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**City/Jurisdiction/Agency
(If your option is not
listed, select "Other")** Sunnyvale

County Santa Clara

**Is your project seeking
regional discretionary
funds or an
endorsement?** Regional discretionary funding

**Please include the name
of the regional
discretionary funding
program that this
project is seeking.** Housing Incentive Program (HIP)

Project Name/Title Mary Avenue/Maude Avenue Signal Upgrade Project

Project Area/ Location The intersection of Mary Avenue and Maude Avenue

**Project Description
(2000 character limit).
You may also attach
additional project
documents, cross
sections, plan views or
other supporting
materials.** The project will upgrade the traffic signal system at the intersection of Mary Avenue and Maude Avenue to latest standards

**Please choose the
project phase(s).** PE
CON

**Do you think your
project qualifies for a
Statement of Exception?** No

Topic: Bicycle, Pedestrian and Transit Planning

**Does the project
implement relevant
plans, or other locally
adopted
recommendations?** Yes

Please provide details on plan recommendations affecting the project area, if any, with Plan adoption date. If the project is inconsistent with adopted plans, please provide explanation.

The project will implement current City, State and Federal standards for traffic signal systems including ADA requirements such as accessible pedestrian push buttons, audible pedestrian indications, and curb ramps. This aligns with the City's Vision Zero (adopted July 2019) and ADA Transition (updated June 2022) Plans.

Does the project area contain segments of the regional Active Transportation (AT) Network? [See MTC's AT Network map here]

Yes

If yes, describe the how project adheres to the National Association of City Transportation Official's (NATCO's) "Designing for All Ages & Abilities Contextual Guidance for High-Comfort Bicycle Facilities" and/or the Architectural and Transportation Barriers Compliance Board's "Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way."

The project will update an outdated traffic signal including accessibility elements such as accessible pedestrian push buttons, audible pedestrian signal indications, and ADA compliant curb ramps. The vehicular signal indications will be updated to the latest Light Emitting Diode (LED) standards. The safety lighting at the intersection will be updated to latest standards.

Is the the project on a known High Injury Network (HIN) or has a local traffic safety analysis found a high incidence of bicyclist/pedestrian-involved crashes within the project area?

No

Please summarize the traffic safety conditions and describe the project's traffic safety measures. The Bay Area Vision Zero System may be a helpful resource.

The project is located within a job center area with high commute volumes of all modes. There are existing Class II bike lanes on both streets through this location. The existing traffic signal is outdated and in need of updating. This project will update this traffic signal and intersection to the current City, State, and Federal standards including ADA.

Does the the project seek to improve conditions for people biking, walking and/or rolling? If the project includes a bikeway, was a Level of Traffic Stress (LTS), or similar user experience analysis conducted?

Yes

Describe how project seeks to provide low-stress transportation facilities or reduce a facility's LTS.

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A. Are there existing public transit facilities (stop or station) in the project area?

Yes

If yes, list transit facilities (stop, station, or route) and all affected agencies.

VTA Route 21 runs along Maude Avenue through this project location.

B. Have all potentially affected transit agencies had the opportunity to review this project? If yes, please save the email from transit operator(s) below.

No

C: Is there a MTC Mobility Hub (map) within the project area?

No

If applicable, please describe the pedestrian focused improvements and cite the design standards used (links to standards are not needed).

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If applicable, please provide the class designation for bikeways included in

Class II bike lanes are existing on both streets within this project intersection.

the project and cite the design standards used.

Will the project improve active transportation in an Equity Priority Community (EPC)?

No

Has a local (city is preferred and county is an option) Bicycle and Pedestrian Advisory Commission (BPAC) reviewed this Checklist? The Checklist will begin MTC review once the BPAC meeting has occurred.

The submission of this checklist will be reviewed by the BPAC. This option exists to use this CS Checklist submission (pdf emailed to you) for the BPAC review.

Please provide the meeting date(s). BPAC meeting date should occur before the grant funding request application or endorsement is submitted.

November 21, 2024

Compliance and Exemption

Please check below if Yes. If no, complete the Statement of Exception. If Yes, this Checklist is complete and the rest of the form can be skipped. If No, please fill out the Statement of Exception section.

Yes

Has a local (city or county) Bicycle and Pedestrian Advisory Commission (BPAC) reviewed this Checklist? The CS Checklist will begin review once the BPAC meeting notes are included in this form.

The Checklist is being submitted to send to the BPAC for review.

Please provide the meeting date(s).

November 21, 2024

1. The affected roadway is legally prohibited for

No

use by bicyclists and/or pedestrians. Yes/No?

2. The costs of providing Complete Streets improvements are excessively disproportionate to the need or probable use (defined as more than 20 percent for Complete Streets elements of the total project cost). Yes/No?

No

3. There is a documented Alternative Plan to implement Complete Streets and/or on a nearby parallel route. Yes/No?

No

4. Conditions exist in which policy requirements may not be able to be met, such as fire and safety specifications, spatial conflicts on the roadway with transit or environmental concerns, defined as abutting conservation land or severe topological constraints. Yes/No?

No

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