

Date:

January 14, 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 Bridge 639.12 on the Yuma Subdivision Replacement Project, WDID
No. 7A333107001

Receiving Water:

The receiving water for this project is an unnamed ephemeral drainage that is tributary to the Salton Sea.

Location:

City or Area: Salton, County: Riverside, Longitude/Latitude: 32°27'44"N/ 115°52'2"W
Township/Range: T 8 S/ R 11 E/Section 20.

Project Description:

Union Pacific Railroad (UPRR) is planning to remove a bridge and install four culverts near the town of Salton in Riverside County, California. Based on review of the 50-year and 100-year flood events, the new culverts have been sized to meet or exceed the capacity of the current structure and will accommodate the existing mainline track and a future second track. UPRR will remove the existing two-span rail top bridge and install four culverts within the unnamed Waters of the U.S. The new culverts will be 36-inches in diameter to accommodate future storm events and uphold the existing mainline and future second mainline tracks. The culverts will be made up of corrugated steel pipes (CSP). Riprap will be placed at the culvert inlets and outlets. A siding adjacent to the track will be retired. Construction will occur between March and December of 2011. Construction duration is approximately 4-6 weeks.

Action:

Pending

Water Board Contact:

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