SR-37 Stewardship Study Corridor Context

Stakeholder Meeting #3

Caltrans District 4
Office of System Planning *July 19, 2011*





SR-37 Stewardship Study Caltrans System Planning

California Government Code Section 65086 – Caltrans conducts long-range State Highway System Planning to identify future highway improvements and new transportation corridors in cooperation with its planning partners. System planning facilitates the efficient, economical and intermodal movement of people, goods and information.

Title 23 United States Code Section 135. System Planning is part of a continuing, cooperative and comprehensive statewide transportation planning process that responds to federal law.



SR-37 Stewardship Study Caltrans Mission & Vision

Caltrans Mission:

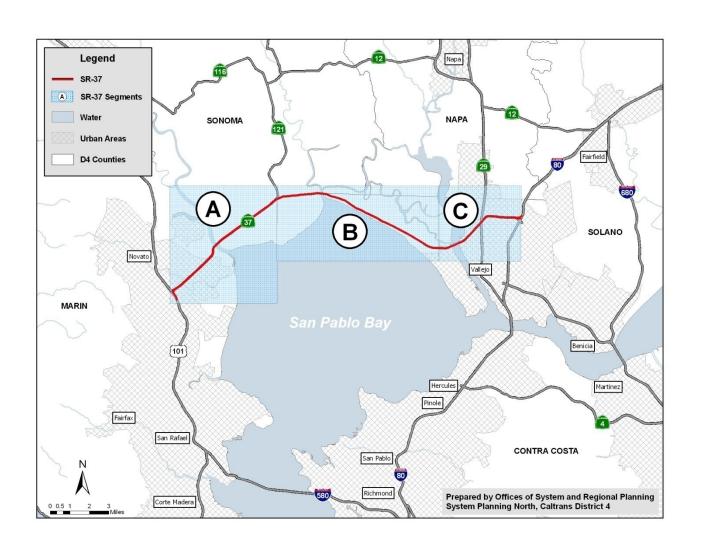
Caltrans Improves Mobility Across California

Strategic Goals:

- SAFETY Provide the safest transportation system in the nation for users and workers.
- MOBILITY Maximize transportation system performance and accessibility.
- DELIVERY Efficiently deliver quality transportation projects and services.
- STEWARDSHIP Preserve and enhance California's resources and assets.
- SERVICE- Promote quality service through an excellent workforce.



SR-37 Stewardship Study Corridor Segmentation





SR-37 Stewardship Study Traffic Data

AADT 2008 (Segment A): 34,500

(Segment B): 32,500 (Segment C): 63,000

AADT 2035 (Segment A): 66,500

(Segment B): 67,000

(Segment C): 97,500 55% - 105% increase expected

Travel Delay (2008):310 vehicles hours delay AM westbound

580 vehicle hours delay PM eastbound

Trucks: 4% (Novato) – 12.5% (Vallejo) of AADT

Safety: accident rate significantly below statewide average



SR-37 Stewardship Study Initial Alternative Investment Scenarios

- 1) No major investments maintain only (as is)
- 2) Upgrade to 4-lane freeway raise route in place
- 3a) Upgrade to 4-lane freeway causeway along existing alignment
- 3b) Upgrade to 4-lane freeway causeway along new bay alignment
- 4) Phased strategic withdrawal of Route 37 / re-route to north

Transit/rail options, tolling options, operational strategies can be added to any of above scenarios. Would shift demand.

Additional options to explore?

- Tunnel under sensitive habitat

Development Issues on SR-37

