

SOL-80 HOV LANES, RAMP METERING IMPROVEMENT PROJECT

FACT SHEET



The Project

This project is one of three contracts split from the baseline Proposition 1B Corridor Mobility Improvement Account (CMIA) project – HOV Lanes, Fairfield. This project will construct traffic monitoring stations and ramp metering improvements on mainline, ramps, and connectors along I-80, from Red Top Road in Cordelia to Putah Canal in Fairfield, in Solano County.

The Need

I-80 is vital to interregional and regional commuting, freight movement, and recreational travel. It connects the Bay Area to Sacramento, connects Interstate 5 to the north via Interstate 505, and links the San Francisco Bay Area to the East Coast. Recent growth in Solano County has significantly increased transportation demand on the highway, necessitating the addition of an HOV lane.

Benefits

The project's improvements will reduce travel delay, decrease congestion, and improve mobility in the corridor.

Partnership

The project is developed through a partnership among the Solano Transportation Authority (STA), the Metropolitan Transportation Commission (MTC), and the California Department of Transportation (Caltrans).

Project Status

The environmental phase was completed in early April 2007, and the design phase was completed in February 2010.

Construction Contract was awarded in October, 2010

Project Costs

The programmed construction cost is \$6.91 million.

Project Schedule

Start Construction: Fall 2010

Finish Construction: Spring 2012

Summary

The I-80 Ramp Metering Improvement Project will improve traffic operations and reduce travel delay in the corridor.

