


I-880 High Occupancy Vehicle (HOV) Lane Update

A Presentation by
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North County Transportation Forum - October 20, 2011




I-880 Southbound HOV Lane Project

Purpose:

- *Reduce travel times on southbound I-880*
- *Encourage High Occupancy Vehicle (HOV) usage in the I-880 corridor*

Need:

- *I-880 heavily congested in AM and PM peak periods*
- *Traffic volumes within the project limits expect to increase 30% by 2035*



I-880 Southbound HOV Lane Project

Project will extend the existing southbound HOV lane from it's current start south of Marina Blvd to Hegenberger Rd:

Construction will be split into two contracts

- *South Project: Marina Blvd to Davis St*
- *North Project: Davis St to Hegenberger Rd*



I-880 Southbound HOV Lane Project

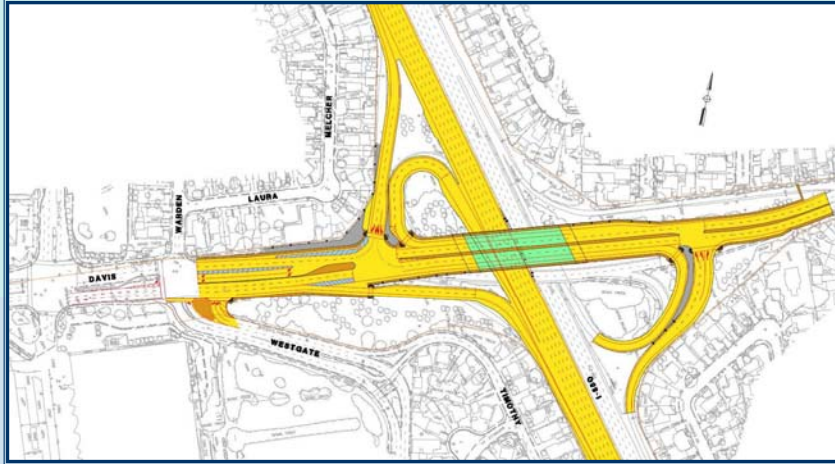
Key Elements

- *Three Miles of Additional Southbound HOV Lanes*
- *New Overcrossings at Marina Blvd and Davis St*
- *Provide Standard Vertical Clearance of 16' - 6"*
- *Widen Bridge Over San Leandro Creek/Union Pacific Railroad*
- *Replace Existing Sound Walls at some Locations*



I-880 Southbound HOV Lane Project

Davis Street Overcrossing



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Sound Walls



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Project Cost

- *Total Project Cost: \$109.3 million*

Funding

- *2006 Prop 1B Bond (CMIA): \$94.6 million*
- *Federal CMAQ: \$7.780 million*
- *Local Alameda Co. Funds: \$6.92 million*



I-880 Southbound HOV Lane Project

Current Status

- *Environmental Document - Completed*
- *Complete Design - Spring 2012*
- *Begin Construction - Summer 2012*



Questions

