

Interstate 80/Interstate 680/State Route 12 Interchange Project

SOLANO COUNTY, CALIFORNIA
DISTRICT 4-SOL-80 (PM 10.8/17.0); SOL-680 (PM 10.0/13.1);
SOL-SR 12 (PM 1.7/L2.8); and SOL-SR 12 (PM L1.8/4.8)
EA # 0A5300, Project # 04-0000-0150

Draft Environmental Impact Report/ Environmental Impact Statement Volume 1



Prepared by the State of California Department of Transportation

The environmental review, consultation, and any other action required in accordance with applicable Federal laws for this project is being, or has been, carried out by Caltrans under its assumption of responsibility pursuant to 23 U.S.C. 327.



August 2010

General Information about This Document

What's in this document:

The California Department of Transportation (the Department), as assigned by the Federal Highway Administration (FHWA), has prepared this draft environmental impact report/ environmental impact statement (EIR/EIS), which examines the potential environmental impacts of the alternatives being considered for the proposed project located in Solano County, California. The document describes why the project is being proposed; alternatives for the project; the existing environment that could be affected by the project; the potential impacts from each of the alternatives; and any proposed avoidance, minimization, and compensation measures.

What you should do:

- Please read this EIR/EIS. Additional copies of this document as well as the technical studies are available for review at the following locations:
 - Caltrans District 04, 111 Grand Avenue, Oakland, CA
 - Suisun City Library
 - Solano Transportation Authority
 - Fairfield Civic Center Library
 - On-line at www.sta.dst.ca.us.
 - On-line at www.dot.ca.gov/dist4/envdocs.htm
- Attend a public hearing.
- We welcome your comments. If you have any comments regarding the proposed project, please attend the public hearing or send your written comments to Caltrans by the deadline, or both.
 - Submit comments via U.S. mail to Caltrans at the following address:
Howell Chan, Environmental Analysis Branch Chief
California Department of Transportation, District 04
P.O. Box 23660, MS-8B
Oakland, CA 94623-0660
 - Submit comments via email to: howell_chan@dot.ca.gov.
- Submit comments by the deadline: October 11, 2010.

What happens next:

After comments are received from the public and reviewing agencies, the Department, as assigned by the FHWA, may: (1) give environmental approval to the proposed project, (2) undertake additional environmental studies, or (3) abandon the project. If the project is given environmental approval and funding is appropriated, the Department could design and construct all or part of the project.

For individuals with sensory disabilities, this document can be made available in Braille, in large print, on audiocassette, or on computer disc. To obtain a copy in one of these alternate formats, please write to California Department of Transportation, Attn: Howell Chan, Environmental Analysis Branch Chief, California Department of Transportation, District 04, 111 Grand Avenue, P. O. Box 23660, Oakland, CA 94623-0660; call (510) 286-5623 (voice); or use the California Relay Service at (800) 735-2929 (TTY), (800) 735-2929 (voice), or 711.

Construct roadway widening and interchange improvements along Interstate 80/Interstate 680/State Route 12,
near the cities of Fairfield and Suisun City.

**DRAFT ENVIRONMENTAL IMPACT REPORT/
ENVIRONMENTAL IMPACT STATEMENT**

Volume 1

Submitted Pursuant to: (State) Division 13, California Public Resources Code
(Federal) 42 USC 4332(2) (C) and 49 USC 303

THE STATE OF CALIFORNIA
Department of Transportation
and the Cooperating Agency
U. S. Army Corps of Engineers, San Francisco District

8-9-10

Date of Approval



Bijan Sartipi
District Director
California Department of Transportation, District 4

Abstract: The project consists primarily of improvements to the I-80/I-680/SR 12 Interchange to ease traffic congestions, accommodate projected growth, and improve safety. The project includes expansion and relocation of the westbound truck scales. Project impacts would occur in the following resource areas: Land Use, Growth, Farmlands, Community Impacts, Utilities, Traffic and Transportation, Visual Resources, Cultural Resources, Hydrology, Water Quality, Geology/Soils/Seismic, Paleontology, Hazardous Waste, Air Quality, Noise, Energy, and Biology.

