



Castro Valley Local Area Traffic Circulation Improvements

DECEMBER 2018

PROJECT OVERVIEW

The Alameda County Transportation Commission (Alameda CTC), in cooperation with Alameda County Public Works Agency (ACPWA) and the California Department of Transportation (Caltrans), will deliver local improvements to help alleviate traffic congestion and reduce regional bypass and cut through traffic on numerous arterial, collector and local roads in the Baywood area of unincorporated Alameda County.

The Traffic Circulation Study that was updated and approved by Caltrans in April 2015, incorporates major improvements to Interstate 238 (I-238) and the Interstate 580 (I-580)/Redwood Road interchange.

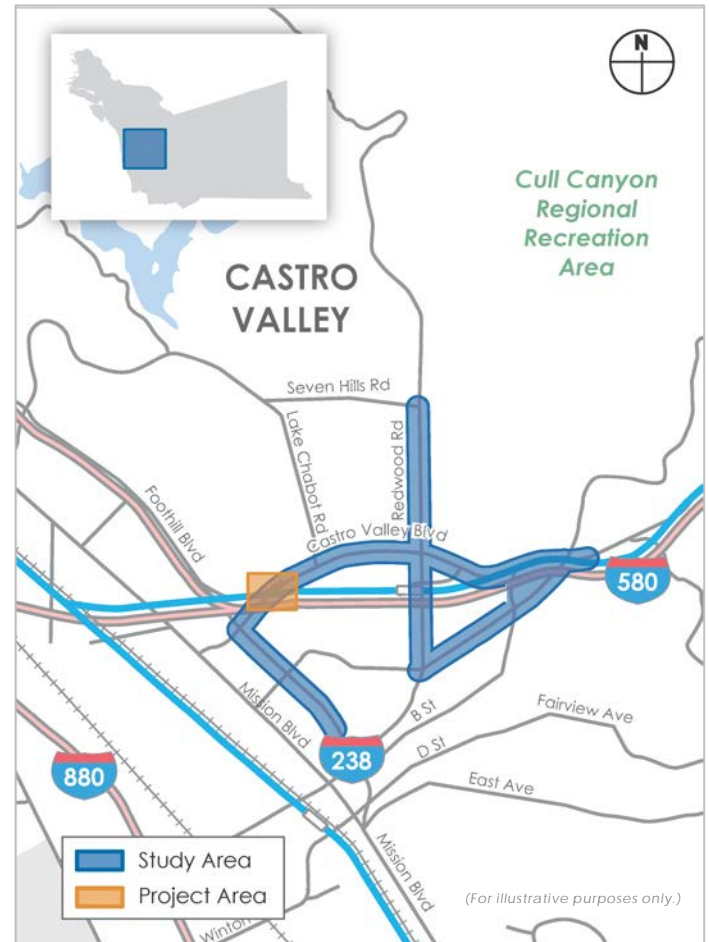
Norbridge and Strobridge Avenues are primary locations for traffic access to I-580 and I-238. The Strobridge Avenue Extension was selected for initial development.

Improvements will include:

- Conversion of the existing one-way segments of Strobridge and Norbridge Avenues to two-way travel.
- Installation of bike lanes on Norbridge Avenue that will extend existing lanes from Tyee Court to Castro Valley Boulevard.

PROJECT NEED

- Neighborhood traffic calming to enhance safety and livability on residential streets.
- Bicycle lanes to provide safer access.
- Reduce local impacts of regional traffic.
- Safer and easier access to BART



PROJECT BENEFITS

- Alleviate traffic congestion
- Improve air quality
- Reduce regional bypass
- Improve safety for all modes, reducing conflicts
- Improve access to alternative modes of travel



Project development activities on the Strobridge Avenue Extension project.

COST ESTIMATE BY PHASE (\$ X 1,000)

| | |
|---------------------------|----------------|
| Scoping | \$279 |
| PE/Environmental | \$315 |
| Final Design (PS&E) | \$635 |
| Right-of-Way | \$50 |
| Construction | TBD |
| Total Expenditures | \$1,279 |

STATUS

Implementing Agency: Alameda County Public Works Agency (ACPWA)

Current Phase: Right-of-way

- Alameda County Board of Supervisors endorsed a roster of potential projects in the Baywood area for use of Measure B funds in May 2006.
- An alternative recommendation for the westerly end of Castro Valley Boulevard was approved by the Castro Valley Municipal Advisory Council in September 2009.
- The Traffic Circulation Study was updated April 20, 2015.
- Alameda County and Caltrans are coordinating right-of-way and permitting required for the Strobridge Avenue Extension project.

FUNDING SOURCES (\$ X 1,000)

| | |
|-----------------------|----------------|
| Measure B | \$5,000 |
| Federal | \$0 |
| State | \$0 |
| Regional | \$0 |
| Local | \$0 |
| TBD | \$0 |
| Total Revenues | \$5,000 |

PARTNERS AND STAKEHOLDERS

ACPWA, Alameda CTC and the California Department of Transportation

SCHEDULE BY PHASE

| | Begin | End |
|--|---------------|----------------|
| Scoping | October 2011 | September 2014 |
| Preliminary Engineering/ Environmental | May 2015 | Summer 2019 |
| Final Design | May 2015 | Late 2020 |
| Right-of-Way | December 2017 | Late 2019 |
| Construction | TBD | TBD |

Note: Information on this fact sheet is subject to periodic updates.