

# Notice of Dredge or Fill Discharge Applications received from 2/28/2014

Report Generated On: 4/30/2014

File Number	Project Name	County	City	Brief Description	Applicant Organization	Agent Organization	Staff
302014-07	Deer Canyon Estates Tentative Tract No 16440	Orange	Anaheim	Purpose: The project consists of the development of 35 single-family residences. Individual units would range from 3,244 to 4,044 square feet on lots varying from 7,445 to 20,490 square feet. The newly created lots would be located east of the existing Deer Canyon Park maintenance road, which intersects with Santa Ana Canyon Road. Activities: Construction involved with the proposed project would include, but is not limited to, grading and excavation of native soils to create individual building pads, internal access roads, drainage features, and fuel modification zones. Required infrastructure (e.g., fire hydrants, utility lines and connections) would also be constructed. The proposed design would also involve construction of a retaining wall (approximately 1,225 feet in length at heights ranging from two to ten feet throughout the site). Implementation of the project would also require the construction of the following off-site improvement: a signalized intersection would be created where Deer Canyon Road meets Santa Ana Canyon Road. The existing Deer Canyon maintenance road would require improvements to accommodate the anticipated traffic load associated with the project. Utility lines would be installed on-site and would connect to existing off-site utility locations in the general vicinity of the proposed project. A north-south Regional Trail would also be developed along the western edge of the residential development.	Stonegate Development Company, LLC	RBF Consulting	MKB
302014-09	Moriarty Residential Dock Replacement	Orange	Newport Beach	Purpose: Replacement of sheet piles and dock piles. Project also proposed to replace residential dock within Newport Harbor.		CAA Planning, Inc.	MKB
302014-10	Werner Residence	Orange	Newport Beach	Activities: Remove and dispose of existing 250 sq. ft. wooden float and three 12" square concrete dock piles. The current dock consists of a 3' x 20' gangway and a u-shaped float that is 18' 6" wide, 24' long with two 4' 3" fingers. Install new 672 sq. ft. wooden float in new location with four 14" square concrete dock piles. The new dock will consist of a 3' x 24' gangway, and a larger u-shaped float with a 6' 3" headwalk, 26' 6" long and two fingers 6' 3" wide, 50' long. The existing pier platform, pier, and pier t-piles will remain in place.		Shellmaker Inc.	MKB
302014-11	Villa Park Dam Subdrain System Modification Project	Orange	Santiago Oaks Park	Purpose: is to install a valve on the upstream side of the pipe below the dam, which will allow maintenance to be performed on the subdrain by shutting off the flow upstream of the dam. Activities: OCPW Operations and Maintenance (O&M) is proposing a maintenance project to install a valve on the upstream side of the pipe below the dam. A concrete pad and entrance ramp will also be constructed to allow access to the valve vault and to provide access to the main outlet gates and outlet apron for maintenance activities. Approximately 1,360 CY of earth will be excavated for the access road and vault and 260 CY of soil and concrete fill will be installed. The work will occur during the dry season and no water diversion is anticipated	Orange County Public Works		MKB
332014-04	Juniper 12kV Circuit Project	Riverside		Purpose: Straighten two leaning utility poles along the Juniper 12 kV Circuit.	Southern California Edison	Southern California Edison	MKB
332014-05	University Wash Chanel Stage 3	Riverside	Riverside	Purpose: to upgrade the existing University Wash Channel and upstream storm drain piping to provide 10-year flood protection to the adjacent area, and substantially improve drainage along the Project reach during the majority of storm events.	Riverside County Flood Control and Water Conservation District	TRC Solutions, Inc	MKB
332014-06	Oak Creek Canyon Development	Riverside	Wildomar	Purpose: Discharge of fill for construction of residential development and road improvements	Sunbelt Communities, LLC	PCR Services Corporation, Inc.	MKB
332014-08	SR 60/Moreno Beach Dr. Improvement Project	Riverside	Moreno Valley	Purpose: Improve Line K-1 Drainage facility Activities: Construct 1/2 ton concrete rip rap and concrete headwall	City of Moreno Valley	Parsons	MKB

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332014-09	Prado Basin Sediment Management Demonstration	Riverside	Prado Basin	Purpose: Minimize water conservation storage loss in Prado Basin and increase sediment migration along Santa Ana River Activities: Remove sediment from Prado Basin and re-entrain sediment into Santa Ana River below Prado Dam	Orange County Water District		DGW
332014-10	Bly Channel Sewer Repair Project	Riverside	Jurupa	Purpose: to replace existing deteriorated sewer main located underneath the channel Activities: existing sewer main will be replaced with a new main by open trench method	Jurupa Community Services District	Jurupa Community Services District	MKB
362014-00	San Bernardino County Flood Control's Routine Channel Maintenance			Purpose: The San Bernardino County Flood Control District (District) proposes to conduct routine channel maintenance of constructed bottom controls, revetments, inverts and side slopes of specific engineered channels within the Santa Ana Region. Maintenance activities to be carried out include: the removal of sediments and nuisance vegetation that has accumulated in concrete-lined channels, grade bottom controls and revetments; removal of invasive plant species; and the management of trees, shrubs and grasses growing in	San Bernardino County Flood Control		MKB
362014-02	789 Cove Dr Residential Retaining Wall Project	San Bernardino	Big Bear Lake	Purpose: Construct a small retaining wall for a single family residence Activities: Constructed a retaining wall using lake bottom for fill, thereby ensuring no-net-loss in take capacity.		Sage Environmental Group	CJB
362014-05	Almond Intercept Channel Routine Maintenance	San Bernardino	Rancho Cucamonga	Purpose: The project entails the routine maintenance activities, and any needed repairs, for the existing Almond Intercept Channel Flood Control Facility, which is an existing concrete lined channel. The type of activities to be covered under the 5-year permit include: existing bottom (velocity) control repair/replacement, debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.			MKB
362014-06	Bledsoe Creek Routine Maintenance	San Bernardino	Highland	Purpose: Purpose: The project entails the routine maintenance activities, and any needed repairs, for the existing Bledose Creek Channel Flood Control Facility, which is an existing concrete lined channel. The type of activities to be covered under the 5-year permit include: existing bottom (velocity) control repair/replacement, debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.			MKB
362014-07	Carbon Canyon Creek Routine Maintenance	San Bernardino	Chino	NOTE: Project has been consolidated into the 362014-00 project Purpose: Purpose: The project entails the routine maintenance activities, and any needed repairs, for the existing Carbon Canyon Channel Flood Control Facility, which is an existing concrete lined channel. The type of activities to be covered under the 5-year permit include: existing bottom (velocity) control repair/replacement, debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.			CJB

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362014-08	Cucamonga Channel Routine Maintenance	San Bernardino	Rancho Cucamonga	Purpose: Purpose: The project entails the routine maintenance activities, and any needed repairs, for the existing Cucamonga Creek Channel Flood Control Facility, which is an existing concrete lined channel. The type of activities to be covered under the 5-year permit include: existing bottom (velocity) control repair/replacement, debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.			MKB
362014-09	Day Creek Channel Routine Maintenance	San Bernardino	Rancho Cucamonga	Purpose: Purpose: The project entails the routine maintenance activities, and any needed repairs, for the existing Day Creek Channel Flood Control Facility, which is an existing concrete lined channel. The type of activities to be covered under the 5-year permit include: existing bottom (velocity) control repair/replacement, debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.			MKB
362014-10	Declez Channel Routine Maintenance	San Bernardino	Fontana	Purpose: The project entails the routine maintenance activities, and any needed repairs, for the existing Declez Channel Flood Control Facility, which is an existing concrete lined channel. The type of activities to be covered under the 5-year permit include: existing bottom (velocity) control repair/replacement, debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.			MKB
362014-11	East Fontana Storm Drain Routine Maintenance	San Bernardino	Fontana	Purpose: The attached application is for the routine maintenance and repair activities for the East Fontana Channel, a concrete trapezoidal channel, Flood Control Facility.. The type of activities to be covered under the 5-year permit include: existing bottom (velocity) control repair/replacement, debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.	San Bernardino County Flood Control District		MKB

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362014-12	Harrison Storm Drain Routine Maintenance	San Bernardino	San Bernardino	NOTE: Project has been consolidated into the 362014-00 project Purpose: The attached application is for the routine maintenance and repair activities for the Harrison Storm Drain a wide flow area, Flood Control Facility. The area is comprised of soft bottom with either retaining walls or earthen embankments; the centerline low flow between Harrison Street North and 40th Street is comprised of asphalt and concrete curbing. The channel below Harrison Street North is an earthen trapezoidal channel. The type of activities to be covered under the 5-year permit include: the repair/replacement of the existing channel, box culverts, and storm drain pipe as needed, debris/trash removal, excavation of excess sediment as needed, re-stabilization of earthen bottom and banks as needed, erosion control as needed, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, existing maintenance access road repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.	San Bernardino County Flood Control District		CJB
362014-13	Lake Los Serranos Routine Maintenance	San Bernardino	Chino	Purpose: The project entails the routine maintenance activities, and any needed repairs, for the existing Lake Los Serranos Channel Flood Control Facility, which is a vertical concrete lined channel. The type of activities to be covered under the 5-year permit include: the repair/replacement of the existing channel and box culvert(s), debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road and ramp repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control			MKB
362014-14	Little Mountain Channel Routine Maintenance	San Bernardino	San Bernardino	Purpose: The attached application is for the routine maintenance and repair activities for the Little Mountain Channel a Concrete lined Spillway with energy dissipation structure and a combination of vertical and trapezoidal channel, Flood Control Facility. The type of activities to be covered under the 5-year permit include: the repair/replacement of the existing channel, energy dissipater structures, corrugated pipe culvert(s), and asphaltic road dip crossings as needed, debris/trash removal, excavation of excess sediment as needed, the re-stabilization of the existing earthen channel and bank as needed, erosion control as needed, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, the repair of the existing maintenance access road(s) as needed, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.	San Bernardino County Flood Control District		MKB
362014-15	Little Sand Creek Routine Maintenance	San Bernardino	San Bernardino	NOTE: Project has been consolidated into the 362014-00 project Purpose: The attached application is for the routine maintenance and repair activities for the Little Sand Creek a combination rectangular I trapezoidal channel, Flood Control Facility. The channel is comprised of a grouted rock rip-rap spillway, a soft bottom wire and steel sidewalls with some rock above the wire and steel. At Foothill Drive, the channel transitions to a concrete box culvert. The type of activities to be covered under the 5-year permit include: the repair/replacement of existing channel, box culverts, and storm drain pipe as needed; debris/trash removal; excavation of excess sediment as needed; the restabilization of the existing earthen channel and bank as needed; erosion control as needed; existing fence repair; graffiti removal; homeless camp management (removal and/or cleanup); existing riprap/pw repair as needed; the repair of the existing maintenance access road(s) as needed; rodent control as needed; non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical); native vegetation removal only as necessary; and vector control	San Bernardino County Flood Control District		CJB

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362014-17	Lower Los Serranos Routine Maintenance	San Bernardino	Chino	NOTE: Project has been consolidated into the 362014-00 project Purpose: The project entails the routine maintenance activities, and any needed repairs, for the existing Lower Los Serranos Channel Flood Control Facility, which is a vertical concrete lined channel. The type of activities to be covered under the 5-year permit include: the repair/replacement of the existing channel and box culvert(s), debris/trash removal excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road and ramp repair, rodent control as needed, non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical native vegetation removal only as necessary, and vector control			CJB
362014-22	San Sevaine Channel Routine Maintenance	San Bernardino		Purpose: The project entails the routine maintenance activities, and any needed repairs, for the existing concrete portions of the San Sevaine Channel Flood Control Facility. San Sevaine Channel spans approximately from San Sevaine basin #5 to the Santa Ana River, which is a multi-type concrete channel with vertical and trapezoid walls. The type of activities to be covered under the 5-year permit include: the repair/replacement of the existing channel and box culvert(s), debris/trash removal, excavation of excess sediment as needed, erosion control, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road and ramp repair, rodent control as needed, nonnative vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control;			MKB
362014-23	Sand Creek Routine Maintenance	San Bernardino	San Bernardino	NOTE: Project has been consolidated into the 362014-00 project Purpose: The attached application is for the routine maintenance and repair activities for the Sand Creek Channel Flood Control Facility, is a multi-type channel with a vertical concrete channel and a trapezoid channel with portions of grouted rip-rap and rail & wire revetment walls. The type of activities to be covered under the 5-year permit include: the repair/replacement of the bottom of the channel; debris/trash removal; excavation of excess sediment as needed; the re-stabilization of the existing earthen channel and bank as needed; erosion control as needed; existing fence repair; graffiti removal; homeless camp management (removal and/or cleanup); existing rip-rap/pw repair as needed; the repair of the existing maintenance access road(s) as needed; rodent control as needed; non-native vegetation clearing (which includes one of the or a combination of the following: manual mechanical chemical); native vegetation removal only as necessary; and vector control	County of San Bernardino Flood Control District		CJB
362014-24	Upper Warm Creek Routine Maintenance	San Bernardino	San Bernardino	NOTE: Project has been consolidated into the 362014-00 project Purpose: The attached application is for the routine maintenance and repair activities for the Upper Warm Creek Channel Flood Control Facility, is a multi-type channel with a vertical concrete channel and a trapezoid channel with portions of grouted rip-rap walls. The type of activities to be covered under the 5-year permit include: the repair/reestablishment of the existing channel bottom as needed; debris/trash removal; excavation of excess sediment as needed; the re-stabilization of the existing earthen channel and bank as needed; erosion control as needed; existing fence repair; graffiti removal; homeless camp management (removal and/or cleanup); existing rip-rap/pw repair as needed; the repair of the existing maintenance access road(s) as needed; rodent control as needed; non-native vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical); native vegetation removal only as necessary; and vector control	San Bernardino County Flood Control District		CJB

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362014-25	West Fontana Channel Routine Maintenance	San Bernardino	Fontana	NOTE: Project has been consolidated into the 362014-00 project Purpose: The attached application is for the routine maintenance and repair activities for the West Fontana Channel an earthen trapezoidal channel, Flood Control Facility. The type of activities to be covered under the 5-year permit include: the repair/replacement of existing channel, box culverts, storm drain pipe, and maintenance access, debris/trash removal, excavation of excess sediment as needed, earthen channel bank re-stabilization, erosion control as needed, existing fence repair, graffiti removal, homeless camp management (removal and/or cleanup), existing rip-rap/pw repair as needed, maintenance access road repair, rodent control as needed, nonnative vegetation clearing (which includes one of the or a combination of the following: manual, mechanical chemical), native vegetation removal only as necessary, and vector control.	San Bernardino County Flood Control District		CJB
362014-28	Wilson Creek Channel Improvements	San Bernardino	Yucaipa	Purpose: Stabilization of channel bottom and slope with grouted rip-rap and flow velocity reduction. Activities: Removal of vegetation and silt deposition. Channel lining with grouted rock.	San Bernardino County Flood Control District	SB County, Environmental Management Division	MKB