

Notice of Dredge or Fill Discharge Applications received from 7/1/2016

Report Generated On: 8/1/2016

| File Number | Project Name | County | City | Brief Description | Applicant Organization | Agent Organization | Staff |
|-------------|---|-----------|---------------|---|----------------------------|---------------------------------|-------|
| 302016-14 | State Route 55 Drainage Routine Maintenance | Orange | Irvine | Purpose: to maintain the structural integrity and capacity of the water conveyance channel. Activities: removing vegetation and sediment that has accumulated within the concrete lined channel. | Caltrans | Caltrans | MKB |
| 302016-15 | Jamboree/Main Intersection Improvement Project | Orange | Irvine | Purpose: The project involves various improvements to Jamboree Road between the I-405 Freeway northbound on and off-ramps and Kelvin Avenue in the City of Irvine. The proposed improvements include street widening to provide additional travel lanes (primarily at the intersection of Jamboree Road and Main Street), traffic signal modifications, center median modifications, construction of a new retaining wall, utility modifications, parkway improvements, box culvert lengthening over the flood control channel, and private property modifications. Activities: Barranca Channel is a trapezoidal channel with rip-rap lined sides both upstream and downstream of Jamboree Road, transitioning to a double 12 foot wide by 9.5 foot high reinforced concrete box (RCB) under Jamboree Road. This project proposes to extend the downstream portion of the double RCB by 15 feet and transition to the trap channel with concrete wing walls and a concrete invert apron and | City of Irvine | UltraSystems Environmental Inc. | MKB |
| 302016-16 | Santa Ana River Levee System Repair and Remediation | Orange | Santa Ana | Purpose: to replace a damaged portion of the concrete channel Activities: Concrete replacement and cut-off wall removal in the invert of the Santa Ana River. | Orange County Public Works | | MKB |
| 302016-17 | Barranca Channel Repair and Restoration | Orange | Irvine | Purpose: The Project consists of two segments: a downstream segment, from upstream of Jamboree Road to downstream of Alton Parkway, and an upstream segment, from upstream of Alton Parkway to downstream of Barranca Parkway in the City of Irvine, Orange County, California. Activities: The proposed project is to conduct channel maintenance within the two segments of Barranca Channel. The project will remove the existing intermittent riprap along channel banks and restore the channel's designed geometry as a trapezoidal earthen channel. The project consists of regrading and restoring approximately 6,845 linear feet of channel invert and side slopes with earthen material. A small amount of riprap adjacent to the existing concrete transition structures will be restored or replaced in kind. None of the existing concrete transition structures will be reconstructed. | Orange County Public Works | | MKB |
| 332016-22 | Garden Air Wash Storm Drain Project | Riverside | Calimesa | Purpose: to upgrade the existing storm drain facilities in conjunction with the widening of Bryant Street. Activities: Bryant Street (aka Singleton Avenue) will be improved to the full general plan width as part of the residential development of JP Ranch Tentative Tract Map No. 32386, which was previously permitted under Project No. 33-2005-48. As part of the street improvement project four (4) existing 72-inch culvert pipes will be replaced with a Riverside County Flood Control District maintained 108-inch pipe and privately maintained 54-inch pipe. A temporary 36-inch pipe will allow low-flow drainage from the Garden Air Wash to pass under Bryant Street and through the downstream section of the wash. The 108-inch facility is designed to by-pass the larger storm events not captured by the 36-inch system. Two access roads to the pipe inlet locations are proposed to allow for maintenance of the storm drain facilities that will included pipe headwalls, risers, and rock rip-rap. | Highpointe JPR 308, LLC | Michael Baker International | CJB |
| 332016-23 | San Sevaine Way Project | Riverside | Jurupa Valley | Purpose: Three lot parcel map for the construction warehouse buildings totaling 327,080 sq. ft. in an area. Activities: Fill of approximately 0.20 (1719 linear feet) of a ditch (includes both direct and indirect effects). | The Conco Companies | Salix Consulting, Inc. | CJB |

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| 332016-24 | Veterans Industrial Park 215 | Riverside | Perris | Activities: the initial phase of development for Parcel 02 will include speculative industrial buildings that will allow for a mix of logistics center uses that could support wholesale, storage, distribution, manufacturing and/or assembly centers. It is anticipated that these uses would support airport-related business. Because the proposed concept does not include specific aviation-related facilities, any future inclusion of aviation on Parcel 02 would likely require supplemental entitlements and environmental review. The current plan consists of two buildings which total approximately 2,189,852 square feet | Riverside Inland Development, LLC | Michael Baker International | CJB |
| 332016-25 | North Norco Channel, Stage 11 & South Norco Channel, Stage 6 Improvements | Riverside | Norco | Report of Waste Discharge Requirements (WDR). The District proposes improvements to the existing interim North Norco Channel, Stage 11 and the existing interim South Norco Channel, Stage 6 in accordance with the Norco Master Drainage Plan. Both channels were constructed by the District and are considered interim upland channels not subject to the provisions of either Section 404 or Section 401 of the Clean Water Act. | RCFCWCD | | CJB |
| 362016-17 | SoCalGas Lines 4000/4002 Access Road Maintenance | San Bernardino | San Bernardino | Purpose: road maintenance and repairs are critical to ensure the pipelines and related facilities are accessible at all times. Activities: ROW access road maintenance for line 4002 | SoCalGas | SoCalGas | CJB |
| 362016-18 | Fairfield Ranch Commons Project | San Bernardino | Chino | This project proposes to construct a 60 inch reinforced concrete pipe (RCP) storm drain connection to the channel, with a 24 inch RCP lateral connection to the 60 inch storm drain. The storm drain connections will carry flow originating from one of three proposed water quality basins associated with the approved project. Impacts in the concrete channel will be temporary as no conversion of land will occur. Up to 5 cubic yards of material will be removed and replaced in the channel (reconfigured). The project will permanently impact 0.00 acre and temporarily impact 0.008 acre of jurisdictional non-wetland waters of the United States. No wetlands will be directly impacted by the project. No comments were received from any of the natural resource agencies during circulation of the Initial Study/Mitigated Negative Declaration for this project. | Turner Chino Hills, LLC | UltraSystems Environmental Incorporated | MKB |