

# Notice of Dredge or Fill Discharge Applications received from 4/30/2014

Report Generated On: 10/31/2014

File Number	Project Name	County	City	Brief Description	Applicant Organization	Agent Organization	Staff
302014-12	Bolsa Levee Water Control Culvert Replacement	Orange	Seal Beach	Purpose: To remove the two 30" X 55" degraded collapsing concrete culverts at the south end of the Bolsa Levee and subsequently install a new comparable sized box culvert with a tide gate in the same general location.	U.S. Fish and Wildlife Service, Seal Beach National Wildlife Refuge		MKB
302014-13	Greenville-Banning Channel Improvement	Orange	Costa Mesa	Purpose: Reduce maintenance issues associated with slope erosion, increase flow capacity and reduce risk of flooding and damage to adjacent properties. Activities: In general, channel sides will be re-graded, steepened and concrete lined from California to I-405 including re-constructing the existing concrete lining downstream of California Street.	Orange County Public Works		MKB
302014-15	Newport Banning Ranch	Orange	Newport Beach	Purpose: The proposed Project involves a mixed-use development composed of a 257 -acre Natural Open Space Preserve, 33 acres of Parklands, 83 acres of clustered infill development (mixed-use residential, neighborhood commercial and overnight accommodations), 11 acres of public roadways, and 16 acres of remaining oil facilities that will be deed restricted for future open space use. Plans for the Project have evolved over the last 20 years with the assistance of local public agencies and experts, and the involvement of a broad cross-section of the general public. Of the 257-acre Natural Open Space Preserve, approximately 10 acres would be dedicated for public interpretive trails, approximately 3 acres for the construction of water quality and detention basins, and approximately 3 acres would provide a native planting buffer around the oil remainder sites. The oil facilities noted above would be separated from the Project and will support continued oil production operations within two sites. These two sites would be connected by an access road between them. Upon the future cessation of oil operations, the remaining oil sites would be abandoned and remediated with the areas designated for open space use. It is anticipated that oil production would continue on the Project site for an additional 30 to 50 years. The proposed Project includes construction of a circulation system for vehicles, bicycles, and pedestrians. The proposed Project includes the construction of new infrastructure and utilities including water, sewer, storm drain, and water quality management facilities to serve the proposed Project, in addition to existing runoff from adjacent development areas. New water, sewer, and storm drain facilities would connect to existing infrastructure located adjacent to the Project site.	Newport Banning Ranch, LLC	Dudek	MKB
302014-16	State Route 1 at Beach Blvd. Soil Investigation	Orange	Huntington Beach	Purpose: To assess the property for hazardous materials for the process of relinquishment Activities: The project will conduct up to 6 soil sampling borings using a direct-push method to an estimated depth of 15 feet.	California Department of Transportation	Geocon	MKB
302014-17	I-405/Bristol Road Concrete Channel Routine Maintenance	Orange	Costa Mesa	Purpose: Cleaning the channel to maintain structural integrity and capacity of the drains Activities: Caltrans maintenance unit proposes to remove vegetation (cattail) that grow on accumulated concrete lined channel	Caltrans	Caltrans	MKB
302014-18	Park Avenue Bridge Over Grand Canal Replacement	Orange	Newport Beach	Purpose: implement a precast or cast-in-place post-tensioned bridge structure at the project site. The new bridge would remain 100 feet long and would include 11-foot vehicle lanes and 6-foot raised sidewalks. The proposed bridge would be slightly wider than the existing bridge, with a width of approximately 36 feet (compared to the existing width of approximately 30 feet). The bridge would be supported by abutments at each bank of the canal and two bents comprised of 24-inch diameter piles within the canal. The number of spans associated with the bridge would be reduced from the current five to the proposed three. There are 30 existing concrete bridge piles supporting Park Avenue Bridge that would be removed and replaced with a total of eight (8) 24" concrete piles and expanded abutments.	City of Newport Beach	RBF Consulting	MKB

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302014-19	SAR Levee - Derrick Stone near Drop Structures Inspection	Orange		Purpose: Thr work will involve the temporary excavation of fill material over an area approximately 20 feet by 10 feet by 10 feet deep in the middle of the channel to further investigate the location of the derrick stone protection. If the derrick stones are not in place, then two more pits of similar size shall be excavated on either side of the center pit to determine the extent of missing stone section. The soil cover will be replaced at the end of the inspection period, and is expected to take approximately six (6) days to complete.	OC Public Works		MKB
332014-07	Citrus Heights	Riverside	Gavilan Hills	Purpose: Provide 345 residential dwellings, open space, related infrastructure improvements, and the construction of Fairway Drive, a regional transportation improvement.	CV Inland Investments 1, LP	Glenn Lukos Associates	MKB
332014-11	Pigeon Pass Property	Riverside	Moreno Valley	Purpose: Develop a residential tract on the site. Activities: Incorporate the existing feature into the drainage plan of the project and connect to existing 60" pipe at Pigeon Pass Rd.	Pacific Land Company	FirstCarbon Solutions	MKB
332014-12	Market Street Bike Ramp	Riverside	Riverside	Purpose: The project proposes to pave an existing dirt ramp with asphalt concrete and striping to complete the Class 1 bike ramp to Market Street. The total proposed paving area is approximately 4,200 square feet. Activities: Asphalt concrete paving and striping.	City of Riverside		MKB
332014-13	Cajalco Creek Dam & Detention Basin Routine Maintenance	Riverside	Lake Mathews	Purpose: perform maintenance activities as previously authorized, with temporary impacts not to exceed 24.22 acres (of which 4.03 acres are jurisdictional wetlands) of Regional Board jurisdiction per year. Impacts would result from the removal of sediment deposits and emergent vegetation to restore and maintain each basin at its original functioning design capacity.	Metropolitan Water District of Southern California	Metropolitan Water District of Southern California	MKB
332014-14	Potrero Violations	Riverside	Beaumont	Purpose: ATF permit for road improvements Acitivites: Install new roads	City of Beaumont	Harmsworth Associates	MKB
332014-15	Lake Mathews and Cajalco Creek Dam/Detention Basin Routine Maintenance	Riverside	Lake Mathews Reservoir	Purpose: Routine maintenance activities at ten facilities located within the vicinity of Lake Mathews. Activities: Regular maintenance is required at each of these facilities to remove accumulated sediment and vegetation that impede their designed function.	Metropolitan Water District of Southern California	Metropolitan Water District of Southern California	MKB
332014-16	I-15/Cajalco Road Interchange Improvement Project	Riverside	Corona	Purpose: Address projected capacity and operational deficiencies at I-15/Cajalco Rd Interchange Activities:	City of Corona - Public Works	LSA Associates, Inc.	MKB
332014-17	Jurupa Hills (TT 32677)	Riverside	Jurupa	Purpose: Residential housing	Frontier	PCR	MKB
332014-18	Wildomar Walmart	Riverside	wildomar	Purpose: To provide jobs-producing retail/commercial uses to the City of Wildomar and local community Activities: Install retail/commercial building and access road	Wal-Mart Real Estate Business Trust	Harmsworth Associates	MKB
332014-19	Bridge Maintenance on I-15 PM 25.55 over Gavilan Wash	Riverside	Lake Elsinore	Purpose: To reinforce exisiting rock slope protection that has degraded over time. The goal is to prvent additional erosion of the watercourse under the I-15 bridge and ultimately prevent erosion to the bridge structure itself. Activities: As part of the maintenance activities, the existing rock slope protection will need to be removed prior to installing the new rock slope protection. Activities include excavation and compaction. In-wash activities will be required to install the structures. Heavy machinery will be used to conduct the installation, including excavator, backhoe, front-end loader, dump truck, and water truck. Additional equipment may include maintenance vehicles, pickup trucks, crane, and lowboy tractor trailer.	California Department of Transportation District 8	California Department of Transportation District 8	MKB

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332014-20	Sunny Cal Egg Ranch Specific Plan (Tract 36583)	Riverside	Beaumont	Purpose: A residential development that encompasses approximately 193 acres of land, and allows for 497 dwelling units with an overall density of 2.9 dwelling units per acre. Single family residential development associated with the project includes residential neighborhoods of one and two story single-family detached homes on 7,000 square foot lots, 8,000 SF lots, and 8,500 SF lots. The applicant also proposes to incorporate future on-going maintenance of the four water quality basins as part of the 1602 Streambed Alteration Agreement for the project.	CV Communities, LLC	Glenn Lukos Associates	MKB
332014-21	March Business Center Project	Riverside	Moreno Valley	Purpose: To construct a business park for light industrial and warehouse distribution uses. Activities:	Western Realco	Glenn Lukos Associates	MKB
332014-22	Four Seasons at Beaumont Phase 2D Residential Development	Riverside	Beaumont	Purpose: Construction of a 168-lot development, infrastructural improvements, etc.	K, Hovnanian Companies, Inc.	Glenn Lukos Associates	MKB
332014-23	Tukwet Canyon Golf Course Streambank Stabilization	Riverside	Beaumont	Purpose: repairing slope and access road. Re-establishing natural stream bank. Activities: The vertically-walled and eroded banks will be graded to moderate slope and re vegetated.	Morongo Band of Mission Indians	LSA Associate, Inc.	MKB
332014-24	Arantine Hills Development Project	Riverside	Corona	Purpose: to construct 276-acre master planned community Activities: Mass grading, bypass channel, bridge, and water facilities.	The New Home Company	VCS Environmental	MKB
332014-25	Menteolivo Project	Riverside	Corona	Purpose: Residential development Activities: Construction related to residential development infrastructure.	Nova Homes, Inc.	LSA Associates, Inc.	MKB
332014-26	Dailey Ranch Residential Development	Riverside	Mead Valley	Purpose: the construction of approximately 112 single-family homes and associated infrastructure, on a total of 85 acres of the 117.5-acre site. A majority of the remaining 32 acres is proposed to be dedicated as open space, predominantly surrounding the Cajalco Creek corridor. Proposed modifications to the existing drainages include filling ephemeral drainages for the purpose of residential pad construction. To conduct these modifications, the Project would permanently impact 0.27 acre of state regulated waters consisting of 2 isolated patches of mule fat scrub and 1 patch of riparian woodland habitat, as well as a short section of drainage.	CA Boulder Springs Holdings LLC		MKB
332014-27	Kirkwood Ranch TTM 27357	Riverside	Beaumont	Purpose: the site has an approved Specific Plan, an approved Tentative Tract Map (No. 27357) for 371 lots and a Final Map for an initial phase of 71 lots.	Kirkwood Investors, LLC	RBF Consulting	CJB
362014-03	Wilson Creek Water Pipeline Repair	San Bernardino	Yucaipa	Purpose: repair damaged water pipeline Activities: remove damaged sections of water pipe and replace the	City of Redlands		DGW
362014-16	Loma Linda Storm Drain Routine Maintenance	San Bernardino	Redlands	NOTE: Project has been consolidated into the 362014-00 project Purpose: The project entails the annual routine maintenance and repair activities for the Loma Linda Storm Drain flood control facility. The channel configuration begins on the north side of the Santa Fe rail road with a channel consisting of grouted rock revetment. The channel continues westward through a pipe, and continues on the west side of Anderson Street into a rip-rap trapezoidal channel. It turns into an earthen trapezoidal channel that flows to the north around the Loma Linda Academy, entering the San Timoteo Creek Channel through a short concrete box culvert. The type of activities to be covered under the 5-year permit include: non-native vegetation clearing as needed (which includes one, or a combination, of the following: manual, mechanical, or chemical), the repair and replacement of the existing chain link fencing and gates, the grading and maintenance of the existing levees and access ramps, the repair, maintenance, and backfill of existing slopes, the repair and restoration of the existing channel flowline, the barricading of existing gates, the repair, maintenance, and replacement of existing right-of-way signage, the cleanup and removal of illegally dumped trash and debris, homeless camp management (removal and/or cleanup), graffiti removal, native vegetation removal only as necessary, and vector on an as needed basis.			CJB

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362014-18	Mission Channel Routine Maintenance	San Bernardino	Redlands	NOTE: Project has been consolidated into the 362014-00 project Purpose: The project entails the annual routine maintenance and repair activities for the Mission Channel flood control facility, with rail and wire and a small portion that is vertical concrete channel. The type of activities to be covered under the 5-year permit include: debris/trash removal, excavation of excess sediment as needed, earthen bottom and bank re-stabilization, erosion control as needed, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), maintenance access road repair, non-native vegetation clearing as needed (which includes one, or a combination, of the following: manual, mechanical, or chemical), native vegetation removal only as necessary, and vector and rodent control on an as needed basis. Please see submitted package for additional information.			CJB
362014-19	Morrey Arroyo Routine Maintenance	San Bernardino	Redlands	NOTE: Project has been consolidated into the 362014-00 project Purpose: The project entails the annual routine maintenance and repair activities for the Morrey Arroyo flood control facility, an earthen trapezoid. The type of activities to be covered under the 5-year permit include: non-native vegetation clearing as needed (which includes one, or a combination, of the following: manual, mechanical, or chemical), the repair and replacement of existing chain link fencing and gates, the grading and maintenance of the existing levees and access ramps, the repair, maintenance, and backfill of existing slopes, the repair and restoration of the existing channel flowline, maintenance access road repair, the barricading of existing gates, the repair, maintenance, and replacement of existing right-of-way signage, the cleanup and removal of illegally dumped trash and debris, homeless camp management (removal and/or cleanup), graffiti removal, native vegetation removal only as necessary, and vector and rodent controls only as necessary. Please see package for additional information.			CJB
362014-20	Reche Canyon Creek Routine Maintenance	San Bernardino	Redlands	NOTE: Project has been consolidated into the 362014-00 project Purpose: The project entails the annual routine maintenance and repair activities for the Reche Canyon Creek flood control facility. The types of activities to be covered under the 5-year permit include: the repair/replacement of existing earthen trapezoidal channel with rail and wire, grouted rock revetment and rip rap revetment, box culverts, storm drain pipe, and maintenance access; debris/trash removal, excavation of excess sediment as needed, earthen bottom and bank restabilization, existing fence repair, graffiti removal, homeless camp management (removal and/or clean-up), rodent control and non-native vegetation clearing (which includes one, or a combination of, the following: manual, mechanical, or chemical) as needed; native vegetation removal only as necessary, and vector control.			CJB
362014-21	San Bernardino Ave Storm Drain Routine Maintenance	San Bernardino	Loma Linda	Purpose: The project entails the annual routine maintenance and repair activities for the San Bernardino Avenue Storm Drain The project area is north of Campus Street above the Southern Pacific Railroad (S.P.R.R.) to Loma Linda storm drain crossing in the City of Loma Linda. Flood control facility. It begins at the north side of the Southern Pacific Railroad property with a Concrete headwall, wing walls and invert that transitions into an earthen trapezoidal channel. The type of activities to be covered under the 5-year permit include: debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), maintenance access road repair, rodent control as needed, non-native vegetation clearing as needed (which includes one, or a combination, of the following: manual, mechanical, or chemical), native vegetation removal only as necessary, and vector control on an as needed basis.			CJB

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362014-26	Wildwood Creek Routine Maintenance	San Bernardino	Yucaipa	NOTE: Project has been consolidated into the 362014-00 project Purpose: The attached application is for the routine maintenance and repair activities for the Wildwood Creek flood control facility, which is a an earthen trapezoidal channel; with segments of wire and steel revetment; grouted and ungrouped rock rip-rap are located intermittently along the alignment for side slope and invert control. Various box culverts, bridge crossing, as and dip crossings occur along the length of the channel. The type of activities to be covered under the 5-year permit include: non-native vegetation clearing as needed (which includes one, or a combination, of the following: manual, mechanical, or chemical), the repair and replacement of existing chain link fencing and gates, the grading and maintenance of the existing levees and access ramps, the repair, maintenance, and backfill of existing slopes, the repair and restoration of the existing channel flowline, the barricading of existing gates, the repair, maintenance, and replacement of existing right-of-way signage, the clean-up and removal of illegally dumped trash and debris, homeless camp management (removal and/or cleanup), graffiti removal, native vegetation removal only as necessary, and vector control on an as needed basis.			CJB
362014-27	Wilson Creek Routine Maintenance	San Bernardino	Yucaipa	NOTE: Project has been consolidated into the 362014-00 project Purpose: The project entails the annual routine maintenance and repair activities for the Wilson Creek Facility No. flood control facility, a combination of various types of channel configurations: 1) rectangular reinforced concrete channel; 2) earthen trapezoidal channel with segments of wire and steel revetment; and 3) grouted and ungrouped rock rip-rap for side slopes and inverts at various locations. There are several concrete box culverts and bridge crossings along the channel. The type of activities to be covered under the 5-year permit include: non-native vegetation clearing as needed (which includes one, or a combination, of the following: manual, mechanical, or chemical), the repair and replacement of existing chain link fencing and gates, the grading and maintenance of the existing levees and access ramps, the repair, maintenance, and backfill of existing slopes, the repair and restoration of the existing channel flowline, the barricading of existing gates, the repair, maintenance, and replacement of existing right-of-way signage, the cleanup and removal of illegally dumped trash and debris, homeless camp management (removal and/or cleanup), graffiti removal, native vegetation removal only as necessary, and vector control on an as needed basis.			CJB
362014-29	CEMEX Lytle Creek South Levee Repair Project	San Bernardino	Rialto	CEMEX is proposing to repair a levee that was constructed in the mid-1970's to protect the Lytle Creek Quarry (South Mining Pit) from flood waters within Lytle Creek Wash. The levee, located on the northwest boundary of the South Mining Pit, was damaged by large storm events in 2004 and 2005. Levee repair involves repairing the damaged levee and fortifying the upstream side with rip-rap.	CEMEX Construction Materials Pacific, LLC		DGW
362014-30	Francis Street Master Planned Storm Drain Project	San Bernardino	Ontario	Purpose: To collect storm water in existing streets and convey to West Cucamonga Channel. Activities: Construct storm drain pipes, catch basins, manholes, and channel connection.	City of Ontario Engineering Department		MKB
362014-31	Redlands Passenger Rail Project	San Bernardino	Redlands	Purpose: Introduce passenger train service along Redlands Corridor. Activities: Construction of new track, bridges, and stations.	San Bernardino Associated Governments	HDR Engineering, Inc.	MKB
362014-32	Lytle Creek Ranch Development Project	San Bernardino	Rialto	Purpose: Construction of a mixed-use residential and commercial community. Activities:	Lytle Development Company	Glenn Lukos Associates	DGW
362014-33	SL41-05, Tippecanoe Ave, 10-inch Main Alteration	San Bernardino	Unincorporated	Purpose: To remove 30 feet of a 10-inch main natural gas pipeline (Supply Line 41-05) within City Creek and replace this section of pipe within Tippecanoe Avenue, under concrete box culvert. The goal is to achieve the required cover over the pipeline and protect the pipeline from damage due to future storm events, vandalism, and corrosion. Activities: The pipeline will be excavated, cut and capped, and then removed from the creek. The work area will be returned to pre-construction contours to the extent feasible.	Southern California Gas Company	Southern California Gas Company	MKB

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362014-34	Oak Glen Creek at Pendleton Avenue	San Bernardino	Yucaipa	Purpose: To allow for the containment of 100-year storm flows with the Oak Glen Creek Channel and to provide flood protection to the adjacent properties and to provide all-weather crossing.	City of Yucaipa	AMEC	CJB
362014-35	Wilson Creek at Fremont Street Crossing	San Bernardino	Yucaipa	Purpose: to allow for the containment of 10-year flows within the Wilson Creek Channel and to provide flood protection to the adjacent properties and 100-year all-weather crossing for public safety.	City of Yucaipa	AMEC	CJB