

Notice of Dredge or Fill Discharge Applications received from 10/31/2015

Report Generated On: 5/01/2015

File Number	Project Name	County	City	Brief Description	Applicant Organization	Agent Organization	Staff
302014-20	Culver Drive/University Drive Intersection Improvement Project	Orange	Irvine	Purpose: Improve traffic conditions in the intersection Activities: Widening of Southern and northern legs of the intersection	City of Irvine	PCR	MKB
302014-21	Newport Harbor Patrol Marine Ways Repair	Orange	Corona del Mar	Purpose: Repair/replace deteriorated section of ways Activities: Remove existing and install new underwater section of ways	County of Orange OC Parks	Noble Consultants, Inc.	MKB
302014-22	Balboa Marina West Dredging and Public/Transient Dock Replacement	Orange	Newport Beach	Purpose: The development of a new public boat dock, improving and expanding the existing Balboa Marina, installing a new rock riprap	City of Newport Beach	Anchor QEA, LLC	MKB
302014-23	Dixon Seawall Replacement	Orange	Newport Beach	Purpose: Replace falling seawall in existing alignment, remove existing deck and replace with a much smaller cantilevered deck.		Shellmaker, Inc.	MKB
302015-01	Lower Santa Ana River Maintenance Dredging	Orange	Newport Beach	Purpose: To return the lower portion of the Santa Ana River to design grade	OC Public Works		MKB
302015-02	OC-44 Pipeline Rehabilitation and Replacement Project	Orange	Newport Beach	Purpose: The proposed project would rehabilitate approximately 1,700 linear feet of the OC-44 Pipeline by inserting a new pipeline inside the existing pipeline. the project proposes a trenchless rehabilitation technique, termed, sliplining. Through this process, a new pipe is installed inside the existing deteriorating pipe. Rather than conducting open trench improvements in the project area, the project proposes to slipline the existing 42-inch pipeline with a new 30-inch Ductile Iron Pipe (DIP).	Mesa Water District	RBF Consulting	MKB
302015-03	Windy Ridge Water Storage Tank Project	Orange	Anaheim	Purpose: to construct a 1.6 million-gallon water storage tank in order to improve water system reliability in the upper pressure zone portions of the water system, and its firefighting capabilities in the area.	City of Anaheim	LSA Associates, Inc.	MKB
302015-04	Peters Canyon Channel Maintenance Project	Orange	Irvine	Purpose: Maintain flood control capacity of the channel by removing sediment and vegetation. Activities: Vegetation clearing, sediment removal within the channel bottom.	Orange County Public Works		MKB
302015-05	Moss Residence Project	Orange	Newport Beach	Purpose: Pier and dock are badly deteriorated and unsafe Activities: Remove 14 steel piles and repalce with seven single piles. Repalce pier like for like. Remove and replace 4 steel piles. Remove 18' gangway, relocate and replace with 24' gangway, remove and replace 25' u-shape float like for like		Shellmaker Inc.	MKB
302015-06	Emergency Nourishment at Seal Beach Project	Orange	Seal Beach	Purpose: Project purpose is to protect against flooding. The City wishes to continue its emergency placement of material via a second nourishment event (2nd emergency nourishment event) in March 2015 to protect against possible future flooding resulting from both the offshore loss of material in August 2014 and possible aggressive storm-caused wave action during the remainder of the 2014-2015 winter season.	City of Seal Beach	Moffat & Nichol	MKB
302015-07	Carbon Canyon Diversion Channel Pipeline Connection Project	Orange	Anaheim	Purpose: Construct a pipeline between GWRS pipeline and proposed La Palma Recharge Basin	Orange County Water District		DGW
302015-08	Brookhurst Street Bridge Preventative Maintenance Project	Orange	Huntington Beach	Purpose:	City of Huntognton Beach	GPA Consulting	MKB
302015-09	Edinger Bridge Emergency Repair Project	Orange	Huntington Beach	Activities: The contractor will remove ten small sections of asphalt and 12-gauge corrugate metal decking on the surface of the road. The asphalt is about 4-inches thick to the top of the corrugation. The ten asphalt sections to be removed from the bridge deck are 2'-6" by 2'-2" and 12-gage metal decking sections to be removed are 1'-4" by 1'-4".	Orange County Public Works		MKB

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302015-10	Marshburn Channel/Technology Drive Extension Project	Orange	Irvine	Purpose: To extend technology Drive under SR-133 and I-5 within the Caltrans easement to a proposed intersection with Laguna canyon Road Activities: Extension of a single span box culvert within Marshburn Channel	The Irvine Company	LSA Associates	MKB
302015-11	Borrego Trail Restoration and Rehabilitation	Orange	Lake Forest	Purpose:The proposed project would consist of construction activities in two phases Phase I of the project would restore accessibility to the entrance of the park within the existing Borrego Trail network, which would involve the selective removal of vegetation, the excavation of accumulated sediment and the restoration of the 12 foot access road near the park's entrance via placement of an aggregate base and associated drainage improvements. The drainage improvements are aimed at retaining flood waters within Borrego Canyon Wash and preventing overflow into adjacent upland habitats and the park entrance. Phase 2 of the project would address the multiple trail and road wash-outs along the middle and upper portions of Borrego Canyon Wash. The proposed improvements would involve the placement of boulders and cobble from available locations within the creek in order to create berms. The created cobble berms would be further supported by new riparian planting that would help achieve the safe and continued use of the unimproved recreational trail.	Orange County Parks	RBF Consulting	MKB
332014-28	Upper Feeder STA 75 + 38 Arizona Crossing	Riverside	Unincorporated	Purpose: Replace existing dirt road overcrossing with new Arizona crossing	The Metropolitan Water District of Southern California	HELIX Environmental Planning, Inc.	CJB
332015-01	San Jacinto Deteriorated Pole 2178000E Replacement Project	Riverside	San Jacinto	Purpose: The project would result in the replacement of one deteriorated wooden utility pole in an area adjacent to the San Jacinto Reservoir northeast of the intersection of Cottonwood Ave and Sanderson Ave in San Jacinto, CA.	Southern California Edison	Southern California Edison	CJB
332015-02	San Sevaine Channel Outlet Repair	Riverside	Jurupa Valley	Purpose: Repair existing flood control facility to maintenance baseline Activities: Install 2-ton rocks to support/buttress sheet piling and pressure grout	Riverside Co. Flood Control District	Riverside Co. Flood Control District	CJB
332015-03	Kraemer Ranch Residential Development	Riverside	Riverside	Purpose: The project would develop the 163.22-acre site as a master planned residential community with single-family residential	CV Communities, LLC	Glenn Lukos Associates	CJB
332015-04	SoCal Gas Line 2000 Exposure Repair Project	Riverside		Purpose: SoCal Gas is proposing to restore cover over an exposed section of an existing natural gas transmission pipeline (line 2000).	Southern California Gas Company	Southern California Gas Company	CJB
332015-05	Monroe Storm Drain Stage 4 Project	Riverside	Riverside	Purpose: Replace an existing open channel with 2,070 feet of reinforced concrete box (RCB) with ten-year storm capacity.	Riverside County Flood Control and Water Conservation District	Chambers Group, Inc.	CJB
332015-06	Spring Mountain Ranch PA-9 Springbrook Wash Channel Retaining Wall Repair	Riverside	Highgrove	Purpose: Slope stabilization for one area along Springbrook Wash. Activities: One insized earthen channel located along the base of the slope will be affected.	SMR Phase 1 JV, LLC	Sage Environmental Group	CJB
332015-07	Safe Routes to School-Cycle 8 2nd St. Bridge Widening	Riverside	Calimesa	Purpose: Widen existing bridge for pedestrian safety. Activities:	City of Calimesa	TKE Engineering, Inc.	CJB
332015-08	Mesa Verde Estates	Riverside	Calimesa	Purpose: The project is approved for approximately 3,450 dwelling units and 350,000 square feet of commercial uses with a density ranging from 2.8 to 6.5 dwelling units per acre. Proposed modifications to the project would allow development of up to 3,850 total housing units and 200,000 square feet of commercial space. The project includes the off-site construction of Roberts Road from County Line Road to the southern boundary of the project site. The project also includes the off-site construction of Street F from Mustang Way to Roberts Road.	Mesa Verde RE Ventures, LLC	Glenn Lukos Associates	CJB
332015-09	SoCalGas Line 2000 Exposure Repair Project	Riverside	Moreno Valley	Purpose: Pipeline protection from future storm events, vandalism, and corrosion.	Southern California Gas Company	SoCalGas	CJB

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332015-10	Santa Ana River Homeless Encampment Cleanup	Riverside	Riverside	Purpose: Removal of homeless encampment to protect public health and safety. Activities: Removal of large quantities of trash and debris.	Riverside County Flood Control District	Riverside County Flood Control District	CJB
362015-01	Geotechnical Borings for La Cadena Drive over Santa Ana river Bridge Replacement Project	San Bernardino	Colton	Purpose: the project involves the drilling of geotechnical borings. Boreholes near the existing bridge will be excavated to depths ranging from 10 to 60 feet below existing grades, or until refusal is encountered.	City of Colton	LSA Associates, Inc.	CJB
362015-09	SR 138 Realignment East of I-15	San Bernardino	Cajon Pass	Purpose: Improve the highway efficiency and traffic safety, and bring it to current standards while minimizing its impact to the environment. Activities: Consists of vertically realigning State Route 138, installing two 30-inch side-by-side corrugated steel pipe (CSP) culverts, flared end sections, rock slope protection (RSP), and 2-foot shoulders from post mile (PM) 17.1 to 19.2, in San Bernardino County, for the purposed of increasing road sight distance and improving the highway to current standards.	Caltrans	Caltrans	CJB
362015-10	Areas G, H, I, & J of Cajon Creek Specific Plan No 90-01	San Bernardino	San Bernardino	Purpose: Development of four subareas of the Cajon Creek Specific Plan Activities: Filling three ephemeral non-tributary drainages.	Vulcan Materials Company	Gresham Savage Nolan & Tilden, PC	CJB
362015-11	Swarthout Canyon Calnev Pipeline MP 22.5 Long-Term Exposure Prevention Project	San Bernardino	Cajon Pass	Purpose:The proposed work, including re-contouring of the stream profile at the MP 22.5 Exposure location, will to redirect flow away from the existing pipeline and prevent future exposure of the pipeline in the area due to stream flow. Streambed alteration would include grading the channel and floodplain, and constructing a revetment mat.	Kinder Morgan Energy Partners, L.P.	POWER Engineers, Inc.	CJB
362015-12	Garnet Street Bridge Replacement Project	San Bernardino	Mentone	Purpose: The purpose of the Project is to replace the existing structurally deficient Garnet Street Bridge with a new bridge that meets current State and Nationwide design standards. The structural deficiencies currently exhibited by the existing Garnet Street Bridge are as follows: the bridge does not meet current American Association of State Highway and Transportation Officials requirements; the concrete deck exhibits moderate to severe transverse cracks; the abutments and the wingwalls exhibit moderate to severe vertical cracks; the north abutments seat has a long diagonal crack; the trusses are structurally deficient with twisted members and rust (the trusses have additional beam support in the center of each span); the posts are cracked and some twisting is evident; there are no guardrails on the existing bridge or approaches; and the existing bridge does not accommodate bicycles or pedestrians.	County of San Bernardino Department of Public Works	County of San Bernardino DPW	CJB