

State Route 37 Stewardship Study



**INFORMATIONAL BRIEFING
MARCH 10, 2011
SCHELL-VISTA FIRE STATION
SONOMA, CA**

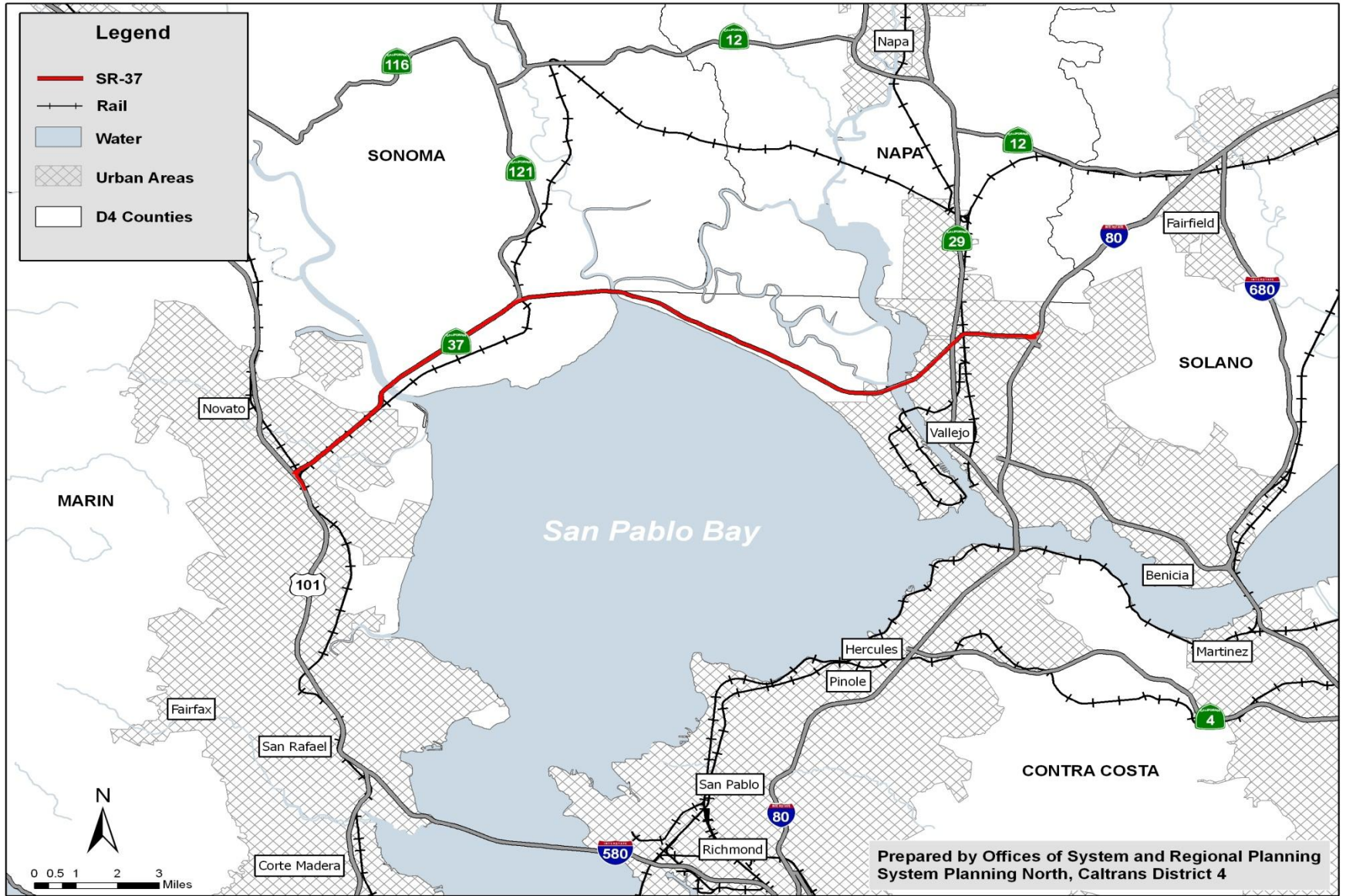
PRESENTED BY:

**UC DAVIS
CALTRANS DISTRICT 4
SONOMA LAND TRUST
SONOMA ECOLOGY CENTER
SOUTHERN SONOMA RESOURCE CONSERVATION DISTRICT
NAPA COUNTY RESOURCE CONSERVATION DISTRICT**

State Route 37 Transportation Context



INFRASTRUCTURE HISTORY
TRAFFIC AND MOBILITY
COMMUNITY AND ACCESS

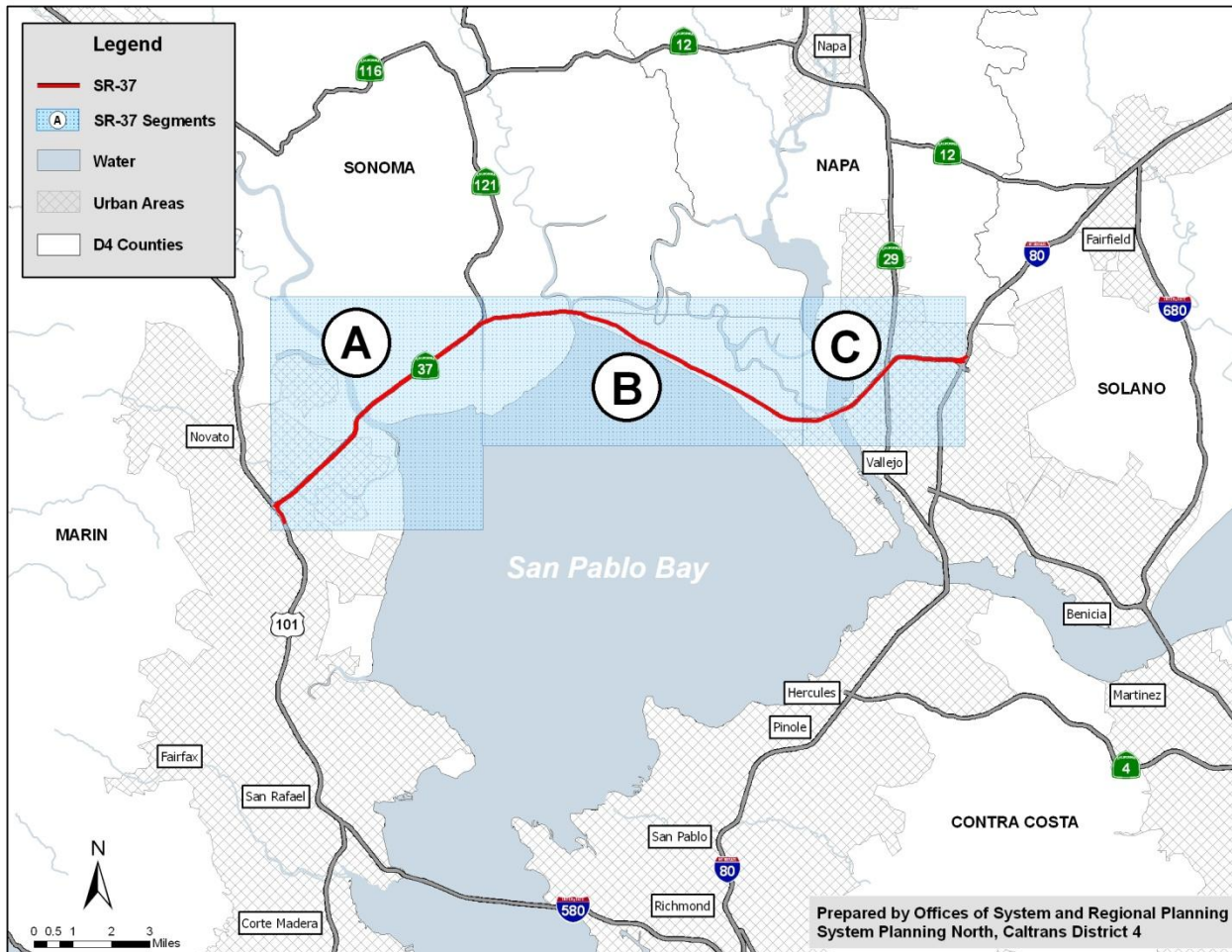


Transportation Corridor Planning



- Planning for State Highway System development
- Meet interregional/regional travel demand
- Set foundation for future project development
- Evolving now to become more comprehensive
- New definition of transportation corridors
- Partnering
- Environmental considerations
- Complete Streets and Context Sensitive Design

Route Segments



Traffic Conditions



SR-37 (2009 Data)	2009 AADT	Truck AADT	% Trucks 5+ Axle
Segment A	43,000	1,971	75%
Segment B	33,000	4,016	52%
Segment C	64,000	5,626	71%

Planned Transportation Projects



Regional Transportation Plan T 2035

- Intermodal transit hub in Southern Marin County PDA in Novato
- Study impacts of future Port Sonoma Ferry Service
- Vallejo Baylink Ferry Terminal
- Marin County Bicycle and Pedestrian Program
- Solano County local operational improvements

Community and Access



- Communities
- Commuting
- Multi-modal Travel Choices
- Jobs Housing Balance
- Economic Development
- Recreation

TRB Study and Corridor Planning Outcomes



TRB STUDY OUTCOMES/DELIVERABLES

CORRIDOR PLANNING OUTCOMES

PARTNER AND STAKEHOLDER GOALS

BENEFITS TO STAKEHOLDERS

STAKEHOLDER PARTICIPATION

TRB Study and Corridor Planning Outcomes



- TRB Study Outcomes/Deliverables
- Corridor planning outcomes
- Partner and stakeholder goals
- Benefits to stakeholders
- Stakeholder participation

TRB Outcomes/Deliverables



- **Test Products of Transportation Research Board projects:**

CO6A (–integration of conservation, highway planning, and environmental permitting using an outcome-based ecosystem approach) & CO6B (–development of an ecological assessment process and credits system for enhancements to highway capacity) and earlier foundational work under CO2 (performance measures) and the TCAPP system.

- **Preliminary ecological assessment**
- **Valuation of ecological impacts (crediting system)**
- **Draft agreements between transportation agencies and permitting agencies**
- **Technical memoranda**

Corridor Planning Outcomes



- Caltrans corridor planning for SR 37
- Stakeholder-developed potential futures for SR 37
- Impacts of 37 under various scenarios
- Draft agreements among agencies

Benefits to Stakeholders



**PARTICIPATION IN CORRIDOR PLANNING AND
DECISION-MAKING**

ENVIRONMENTAL STEWARDSHIP OPPORTUNITIES

MULTI-MODAL TRANSPORTATION OPPORTUNITIES

COMMUNITY RECREATION OPPORTUNITIES

...MORE

Caltrans Benefits



- Work with regulatory agencies early in process
- Study wider range of alternatives
- Design a more durable roadway
- Design a roadway that can be operated and maintained more efficiently
- Safety
- Consider multi-modal and non-motorized options
- Potential to avoid environmental impacts and restore natural tidal flows
- Stewardship of wetlands and habitat

Watersheds of the North Bay

