I-880 High Occupancy Vehicle (HOV) Lane Update

A Presentation by
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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 its 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

I-880 Southbound HOV Lane Project

Sound Walls
I-880 Southbound HOV Lane Project

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

Current Status
- Environmental Document - Completed
- Complete Design – Spring 2012
- Begin Construction – Summer 2012
Questions