

## PROJECT SPONSOR

Alameda CTC

## PROJECT DESCRIPTION

The project is located along the Webster Street corridor at six intersections between Central Avenue and the Alameda ingress and egress of the Webster/Posey tubes (State Route 260); as well as Constitution Way in the City of Alameda. It also includes signal timing work at the intersection of Harrison and 7<sup>th</sup> Streets in Oakland. The project will implement an Intelligent Transportation System (ITS) or SMART Corridor to improve safety and operations of transit and vehicular modes; enhancing mobility and safety in this vital corridor which connects the City of Alameda to I-880 and the City of Oakland. The project includes implementation of an Emergency Vehicle Preemption (EVP) system to improve emergency response time for fire departments, implementation of a Transit Signal Priority (TSP) system to promote transit use and implementation of an Advanced Traveler Information System (ATIS) to inform public of street, freeway and tunnel conditions in real-time.

## PROJECT STATUS

The Environmental Document (ED) and Right-Of-Way (ROW) Certification were approved by the Caltrans Local Assistance Division and the Final Design Phase has been completed. In June 2012, staff was directed by the City of Alameda Transportation Committee to prioritize crosswalk and signalization during implementation of the Construction Phase. Alameda CTC will administer the project which was awarded in September 2012. Construction activities began January 2013 and are currently underway. The project is scheduled for completion by summer 2013.

## Webster Street SMART Corridor

Project Number: 740.0 | March 2013



## Project Highlights

- Construction contract awarded September 27, 2012
- Construction activities related to the implementation of SMART Corridor improvements began January 2013 and are scheduled for completion summer 2013

# Project Fact Sheet

Webster Street SMART Corridor | Project Number: 740.0 | March 2013

PROJECT COST ESTIMATE	
Cost Estimate by Phase (\$ X 1,000)	
Scoping	\$ 30
PE/Environmental	\$ 1
Final Design (PS&E)	\$ 585
Right-Of-Way	\$ 0
Utility Relocation	\$ 0
Construction	\$ 1,095
Equipment Purchase	\$ 0
<b>TOTAL Expenditures:</b>	<b>\$ 1,711</b>

PROJECT FUNDING	
Funding by Fund Source (\$ X 1,000)	
Measure B	\$ 0
Federal	\$ 618
State	\$ 0
Regional	\$ 1,003
Local	\$ 90
Other	\$ 0
<b>TOTAL Revenues:</b>	<b>\$ 1,711</b>

PROJECT SCHEDULE								
Project Phase	Begin - End MM/YY	2010	2011	2012	2013	2014	2015	2016
Final Design (PS&E)	07/09 - 04/12	█						
Adv. / Award Period	07/12 - 09/12			█				
Construction	09/12 - 06/13			█				



Above: Proposed implementation of SMART field elements, including CCTV cameras, are planned for various signal locations at intersections along the Webster Street Corridor in Alameda.

Right: Proposed ATIS implementation to inform public of street, freeway and tunnel conditions in real-time.

*Note: The information on this fact sheet is subject to periodic updates.*

