

Date:

November 15, 2010

Applicant:

City of Cathedral City
Contact: William O. Bayne, City Engineer
(760) 770-0360

Applicant's Representative:

Terra Nova Planning and Research, Inc.
Contact: John D. Criste, AICP
(760) 341-4800

Project Name:

Cathedral Canyon Drive Low Water Crossing Replacement (New Bridge) at the Whitewater River Project, WDID No. 7A333099001

Receiving Water:

Whitewater River Stormwater Protection Channel

Location:

Cathedral City in Riverside County

Longitude: 116 ° 28 ' 00" W/ Latitude: 33 ° 47 ' 26" N

Township/Range: Cathedral City USGS 7.5 Minute Quad Map: The project location may also be described as a portion of the SE ¼ and a portion of the SW ¼ of Section 28, Township 4 South, Range 5 East, San Bernardino Base & Meridian.

Project Description:

The purpose of the Project is to replace an existing low water crossing with an all weather-bridge over the Whitewater River to provide essential all-weather access for those portions of the community to be served by the bridge. The existing roadway is equipped with a low-flow pipe culvert located at its low point that allows for golf course irrigation and very limited storm flows to run under the road; from this point it is captured in a small basin located on the west side of Cathedral Canyon Drive. During even minor storm events when runoff exceeds the capacity of the pipe culvert, runoff flows across the roadbed, inundating a portion of the road surface, resulting in the temporary closure of the road. The project is classified as a Safety Improvement Project funded by the Caltrans Highway Bridge Program (HBP) Fund.

Action:

Pending

Water Board Contact:

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