

July 2006

Applicant: Riverside County Transportation Department

Project Name: Miles Avenue / Clinton Street Roadway Improvements and Bridge Project

Receiving Water: Whitewater River, tributary to the Salton Sea

Location: 33° 43' 19" N. Latitude by 116° 15' 21" W. Longitude

Project Description: The purpose of the proposed Miles Avenue bridge construction project is to improve traffic circulation and capacity, to replace the existing Miles Avenue low-water crossing of the Whitewater River with a bridge, and to improve pedestrian and student access and safety along Miles Avenue from the Whitewater River east of Clinton Street. An all new all weather four-lane bridge on Miles Avenue over the Whitewater River will complete the link with the easterly and westerly segments of Miles Avenue. Construction of the bridge will carry two travel lanes, a 2.4 m (8 ft) shoulder, and a 1.8 m (6 ft) sidewalk in each direction. The bridge will have 5.5 ft diameter columns supported on 8-ft diameter cast in drill hole pile shafts. Water diversion may be required during the winter storm season. Work will not occur during a storm event but water may be diverted via "k-rails." Bank stabilization materials (rip-rap) will be placed to protect the bank of the Whitewater River.

Action: Pending

Regional Board Contact: Kirk Larkin, Water Resources Control Engineer
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