

West San José Multimodal Transportation Improvement Plan

Transportation & Environment Committee, June 6, 2022

Item d.2: Major Local Transportation Planning Report

Natasha Opfell

Associate Transportation Specialist

Department of Transportation



Presentation Overview

- West San José Transportation Multimodal Transportation Improvement Plan Goals
- What we have learned so far
- How can we achieve our goals?
- Proposed improvements
- Implementation



Rendering of West San Jose from Stevens Creek Urban Village Plan



Project Area and Guiding Principles

The West San José MTIP will...

- Improve mobility by providing more choices of travel for all users
- Improve public safety and health
- Preserve community character and create opportunities for neighborhood growth
- All with a focus on social equity

Project Timeline

Fall 2019 -
Spring 2021

- Existing Conditions Analysis

Spring-Summer
2021

- Community Outreach Phase One
- Initial Projects Proposed

Winter 2021 -
Summer 2022

- Community Outreach Phase Two
- Plan Developed

Fall 2022

- Council Consideration

Outreach Overview

Urban Village Transportation Outreach

- Urban Village Workshops
- Urban Village Focus Groups

West San José MTIP Outreach Phase One

- MTIP Workshop #1
- Tabling Events and Neighborhood Association Meetings
- WSJ MTIP/Move San José Plan Outreach
- Online Survey
- Technical Advisory Meetings

West San José MTIP Outreach Phase Two

- MTIP Workshop #2
- Online Office Hours
- Neighborhood Association Meetings
- Technical Advisory Meetings

8.5.2021 Starbird Park Movie Night
Tabling

What we heard...

The need for pedestrian improvements.

- More trees/lighting
- Safer crossings
- Wider Sidewalks

The importance of bike infrastructure and connectivity.

- More protected bike lanes
- Slower vehicle speeds and safer intersections
- Access to secure bike parking
- Expansion of bike share and other micro mobility

The desire for better public transit.

- Better transit options
- Faster and more reliable service
- Better first and last mile connections



Support
improved
transit
systems.



Transit Improvement Toolbox

Transit Only Lanes



Safe Routes To Transit



New and Improved Transit Services



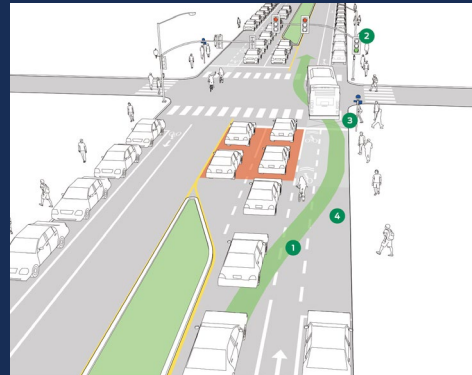
On Demand Transit Services



Bus Bulbs



Transit Queue Jumps



Transit Priority Signaling

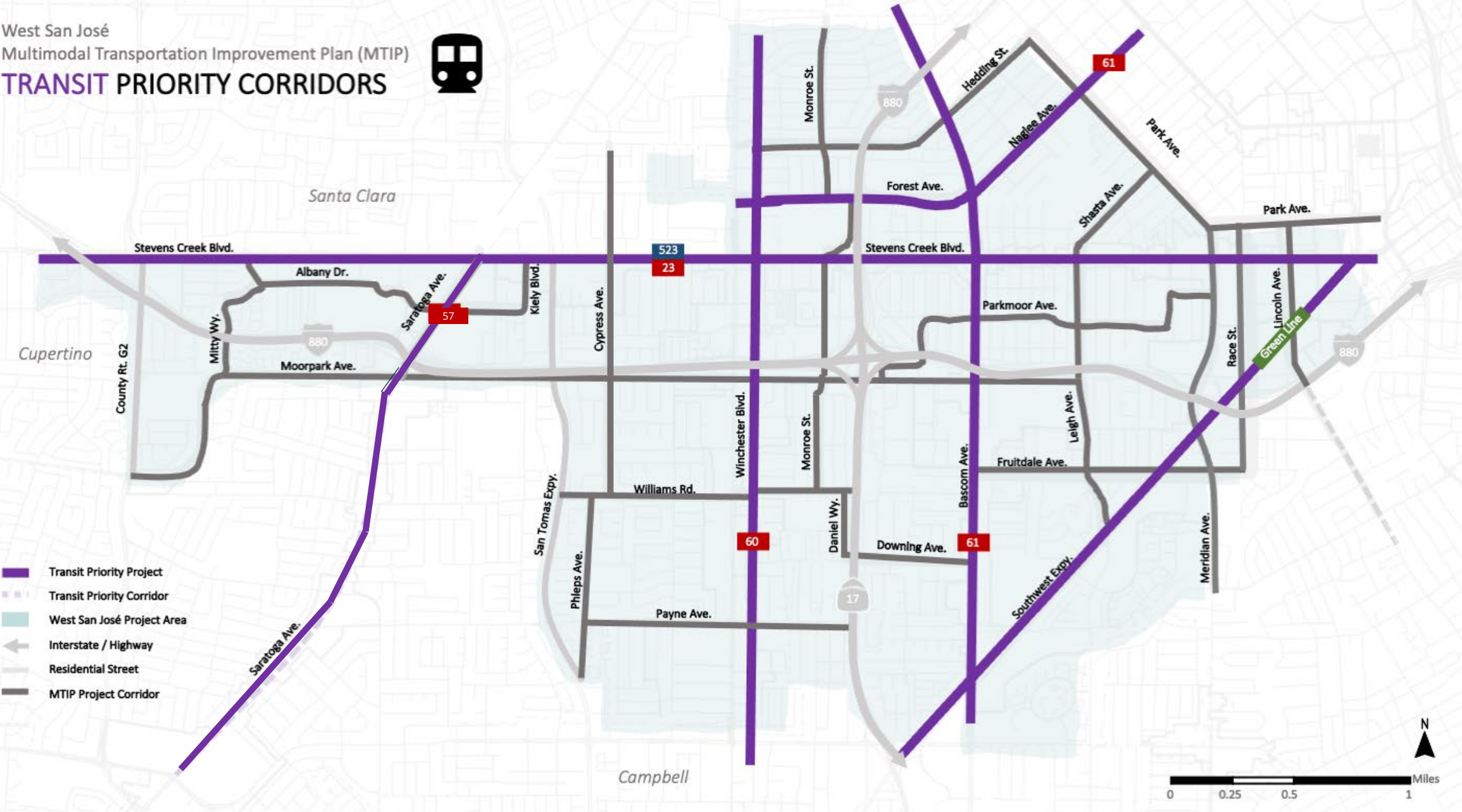


Better Bus Stops



West San José
Multimodal Transportation Improvement Plan (MTIP)

TRANSIT PRIORITY CORRIDORS





Create safer and more enjoyable streets for people walking.

West San José
Multimodal Transportation Improvement Plan (MTIP)

PEDESTRIAN PRIORITY CORRIDORS



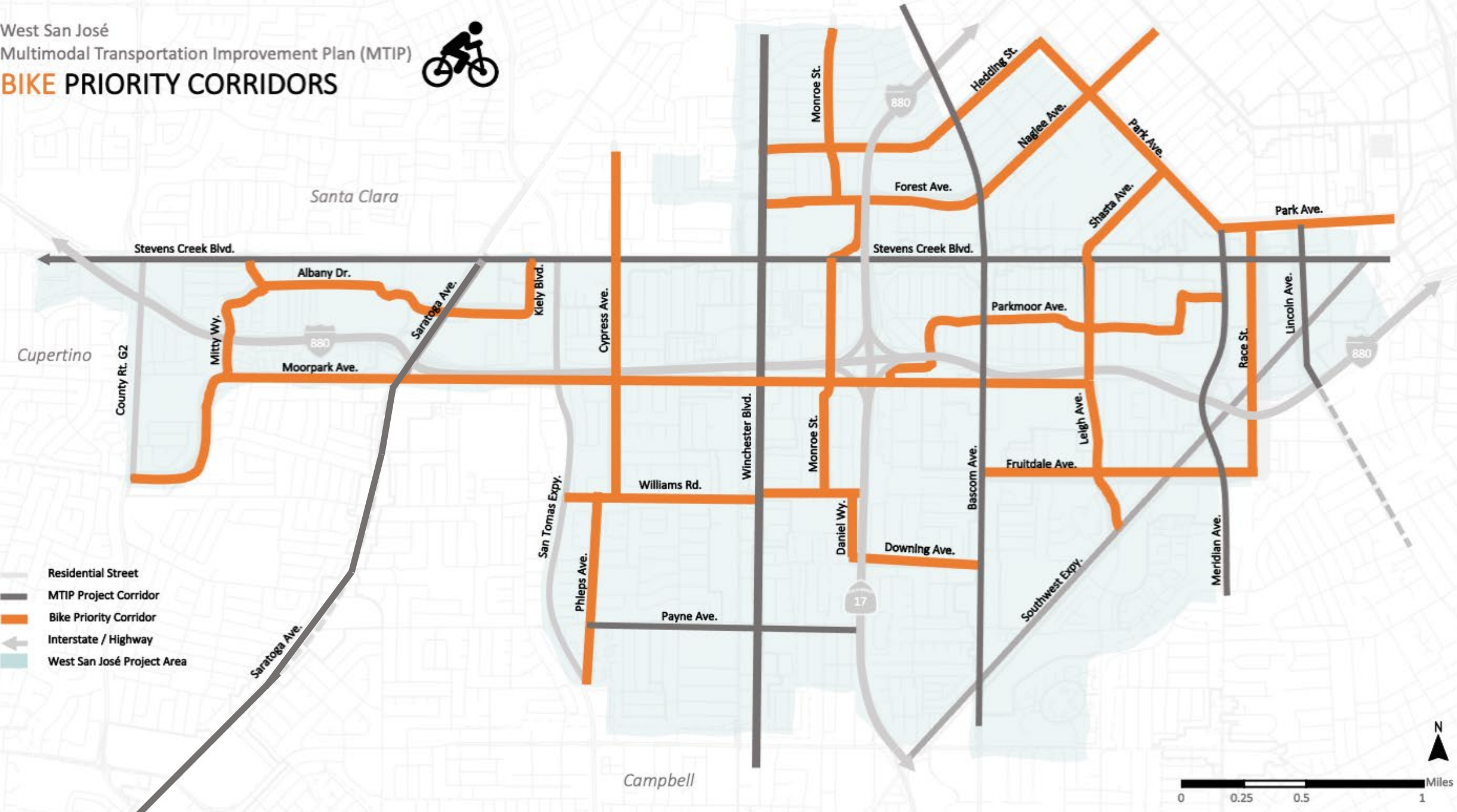
- Pedestrian Priority Project
- Pedestrian Priority Corridor
- Transit Priority Project
- Transit Priority Corridor
- West San José Project Area
- Interstate / Highway
- Residential Street
- MTIP Project Corridor





Invest in
comprehensive and
accessible bike
infrastructure.

West San José
Multimodal Transportation Improvement Plan (MTIP)
BIKE PRIORITY CORRIDORS





Foster beautiful and active communities through placemaking.



Support infrastructure with programs and policies that encourage sustainable transportation choices.

Implementation

Funding:

Local Sources

- Traffic Capital Improvement Program
- Pavement Maintenance Program
- New Development

Regional, State and Federal Sources

- US Department of Transportation
- Caltrans
- MTC
- VTA

Project Process:



DISCUSSION

Transportation & Environment Committee, June 6, 2022

Item d.2: Major Local Transportation Planning Report



Natasha Opfell
Associate Transportation Planner
Department of Transportation

Natasha.Opfell@sanjoseca.gov