PROJECT OVERVIEW

Alameda CTC, in cooperation with the California Department of Transportation (Caltrans) and the Federal Highway Administration (FHWA), proposes to conform State Route 84 (SR-84) to expressway standards between south of Ruby Hill Drive and the Interstate 680 (I-680) interchange in southern Alameda County by:

• Widening SR-84 to accommodate one additional lane in each direction.
• Implementing additional improvements to reduce weaving/merging conflicts and help address the additional traffic demand between I-680 and SR-84.

The project would also improve the SR-84/I-680 interchange operations by:

• Modifying ramps.
• Extending the existing southbound I-680 High Occupancy Vehicle/Express Lane northward by ~2 miles. Currently, the southbound express lanes extend from SR-84 south of Pleasanton to SR-237 in Milpitas.

Upon completion, this project will be the final segment in a series of improvements to widen SR-84 to expressway standards from I-680 in Sunol to I-580 in Livermore.

PROJECT NEED

• SR-84 is congested during peak commute times.
• Interchange congestion affects operations of both SR-84 and I-680 and is projected to worsen.
• Collision rates on SR-84 and the interchange are higher than the state average, and access to SR-84 from driveways and local roads is difficult.
• The undivided roadway and uncontrolled access on SR-84 do not meet expressway standards.

PROJECT BENEFITS

• Improves regional connectivity
• Improves interregional connectivity
• Relieves congestion
• Improves safety

(For illustrative purposes only.)
PARTNERS AND STAKEHOLDERS

Alameda CTC, Alameda County, Caltrans, FHWA and the cities of Livemore, Pleasanton and Sunol