

Date:

October 31, 2012

Applicant:

Burlington Northern Santa Fe Railway
1450 West Rialto Avenue
San Bernardino, CA 92410
Contact: Christopher Obmann, 909-386-4724

Applicant's Representative:

TRC
Contact: Michael Landers, 949-754-5608

Project Name:

BNSF Bridge Renewal Project at Mile Post 569.4 Project, WDID No. 7B363029001

Receiving Water:

Unnamed desert wash that is tributary to the Colorado River.

Location:

South of Needles, San Bernardino County
Longitude/Latitude 34.741474° N, 114.534 °W
Township/Range 8 North/23 East (Whale Mountain quad)

Project Description:

The purpose of the project is to replace an outdated bridge with a new bridge to ensure long term structural stability and safe usage. The bridge is elevated roughly 25 feet above the desert wash and built with wood pilings, wood cross bracing, and wood decks, which are all at the end of their structural life. The existing bridge is over 70 years old and service interruptions and safety hazards currently exist due to the type and age of the bridge materials. The new bridge structure and supports will be made out of steel and the new decks will be pre-cast concrete. The finished bridge will be structurally sound for many years of continued service and require very little maintenance.

Action:

Pending

Water Board Contact:

Jay Mirpour, Water Resources Control Engineer
(760) 776-8981
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