

Date:

September 23, 2011

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) 659.16 Improvement Project on the Yuma Subdivision
WDID No. 7A133083001

Receiving Water:

Ephemeral, unnamed drainage, tributary to the Salton Sea.

Location:

City or area: Wister, Imperial County, California
Longitude/ Latitude: 33°19'30"N/ 115°36'38"W
Township/Range: T 10 S/ R 13 E/Section 03

Project Description:

Union Pacific Railroad (UPRR) plans to remove a bridge and install four culverts near the town of Wister in Imperial County, California. The replacement culverts have been sized to meet or exceed the current structure's 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 four culverts at the channel at MP 659.16. The replacement culverts will be 60 inches in diameter to accommodate future storm events and uphold the existing mainline and future second mainline tracks. The culverts will be a corrugated steel pipe (CSP). The channel will be slightly realigned to allow flow through the culverts. Riprap will be placed at the culvert inlets and outlets.

Action:

Pending

Water Board Contact:

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