

CAPITAL PROJECTS PROGRAM

Project Fact Sheet



PROJECT SPONSOR

Alameda CTC

PROJECT DESCRIPTION

The I-580 Eastbound (EB) High Occupancy Vehicle (HOV) Lane Project provided an eastbound HOV lane from Hacienda Drive in Pleasanton to the Greenville overcrossing in Livermore; was open to the traveling public in November 2010. The I-580 EB Express (HOT) Lane Project will convert the new HOV lane to a High Occupancy Toll (HOT) Lane facility. HOT lanes are also referred to as Express Lanes.

PROJECT STATUS

Preliminary engineering and preparation of the environmental document (ED) began in July 2008. The ED, which is an Initial Study and Environmental Assessment (IS/EA), is being prepared for construction of a HOT lane facility in the eastbound direction. The Draft IS/EA has been finalized and submitted to Caltrans for review and approval to circulate for the public comment period. Environmental approval is expected fall 2012.

The Board approved the Systems Manager contract in July 2011; design of electrical and communication plans are underway.

I-580 Eastbound Express (HOT) Lane

Project Number: 720.4 | May 2012

Project Highlights

- Draft IS/EA has been finalized and submitted to Caltrans for review and approval
- Draft IS/EA is expected to be released to the public for review summer 2012
- Environmental approval expected fall 2012



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PROJECT COST ESTIMATE	
Cost Estimate by Phase (\$ X 1,000)	
PE/Environmental	\$ 2,080
Final Design (PS&E)	\$ 1,340
System Integrator	\$ 7,750
Right-Of-Way	\$ 200
Utility Relocation	\$ 0
Construction	\$ 8,680
TOTAL Expenditures:	\$ 20,050

PROJECT FUNDING	
Funding by Fund Source (\$ X 1,000)	
Measure B	\$ 1,450
Federal	\$ 7,500
State	\$ 0
Regional	\$ 5,040
Local	\$ 6,060
TOTAL Revenues:	\$ 20,050

PROJECT SCHEDULE								
Project Phase	Begin - End MM/YY	2010	2011	2012	2013	2014	2015	2016
PE/Environmental	11/07 - 10/12	█						
Final Design (PS&E)	10/12 - 10/13			█				
Right-Of-Way	10/12 - 10/13			█				
EB AUX Construction	09/12 - 11/14			█				
Vote / Adv. / Award	07/14 - 10/14					█		
HOT Lane Construction	10/14 - 11/15						█	



View of Interstate 580 looking east near the Vasco Road exit; The new HOV lane, which opened in November 2010, will be converted to an eastbound express (HOT) lane.

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