



Moffett Park
Green Link

+

Manila Avenue Bikeway

Sunnyvale BPAC Presentation

June 18, 2020

Project Partners



Sunnyvale

City of Sunnyvale



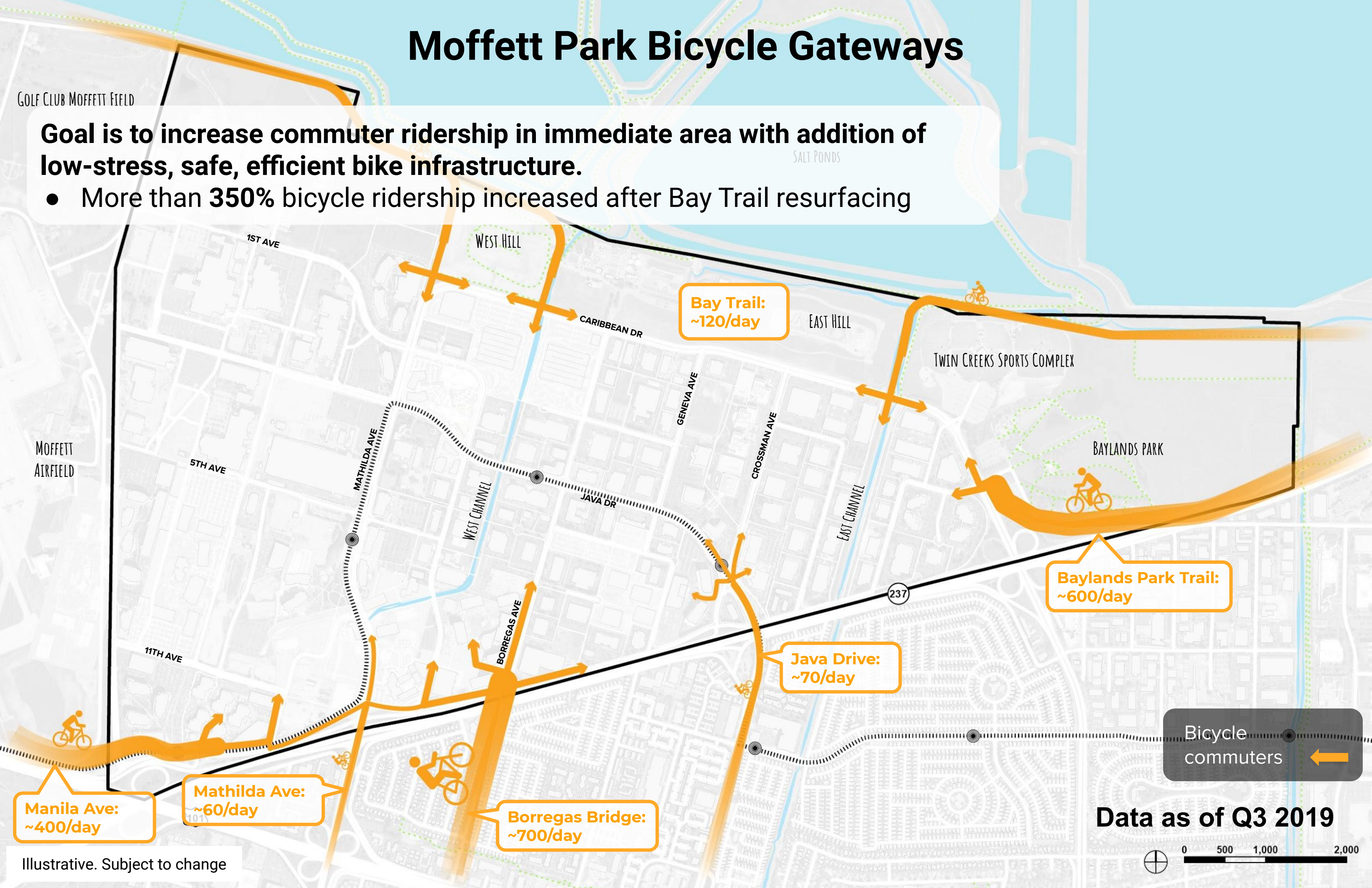
Valley Water

Santa Clara Valley Water District

Moffett Park Bicycle Gateways

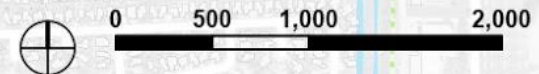
Goal is to increase commuter ridership in immediate area with addition of low-stress, safe, efficient bike infrastructure.

- More than 350% bicycle ridership increased after Bay Trail resurfacing



Illustrative. Subject to change

Data as of Q3 2019

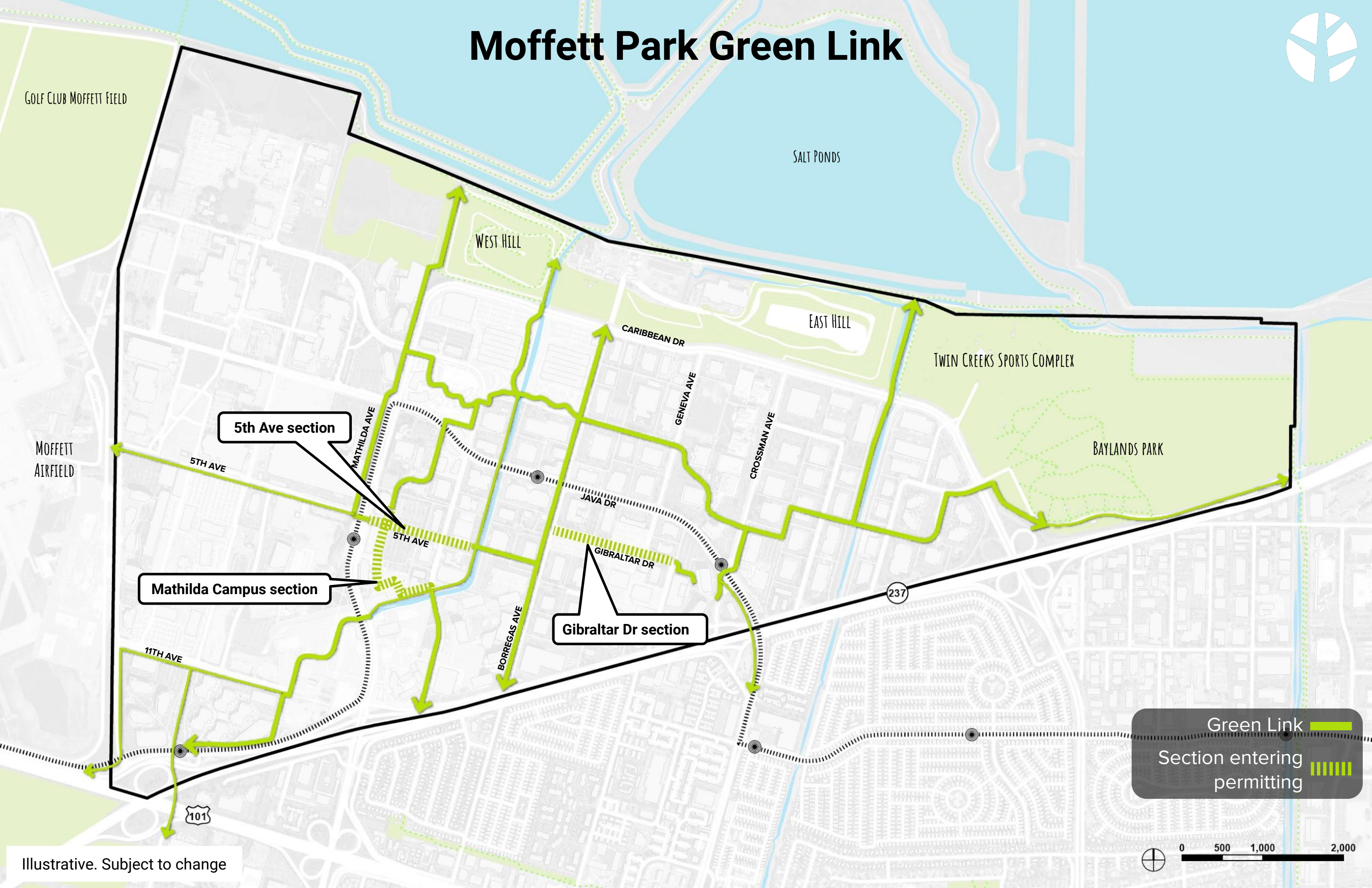
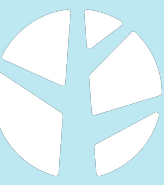


Moffett Park Green Link

Green Link Profile



Moffett Park Green Link



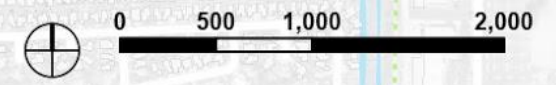
5th Ave section

Mathilda Campus section

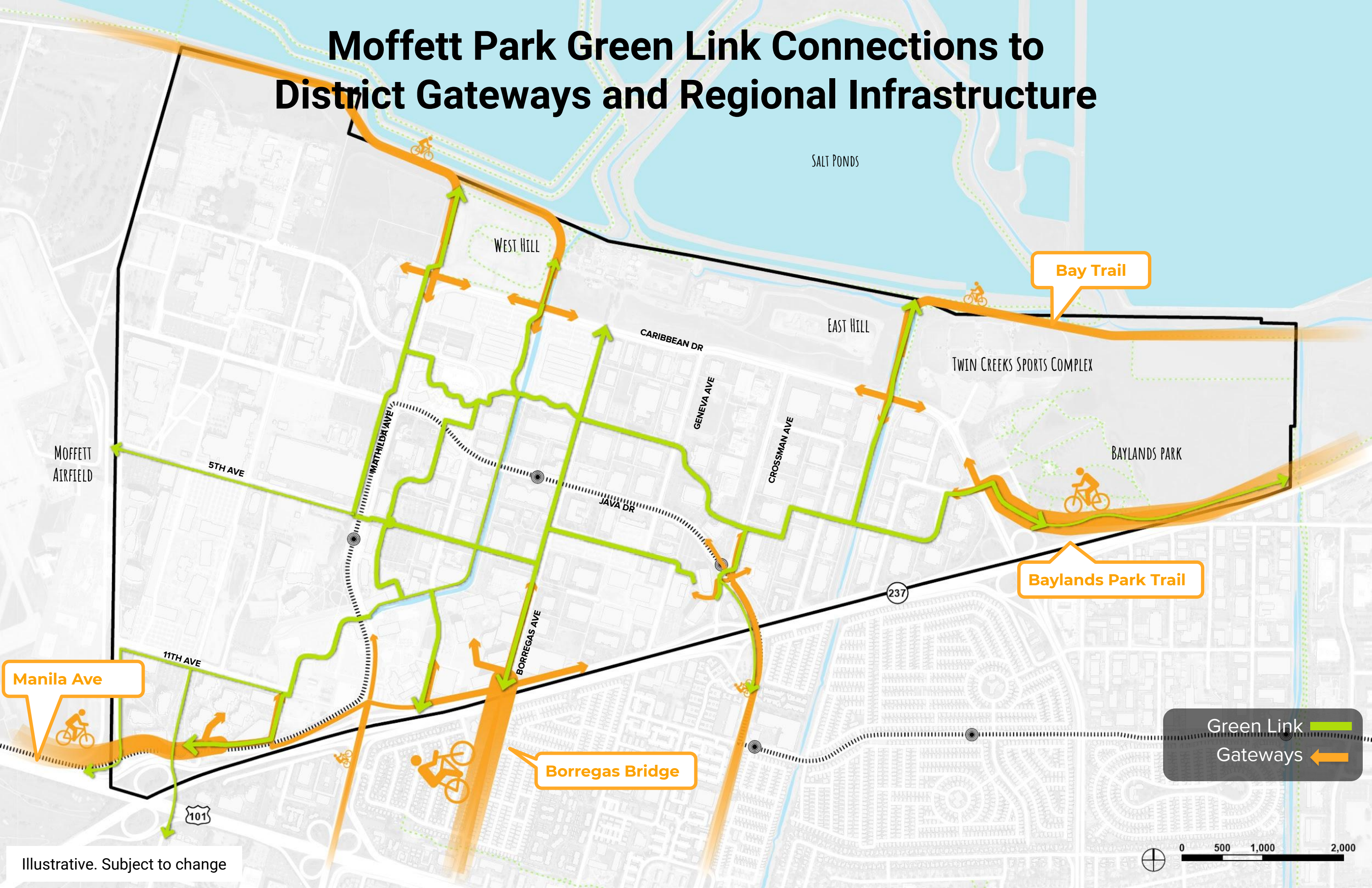
Gibraltar Dr section

Green Link 
Section entering permitting 

Illustrative. Subject to change



Moffett Park Green Link Connections to District Gateways and Regional Infrastructure

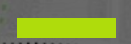



Manila Ave

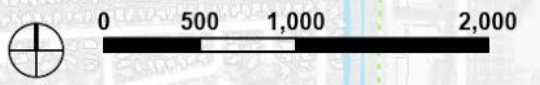
Borregas Bridge

Bay Trail

Baylands Park Trail

Green Link 
Gateways 

Illustrative. Subject to change

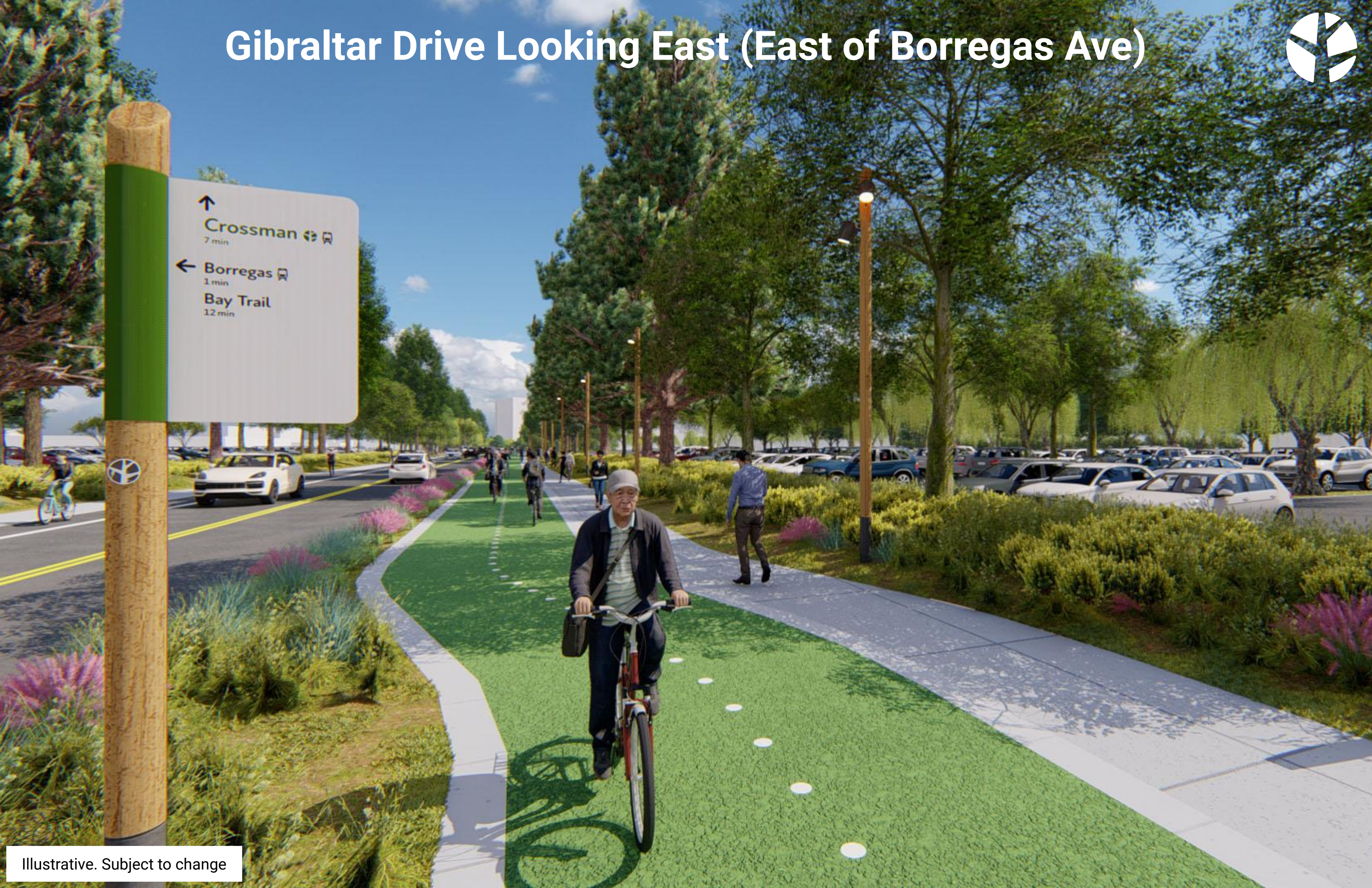


5th Ave Looking South (East of Mathilda Ave)



Illustrative. Subject to change

Gibraltar Drive Looking East (East of Borregas Ave)



↑
Crossman 🚗 🚲
7 min

←
Borregas 🚗
1 min

Bay Trail
12 min

Illustrative. Subject to change

Borregas Ave Looking South (South of Gibraltar Ct)



Illustrative. Subject to change

Green Link Mixing Zone



Illustrative. Subject to change

Green Link Wayfinding Elements



Stop marker

Cyclist directional

District compass

Pedestrian directional

Modal icons

Illustrative. Subject to change

Green Link Lighting



16-ft

Selux Olivio

Glulam Accoya

Steel Base

Illustrative. Subject to change

Green Link Kit of Parts



Trash receptacle

Water Station

Illustrative. Subject to change



Green Link Video <https://youtu.be/yhAvYEnsm7s>



Google

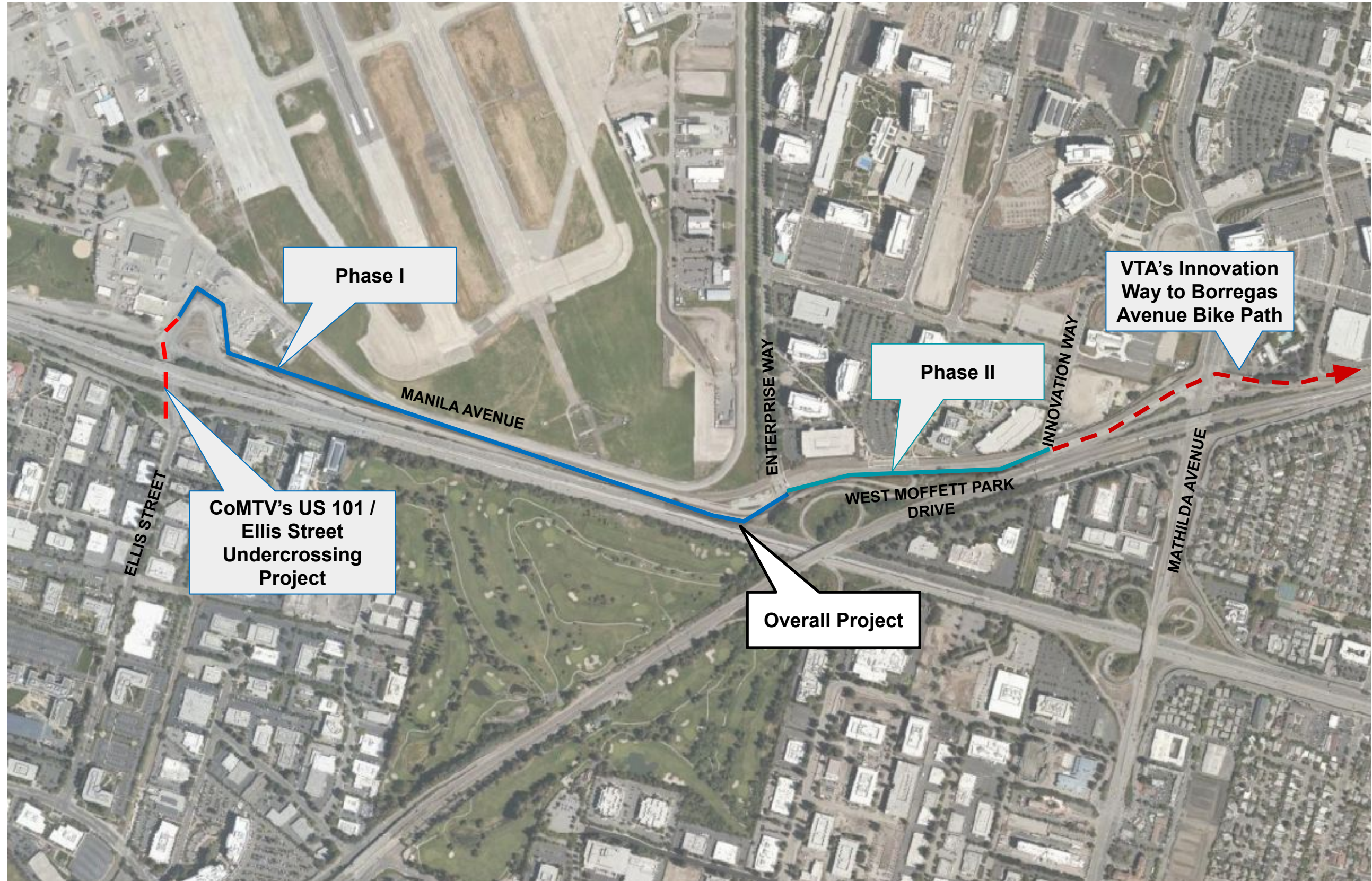
0:00 / 2:30



Sunnyvale



Manila Avenue Bikeway



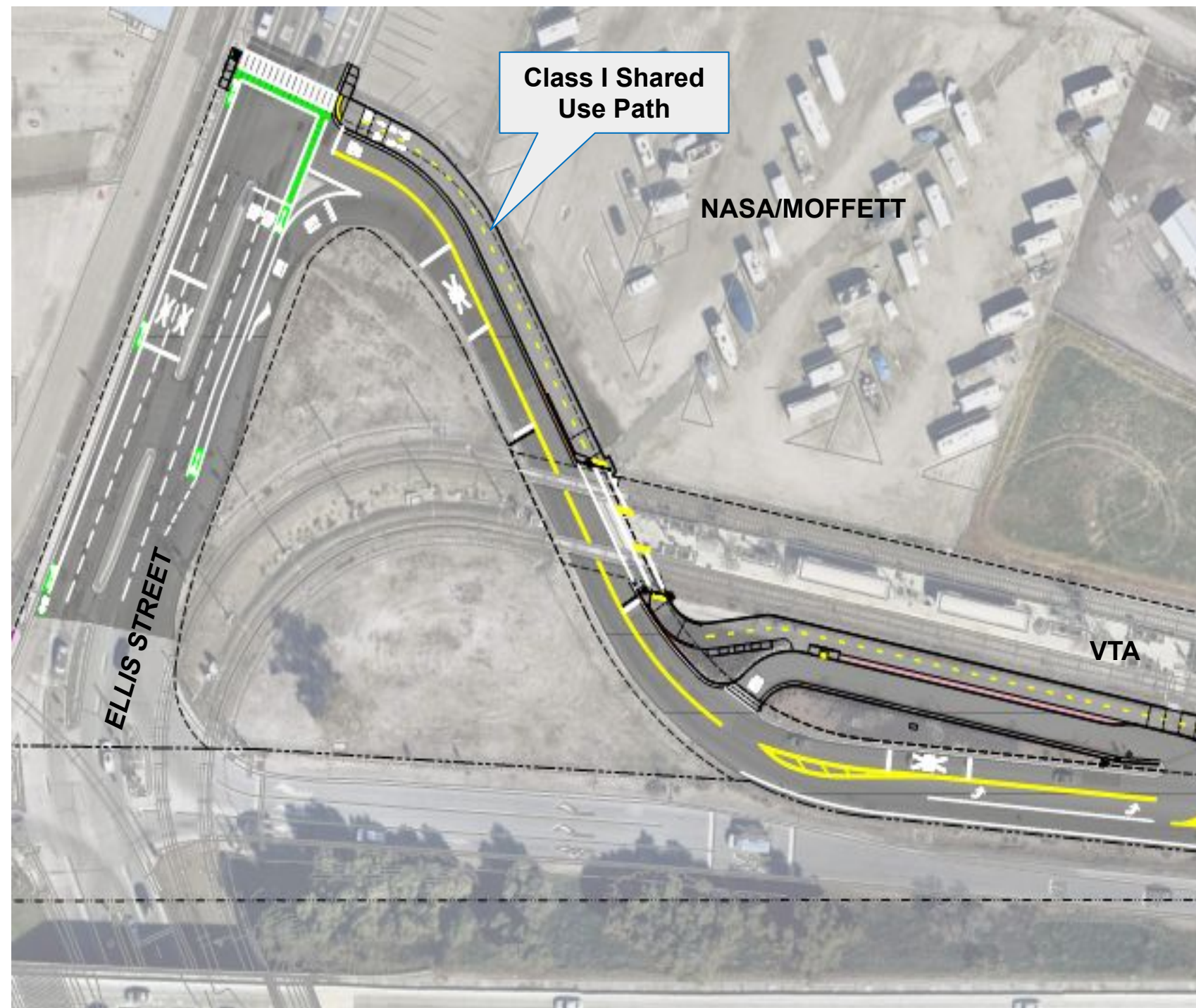
MANILA AVENUE BIKEWAY PROJECT VICINITY



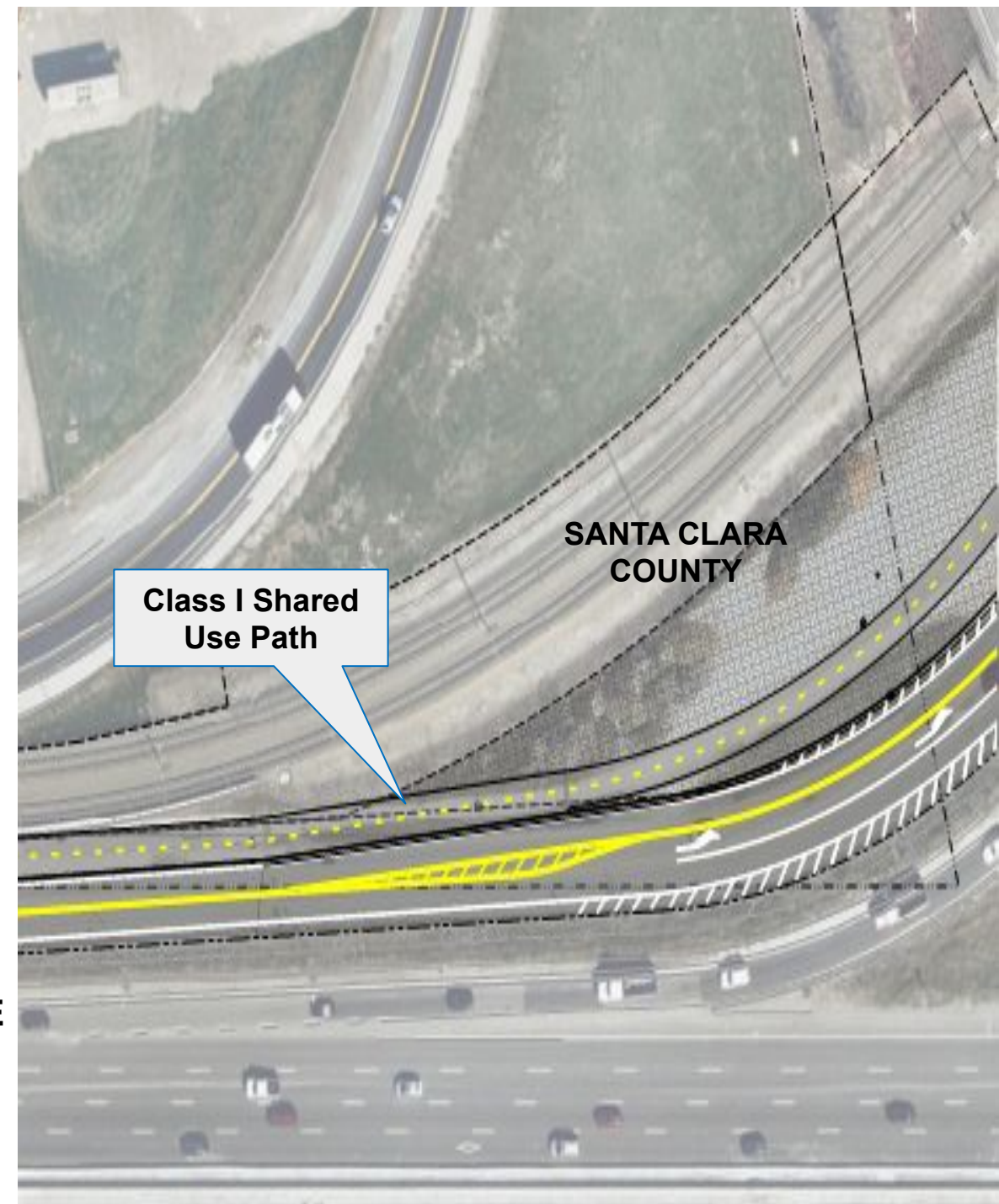
EXISTING CONDITIONS ON MANILA AVENUE



EXISTING CONDITIONS ON WEST MOFFETT PARK DRIVE



MANILA AVENUE



PHASE I: MANILA AVENUE IMPROVEMENTS

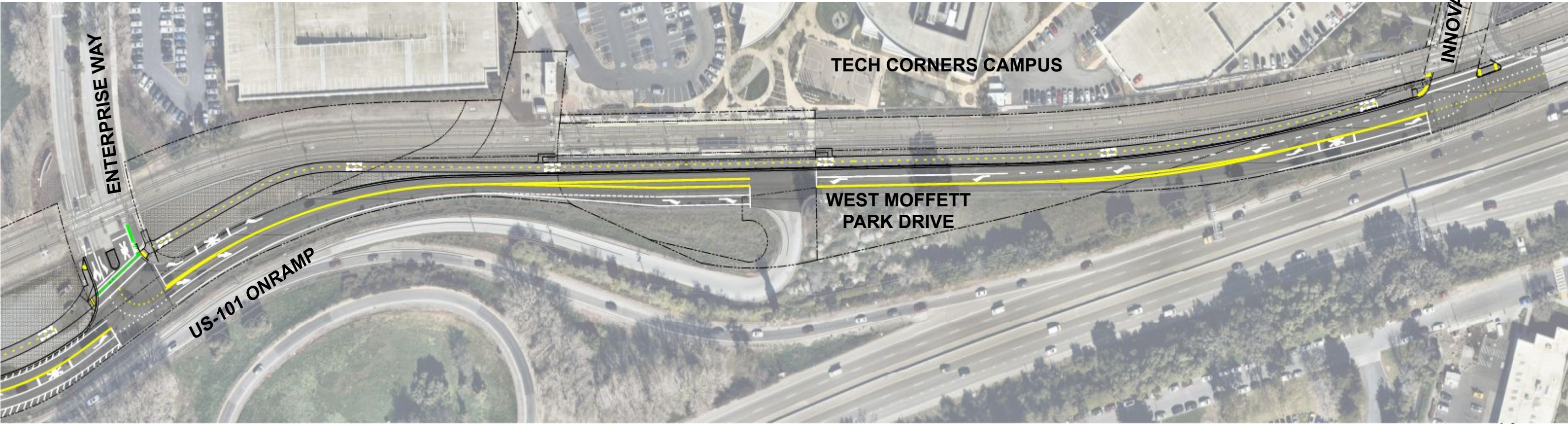


BEFORE

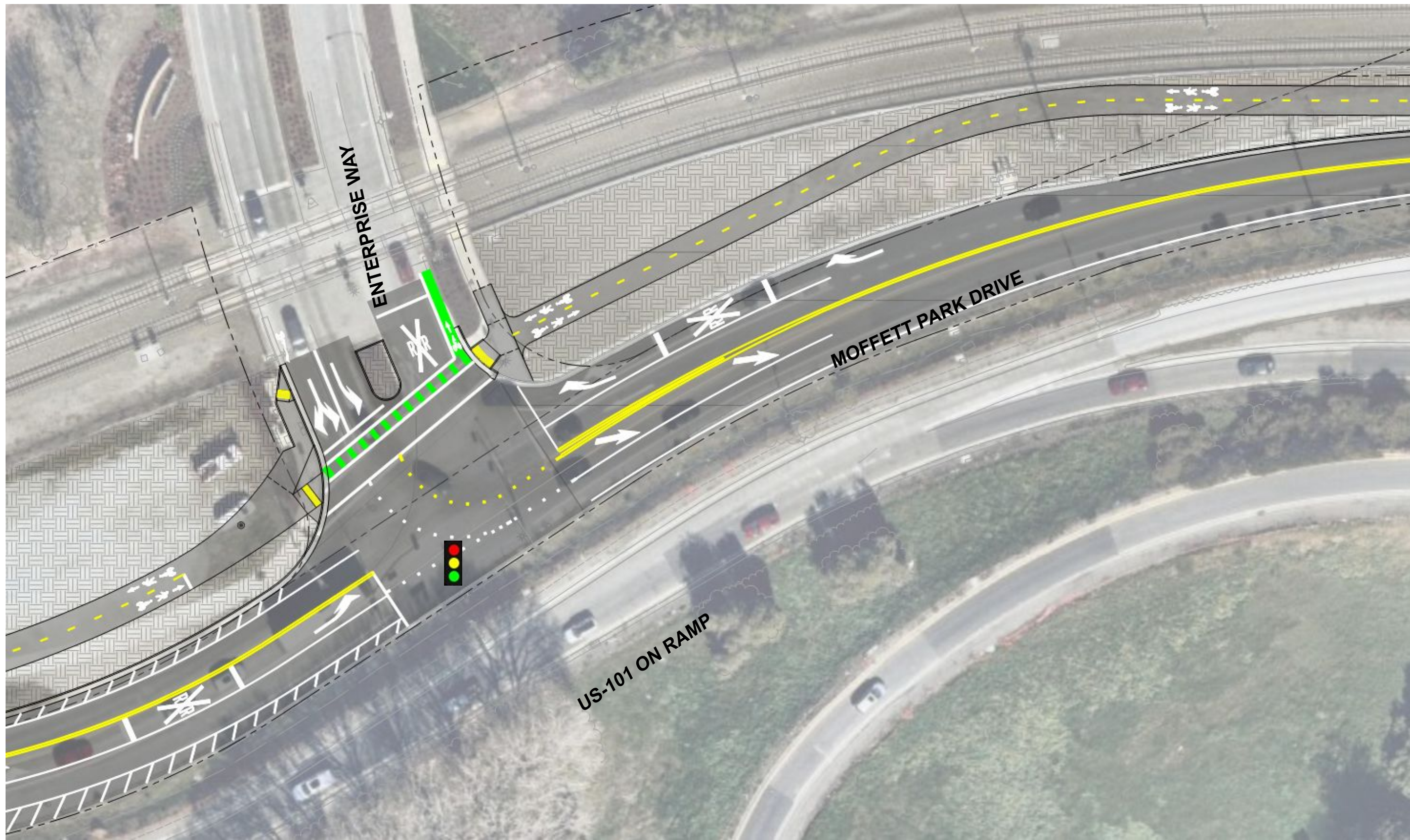


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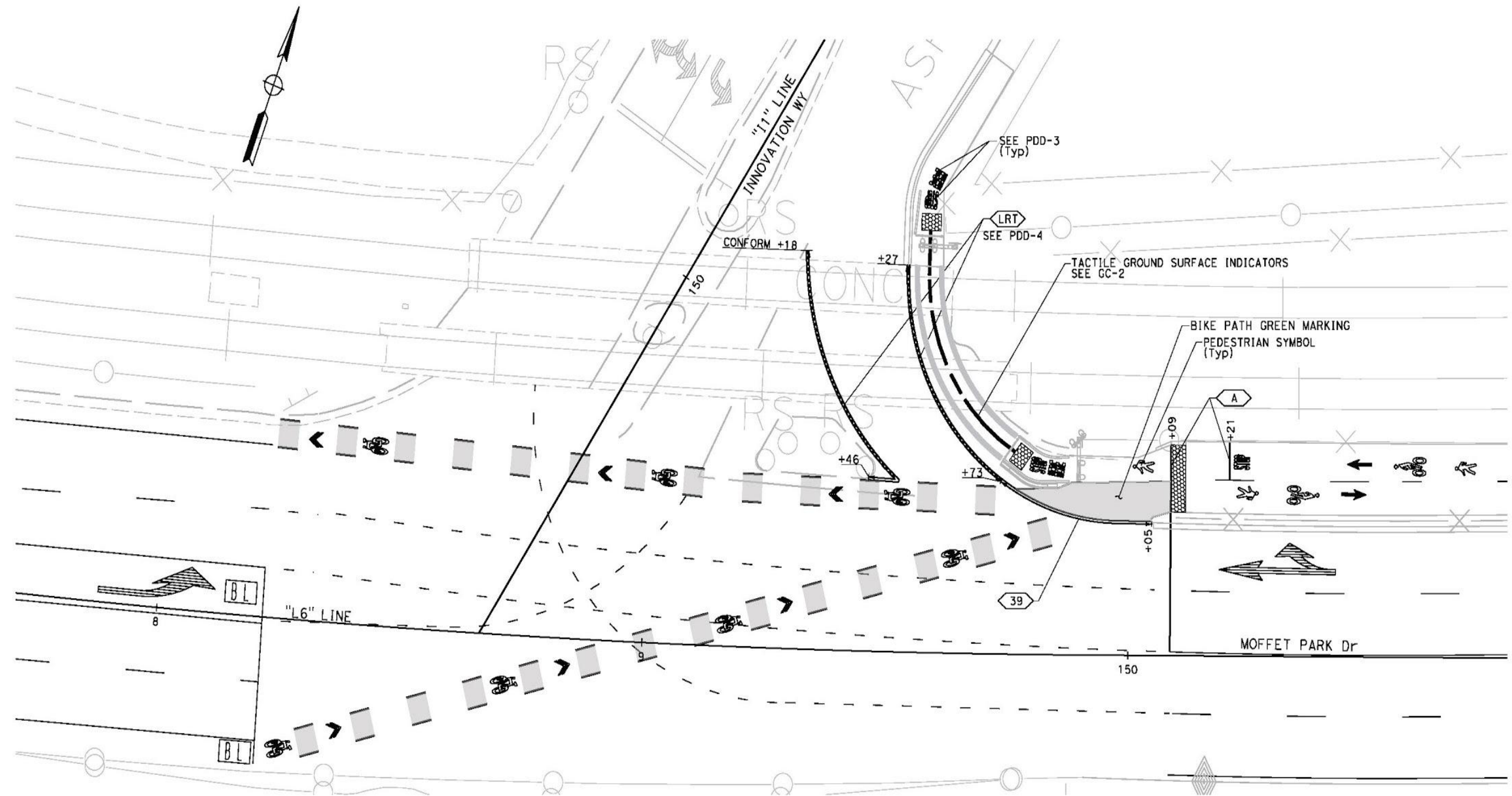
PHASE I: PHOTOSIMULATION OF IMPROVEMENTS



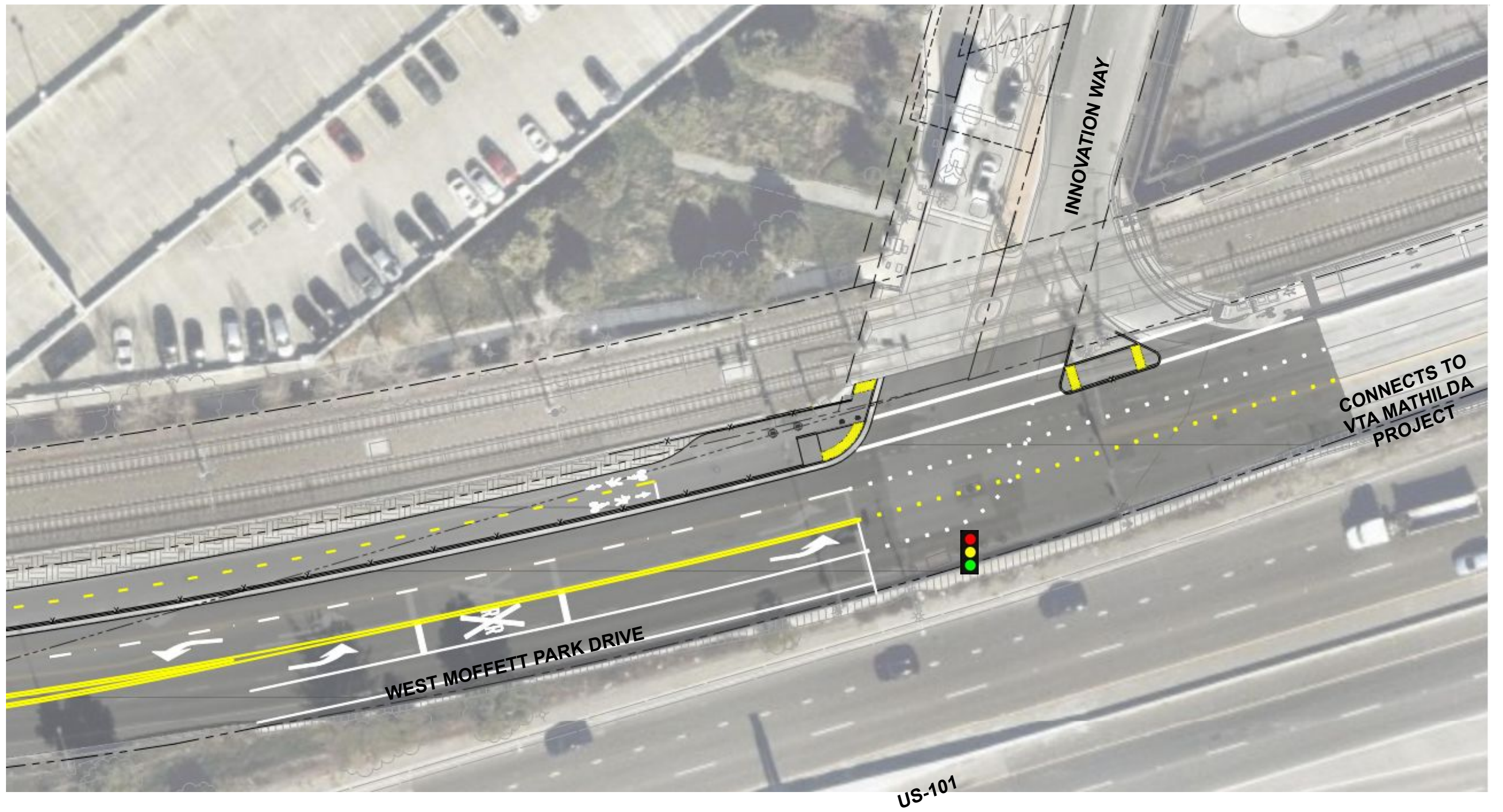
PHASE II: WEST MOFFETT PARK DRIVE IMPROVEMENTS



ENTERPRISE INTERSECTION



VTA PROJECT TERMINUS AT INNOVATION WAY



CONTINUATION OF CLASS I BIKEWAY ALONG MOFFETT PARK DRIVE



TYPICAL CLASS I SHARED-USE PATH

Questions?