



# Craig Creek & Sunset Canal Bridges

CALIFORNIA DEPARTMENT OF TRANSPORTATION

## TEHAMA - 99 BRIDGE SCOUR MITIGATION

### FACT SHEET- JANUARY 2010

#### The Project

This project is on route 99 in Tehama County at the Craig Creek Bridge and Sunset Canal Bridge, 4 miles and 10 miles respectively south of Red Bluff.

The proposed work includes complete replacement of the Craig Creek Bridge and paving of the channel under the Sunset Canal. Replacement of the Craig Creek Bridge will require public traffic to be controlled through the work-zone using a temporary traffic signal 24hrs/day, 7days/wk for the majority of construction. Channel paving at Sunset Chanel will be enhanced to allow for fish passage

#### The Need

The two bridges have a history of scour and structure deterioration. • Sunset Canal Bridge built in 1920, one span – During periods of flow, the water hits portions of the abutments As a result, footings have become exposed. Countermeasures are needed to protect the abutments from scour and the canal banks from erosion. • Craig Creek Bridge built in 1924, three spans – The creek under the bridge is causing scour at the piers and is exposing the column footings.

#### Jobs/Benefits

This project will serve as a tremendous boost to the local community and its economy. It is estimated that this project will create as many as 30 jobs;

#### Project Status

The contract plans have been completed and will be advertised to contractors in February 2010. It is anticipated that the contract will be awarded to the low bidder Contractor in April 2010.

#### Project Costs

SHOPP Estimated at \$3 million.

#### Project Schedule

Start construction: May 2010  
Project completion: Fall 2010

#### Contacts

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