

April 18, 2023



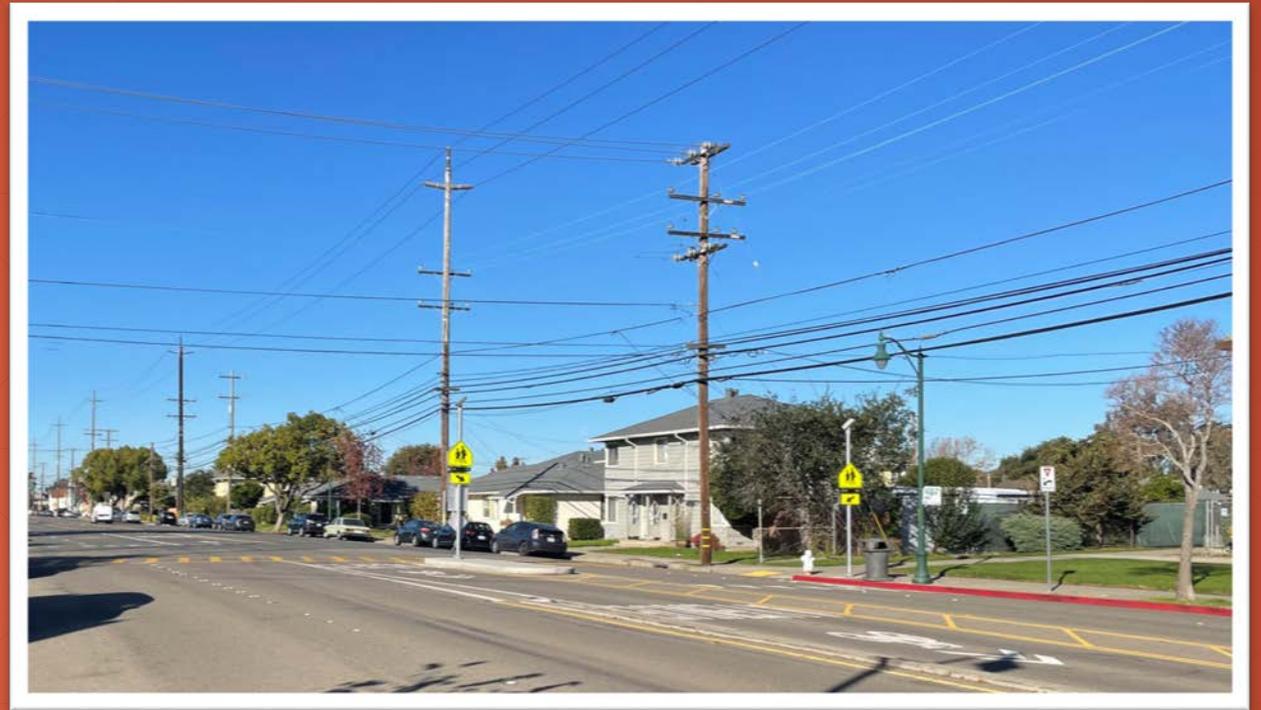
Lincoln Avenue - Marshall Way - Pacific Avenue

Corridor Improvement Project

Agenda

- Project background
- Community input to date
- Phased approach to concepts
- Next steps





Project Background

Project Goals

- Promote safety by prioritizing Vision Zero
 - Improve mobility for all users, including AC Transit buses
 - Improve pavement for better operations, user experience, & reduced maintenance
 - Provide flood reduction & landscaping
 - Reduce greenhouse gas emissions by improving traffic flow & shifting to walking, bicycling & transit
 - Comply with City plans & policies
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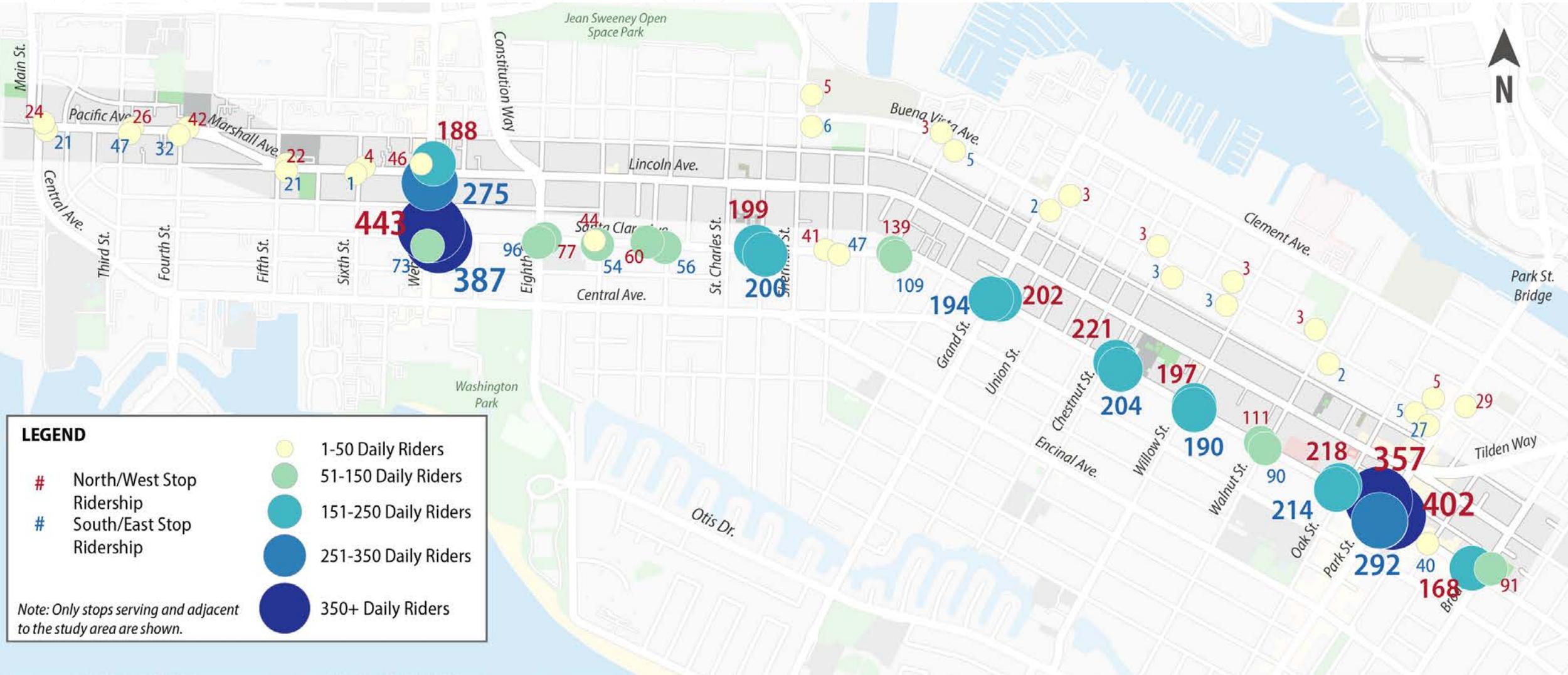
Project Workflow

Alternatives Analysis
& Refinement
(2022-2023)

Design &
Construction of
Immediate Actions
(2023-2024)

Design &
Construction
Ultimate Actions
(2024-2026)

The Corridor Serves Significant Pedestrian Travel



Crash Hot Spots – 258 Reported Crashes in 5 Years

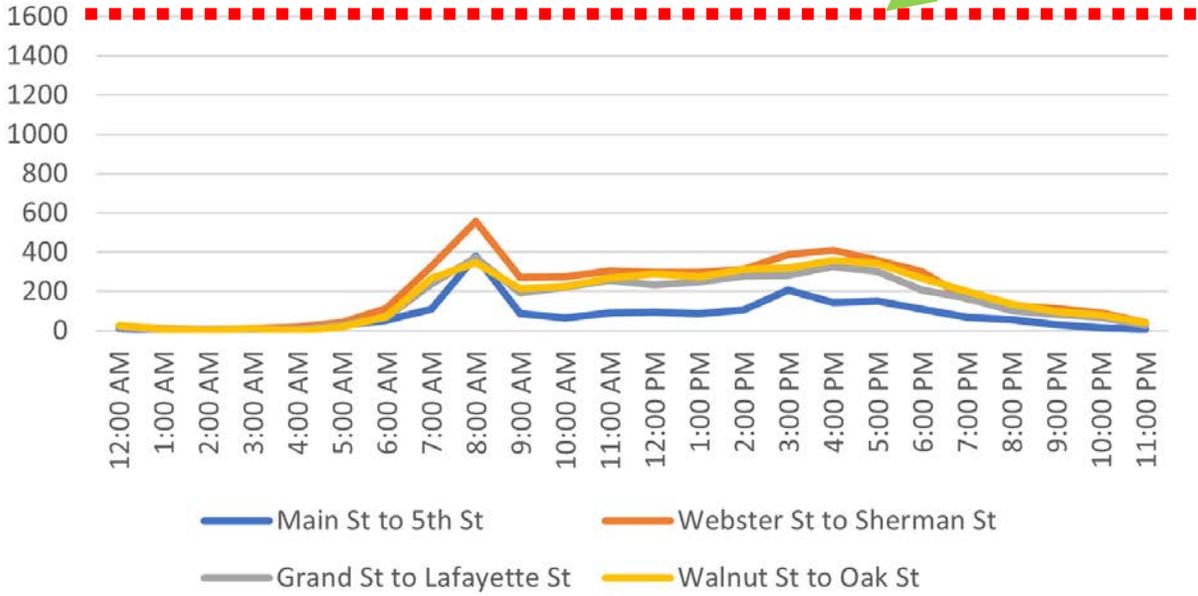
- **258 reported crashes from 2017-2021:**
 - **17 crashes involved pedestrians**
 - **11 crashes involved cyclists**
- **Hot spots for bicycle & pedestrian crashes are near Webster St. & Park St.**

2017 - 2021

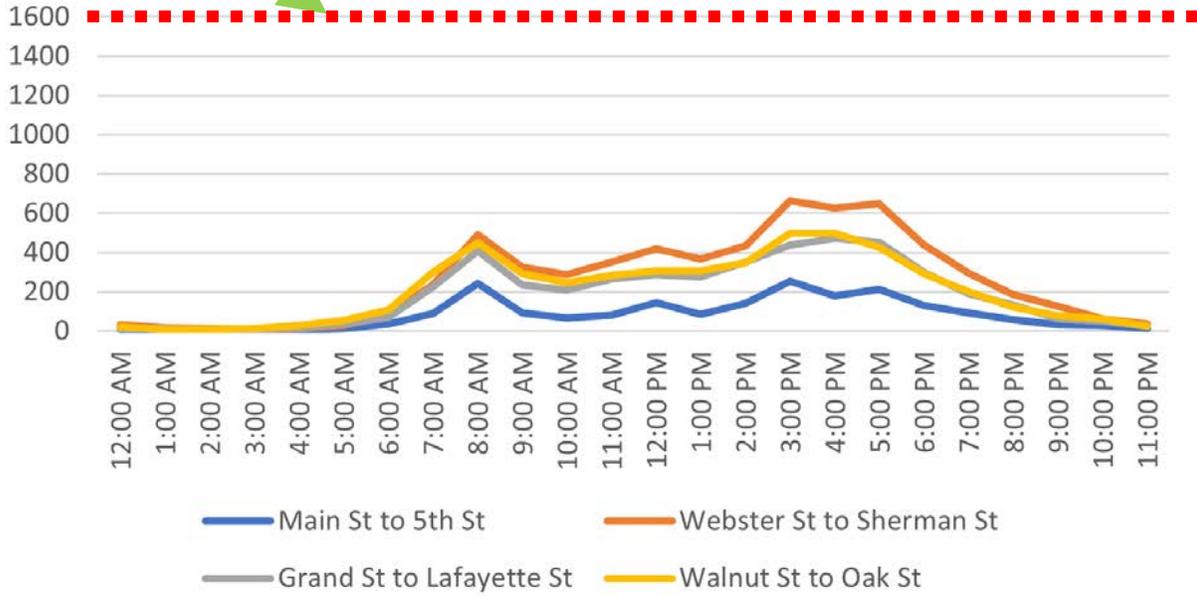
Road Capacity is More Than 3 Times Demand

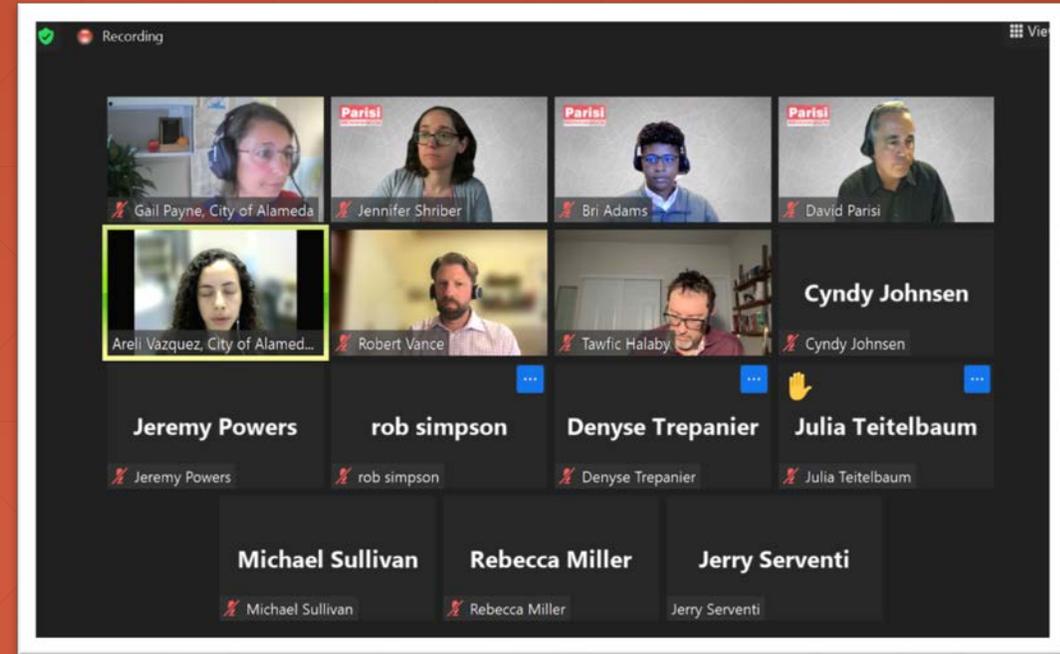
The roadway can currently accommodate up to 1,600 vehicles per hour in each direction

Corridor Westbound



Corridor Eastbound

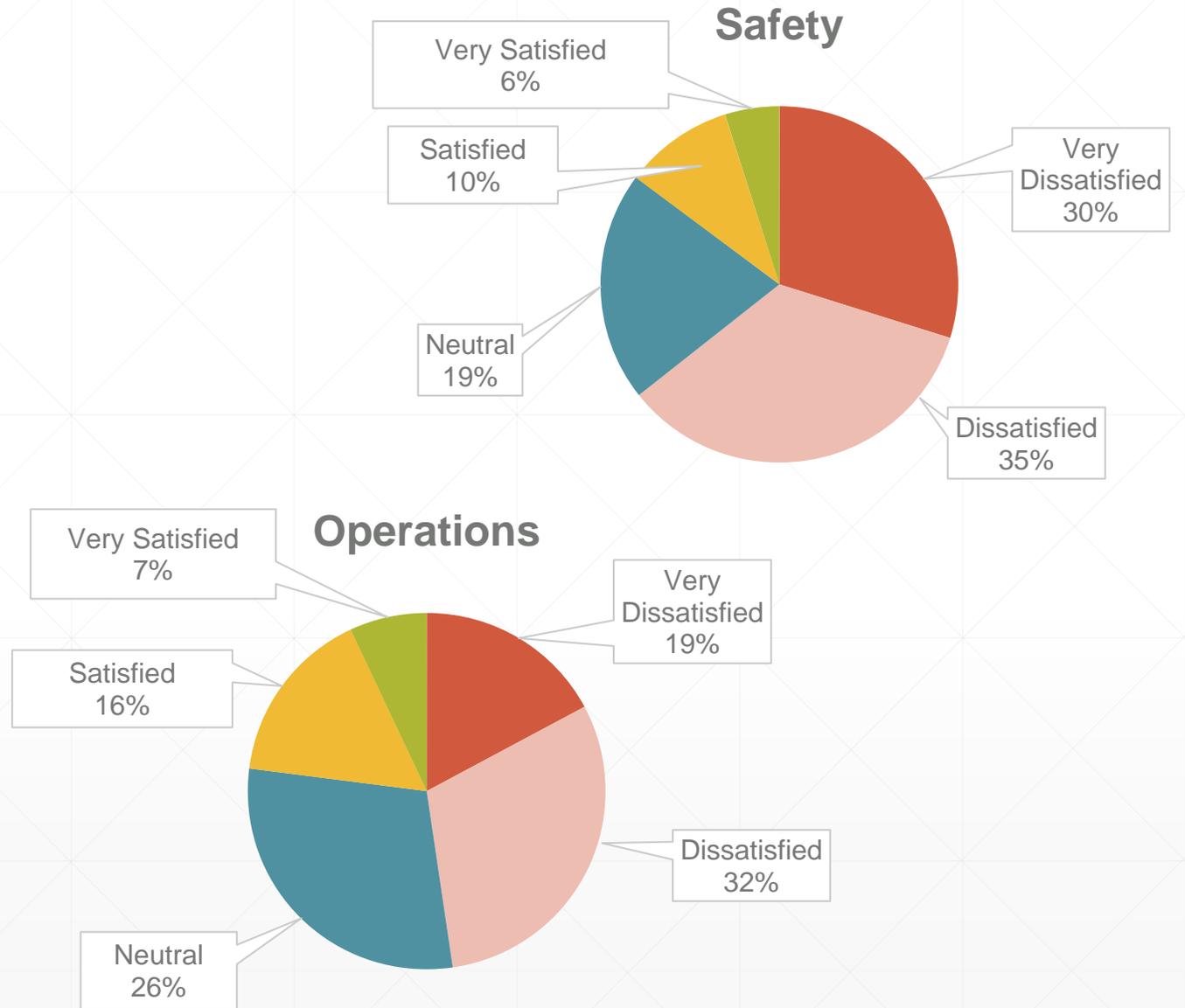


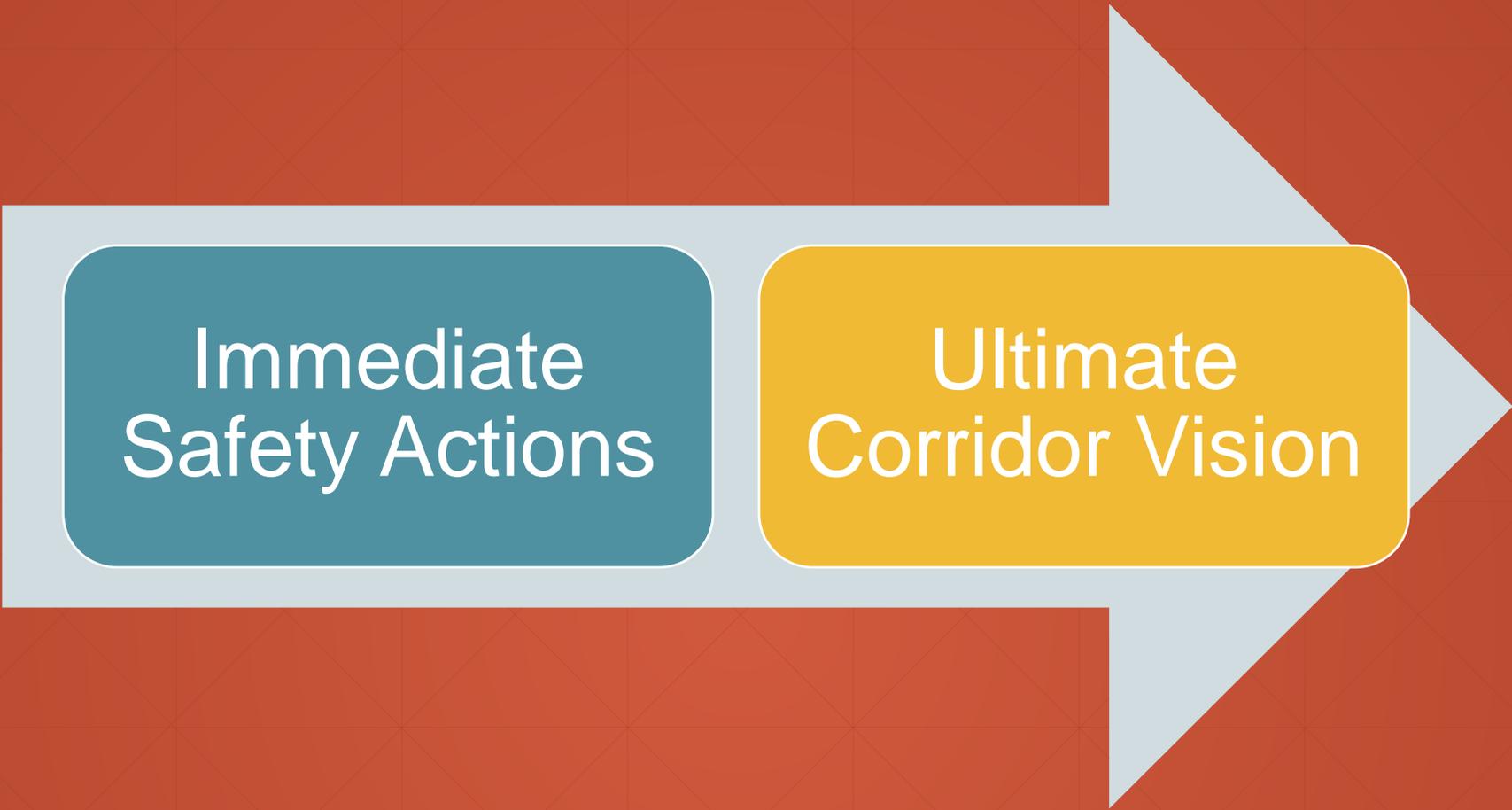


Community & Transportation Commission Input

Community Input

- Street safety concern reports
- Two online surveys
- Two workshops
- Two open houses
- Transportation Commission



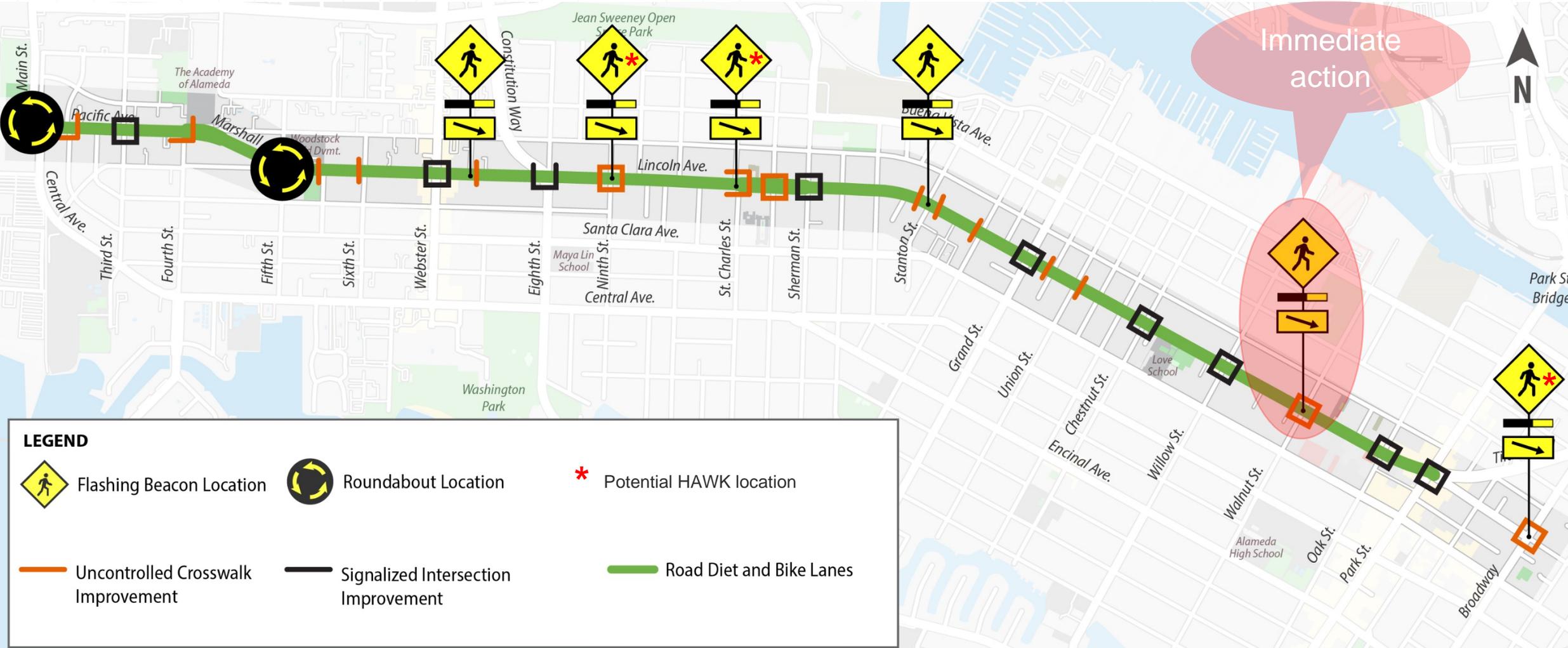


Immediate
Safety Actions

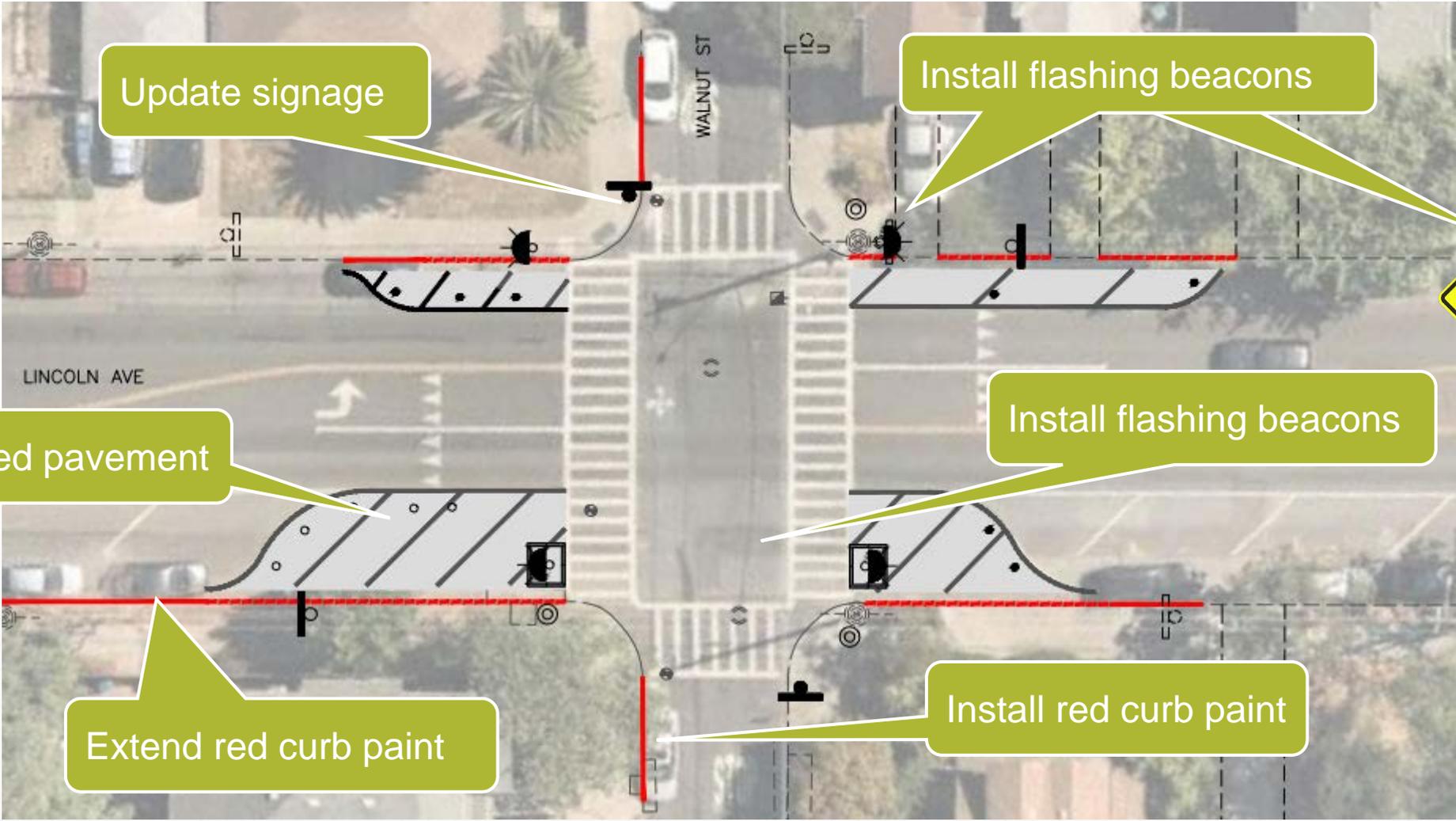
Ultimate
Corridor Vision

Phased Approach to Concept

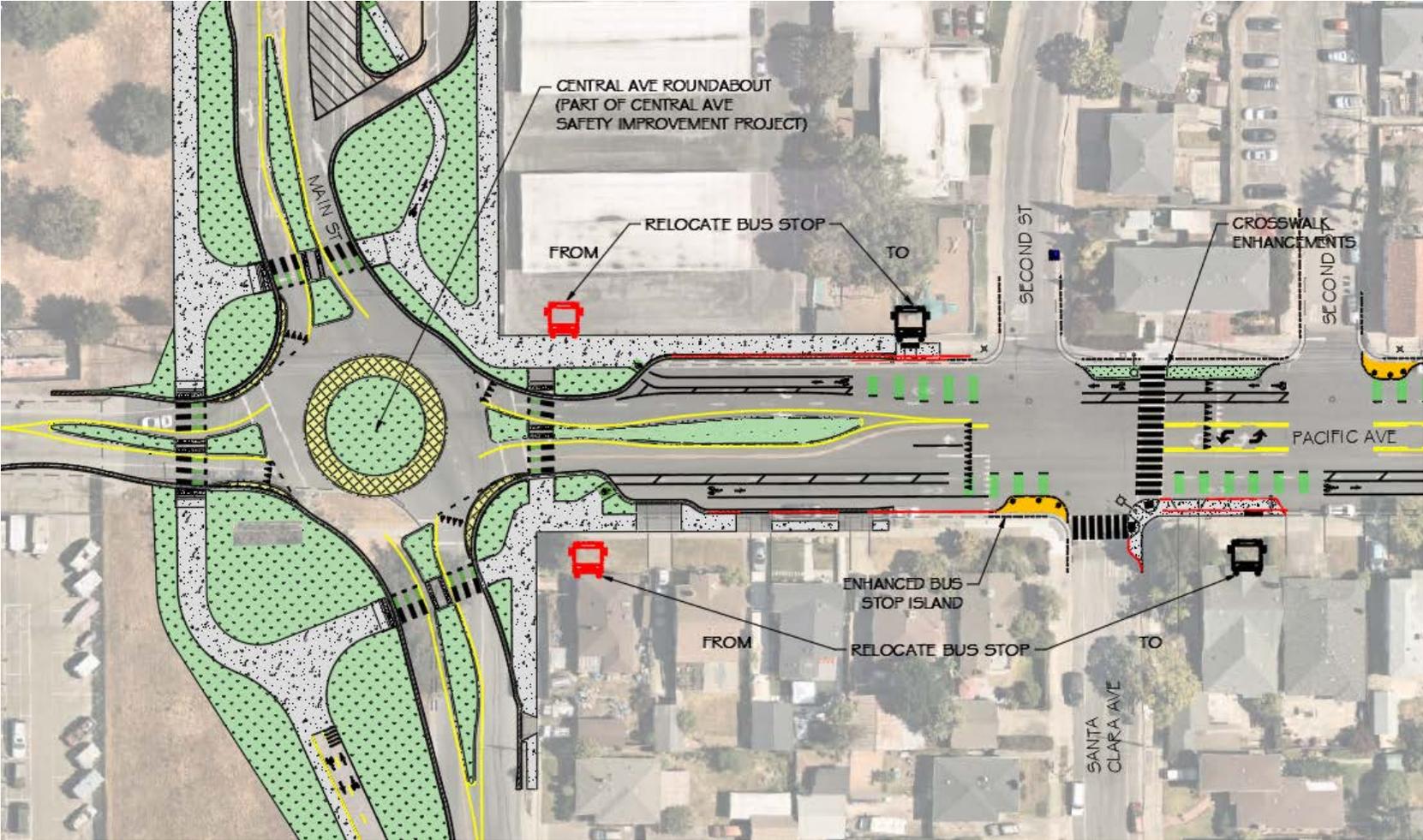
Ultimate Vision – Focus on Safety Enhancements



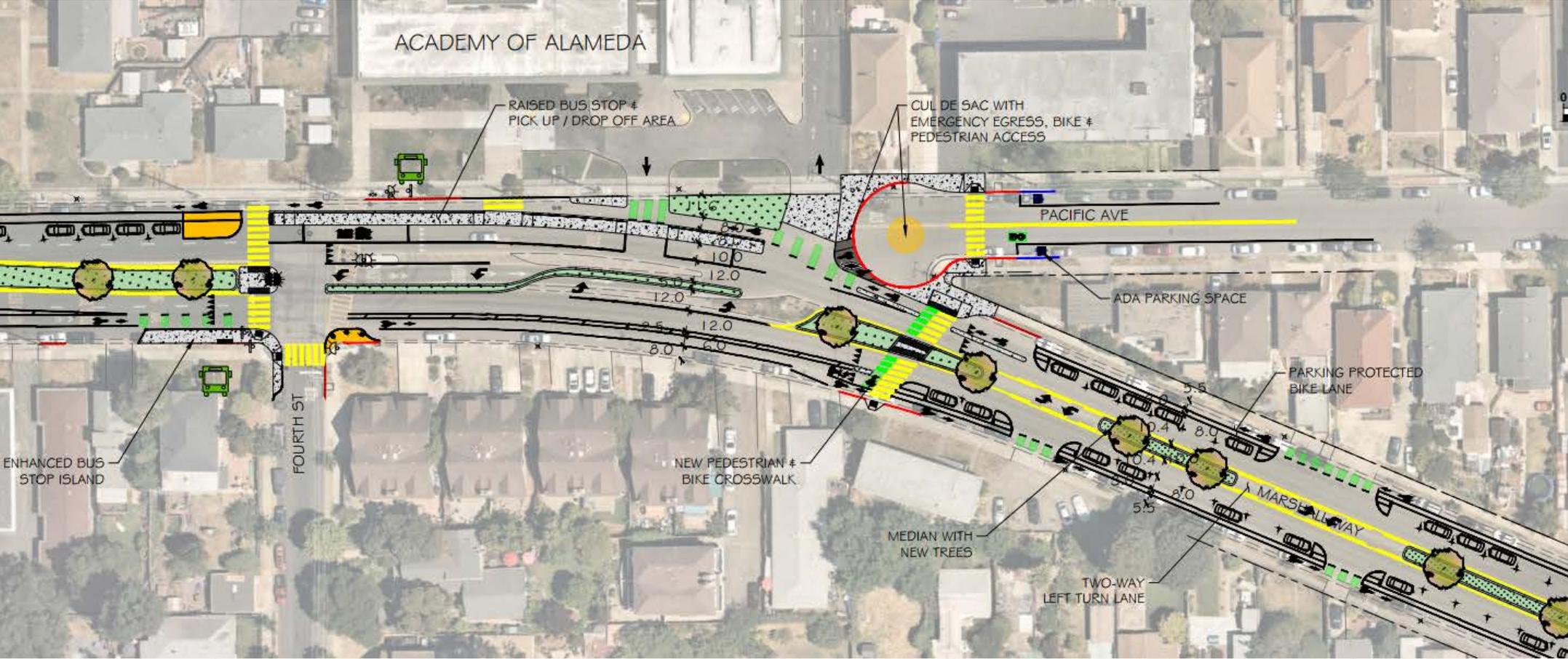
Immediate Safety Improvements at Walnut Street



Roundabout at Central Avenue / Main Street



Multimodal Enhancements Near Academy of Alameda



Pedestrian Enhancements Throughout Corridor



Pacific Avenue – Existing



Pacific Avenue – Proposed



Marshall Way – Existing



Marshall Way – Proposed



Lincoln Ave. West of Morton St. - Existing



Lincoln Ave. West of Morton St. – Proposed



Lincoln Ave. East of Morton St. - Existing



Lincoln Ave. East of Morton St. – Proposed



Lincoln Ave. Near Library – Existing



Lincoln Ave. Near Library – Proposed



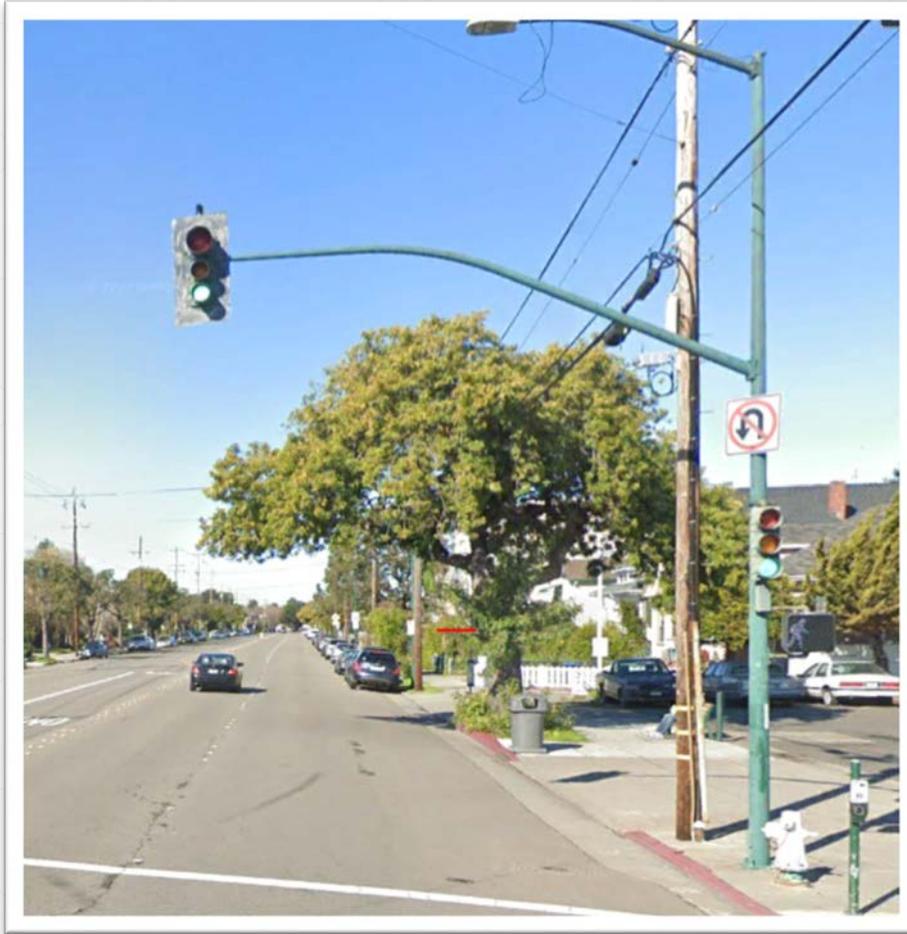
Lincoln Ave. East of Park St. – Existing



Lincoln Ave. East of Park St. – Proposed



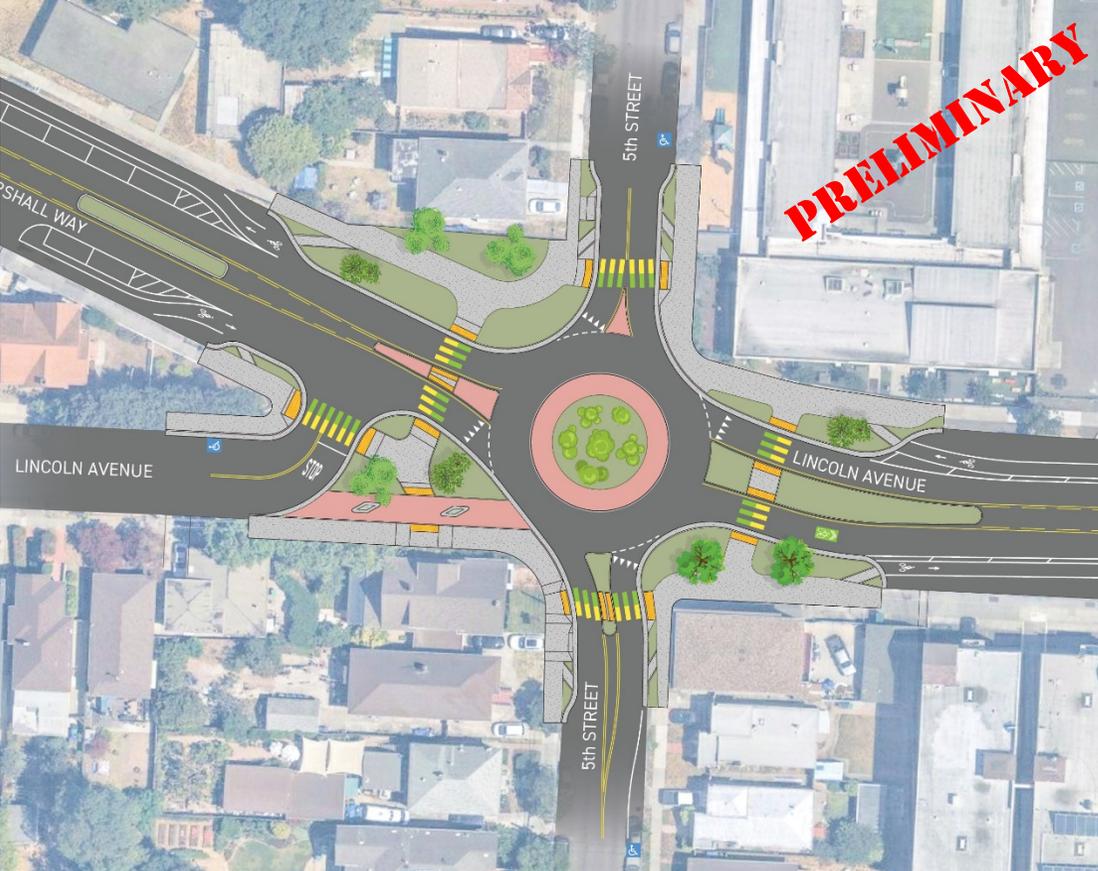
Safety Enhancements: Left Turns & Traffic Signals



Lincoln Avenue & 5th Street Roundabout

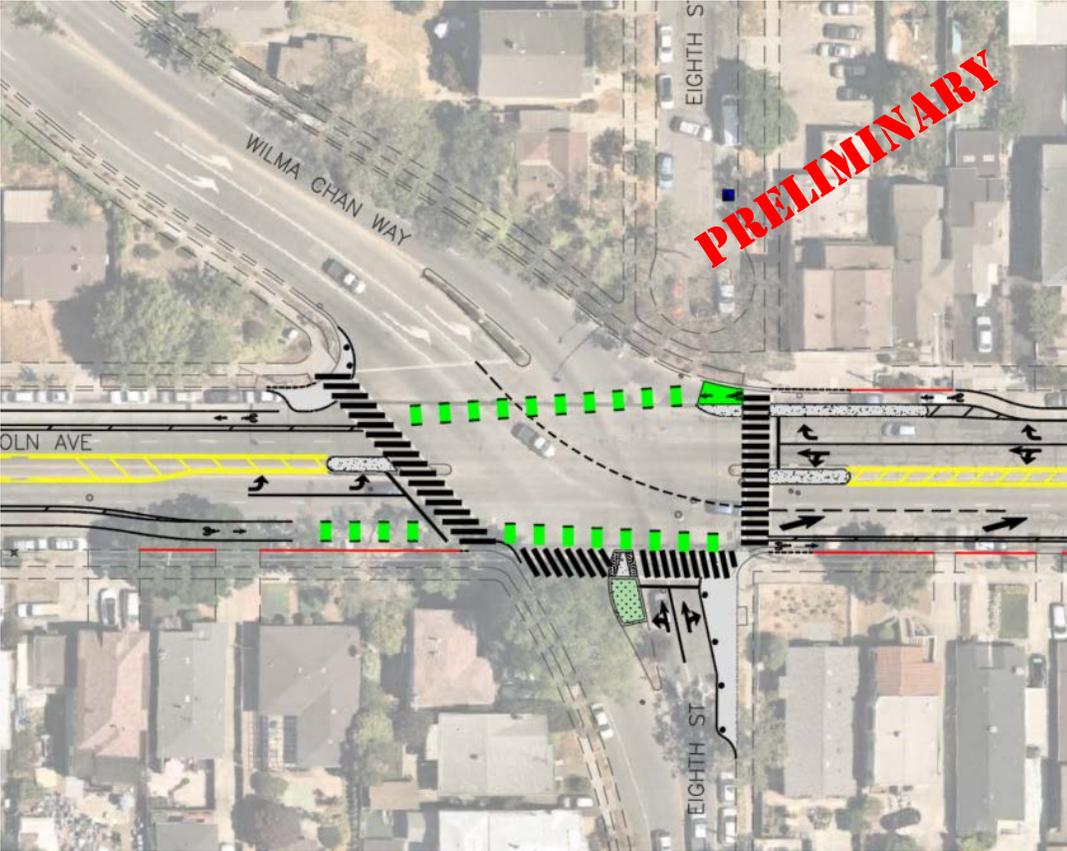


Existing conditions

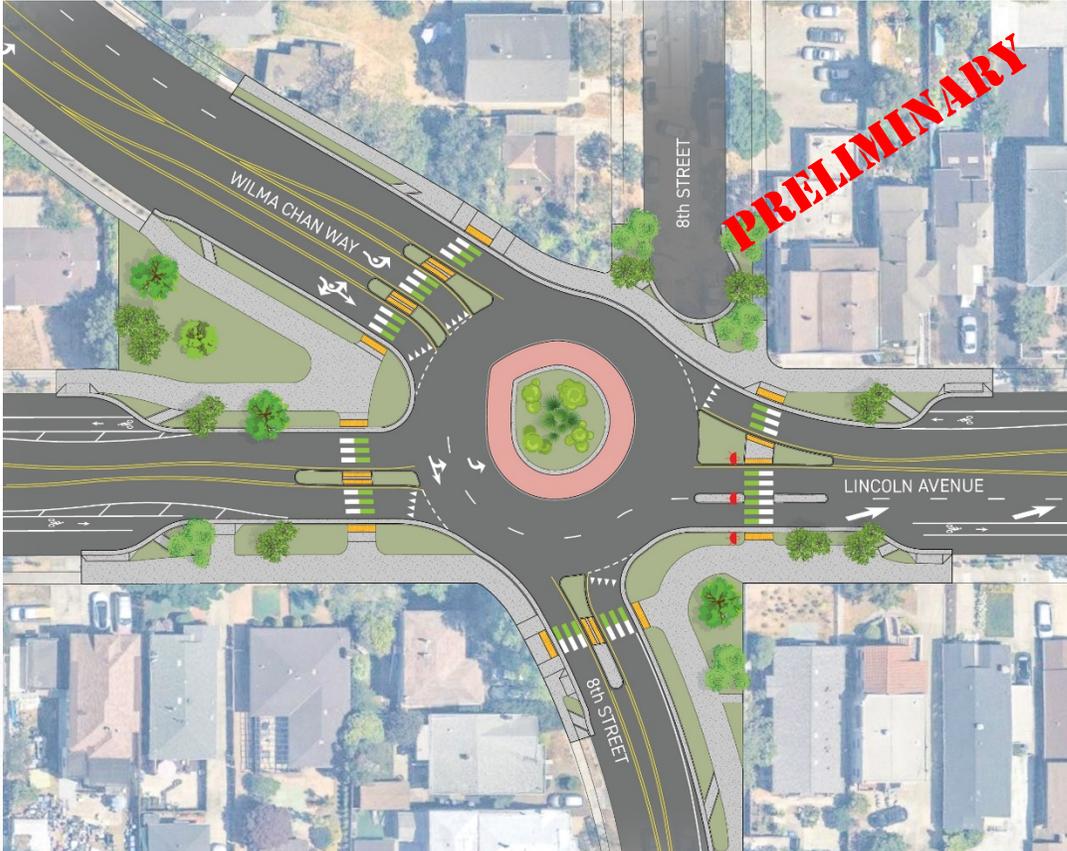


Preliminary Concept

Lincoln Avenue & Wilma Chan Way/8th Street



Near-term improvement



Potential long-term improvement

Safer Traffic Operations

- Accounts for 2040 traffic projections
 - Enough capacity with road diet; traffic diversions not expected
 - Lower delays and service level improvements at roundabouts
 - Left turns at intersections result in negligible delays – and improved safety
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Next Steps

Next Steps

- Continue focus group meetings
 - Refine project design (pending City Council)
 - Seek grant funding
 - Complete immediate work at Walnut Street
 - Implement project considering phased approach
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