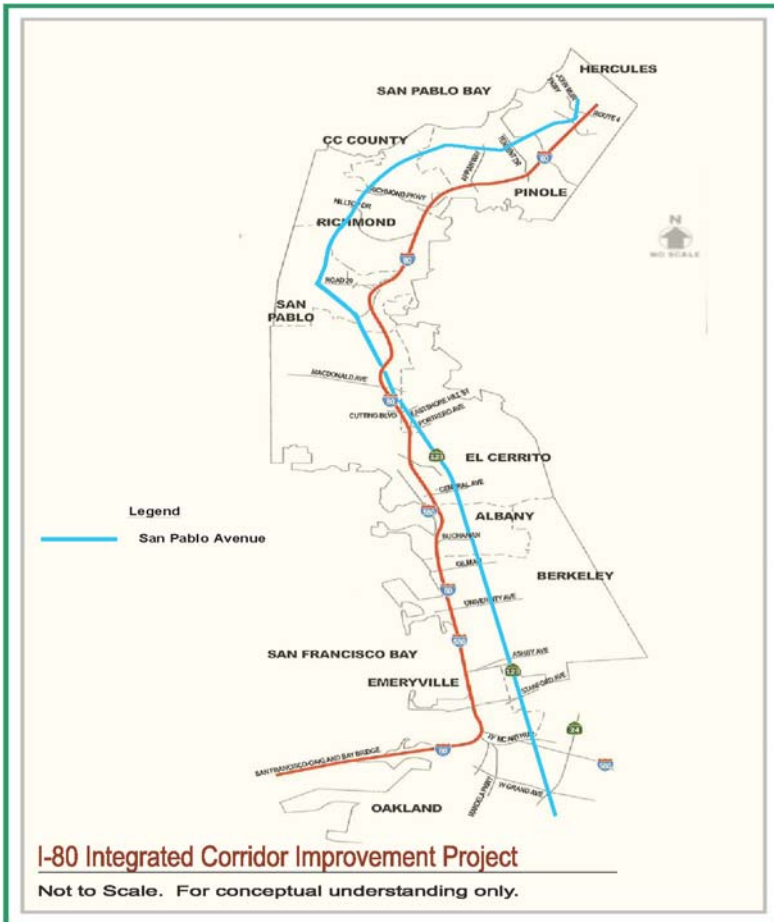


I-80 Integrated Corridor Mobility Project

ACTIA 27B



Project Sponsor:

Alameda County Congestion Management Agency (ACCMA)

ACTIA Project Contact:

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Project Description:

The San Pablo Avenue Transit and Arterial Operations Improvement project in Alameda and Contra Costa counties is an integral component of the I-80 Integrated Corridor Mobility project. The corridor management project consists of multiple systems and strategies that collectively will address the traffic challenges in the I-80 corridor. The ACTIA funded project will provide project development funds for the arterial and transit improvements along San Pablo Avenue.

Project Status Report:

The Corridor Mobility Project will install new and upgrade existing corridor management elements along the I-80 corridor to allow sharing of real-time traveler information among public agencies and the public.

These elements include:

- Closed-circuit television (CCTV) cameras
- Changeable Message Signs (CMS)
- Vehicle detection systems
- Corridor -wide adaptive ramp metering systems
- Ramp metering stations
- Variable speed limit signs
- Communication network links along this corridor
- Ramp metering High Occupancy Vehicle (HOV) bypass lanes for transit access

Recent Activities:

- Preliminary Engineering Evaluation Report (PEER) document completed.
- The Draft Project Report was completed in May 2009.
- A Final Systems Engineering and Management Plan (SEMP) was completed.
- Corridor System Management Plan (CSMP) development completed in late 2009.
- The final environmental document and project report completed in 2009.

Upcoming Activities:

- Completion of design for local arterial and transit package.

