

## Notice of Dredge or Fill Discharge Applications received from 3/8/2012

Report Generated On: Tuesday, April 24, 2012

File Number	Project Name	County	City	Federal/NF	Brief Description	Applicant Organization	Agent Organization	Staff
302012-10	Rozelle Single-Family Residence Prj	Orange	Unincorporated Orange County	Federal	Consists of 4.48 acres of vacant land within Williams Canyon, located in unincorporated Orange County. Proposed residential development would consist of a house and attached garage, which would total approximately 3,500 square feet. In addition, a bridge will be constructed over Williams Canyon Creek. Williams Canyon Creek spans 30 feet. Concrete retaining walls measuring 9 inches thick, and 20 feet side and 9 inch thick concrete footings will be placed on each side of the channel for bridge support. Construction activities with bridge placement include the dredging of approximately 264 cubic yards of material from Williams Canyon Creek and the placement of approximately 0.5 tons of riprap to encompass an area of approximately 3,300 square feet of the channel bed and banks. Also, the project will include an access road to the garage, a septic system, all required drainage accommodations, and required irrigation and landscaping to satisfy Orange County Fire Authority (OCFA) requirements.		Regulator Permitting Specialists	MKB
302012-12	SR-91 Westbound Widening Project	Orange	Anaheim and Fullerton	Federal	Purpose: provide congestion relief, decrease travel times, shorten durations of peak traffic periods along westbound SR-91 between SR-57 and I-5, help achieve goals of Southern California Area Governments (SCAG) 2008 Regional Transportation Plan (RTP) and Orange County Transportation Authority (OCTA) 2008 Long Range Transportation Plan (LRTP). The total length of the project is 4.5 miles. Various stormwater conveyance facilities will be converted to either box culverts or connected via drain pipes. Conveyance of stormwater would continue to flow to existing regional flood control facilities (i.e. Carbon Creek Channel and Houston Storm Channel). Impacts would be considered temporary and result from construction associated with converting existing trapezoidal channels to box culverts or connecting existing drainage patterns via construction of new storm drains.	State of CA Dept of Transportation (CALTRANS) and the Orange County	RBF Consulting	MKB
332012-06	Hog Lake Road Improvement Project	Riverside	Anza	Federal	Purpose: facilitate safer, easier access to the Ramona Reservation for residents and Tribal members and provide improved emergency vehicle response time. Project Activities: Installation of striping and signage, pavement of 22 feet in width with 2 foot shoulders road, minimum project grading, 10' x 5' double box culvert will be installed, grading will include cut activities only, with the total graded material estimated to be 6,570 cubic yards, placement of rip rap, placement of class 2 aggregate base material and asphalt berms and downdrains and spillways	Reservation Transportation Authority	Frank Springer & Associates, Inc.	MKB

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332012-07	Perris Valley Line Project	Riverside	Riverside		<p>Purpose: Provide a transportation alternative to help alleviate traffic congestion within the I-215 corridor in Riverside County and arterials in the study area.</p> <p>Activities: Sixteen culverts and 2 bridges would require extension or replacement as well as the installation of a by-pass track. The by-pass track would be installed along a nine-mile segment of existing track parallel to I-215 and the existing freight track. Along the SJBL corridor, there would be culvert additions, extensions, or replacements at approximately 36 designated locations. The two bridges that would be replaced are located at the San Jacinto River (MP 20.65) and the San Jacinto River Overflow Channel (MP 20.74). A backhoe and other standard construction equipment would be used to add, extend, or replace the culverts, bridges, and by-pass track. A total of approximately 4,255 cubic yards of native material would be used.</p>	Riverside County Transportation Commission	Kleinfelder	MKB
362012-08	Chino Hills- Maintenance of Citywide Detention Basins Prj	Chino Hills	San Bernardino	Federal	<p>Conduct long-term maintenance activities on 20 storm water facilities within the City of Chino Hills. Activities include removing silt to maintain low flow conditions, trimming vegetation, and applying herbicide. Only six of the facilities need to be maintained annually; the remaining basins require maintenance every 3 years, on a rotating basis. Of the 20 facilities, there are only 4 that require dredge or fill in Waters of the U.S.</p>	The City of Chino Hills	VCS Environmental	MKB
362012-09	Cucamonga Creek Watershed	San Bernardino	Chino	Federal	<p>Purpose: To provide improvement of water quality within the basin area, habitat enhancement, and the creation of associated passive outdoor recreational activities.</p> <p>Activities: The construction, operation, and maintenance of a diversion channel and series of ponds for the purpose of regional water quality treatment located in uplands adjacent to Cucamonga/Mill Creek. A flow diversion structure would be installed within the hard-lined Cucamonga Creek Channel, just south of the Hellman Road Bridge and north of Chino Corona Road. The water quality treatment facility would consist of a diversion structure, transmission pipe, desilting basin, four wetland/extended detention ponds, and an outlet. Flows would be diverted from Cucamonga Creek which currently carries storm runoff, nuisance flows, and treated wastewater from an approximate 77 square mile watershed, including the cities of Ontario, Chino, Rancho Cucamonga, and Upland.</p>	City of Ontario	RBF Consulting	MKB