Date:

January 24, 2012

Applicant:

Union Pacific Railroad Contact: Debra Schafer (402) 544-2358

Applicant's Representative:

CH2M HILL Contact: Christine Roberts (916) 798-3137

Project Name:

Union Pacific Railroad - Milepost (MP) 661.16 Improvement Project, WDID No. 7A133115001

Receiving Water:

Ephemeral, unnamed drainage, tributary to the Salton Sea.

Location:

City or area: Wister, Imperial County, California Longitude/ Latitude: 33°18'04"N/ 115°35'28"W Township/Range: T 10 S/ R 13 E/Section 14

Project Description:

Union Pacific Railroad (UPRR) plans to remove a bridge and install a new bridge near the town of Wister in Imperial County, California. The replacement bridge has been sized to meet or exceed the required conveyance capacity, based on a review of the 50-year and 100-year flood events, and will accommodate the existing mainline track and a future second track.

UPRR will remove the existing timber pile trestle bridge and install one prestressed concrete box (PCB) bridge at the channel at MP 661.16. The replacement bridge will be 30 feet in length to accommodate future storm events and uphold a future second mainline track. Riprap will be placed upstream and downstream of the new bridge. Engineering drawings are attached to this application.

Action:

Pending

Water Board Contact:

Jay Mirpour, Water Resources Control Engineer (760) 776-8981 jmirpour@waterboards.ca.gov