness, accessibility, and ability to easily integrate with Clipper®, the region's all-in-one transit fare payment card. In 2019, the BART Board of Directors voted unanimously to adopt a swing gate style design as the standard for new gates. The new design will offer BART more control over the replacement schedule, reducing engineering and deployment time. In total, design innovations are estimated to reduce the cost of the final design and installation from \$150 to \$90 million. See figure 3 for a representation of two test designs deployed at the Richmond station.

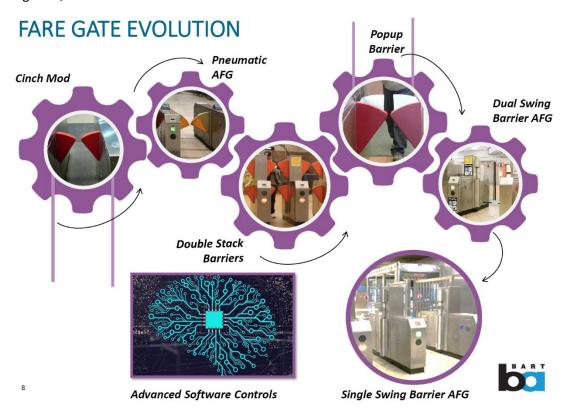




BART's Fare Collection Engineering Department has developed innovative enhancements, retrofitted existing retractable fare gates to swing style fare gates, and implemented prototypes at various locations throughout the transit system, including the Richmond, Coliseum, Concord, Bay Fair, Montgomery Street, Balboa Park, Embarcadero, and El Cerrito Plaza stations. For each installation, BART made improvements based on information gathered from the previous installation. These prototyped fare gates provided BART vital data for the Fare Collection Engineering Department to develop specific requirements and criteria for the final NGFGs. The design of multiple prototypes is shown in the Fare Gate Evolution, figure 4.



Figure 4, Fare Gate Evolution



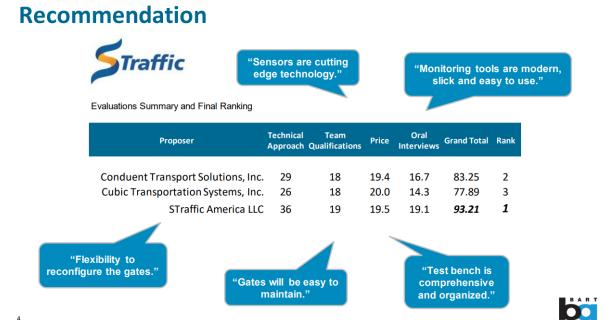
With extensive knowledge of possible solutions, BART looked forward to launch and implement new technology systemwide. In September of 2020, BART released a Request for Expressions of Interest (RFEI) for companies to assist to develop an innovative design for the new gates. The RFEI was an opportunity for interested stakeholders to share information, provide input, and discuss with BART potential alternatives, feasibility, and challenges. The RFEI provided details on BART's design ideas and implementation approach. Information gathered through the RFEI process provided BART information to assess alternative options and opportunities for improvements. With this knowledge, BART issued a Request for Proposals (RFP) in May of 2022 and December of 2022.

The final NGFGs, selected via the RFP, will be the vendor's design meeting BART's required technical specifications with minimal customization. The gates will be swing style, and the main actuation of the gates will change from pneumatic to electric. The electric style requires lower maintenance frequency and therefore are more cost effective. The new NGFGs will have improved sensors to optimally open and close the gate able to detect patrons, wheelchairs, children, luggage and bikes accurately. The installation/construction phase of the NGFGs will include: Systems Integration and Engineering, including back-office system integration, interfaces, and Clipper integration; Startup and Launch, including O&M training documentation, engineering training, installation training, and test rollout; Program Management, including mobilization, demobilization, general conditions, and field office.



From January to March of 2023, BART reviewed proposals, interviewed responsive vendors, and chose STraffic to implement the project. The vendor selection was conducted by an evaluation panel comprised of nine BART staff from various departments. The vendors were evaluated on four categories: technical approach, qualifications of the firm and proposer's team, price, and oral interview. See figure 5 below for the final scores.

Figure 5, Vendor Evaluation Summary



The contract with STraffic is for procurement of faregates to replace the existing faregates systemwide. STraffic and/or another vendor may also be contracted for installation. This would be a separate future contract or work order.

Prior Community Engagement/Level and Diversity of Community Support

BART has engaged with community members and obtained input and support for prototype fare gates through various forums:

- In July of 2020, the NGFGs Project team conducted a presentation for BART's Accessibility Task Force (BATF) to provide an overview, and obtain feedback, regarding an accessible fare gate prototype deployed at BART's Richmond Station. The BATF advises the BART Board of Directors and staff on disability-related issues and advocates on behalf of people with disabilities and seniors to make the BART system accessible to and useable by people regardless of disability or age. BATF members provided very positive feedback regarding the new accessible fare gate. Mr. Roland Wong, an BATF member, stated that his "experience was positive and [he] had no problems entering and exiting the swing gates." He also stated that the "faregates did not make loud noises and were quiet."
- In March of 2022, the NGFGs Project team presented an update to the BART Board of Directors. The BART Board is comprised of nine elected officials representing the BART Districts: Contra Costa County, Alameda County, and City and County of San Francisco. Each of the nine BART Board members represents a constituency with wide-ranging needs, as each county is composed of different populations, and access and use of transit varies significantly by city within each county. Therefore,



BART Board Directors' input is representative of different segments of the San Francisco Bay Area community needs.

• In February of 2022, Chris Pangilinan, Vice President of Paratransit at the Metropolitan Transportation Authority, New York, twitted the following about one of the NGFGs installed at the Embarcadero Station "A fare gate at the Embarcadero platform has been #1 on my wish list since I first lived here in 2006, and it's here! Transfer time between Muni and BART for elevator users has been cut from 5 min to 1 min."



- In April of 2023, the NGFGs Project team provided an update to the BART Board on the vendor selection.
 A copy of the presentation is included in the programming packet, see item named "April 2023
 Presentation to BART Board."
- In June of 2023, the NGFGs Project team provided an update to the BART Accessible Task Force. A copy
 of the DRAFT minutes are included in the programming packet, please do not distribute. See item
 named "BATF 06-22-2023 Draft Minutes."

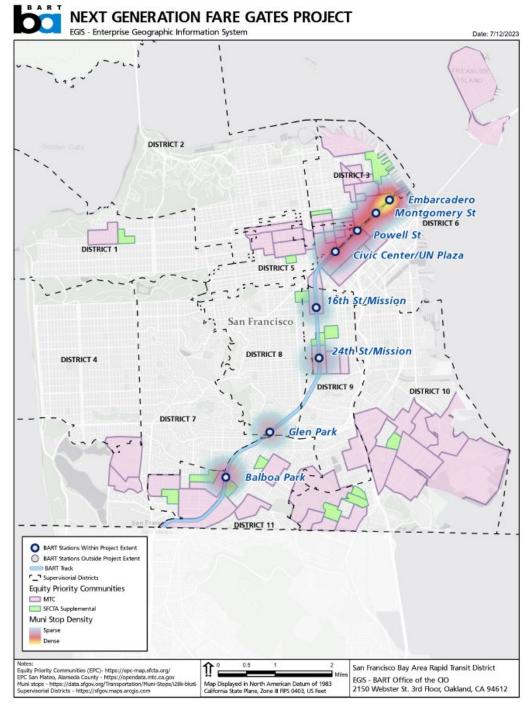
Benefits to Disadvantaged Populations and Equity Priority Communities

The Project will take place at all stations in San Francisco. These stations serve diverse populations, including historically underserved communities and Equity Priority Communities. The Project's will take place at various locations with significant densities of historically underserved communities, including ethnic and racial minorities, people who are of low income, people with disabilities, elderly, people whose household does not own a vehicle, single parent families, and people who are rent-burdened. The Project Location Map included below provides a



visual representation of combined MTC and San Francisco County Transportation Authority EPC measures, see figure 6.

Figure 6, Project Location and Equity Priority Communities





San Francisco Transportation Plan Alignment (SFTP)

SFTP Goal	CCP Alignment
Equity	 The existing BART system covers large portions of the Bay Area and bisects several communities, including those with designated minority and low-income populations. No impacts from the installation or operation of NGFGs are anticipated; therefore, no disproportionately high and adverse effects are anticipated for any surrounding communities, including any Title VI/EJ communities. BART, as a recipient of federal funds, is required by the FTA to comply with Title VI of the Civil Rights Act of 1964 and its amendments (Act). Title VI of the Civil Rights Act of 1964 requires that no person in the United States, on the grounds of race, color, or national original be excluded from, be denied the benefits of, or be subjected to discrimination, under any program or activity receiving federal financial assistance. Presidential Executive Order 12898 "Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations" addresses environmental justice (EJ) in minority and low-income Populations. Presidential Executive Order 13166 "Improving Access to Services for Persons with Limited English Proficiency" addresses services to those individuals with Limited English Proficiency (LEP). FTA Circular 4702.1B, dated October 1, 2012, titled Title VI Requirements and Guidelines for Federal Transit Administration Recipients (Title VI Circular) and FTA Circular 4703.1, dated August 15, 2012, titled Environmental Justice Policy Guidance for Federal Transit Administration Recipients (EJ Circular), require that federal funding recipients such as BART review its transportation decisions to ensure equity in the transportation decision making process and to ensure that decisions are not made on the basis of race, color, national origin, or socioeconomic status. BART's Office of Civil Rights monitors BART's compliance to these mandates, including monitoring the NGFGs Project BART has chosen a vendor for the Project with a diverse team, including Disadvantaged Business Enterprises (DB
Environmental Sustainability	 As part of its mission, BART is committed to integrating climate adaptation and resiliency practices into daily operations and future transit investments. BART's Sustainability Policy (adopted in 2017) frames overarching resilience actions and initiatives, which are further detailed in BART's 10-year Sustainability Action Plan. The NGFGs have no physical features that will lead to environmental impacts. The NGFGs are Categorically Exempt.



Accountability & BART has been conducting extensive outreach and engagement to diverse **Engagement** stakeholders as discussed in the section named "Prior Community Engagement." Prior to submitting their proposal, Straffic conducted extensive outreach to local Bay Area community groups. As a result, STraffic has committed to provide 2000 hours of new technical internship to Bay Area community-based organization. Hands-on STEM (science, technology, engineering and mathematics) internships provide students with the opportunity to apply theoretical knowledge gained in the classroom to real-world projects. This handson experience allows them to develop practical skills and a deeper understanding of how technical concepts are applied. It also gives them the opportunity to work with cutting-edge technologies, tools, and equipment, which can be valuable in their future careers. The Project aligns with MTC's Equity Platform, the Regional Active Transportation Plan, and the Blue-Ribbon Transit Transformation Action Plan, as the Project's work will: Modernize fare gates to preserve and improve access for all customers, including people with disabilities, seniors, cyclists, families with strollers, and travelers with luggage. Support and expand ridership as modernized fare gates may attract more riders, as customers may feel more comfortable with accessing the transit system for their transportation needs. o Support transit ridership for customers of diverse backgrounds. There are several housing developments near the San Francisco stations, and many of them are occupied by people who are of low income, people with disabilities, and seniors. BART serves as the primary mode of transportation for many of these community members given the location of the stations. BART service is also convenient to transfer to other modes of transportation as is Muni service, see Project Location and Equity Priority Communities Map, which includes Muni stop density near the stations. **Economic** Ranked by population, the Bay Area is the fourth largest metropolitan area in the Vitality United States. The nine-county region is home to more than 7.8 million people and 3.9 million jobs. The Bay Area's economy continues to grow, despite setback from the COVID-19 pandemic, driven in part by the technology sector that is vital to growing the nation's overall economy. By 2050, the region expects over ten million residents and five million jobs to be located here. 1 As one of the Bay Area's largest transit network, BART currently operates and maintains 50 stations and 131 miles of revenue track, serving over 149,000 passengers every weekday in the counties of Alameda, Contra Costa, San Francisco, San Mateo, and Santa

Clara. The NGFGs Project will support expected economic growth and vitality in



¹ Plan Bay Area 2050, Plan Bay Area 2050 Final Plan

	the Bay Area. The Project will help to improve access and experience for community members to travel to employment locations throughout San Francisco and the greater Bay Area. The Project is also located in areas with projected greater densities, Priority Development Areas, and Transit-Rich Areas.
Safety and Livability	 The current gates have reached their end of their useful life and break down often. The NGFGs will be designed to provide safe access to the system for everyone, with increased attention to address the needs of people with mobility limitations, using improved detection technology to ensure they properly open and close and premature closing is reduced. Accessible NGFGs will meet American with Disabilities Act requirements. The Project will also help to improve infrastructure condition as the work directly assists to maintain the condition of BART's assets in a state of good repair. BART has chosen a vendor, STraffic, with extensive experience with fare gate design and installation. The vendor has experience with TR4 reader systems, modular design and readily available industrial components. The vendor has also worked extensively with ADA community. STraffic will be incorporating lessons learned to ensure the final fare gate design is equipped with top and side mounted readers, sensor technology for safe access of persons and service animals, and aisle lighting, messaging, and color-coding options. Working with STraffic, BART will be able to enhance functionality of new gates, ensuring they are safe for all patrons, and to maintain and upgrade parts in the gates over the next 20-25 years to ensure they are reliable.



FY of Allocation Action:	FY2023/24	
Project Name:	: Tree Planting and Establishment	
Grant Recipient:	Department of Public Works	

EXPENDITURE PLAN INFORMATION

PROP L Expenditure Plans	Tree Planting
Current PROP L Request:	\$1,000,000
Supervisorial Districts	District 05, District 06, District 10

REQUEST

Brief Project Description

Public Works and its community partners will plant approximately 408 trees in the public right-of-way over the next year with these funds. The trees will be added to the weekly watering schedule for 3 years then receive lifetime maintenance care through StreetTreeSF's guaranteed funding. SFPW expects to prioritize planting in Districts 5, 6 and 10 based on tree census data and focusing on districts with the lowest canopy coverage.

Detailed Scope, Project Benefits and Community Outreach

With the passage of Proposition E in November 2016, Public Works has guaranteed funding to care for all street trees in the public right-of-way. In FY23/24, Public Works will use Prop L Tree Planting program funds to plant and establish trees, which Prop E explicitly does not fund. San Francisco Public Works, in partnership with the San Francisco Planning Department, completed a comprehensive street tree census in 2016. This census identified all street trees in the public right-of-way, as well as existing empty basins and potential new planting sites. The census results, many of which still apply, indicate that the neighborhoods in the southeast area of San Francisco such as the Bayview, Excelsior, the Portola, Outer Mission, Visitacion Valley, and Crocker Amazon, have the fewest amount of street trees (canopy cover) compared to other neighborhoods. The Sunset and Richmond neighborhoods also have far fewer street trees than other neighborhoods. These are also the neighborhoods that have the greatest number of potential planting site locations. SFPW's Urban Forestry Ordinance, Article 16 of the Public Works Code, requires that a replacement tree be planted in place of trees that have been removed.

Public Works will use the tree census data to identify priority planting sites throughout San Francisco, focusing on districts with the lowest canopy coverage. With these funds, Public Works and our community partners will plant approximately 408 24" box trees in FY23-24 and water them for three years to ensure successful establishment. Once established, these trees will be maintained with Prop E funding.

In September 2023, SFPW was awarded \$12M in federal Inflation Reduction Act funds from the US Department of Agriculture to plant and establish trees in low-canopy disadvantaged communities over

the next 5 years. We are awaiting an estimate of the IRA expenditures in FY 23/24 and FY 24/25 to calculate leveraging.

Project Location

Citywide, planting prioritized in Districts 5, 6, and 10

Project Phase(s)

Construction (CON)

5YPP/STRATEGIC PLAN INFORMATION

Type of Project in the Prop L 5YPP/Prop AA Strategic Plan?	
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	
PROP L Amount	\$1,000,000.00

FY of Allocation Action:	FY2023/24	
Project Name:	Tree Planting and Establishment	
Grant Recipient:	Department of Public Works	

ENVIRONMENTAL CLEARANCE

Environmental Type:	N/A
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PROJECT DELIVERY MILESTONES

Phase	Start		End	
	Quarter	Calendar Year	Quarter	Calendar Year
Planning/Conceptual Engineering (PLAN)				
Environmental Studies (PA&ED)				
Right of Way				
Design Engineering (PS&E)				
Advertise Construction				
Start Construction (e.g. Award Contract)	Oct-Nov-Dec	2023		
Operations (OP)				
Open for Use				
Project Completion (means last eligible expenditure)			Apr-May-Jun	2024

SCHEDULE DETAILS

Public Works will work with partners like Friends of the Urban Forest to complete this work by planting trees, participating in community meetings, and coordinating with District Supervisor offices to notify residents of upcoming tree planting projects. Public Works will partner with the Clean City Coalition and potentially Conservation Corps, pending Public Works Commission approval, to aid in watering all our young trees.

FY of Allocation Action:	FY2023/24	
Project Name:	Tree Planting and Establishment	
Grant Recipient:	Department of Public Works	

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-220: Tree Planting	\$1,000,000	\$0	\$0	\$1,000,000
Inflation Reduction Act (Federal)	\$0	TBD	\$0	\$0
Phases In Current Request Total:	\$1,000,000	\$0	\$0	\$1,000,000

COST SUMMARY

Phase	Total Cost	PROP L - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$0		
Environmental Studies	\$0		
Right of Way	\$0		
Design Engineering	\$0		
Construction	\$1,000,000	\$1,000,000	Prior Work
Operations	\$0		
Total:	\$1,000,000	\$1,000,000	

% Complete of Design:	N/A
As of Date:	N/A
Expected Useful Life:	N/A

PROPOSED REIMBURSEMENT SCHEDULE FOR CURRENT REQUEST

Fund Source	Phase	FY2023/24	FY2024/25	Fund Source Total			
PROP L	Construction	\$250,000	\$750,000	\$0	\$0	\$0	\$1,000,000
	Total:	\$250,000	\$750,000	\$0	\$0	\$0	\$1,000,000

Tree Planting and Establishment MAJOR LINE ITEM BUDGET

SUMMARY BY MAJOR LINE ITEM (BY AGENCY LABOR BY TASK)					
Budget Line Item	Number of Trees	Unit Cost	Total Cost	Description	
SFPW Labor - Tree Planting	408	610	249,280	New and replacement plantings	
SFPW Labor - Tree Establishment	408	1,725	703,800	Establish trees	
Tree Planting materials and supplies	408	115	46,920	Tree, stakes, and ties	
TOTAL CONSTRUCTION PHASE		\$ 2,450	\$ 1,000,000		

FY of Allocation Action:	FY2023/24	
Project Name:	Tree Planting and Establishment	
Grant Recipient:	Department of Public Works	

SFCTA RECOMMENDATION

	Resolution Number:		Resolution Date:	
Tota	al PROP L Requested:	\$1,000,000	Total PROP L Recommended	\$1,000,000

SGA Project Number:	Name:	
Sponsor:	Expiration Date:	
Phase:	Fundshare:	100.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2023/24	FY2024/25	Total
PROP L EP-220	\$250,000	\$750,000	\$1,000,000

Deliverables

1. Quarterly progress reports (QPRs) shall include % complete to date, photos of work being performed, number and location of trees planted and established to date, and delivery updates including work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact delivery, in addition to all other requirements described in the Standard Grant Agreement.

Special Conditions

1. The recommended allocation is contingent upon approval of the Prop L Tree Planting 5YPP and amendment of the Prop L Strategic Plan Baseline which is a separate item on this agenda

Notes

- 1. Reminder: All construction signage, project fact sheets, websites and other similar materials shall comply with the attribution requirements established in the Standard Grant Agreement.
- 2. 2. In September 2023, SFPW was awarded \$12M in federal Inflation Reduction Act funds from the US Department of Agriculture to plant and establish trees in low-canopy disadvantaged communities over the next 5 years. We are awaiting an estimate of the IRA expenditures in FY 23/24 and FY 24/25 to calculate leveraging.

Metric	PROP AA	TNC TAX	PROP L
Actual Leveraging - Current Request	No PROP AA	No TNC TAX	0.0%
Actual Leveraging - This Project	No PROP AA	No TNC TAX	0.0%

FY of Allocation Action:	FY2023/24	
Project Name:	Tree Planting and Establishment	
Grant Recipient:	Department of Public Works	

EXPENDITURE PLAN SUMMARY

Current PROP L Request:	\$1,000,000
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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:

VC

CONTACT INFORMATION

	Project Manager	Grants Manager
Name:	Nicholas Crawford	Victoria Chan
Title:	Assistant Superintendent	Principal Administrative Analyst
Phone:	(415) 695-2103	(415) 205-6316
Email:	nicholas.crawford@sfdpw.org	victoria.w.chan@sfdpw.org

District	Location 5 406 Ashbury St : Oak St - Page St	Planting Site Type		e No. In EPC?
	5 408 Ashbury St : Oak St - Page St 5 408 Ashbury St : Oak St - Page St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty	2 Yes
	5 625 Ashbury St : Haight St - Waller St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	5 729 Ashbury St : Waller St - Frederick St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 62 Baker St : Haight St - Page St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 490X Baker St : Hayes St - Grove St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	5 537 Baker St : Grove St - Fulton St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 35 Belvedere St : Haight St - Waller St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 295 Buchanan St : Laussat St - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 704 Buchanan St : Hayes St - Ivy St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 2102 Bush St : Cottage Row - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 2104 Bush St : Cottage Row - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 2250 Bush St : Fillmore St - Steiner St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	5 2201 Bush St : Fillmore St - Steiner St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 220 Divisadero St : Castro St - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 338 Divisadero St : Page St - Oak St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 793 Divisadero St : Grove St - Fulton St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 830 Divisadero St : Fulton St - McAllister St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 930 Divisadero St : McAllister St - Golden Gate Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1200X Divisadero St : Eddy St - Ellis St	Planting Site (plant) :: Planting site (plant)	Median : Cutout : Tree	5 No
	5 1200x Divisadero St : Eddy St - Ellis St	Planting Site (plant) :: Planting site (plant)	Median : Cutout : Tree	6 No 7 No
	5 1200X Divisadero St : Eddy St - Ellis St 5 1363 Divisadero St : Ellis St - O'Farrell St	Planting Site (plant) :: Planting site (plant)	Median : Cutout : Tree	2 No
	5 476 Eddy St : Leavenworth St - Hyde St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty	1 No
	5 575 Eddy St : Hyde St - Larkin St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 607 Eddy St : Larkin St - Polk St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 750 Eddy St : Polk St - Van Ness Ave	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 1350X Eddy St : Buchanan St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	3 No
	5 750 Ellis St : Larkin St - Polk St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 725 Ellis St : Larkin St - Polk St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1355 Ellis St : Quickstep Ln - Inca Ln	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	5 774 Fell St : Webster St - Fillmore St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 1010 Fell St : Pierce St - Scott St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
	5 1294X Fell St : Divisadero St - Broderick St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 1300 Fell St : Broderick St - Baker St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
	5 1324 Fell St : Broderick St - Baker St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1350 Fell St : Broderick St - Baker St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 1377 Fell St : Broderick St - Baker St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 1301 Fell St : Broderick St - Baker St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 Yes
	5 1708 Fell St : Masonic Ave - Ashbury St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 1908 Fell St : Clayton St - Cole St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1944 Fell St : Clayton St - Cole St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 149 Fillmore St : Germania St - Waller St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 501 Fillmore St : Oak St - Fell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 650X Fillmore St : Fell St - Hayes St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 1561 Fillmore St : O'Farrell St - Geary Blvd	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1899 Fillmore St : Sutter St - Bush St 5 1850 Fillmore St : Sutter St - Bush St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	3 No 7 No
	5 762 Fulton St : Laguna St - Webster St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	5 762 Fulton St : Laguna St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
	5 762 Fulton St : Laguna St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	5 762 Fulton St : Laguna St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
	5 1360 Fulton St : Divisadero St - Broderick St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1500 Geary Blvd : Laguna St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	9 Yes
	5 1795 Geary Blvd : Webster St - Fillmore St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 925 Golden Gate Ave : Gough St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 887 Golden Gate Ave : Gough St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 800X Golden Gate Ave : Gough St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	15 No
	5 800X Golden Gate Ave : Gough St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	36 No
	5 847 Golden Gate Ave : Gough St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1150 Golden Gate Ave : Laguna St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	5 110 Gough St : Page St - Lily St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 110 Gough St : Page St - Lily St 5 725 Gough St : McAllister St - Golden Gate Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 Yes
	5 725 Gough St : McAllister St - Golden Gate Ave 5 801x Gough St : Golden Gate Ave - Elm St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Empty	2 No 6 No
	5 1401 Gough St : Post St - Sutter St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty	1 No
	5 1401 Gough St : Post St - Sutter St 5 1401 Gough St : Post St - Sutter St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 30 Grove St : Market St - Larkin St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	5 30 Grove St : Market St - Larkin St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	5 Yes
	5 651 Grove St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	11 No
	5 651 Grove St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	14 Yes
	5 1801 Grove St : Masonic Ave - Ashbury St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	14 Yes
	5 1801 Grove St : Masonic Ave - Ashbury St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	17 Yes
	5 2099 Grove St : Clayton St - Cole St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	5 342 Haight St : Buchanan St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 488 Haight St : Webster St - Fillmore St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 478 Haight St : Webster St - Fillmore St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 569 Haight St : Fillmore St - Steiner St	Planting Site (plant) :: Planting site (plant)	: : Empty	1 Yes
	5 739 Haight St : Pierce St - Scott St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 850 Haight St : Scott St - Divisadero St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 830 Hayes St : Webster St - Fillmore St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
	5 901 Hayes St.: Fillmore St Steiner St.	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : :	2 Yes
	5 1451 Hayes St : Broderick St - Baker St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 1499X Hayes St : Broderick St - Baker St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty	1 No
	E 2104 Hayor Ct + Colo Ct - Chandar Ct			1 No
	5 2104 Hayes St : Cole St - Shrader St	Planting Site (plant) :: Planting site (plant)		
	5 2104 Hayes St : Cole St - Shrader St 5 2112 Hayes St : Cole St - Shrader St 5 475 Hickory St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	1 No 3 Yes

District	Location	Planting Site Type Planting Site (plant) :: Planting site (plant)	Request Type	Tree No. In EPC? 5 Yes
	5 475 Hickory St : Laguna St - Buchanan St 5 11 Hyde St : Market St - Fulton St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	2 No
	5 11 Hyde St : Market St - Fulton St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	6 No
	5 11 Hyde St : Market St - Fulton St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	8 Yes
	5 11 Hyde St : Market St - Fulton St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	9 Yes
	5 161 Hyde St : Golden Gate Ave - Turk St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	5 168 Hyde St : Golden Gate Ave - Turk St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	5 168 Hyde St : Golden Gate Ave - Turk St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 No
	5 500 Ivy St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	17 No
	5 500 Ivy St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	19 No
	5 500 Ivy St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	20 No
	5 600 Ivy St : Buchanan St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 600 Ivy St : Buchanan St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	5 600 Ivy St : Buchanan St - Webster St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	5 545 Jones St : O'Farrell St - Geary St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 739 Laguna St : Birch St - Fulton St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1800 Laguna St : Bush St - Pine St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 301 Larkin St : McAllister St - Golden Gate Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 Yes
	5 400X Larkin St : Golden Gate Ave - Turk St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 690 Larkin St : Willow St - Ellis St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 664 Larkin St : Willow St - Ellis St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
	5 355 Leavenworth St : Eddy St - Ellis St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 Yes
	5 346 Leavenworth St : Eddy St - Ellis St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 550 Linden St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
	5 620 Linden St : Buchanan St - End: 600-699 Block	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
	5 422 Lyon St : Hayes St - Grove St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 960 Market St : Mason St - Taylor St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	14 No
	5 1128x Market St : 07th St - Hyde St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Property side : Cutout : Empty	10 No
	5 1182 Market St : 07th St - Hyde St 5 1540 Market St : Van Ness Ave - Page St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential Sidewalk, Curb side : Cutout : Empty	2 No 3 No
	5 1576 Market St : Van Ness Ave - Page St 5 1576 Market St : Van Ness Ave - Page St			1 No
	5 1014 Masonic Ave : Oak St - Page St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	1 No
	5 768 McAllister St : Gough St - Laguna St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 620 Ofarrell St : Harlem Aly - Ada Ct	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 620 Ofarrell St : Harlem Aly - Ada Ct	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 100 Oak St : Franklin St - Gough St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	8 Yes
	5 301X Oak St : Octavia St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 428 Oak St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 404 Oak St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 595 Oak St : Buchanan St - Webster St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	5 604 Oak St : Webster St - Fillmore St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 899 Oak St : Steiner St - Pierce St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	5 1025 Oak St : Scott St - Divisadero St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1200X Oak St : Broderick St - Baker St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	5 1285 Oak St : Broderick St - Baker St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
	5 2085 Oak St : Shrader St - Stanyan St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	5 250 Octavia St, Frontage East : Lily St - Oak St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	5 No
	5 601X Octavia St : Grove St - Birch St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 212 Pierce St : Haight St - Page St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	5 1095 Pierce St : Elm St - Turk St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	5 1150 Pierce St : Turk St - Eddy St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 1150 Pierce St : Turk St - Eddy St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 Yes
	5 1150 Pierce St : Turk St - Eddy St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	7 Yes
	5 1181 Pierce St : Turk St - Eddy St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	5 1101 Pierce St : Turk St - Eddy St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
	5 1300 Pierce St : Ellis St - O'Farrell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 Yes
	5 1850 Pierce St : Bush St - Pine St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	7 Yes
	5 1850 Pierce St : Bush St - Pine St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	8 Yes
	5 1850 Pierce St : Bush St - Pine St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	9 Yes
	5 1800X Pine St : Gough St - Octavia St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 Yes
	5 1900 Pine St : Octavia St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	5 No
	5 1963 Pine St : Octavia St - Laguna St 5 2001 Pine St : Laguna St - Buchanan St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	1 Yes
				2 Yes
	5 2211 Pine St : Webster St - Orben Pl 5 2205 Pine St : Webster St - Orben Pl	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 2319 Pine St : Webster St - Orben Pl 5 2319 Pine St : Fillmore St - Steiner St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	5 2445 Pine St : Steiner St - Pierce St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	13 Yes
	5 2445 Pine St : Steiner St - Pierce St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	15 No
	5 2445 Pine St : Steiner St - Pierce St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	16 No
	5 733 Polk St : Willow St - Ellis St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 825 Polk St : Ellis St - Olive St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 825 Polk St : Ellis St - Olive St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	5 840 Polk St : Olive St - O'Farrell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 1975 Post St : Avery St - Steiner St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 No
	5 1970 Post St : Avery St - Steiner St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 2181 Post St : Pierce St - Scott St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 556 Scott St : Fell St - Hayes St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	5 1102 Scott St : Turk St - Eddy St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	5 1600 Scott St : Post St - Sutter St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	5 479 Steiner St : Page St - Oak St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	5 1910 Steiner St : Bush St - Wilmot St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 1955 Steiner St : Wilmot St - Pine St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	5 1955 Steiner St : Wilmot St - Pine St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	5 1615 Sutter St : Octavia St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	5 1688 Sutter St : Octavia St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	E 4774 C C	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	5 1771 Sutter St : Laguna St - Buchanan St			
	5 17/1 Sutter St : Laguna St - Buchanan St 5 1881 Sutter St : Buchanan St - Webster St 5 1840 Sutter St : Buchanan St - Webster St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Empty	5 Yes 3 No

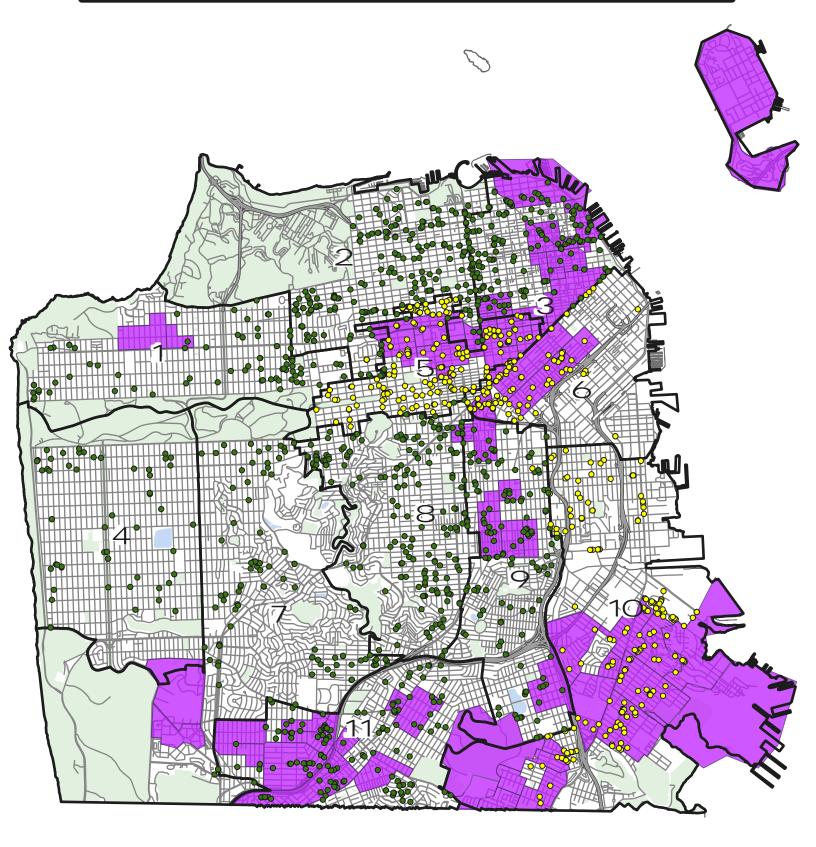
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District	Location	Planting Site Type	Request Type	Tree No. In EPC?
	5 165 Turk St : Taylor St - Jones St 5 124 Turk St : Taylor St - Jones St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty	1 No 1 No
	5 201 Turk St : Jones St - Leavenworth St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	5 391 Turk St : Leavenworth St - Hyde St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 499X Turk St : Dodge PI - Larkin St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 No
	5 1001 Turk St : Gough St - Laguna St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	6 No
	5 1499 Turk St : Fillmore St - Steiner St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	11 No
	5 1620 Turk St : Pierce St - Scott St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 1724 Turk St : Scott St - Seymour St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	11 No
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	12 No
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	13 Yes
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	14 No
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	15 Yes
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	16 No
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	17 No
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	18 No
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	19 No
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	20 No
	5 2100X Turk Blvd : Lyon St - Central Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	21 Yes 22 Yes
	5 2100X Turk Blvd : Lyon St - Central Ave		Sidewalk, Curb side : Cutout : Tree	
	5 2100X Turk Blvd : Lyon St - Central Ave 5 155 Van Ness Ave : Fell St - Hayes St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	10 Yes 3 Yes
	5 202X Van Ness Ave : Hayes St - Grove St	Planting Site (plant) :: Planting Site (plant)	Median : Cutout : Tree	4 No
	5 202X Van Ness Ave : Hayes St - Grove St	Planting Site (plant) :: Planting Site (plant)	Median : Cutout : Tree	6 No
	5 300 Van Ness Ave : Grove St - McAllister St	Planting Site (plant) :: Planting site (plant)	Median : Cutout : Tree	6 No
	5 602X Van Ness Ave : Golden Gate Ave - Elm St	Planting Site (plant) :: Planting site (plant)	Median : Cutout : Tree	3 No
	5 600 Van Ness Ave : Golden Gate Ave - Elm St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 Yes
	5 600 Van Ness Ave : Golden Gate Ave - Elm St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	5 1100X Webster St : Turk St - Eddy St	Planting Site (plant) :: Planting site (plant)	Median : Cutout : Tree	2 Yes
	5 1737 Webster St : Sutter St - Bush St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	6 525 05th St : Bryant St - Welsh St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 No
	6 163X 06th St : Minna St - Natoma St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	6 352-360 06th St : Shipley St - Clara St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	6 333 07th St : Folsom St - Cleveland St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	6 375 07th St : Cleveland St - Harrison St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
	6 38 08th St : Stevenson St - Mission St	Planting Site (plant) :: Planting site (plant)	Front Yard : Cutout : Empty	1 No
	6 290 08th St : Clementina St - Folsom St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	6 35 09th St : Market St - Jessie St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	6 35 09th St : Market St - Jessie St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	6 325 09th St : Folsom St - Ringold St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
	6 151 10th St : Minna St - Natoma St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	6 180 11th St : Natoma St - Howard St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	6 333 11th St : Folsom St - Harrison St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	6 No
	6 2x 12th St : Market St - Stevenson St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	6 288 12th St : Kissling St - Folsom St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	6 399X 12th St : Bernice St - Harrison St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	6 24 Bernice St : 12th St - 13th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	6 98 Brady St : Colton St - Otis St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	6 690x Bryant St : 04th St - 05th St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	5 No 2 No
	6 701 Bryant St : 05th St - Oak Grove St 6 271 Clara St : 05th St - 06th St	Planting Site (plant) :: Planting Site (plant)	Median : Cutout : Empty	1 No
	6 466 Clementina St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	6 490x Clementina St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
	6 490x Clementina St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	6 469 Clementina St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	6 436 Clementina St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	6 436 Clementina St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	6 264 Dore St : Harrison St - Bryant St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	6 700 Folsom St : 03rd St - Mabini St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Yard : Empty	16 Yes
	6 1425 Folsom St : 10th St - Juniper St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	6 639 Geary St : Jones St - Leavenworth St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	6 33 Gough St : McCoppin St - Colton St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 No
	6 33 Gough St : McCoppin St - Colton St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	10 No
	6 33 Gough St : McCoppin St - Colton St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	9 No
	6 33 Gough St : Colton St - Stevenson St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	6 33 Gough St : Colton St - Stevenson St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	6 33 Gough St : Colton St - Stevenson St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	6 61 Grace St : Mission St - Howard St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	6 950 Harrison St : Oak Grove St - Morris St 6 100 Kissling St : 11th St - 12th St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	6 No
	6 54 Lafayette St : Minna St - Natoma St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	2 No 1 No
	6 90X Lafayette St : Natoma St - Howard St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	6 140 Langton St : Decker Aly - Harrison St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	6 403 Main St : Harrison St - Bryant St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Free	6 No
	6 455 Market St : Front St - Bush St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	6 555 Market St : Bush St - 02nd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	7 No
	6 553 Market St : Bush St - 02nd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	7 No
	6 721 Market St : 03rd St - Grant Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	6 835 Market St : Stockton St - Powell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
	6 835 Market St : Stockton St - Powell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	6 1231 Market St : Hyde St - Larkin St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	•	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	6 1275 Market St : Hyde St - Larkin St	rianting site (plant) rianting site (plant)		
	6 1200 Market St : Hyde St - Hayes St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 Yes
			Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty	3 Yes 1 Yes
	6 1200 Market St : Hyde St - Hayes St	Planting Site (plant) :: Planting site (plant)		
	6 1200 Market St : Hyde St - Hayes St 6 1220 Market St : Hyde St - Hayes St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes

6 1453 Mark 6 1599x Mar 6 1599x Mar 6 1657 Mark 6 95 McCopp 6 98 McCopp 6 66x McCop 6 66x McCop 6 66x McCop 6 701 Minna 6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 99x South 6 99x South	et St : Polk St - 11th St et St : Polk St - 11th St ket St : Polk St - 11th St ket St : Page St - Franklin St et St : Brady St - Gough St in St : Stevenson St - Valencia St pin St : Valencia St - End: 101-114 Block sin St : Valencia St - End: 101-114 Block St : O8th St - 09th St St : 08th St - 09th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St Mission St - Brady St	Planting Site Type Planting Site (plant): Planting site (plant)	Request Type Tree No Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	1 Yes 2 Yes 2 Yes 1 Yes 3 Yes 5 Yes 1 Yes 2 Yes 1 Yes 3 Yes 5 Yes 1 Yes 2 Yes 3 Yes 1 Yes 2 Yes 4 Yes 4 Yes
6 1453 Mark 6 159x Mar 6 159x Mar 6 1657 Mark 6 95 McCop 6 98 McCop 6 668 McCop 6 668 McCop 6 668 McCop 6 701 Minna 6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 29x South 6 99x South 6 99x South	et St : Polk St - 11th St ket St : Page St - Franklin St et St : Page St - Franklin St et St : Brady St - Gough St in St : Stevenson St - Valencia St in St : Stevenson St - Valencia St pin St : Valencia St - End: 101-114 Block in St : Valencia St - End: 101-114 Block st : O8th St - 09th St St : O8th St - 09th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	2 Yes 2 Yes 1 Yes 3 Yes 5 Yes 1 Yes 2 Yes 1 Yes 2 Yes 3 Yes 1 Yes 2 Yes 2 Yes 2 Yes
6 1599x Mar 6 1657 Mark 6 95 McCopp 6 98 McCopp 6 66x McCop 6 66x McCop 6 66x McCop 6 98 McCopp 6 98 McCopp 6 701 Minna 6 701 Minna 6 1535 Missi 6 1601 Missi 6 8 Octavia 5 6 8 Octavia 5 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South 6 99x South	ket St : Page St - Franklin St et St : Brady St - Gough St iin St : Stevenson St - Valencia St iin St : Stevenson St - Valencia St pin St : Stevenson St - Valencia St iin St : Valencia St - End: 101-114 Block iin St : Valencia St - End: 101-114 Block St : O8th St - O9th St St : O8th St - O9th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	2 Yes 1 Yes 3 Yes 5 Yes 1 Yes 2 Yes 3 Yes 1 Yes 2 Yes 2 Yes 2 Yes
6 1657 Mark 6 95 McCopt 6 98 McCopt 6 668 McCopt 6 668 McCopt 6 668 McCopt 6 98 McCopt 6 98 McCopt 6 701 Minna 6 701 Minna 6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South 6 99x South	et St : Brady St - Gough St in St : Stevenson St - Valencia St in St : Stevenson St - Valencia St pin St : Valencia St - End: 101-114 Block in St : Valencia St - End: 101-114 Block in St : Valencia St - End: 101-114 Block St : O8th St - O9th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	1 Yes 3 Yes 5 Yes 1 Yes 2 Yes 3 Yes 1 Yes 2 Yes 2 Yes 2 Yes
6 95 McCopp 6 98 McCopp 6 66k McCop 6 66k McCop 6 66k McCop 6 98 McCopp 6 701 Minna 6 701 Minna 6 1535 Missi 6 1601 Missi 6 8 Octavia 5 6 8 Octavia 5 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 29x South 6 99x South	sin St : Stevenson St - Valencia St in St : Stevenson St - Valencia St pin St : Valencia St - End: 101-114 Block sin St : Valencia St - End: 101-114 Block St : O8th St - O9th St St : O8th St - O9th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	3 Yes 5 Yes 1 Yes 2 Yes 3 Yes 1 Yes 2 Yes 2 Yes 2 Yes 2 Yes
6 98 McCopp 6 66x McCop 6 66x McCop 6 66x McCop 6 98 McCopp 6 98 McCopp 6 701 Minna 6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 29X South 6 99x South	in St : Stevenson St - Valencia St pin St : Valencia St - End: 101-114 Block in St : Valencia St - End: 101-114 Block St : O8th St - O9th St St : O8th St - O9th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Potential Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	5 Yes 1 Yes 2 Yes 3 Yes 1 Yes 2 Yes 2 Yes
6 66x McCop 6 66x McCop 6 98 McCop 6 98 McCop 6 701 Minna 6 701 Minna 6 1535 Missi 6 1601 Missi 6 8 Octavia 5 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 755 Sherida 6 201x Shiple 6 99x South 6 99x South	pin St : Stevenson St - Valencia St in St : Valencia St - End: 101-114 Block sin St : Valencia St - End: 101-114 Block St : 08th St - 09th St St : 08th St - 09th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Potential Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	1 Yes 2 Yes 3 Yes 1 Yes 2 Yes 2 Yes
6 66x McCop 6 66x McCop 6 98 McCop 6 98 McCop 6 701 Minna 6 701 Minna 6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South	pin St : Stevenson St - Valencia St pin St : Stevenson St - Valencia St pin St : Stevenson St - Valencia St in St : Valencia St - End: 101-114 Block in St : Valencia St - End: 101-114 Block St : 08th St - 09th St St : 08th St - 09th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Potential Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	2 Yes 3 Yes 1 Yes 2 Yes 2 Yes
6 66x McCop 6 98 McCop 6 98 McCop 6 701 Minna 6 701 Minna 6 1535 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 99x South 6 99x South	pin St : Stevenson St - Valencia St in St : Valencia St - End: 101-114 Block in St : Valencia St - End: 101-114 Block St : O8th St - O9th St St : 08th St - 09th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Haight St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Potential Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	3 Yes 1 Yes 2 Yes 2 Yes
6 98 McCopp 6 98 McCopp 6 701 Minna 6 701 Minna 6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South 6 99x South	in St : Valencia St - End: 101-114 Block in St : Valencia St - End: 101-114 Block St : O8th St - 09th St St : O8th St - 09th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Potential Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	1 Yes 2 Yes 2 Yes
6 98 McCopp 6 701 Minna 6 701 Minna 6 701 Minna 6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South 6 99x South	in St : Valencia St - End: 101-114 Block St : 08th St - 09th St St : 08th St - 09th St on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	2 Yes 2 Yes
6 701 Minna 6 701 Minna 6 701 Minna 6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South	St: 08th St - 09th St St: 08th St - 09th St on St: 11th St - Lafayette St on St: South Van Ness Ave - Plum St on St: South Van Ness Ave - Plum St t, Frontage East: Start: Block - Haight St t, Frontage East: Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	2 Yes
6 701 Minna 6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South	St: 08th St - 09th St on St: 11th St - Lafayette St on St: South Van Ness Ave - Plum St on St: South Van Ness Ave - Plum St t, Frontage East: Start: Block - Haight St t, Frontage East: Start: Block - Haight St	Planting Site (plant):: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	
6 1535 Missi 6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South	on St : 11th St - Lafayette St on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)		4 Yes
6 1601 Missi 6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South	on St : South Van Ness Ave - Plum St on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	
6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South	on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)		2 Yes
6 1601 Missi 6 8 Octavia S 6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South	on St : South Van Ness Ave - Plum St t, Frontage East : Start: Block - Haight St t, Frontage East : Start: Block - Haight St		Sidewalk, Curb side : Cutout : Tree	5 Yes
6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South 6 99x South	t, Frontage East : Start: Block - Haight St		Sidewalk, Curb side : Cutout : Tree	6 Yes
6 8 Octavia S 6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South 6 99x South	t, Frontage East : Start: Block - Haight St	Planting Site (plant) :: Planting site (plant)	: :Tree	7 Yes
6 27 Otis St 6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South 6 99x South		Planting Site (plant) :: Planting site (plant)	: :Tree	8 No
6 27 Otis St 6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South 6 99x South		Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	8 Yes
6 132 Russ S 6 75 Sherida 6 201x Shiple 6 99x South 6 99x South	Mission St - Brady St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	5 Yes
6 75 Sherida 6 201x Shiple 6 99x South 6 99x South	: Howard St - Folsom St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
6 201x Shiple 6 99x South 6 99x South		Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
6 99x South 6 99x South		Planting Site (plant) :: Planting Site (plant)		1 Yes
6 99x South	ey St : 05th St - Falmouth St		Sidewalk, Curb side : Cutout : Empty	
	Van Ness Ave : Mission St - 12th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	Van Ness Ave : Mission St - 12th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	5 Yes
	Van Ness Ave : 12th St - Plum St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	Van Ness Ave : 12th St - Plum St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	7 Yes
	a St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
6 482 Teham	a St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
6 414 Teham	a St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
6 482 Tehan	a St : 05th St - 06th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
6 30 Van Ne	s Ave : Market St - Fell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned NULL	No
	Ave : Market St - Fell St	Planting Site (plant) :: Planting site (plant)	Median : Cutout : Tree	3 No
	s Ave : Market St - Fell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	4 No
	s Ave : Market St - Fell St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Abandoned	5 No
	ess Ave : Fell St - Hayes St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	· · · · · · · · · · · · · · · · · · ·			4 No
	ess Ave : Fell St - Hayes St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	
	ess Ave : Fell St - Hayes St	Planting Site (plant) :: Planting site (plant)	Median : Cutout : Tree	4 Yes
	s St : Unnamed Private - Campus Way	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
	s St : Unnamed Private - Campus Way	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	8 Yes
	St : Mariposa St - 18th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 2472 03rd	St : 20th St - 22nd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	St : 22nd St - 23rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
10 2525 03rd	St : 22nd St - 23rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 2573 03rd	St : 22nd St - 23rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	1 No
10 2585 03rd	St : 22nd St - 23rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 5701 03rd	St : Bancroft Ave - Carroll Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 No
10 6212 03rd	St : Gilman Ave - Hollister Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 2233 17th	St : San Bruno Ave - Utah St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
10 751 19th S	: Tennessee St - Minnesota St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	: Tennessee St - Minnesota St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	6 No
	: Tennessee St - Minnesota St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
	St : Kansas St - Vermont St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
	St : Carolina St - De Haro St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	St : Carolina St - De Haro St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	St : Rhode Island St - Kansas St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	St : Utah St - Potrero Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	St : Raymond Ave - Leland Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	St : Raymond Ave - Leland Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
	isas St : Mariposa St - 18th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	as St : 18th St - 19th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	trong Ave : Ingalls St - Jennings St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	trong Ave : Jennings St - Keith St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	5 Yes
10 1950 Cesar	Chavez St : Connecticut St - Evans Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 1950 Cesar	Chavez St : Connecticut St - Evans Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
10 1950 Cesa	Chavez St : Connecticut St - Evans Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
	Chavez St : Evans Ave - Kansas St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	7 No
	Chavez St : Evans Ave - Kansas St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	12 No
	Chavez St : Evans Ave - Kansas St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	13 No
	oft Ave : Jennings St - Keith St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
	oft Ave : Jennings St - Keith St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	5 No
	roft Ave : Phelps St - Quint St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	n : Harbor Rd - Hudson Ave	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Free	2 No
				3 No
	t St : Mariposa St - 18th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	
	pell Ave : Rutland St - Delta St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	r Ct : Start: 01-11 Block - Whitney Young Cir	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	: Paul Ave - Salinas Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	II Ave : Ingalls St - Jennings St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
	Il Ave : Ingalls St - Jennings St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
10 1500X Carr	oll Ave : Jennings St - Keith St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	mere St : Whitney Young Cir - La Salle Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	14 Yes
10 201X Cash	r Ct : Start: 01-99 Block - Garlington Ct	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	2 Yes
	o St : 19th St - 20th St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
10 27 Comme			1,-1	
10 27 Comme 10 727 De Hai			Sidewalk, Curb side : Cutout : Tree	1 Yes
10 27 Comme 10 727 De Hai 10 886 De Hai	o St : 20th St - Southern Heights Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	1 Yes
10 27 Comme 10 727 De Hai 10 886 De Hai 10 50 Dedmai	o St : 20th St - Southern Heights Ave n Ct : Whitney Young Cir - Dedman Ct	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
10 27 Comme 10 727 De Hai 10 886 De Hai 10 50 Dedmai 10 1301 Egbei	o St : 20th St - Southern Heights Ave	Planting Site (plant) :: Planting site (plant)		

District Location		Planting Site Type	Request Type	Tree No. In EPC?
	Egbert Ave : Ingalls St - Jennings St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	Egbert Ave : Ingalls St - Jennings St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
	Evans Ave : Jennings St - Keith St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 Yes
	Evans Ave : Keith St - Mendell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes 6 Yes
	Evans Ave : Keith St - Mendell St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	
	Evans Ave : Keith St - Mendell St Evans Ave : Keith St - Mendell St		Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Empty	3 No 1 No
	Evans Ave : Keith St - Mendell St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	7 No
	Evans Ave : Keith St - Mendell St		Sidewalk, Curb side : Cutout : Tree	3 No
	Evans Ave : Keith St - Mendell St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty Sidewalk, Curb side : Cutout : Tree	2 No
	Evans Ave : Keith St - Mendell St			20 No
	Evans Ave : Keith St - Mendell St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	23 No
	Evans Ave : Keith St - Mendell St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	28 No
	Evans Ave : Keith St - Mendell St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Free	47 No
	Evans Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	5 No
	Evans Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	5 No
	Evans Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	6 No
	Evans Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
	Evans Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	Evans Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	6 No
	Evans Ave : Newhall St - 03rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	Evans Ave : Newhall St - 03rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 Yes
	eter St : Paul Ave - Salinas Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
	Fairfax Ave : Lane St - Mendell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	Fairfax Ave : Lane St - Mendell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
	Fairfax Ave : Lane St - Mendell St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	Fitzgerald Ave : Hawes St - Ingalls St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	Fitzgerald Ave : Ingalls St - Jennings St	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Potential	1 No
	a St : Bay View Rd - Thornton Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 No
	a St : Bay View Rd - Thornton Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	6 No
	a St : Bay View Rd - Thornton Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
	Galvez Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	6 No
	Galvez Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
	Galvez Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	4 No
	Galvez Ave : Mendell St - Newhall St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
	rlington Ct : La Salle Ave - Commer Ct	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	2 No
10 1199 0	Goettingen St: Ward St - Harkness Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 No
	Goettingen St: Ward St - Harkness Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	2 No
	Goettingen St : Wilde Ave - Alpha St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 No
	Goettingen St : Wilde Ave - Alpha St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	2 No
	Goettingen St : Wilde Ave - Alpha St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	3 No
	Goettingen St : Wilde Ave - Alpha St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	4 No
	ness Ave : San Bruno Ave - Girard St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 2 Hark	ness Ave : San Bruno Ave - Girard St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
10 140 Ha	arkness Ave : Girard St - Brussels St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 No
10 144 Ha	arkness Ave : Girard St - Brussels St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 No
10 231 Ha	arkness Ave : Brussels St - Goettingen St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 No
10 230 Ha	arkness Ave : Brussels St - Goettingen St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
10 978 Ho	ollister Ave : Start: 900-999 Block - Hawes St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
10 1099 H	Hollister Ave : Hawes St - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
10 1091 H	Hollister Ave : Hawes St - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	2 Yes
10 65 Hud	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	3 Yes
10 65 Hud	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	4 Yes
	dson Ave: Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	5 Yes
	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	6 No
	dson Ave: Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	7 No
	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	8 No
	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	9 No
	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	10 No
	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	11 No
	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	1 No
	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	1 No
	dson Ave : Start: 1000-1029 Block - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	1 No
	ngalls St.: Beatrice Ln La Salle Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	10 No
	ngalls St : Shafter Ave - Thomas Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
	ngalls St.: Thomas Ave Underwood Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	ngalls St : Thomas Ave - Underwood Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	3 No
	ngalls St : Thomas Ave - Underwood Ave ngalls St : Thomas Ave - Underwood Ave	Planting Site (plant) :: Planting site (plant)		4 No
	Ingalls St : Wallace Ave - Vosemite Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	1 No 1 No
	Ingalls St : Wallace Ave - Fosemite Ave	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	Ingalls St : Armstrong Ave - Bancroft Ave	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
	Ingalls St : Armstrong Ave - Bancroft Ave	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
	ngalls St : Ingerson Ave - Jamestown Ave	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Potential	1 No
	ngalls St : Ingerson Ave - Jamestown Ave	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Fotential	1 Yes
	gerson Ave : Hawes St - Redondo St	Planting Site (plant) :: Planting Site (plant)	Front Yard : Yard : Tree	1 Yes
	gerson Ave : Hawes St - Redondo St gerson Ave : Hawes St - Redondo St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	unknown : Yard : Tree	3 Yes
	nnings St : Cargo Way - Burke Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	3 Yes
	nnings St : Cargo Way - Burke Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned Sidewalk, Curb side : Cutout : Abandoned	
	nnings St : Cargo Way - Burke Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned Sidewalk, Curb side : Cutout : Abandoned	8 Yes 11 Yes
			Sidewalk, Curb side : Cutout : Abandoned Sidewalk, Curb side : Cutout : Tree	3 No
10 100 Je	annings St Underwood Ave Van Duko Ave.		Sidewaik, curb side . Cutout : 1188	
10 100 Je 10 2000 J	ennings St : Underwood Ave - Van Dyke Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk Curb side : Cutout : Troo	2 No
10 100 Je 10 2000 J 10 2500X	Jennings St : Bancroft Ave - Carroll Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
10 100 Je 10 2000 J 10 2500X 10 2500X	Jennings St : Bancroft Ave - Carroll Ave Jennings St : Bancroft Ave - Carroll Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 Yes
10 100 Je 10 2000 J 10 2500X 10 2500X 10 2500X	Jennings St : Bancroft Ave - Carroll Ave Jennings St : Bancroft Ave - Carroll Ave Jennings St : Bancroft Ave - Carroll Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree Sidewalk, Curb side : Cutout : Tree	4 Yes 5 Yes
10 100 Je 10 2000 J 10 2500X 10 2500X 10 2500X 10 2500X	Jennings St : Bancroft Ave - Carroll Ave Jennings St : Bancroft Ave - Carroll Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 Yes

Location	Planting Site Type	Request Type	Tree No. In EPC?
10 3001x Jennings St : Gilman Ave - Hollister Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 3001x Jennings St : Gilman Ave - Hollister Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 No
10 3001x Jennings St : Gilman Ave - Hollister Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 Yes
10 3125 Jennings St : Hollister Ave - Ingerson Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Yard : Tree	3 Yes
10 350 Kansas St : 16th St - 17th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
10 650x Kansas St : 18th St - 19th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	11 Yes
10 1081 Kansas St : 22nd St - Humboldt St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
10 1165 Kansas St : Humboldt St - 23rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
10 1582 La Salle Ave : Cashmere St - Mendell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 1300X Lane St : Newcomb Ave - Oakdale Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 1300X Lane St : Newcomb Ave - Oakdale Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Property side : Cutout : Tree	3 No
10 1300X Lane St : Newcomb Ave - Oakdale Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
10 1800 Lane St : Shafter Ave - Thomas Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
10 1898x Lane St : Shafter Ave - Thomas Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	5 Yes
10 1898x Lane St : Shafter Ave - Thomas Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	6 No
10 1999 Lane St : Thomas Ave - Underwood Ave	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Free	2 No
		· · · · · · · · · · · · · · · · · · ·	
10 1999 Lane St : Thomas Ave - Underwood Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Yard : Potential	3 No
10 1999 Lane St : Thomas Ave - Underwood Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Yard : Potential	1 No
10 2001X Lane St : Underwood Ave - Van Dyke Ave	Planting Site (plant) :: Planting site (plant)	•	NULL Yes
10 2 Madera St : Arkansas St - Wisconsin St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
10 2 Madera St : Arkansas St - Wisconsin St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
10 145 Mansell St : Girard St - Brussels St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 Yes
10 451 Mansell St : Somerset St - Holyoke St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
10 501 Mansell St : Holyoke St - Hamilton St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
10 1208 Mariposa St : Texas St - Missouri St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 1487 McKinnon Ave : Start: 1400-1499 Block - Lane St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 50 Mendell St : Cargo Way - Newhall St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 No
10 200X Mendell St : Newhall St - Evans Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Landscaping	2 No
10 200X Mendell St : Newhall St - Evans Ave	Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	3 No
10 200X Mendell St : Newhall St - Evans Ave	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	6 No
10 200X Mendell St : Newhall St - Evans Ave	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting Site (plant)	Sidewalk, Curb side : Cutout : Empty	7 No
10 200X Mendell St : Newhall St - Evans Ave			
	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	14 No
10 400X Mendell St : Evans Ave - Fairfax Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
10 424 Mississippi St : 19th St - 20th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 226 Missouri St : Mariposa St - 18th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
10 2X Newhall St : Jennings St - End: 01-99 Block	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	2 Yes
10 595X Newhall St : Fairfax Ave - Galvez Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 1100 Newhall St : La Salle Ave - McKinnon Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	2 No
10 1221 Newhall St : McKinnon Ave - Newcomb Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 No
10 1500 Oakdale Ave : Lane St - Mendell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 1508 Oakdale Ave : Lane St - Mendell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	5 No
10 1514 Oakdale Ave : Lane St - Mendell St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	8 No
10 2193 Oakdale Ave : Selby St - Toland St	Planting Site (plant) :: Planting site (plant)	: : Tree	16 Yes
10 1734X Palou Ave : Newhall St - Phelps St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
10 1771 Palou Ave : Newhall St - Phelps St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
10 1767 Palou Ave : Newhall St - Phelps St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 144 Peabody St : Visitacion Ave - Sunnydale Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
10 50 Pomona St : Bay View Rd - Thornton Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	14 No
10 50 Pomona St : Bay View Rd - Thornton Ave	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	9 Yes
10 995 Potrero Ave : 20th St - 21st St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	11 No
			2 No
10 1198 Potrero Ave : 23rd St - 24th St 10 1235 Quesada Ave : Hawes St - Ingalls St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	
	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
10 1615 Quesada Ave : Lane St - 03rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 1618 Quesada Ave : Lane St - 03rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 1627 Quesada Ave : Lane St - 03rd St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 Yes
10 60 Reuel Ct : Hudson Ave - Reuel Ct	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	1 Yes
10 3219 San Bruno Ave : Mansell St - Ordway St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	2 Yes
10 1200x Shafter Ave : Hawes St - Ingalls St	Planting Site (plant) :: Planting site (plant)	Median : Cutout : Tree	1 No
10 1751 Silver Ave : Elmira St - Ledyard St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	1 No
10 2345X Silver Ave : Quesada Ave - Quint St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Abandoned	2 No
10 45 Southern Heights Ave : Carolina St - De Haro St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	3 No
10 500x Sunnydale Ave : Talbert St - Peabody St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 333 Teddy Ave : Delta St - Elliot St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
10 1388 Tennessee St : 23rd St - 24th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 Yes
10 1388 Tennessee St : 23rd St - 24th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	4 Yes
10 1325x Thomas Ave : Ingalls St - Jennings St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
10 610 Thornton Ave : Bridgeview Dr - Ledyard St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 422 Utah St : 17th St - Mariposa St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	1 No
10 1373 Utah St : 24th St - 25th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 No
10 1301 Utah St : 24th St - 25th St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	3 No
10 1346 Vermont St : 24th St - 25th St	Planting Site (plant) :: Planting Site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Free	1 Yes
			1 Yes
10 23 Wheat St : Paul Ave - Bay Shore Blvd	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Empty	
10 150 Wilde Ave : Girard St - Brussels St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
10 318 Wilde Ave : Goettingen St - Rutland St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
10 324 Wilde Ave : Goettingen St - Rutland St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
10 367 Wilde Ave : Goettingen St - Rutland St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
10 330 Wilde Ave : Goettingen St - Rutland St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Tree	1 Yes
10 300 Wilde Ave : Goettingen St - Rutland St	Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential	1 Yes
10 300 Wilde Ave : Goettingen St - Rutland St	Planting Site (plant) :: Planting site (plant) Planting Site (plant) :: Planting site (plant)	Sidewalk, Curb side : Cutout : Potential : : Empty	1 \ 1

Tree Planting Sites and Equity Priority Communities



Legend

Tree Planting Sites



• FY23/24 Priority Planting Sites



Other Planting Sites

FY of Allocation Action: FY2023/24	
Project Name:	Vision Zero Ramp Intersection Study Phase 3
Grant Recipient:	San Francisco County Transportation Authority

EXPENDITURE PLAN INFORMATION

PROP L Expenditure Plans	Vision Zero Ramps	
Current PROP L Request:	\$150,000	
Supervisorial Districts	District 07, District 08, District 09, District 10, District 11	

REQUEST

Brief Project Description

This project will study 14 freeway ramps in the southeast and western parts of San Francisco and analyze their pedestrian safety conditions for near-term improvements to improve safety and connectivity along the city's High Injury Network. Improvements at these locations would improve safety, close gaps in the pedestrian and bike networks, and improve connections to transit and key destinations.

Detailed Scope, Project Benefits and Community Outreach

Project Description

Vision Zero Freeway Ramp Study Phase 3 will develop quick-build and, where applicable, permanent improvements for 14 freeway ramps in the southeast and western parts of San Francisco to improve safety and connectivity.

San Francisco's 2022 Streets and Freeways Strategy (SFS) was developed through ConnectSF and identified 14 freeway ramp locations that have a history of collisions, are on or near the HIN, and/or are within an Equity Priority Community. Improvements at these locations would improve safety, close gaps in the pedestrian and bike networks, and improve connections to transit and key destinations. Prop L sales tax funds will provide the local match to a Federal Safe Streets for All grant.

Purpose

This study would build on the Vision Zero Ramp Intersection Safety Studies 1 and 2, which designed safety improvements for freeway ramp touchdowns in the South of Market neighborhood. Safety improvements in this study would focus on ramps outside of SoMa and include quick-build solutions consistent with previous phases such as curb extensions, advanced pedestrian signals, signal improvements, and new cross walks, as well as long-term design improvement concepts. Designs will be developed through citywide and neighborhood-level, culturally relevant community engagement events and surveys both in-person and online to ensure solutions meet diverse community travel needs and support multimodal travel. The study would produce conceptual engineering design recommendations for 14 ramp touchdowns, cost estimates, implementation and funding plans.

Scope

Task 1: Administrative Startup and Project Management

Task 1.1: Project Kick-off Meetings

The SFCTA will hold a kick-off meeting with USDOT staff to discuss grant procedures and project expectations including invoicing, quarterly reporting, and all other relevant information for project management.

Task 1.2: Consultant Procurement and General Project Management

The SFCTA will procure a consultant through a process that meets USDOT grant requirements. Although the consultant will assist with study tasks and deliverables, the SFCTA will remain primarily responsible for all deliverables and general project management.

Task 1.3: Project Reporting and Invoicing

The SFCTA will manage the project and the consultant on an ongoing basis, including submitting quarterly reports and invoices to USDOT as required by the grant.

Deliverables:

- · Project kickoff meeting notes
- Quarterly invoicing
- Progress reports
- Consultant contract

Task 2: Community Outreach

Task 2.1 Community Engagement Plan

The project team will create an outreach plan describing how the project will engage study area travelers and the surrounding communities in the planning process. This engagement plan will include strategies to reach the diverse communities surrounding the study area and include multilingual outreach methods using in-person engagement options. The engagement plan will also identify the information we hope to obtain through outreach, including an understanding of how community members prioritize different objectives (e.g. safety versus traffic congestion), transportation needs and challenges, and which types of improvements they find most desirable. The outreach plan will also document key project messages, community groups and stakeholders, and potential events.

Task 2.2 Community Outreach Events and Meetings

The project team will execute the engagement plan developed in Task 2.1. The project team will seek participation via multiple methods such as reaching out to community groups and stakeholders, flyering, email, and direct outreach at community events. Additional outreach meetings will be held throughout the study period with project stakeholders and community groups to refine the study goals and existing needs, among other topic areas. Outreach activities will be divided geographically into up to 3 neighborhood areas—the Mission/Dogpatch, Bayview, and Oceanview/Excelsior. At least two outreach events will be scheduled per ramp cluster to receive site-specific feedback.

Outreach will be conducted in two phases: Phase 1 will be focused on outlining the community's perceived challenges in the ramp areas and what types of treatments are preferred. A multi-language survey will be developed and distributed for each phase of outreach.

Throughout both phases, presentations to CBOs will be offered and CBOs will receive stipends to reflect their level of support in promoting outreach.

Deliverables:

- Draft and Final Community Engagement Plan
- Summaries of community outreach activities

Task 2.3: Technical Advisory Committee

The SFCTA will form a Technical Advisory Committee (TAC). The TAC will include representatives from SFMTA, SFPW, SFDPH, SF Planning Department, Caltrans, and advocates included within San Francisco's Vision Zero Task Force. The purpose of this committee will be to provide technical feedback from experts, professionals, and advocates on the study process and proposed safety interventions. There will be up to 4 TAC meetings scheduled with key decision points outlined in this scope, meeting topics are expected to include: project understanding and goal setting; community engagement; improvement concepts; and final recommendations.

Deliverables:

Draft and Final TAC meeting materials and notes

Task 3: Study Goals, Framework, and Existing Conditions

Task 3.1 Study Goals and Framework

Building on Phases 1 and 2 to ensure continuity in evaluative metrics and design approaches, the Study will produce a set of planning goals and evaluation metrics to guide the development of improvement concepts and ensure concepts advance the study goals. The evaluation framework will include identification of a set of performance measures that will address all transportation modes.

Task 3.2 Existing Conditions Summary

Following development of the framework, SFCTA will document the existing transportation network and land uses in and around the study ramp locations. This effort will include gathering information on existing conditions including roadway and sidewalk geometries, traffic volumes, turning movements, existing rights-of-way and intersection configurations, collision data, transit ridership and performance, and pedestrian and bicycle volumes. Available data will be compiled from both internal sources and other agencies, and additional data will be collected as needed. The existing conditions memo will include the study goals, framework, and performance measures, traffic count data summary, and broader transportation and land use context.

Deliverables:

- Draft and Final Study Goals & Evaluation Framework Memo
- Draft and Final Existing Conditions Memo
- Traffic Count data summary

Task 4: Improvement Concept Development

Task 4.1: Improvement Concepts Memo

The SFCTA develops safety improvement concepts for each ramp location using a toolkit of measures developed from recommendations in the first and second phases of Vision Zero freeway ramp intersection safety studies and consistent with SFMTA's quick-build and Vision Zero toolkits. Both short-term quick-builds and, where applicable, long-term improvement concepts will be developed for recommendation. SFMTA will be primarily responsible for confirming feasibility, and in some cases, may be able to share short-term improvement concepts developed prior to study inception.

Up to three meetings will be held to review existing conditions, develop concept designs, incorporate community feedback, and agree on the appropriate implementation recommendations. The study team will refine proposed improvement concepts based on feedback from the TAC, community outreach findings, and technical review and analysis. Concepts will be documented in an Improvement Concepts Memo, including developing graphic sketches, and will expand to include additional concepts if needed. This memo will incorporate outreach feedback for site-specific changes and structured around identified ramp clusters.

Deliverables:

Draft and Final Improvement Concepts Memo

Task 5: Concept Evaluation, Selection, Refinement and Cost Estimates

Task 5.1: Evaluate improvement concepts

The Study will evaluate the improvement concept alternatives identified in Task 4 according to the evaluation framework and performance measures identified in Task 3, for the 14 ramp locations in the study area. The analysis will consider the performance of all modes, and will include a circulation analysis using the existing data and counts gathered in Task 4. Circulation analysis and traffic simulations will be conducted as needed using traffic modeling tools such as Synchro or SimTraffic. Based on this evaluation and community outreach findings, the SFCTA will recommend a preferred set of projects.

Task 5.2: Refine concepts, develop conceptual designs and cost estimates

Based on the evaluation in Task 5.1 and results of public outreach, the Study will refine the design concepts for the recommended improvements. The Study will produce planning-level cost estimates for all recommended projects based on individual cost elements and their per-unit costs.

Deliverable:

Draft and Final Evaluation of Improvement Concepts and Proposed Conceptual Designs

Task 6: Funding and Implementation Strategies

The project team will develop cost estimates and generate a funding strategy for all recommended projects. The strategy will identify funding sources likely to be available for the selected projects, including competitive sources and discretionary sources that local agencies could prioritize. The project team will also develop an implementation strategy including remaining project development, environmental review, and other permitting or institutional process steps required. To the extent possible, the implementation plan will also identify planned improvements that may be able to incorporate study recommendations

Deliverable:

Draft and Final Funding and Implementation Strategy

Task 7: Final Report and Presentation

The Study will summarize previous interim deliverables in a final report, including an executive summary. In addition, the Study will develop a final slide presentation to accompany the final report for purposes of community outreach and the approval process. The report will be presented to the Transportation Authority board for adoption.

Deliverables:

- Draft Final Report
- Final Report
- Presentation to Transportation Authority Community Advisory Committee
- Presentation to Transportation Authority Board

Project Location

14 ramp intersection locations across southern and eastern San Francisco, including the Mission/Dogpatch, Bayview, and Oceanview/Excelsior neighborhoods.

Project Phase(s)

Planning/Conceptual Engineering (PLAN)

5YPP/STRATEGIC PLAN INFORMATION

Type of Project in the Prop L 5YPP/Prop AA Strategic Plan?	
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	
PROP L Amount	\$150,000.00

FY of Allocation Action: FY2023/24	
Project Name:	Vision Zero Ramp Intersection Study Phase 3
Grant Recipient:	San Francisco County Transportation Authority

ENVIRONMENTAL CLEARANCE

Environmental Type:	Categorically Exempt
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PROJECT DELIVERY MILESTONES

Phase	Start		End	
	Quarter	Calendar Year	Quarter	Calendar Year
Planning/Conceptual Engineering (PLAN)	Jan-Feb-Mar	2024	Apr-May-Jun	2025
Environmental Studies (PA&ED)				
Right of Way				
Design Engineering (PS&E)				
Advertise Construction				
Start Construction (e.g. Award Contract)				
Operations (OP)				
Open for Use				
Project Completion (means last eligible expenditure)				

SCHEDULE DETAILS

Task-based project milestones:

- Task 1 Hold a project kick-off meeting, conduct progress reports, and sign a consultant contract.
- Task 2 Finish Community Engagement Plan, summarize feedback from outreach activities, & form TAC
- Task 3 Complete Study Goals & Framework Memo and Existing Conditions Summary.
- Task 4 Complete Improvement Concepts Memo.
- Task 5 Complete Evaluation of Improvement Concepts and Proposed Conceptual Designs.
- Task 6 Complete Funding & Implementation Strategy Memo
- Task 7 Complete Final Report and presentation slides, and present to Board.

FY of Allocation Action:	FY2023/24
Project Name:	Vision Zero Ramp Intersection Study Phase 3
Grant Recipient:	San Francisco County Transportation Authority

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-221: Vision Zero Ramps	\$150,000	\$0	\$0	\$150,000
Safe Streets for All	\$0	\$0	\$360,000	\$360,000
Phases In Current Request Total:	\$150,000	\$0	\$360,000	\$510,000

COST SUMMARY

Phase	Total Cost	PROP L - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$510,000	\$150,000	prior similar studies
Environmental Studies	\$0		
Right of Way	\$0		
Design Engineering	\$0		
Construction	\$0		
Operations	\$0		
Total:	\$510,000	\$150,000	

% Complete of Design:	N/A
As of Date:	N/A
Expected Useful Life:	N/A

MAJOR LINE ITEM BUDGET

Vision Zero Ramps Intersection Study Phase 3

BUDGET SUMMARY								
Agency	Task 1 - Admin Start- up & Project Mgmt	Community	Task 3 - Study Goals, Framework, & Existing Conditions Summary	Task 4 -	Task 5 - Concept Evaluation, Selection, Refinement & Cost Estimates	Task 6 - Funding & Implementa tion Strategies	Task 7 - Final Report & Presentation	Total
SFCTA	\$ 47,644	\$ 101,606	\$ 24,616	\$ 33,872	\$ 44,089	\$ 5,586	\$ 23,188	\$ 280,600
SFMTA				\$ 10,000.00	\$ 5,000.00			\$ 15,000
Consultant		\$ 48,000.00	\$ 55,000.00	\$ 60,000.00	\$ 40,000.00		\$ 9,000.00	\$ 212,000
Community Based Organization Stipends		\$ 2,400.00						\$ 2,400
Total	\$ 47,644	\$ 152,006	\$ 79,616	\$ 103,872	\$ 89,089	\$ 5,586	\$ 32,188	\$ 510,000

DETAILED LABOR COST ESTIMATE - BY AGENCY								
SFMTA	Hours	Base Hourly Rate	Overhead Multiplier	Fully Burdened Hourly Cost	FTE	Total		
5203 Assistant Engineer	20	\$ 69.24	3.08	\$ 213.26	0.01	\$ 4,265		
5207 Associate Engineer	20	\$ 82.16	3.08	\$ 253.05	0.01	\$ 5,061		
5241 Engineer	20	\$ 93.36	3.05	\$ 284.75	0.01	\$ 5,695		
Total	60.00				0.03	\$ 15,021		

SFCTA	Hours	Base Hourly Rate	Overhead Multiplier	Fully Burdened Hourly Cost	FTE	Total
Deputy Director, Planning	141	\$ 106.56	2.69	\$ 287.00	0.07	\$ 40,467
Principal Transportation Planner	326	\$ 77.85	2.69	\$ 209.65	0.16	\$ 68,346
Senior Transportation Planner	414	\$ 57.88	2.69	\$ 155.88	0.20	\$ 64,534
Director of Communications	38	\$ 95.43	2.69	\$ 257.02	0.02	\$ 9,767
Senior Communications Manager	155	\$ 68.93	2.69	\$ 185.63	0.07	\$ 28,773
Senior Graphic Designer	146	\$ 52.58	2.69	\$ 141.61	0.07	\$ 20,675
Senior Engineer	100	\$ 78.26	2.69	\$ 210.78	0.05	\$ 21,078
Intern	357	\$ 28.00	2.69	\$ 75.41	0.17	\$ 26,921
Total	1677.00				0.81	\$ 280,561

FY of Allocation Action:	FY2023/24
Project Name:	Vision Zero Ramp Intersection Study Phase 3
Grant Recipient:	San Francisco County Transportation Authority

SFCTA RECOMMENDATION

	Resolution Date:		Resolution Number:
\$150,000	Total PROP L Recommended	\$150,000	Total PROP L Requested:

SGA Project Number:		Name:	Vision Zero Ramp Intersection Study Phase 3
Sponsor:		Expiration Date:	12/31/2025
Phase:	Planning/Conceptual Engineering	Fundshare:	27.3%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2023/24	FY2024/25	Total
PROP L EP-201	\$35,000	\$100,000	\$135,000

Deliverables

- 1. Quarterly progress reports shall include % complete of the funded phase, work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.
- 2. With the first quarterly progress report, Sponsor shall provide 2-3 photos of existing conditions.
- 3. Upon completion of Task 2.2: Sponsor shall provide a Community Engagement Plan. QPRs shall include a summary of community outreach performed the prior quarter including feedback received.
- 4. Task 2.3: Sponsor shall provide regular Technical Advisory Committee (TAC) updates, including roster, meeting materials, and notes.
- 5. Upon completion of Task 3: Study Goals, Framework, and Existing Conditions, submit an Existing Conditions memo that includes the study goals, framework, and performance measures, traffic count data summary, and broader transportation and land use context.
- 6. Upon completion of Task 4: Improvement Concept Development, submit an Improvements Concepts Memo, including renderings of potential treatments.
- 7. Upon completion of Task 5: Concept Evaluation, Selection, Refinement and Cost Estimates, submit an Evaluation of Improvement Concepts and Proposed Conceptual Designs. The Evaluation shall include the results of circulation analysis and traffic simulations as well and planning-level cost estimates.
- 8. Upon completion of Task 6: Funding and Implementation Strategies, submit draft funding and implementation recommendations.
- 9. Prior to study completion, provide draft final report with sufficient time for Transportation Authority staff review and comment.

10. Upon completion of project (anticipated June 2025), Sponsor shall provide a final report. Final report shall include summaries of technical analysis and outreach, recommendations, and a funding and implementation plan. Sponsor shall present the final report to the CAC and Board for approval.

Special Conditions

1. The recommended allocation is contingent upon approval of the Prop L Vision Zero Ramps 5YPP and amendment of the Prop L Strategic Plan Baseline which is a separate item on this agenda.

Notes

1. Reminder: All flyers, brochures, posters, websites and other similar materials prepared with Proposition L funding shall comply with the attribution requirements established in the Standard Grant Agreement.

SGA Project Number:		Name:	Vision Zero Ramp Intersection Study Phase 3		
Sponsor:	San Francisco Municipal Transportation Agency	Expiration Date:	12/31/2025		
Phase:	Planning/Conceptual Engineering	Fundshare:	100.0%		
Cash Flow Distribution Schedule by Fiscal Year					

Fund Source	FY2023/24	Total
PROP L EP-221	\$15,000	\$15,000

Deliverables

- 1. Quarterly progress reports shall include % complete of the funded phase, work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.
- 2. With quarterly progress report following completion of Task 4: Improvement Concept Development, describe SFMTA contributions to Improvements Concepts Memo.
- 3. With quarterly progress report following completion of Task 5: Concept Evaluation, Selection, Refinement and Cost Estimates, describe SFMTA contributions to Evaluation of Improvement Concepts and Proposed Conceptual Designs, include circulation analysis and traffic simulations as well and planning-level cost estimates.

Special Conditions

1. The recommended allocation is contingent upon approval of the Prop L Vision Zero Ramps 5YPP and amendment of the Prop L Strategic Plan Baseline which is a separate item on this agenda

Notes

1. Reminder: All flyers, brochures, posters, websites and other similar materials prepared with Proposition L funding shall comply with the attribution requirements established in the Standard Grant Agreement.

Metric	PROP AA	TNC TAX	PROP L
Actual Leveraging - Current Request	No PROP AA	No TNC TAX	70.59%
Actual Leveraging - This Project	No PROP AA	No TNC TAX	70.59%

FY of Allocation Action:	FY2023/24	
Project Name:	Vision Zero Ramp Intersection Study Phase 3	
Grant Recipient:	Grant Recipient: San Francisco County Transportation Authority	

EXPENDITURE PLAN SUMMARY

Current PROP L Request:	\$150,000
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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:

RH

CONTACT INFORMATION

	Project Manager	Grants Manager	
Name: Rachel Hiatt Mike Pickfo		Mike Pickford	
Title: Acting Deputy Director Principal Transportation Planner		Principal Transportation Planner	
Phone: (415) 522-4809 (415) 522-4822		(415) 522-4822	
Email:	rachel.hiatt@sfcta.org	mike.pickford@sfcta.org	

Figure 16 Freeway Ramp Safety Improvements

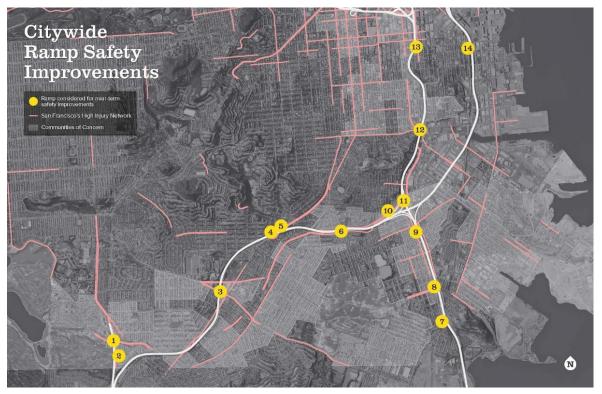


Table 25 Collision Analysis of Priority Ramps

No.	Location	High Injury Network?	Collisions 2014- 2020 (TIMS)
1	Brotherhood / Junipero Serra Ramps	Y	14
2	Alemany Blvd → CA-1 at St. Charles	N	11
3	Alemany / San Jose → I-280 northbound	Υ	11
4	I-280 southbound → San Jose / Sadowa	Y	2
5a	I-280 northbound → Geneva	Y	10
5b	I-280 southbound → Geneva	Υ	6

No.	Location	High Injury Network?	Collisions 2014- 2020 (TIMS)
5c	I-280 southbound → Ocean (Already planned)	Y	3
6	I-280 ← → Monterey	N	6
6b	Monterey ← → San Jose	N	4
7	US-101 southbound → Bayshore / Hester	N	6
8	US-101 southbound → Mansell	Υ	16
9a	US-101 southbound \leftarrow \rightarrow Stillman	Υ	4
9b	US-101 northbound → Silver	Υ	1
10	I-280 southbound → Crescent	Υ	18
11a	US-101 northbound → Alemany / Bayshore	Υ	26
11b	Alemany eastbound / San Bruno → US-101 southbound	Υ	11
12a	US-101 southbound → Cesar Chavez eastbound	Υ	23
12b	US-101 / Bayshore northbound → Cesar Chavez eastbound	N	25
12c	Potrero southbound → Cesar Chavez westbound	Υ	10
13	US-101 northbound → Mariposa	Υ	4
14	I-280 southbound → 18th	N	3

FY of Allocation Action:	FY2023/24	
Project Name:	Inner Sunset Multimodal Safety and Access Study [NTP]	
Grant Recipient: San Francisco County Transportation Authority		

EXPENDITURE PLAN INFORMATION

PROP L Expenditure Plans	Neighborhood Transportation Program	
Current PROP L Request:	\$350,000	
Supervisorial District	District 07	

REQUEST

Brief Project Description

This study will identify a prioritized short list of recommendations to improve multimodal traffic safety and access in the Inner Sunset commercial core area in District 7. The recommendations will fall into 3 types: low-complexity safety or access improvements; conceptual designs; and bold concept screening. The community outreach approach will include general public engagement.

Detailed Scope, Project Benefits and Community Outreach

Purpose

The Inner Sunset Multimodal Safety and Access Study (Study) is an NTP Planning project request from the District 7 office. The goal of the Study is to identify a prioritized short list of approximately 5-6 top recommendations to improve multimodal traffic safety and access in the Inner Sunset commercial core area (see Study Area below). The recommendations should fall into 3 types:

- 1. Low-complexity improvements. Two to three simple, quick-to-implement safety or access improvements that need only funding to implement. This could include:
 - Added bike parking and/or bikeshare stations at community-identified locations.
 - Color curb modifications to reduce double-parking.
- Conceptual improvements. Two to three conceptual designs for new project improvements that have enough projected benefit and enough community support to move forward to the SFMTA for further development. These could include:
 - Additional safety and speed management treatments on Lincoln Way at 9th.
 - Transit priority treatments such as for the Muni 44-O'Shaughnessy route on 9th or the 7 Haight-Noriega route on Lincoln.
 - Bicycle network improvements, including upgrades to existing 7th Avenue bike route and improved connections to/from Golden Gate Park.

3. Bold concept screening. One to two more transformative street changes to significantly improve safety, access, and travel reliability for the commercial district. This Study would identify, and screen for fatal flaws, one or two bold concepts with community interest and potential to significantly improve on community goals, including potential for significant circulation changes and/or vehicle restrictions on commercial corridors (e.g., private vehicle restrictions and/or "transit mall" treatments on Irving Street). These recommendations would require further conceptual design, evaluation, and outreach following this Study.

Study Area:

The Inner Sunset Study will focus on the commercial core neighborhood bounded approximately by Lincoln Way, 7th, Judah, and 10th.

SFMTA Livable Streets will participate in this Study as a partner to lead the development of pedestrian and bicycle improvements within the study area. SFMTA Transit Division will participate in this Study as a partner to lead the development of transit priority improvements such as for the N-Judah and the 44 O'Shaughnessy within the study area.

Scope

Study will include:

- Documenting the existing conditions and needs in the study area, e.g., where multimodal safety, reliability, and access can be improved. Wherever available, this Study will make use of parallel efforts that have or will collect this documentation, including the SFMTA's Lincoln Way Quick Build after-data to be collected in Spring 2024, and data on the N-Judah to be collected by the SFMTA N Judah Muni Forward team. Lead: SFCTA with Consultant
- 2. Coordination with related concurrent efforts: Lincoln Way Quick Build and Active Communities Plan. Early pre-planning work is underway now for the Muni Forward N-Judah project and full planning and outreach is expected to begin the planning phase in mid to late 2024. This Study would not replace or modify the recommendations being planned and delivered through the QB or ACP, but in the case of Lincoln, could identify further improvements beyond the scope pending results of the SFMTA's Spring 2024 before-after study; and in the case of the ACP, further advance the design of the 7th Avenue bike facility beyond what the ACP is scoped to develop. Lead: SFMTA Livable Streets and Transit Divisions
- Quantitative analysis (e.g., Synchro modeling or microsimulation) of the potential benefits and impacts of access changes on Irving Street (e.g., conversion to a pedestrian and transit mall, vehicle access restrictions) or transit priority treatments on 9th Avenue. Lead: SFCTA with Consultant
- 4. Concept designs and visualizations of multiple options for the "bold concepts" such as access changes on Irving Street (e.g., pedestrianization, vehicle access restrictions) or a protected bike facility on 7th. Lead: SFCTA with Consultant
- Understanding curb usage in the study area through data, which provides the ability to evaluate the potential benefits and impacts of changes to curb management. Lead: SFCTA with Consultant
- 6. Identification of and conceptual recommendations to address employee / employer travel needs for those who commute to / work in the study area. Lead: SFCTA with Consultant

Tasks

1. Project Management

a. Consultant procurement and agreements.

b. Inter- and intra-agency communications and technical advisory meetings.

Deliverables: Consultant contract; quarterly Progress Reports; technical advisory committee meetings

2. Community Engagement

The community engagement approach for this Study will consist of general public outreach at 3 points in the Study process. Lead: SFCTA

 Public Outreach. The Study will include two major rounds of "involve"-level public outreach during the concept development phase, and one round of smaller-scale "inform"-level outreach at the point of final recommendations. Outreach will include Chinese language translation.

Deliverables: General public outreach meeting materials and events; Outreach Findings Summary Report.

3. Study Area Goals and Needs

This task will work with the community to set goals for and understand multimodal transportation needs and opportunities along the stretch of Irving Street between 7th and 9th Avenues.

- 1. Assess Existing Conditions. Measure multimodal street conditions along Irving through the Inner Sunset, including
 - travel patterns: who is traveling to, from, and through the study area, for what purposes, what times of day, using what modes. The Study will use data collected through the SFCTA's Travel Diary Survey supplement to measure and distinguish employee / worker travel, from visitor/customer travel, from home-based resident trips, from commercial travel (goods movement and business-to-business tripmaking).[8] This information would be used to assess the order of magnitude, qualitative benefits and impacts of different street changes to the travelers in the study area. Lead: SFCTA with Consultant
 - Safety and conflicts analysis that incorporates Vision Zero data on collisions to identify causes and locations of collisions. Lead: SFCTA with Consultant
 - Incorporate data from the SFMTA before and after study of the planned Lincoln QB improvements.
 - Incorporate travel time, speed, and delay data for transit and mixed traffic collected by the SFMTA for the N-Judah Muni Forward project to identify causes of delays and unreliability for mixed traffic.
- 2. Establish Goals and Needs. The Study Team will summarize multimodal transportation needs in the Study Area based on the Existing Conditions data and a first round of outreach. The Study Team will draft and refine a final statement of Goals and Needs based on community input, Existing Conditions data, and the first round of Outreach.

Deliverables: Travel data summaries; existing conditions data summaries; Draft and Final Existing Conditions and Needs Memo.

4. Concepts Development

This task will work with the community to identify multimodal improvements for the study area. The goal of the Study is to identify a prioritized short list of approximately 5-6 top recommendations to improve multimodal traffic safety and access in the Inner Sunset commercial core area. The recommendations should fall into 3 types:

- 1. Low-complexity improvements. Two to three simple, quick-to-implement safety or access improvements that need only funding to implement. This could include:
 - Added bike parking and/or bikeshare stations at community-identified locations.
 - Color curb modifications to reduce double-parking.
- Conceptual improvements. Two to three conceptual designs for new project improvements that have enough projected benefit and enough community support to move forward to the SFMTA for further development. These could include:
 - Additional safety and speed management treatments on Lincoln Way at 9th.
 - Transit priority treatments such as for the Muni 44-O'Shaughnessy route on 9th or the 7 Haight-Noriega route on Lincoln.
 - Bicycle network improvements, including upgrades to existing 7th Avenue bike route and improved connections to/from Golden Gate Park.
- 3. Bold concept screening. One to two more transformative street changes to significantly improve safety, access, and travel reliability for the commercial district. This Study would identify, and screen for fatal flaws, one or two bold concepts with community interest and potential to significantly improve on community goals, including potential for significant circulation changes and/or vehicle restrictions on commercial corridors (e.g., private vehicle restrictions and/or "transit mall" treatments on Irving Street). These recommendations would require further conceptual design, evaluation, and outreach following this Study.

Conceptual design subtasks are anticipated to include:

- 1. Lincoln Way.
 - Identify any gaps or enhancements and recommend additional measures, allowing for implementation time of the improvements.
- 2. Irving Street.
 - This task is anticipated to include fatal flaw screening of the potential benefits of and community interest in limiting motor vehicle access to this segment of Irving, although the Study will not include all the outreach and technical analysis required to bring a vehicle restriction recommendation to the SFMTA.
 - Coordinate with the SFMTA-led N Judah Muni Forward project, which is currently in early
 pre-planning and will likely begin the full planning phase in mid to late 2024. Identify
 recommendations and improvement concepts that can be considered in the N Judah Muni
 Forward planning and design. Lead: SFMTA Transit
 - Traffic modeling or microsimulation to understand the potential benefits and impacts of significant street changes within the Study Area, such as on Irving between 7th and 9th Avenues and on 9th Avenue between Judah and Lincoln. Build a multimodal (micro)simulation model of the study area in order to simulate the benefits and impacts of roadway capacity changes like lane conversions or access restrictions. This includes consideration of transit operations with any major street changes (e.g. how transit will operate on a street that has vehicle restrictions). Lead: SFCTA with Consultant
- 3. Bicycle Network and Facilities. Coordinate with the SFMTA's Active Communities Plan (ACP) to identify bike access needs for the Inner Sunset. Lead: SFMTA
 - Design options to complete a bike network gap on 7th Avenue between Lincoln and Judah.
 - Identify other access needs such as for bike racks, long-term bike parking, bike share and E-bike access.
 - Contribute insights to the SFMTA-led ACP; coordinate with ACP recommendations

- 4. Curb management. Coordinate with SFMTA's Curb Digitization project to document existing curb regulations and management approach; collect data on curb usage and activity, including double parking activity and volumes and types of goods movement, service, and passenger loading / unloading activities. Identify recommendations for improving the usage and management of the curb. Lead: SFMTA
- 5. Employer / worker mobility and access. Through outreach, identify commute and access needs for the employees who work in the study area. Coordinate with the SFCTA's parallel TDM Market Analysis to document through commute behaviors / choices. Understand existing commute benefits and challenges. Develop, refine, recommend strategies to reduce the auto mode share of workers; improve safety of the commute for all workers. Lead: SFCTA with Consultant

Deliverables: Conceptual design drawings; traffic simulation model inputs and outputs; curb management data summaries and findings; Employee travel findings. Draft and Final Conceptual Design Development Memo.

5. Funding and Implementation.

SFMTA will provide cost estimates for each Study recommendation. SFCTA and SFMTA will Inventory ongoing and planned street projects to identify opportunities and efficiencies for funding and constructing this Study's recommendations. SFCTA will identify potential funding sources for each recommendation and, with SFMTA, identify the next steps and roles/responsibilities for implementing each recommendation. Lead: SFCTA

Deliverables: Draft Funding and Implementation Chapter in Final Report

6. Final Report and Adoption.

SFCTA with Consultant will draft a Final Report compiling all study recommendations and bring the report to the SFCTA Board for approval.

Deliverables:

- Draft Final Report
- Final Report
- Presentation to Transportation Authority Community Advisory Committee
- Presentation to Transportation Authority Board

The Transportation Authority's Neighborhood Program (NTP) is intended to strengthen project pipelines and advance the delivery of community supported neighborhood-scale projects, especially in Equity Priority Communities and other neighborhoods with high unmet need.

Project Location

The Inner Sunset Study will focus on the commercial core neighborhood bounded approximately by Lincoln Way, 7th Avenue, Judah, and 10th Avenue.

Project Phase(s)

Planning/Conceptual Engineering (PLAN)

5YPP/STRATEGIC PLAN INFORMATION

Type of Project in the Prop L 5YPP/Prop AA Strategic Plan?	
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	
PROP L Amount	\$3,500,000.00

FY of Allocation Action:	FY2023/24	
Project Name:	Inner Sunset Multimodal Safety and Access Study [NTP]	
Grant Recipient:	t Recipient: San Francisco County Transportation Authority	

ENVIRONMENTAL CLEARANCE

Environmental Type:	Categorically Exempt
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PROJECT DELIVERY MILESTONES

Phase	Start		End	
	Quarter	Calendar Year	Quarter	Calendar Year
Planning/Conceptual Engineering (PLAN)	Oct-Nov-Dec	2023	Oct-Nov-Dec	2024
Environmental Studies (PA&ED)				
Right of Way				
Design Engineering (PS&E)				
Advertise Construction				
Start Construction (e.g. Award Contract)				
Operations (OP)				
Open for Use				
Project Completion (means last eligible expenditure)				

SCHEDULE DETAILS

Task 1 Project Management, Continuous

Task 2: Community Engagement

- 1. Outreach Round 1 January-February 2024
- 2. Outreach Round 2 June-August 2024
- 3. Outreach Round 3 October 2024
- Task 3: Study Area Goals and Needs, October-December 2023
- Task 4: Concepts Development, January 2024-September 2024
- Task 5: Funding and Implementation coordination opportunities, August -September 2024
- Task 6: Final Report and Adoption, October-November 2024

FY of Allocation Action:	FY2023/24	
Project Name:	Inner Sunset Multimodal Safety and Access Study [NTP]	
Grant Recipient:	Grant Recipient: San Francisco County Transportation Authority	

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-225: Neighborhood Transportation Program	\$0	\$350,000	\$0	\$350,000
Phases In Current Request Total:	\$0	\$350,000	\$0	\$350,000

COST SUMMARY

Phase	Total Cost	PROP L - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$350,000	\$350,000	Prior similar projects
Environmental Studies	\$0		
Right of Way	\$0		
Design Engineering	\$0		
Construction	\$0		
Operations	\$0		
Total:	\$350,000	\$350,000	

% Complete of Design:	0.0%
As of Date:	N/A
Expected Useful Life:	N/A

MAJOR LINE ITEM BUDGET

BUDGET SUMMARY												
Agency		ask 1 - Project Management		Task 2 - Community Engagement		sk 3 - Study a Goals and Needs		Task 4 - Concepts Development	sk 5 - Funding and aplementation	ask 6 - Final Report and Adoption		Total
SFMTA	\$	12,750	\$	8,500	\$	8,500	\$	42,500	\$ 8,500	\$ 4,250	\$	85,000
SFCTA	\$	22,605	\$	37,675	\$	15,070	\$	30,140	\$ 15,070	\$ 30,140	\$	150,702
Consultant	\$	9,000	\$	22,500	\$	9,000	\$	40,500	\$ 4,500	\$ 4,500	\$	90,000
Other Direct Costs *	\$	-	\$	24,298	\$	-	\$	-		\$ -	\$	24,298
Total	\$	44,355	\$	92,973	\$	32,570	\$	113,140	\$ 28,070	\$ 38,890	\$	350,000

^{*} Direct Costs include translations, venue rental fees, social media placements, and other direct outreach materials costs.

DETAILED LABOR COST ESTIMATE - BY AGENCY										
SFMTA	Hours	E	Base Hourly Rate		Overhead Multiplier	F	fully Burdened Hourly Cost	FTE		Total
Associate Engineer	32	\$	82.16	\$	3.08	\$	253.05	0.02	\$	8,098
Assistant Engineer	90	\$	69.28	\$	3.08	\$	213.38	0.04	\$	19,204
Engineer	24	\$	93.36	\$	3.08	\$	287.55	0.01	\$	6,901
Transit Planner IV	64	\$	82.63	\$	3.08	\$	254.50	0.03	\$	16,288
Transit Planner II	150	\$	58.73	\$	3.08	\$	180.89	0.07	\$	27,133
Manager IV	25	\$	89.97	\$	3.08	\$	277.11	0.01	\$	6,928
Contingency	0	\$	-	\$	3.08	\$	-	0.00	\$	-
Total	385							0.19	\$	84,552

SFCTA	Hours	I	Base Hourly Rate	Overhead Multiplier	Fully Burdened Hourly Cost	FTE	Total
Deputy Director	40	\$	106.56	\$ 2.69	\$ 286.65	0.02	\$ 11,465.86
Transportation Planner	350	\$	57.88	\$ 2.69	\$ 155.70	0.17	\$ 54,494.02
Senior Communications Officer	300	\$	68.93	\$ 2.69	\$ 185.42	0.14	\$ 55,626.51
Communications Director	40	\$	95.43	\$ 2.69	\$ 256.71	0.02	\$ 10,268.27
Senior Graphic Designer	80	\$	52.58	\$ 2.69	\$ 141.44	0.04	\$ 11,315.22
Intern	100	\$	28.00	\$ 2.69	\$ 75.32	0.05	\$ 7,532.00
Contingency	0	\$	-	\$ 2.69	\$ -	0.00	\$ -
Total	910					0.44	\$ 150,702

FY of Allocation Action:	FY2023/24
Project Name:	Inner Sunset Multimodal Safety and Access Study [NTP]
Grant Recipient:	San Francisco County Transportation Authority

SFCTA RECOMMENDATION

	Resolution Date:		Resolution Number:
\$350,000	Total PROP L Recommended	\$350,000	Total PROP L Requested:

SGA Project Number:		Name:	
Sponsor:	San Francisco County Transportation Authority	Expiration Date:	06/30/2025
Phase: Planning/Conceptual Engineering		Fundshare:	100.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2023/24	FY2024/25	Total
PROP L EP-225	\$150,000	\$115,000	\$265,000

Deliverables

- 1. Quarterly progress reports shall include % complete of the funded phase, work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.
- 2. With the first quarterly progress report, Sponsor shall provide 2-3 photos of existing conditions.
- 3. Upon completion of Task 2: Community Engagement (anticipated September 2024), provide an Outreach Findings Summary Report.
- 4. Upon completion of Task 3: Study Area Goals and Needs, submit the Existing Conditions and Needs memo, including travel data summaries and existing conditions data summaries.
- 5. Upon completion of Task 4: Concepts Development, submit a Conceptual Design Development Memo, including conceptual design drawings, traffic simulation inputs and outputs, curb management data summaries and findings, and employee travel findings.
- 6. Upon completion of Task 5 Funding and Implementation Coordination Opportunities, submit draft funding and implementation recommendations.
- 7. Upon completion of project (anticipated November 2024), present the final report to the CAC and Board for approval.

Special Conditions

1. The recommended allocation is contingent upon amendment of the Neighborhood Transportation Program 5YPP. See attached 5YPP amendment for details.

Notes

- 1. The Transportation Authority will share quarterly progress reports with the District 7 Commissioner for this NTP project.
- 2. Reminder: All flyers, brochures, posters, websites and other similar materials prepared with Proposition L funding shall comply with the attribution requirements established in the Standard Grant Agreement.

SGA Project Number:		Name:	Inner Sunset Multimodal Safety and Access Study [NTP Planning]
Sponsor:	San Francisco Municipal Transportation Agency	Expiration Date:	06/30/2025
Phase:	Planning/Conceptual Engineering	Fundshare:	100.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2023/24	FY2024/25	Total
PROP L EP-225	\$40,000	\$45,000	\$85,000

Deliverables

- 1. Quarterly progress reports shall include % complete of the funded phase, work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.
- 2. Upon completion of Task 4: Concepts Development, submit a Conceptual Design Development Memo, including conceptual design drawings, traffic simulation inputs and outputs, curb management data summaries and findings, and employee travel findings, as well as improvement concepts that can be considered in the N Judah Muni Forward planning and design.

Special Conditions

1. The recommended allocation is contingent upon amendment of the Neighborhood Transportation Program 5YPP. See attached 5YPP amendment for details.

Notes

- 1. The SFMTA will share quarterly progress reports with the District 7 Commissioner for this NTP project.
- 2. Reminder: All flyers, brochures, posters, websites and other similar materials prepared with Proposition L funding shall comply with the attribution requirements established in the Standard Grant Agreement.

Metric	PROP AA	TNC TAX	PROP L
Actual Leveraging - Current Request	No PROP AA	No TNC TAX	0.0%
Actual Leveraging - This Project	No PROP AA	No TNC TAX	0.0%

FY of Allocation Action:	FY2023/24	
Project Name:	Inner Sunset Multimodal Safety and Access Study [NTP]	
Grant Recipient:	San Francisco County Transportation Authority	

EXPENDITURE PLAN SUMMARY

Current PROP L Request: \$350,000

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:

CONTACT INFORMATION

	Project Manager	Grants Manager		
Name:	Rachel Hiatt	Mike Pickford		
Title:	Acting Deputy Director	Principal Transportation Planner		
Phone:	(415) 522-4809	(415) 522-4822		
Email:	rachel.hiatt@sfcta.org	mike.pickford@sfcta.org		

FY of Allocation Action:	FY2023/24	
Project Name:	Inner Sunset Multimodal Safety and Access Study [NTP]	
Grant Recipient:	San Francisco County Transportation Authority	

EXPENDITURE PLAN SUMMARY

·	Current PROP L Request:	\$350,000
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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:

RH

CONTACT INFORMATION

	Project Manager	Grants Manager		
Name:	Rachel Hiatt	Mike Pickford		
Title:	Acting Deputy Director	Principal Transportation Planner		
Phone:	Phone: (415) 522-4809 (415) 522-4822			
Email:	Email: rachel.hiatt@sfcta.org mike.pickford@sfcta.org			

2023 Prop L 5-Year Project List (FY 2022/23 - FY 2026/27)

Neighborhood Transportation Program (EP 25)

Programming and Allocations to Date

Pending October 2023 Board

			rending October 2023 BC	Fiscal Year					
Agency	Project Name	Phase	Status	2023/24	2024/25	2025/26	2026/27	2027/28	Total
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed	\$200,000					\$200,000
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed		\$200,000				\$200,000
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed			\$200,000			\$200,000
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed				\$200,000		\$200,000
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed					\$200,000	\$200,000
Any	Neighborhood Program (NTP) Project Placeholder	TBD	Programmed	\$3,150,000					\$3,150,000
SFCTA/ SFMTA			\$350,000					\$350,000	
SFCTA/ SFMTA			\$350,000					\$350,000	
Any	Neighborhood Program (NTP) Project Placeholder	TBD	Programmed		\$2,000,000				\$2,000,000
Any	Neighborhood Program (NTP) Project Placeholder	TBD	Programmed			\$1,850,000			\$1,850,000
		Total Programi	med in 2023 5YPP	\$4,050,000	\$2,200,000	\$2,050,000	\$200,000	\$200,000	\$8,700,000
		Total Alloc	ated and Pending	\$700,000	\$0	\$0	\$0	\$0	\$700,000
			Total Unallocated	\$3,350,000	\$2,200,000	\$2,050,000	\$200,000	\$200,000	\$8,000,000
	Total Programmed in 2023 Strategic Plan			\$4,050,000	\$2,200,000	\$2,050,000	\$200,000	\$200,000	\$8,700,000
	Deobligated Funds		\$0	\$0	\$0	\$0	\$0	\$0	
41		Remaining Progr	amming Capacity	\$0	\$0	\$0	\$0	\$0	\$0
0	ocation/Appropriation								

FOOTNOTES:

- ¹ 5YPP amendment to fund Inner Sunset Multimodal Safety and Access Study [NTP] (Resolution 2024-xx, 10/24/2023).
 Neighborhood Program (NTP) Project Placeholder: Reduced from \$3,850,000 to \$3,500,000
 Inner Sunset Multimodal Safety and Access Study [NTP]: Added project with \$350,000 in Fiscal Year 2023/24 for planning.
- ² 5YPP amendment to fund Walter U Lum Place Public Space Study [NTP] (Resolution 2024-xx, 10/24/2023). Neighborhood Program (NTP) Project Placeholder: Reduced from \$3,500,000 to \$3,150,000
 Walter U Lum Place Public Space Study [NTP]: Added project with \$350,000 in Fiscal Year 2023/24 for planning.

FY of Allocation Action:	FY2024/25	
Project Name:	Walter U Lum Place Public Space Study [NTP]	
Grant Recipient:	San Francisco County Transportation Authority	

EXPENDITURE PLAN INFORMATION

PROP L Expenditure Plans	Neighborhood Transportation Program
Current PROP L Request:	\$350,000
Supervisorial District	District 03

REQUEST

Brief Project Description

The Walter U Lum Place Public Space Study will study various scenarios for a people-first Walter U Lum Place, such as options for a shared street, traffic-calmed street, or time-restricted vehicle access. The project will also develop an urban design strategy to connect Walter U Lum Place with other cultural destinations in Chinatown. There will be two rounds of public and stakeholder outreach.

Detailed Scope, Project Benefits and Community Outreach

Task 1 Project Management

The project team will manage the project, including managing the budget, setting up team meetings, and managing the RFP process to procure a technical consultant.

The outreach consultant will convene a Steering Committee made up of agency and community stakeholders of related projects. The Steering Committee will meet at major project milestones to review draft deliverables.

The project team will draft a coordinated schedule of related projects in the study area.

- Task 1.1: Steering committee
- Task 1.2: Draft coordinated schedule of related projects
- Task 1.3: Project team meetings and budget management
- Task 1.4: RFP process to procure a technical consultant

Deliverables:

- Steering Committee meeting notes
- Project team meeting notes
- Draft coordinated schedule of related projects
- · Contract with technical consultant

Task 2 Evaluation Framework

The outreach consultant will develop the draft vision, goals, and objectives for the project based on community feedback from round 1 of outreach in Task 4. Next, they will develop a draft evaluation framework and metrics that respond to the community goals.

The technical consultant will refine the vision, goals, and objectives and evaluation framework into the final versions.

- Task 2.1: Develop community vision, goals, and objectives
- Task 2.2: Develop prioritization principles and evaluation measures

Deliverables:

- Draft and Final community vision, goals, and objectives
- · Draft and Final evaluation framework

Task 3 Existing Conditions, Gaps/Needs, and Opportunities Study

The outreach consultant will define the draft study area, identify a set of cultural initiatives and related projects to be included in the study, and identify major destinations and access paths.

The project team and technical consultant will refine and finalize the study area. The project team will document the status of related projects and identify priorities for coordination.

The technical consultant will conduct existing conditions analysis, which will include traffic and multimodal data collection for the study area. Improvements from SF Rec Park's Portsmouth Square project would be incorporated wherever relevant as the new baseline. The existing conditions report will identify gaps/needs and opportunities for multimodal access, public realm and urban design improvements.

The outreach consultant and project team will review the existing conditions report.

- Task 3.1: Define study area, land use, access paths, related projects
- Task 3.2: Traffic data collection and analysis
 - Data collection plan
 - Data collection and analysis
 - Multimodal counts at intersections
 - Tube counts
 - · Speed data
 - Loading study
- Task 3.3: Existing Conditions Report

Deliverables:

- Draft and Final project area map
- Data collection
- Draft and Final existing conditions report

Task 4 Public and Stakeholder Engagement

The outreach consultant will lead and conduct outreach activities, including developing an outreach plan and stakeholder list. The project team would support outreach.

There would be at least two rounds of outreach (ie. one for Tasks 2 & 3, and another round to get feedback for Tasks 5 & 6). Outreach events would be in-person and virtual. Events may include workshops/charrettes, site walks, pop-ups, interviews or focus groups, surveys, and meetings with stakeholder groups (ie. tenant groups, merchants). The project team and outreach consultant will develop materials collaboratively with the Steering Committee. The outreach consultant will attend outreach events and provide translations and interpretation.

- Task 4.1: Develop outreach plan and stakeholder list
- Task 4.2: Workshops/charrettes, site walks, pop-ups (2 rounds)
- Task 4.3: Interviews or focus groups
- Task 4.4: Survey(s)
- Task 4.5: Meetings with stakeholder groups
- Task 4.6: Translations, interpretation, materials

Task 4.7: Outreach summary

Deliverables:

- Draft and Final outreach plan
- Stakeholder list
- Outreach materials and translations
- Notes from outreach meetings
- Outreach summary

Task 5 Traffic Management Feasibility Study

The technical consultant will develop alternatives for Walter U Lum that promote pedestrian safety and connection to Portsmouth Square and the surrounding area. The alternatives will include a shared street (raise roadway to sidewalk-level), restricted access (vehicle access at limited hours), traffic calming (ie. raised crosswalks), and potentially another variation. Each alternative will include conceptual designs (renderings/visualizations) and cross sections. The traffic management feasibility study will look at traffic management and mitigation needs for these options (ie. traffic diversion, parking relocation), as well as community and economic impacts (ie. impacts to businesses and the Portsmouth Square Garage), constructability/risk, and cost. The alternatives will be evaluated against the evaluation framework developed in Task 2. The most feasible alternative that meets the most evaluation criteria will be the preferred concept.

The outreach consultant and project team will review the draft concepts and traffic management feasibility study.

- · Task 5.1a: Alternatives development
 - · Shared street
 - Time-restricted access
 - Traffic calming
 - · Other variation
- Task 5.1b: Impact analysis for all concepts in 5.1a
 - Traffic management/mitigation
 - Community and economic impacts
 - Constructability/risk
 - Cost
 - Evaluation
- Task 5.2: Conceptual designs
 - Renderings/visualizations
 - Cross sections

Deliverables:

- Draft concepts of at least 3 alternatives for Walter U Lum street configuration
- Draft and Final traffic management feasibility study

Task 6 Urban Design Improvements

The technical consultant will lead the development of an urban design strategy to cohesively connect Walter U Lum Place with other sites in Chinatown. This task will be informed by Task 3 (Existing Conditions) and Task 4 (Outreach). It will include identifying potential urban design treatments to improve the public realm/streetscape and evaluating them against the evaluation framework developed in Task 2. The preferred urban design treatments will be developed into an urban design strategy/guidelines that can be applied to varying scenarios (ie. street type, building frontage, public art). The technical consultant will create conceptual designs of the preferred urban design treatment applied to the Walter U Lum concepts and connected streets.

The outreach consultant and project team will review the draft urban design strategy and conceptual designs.

- Task 6.1: Develop urban design strategy and guidelines to connect major destinations and access paths identified in Task 3.1
 - Evaluation
- Task 6.2: Conceptual designs of preferred urban design treatment on Walter U Lum concepts and connected streets

Deliverables:

- Draft and Final urban design strategy/guidelines
- Draft concepts of urban design treatments applied to Walter U Lum concepts and connected streets

Task 7 Implementation Strategy

The technical consultant will develop a phasing plan for implementation of the preferred Walter U Lum concept and urban design strategy. The outreach consultant and project team will review the phasing plan.

The project team will develop a funding and implementation strategy that will identify the lead agency for each step. The project team will update the coordinated schedule of related projects, identify opportunities for coordination, and identify timing constraints. The outreach consultant will review these.

- Task 7.1: Phasing plan
- Task 7.2: Funding and implementation strategy
- Task 7.3: Schedule/lead agency/coordination

Deliverables:

- Draft phasing plan
- Draft and Final implementation strategy
- Updated coordinated schedule of related projects

Task 8 Final Report

The technical consultant will develop the narrative for the final report.

The project team will compile interim deliverables and narrative into a final report that describes the planning process, outreach, concept development and preferred concept, phasing plan, and funding and implementation strategy. The outreach consultant will review the draft report.

- Task 8.1: Draft report
- Task 8.2: Review
- Task 8.3: Supervisor briefings
- Task 8.4: Final Report

Deliverables:

Draft and Final report

The Transportation Authority's Neighborhood Program (NTP) is intended to strengthen project pipelines and advance the delivery of community supported neighborhood-scale projects, especially in Equity Priority Communities and other neighborhoods with high unmet need

Project Location

Walter U Lum Place

Project Phase(s)

5YPP/STRATEGIC PLAN INFORMATION

Type of Project in the Prop L 5YPP/Prop AA Strategic Plan?	•
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	
PROP L Amount	\$350,000.00

FY of Allocation Action:	FY2024/25			
Project Name: Walter U Lum Place Public Space Study [NTP]				
Grant Recipient:	San Francisco County Transportation Authority			

ENVIRONMENTAL CLEARANCE

Environmental Type:	Categorically Exempt
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PROJECT DELIVERY MILESTONES

Phase	S	tart	End				
	Quarter	Calendar Year	Quarter	Calendar Year			
Planning/Conceptual Engineering (PLAN)	Oct-Nov-Dec	2023	Apr-May-Jun	2025			
Environmental Studies (PA&ED)							
Right of Way							
Design Engineering (PS&E)							
Advertise Construction							
Start Construction (e.g. Award Contract)							
Operations (OP)							
Open for Use							
Project Completion (means last eligible expenditure)							

SCHEDULE DETAILS

- Task 1: Project Management and Project Coordination Nov 2023-April 2025
- Task 2: Evaluation Framework Feb-March 2024
- Task 3: Existing Conditions Jan-April 2024
- Task 4: Outreach Round 1 Feb-April 2024, Round 2- June-August 2024
- Task 5: Traffic Study April-Sept 2024
- Task 6: Urban Design May-Sept 2024
- Task 7: Implementation Strategy Oct 2024-Jan 2025
- Task 8: Final Report Jan-April 2025

FY of Allocation Action:	on: FY2024/25						
Project Name: Walter U Lum Place Public Space Study [NTP]							
Grant Recipient:	San Francisco County Transportation Authority						

FUNDING PLAN - FOR CURRENT REQUEST

Fund Source	Planned	Programmed	Allocated	Project Total
EP-225: Neighborhood Transportation Program	\$350,000	\$0	\$0	\$350,000
Phases In Current Request Total:	\$350,000	\$0	\$0	\$350,000

COST SUMMARY

Phase	Total Cost	PROP L - Current Request	Source of Cost Estimate
Planning/Conceptual Engineering	\$350,000	\$350,000	Previous similar studies
Environmental Studies	\$0		
Right of Way	\$0		
Design Engineering	\$0		
Construction	\$0		
Operations	\$0		
Total:	\$350,000	\$350,000	

% Complete of Design:	N/A
As of Date:	N/A
Expected Useful Life:	N/A

MAJOR LINE ITEM BUDGET

BUDGET SUMMARY																		
Agency	F	ask 1 - Project nagement		Task 2 - Evaluation Framework		Task 3 - Existing Conditions		Task 4 - Outreach		Task 5 - Traffic Study		Task 6 - Urban Design		Task 7 - Implementation Strategy		Task 8 - Final Report		Total
SFMTA	\$	11,339	\$	2,835	\$	22,678	\$	11,339	\$	51,024	\$	5,669	\$	5,669	\$	3,447	\$	114,000
SFCTA	\$	13,545	\$	4,515	\$	9,030	\$	27,091	\$	22,575	\$	4,515	\$	4,515	\$	5,213	\$	91,000
Technical Consultant	\$	7,500	\$	2,500	\$	2,500	\$	2,500	\$	5,000	\$	25,000	\$	2,500	\$	2,500	\$	50,000
Outreach Consultant	\$	10,500	\$	3,500	\$	3,500	\$	38,500	\$	3,500	\$	3,500	\$	3,500	\$	3,500	\$	70,000
Other Direct Costs *	\$	-	\$	-	\$	20,000	\$	5,000	\$	-	\$	-	\$	-	\$	-	\$	25,000
Total	\$	42,884	\$	13,350	\$	57,708	\$	84,429	\$	82,100	\$	38,684	\$	16,184	\$	14,660	\$	350,000

^{*} Direct Costs include translation, mailing, reproduction costs room rental fees.

DETAILED LABOR COST ESTIMATE - BY AGENCY								
SFMTA	Hours	Base Hourly Rate	Overhead Multiplier	Fully Burdened Hourly Cost	FTE	Total		
Associate Engineer	96	\$ 82.16	\$ 3.08	\$ 253.05	5%	\$ 24,293		
Assistant Engineer	180	\$ 69.28	\$ 3.08	\$ 213.38	9%	\$ 38,409		
Engineer	72	\$ 93.36	\$ 3.08	\$ 287.55	3%	\$ 20,704		
Manager IV	40	\$ 89.97	\$ 3.08	\$ 277.11	2%	\$ 11,084		
Contingency	0	\$ -	\$ -	\$ -	0	\$ 19,510		
Total	388				0.00	\$ 114,000		

SFCTA	Hours	Base Hourly Rate		Overhead Multiplier	Fully Burdened Hourly Cost			FTE	Total		
Deputy Director	62	\$	106.56	2.69	\$	287.00	\$	0.03	\$	17,794.00	
Transportation Planner	250	\$	57.88	2.69	\$	155.88	\$	0.12	\$	38,970.00	
Senior Communications Officer	52	\$	68.93	2.69	\$	185.63	\$	0.03	\$	9,652.76	
Communications Director	20	\$	95.43	2.69	\$	257.02	\$	0.05	\$	5,140.40	
Senior Graphics Designer	64	\$	52.58	2.69	\$	141.61	\$	0.03	\$	9,063.04	
Intern	138	\$	28.00	2.69	\$	75.41	\$	0.01	\$	10,379.43	
Total	586							0.27	\$	91,000	

FY of Allocation Action:	FY2024/25
Project Name:	Walter U Lum Place Public Space Study [NTP]
Grant Recipient:	San Francisco County Transportation Authority

SFCTA RECOMMENDATION

Resolution Number:		Resolution Date:	
Total PROP L Requested:	\$350,000	Total PROP L Recommended	\$350,000

SGA Project Number:		Name:	Walter U Lum Place Public Space Study [NTP Planning]
Sponsor: San Francisco County Transportation Authority		Expiration Date:	12/31/2025
Phase:	Planning/Conceptual Engineering	Fundshare:	100.0%

Cash Flow Distribution Schedule by Fiscal Year

Fund Source	FY2023/24	FY2024/25	Total	
PROP L EP-225	\$170,000	\$66,000	\$236,000	

Deliverables

- 1. Quarterly progress reports shall include % complete of the funded phase, work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.
- 2. With the first quarterly progress report, Sponsor shall provide 2-3 photos of existing conditions.
- 3. Upon completion of Task 2: Evaluation Framework (anticipated March 2024), provide memo outlining community vision, goals and objectives regarding Walter U Lum Place and final evaluation framework.
- 4. Upon completion of Task 3: Existing Conditions, Gaps/Needs, and Opportunities Study (anticipated April 2024), provide a project area map and report summarizing data collection and existing conditions/survey findings.
- 5. Upon completion of Task 4: Public and Stakeholder Engagement (anticipated August 2024), provide a copy of outreach materials and translations, stakeholder list, notes from outreach meetings and summary of feedback received.
- 6. Upon completion of Task 5: Traffic Management Feasibility Study (anticipated September 2024), provide draft concepts of at least 3 alternatives for Walter U Lum street configuration and a summary report of findings from the traffic management feasibility study.
- 7. Upon completion of Task 6: Urban Design Improvements (anticipated September 2024), provide a summary report of urban design strategy/guidelines and draft concepts of urban design treatments applied to Walter U Lum Place concepts and connected streets.
- 8. Upon completion of Task 7: Implementation Strategy (anticipated January 2025), provide a draft phasing plan and final implementation strategy including updated coordinated schedule of related projects.
- 9. Upon completion of project (anticipated April 2025), present the final report to the CAC and Board for approval

Special Conditions

1. The recommended allocation is contingent upon amendment of the Neighborhood Transportation Program 5YPP. See attached 5YPP amendment for details.

Notes

- 1. Quarterly progress reports will be shared with the District 3 Commissioner's office.
- 2. Reminder: All flyers, brochures, posters, websites and other similar materials prepared with Proposition K funding shall comply with the attribution requirements established in the Standard Grant Agreement.

SGA Project Number:			Name: Walter U Lum Place Public Study [NTP]		•		
Sponsor: San Francisco Municipal Transportation Agency			Expiration Date:	12/31/2025			
Phase: Planning.		/Conceptual Engineering		Fundshare:	100.0%		
	Cash Flow Distribution Schedule by Fiscal Year						
Fund Source		FY2023/24		FY2024/25 Total		Total	

Deliverables

PROP L EP-225

1. Quarterly progress reports shall include % complete of the funded phase, work performed in the prior quarter, work anticipated to be performed in the upcoming quarter, and any issues that may impact schedule, in addition to all other requirements described in the Standard Grant Agreement.

\$60.000

\$54.000

\$114,000

- 2. In the quarterly progress report following completion of Task 2: Evaluation Framework (anticipated March 2024), describe SFMTA contributions to the final evaluation framework.
- 3. In the quarterly progress report following completion of Task 3: Existing Conditions, Gaps/Needs, and Opportunities Study (anticipated April 2024), describe SFMTA contributions to the Final Existing Conditions Report.
- 4. In the quarterly progress report following completion of Task 5: Traffic Management Feasibility Study (anticipated September 2024), describe SFMTA contributions to the final Traffic Management Feasibility Study.
- 5. In the quarterly progress report following completion of Task 6: Urban Design Improvements (anticipated September 2024), describe SFMTA contributions to the final urban design strategy and guidelines.
- 6. In the quarterly progress report following completion of Task 7: Implementation Strategy (anticipated January 2025), describe SFMTA contributions to the final Implementation Strategy including updated coordinated schedule of related projects.

Special Conditions

1. The recommended allocation is contingent upon amendment of the Neighborhood Transportation Program 5YPP. See attached 5YPP amendment for details.

Notes

- 1. Quarterly progress reports will be shared with the District 3 Commissioner's office.
- 2. Reminder: All flyers, brochures, posters, websites and other similar materials prepared with Proposition K funding shall comply with the attribution requirements established in the Standard Grant Agreement.

Metric	PROP AA	TNC TAX	PROP L	
Actual Leveraging - Current Request	No PROP AA	No TNC TAX	0.0%	
Actual Leveraging - This Project	No PROP AA	No TNC TAX	0.0%	

FY of Allocation Action:	FY2024/25
Project Name:	Walter U Lum Place Public Space Study [NTP]
Grant Recipient:	San Francisco County Transportation Authority

EXPENDITURE PLAN SUMMARY

Current PROP L Request:	\$350,000

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:

DY

CONTACT INFORMATION

	Project Manager	Grants Manager		
Name: Rachel Hiatt		Mike Pickford		
Title: Acting Deputy Director		Principal Transportation Planner		
Phone: (415) 522-4809		(415) 522-4822		
Email:	rachel.hiatt@sfcta.org	mike.pickford@sfcta.org		

2023 Prop L 5-Year Project List (FY 2022/23 - FY 2026/27)

Neighborhood Transportation Program (EP 25)

Programming and Allocations to Date

Pending October 2023 Board

		Feriding October 2023 E	Fiscal Year						
Agency	Project Name	Phase	Status	2023/24	2024/25	2025/26	2026/27	2027/28	Total
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed	\$200,000					\$200,000
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed		\$200,000				\$200,000
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed			\$200,000			\$200,000
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed				\$200,000		\$200,000
SFCTA/ SFMTA	Neighborhood Program (NTP) Coordination	Planning/ Conceptual Engineering	Programmed					\$200,000	\$200,000
Any	Neighborhood Program (NTP) Project Placeholder	TBD	Programmed	\$3,150,000					\$3,150,000
SFCTA/ SFMTA	Inner Sunset Multimodal Safety and Access Study [NTP]	Planning/ Conceptual Engineering	Pending	\$350,000					\$350,000
SFCTA/ SFMTA	Walter U Lum Place Public Space Study [NTP]	Planning/ Conceptual Engineering	Pending	\$350,000					\$350,000
Any	Neighborhood Program (NTP) Project Placeholder	TBD	Programmed		\$2,000,000				\$2,000,000
Any	Neighborhood Program (NTP) Project Placeholder	TBD	Programmed			\$1,850,000			\$1,850,000
		Total Programi	med in 2023 5YPP	\$4,050,000	\$2,200,000	\$2,050,000	\$200,000	\$200,000	\$8,700,000
	Total Allocated and Pending			\$700,000	\$0	\$0	\$0	\$0	\$700,000
	Total Unallocated			\$3,350,000	\$2,200,000	\$2,050,000	\$200,000	\$200,000	\$8,000,000
Total Programmed in 2023 Strategic Pl			023 Strategic Plan	\$4,050,000	\$2,200,000	\$2,050,000	\$200,000	\$200,000	\$8,700,000
Deobl			eobligated Funds	\$0	\$0	\$0	\$0	\$0	\$0
41		Remaining Progr	amming Capacity	\$0	\$0	\$0	\$0	\$0	\$0
0	ocation/Appropriation								

FOOTNOTES:

- ¹ 5YPP amendment to fund Inner Sunset Multimodal Safety and Access Study [NTP] (Resolution 2024-xx, 10/24/2023).
 Neighborhood Program (NTP) Project Placeholder: Reduced from \$3,850,000 to \$3,500,000
 Inner Sunset Multimodal Safety and Access Study [NTP]: Added project with \$350,000 in Fiscal Year 2023/24 for planning.
- ² 5YPP amendment to fund Walter U Lum Place Public Space Study [NTP] (Resolution 2024-xx, 10/24/2023). Neighborhood Program (NTP) Project Placeholder: Reduced from \$3,500,000 to \$3,150,000 Walter U Lum Place Public Space Study [NTP]: Added project with \$350,000 in Fiscal Year 2023/24 for planning.



BD101724

RESOLUTION NO. 24-14

RESOLUTION ALLOCATING \$13,739,000 AND APPROPRIATING \$636,000 IN PROP L SALES TAX FUNDS, WITH CONDITIONS, FOR FIVE REQUESTS

WHEREAS, The Transportation Authority received five requests for a total of \$14,375,000 in Prop L local transportation sales tax funds, as summarized in Attachments 1 and 2 and detailed in the attached allocation request forms; and

WHEREAS, The requests seek funds from the following Prop L Expenditure Plan programs: BART Maintenance, Tree Planting, Vision Zero Ramps, and Neighborhood Transportation Program; and

WHEREAS, As required by the voter-approved Expenditure Plans, the Transportation Authority Board has adopted a 5-Year Prioritization Program (5YPP) for the aforementioned Prop L programs; and

WHEREAS, Three of the five requests are consistent with the relevant 5YPP; and

WHEREAS, The Transportation Authority and the San Francisco Municipal Transportation Agency's (SFMTA's) requests for the Inner Sunset Multimodal Safety and Access Study [NTP] and the Walter U Lum Place Public Space Study [NTP] requires amendment of the Prop L Neighborhood Transportation 5YPP to add these projects with funding from the existing NTP placeholders as summarized in Attachment 3 and detailed in the attached allocation request forms; and

WHEREAS, After reviewing the requests, Transportation Authority staff recommended allocating a total of \$13,724,000 and appropriating \$651,000 in Prop L funds, with conditions, for five requests, as described in Attachment 3 and detailed in the attached allocation request forms, which include staff recommendations for Prop L allocation amounts, required deliverables, timely use of funds requirements, special conditions, and Fiscal Year Cash Flow Distribution Schedules; and



BD101724

WHEREAS, There are sufficient funds in the Capital Expenditures line item of the Transportation Authority's approved Fiscal Year 2023/24 budget to cover the proposed actions; and

WHEREAS, At its September 27, 2023 meeting, the Community Advisory Committee was briefed on the subject requests and unanimously adopted a motion of support for the staff recommendation; now, therefore, be it

RESOLVED, That the Transportation Authority hereby amends the Prop L Neighborhood Transportation Program 5YPP as detailed in the attached allocation request forms; and be it further

RESOLVED, That the Transportation Authority hereby allocates and appropriates \$14,375,000 in Prop L funds, with conditions for five requests as summarized in Attachment 3 and detailed in the attached allocation request forms; and be it further

RESOLVED, That the Transportation Authority finds the allocation of these funds to be in conformance with the priorities, policies, funding levels, and prioritization methodologies established in the Prop L Expenditure Plans, the Prop L Strategic Plan Baseline, as amended, and the relevant 5YPPs; and be it further

RESOLVED, That the Transportation Authority hereby authorizes the actual expenditure (cash reimbursement) of funds for these activities to take place subject to the Fiscal Year Cash Flow Distribution Schedules detailed in the attached allocation request forms; and be it further

RESOLVED, That the Capital Expenditures line item for subsequent fiscal year annual budgets shall reflect the maximum reimbursement schedule amounts adopted and the Transportation Authority does not guarantee reimbursement levels higher than those adopted; and be it further

RESOLVED, That as a condition of this authorization for expenditure, the Executive Director shall impose such terms and conditions as are necessary for the project sponsors to comply with applicable law and adopted Transportation



BD101724

Authority policies and execute Standard Grant Agreements to that effect; and be it further

RESOLVED, That as a condition of this authorization for expenditure, the project sponsors shall provide the Transportation Authority with any other information it may request regarding the use of the funds hereby authorized; and be it further

RESOLVED, That the Capital Improvement Program of the Congestion

Management Program and the relevant 5YPPs are hereby amended, as appropriate.

Attachments:

- 1. Summary of Requests Received
- 2. Brief Project Descriptions
- 3. Staff Recommendations
- 4. Prop L Allocation Summaries FY 2023/24
- 5. Prop L Allocation Request Forms (5)