

San Francisco County Transportation Authority Allocation Request Form

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
Supervisory 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.
2. 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:

1. 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
3. 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
5. 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.
2. 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?	Project Drawn from Placeholder
Is requested amount greater than the amount programmed in the relevant 5YPP or Strategic Plan?	Less than or Equal to Programmed Amount
PROP L Amount	\$3,500,000.00

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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

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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

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SFCTA RECOMMENDATION

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

SGA Project Number:	225-901003	Name:	Inner Sunset Multimodal Safety and Access Study [NTP]
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:	225-907004	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.
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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%

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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:

CONTACT INFORMATION

	Project Manager	Grants Manager
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