

AGC/ McGraw Hill Outlook 2009 and Beyond

San Jose
March 11th, 2009

Bob Finney

CALTRANS...



*We're here **to get you there.***



ECONOMIC STIMULUS

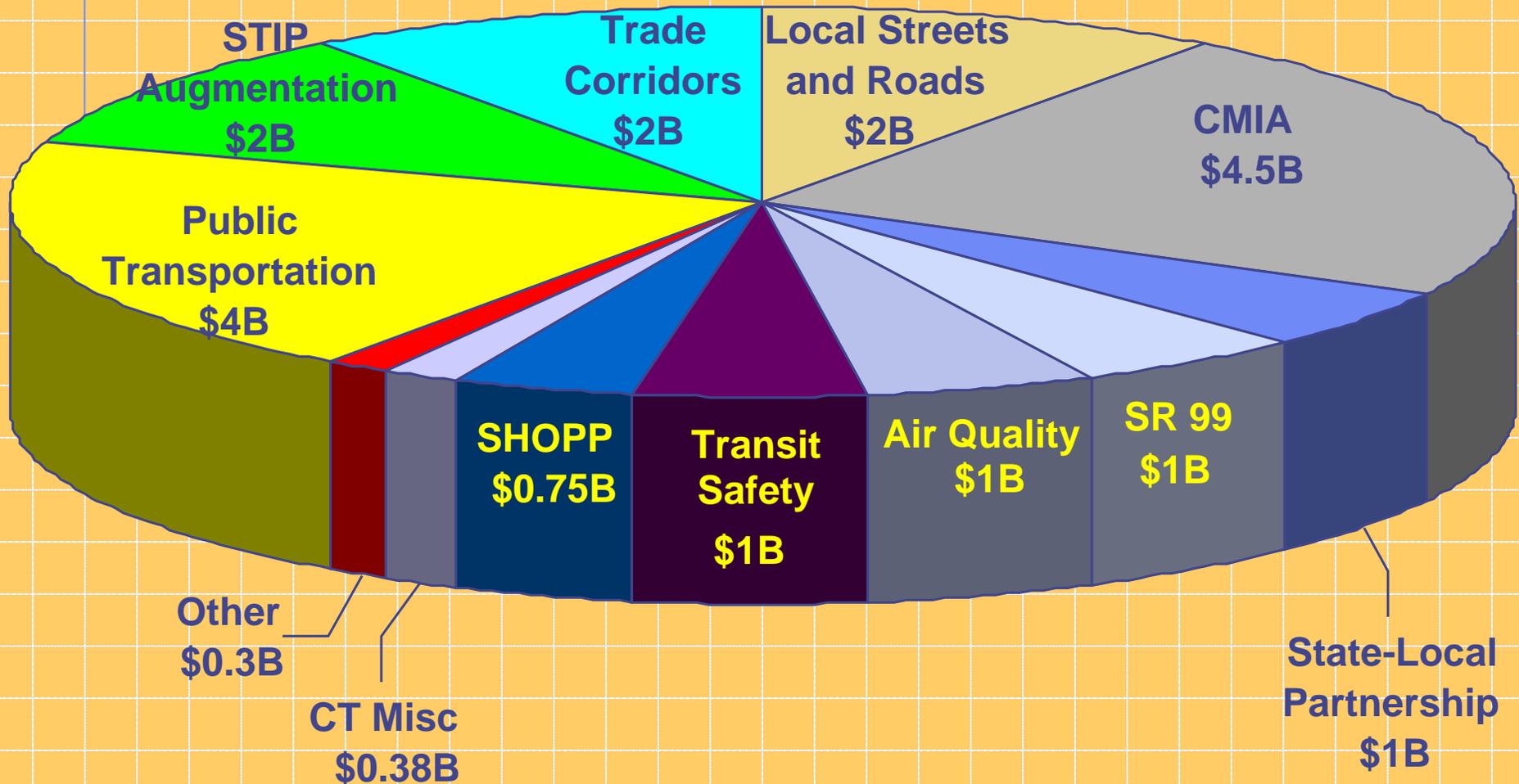
American Recovery and Reinvestment Act of 2009

- **Highways/Local Streets & Roads**
 - ◆ **National: \$26.81 billion**
 - ◆ **California: \$ 2.57 billion**
 - ◆ **Proposed 62.5%/ 37.5% Region/ State**
 - ◆ **SHOPP \$625 million Statewide**
 - ◆ **Locally could be as much 20% of total**
 - ◆ **About \$120 million Local street work**
 - ◆ **Doyle Drive \$50-\$100 million**

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Proposition 1B - \$19.9 B

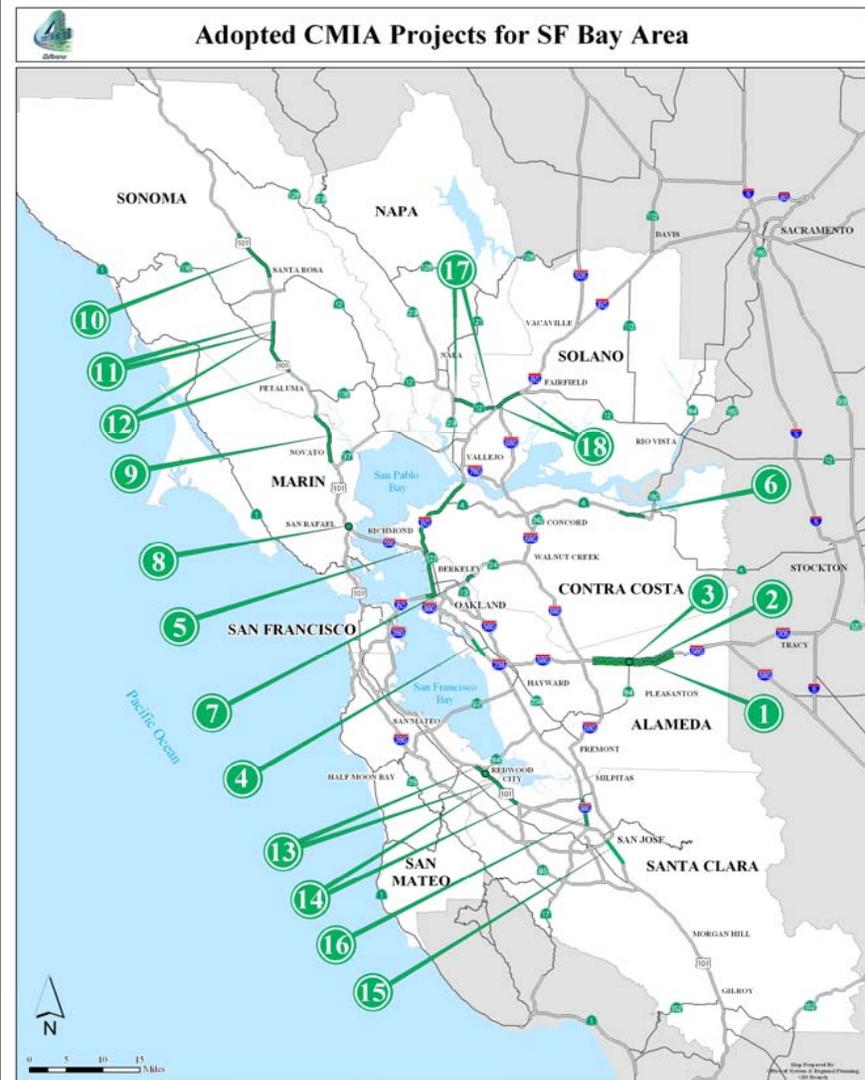




Corridor Mobility Improvement

MAP ID/DESCRIPTION

1	CONSTRUCT EB HOV LANE
2	CONSTRUCT WB HOV LANE
3	580/84 INTERCHANGE AT ISABEL AVE. (PHASE 1)
4	EXTEND EXISTING HOV LANE
5	INSTALL TRAFFIC OPERATIONS SYSTEMS (TOS) FIELD ELEMENTS
6	WIDEN TO 8 LANES: SOMERSVILLE TO SR-160
7	SR-24 CONSTRUCT TUNNEL-4TH BORE (CALDECOTT)
8	WB 580 TO NB 101 AUX LANE
9	MARIN-SONOMA NARROWS - SEGMENT A (NOVATO)
10	WIDEN FROM 4 TO 6 LANES FOR HOV LANES AND AUXILIARY LANES
11	WIDEN FROM 4 TO 6 LANES FOR HOV LANES & RECONSTRUCT I/C
12	WIDEN AND IMPROVE FREEWAY FOR HOV LANES
13	AUX LANES: EMBARCADERO TO MARSH RD.
14	AUX LANES: SR-85 TO EMBARCADERO
15	WIDENING: YERBA BUENA TO 280/680 INTERCHANGE
16	HOV LANES FROM SR237 TO US 101
17	WIDEN 2-LANE CONV. HWY TO 4-LANE EXPRWY.
18	HOV LANES, FAIRFIELD (RT. 80/680/12 TO PUTAH CREEK)





FUNDED PROPOSITION 1B JOBS

Jobs Fully funded by MTC Bond Purchase

- ◆ 5 Wireless Detector jobs
- ◆ Ala EB 580 Segment 1
- ◆ Ala 680 HOT Segment 2
- ◆ Son 101 Steele Lane to Windsor
- ◆ Sol 80 HOV
- ◆ Son 101 Wilfred Interchange



PRE-AWARD PROPOSITION 1B JOBS W/O FUNDS

Two projects between bid opening and award

- ◆ **Ala 680 HOT Lanes Seg 1 \$26 million bid**
- ◆ **Ala 680 HOT Lanes Seg 2 \$34 million bid**

Three advertised projects

- ◆ **Ala EB 580 Segment 2 \$52 million**
- ◆ **Ala 580 Isabel IC \$47 million**
- ◆ **Sol 80 Rehab \$22M million**



UPCOMING PROPOSITION 1B PROJECTS W/O FUNDS

Projects will not advertise until funds are secured

- ◆ **Caldecott Tunnel: \$293 million, RTL 2/2/09**
 - **CC 24 WB Realignment: \$4.3 million, RTL 11/14/08**
 - **CC 24 Widening @ Kay: \$0.5 million, RTL 11/17/08**
- ◆ **Son 101: \$77 million, RTL 2/5/09**
- ◆ **Marin 101/580: \$12 million, RTL 3/11/09**
- ◆ **Sc1 101: \$45 million, RTL 11/1/09**
- ◆ **Nap 12 Jameson Canyon: \$96 million, RTL 4/1/10**
- ◆ **Hwy 4: 3 contracts \$320 million, RTL 6/1/10**



Mentor Protégé

Protégé firms recruitment:

1. October 2008:

- 400 invitation letters/applications mailed to protégé firms.

2. November 15, 2008: Pairing event

- Introduction/pairing event held at the Caltrans offices.
- 20 protégé firms were invited to this pairing event.

3. December 19, 2008:

- Letters mailed out to successfully paired mentors & protégés after screening by the steering committee.
- 15 out of 16 protégés who attended the pairing event were paired with mentors.



Recruited Mentor Firms

1.	C.C. Myers, Inc.
2.	Flatiron Construction Corp.
3.	Ghilotti Bros. Construction, Inc.
4.	Granite Construction Company
5.	Kewit Pacific Co.
6.	MCM Construction
7.	R&L Brosamer, Inc.
8.	Yerba Buena Engineering & Construction, Inc.



Protégé Firms Paired with Mentors

1.	Vaca Valley Excavating & Trucking Inc
2.	Community Playgrounds Inc
3.	Suarez & Munoz Construction Inc
4.	Comletric Inc
5.	Underwater Resources Inc
6.	Plant Hazardous Services, Inc.
7.	The Bowan Company
8.	Wolf Industrial Services
9.	Bess Testlab Inc
10.	Beaman's Inc.
11.	California Push Technologies, Inc.
12.	Thomas & Pratt Highway Specialty Services Inc
13.	Green Acres Landscaping/Maintenance Inc
14.	Integrated Door Solutions Inc
15.	Empire Engineering & Construction, Inc.



Mentor Protégé

◆ Upcoming Events

- **March/April 2008:** Proposed press conference and charter signing event. Tentative location: Sacramento
 - ◆ The event may feature Governor Arnold Schwarzenegger, BT&H Secretary Dale Bonner, Caltrans Director Will Kempton and District 4 Director Bijan Sartipi. Also in attendance will be all the paired mentors and protégés and the programs steering committee members.
- **Continuous** invitation of protégés and the acceptance of mentors into the program to promote program growth.
- **Ultimately,** the goal is to implement this program statewide through each Caltrans District and their respective AGC Districts.

We're here to get you there.



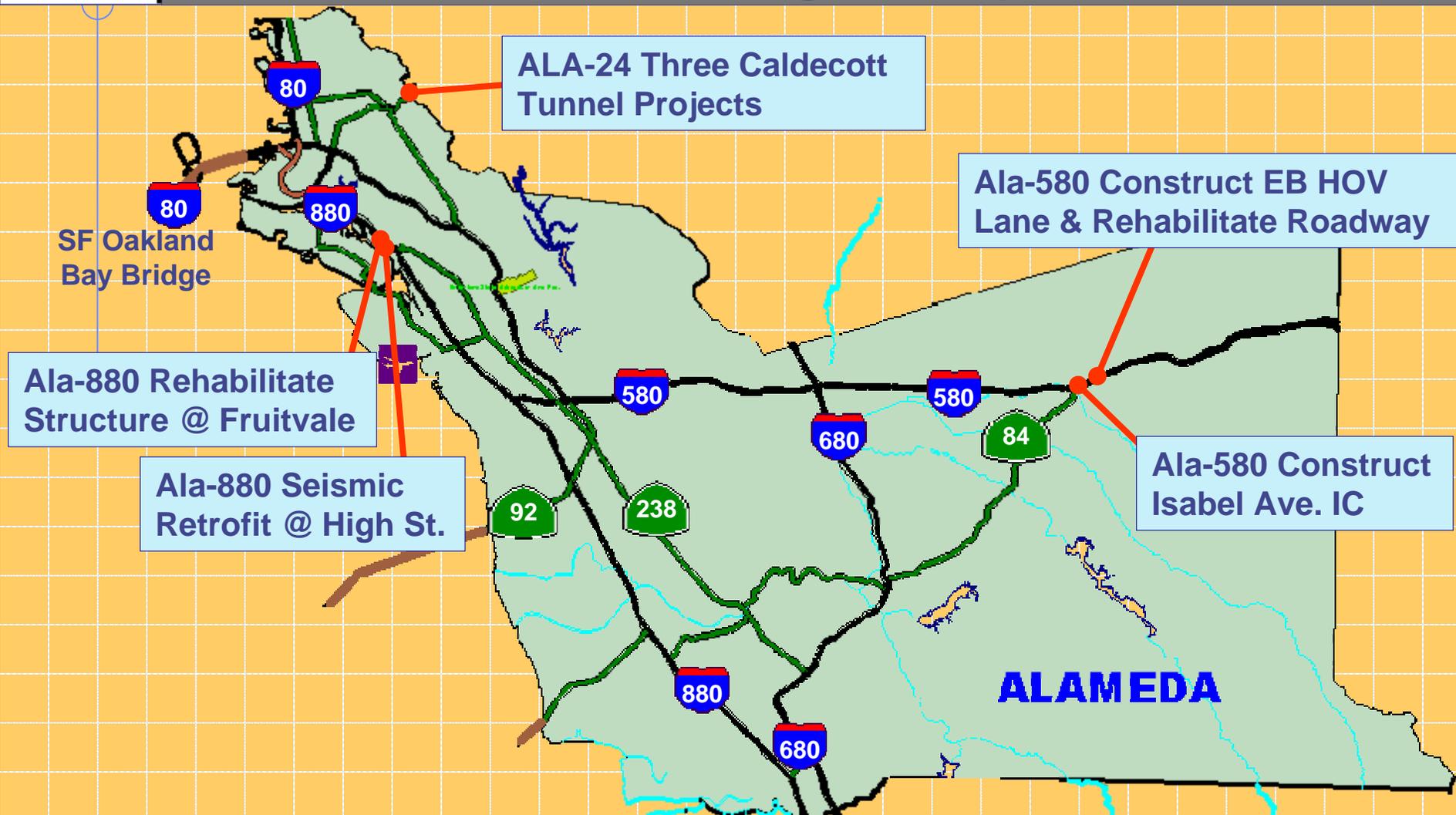
Fiscal Year 2008-2009 Upcoming Construction Projects

County	# Projects	\$ Million
Alameda	20	\$ 700
Contra Costa	1	\$ 0.6
Marin	3	\$ 14
Napa	2	\$ 1.2
Santa Clara	10	\$ 64
San Francisco	5	\$ 171
San Mateo	10	\$ 12
Solano	8	\$ 38
Sonoma	11	\$ 179
Total:	70	\$ 1,179

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Alameda County Upcoming Projects



We're here to get you there.



ALA-880 Seismic Retrofit High Street



16542 ALA-880 PM 27.4/28.0

Cost: \$90 M

Advertise: Apr. 2009

We're here to get you there.



ALA-880 Resurface Deck with Polyester Concrete Overlay



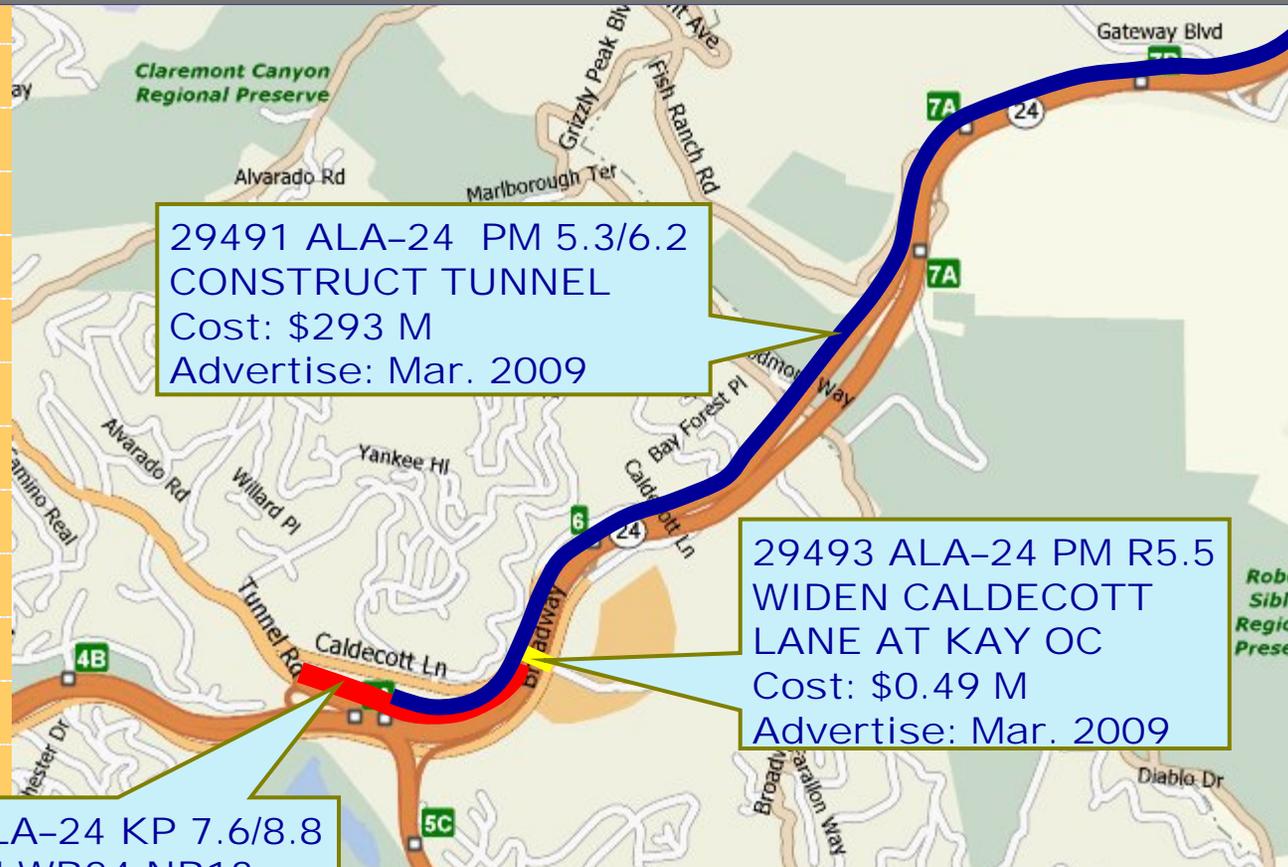
17790 ALA-880 PM 28.2-28.5

Cost: \$8 M

Advertise: Jun. 2009



ALA-24 Caldecott Tunnel



We're here to get you there.



Caldecott Tunnel Oakland Side



We're here to get you there.



Caldecott Tunnel Orinda Side



We're here *to get you there.*



ALA-580 Construct EB HOV Lane & Rehabilitate Roadway



29083 ALA-580 PM 13.2/19.1

Cost: \$52 M

Bid Open: Mar. 24, 2008

29084 ALA-580 PM 7.8/13.2

Awarded to De Silva Gates \$42.5 M

Est. Completion: Dec. 2011

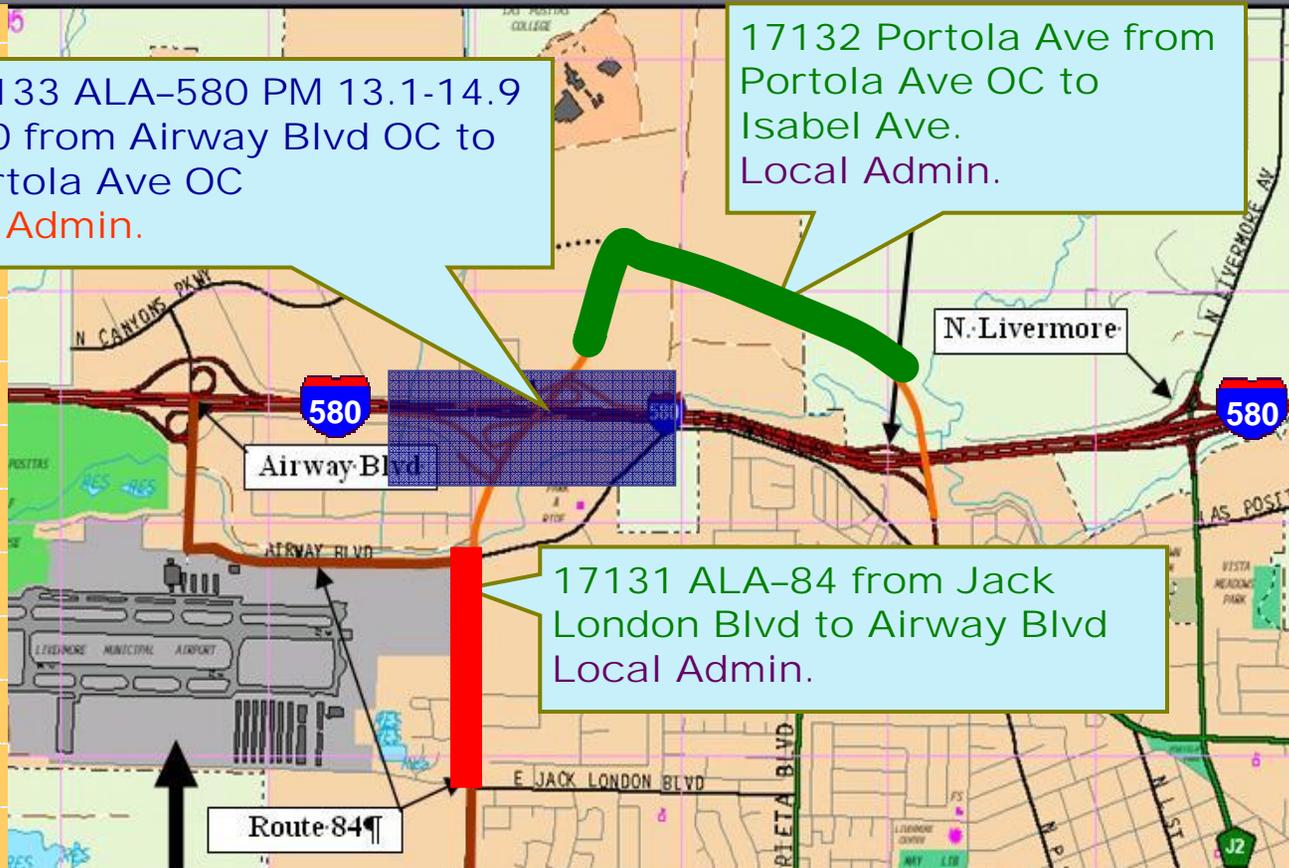
We're here *to get you there.*



ALA-580 Construct Isabel Avenue Interchange

17133 ALA-580 PM 13.1-14.9
580 from Airway Blvd OC to
Portola Ave OC
CT Admin.

17132 Portola Ave from
Portola Ave OC to
Isabel Ave.
Local Admin.



17131 ALA-84 from Jack
London Blvd to Airway Blvd
Local Admin.

17133 ALA-580 PM 13.1/14.9

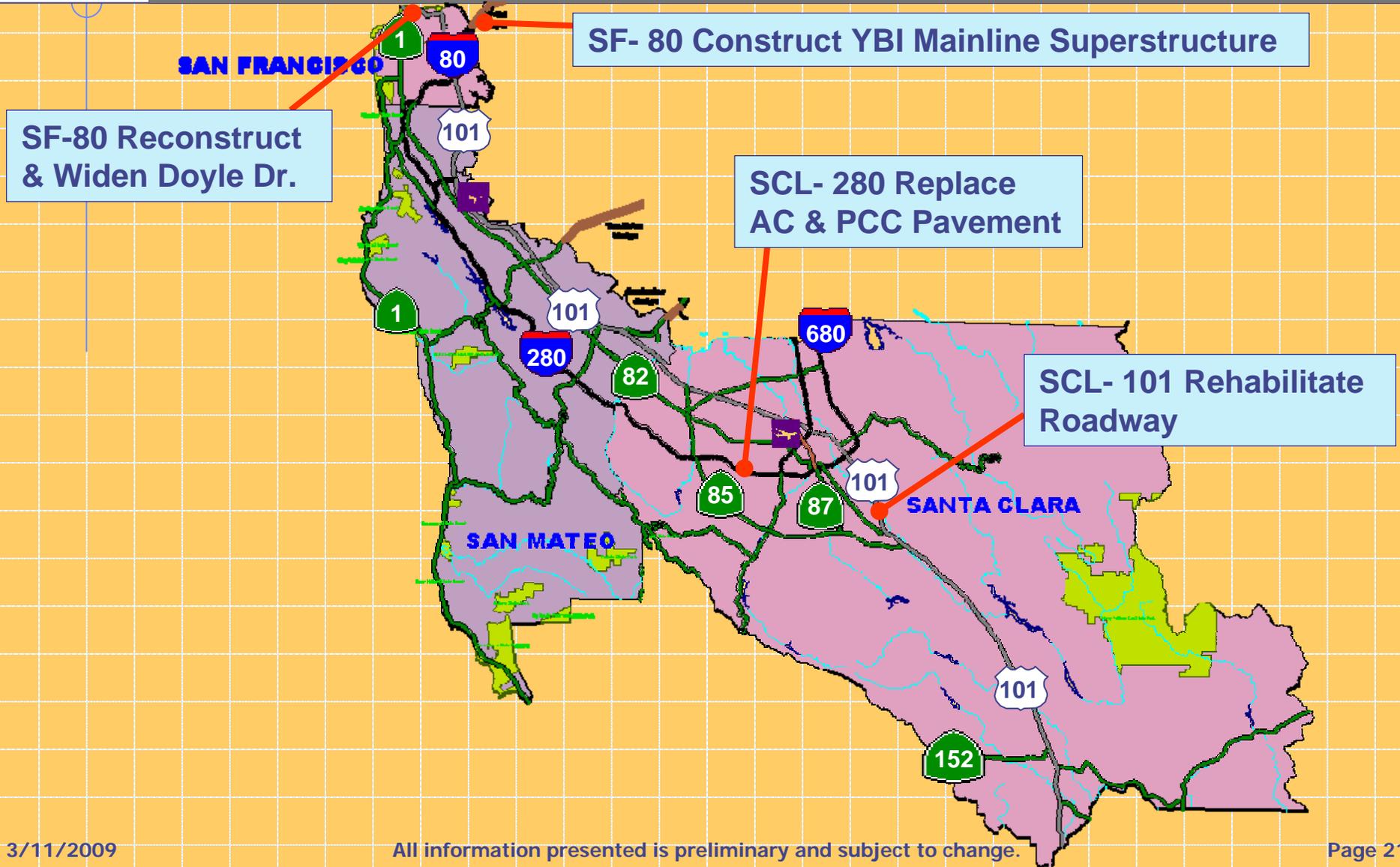
Cost: \$47 M

Bid Open: Mar. 17, 2009

We're here to get you there.



San Francisco, San Mateo and Santa Clara Counties Projects



We're here to get you there.



SF-80 Construct YBI Mainline Superstructure



0120S SF-80 PM 7.9/8.2

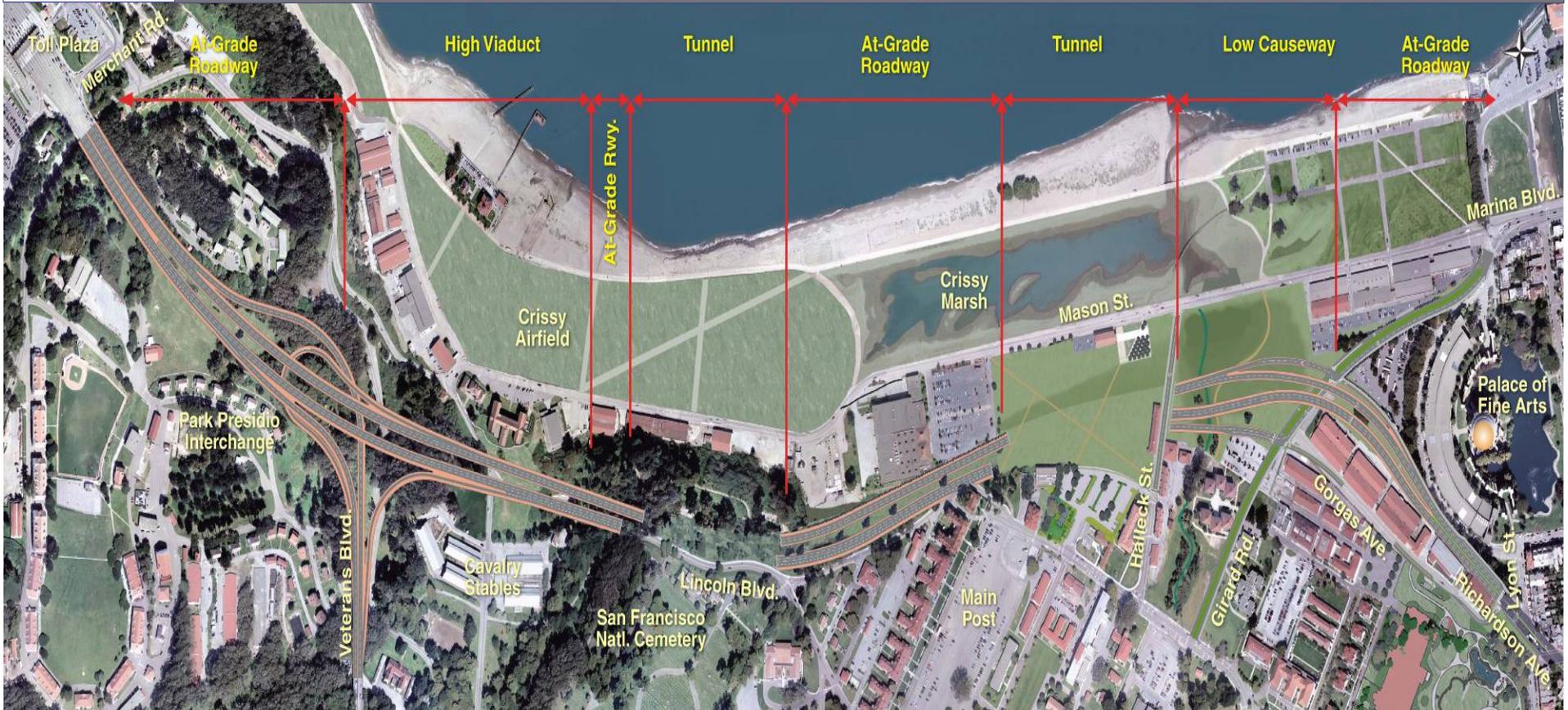
Cost: \$167 M

Bids Open: Jul. 2009

We're here to get you there.



SF-101 Reconstruct & Widen Doyle Drive



16370 SF-101 PM 8/9.8

Cost: \$630 M

Advertise: Aug. 2010

We're here to get you there.



SF-101 SB Presidio High Viaduct



16373 SF-101

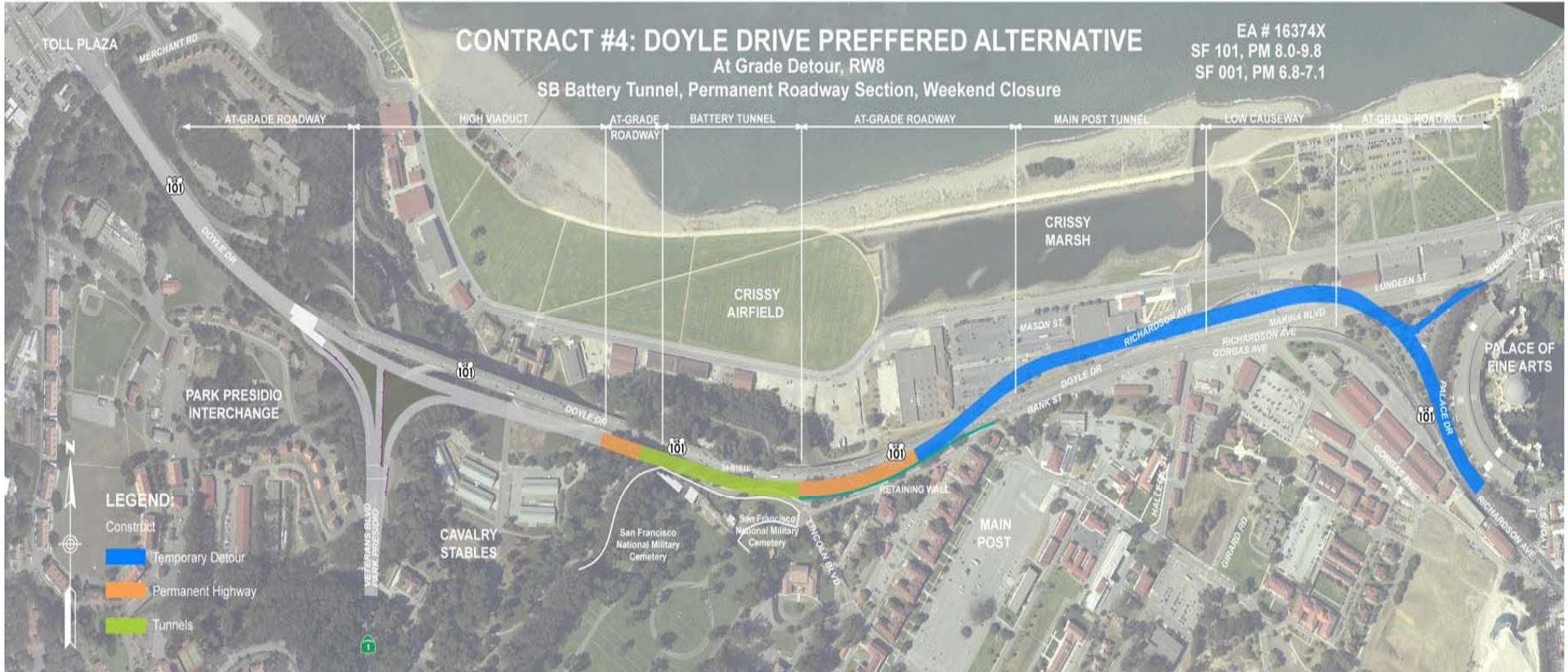
Cost: \$166 M

Advertise: Jun. 2009

We're here to get you there.



SF-101 At Grade Detour & SB Battery Tunnel



16374 SF-101

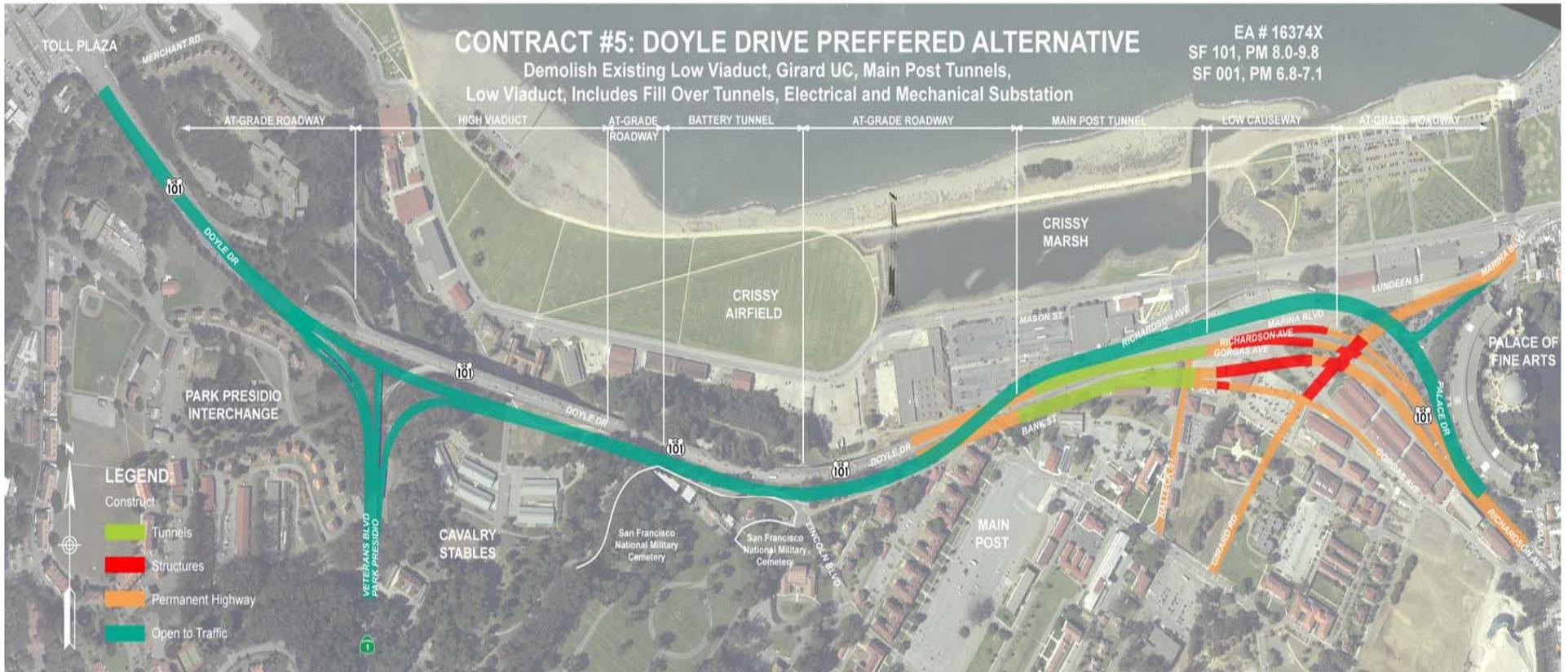
Cost: \$70 M

Advertise: Aug. 2009

We're here to get you there.



SF-101 Demolish Viaduct, Girard UC, Main Post Tunnels



16375 SF-101

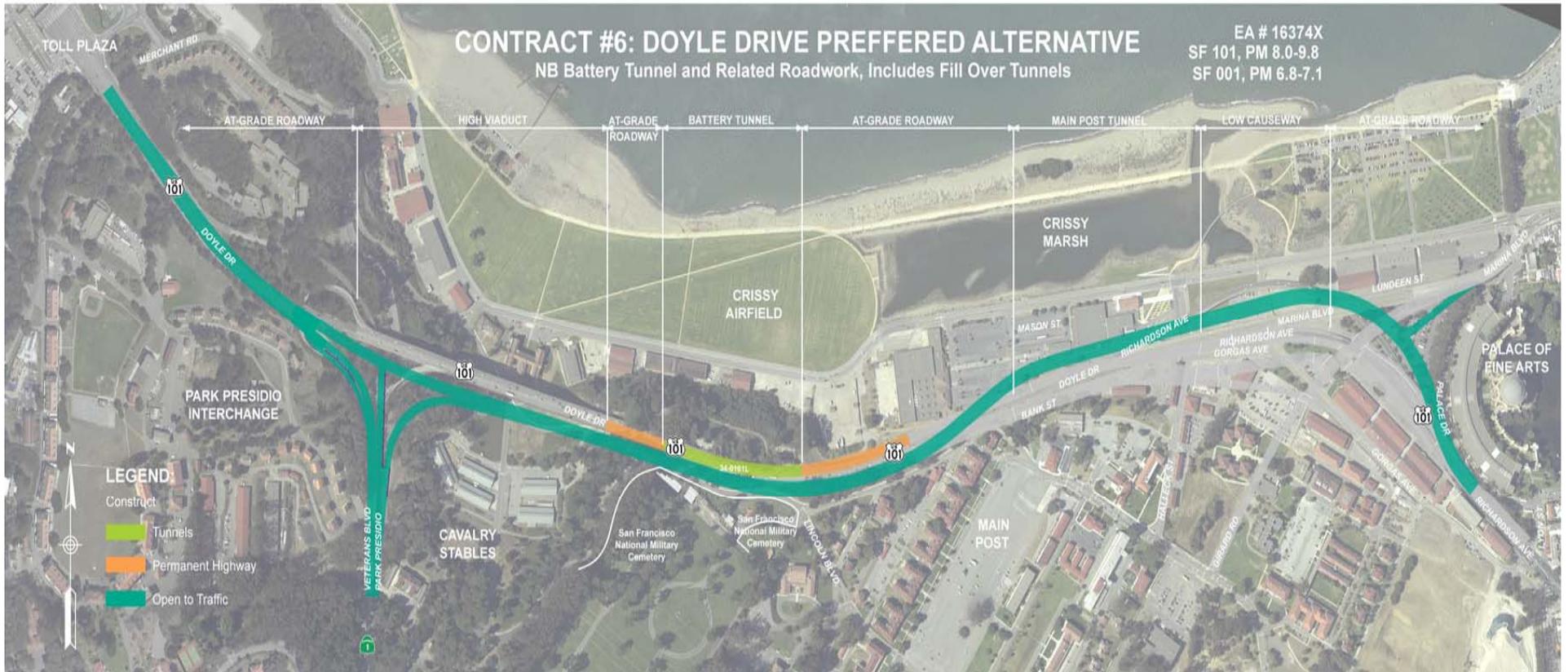
Cost: \$248 M

Advertise: Jun. 2010

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SF-101 NB Battery Tunnel



16376 SF-101

Cost: \$37 M

Advertise: Sep. 2010

We're here to get you there.



Doyle Drive Animation



We're here to get you there.



SCL-280 Replace AC Pavement, Grind and Replace PCC Pavement



27202 SCL-280 PM 5.1/7.8

Cost: \$15 M

Advertise: Jul. 2009

We're here *to get you there.*



SCL-101 Rehabilitate Roadway



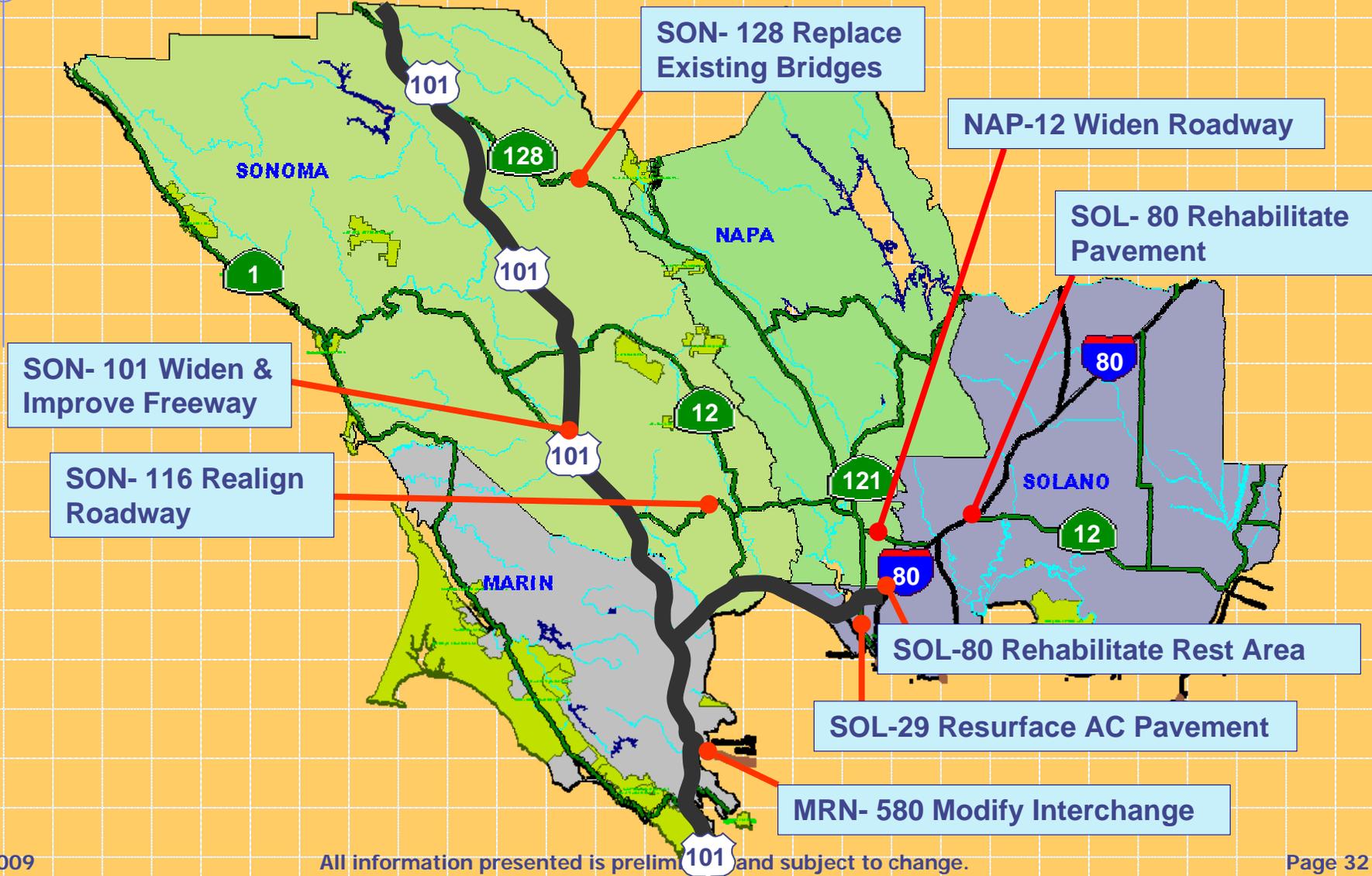
0C901 SCL-101 PM R27.6/40.2

Cost: \$40 M

Advertise: Sep. 2009



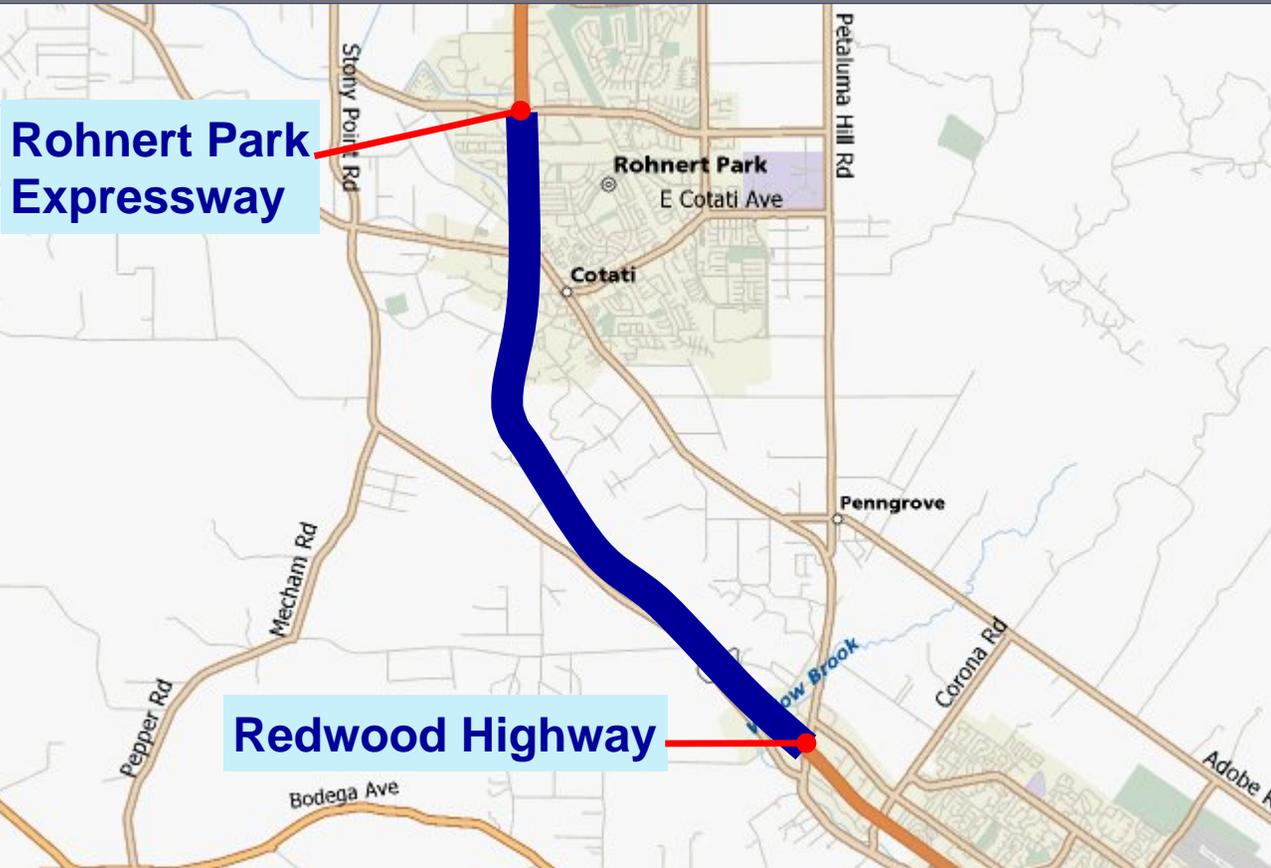
North Counties Upcoming Projects



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SON-101 Widen Highway & Bridge, Add HOV Lanes, Install Signals & Lightings



Rohnert Park Expressway

Redwood Highway

0A18U SON-101 PM 7.5/13.9

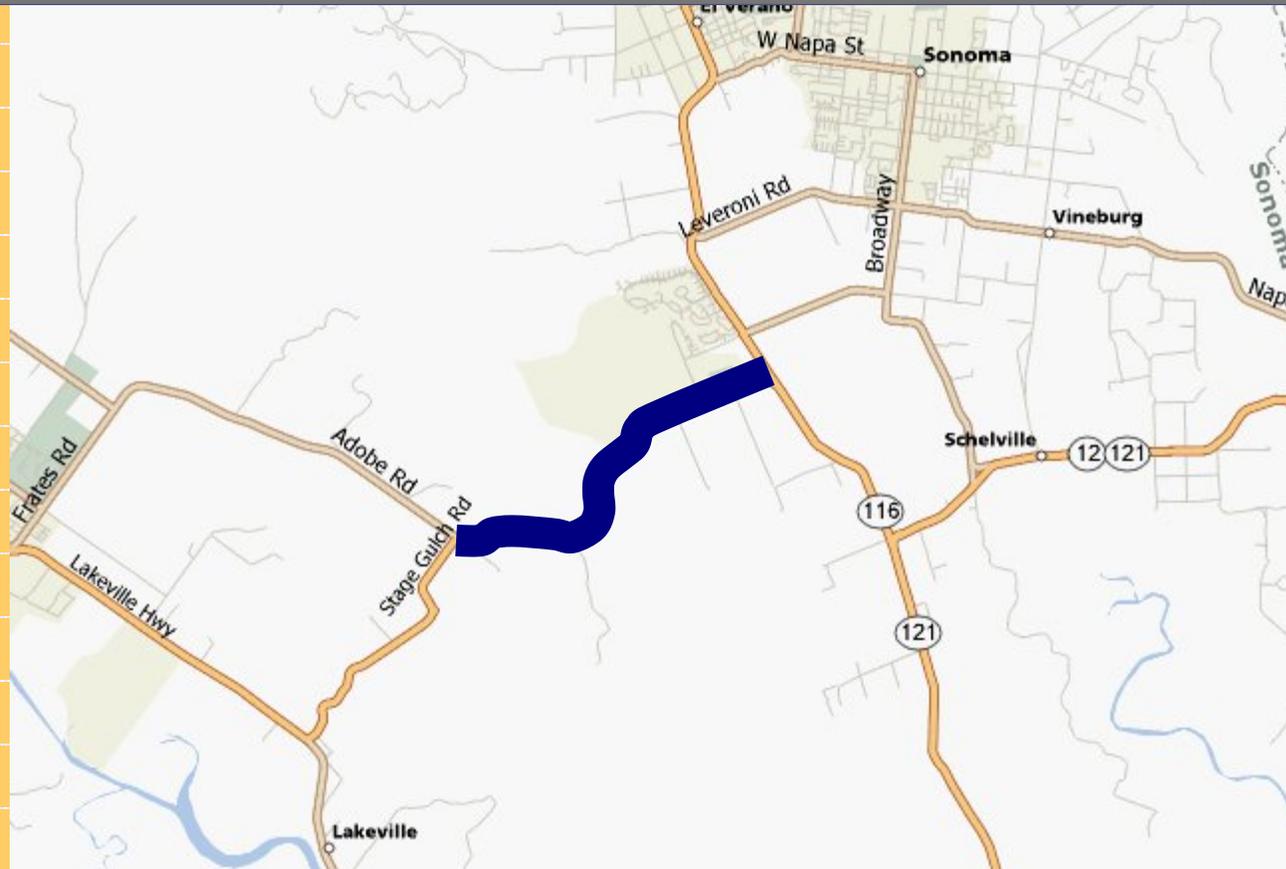
Cost: \$77 M

Advertise: Apr. 2009

We're here to get you there.



SON-116 Realign Roadway, Widen Shoulders, Construct Ret. Walls



28381 SON-116 PM 41.8/44.7

Cost: \$25 M

Advertise: Mar. 2009

We're here *to get you there.*



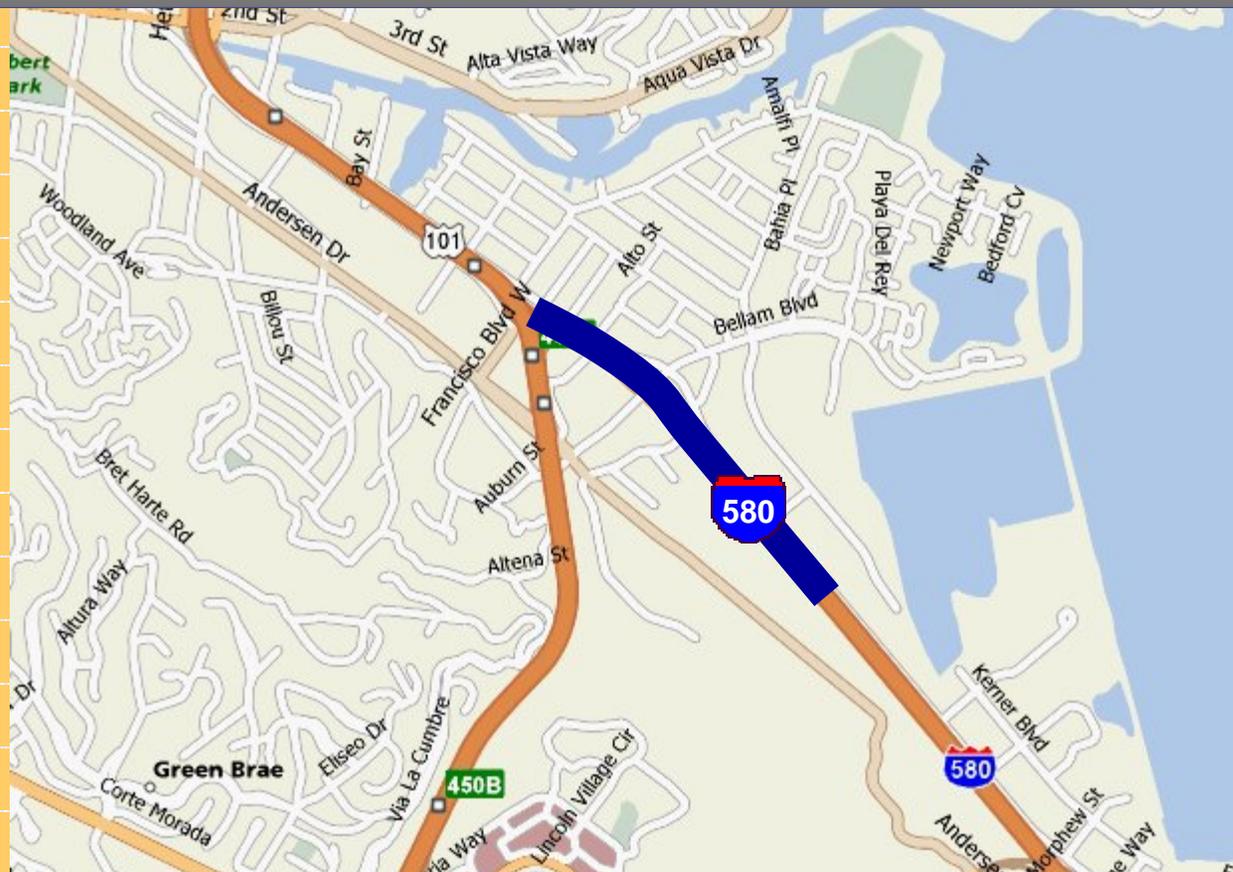
SOL-80 Widen Freeway, Rehabilitate Pavement, Upgrade Median Barrier



We're here to get you there.



MRN-580 Modify Interchange



4A140 MRN-580 PM 3.8/4.8

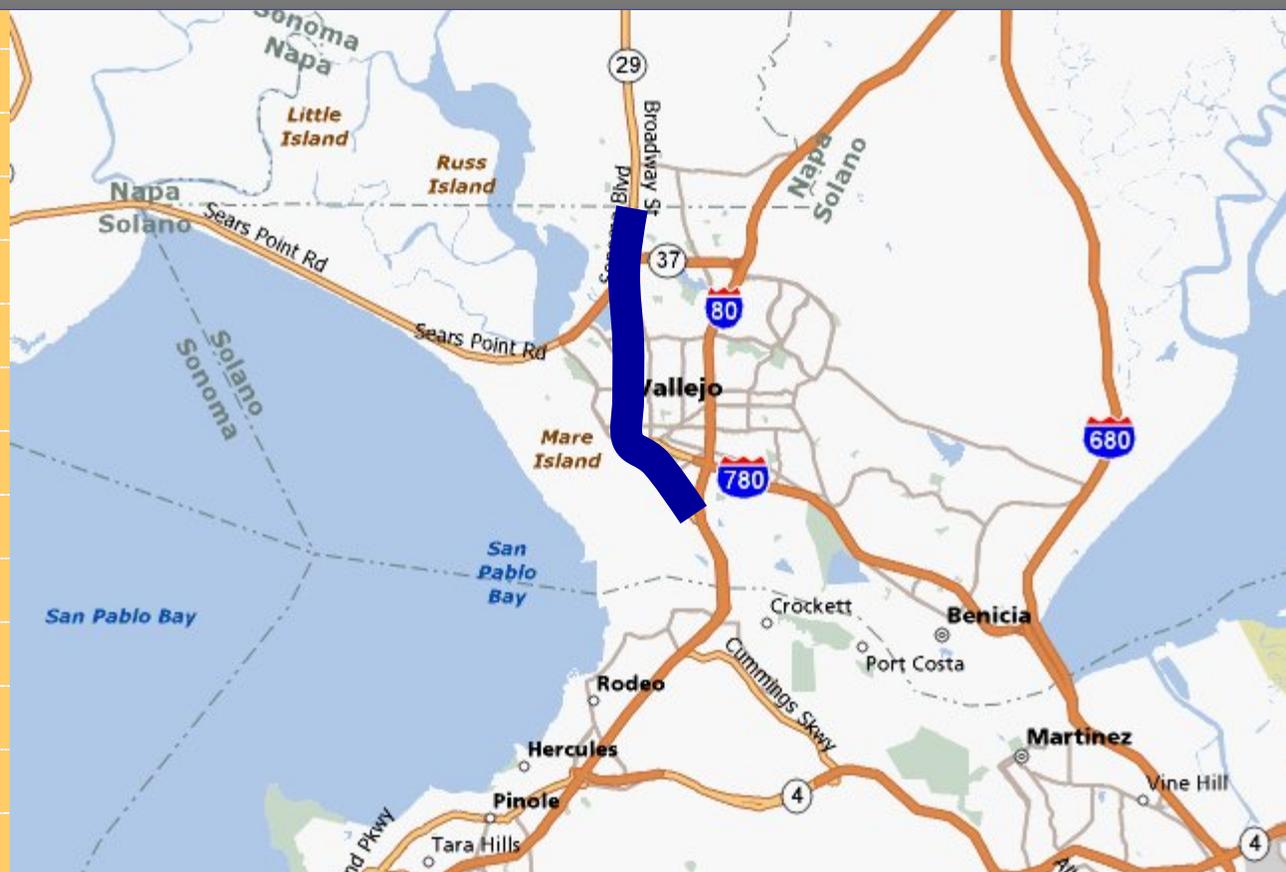
Cost: \$12 M

Advertise: Apr. 2009

We're here to get you there.



SOL-29 Resurface AC Pavement



1E540 SOL-29 PM 0.0/6.0

Cost: \$4.6 M

Advertise: Mar. 23, 2009

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SON-128 Replace Existing Bridges



4A870 SON-128 PM 34.5/35.0

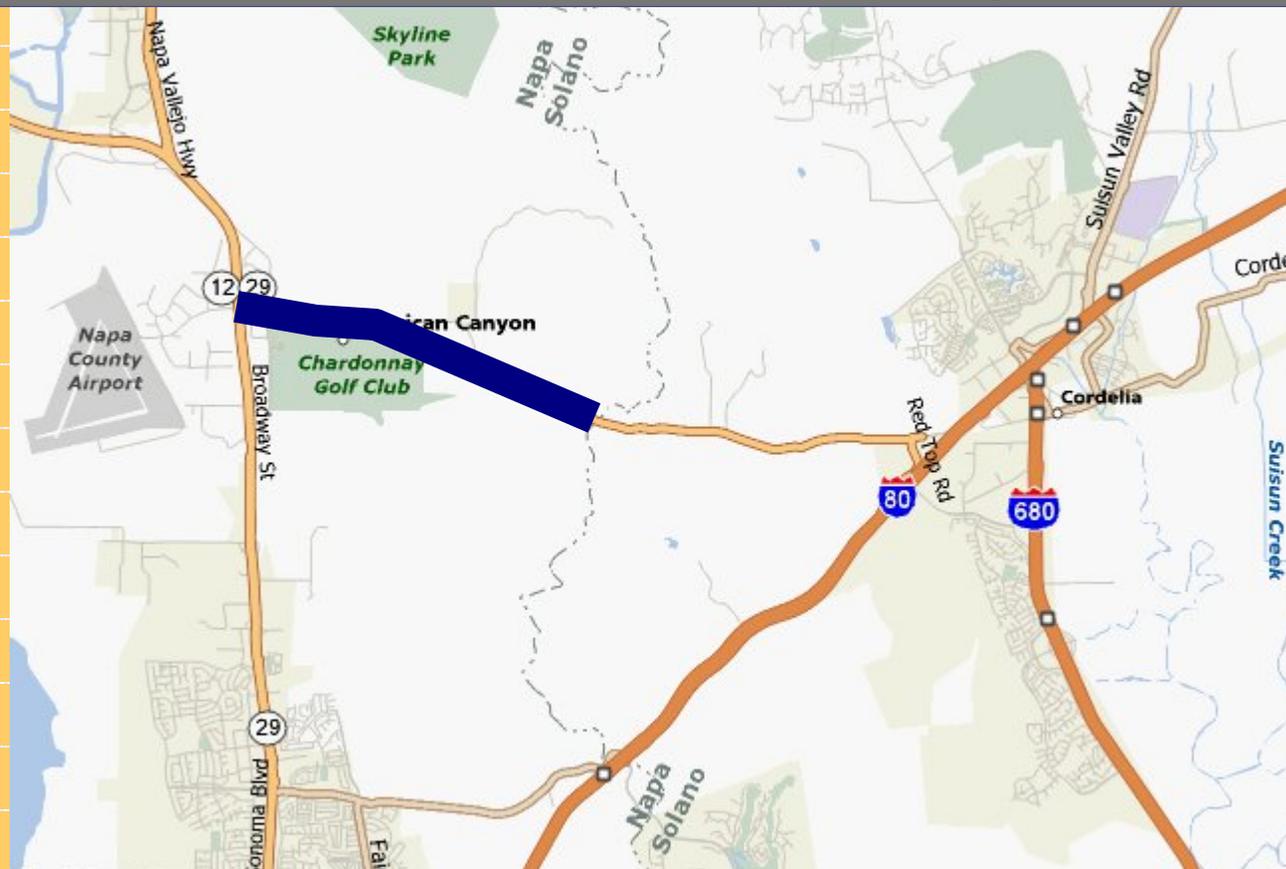
Cost: \$6.6 M

Advertise: Sep. 2009

We're here to get you there.



NAP-12 Widen Roadway Jameson Canyon



26411 NAP-12 PM 0.2/3.3

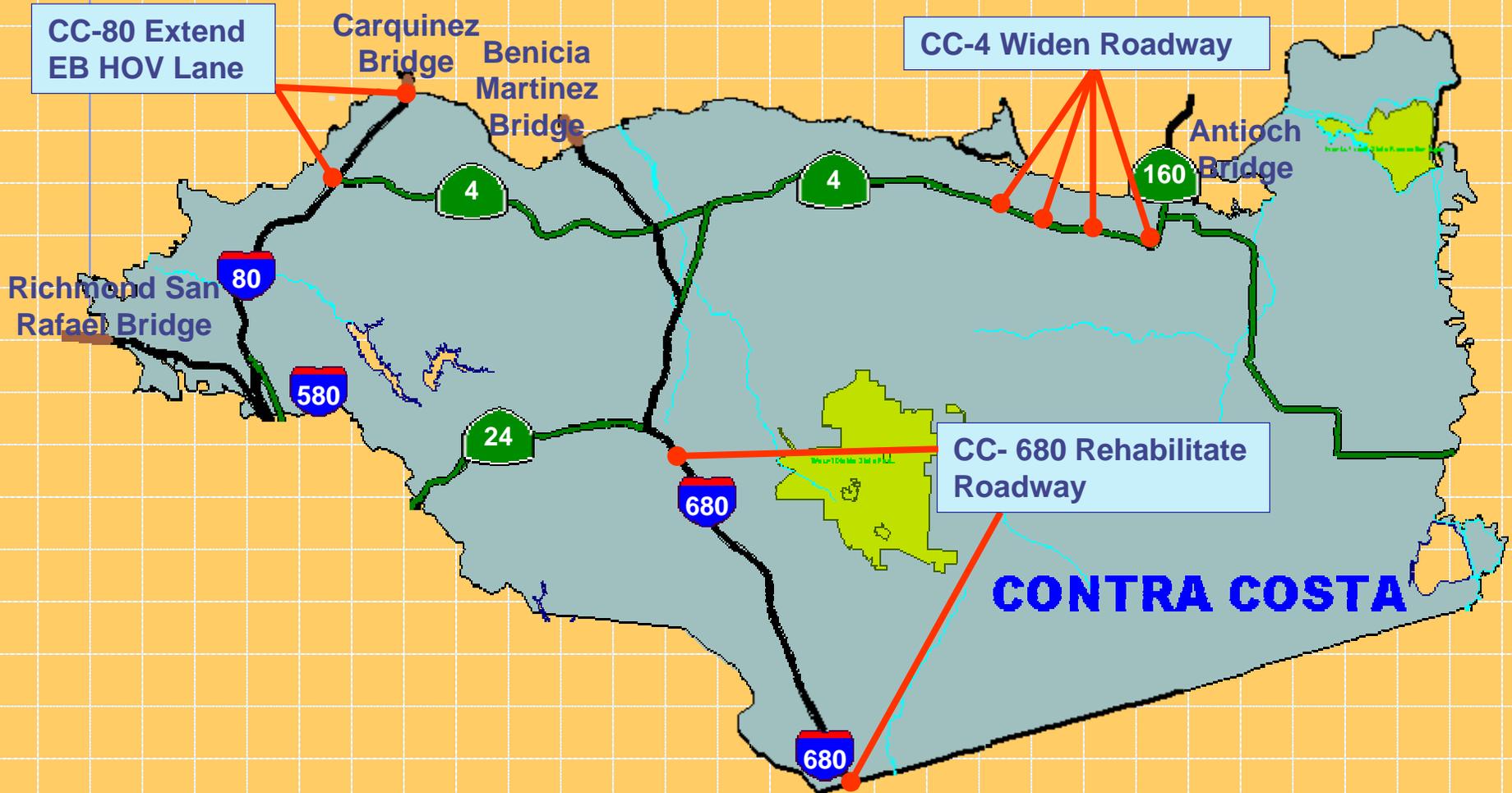
Cost: \$96 M

Advertise: Jun. 2010

We're here *to get you there.*



Contra Costa County Upcoming Projects



We're here to get you there.



CC-680 Rehabilitate Roadway



44700 CC-680 PM 0.0/12.6

Cost: \$66 M

Advertise: May 2009

We're here to get you there.



CC-4 Widen Roadway Loveridge Rd. — Somersville Rd.



22859 CC-4 PM 23.5/26.1

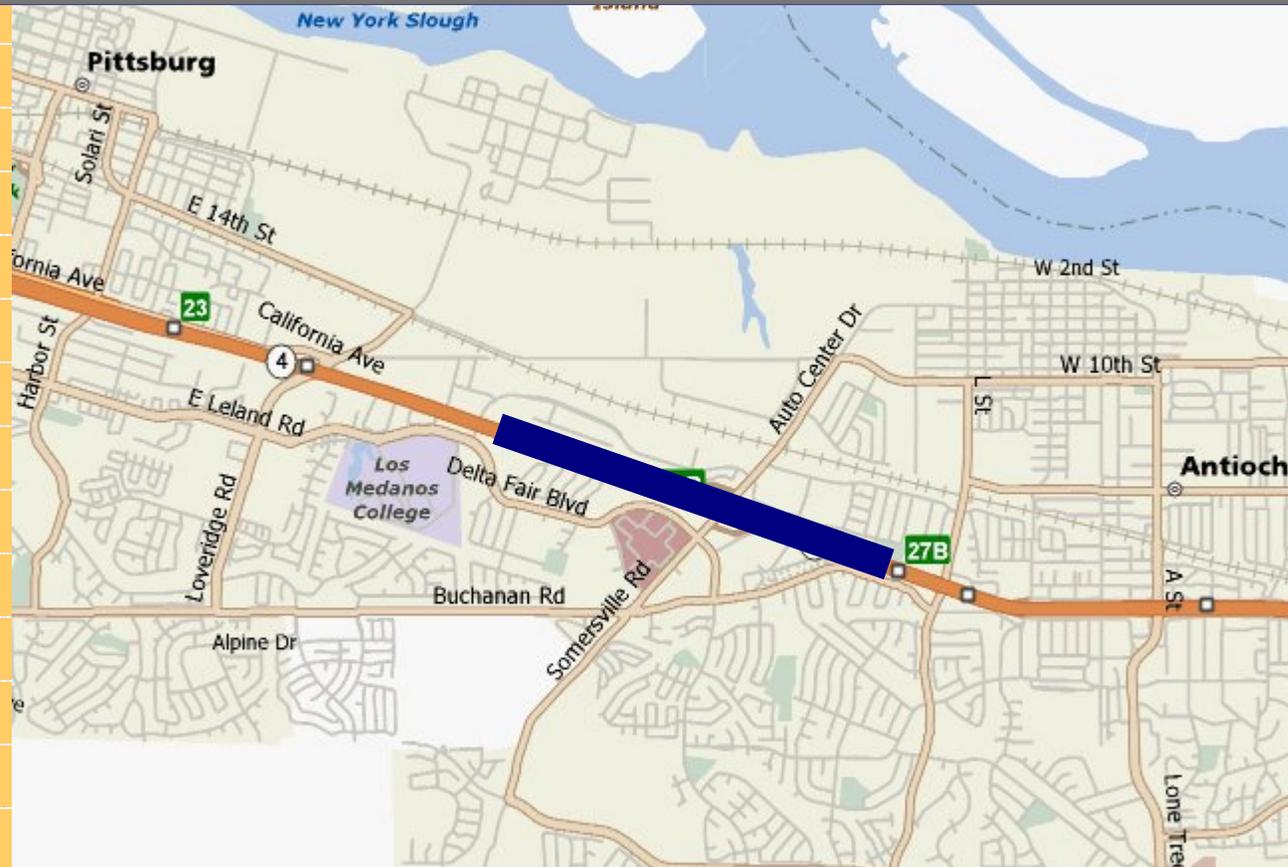
Cost: \$ 109 M

Advertise: Aug. 2009

We're here to get you there.



CC-4 Widen Roadway Somersville Rd. — Contra Loma Blvd.



22851 CC-4

Cost: \$ 82 M

Advertise: Apr. 2010

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CC-4 Widen Roadway Contra Loma Blvd. — Lone Tree Way



22851 CC-4

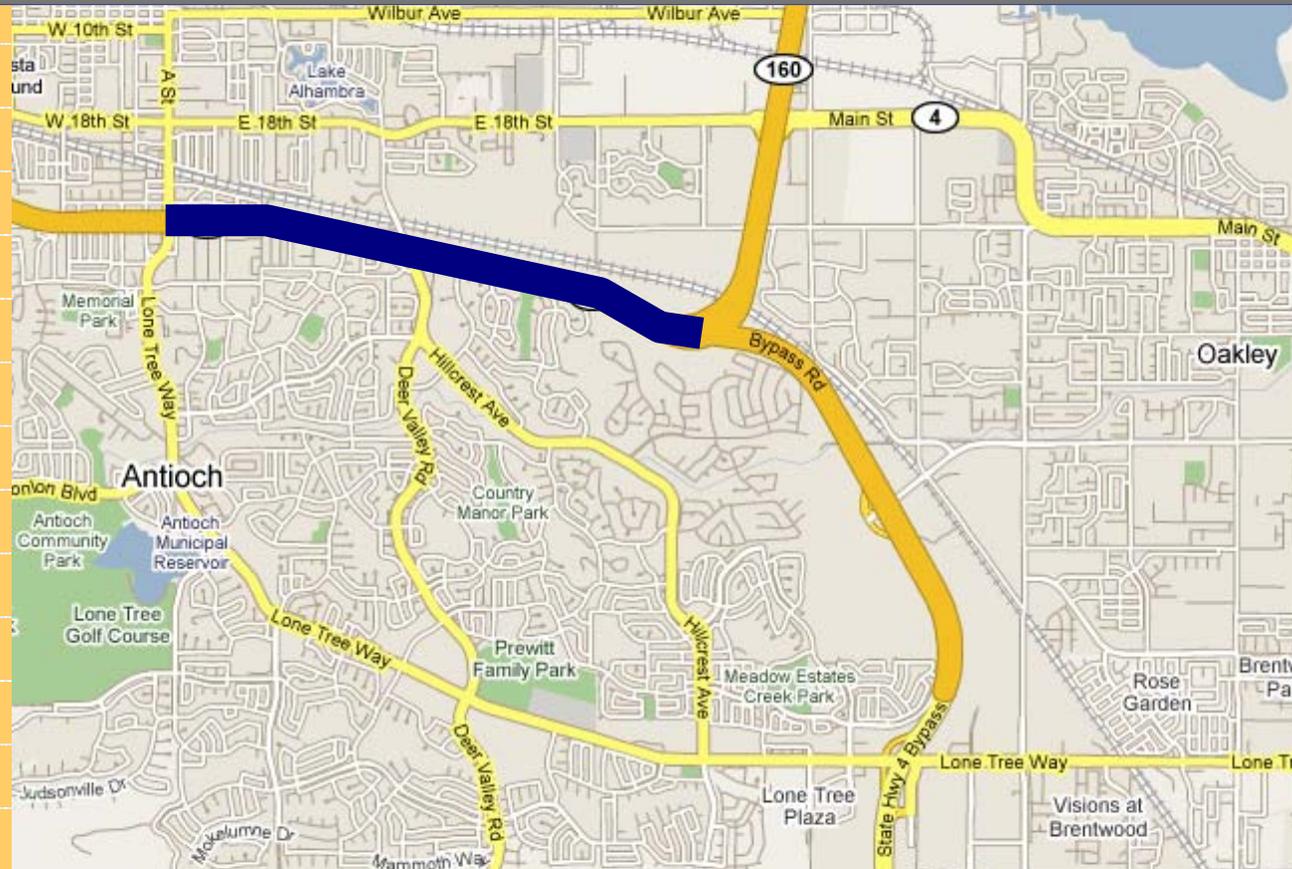
Cost: \$ 97 M

Advertise: Dec. 2010

We're here to get you there.



CC-4 Widen Roadway Lone Tree—Route 160



22851 CC-4

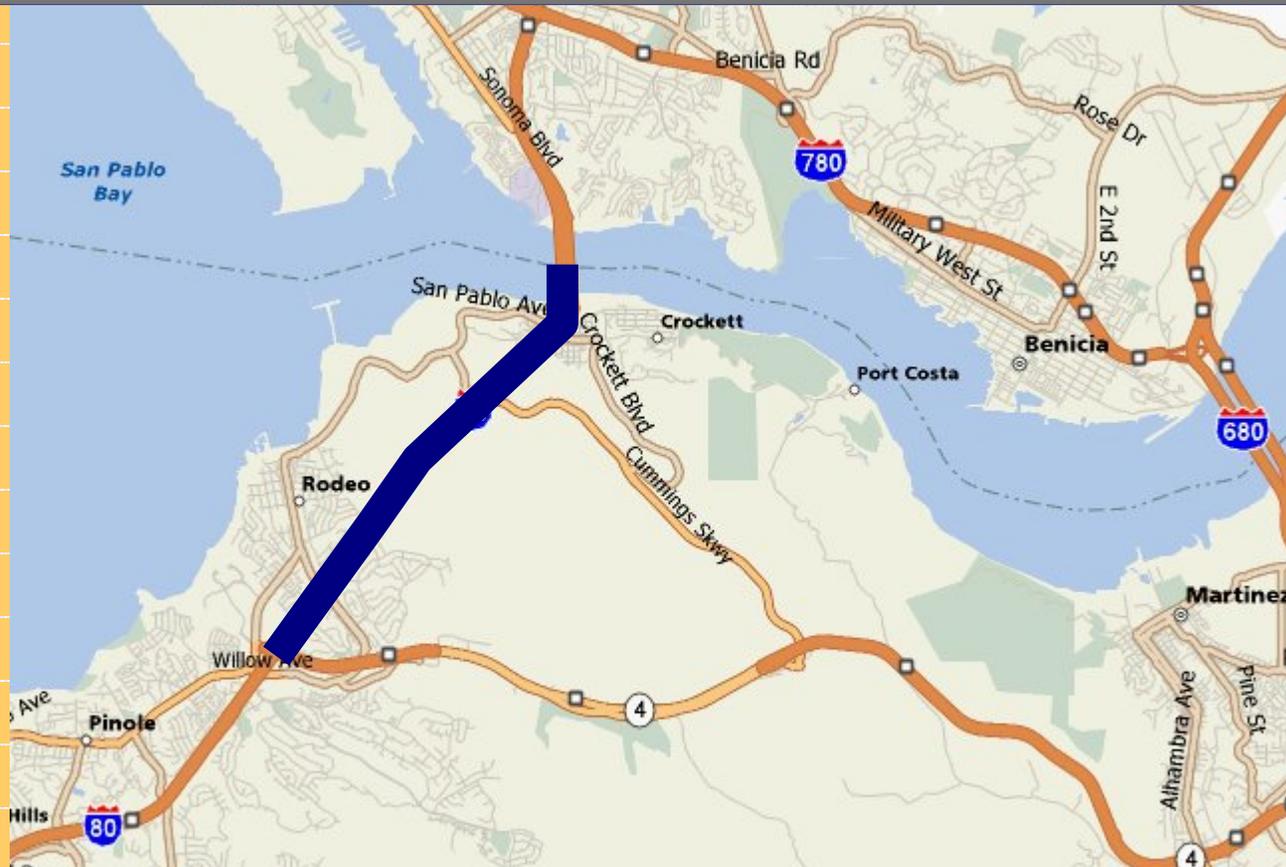
Cost: \$ 142 M

Advertise: Aug. 2010

We're here to get you there.



CC-80 Extend EB HOV Lane



26372 CC-80 PM 9.5/14.2

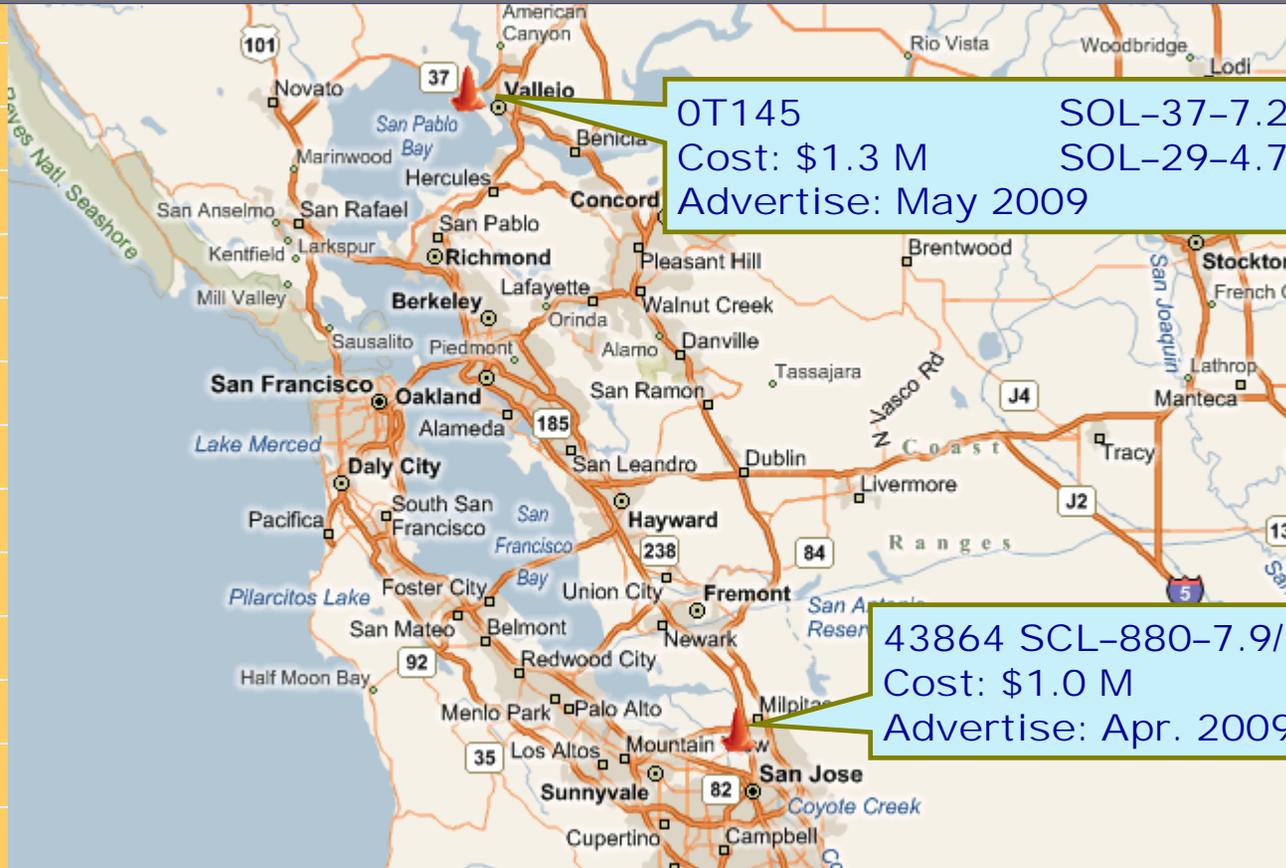
Cost: \$ 38 M

Advertise: Nov. 2009

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Highway Planting and Landscaping Work

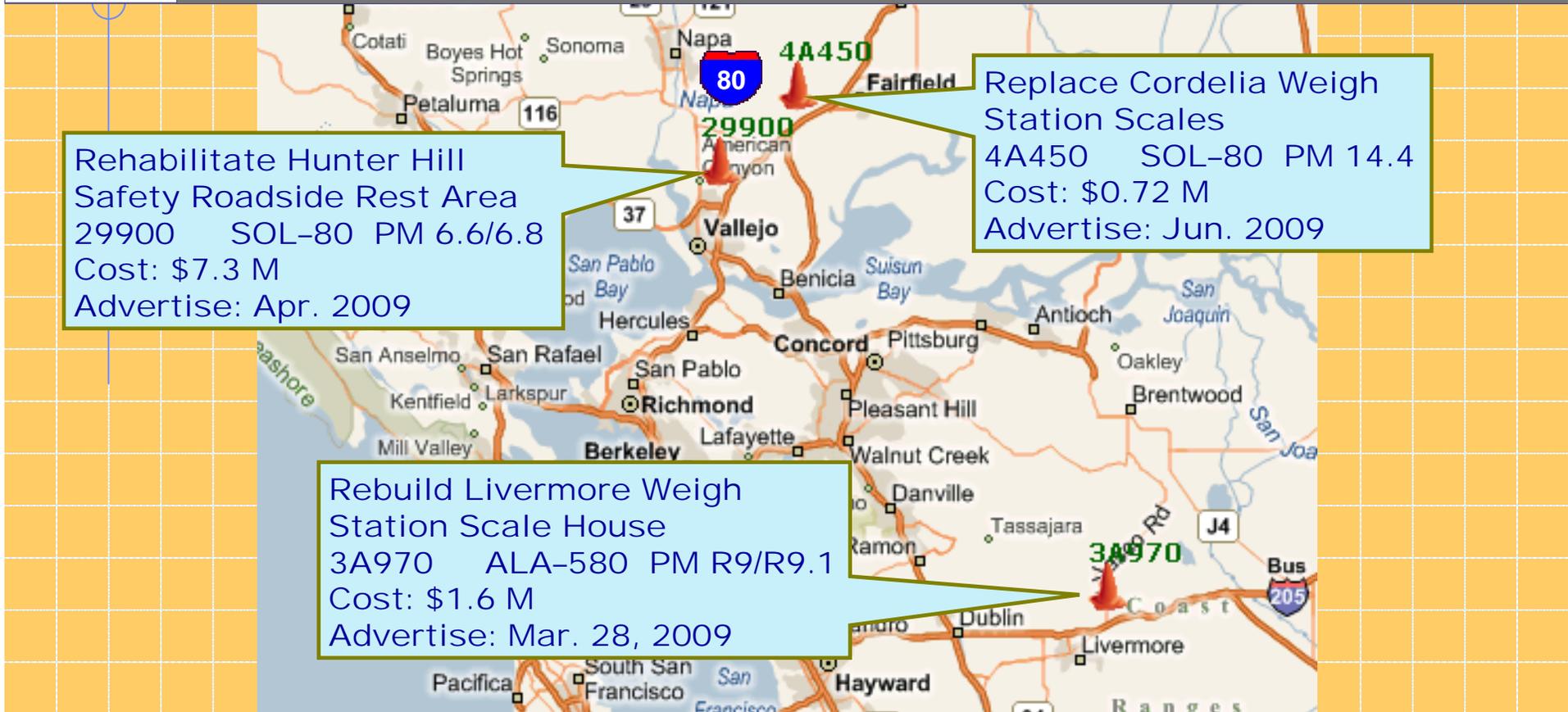


Total of 2 Projects

Total Estimate Cost: \$2.3 M



Weigh Station Building Work



Total of 3 Projects

Total Estimate Cost: \$9.6 M

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Electrical Work

Install Traffic Signals
2A890 CC-80 PM 0.8/1.2
Cost: \$0.61 M
Bid Open: Mar. 24, 2009

Upgrade AM/FM Rebroadcast System
26550 ALA-24 R5.9/R6.2
Cost: \$0.78 M CC-24 R0/R0.4
Bid Open: Mar. 24, 2009

Replace 15KV Cable & Lower Deck
Lights, Install Door Alarm System
04080 SF-Oakland Bay Bridge
Cost: \$1.6 M
Advertise: Oct. 2009

Install TMS Elements
15047 SM-280 R0/M27.4
Cost: \$1.6 M
Advertise: May 2009

Replace 12KV Electrical Switchgears
04224 SM-92 R14.4/R18.8
Cost: \$4.1 M ALA-92 R0/R2.6
Advertise: Jul. 2009

Total of 5 Projects

Total Estimate Cost: \$8.7 M



PSA

- ◆ **DBE goals in Federal projects beginning March 30, 2009**
- ◆ **Goals will be 2 parts**
 - **Race conscious to be determined for each job**
 - **Race Neutral 13.5%**
- ◆ **UDBE (Underutilized DBE) Black Americans, Women, Native Americans and Asian Pacific Islander Americans.**
- ◆ **UDBE and other DBE's count towards race neutral- 13.5%**



Statewide Partnering

GOLD AWARD

District: 4

- ◆ **Son 101 Steele Lane Bridge Replacement**
- ◆ Resident Engineer: Dale LeGallee
- ◆ **Contractor:** Ghilotti Construction
- ◆ **Project Manager:** Gene Petrini
- ◆ **Partnering Facilitator:** Global Leadership Alliance, Sam Hassoun



Statewide Partnering

GOLD AWARD

District: 4

- ◆ **San Mateo Route 280 Median Barrier Upgrade Project**
- ◆ Resident Engineer: Moaid Laymoun
- ◆ **Contractor: OC Jones & Sons**
- ◆ **Project Manager: Victor Babbitt**
- ◆ **Partnering Facilitator: Global Leadership Alliance, Sam Hassoun**



Statewide Partnering

SILVER AWARD

District: 4

- ◆ **Sc1 280 Project**
- ◆ **Resident Engineer: Moaid Laymoun**
- ◆ **Contractor: OC Jones & Sons**
- ◆ **Project Manager: Victor Babbitt**
- ◆ **Partnering Facilitator: Global Leadership Alliance, Barbara Belk**



Statewide Partnering

BRONZE AWARD

No Winner



Partnering in Motion

GOLD AWARD

**Marin 101 Gap Closure- Ghilotti Bros.
Farhad Farazmand and Jeff Kress**

SILVER AWARD

**Highway 84 Pigeon Pass- Granite
Jolie Schneider and Dan Dait**

BRONZE AWARD

**92/80 Interchange
Ray Balallo and Dave Wu**