

SR-91 Fact Sheet

STATE ROUTE 91 Corridor System Management Plan (CSMP)



State Route 91 CSMP: Vital Corridor with Interregional Significance

SR-91 is the primary east/west route for commuter and freight traffic in Orange County, providing access to job centers in Orange and Los Angeles Counties from the Inland Empire. SR-91 is a major gateway for goods movement into and out of the Ports of Los Angeles and Long Beach. Knott's Berry Farm and California State University Fullerton also generate a significant amount of traffic along the corridor. The high volume of regional and interregional commuter and freight traffic in the corridor creates ongoing operational challenges that will be addressed by the CSMP.

Understanding CSMPs

The CSMP responds to the following questions:

- **How is the corridor performing?**
- **What issues are affecting its performance?**
- **What strategies and improvements best address the issues?**

The purpose for preparing CSMPs is based on the need to efficiently and effectively use all transportation modes and facilities in congested corridors so as to maximize mobility, improve safety, and reduce delay costs. Each CSMP will address highways, local parallel roadways, regional transit services, and other regional modes pertinent to corridor mobility.

The California Transportation Commission (CTC) required that CSMPs be developed for corridors with projects funded by the Corridor Mobility Improvement Account (CMIA), which was created by the passage of Proposition 1B in November 2006.

Corridor Area and Partner Agencies

The California Department of Transportation (Caltrans) is working in partnership with Orange County Transportation Authority (OCTA), Southern California Association of Governments (SCAG), and all local agencies along the corridor to develop a CSMP for the SR-91 corridor.

This first-generation CSMP addresses portions of the corridor located in Orange County, and is scheduled for completion in early 2010. The recommendations will be integrated into the transportation planning processes conducted by Caltrans, OCTA, and SCAG. All of these agencies are responsible for funding and implementing regional and interregional transportation projects.

Steps in SR-91 CSMP Development Process

- Identify Stakeholders, Define Corridor & Assemble CSMP Team
(Nov. 2007)
- Complete Preliminary Performance Assessment
(June 2008)
- Complete Corridor Comprehensive Performance Assessment & Identify Causality of Bottlenecks
(Dec. 2008)
- Develop Macro/Meso/Micro-Simulation Model & Test Scenarios
(Dec. 2009)
- Complete Final CSMP
(Early 2010)

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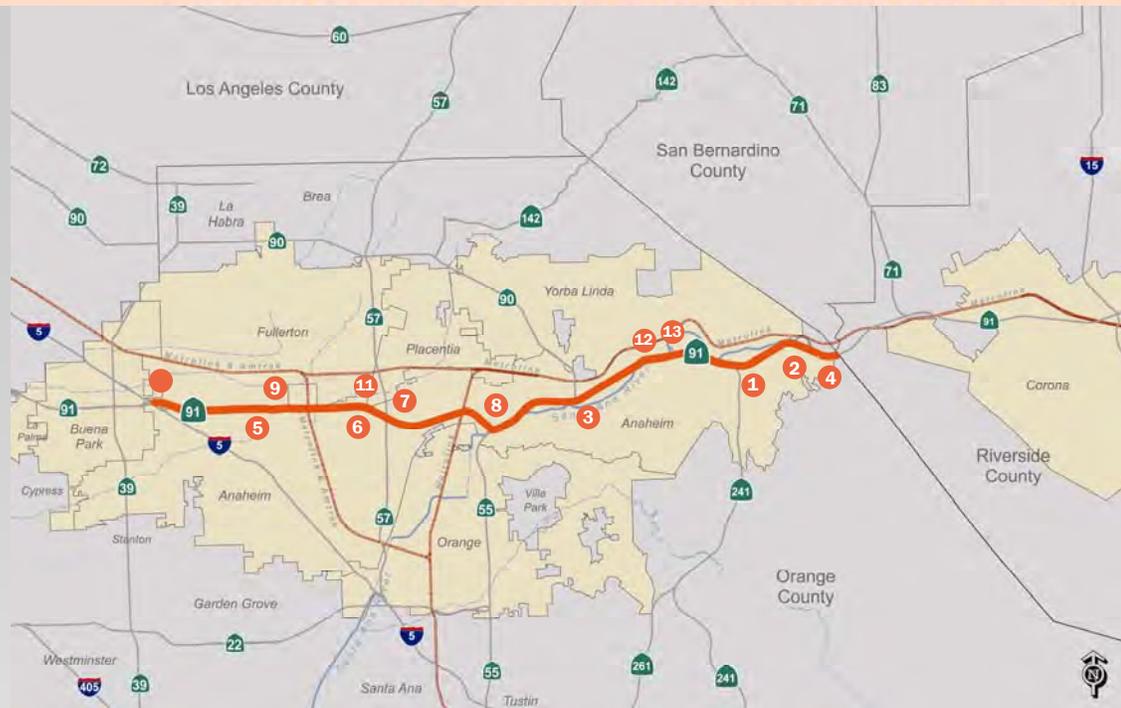
Congested Locations (2008)

SR-91 Eastbound

- 1 Gypsum Canyon Road on-ramp/SR-241
- 2 Coal Canyon Road
- 3 SR-90 on-ramp
- 4 Orange/Riverside County Line
- 5 Euclid Street
- 6 State College Boulevard

SR-91 Westbound

- 7 SR-57 on-ramp
- 8 SR-55 off-ramp
- 9 Harbor Boulevard
- 10 I-5 off-ramp
- 11 State College Boulevard
- 12 Truck Weigh Station
- 13 Weir Canyon Road off-ramp



Corridor-Specific Issues

- Serves as a major commuter route between the Inland Empire areas and the employment centers of Orange County.
- Major recreational destinations along the route result in frequently severe congestion weekdays and weekends.
- High volume of regional and interregional commuter/freight traffic creates operational challenges.
- No viable parallel facilities through the canyon area to share the burden of high travel demand.
- Heavy congestion westbound during the morning commute and eastbound during the evening commute.

The CSMP requirement is noted in the Baseline Agreements of all projects receiving CMIA funds, which have been allocated for the following improvement projects on SR-91:

- Add one lane on eastbound and westbound SR-91 from east of SR-55 connector (Lakeview Ave.) to east of Weir Canyon Road
- Add one lane on eastbound SR-91 from SR-241/SR-91 to SR-71/SR-91

Caltrans District 12 is the lead agency on CSMP development in cooperation with regional and local transportation partners and stakeholders. Progress on CSMP milestones is monitored by the CTC-appointed CMIA Delivery Council.

For questions regarding the CSMP, please contact District 12 Senior Transportation Planner and CSMP Project Manager Lan Zhou at 949-756-7827 or lan_zhou@dot.ca.gov.