

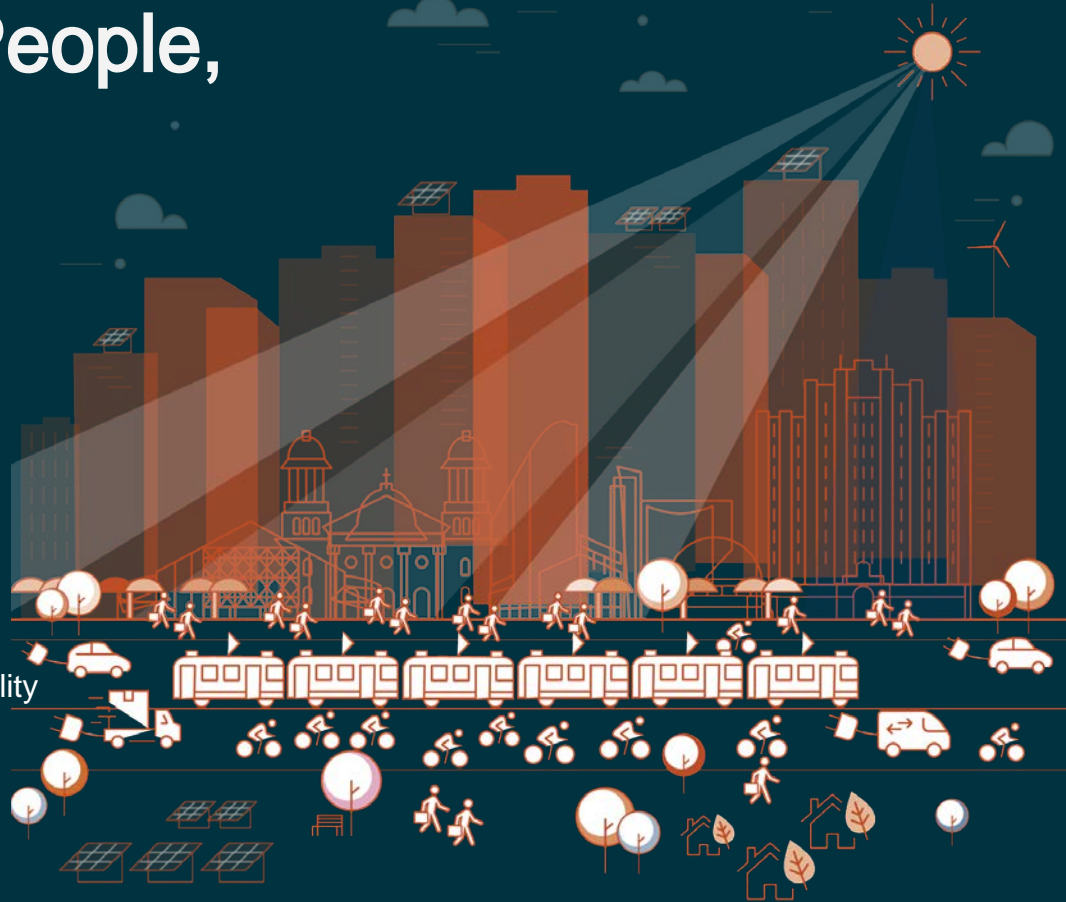
San José Transportation Planning

A City Designed for People, Not Just Cars

October 2019

Ramses Madou

Division Manager Planning, Policy, and Sustainability
City of San José Department of Transportation



Agenda

1. Direction
2. Access & Mobility Plan
3. Area & Other Plans

Direction

“Design streets for people,
not just cars”



“Promote San José as a walking
and bicycling first city”



Direction - Mode Change Goals

Mode	Current (2016)	2040 General Plan Goals	2050 Climate Smart Goals
Drive Alone	76.3%	No more than 40%	No more than 12%
Carpool	11.6%	At least 10%	
Transit	4.2%	At least 20%	At least 35%
Bicycle	0.9%	At least 15%	At least 20%
Walk	1.7%	At least 15%	At least 15%
Other	5.6%	~	

Direction – Diridon



Access & Mobility Plan Phases

Phase 1 Directives

Purpose

- Policy alignment

Schedule

- Q4 2018-Q1 2019

Work Product

- Draft Transportation Directives
- Draft KPIs

Phase 2 Strategies

Purpose

- Develop implementation Framework & Strategies
- Public outreach

Schedule

- Q4 2019 – Q3 2021

Work Product

- Framework & Strategies
- Hypothesis of impact
- Organizational analysis

Phase 3 Decision Support System

Purpose

- Develop tools to:
 - Identify
 - Prioritize
 - Iterate
 - Update

Schedule

- Q1 2020 – Q4 2021

Work Product

- Access & Mobility Decision Making support system

Draft Transportation Directives

00 A City for People, Not Just Cars

01

Vision Zero -
One Death is too Many

02

Equity and Affordability -
If It's Not for Everyone,
It's Not for Us

03

Environmental Stewardship -
Climate Smart Transportation

04

Ending Automobile Dependence -
Focused Integrated Growth

05

Connecting Our Neighborhoods

06

Streets for the Good Life

07

Guiding and Gaining from Emerging
Transportation

08

Providing for Economic Growth

Better Bike Plan 2025

Objectives

1. Complete a network of all ages and abilities bikeways.
2. Increase rates of bicycling for all ages and abilities.
3. Improve bicycling safety for all ages and abilities.
4. Advance equity by increasing bicycling in underserved communities.



SAN JOSE

August 2018
Kickoff

November 2018
Begin
community
engagement
and outreach

March 2019
Existing
conditions &
background
research

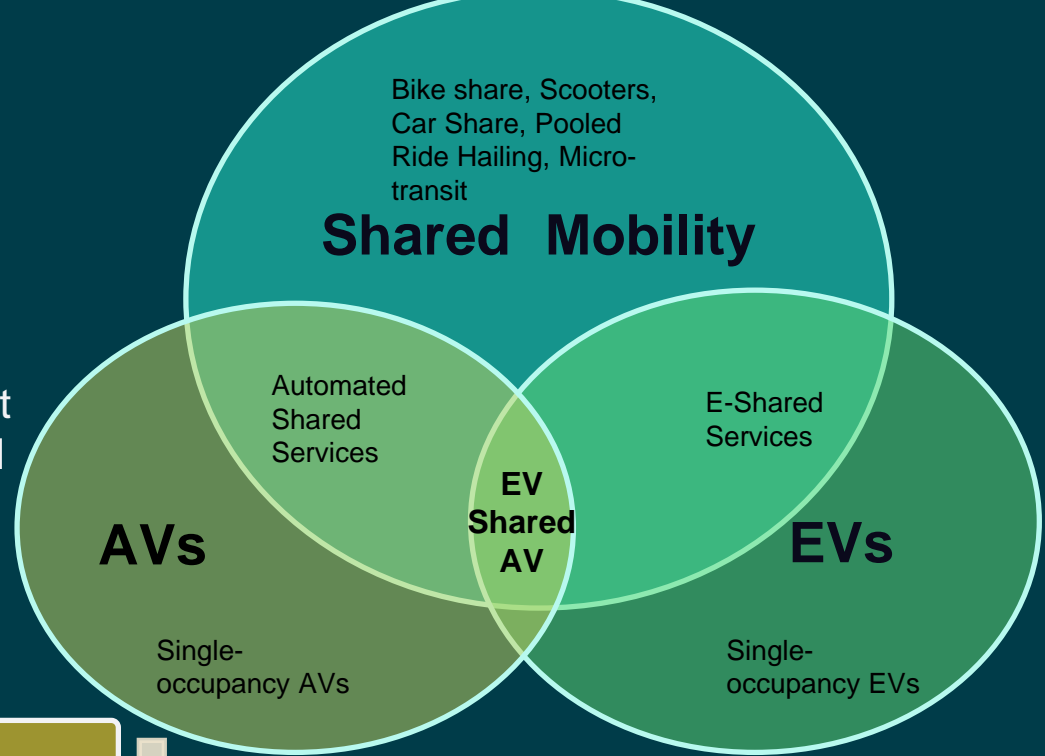
Fall 2019
Draft Plan

Spring 2020
Plan
Completion

Emerging Mobility

Objectives

Use emerging mobility, in combination with active transportation and public transit, to expand affordable, efficient, safe transportation options in manner that advances the City's GHG, VMT, and racial equity goals.



Accelerate electrification (ACCC: 2019-2020)



Electric Mobility Roadmap (Oct 2019)



AVs & community engagement (Knight: 2019-2021)

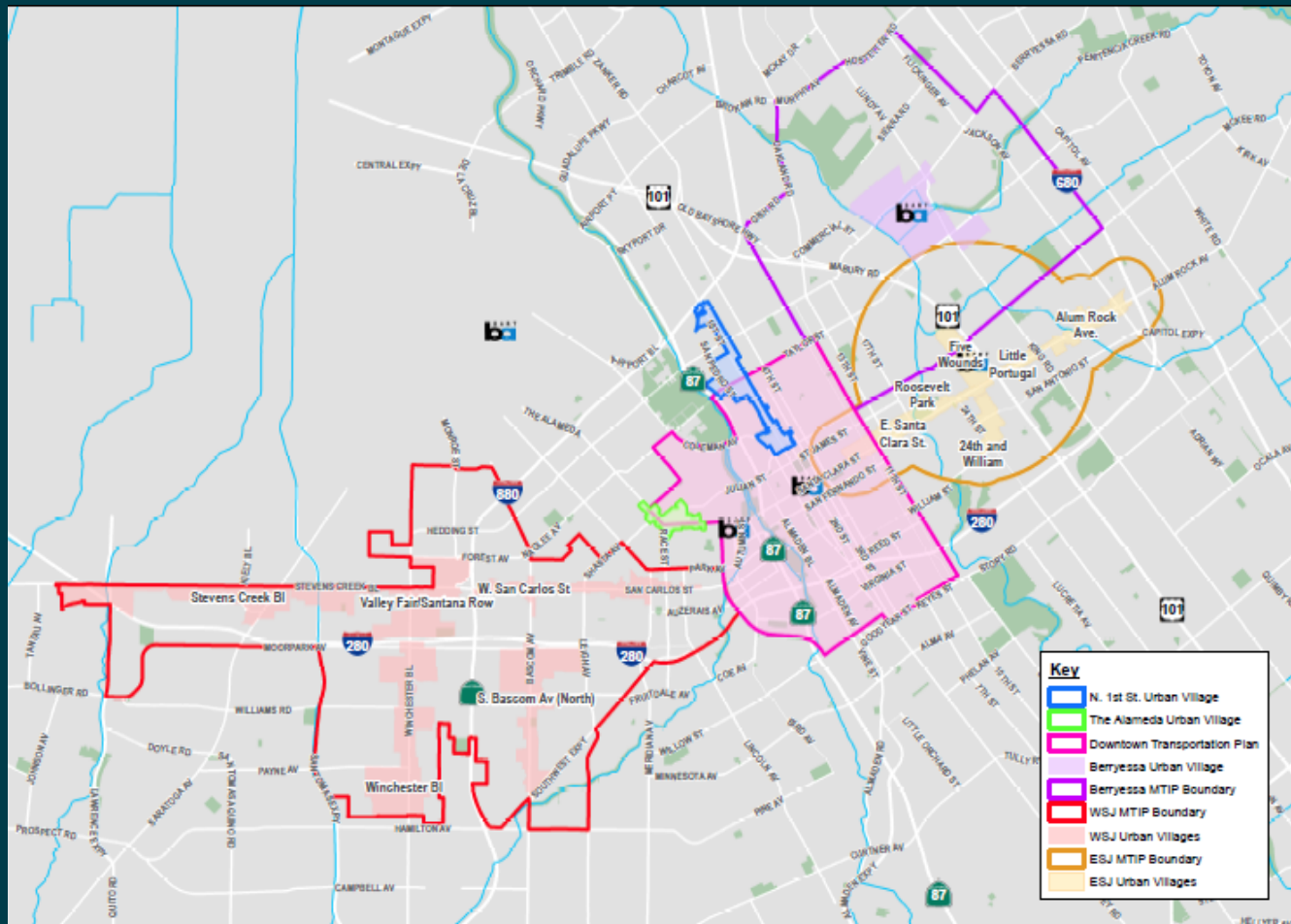


Emerging Mobility Action Plan (Caltrans: 2020-2022)

Multi-modal Transportation Improvement Plans (MTIPs)

Objectives

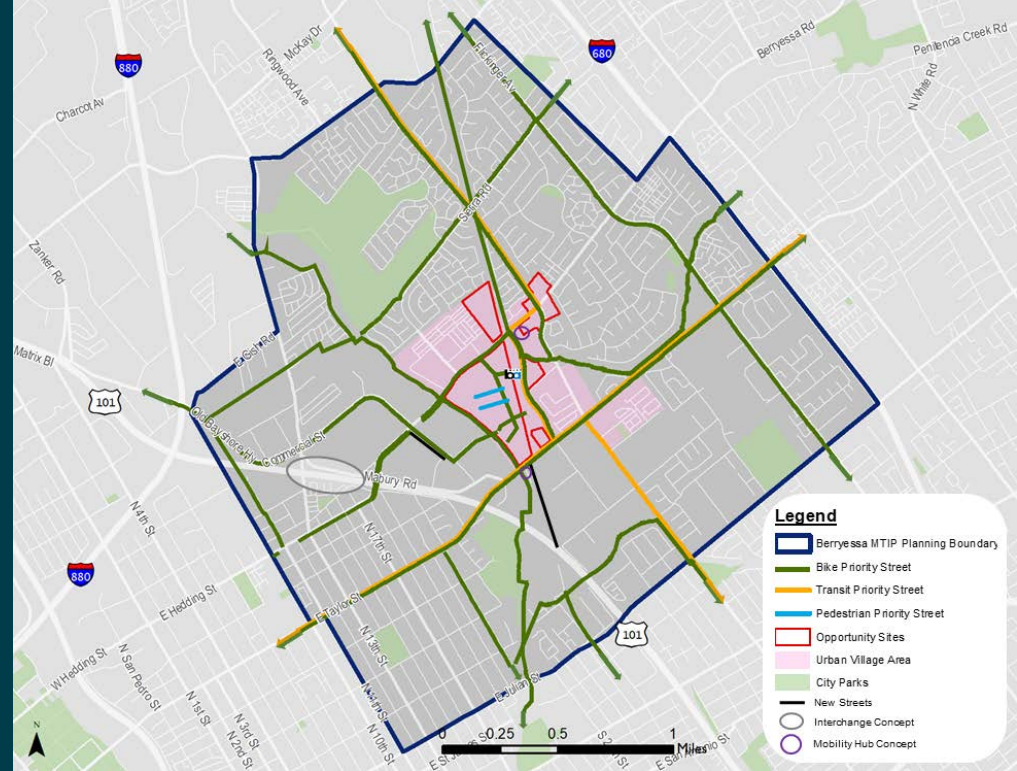
1. Establish network-level transportation plans.
2. Identify and prioritize projects and programs.
3. Produce designs, estimates, and implementation strategies for highest priority improvements.
4. Focus City efforts to implement highest priority items.



Berryessa Urban Villages & MTIP

Objectives

1. Create an innovative transit district that provides safe, easy, and pleasant access for people who walk, bike, and take transit
2. Build out connections between new and existing neighborhoods, open spaces, and BART.



February 2019

Existing
conditions &
background
research

May 2019

Community
workshop

June 2019

Develop
conceptual
plans

Oct 2019

Draft plan

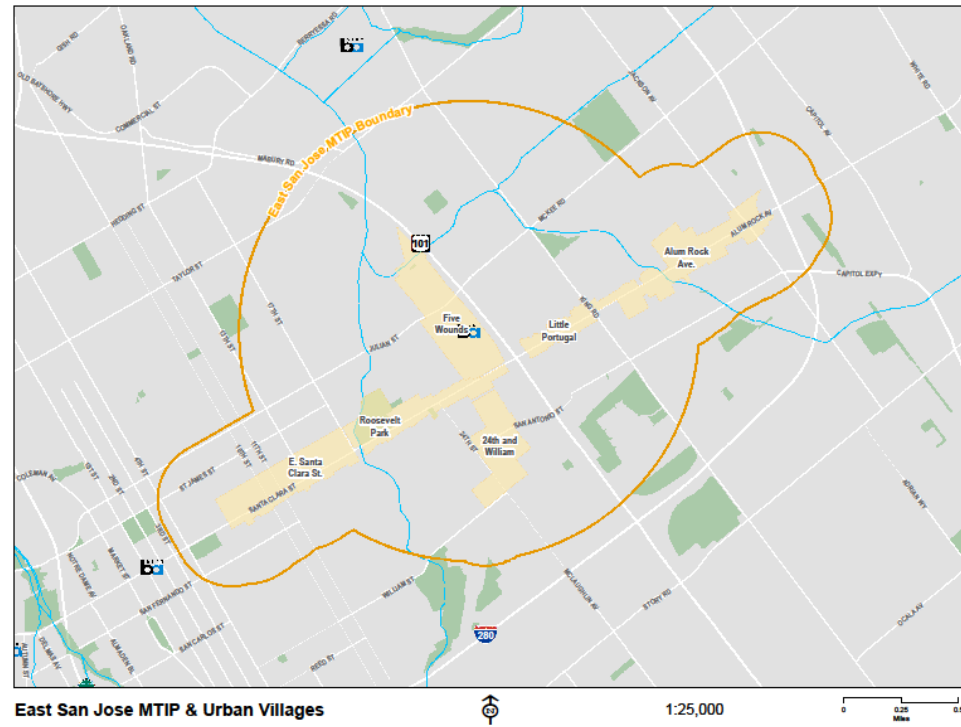
Spring 2020

Plan
Completion

enmovimiento

A Transportation Plan for East San José

1. Encourage people to travel more by foot, bicycle, and transit.
2. Develop multi-modal access to 28th St./Little Portugal BART Station.
3. Address gaps in bicycle and pedestrian networks along US-101 and Coyote Creek.
4. Build out the Five Wounds Trail.
5. Design streets to be more walkable.



SAN JOSE

February 2019
Finalize
engagement
plan

May 2019
Finalize
community
engagement/be
gin conceptual
designs

June 2019
Complete
preliminary
plan

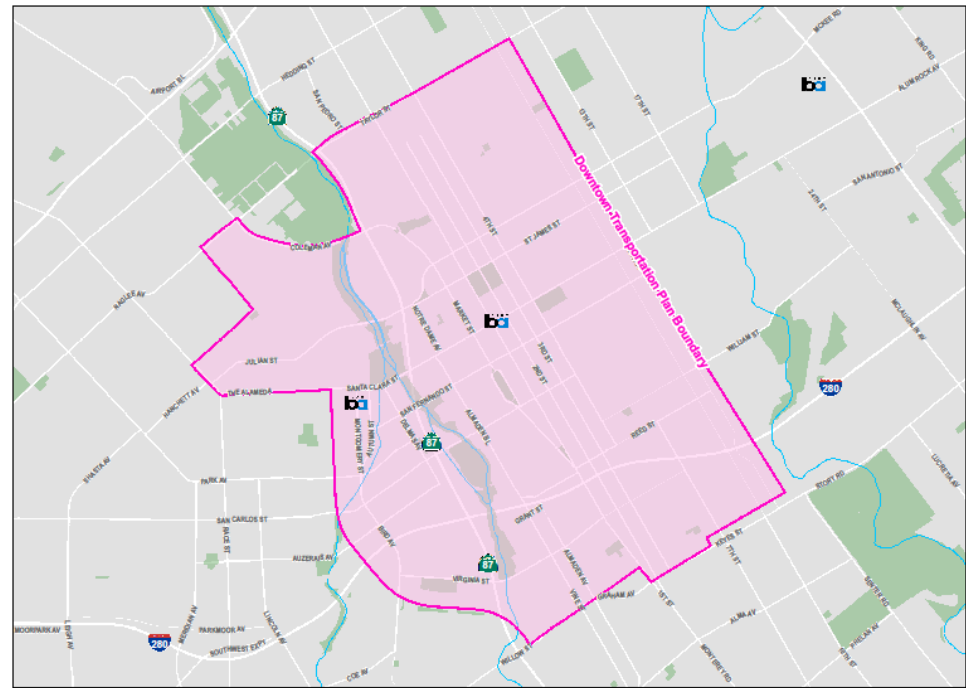
**September
2019**
Prioritization
and design
near
completion.

Spring 2020
Development
of final plan

Downtown Transportation Plan

Objectives

1. Improve access, circulation, navigability, streetscapes and public life.
2. Focus improvements which lead to greater safety, social equity, affordability, resilience, and convenience.



Downtown Transportation Plan



1:25,000

0 0.25 0.5
Miles

SAN JOSE

Fall 2019
Kick-off

Spring 2020
Establish
Vision and key
parameters

Fall 2020
Select
Preferred
Scenario

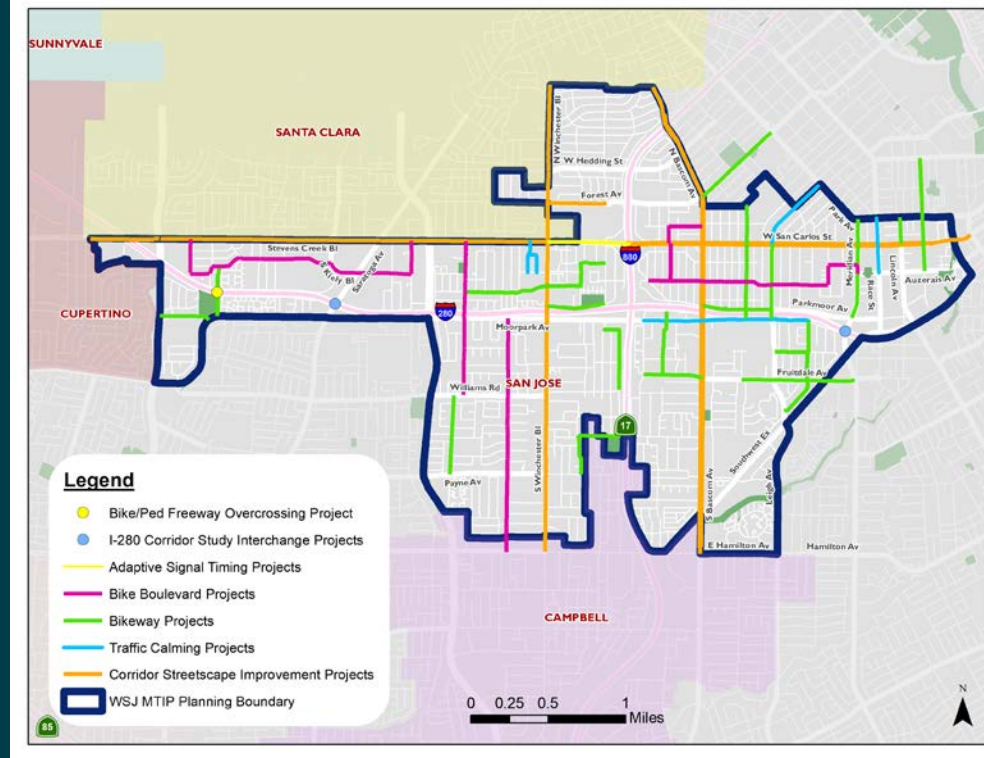
Fall 2021
Project
prioritization &
design, and
financing
strategies

Winter 2021
Plan
Completion

West San Jose MTIP & Urban Villages

Objectives

1. Complete multimodal networks, including protected bikeways.
2. Implement complete streets.
3. Improve traffic flow.
4. Implement innovative technology, placemaking, and TDM.
5. Integrate with surrounding jurisdictions' planning efforts



June 2019

Developed
work plan &
quick bid

August 2019

Start work

January 2020

Decision
support model

Fall 2020

Plan
Completion

Transportation Planning Work

Building the Framework and Tools: Access & Mobility Plan

Strategies and
Implementation

Decision and
Planning Support
Tool Development

Options & Modal Planning and Implementation

Better Biking (2025 Plan & Better
BikewaySJ)

Pedestrian Plan Definition

Emerging Mobility Action Plan

Micro-Mobility Expansion

Area Planning

Downtown
Trans. Plan

Berryessa
MTIP

EnMovimiento

West San Jose