

**Date:**

September 21, 2011

**Applicant:**

California Dept. of Transportation  
Contact: Robert A. James  
(619) 688-0236

**Applicant's Representative:**

N/A

**Project Name:**

California Dept. of Transportation - Tesla Wash Bridge Project

**Receiving Water:**

Salton Sea

**Location:**

City or area: Salton Sea, Imperial County, California  
Longitude/ Latitude: 33°19'58.17"N  
Township/Range: T10S,R9E, Section17

**Project Description:**

This work is bridge scour mitigation, and would protect the structure from failure due to footings being exposed from scour action of water. As part of the FEMA Floodplain Mapping, this will also maintain the existing ground elevation for the Tesla Wash Area.

At Tesla Wash Bridge (State Route 86, Postmile 60.5) this project proposes to place concrete rock lining in the channel bed underneath the Tesla Wash (northbound bridge No. 58-0050R). This rock-lined channel or concreted rock slope protection (RSP) would extend 20 feet upstream to 20 feet downstream of the Tesla Wash Bridge and is proposed to be three feet in depth with the top of the rock-lining to match the existing ground elevation.

**Action:**

Pending

**Water Board Contact:**

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