

## SECTION 401 WATER QUALITY CERTIFICATION

Applications for the following projects are currently being reviewed by Regional Board staff for consideration of Water Quality Certification under Section 401 of the Clean Water Act. If you wish to be informed of the status and/or final Certification action on any of these projects and/or further information, please contact Céline Gallon at (213) 576-6784.

Project descriptions are provided by the Applicant.

We encourage public input during the Certification process. Comments on any of these projects may be submitted by email to:

**[RB4-401Certification@Waterboards.ca.gov](mailto:RB4-401Certification@Waterboards.ca.gov)**

### **Project Name: Outfall 018 Media Bed Replacement Project**

**File No.:** 21-095

**Project Proponent:** The Boeing Company

**City/County:** Unincorporated, Ventura County

**Project Status:** Pending Review

**Public Notice:** 11/29/2021

**Project Description:** The purpose of the proposed project is to improve the surface water quality by replacing the media bed in the concrete spillway between the pond and Outfall 018 with an upgraded, more fire-resistant treatment BMP. This new treatment BMP has been designed and recommended by the Stormwater Expert Panel to minimize sediment transport into an ephemeral drainage to Bell Creek.

The proposed project will install seven gabion baskets (18 inches by 18 inches by up to 30 feet) across the existing concrete spillway separated by approximately seven feet. The gabion baskets will be constructed using PVC-coated galvanized (zinc coated) woven wire mesh, with a wire diameter of at least 2.2mm. The gabion baskets will be filled with 3-inch to 8-inch diameter sorted rock. Existing galvanized dowels will be secured to the gabion baskets with heavy duty wire of a minimum 3/16 inch. A filter sock will be installed at the bottom portion of the channel and will be secured to the gabion basket on the upstream side with heavy-duty wire or strap. Filter socks will be filled with a proven site-specific media mix. The filter socks will be covered with UV-resistant geotextile or similar material.

### **Project Name: Maintenance Dredging, Eagle Rock Facility, Berth D44**

**File No.:** 21-091

**Project Proponent:** Eagle Rock Aggregates, Inc.

**City/County:** Long Beach, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 11/5/2021

**Project Description:** Eagle Rock Aggregates is proposing to complete maintenance dredging of the east portion of Port of Long Beach Berth D44. The maintenance dredging is required to maintain operation of the berth and provide continued safe access for Panamax Class vessels delivering aggregate to the Eagle Rock facility. The design depth for the berth is authorized at -44 feet mean lower low water with an advanced maintenance dredging depth of -46 feet mean lower low water authorized in a 20 feet wide area running along the face of the berth pontoons at the project site.

**Project Name: Amendment to Water Quality Certification for Wharf Maintenance Program**

**File No.:** 17-135

**Project Proponent:** Port of Los Angeles

**City/County:** Port of Los Angeles, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 11/5/2021

**Project Description:** The Port of Los Angeles has requested to modify the reporting and notification requirements of their Water Quality Certification (WQC). The current WQC authorized repairs and maintenance to 80,000 linear feet of the Port of Los Angeles. Due to the nature of emergency calls from tenants and the size of the Port, there is uncertainty of the time and location of pile driving activities. The Permittee is unable to reasonably notify the Los Angeles Water Quality Control Board of when in water work would begin and finish. This amendment would authorize the Permittee to report all in-water work in the annual report.

**Project Name: State Route 33 Curve Widening in Wheeler Gorge**

**File No.:** 21-089

**Project Proponent:** California Department of Transportation, District 7

**City/County:** Los Padres National Forest, County of Ventura

**Project Status:** Pending Review

**Public Notice:** 10/25/2021

**Project Description:** This project would widen the roadway by adding 4 feet 9 inches of width. The wider roadway would add an additional 6 inches to each lane (1 northbound and 1 southbound), a 2-foot 2-inch shoulder for the southbound lane, and a surface to construct a new concrete barrier adjacent to the southbound lane shoulder. This project would enhance the safety of the roadway by preventing run-off-road crashes and providing more roadway width for wider vehicles. This project would temporarily impact 0.03 acres of stream channel within Los Angeles Water Quality Control Board jurisdiction.

**Project Name: Seismic Retrofits Project (State Route 91, EA 30160)**

**File No.:** 21-087

**Project Proponent:** California Department of Transportation, District 7

**City/County:** Compton, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 10/25/2021

**Project Description:** The purpose of the project is to enhance the safety and integrity of the Compton Creek Mainline Bridge, Bridge 53-2235 by rehabilitating it to meet current seismic standards and installing new guard railings that meet the most current design standards. The seismic upgrades would strengthen the bridges to minimize the likelihood of failure during an earthquake. This work would temporarily impact 1.449 acres of stream channel within Los Angeles Water Quality Control Board jurisdiction and permanently impact 0.005 acres of stream channel.

**Project Name: Amendment to Berth 182 Slope Erosion Repair Project**

**File No.:** 19-081

**Project Proponent:** Port of Los Angeles

**City/County:** Port of Los Angeles, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 10/7/2021

**Project Description:** The Port of Los Angeles has requested an amendment to their recently issued Water Quality Certification. The Certification had an error which stated that the project shall maintain compliance with local regulations issued to the City of Long Beach, however, the project is located in the City of Los Angeles.

**Project Name: Amendment to tšumaš Creek (Formerly J Street Drain) Project**

**File No.:** 15-108

**Project Proponent:** Ventura County Watershed Protection District

**City/County:** Oxnard and Port Hueneme, County of Ventura County

**Project Status:** Pending Review

**Public Notice:** 10/7/2021

**Project Description:** The project proponent has requested an extension to their existing Water Quality Certification to complete the project as originally described. The project provides flood protection to the one percent annual change (100-year) flood level for the area surrounding tšumaš Creek, according to the National Flood Insurance Program standard. The need for such protection is evidenced by the studies that show the existing drain has the capacity to handle only a ten-year flood event without overtopping the channel.

**Project Name: Berth 95 Barge Landing Ramp Upgrade Project**

**File No.:** 21-082

**Project Proponent:** Port of Los Angeles

**City/County:** San Pedro, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 10/7/2021

**Project Description:** The proposed project will demolish the underwater portion of an existing seaplane ramp and dredge the near shore slope to a depth of 8 feet to make the loading process of the barges currently using the ramp easier. The project

will also pace quarry run and rip rap on the new, steeper slopes to protect them. The project will result in no net loss of waters of the State and will return approximately 3,200 square feet of hard surface to soft bottom habitat.

**Project Name: Soledad Canyon Relief Trunk Sewer Section 4 Project**

**File No.:** 21-081

**Project Proponent:** Santa Clarita Valley Sanitation District

**City/County:** Santa Clarita, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 10/7/2021

**Project Description:** The purpose of the project is to provide sewer relief to 2,500 feet of the existing Soledad Canyon Trunk Sewer Section 4 (SCTS-4), which consists of approximately 16,000 feet of 15-, 18-, and 21- inch diameter vitrified clay pipe sewer. The overall goal is to construct a 27-inch diameter relief sewer that will cross under the Santa Clara River. The abandonment of three existing manholes that are connected to a separate existing sewer alignment is also part of this project.

**Project Name: Reserve at Sloan Canyon Residential Development Project**

**File No.:** 21-059

**Project Proponent:** Claremont Homes, Inc.

**City/County:** Unincorporated community of Castaic, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 10/7/2021

**Project Description:** Claremont Homes, Inc proposes to construct a residential development consisting of 137 single-family residence lots, 4 open space lots, 2 private recreation lots, and 14 public facility lots. The project will impact 58 acres and will require removal of 18 protected oak trees. This project will impact 7 drainage features resulting in 0.27 acres of permanent impacts to non-wetland waters of the State.

**Project Name: Amendment to J Street Drain Project**

**File No.:** 15-018

**Project Proponent:** Ventura County Public Works Agency - Watershed Protection

**City/County:** Oxnard and Port Hueneme, County of Ventura

**Project Status:** Pending Review

**Public Notice:** 9/15/2021

**Project Description:** Due to construction delays, the project proponent is requesting a one-year extension to complete the project as originally described. No changes to the project are being proposed. The certified project provides flood protection to the area surrounding Tšumaš Creek. The project is necessary because data suggests that the existing drain only has the capacity to handle a ten-year flood event without overtopping the channel.

**Project Name: Soledad Thousand Trails RV Park and Camping Resort Bridge Repair**

**File No.:** 21-070

**Project Proponent:** MHC TT, L.P.

**City/County:** Acton, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/16/2021

**Project Description:** The purpose of the project is to replace a temporary bridge crossing with a permanent bridge crossing over the Santa Clara River in the Soledad Thousand Trails RV Park and Camping Resort. During a storm event in 2018, the river crossing at the time was severely damaged and became impassable. The California Department of Fish and Wildlife permitted the construction of a temporary river crossing with the condition that a permanent bridge be installed that allows for the passage of aquatic life. This temporary crossing was completed on March 15, 2020. This proposed project involves replacing the temporary river crossing with a permanent semi-permanent bridge. The proposed bridge will permit the safe passage of aquatic species as well as allow for the natural transit of water that reduces anthropomorphic changes in the riverbed.

### **Project Name: Marine Maintenance Yard Dock Replacement Project**

**File No.:** 21-052

**Project Proponent:** Long Beach Department of Parks, Recreation and Marine, Marine Bureau

**City/County:** Long Beach, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/16/2021

**Project Description:** The purpose of the project is to replace an existing marine maintenance yard dock and gangway by existing guide piles. The existing gangway would be removed by cutting existing anchor bolts and placed on dock for removal. Docks would be floated adjacent to the launch ramp or boat yard and removed via crane or hydraulic lift. Docks and gangway would be hauled offsite to an approved disposal facility. The new dock and gangway would be constructed offsite and floated into place via small work boat. Turbidity curtains would be used during dock removal and installation.

### **Project Name: Amendment to Pepperdine University Flood Control Maintenance**

**File No.:** 18-083

**Project Proponent:** Pepperdine University

**City/County:** Malibu, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/16/2021

**Project Description:** Pepperdine University currently maintains six flood control facilities on its Malibu Campus. The project proponent has requested to conduct periodic cleanouts and maintenance to two additional facilities on the Drescher Graduate Campus. The debris basins were designed to capture potential debris from storm flows. This addition would impact 0.12 acres of non-wetland waters of the U.S.

**Project Name: Amendment to Robles Facility Forebay Restoration Project**

**File No.:** 19-038

**Project Proponent:** Casitas Municipal Water District

**City/County:** Near Ojai, unincorporated Ventura County

**Project Status:** Pending Review

**Public Notice:** 8/16/2021

**Project Description:** This project was originally certified to restore the capacity of the Forebay of the Robles Diversion Canal facility following sediment accumulation following heavy storms events post Thomas Fire. The Project proponent has requested to increase the authorized temporary impacts for repair and maintenance activities in the Project area by 1.43 acres. The proposed activities include 1.09 acres expansion of the sediment removal area to restore the forebay's volume capacity which includes vegetation removal. The proposal also included 0.37 acres annual maintenance of the northern and southern access roads which may be graded and shaped each year as necessary.

**Project Name: Sepulveda Boulevard over Dominguez Channel Project**

**File No.:** 21-065

**Project Proponent:** City of Carson

**City/County:** Carson, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/11/2021

**Project Description:** The proposed project is part of the larger Sepulveda Boulevard Widening Project which aims to widen Sepulveda Boulevard east of Alameda Street to just west of the Terminal Island Freeway to promote better traffic circulation. This project would include widening the Sepulveda Boulevard bridge over the Dominguez Channel by 16 feet on both sides to allow for three lanes of traffic in both directions and a 14-foot-wide median. This project would also involve seismic upgrades to the bridge for earthquake safety. The project is estimated to take three years to complete. The proposed project design would result in 0.58 acres of temporary impacts and 0.123 acres of permanent impacts to stream channel waters of the state.

**Project Name: Tentative Tract Map No. 53430**

**File No.:** 21-029

**Project Proponent:** Grand Hills Development, LLC

**City/County:** Diamond Bar, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/2/2021

**Project Description:** The goal of the proposed project is to provide low-density housing within the city of Diamond Bar consistent with the City's General Plan. The proposed project consists of the development of 48 single-family custom residential lots. In addition to the residential lots, the project includes roadway extension and construction, public utilities, and natural open space. Grading and vegetation clearing activities occurred throughout the project site in preparation for development

in 2012 and 2013. Grading activities began in 2018 and have been put on hold. The project site has remained vacant. The proposed project would impact 0.99 acres of non-wetland waters within Los Angeles Water Board jurisdiction.

**Project Name: Basin Maintenance for Brasada Residential Development**

**File No.:** 21-041

**Project Proponent:** Brasada Homes Land, LLC

**City/County:** San Dimas, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 6/29/2021

**Project Description:** The proposed activity involves long-term maintenance of debris/detention and water quality basins on the Brasada Residential Development. The Brasada Development is a 65-lot development on approximately 116 acres within a 314-acre property. The 9 basins have recently been constructed. Habitat has not reestablished in the basins and there were not plans to revegetate them. Proposed activities include site inspections, regular vegetation removal and thinning, debris removal following large storm events, pest/plan management, and structural maintenance and repairs.

**Project Name: Liu Residence Storm Drain**

**File No.:** 21-025

**Project Proponent:** Stephen Liu

**City/County:** Bradbury, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 3/24/2021

**Project Description:** The proponent intends to install a storm drain line and catch basin, which will be owned and maintained by the Bradbury CSD, to discharge stormwater from Bradbury CSD into Sawpit Channel. This project includes trenching a 30" pipe, breaking a hole in the channel, and connecting the pipe to the channel. Erosion control will be placed before the work commences and will be removed as soon as the work is completed.

**Project Name: Desalination Enhancement Phase 1 Project**

**File No.:** 21-016

**Project Proponent:** Southern California Edison

**City/County:** Avalon, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 3/24/2021

**Project Description:** Southern California Edison proposes a desalination enhancement project which includes the installation of two new saltwater intake wells that will require riprap protection as part of the larger project. The two proposed wells are adjacent to two existing subsurface intake wells on a private road at the extreme

southeastern end of Santa Catalina Island along an artificial fill shoreline with no extant beach. These installations would be part of proposed enhancements to the existing Pebbly Beach Desalination Facility at the Pebbly Beach Generating Station, located on Santa Catalina Island.

The project will result in the placement of rock rip rap within waters of the U.S., resulting in 0.16 acre of permanent impacts to the Pacific Ocean. The Project includes the repair and expansion of the existing shoreline riprap, approximately 175 linear feet along the slope to minimize erosion and enhance slope stability in order to protect the saltwater intake wells. The expansion of shoreline riprap has been recommended to protect the proposed intake well locations based on an evaluation of soil conditions and a history of slope failure in the area.

**Project Name: Outfall Structure Associated with Tract No. 50666**

**File No.:** 20-101

**Project Proponent:** Trump National Golf Course, LA

**City/County:** Rancho Palos Verdes, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 9/14/2020

**Project Description:** The purpose of the project is to replace an existing concrete storm drain outlet with a 60-inch water line and new storm drain outlet. The new outfall and storm drain line would replace a temporary water line that collects offsite drainage to the north of the site, discharging the flows to the Forrestal Canyon tributary, which discharges to Forrestal Canyon approximately 333 feet downstream of the proposed outfall, where the current flows are discharged. Construction of the new outfall would not alter existing flows, which are currently carried to an existing outfall through a temporary above-ground pipe.

**Project Name: Concrete Lined Channels Maintenance Activities Project**

**File No.:** 20-100

**Project Proponent:** Los Angeles County Public Works

**City/County:** Multiple Cities, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 9/14/2020

**Project Description:** The Project purpose is to maintain concrete-lined channels in Los Angeles County. Renewal of the Certification for File No. 13-029 will allow continual maintenance activities within concrete-lined channels in Los Angeles County. The proposed Project has an active 401 Water Quality Certification under File No. 13-029 that is set to expire on October 2, 2020. The proposed Project is requesting to renew the Certification as currently stated. No modifications to conditions are requested at this time. Also, the proposed renewal does not request an expansion of the project footprint, change in channel types, or changes in the



channel capacity.

**Project Name: Los Angeles River Way – San Fernando Valley Completion Project (Vanalden to Balboa)**

**File No.:** 20-095

**Project Proponent:** City of Los Angeles, Department of Public Works

**City/County:** Los Angeles, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 9/14/2020

**Project Description:** The Los Angeles River Way-San Fernando Valley Completion Project (Vanalden Avenue to Balboa Boulevard) (Project) is a an approximately 3.0-mile bikeway and greenway facilities project located along the Los Angeles (LA) River, west of San Fernando Valley in the City of Los Angeles. The Project includes the installation of bicycle and pedestrian pathways and the construction of undercrossing and river parks. The Project also includes on-street improvements, outside of the LA River to increase access to the LA River Bikeway in this area and improve connectivity for bicyclists in the adjacent communities in the Encino-Tarzana Community Planning Area.

Construction activities would include mobilization, demolition (i.e., demolition of existing concrete maintenance paths); site preparation (i.e., clearing and grubbing of vegetation and preparation of all construction areas); site grading on the banks (i.e., soil re-compaction and/or scarification of soil to improve accessible vegetation seeding); site construction (i.e., bikeway, pedestrian paths, channel undercrossing, Caballero Creek overcrossing, street improvements); architectural finishing, landscaping activities, and construction of pocket parks.

**Project Name: Trancas Creek Bridge Replacement**

**File No.:** 20-083

**Project Proponent:** California Department of Transportation

**City/County:** Malibu, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/12/2020

**Project Description:** The project consists of removing the existing bridge and constructing a new 240-foot-long bridge. The new bridge will be widened by approximately 6 feet on the downstream side to accommodate for design standard upgrades to include a bike/pedestrian path and standard guardrails. New Rock Slope Protection for scour mitigation will be constructed on the eastern and western bridge abutments. Impacts from excavation of both creek bed material as well as upland habitat is necessary to meet new 50 year "burned & bulked flow requirements" by LA Co. Stormwater Division criteria.

The project equipment will access the streambed from north- and south-eastern

banks of the creek upstream and downstream of the bridge. The primary staging area will be the western end of the Zuma Beach Parking Lot. The replacement bridge will be 240' long, 150 feet longer than the existing bridge, and 90 feet wide, 6 feet wider than the existing bridge. Widening the bridge will enable the highway to accommodate a wider, safer sidewalk and bike path across Trancas Creek. The new bridge's downstream edge will coincide with the old bridge's downstream edge; therefore, all the bridge widening will be in the upstream direction from the upstream edge of the current bridge.

**Project Name: King Harbor Maintenance Dredging Project**

**File No.:** 20-081

**Project Proponent:** City of Redondo Beach

**City/County:** Redondo Beach, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 9/14/2020

**Project Description:** The City of Redondo Beach proposes to conduct maintenance dredging within King Harbor, specifically (1) all 60,000 cubic yards (cy) of sediments along the breakwater of King Harbor to a depth of -18 feet MLLW plus a 2-foot over dredge depth (OD) allowance and (2) 2,000 cy of sediment within Basin 3 entrance channel to a depth of -15 feet MLLW plus a 2-foot OD allowance. The total proposed dredge volume is 62,000 cy including the 2-foot OD allowance. The proposed placement for the dredged materials up to approximately 29,000 cy within the In-Harbor Placement site and approximately 33,000 cy within the USACE's temporary nearshore placement site. The locations of the proposed dredge areas are shown in Figure 2, and the proposed placement areas are shown in Figure 4 of Attachment A. These final placement locations for the dredged materials were presented to the SC-DMMT at their May 27, 2020 meeting with no objections. The project consists of removing the existing bridge and constructing a new 240-foot-long bridge. The new bridge will be widened by approximately 6 feet on the downstream side to accommodate for design standard upgrades to include a bike/pedestrian path and standard guardrails. New Rock Slope Protection for scour mitigation will be constructed on the eastern and western bridge abutments. Impacts from excavation of both creek bed material as well as upland habitat is necessary to meet new 50 year "burned & bulked flow requirements" by LA Co. Stormwater Division criteria

**Project Name: Beverly Boulevard Warehouse Project**

**File No.:** 20-077

**Project Proponent:** InSite Property Group

**City/County:** Pico Rivera and Whittier, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/12/2020

**Project Description:** The proposed project would include construction of a

warehousing/distribution building and a self-storage facility on the 19.06-acre site. The new warehousing development would encompass 357,620 gross square feet of building area, which would include warehouse, distribution, and office facilities and 272 surface parking spaces. The self-storage facility would encompass 126,000 gross square feet of building area and include 13 surface parking spaces. This project proposes to enhance the local economy and municipal revenue, and furnish local employment opportunities for residents, consistent with the City's General Plan goals for this "Opportunity Area."

**Project Name: Pebbly Beach Road Stabilization Project**

**File No.:** 20-066

**Project Proponent:** City of Avalon

**City/County:** Avalon, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 7/15/2020

**Project Description:** Forty-six sea-cave voids have been found to exist sporadically throughout a 3/4-mile-long stretch of Pebbly Beach Road on Santa Catalina Island (Between the Avalon Mole Ferry Terminal and the start of the industrial area to the south). Together, these sea caves encompass 450 feet of linear shoreline. Recent storm damage combined with decades of wave erosion has undermined Pebbly Beach Road and created numerous voids (caves). This is jeopardizing the stability and safety of both Pebbly Beach Road, and the adjacent public walkway. The purpose of this Project is to stabilize the coastal bank that supports Pebbly Beach Road, and prevent the pending collapse of unstable, underlying sea caves distributed throughout the Project area, in order to remove the ongoing risk to public health and safety these sea caves pose. Pebbly Beach Road is a critical roadway that provides visitor access around the island, and provides access to the City of Avalon's power plant, sewer pump station, water treatment plant, and Industrial area to the south.

**Project Name: Marina del Rey Public Boat Launch Improvement Project**

**File No.:** 20-061

**Project Proponent:** County of Los Angeles Department of Beaches and Harbors

**City/County:** Marina del Rey, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 6/12/2020

**Project Description:** The project was previously approved to reconstruct public marinas of Parcels 47, 48, 49R, 77, and EE, surrounding Chace Park. The project was approved in phases due to budget limits. Projects for Parcels 47, 48, and EE have been completed. File No. 11-202. The remaining project phases will continue previously approved work to rehabilitate the Marina del Rey Public Boat Launch. The project scope remains the same and includes the following: Resurface public parking lot, replace the concrete launch ramp, replace launch ramp docks, add new ADA

compliant queue dock and gangway, replace perimeter fencing, replace existing storm water filtration unit, add new filtration unit to capture runoff that currently sheet flows into marina waters. Replace docks at Lot 77 currently used for small craft launching area.

**Project Name: Waters Family Farms, Inc.**

**File No.:** 20-053

**Project Proponent:** Waters Family Farms

**City/County:** Santa Paula, County of Ventura

**Project Status:** Pending Review

**Public Notice:** 6/12/2020

**Project Description:** Waters Family Farms (the "Applicant") is proposing an expansion to their agricultural operations Ventura County Assessor's Parcel Numbers (APNs) 108-0-180-12, 108-0-180-01, and 108-0-100-02 (the "Property"). These lands are designated as open space (OS) and agricultural exclusive (AE). In preparation for partial modification of the Property to expand the existing avocado farming operations, the applicant is seeking environmental review so that the Property may meet the requirements of the Ventura County Resource Management Agency, Public Works, and Planning Division and be developed "as is" without environmental encumbrance and Code violations.

The project is contained to within and immediately adjacent to a deeply-incised stream. The ultimate objective of the project is to fill the canyon, thus, expanding available area for avocado farming.

**Project Name: Entrada South Project (Tract 53295)**

**File No.:** 20-050

**Project Proponent:** The Newhall Land and Farming Company

**City/County:** Valencia, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 6/05/2020

**Project Description:** The underlying purpose of the Project is to create a mixed-use master planned community through infill development that is interconnected with the surrounding communities, respects the natural resources and features at the site, sites higher traffic uses in proximity to major roadways, and integrates land use, housing, and transportation considerations in furtherance of Senate Bill 375, the Sustainable Communities and Climate Protection Act of 2008, which represents state policy in these areas.

The proposed Project is a mixed-use master-planned community located in northwestern unincorporated Los Angeles County, west of I-5 and The Old Road, generally along Magic Mountain Parkway. The Project site encompasses 382.3 acres, located within the boundaries of Vesting Tentative Tract Map 53295. The Project consists of a variety of designated land uses and improvement types.

**Project Name: Vopak Los Angeles Berths 187-188 MOTEMS Mooring and**

## **Berthing Upgrades**

**File No.:** 20-049

**Project Proponent:** Vopak Terminal Los Angeles Inc.

**City/County:** Wilmington, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 6/05/2020

**Project Description:** Vopak Terminal Los Angeles, Inc. currently leases and operates Berths 187-190 located within the Port of Los Angeles (POLA). The berths are used to accommodate vessels carrying oil and petroleum products, requiring the facility to comply with the California State Lands Commission Marine Oil Terminal Engineering and Maintenance Standards (MOTEMS). The purpose of the proposed project is to conduct mooring and berthing upgrades to bring the berthing system in compliance with MOTEMS requirements. The mooring and berthing upgrade project consists of designing, procuring and constructing two new berthing and five breasting structures at Berths 187-188. The berthing and breasting structures will be designed to the requirements specified in MOTEMS.

## **Project Name: Los Angeles Willow Street Invert Access Ramps Project**

**File No.:** 20-022

**Project Proponent:** Los Angeles County Flood Control District

**City/County:** Long Beach, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 3/18/2020

**Project Description:** The purpose and overall goal of this project is to construct two maintenance channel access ramps (East Access Ramp and West Access Ramp) to provide a more efficient access route to Reach 25 of the Los Angeles River. The Los Angeles County of Public Works (LACPW) is responsible for providing flood control protection to the public and accomplishes this through providing adequate channel capacity within the LA River. During heavy rain flows, debris and waste is deposited within the river, which ultimately blocks water flows from draining into the Pacific Ocean. Maintenance is required to remove the debris and manage vegetation within the downstream portion of the LA River. Currently, the nearest existing access point is near W. Wardlow Road. The construction of the East and West Access Ramps would provide a more feasible entrance for future maintenance activities.

## **Project Name: Santa Paula Street Bridge Crossing Project**

**File No.:** 20-021

**Project Proponent:** Limoneira Lewis Community Builders, LLC

**City/County:** Santa Paula, County of Ventura

**Project Status:** Pending Review

**Public Notice:** 3/11/2020

**Project Description:** The Project purpose is to construct a span bridge over Santa Paula Creek that would extend Santa Paula Street to the Harvest at Limoneira Development [also known as the East Area 1 Specific Plan (Specific Plan) Project]

in accordance with the circulation goals identified in the Specific Plan and Ventura County Flood Control District requirements.

Construction of the proposed bridge crossing is required to connect areas east of Santa Paula to the greater community through a new street connection that would extend Santa Paula Street. The Project has been designed to meet Ventura County Flood Control District requirements for unhindered maintenance access, creek hydraulics, and safe road grades, while allowing for the avoidance of Critical Habitat for the Southern California steelhead (*Oncorhynchus mykiss irideus*, federally listed as Endangered).

**Project Name: TD1445449 Eagle Rock-Beverly 66kV M0-T2 Gabion Retaining Wall Project**

**File No.:** 20-018

**Project Proponent:** Southern California Edison

**City/County:** Los Angeles, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 3/11/2020

**Project Description:** Southern California Edison is continually repairing, maintaining, upgrading and replacing facilities throughout its service territory. Ongoing operation and maintenance activities are necessary to ensure reliable service, as mandated by the California Public Utilities Commission. The proposed project involves the installation of a gabion retaining wall along the bank and channel associated with the west side of SCE tower M0-T2. The project is needed to stabilize and prevent further erosion from occurring along the tower footings.

**Project Name: Venice Auxiliary Pumping Plant**

**File No.:** 20-011

**Project Proponent:** City of Los Angeles

**City/County:** Los Angeles, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 2/20/2020

**Project Description:** The purpose of this project is provide reliability and capacity at the Venice Pumping Plant. The project involves the construction of a new pumping plant, diversion structure within the Grand Canal, and associated piping connection.

**Project Name: North Outfall Sewer Rehabilitation**

**File No.:** 20-009

**Project Proponent:** City of Los Angeles

**City/County:** Los Angeles, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 2/20/2020

**Project Description:** The proposed project involves maintenance activity of sewer infrastructure. This maintenance will ensure sanitary wastewater management around the LA River. Maintaining functional wastewater conveyance prevents

overflow and accidents and therefore prevents direct impacts to waters of the state. The proposed project would also benefit the community and general public by maintaining public service and ensuring the protection of the public's health and safety.

**Project Name: Bouquet Canyon Creek Maintenance**

**File No.:** 19-080

**Project Proponent:** Los Angeles Department of Water and Power

**City/County:** Santa Clarita, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 10/3/2019

**Project Description:** LADWP proposes to conduct routine maintenance within Bouquet Canyon Creek by removing sediment, debris, and emergent vegetation along with trimming back overgrown vegetation that has resulted in restricted water and backflows. This maintenance is proposed to be conducted along a 1,300-foot section of the creek immediately downstream of the Bouquet Reservoir dam outlet. Material would be placed outside of riparian areas in adjacent disturbed laydown areas. The vegetation trimming would occur one to two times a year. Spot cleaning of sediment plugs and debris is proposed on/or after high rainfall that could deposit large amounts of sediment into the creek. Equipment to be used would include a backhoe, loader, excavator with side arm mower, and utility trucks.

**Project Name: Fish Creek Canyon Road Repair**

**File No.:** 19-075

**Project Proponent:** Los Angeles Department of Water and Power

**City/County:** Castaic, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 9/13/2019

**Project Description:** The purpose of this activity is to provide a long term solution that ensures the reliability of the road. to access the Angeles National Forest and LADWP property. The proposed activity will include removing a portion of the existing asphalt concrete and replacing the top six inches with native soil. This top layer will be compacted to 95%. Along the east side of the road, about 10 feet of anchored rip rap will be installed with a depth of 3 feet.

**Project Name: Silver Oaks Drive Road Crossing**

**File No.:** 19-067

**Project Proponent:** Cascades Project Owner, LLC

**City/County:** Sylmar, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/30/2019

**Project Description:** The purpose of the Project is to stabilize Grapevine Creek within the vicinity of the Silver Oaks Drive bridge and ensure that Los Angeles Department of Water and Power (LADWP) Towers 247-5 and 248-1 are properly protected from erosive velocities within the creek. The Project purpose also consists

of providing all-weather access to LA DWP Tower 247-5 to ensure that the tower is properly maintained to its design capacity.

**Project Name: Grand Ave/Golden Springs Intersection Improvement**

**File No.:** 19-066

**Project Proponent:** City of Industry

**City/County:** City of Walnut, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/23/2019

**Project Description:** The project consists of the widening of the Grand Avenue/Golden Springs intersection to add additional intersection turn lanes. The widening requires drainage improvements within a small grouted rip rap/concrete-lined ditch located within the Diamond Bar Golf Course. The project will construct a 32-foot extension of an existing 36-inch RCP located at the intersection, and the addition of associated outlet headwall and rip rap. The project will also include the construction of one new 18-inch RCP to drain localized sheet flow from the Golf Hole 3 T-box area and the construction of one temporary golf cart crossing (14 linear foot 36-inch RCP and cover slab) which will be in place for no more than one year.

**Project Name: Little Tujunga Canyon Road over Buck Canyon**

**File No.:** 19-065

**Project Proponent:** County of Los Angeles, Department of Public Works

**City/County:** Angeles National Forest, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 8/23/2019

**Project Description:** The purpose of the proposed project is to replace the functionally obsolete bridge with a new bridge that would meet current design and safety standards, provide resistance to fire damage, facilitate large vehicle access, and improve roadway safety.

**Project Name: Power Plant 1 and 2 Transmission Line Clearance Project**

**File No.:** 19-054

**Project Proponent:** Los Angeles Department of Water and Power

**City/County:** Santa Clarita, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 7/29/2019

**Project Description:** The purpose of the project is to bring 6 miles of transmission line into compliance with current standards for clearance and to replace 3 miles of missing transmission cable.

**Project Name: Los Angeles Project 5241 Reinforced Concrete Box Reconstruction**

**File No.:** 19-050



**Project Proponent:** Los Angeles County Public Works

**City/County:** Los Angeles, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 7/12/2019

**Project Description:** The proposed project will remove and reconstruct an existing reinforced concrete box culvert and install a protection barrier at the outlet. During construction, a temporary metal cofferdam and dewatering system will be installed. Access to the project site will be from a portion of the parking lot adjacent to a basketball court and parking area directly south of the Los Angeles County Department of Beaches and Harbor's (LACDBH) Dockweiler Beach and Maintenance Yard and through sandy beach that runs directly parallel to the LACDBH building and veers to the northeast towards the reinforced concrete storm drain that outlets into the open ocean.

**Project Name: Stokes Canyon – Farms at Malibu Valley**

**File No.:** 19-041

**Project Proponent:** Stokes LLC

**City/County:** Calabasas, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 10/3/2019

**Project Description:** In 1988, the County Board of Supervisors approved the Tentative Tract 45465 Multiple Phase project, to develop 81 single family residential lots on 442 acres. Grading would consist of 2,200,000 cubic yards of both cut and fill over 126 acres. In 2014, a conservation easement was recorded within the property of over 298 acres and eliminated 50 of the 81 homes in the project. To date, the existing property improvements include an Equestrian Center located on 32 acres, with approximately six-acres being used for the center and the remaining 26 acres being set aside in an agricultural easement. The project is currently moving towards initiation of Phases 4 (8 residential lots on approximately 44 acres) and Phase 6 (5 residential lots on approximately 22 acres). Waters impacts within Phase 4 and 6 include development of a box culvert road crossing at Stokes Creek and grading for residential lots that will impact an unnamed ephemeral drainage into Stokes Creek.

**Project Name: San Dimas Wash Restoration Project**

**File No.:** 19-036

**Project Proponent:** Los Angeles County Department of Public Works

**City/County:** San Dimas, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 5/1/2019

**Project Description:** Perform preliminary maintenance of the facility to restore it to base-line conditions and also perform annual maintenance to comply with USACE Levee Safety Program.

**Project Name: 24266 Malibu Road**

**File No.:** 19-027

**Project Proponent:** Scott Gillen/ Unvarnished Inc.

**City/County:** Malibu, County of Los Angeles

**Project Status:** Pending Review

**Public Notice:** 3/25/2019

**Project Description:** To construct a beachfront two story, single family residence.

**Project Name: Seco Creek Trail Project**

**File No.:** 19-012

**Project Proponent:** City of La Canada Flintridge

**City/County:** La Canada Flintridge, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 2/15/2019

**Project Description:** The City of La Canada Flintridge is seeking to legally permit, enhance, and expand an existing trail that has been created in the Cherry Canyon Open Space. The trail will be named the Seco Creek Trail. It was formerly named the Cherry Canyon Citizens' Trail. The improved trail will facilitate public access to recreational areas, increase trail safety, and mitigate minor drainage issues.

**Project Name: East Kelly at Lynn Road Residential Subdivision Project**

**File No.:** 19-007

**Project Proponent:** Park Regent, LLC

**City/County:** Thousand Oaks, Ventura County

**Project Status:** Pending Review

**Public Notice:** 2/4/2019

**Project Description:** The project consists of a subdivision of a 3.2 acre parcel into eleven legal lots and subsequent development of each lot with a single-family residences and ancillary structures.

**Project Name: West Village Project**

**File No.:** 18-136

**Project Proponent:** The New Home Company

**City/County:** Calabasas, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 1/7/2019

**Project Description:** The proposed project aims to develop residential, commercial and public open space/trail uses as allowed under the City's General Plan, that will provide housing and retail uses to serve the community, and stabilize and significant landslide. The residential component would include 180 units within 15 three-story multi-family housing buildings on 9.5 acres. The commercial component would consist of a 5,867 sf retail center on the northwestern side of the project site. Approximately 86 percent of the site (approximately 66.1 acres) would be preserved as open space. The project would replace/relocate an existing debris basin from the western end of the proposed site to the eastern end of the development area. The relocated debris basin will be constructed similarly to the existing basin, with an earthen bottom and concrete faced sloped sides and will ultimately become an LA County facility. The relocated debris

basin will protect the proposed homes by intercepting debris and detaining ephemeral runoff from the natural mountain drainage that currently flows through the site to the existing debris basin which serves the same purpose for existing residences on adjoining properties. An existing 96-inch RCP underground culvert that connects the existing debris basin to the City's storm drain system beneath Agoura Road will be extended through the site, primarily beneath proposed roads, to connect with the relocated debris basin. The extended culvert length will be approximately 1,400 feet.

**Project Name: Sylmar Converter Station East Project**

**File No.:** 18-115

**Project Proponent:** Los Angeles Department of Water and Power

**City/County:** Sylmar, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 11/1/2018

**Project Description:** The purpose of this project is to convert and open earthen storm drain channel to a buried pipe storm drain. Site description of the entire project area (including areas outside of jurisdictional water of the US): LADWP proposes to modify an existing drainage channel along the western portion of the Sylmar East Converter Station. Currently, the channel consists of approximately 750 feet of earthen ditch and 120 feet of reinforced concrete box (RCB) culvert. LADWP proposes to replace the existing earthen channel and RCB culvert with an approximately 870-foot long reinforced concrete pipe (RCP) ranging from 30-48 inches in diameter. The existing RCB culvert will be demolished. Project activities will include the following: clear and grub existing earthen portions of the channel (width ranging from 2-42 ft wide), excavation and trenching - approximate dimensions of open trench is 10 ft wide by 4-6 ft deep., installation of precast flared inlet (Caltrans D94B), installation of precast RCP, installation of 2 manholes (SSPWC 320-2), installation of 2 18-inch lateral storm drains, approximately 20-40 ft that will connect to the existing facility storm drains, installation of a 28 ft wide headwall at the outlet of the RCP, installation of rip rap at the RCP outlet (12 ft wide by 25 ft long). The entire length of the channel will be filled to grade level.

**Project Name: Caruthers Park Stormwater and Urban Runoff Capture Project**

**File No.:** 18-111

**Project Proponent:** City of Bellflower

**City/County:** Bellflower, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 11/1/2018

**Project Description:** The purpose of the project is to capture dry and a portion of wet-weather runoff in order to eliminate the transport of metals and other pollutants to the existing rectangular concrete channel (LACFCD Project No. 16, Line A) during dry weather, to capture at least the first flush of wet-weather runoff to reduce the load of pollutants transported downstream, and to possibly reduce the amount of potable water use for irrigation of parks and other public open space in the city.

**Project Name: Altamira Canyon Creek**

**File No.:** 18-105

**Project Proponent:** Petak Family Trust

**City/County:** Palos Verdes, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 10/23/2018

**Project Description:** In 2015, in response to approximately two decades of severe erosion of their property resulting from high storm flows within Altamira Canyon Creek and adjacent drainages, the owners of the subject property installed gabion baskets along the eastern bank of Altamira Canyon Creek and northern bank of an unnamed drainage. The purpose of installing these structures was to prevent further loss of property and protect the animals in the equestrian facilities immediately abutting the drainages. These rock-filled, wire mesh baskets, along with concrete footings armored the eroding eastern bank and served to protect the bank from further high flow events. The gabions were installed based on recommendations from the City of Rancho Palos Verdes after an assessment of hydrological conditions within the watershed. The property owner, without realizing they were required by certain regulatory agencies, did not seek the necessary permits from the United States Army Corps of Engineers (USACE), Los Angeles Regional Water Quality Control Board (LARWQCB), and California Department of Fish and Wildlife (CDFW). Subsequently, after site visits by the USACE and LARWQCB, a notice of violation for failure to obtain a Section 401 Water Quality Certification was issued. The property owner was directed to conduct required biological and engineering studies to support the regulatory permitting process.

**Project Name: Mandeville Residence**

**File No.:** 18-097

**Project Proponent:** Jonathan Azal

**City/County:** City of Los Angeles, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 9/11/2018

**Project Description:** Construction of new single family residence.

**Project Name: Slauson Avenue over San Gabriel River**

**File No.:** 18-090

**Project Proponent:** County of Los Angeles Department of Public Works

**City/County:** Pico Rivera/Santa Fe Springs, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 8/16/2018

**Project Description:** The purpose of the proposed project is to upgrade the Slauson Avenue Bridge over the San Gabriel River to meet current seismic requirements for highway bridges. The proposed project construction consists of retrofitting the existing bridge by strengthening the abutment backwall and providing abutment and pier shear keys, pier infill walls, hinge seat extenders and restrainers and replacing the rocker bearings with seismic isolation bearing pads.

**Project Name: Soft-Bottom Channel Reach 121 San Francisquito Creek (PD 2271) Annual Maintenance**

**File No.:** 18-089

**Project Proponent:** Los Angeles County Flood Control District

**City/County:** Santa Clarita, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 8/16/2018

**Project Description:** Flooding in channels with a high density of vegetation poses a serious threat to public safety. Clearing vegetation (especially invasive and non-native species) and debris prior to storm season is one of LACFCD's highest priorities. Annual maintenance of this channel is necessary to protect the channel's integrity, maintain hydraulic channel capacity, and safeguard the adjacent properties from flooding during storm season.

**Project Name: Brookside Project**

**File No.:** 18-079

**Project Proponent:** Alpine Pointe Development, LLC

**City/County:** Walnut, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 7/10/2018

**Project Description:** The proposed project is a large lot residential community that involves the development of twenty eight (28) detached single-family home lots, of which twenty-seven will be graded and one will remain in its current state (Lot 4), and ten (10) open space lots located along a central street system with access to Meadow Pass Road. A twenty-six foot (26') wide emergency vehicle access road will be provided from La Puente Road into the project site at the southerly project boundary. Currently, the project site is developed with the Brookside Equestrian Center, which is no longer operating. As part of the proposed project, two (2) of the structures will be retained: Main Barn and Stables and Minor Barn on Lot 4. All other on-site buildings, parking lots, and grass and landscaped areas will be demolished and removed. Separately, mature on-site trees not subject to the Walnut City Code and not located within open space areas will be removed. The following work is proposed within areas potentially subject to Regional Board jurisdiction:

1) One reinforced concrete pipe (RCP) will be installed underneath Street B for discharging existing off-site urban run-off into Lemon Creek. Currently, an existing pipe allows off-site urban run-off to flow into Lemon Creek via an unknown location. The proposed pipe would redirect the water to be drained properly into the creek via a culvert. The end of the culvert will impact Lemon Creek approximately 100 feet south of Lot 5. 2) One RCP will be installed on the southern end of the project site for discharging on-site stormwater run-off into Lemon Creek. The end of the culvert will impact Lemon Creek approximately 100 feet north of La Puente Road and directly south of Lot I Open Space Bioretention Area. A proper culvert system is proposed for both culverts, which could include headwalls. The two culverts will each have an approximately 10'x10' ungrouted rip-rap area of impact. 3) One existing creek culvert near the existing trail on southern end of the project site will be removed. The culvert is located approximately 25 feet southwest of Lot I Open Space

Bioretention Area. The culvert will be replaced with a new bridge crossing.

**Project Name: Green Verdugo Reservoir Floating Cover Replacement**

**File No.:** 18-057

**Project Proponent:** Los Angeles Department of Water and Power

**City/County:** Sunland, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 5/31/2018

**Project Description:** The purpose of this project is to replace the existing floating cover on Green Verdugo Reservoir to comply with the requirements of the Long Tem12 Enhanced Surface Water Treatment Rule. The existing cover sustained heavy damage from the September 2017 La Tuna Canyon Fire and has been removed from service since September 15, 2017. Restoring the reservoir to operating conditions will restore water supply capacity and redundancy to the Sunland and Tujunga neighborhoods.

**Project Name: Soft-Bottom Channel Reach 114 Annual Maintenance and USACE Levee Safety**

**File No.:** 15-038

**Project Proponent:** Los Angeles County Flood Control District

**City/County:** City of Long Beach, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 5/08/2018

**Project Description:** Los Angeles County Flood Control District (LACFCD) is proposing to annually remove vegetation and maintain, inspect, and access the channel system for structural damages and conduct minor repairs to each season's storm events in order to re-establish adequate flood protection and diminish the significant risk of flooding to the adjacent residential communities. In order to comply with U.S. Army Corps of Engineers (USACE) Levee Safety Program and assure public safety throughout the storm seasons, LACFCD must provide necessary maintenance and repair activities including removal of vegetation overgrowth from levee side slopes and associated rip-rap repair work. The Project will address the vegetative growth deficiencies of the levee system as identified in the USACE 2013 letter regarding periodic inspections for the Levee Safety Program.

**Project Name: Follows Camp Facilities Maintenance**

**File No.:** 18-003

**Project Proponent:** City of Industry

**City/County:** Azusa, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 1/19/2018 to Present

**Project Description:** Long term maintenance is proposed in order to ensure the structural integrity of the two remaining Follows Camp access routes: Railroad Car Bridge and Arizona Crossing. These access routes are the only points of entry for Southern California Edison power lines serving the site and adjacent properties as

established by formal access easement rights.

**Project Name: Sapwi Trails Community Park Project**

**File No.:** 17-154

**Project Proponent:** Conejo Recreation and Park District

**City/County:** Ventura County

**Project Status:** Pending Review

**Public Notice:** 12/13/2017 to Present

**Project Description:** The Conejo Recreation Park District (CRPD) proposes to develop a Community Park on the approximately 145-acre project site (Exhibit 1 & 2), consisting of roughly 17 improved acres of various recreational amenities and special facilities which would support a number of passive and semi-passive recreational activities such as hiking, biking, disc golf, and non-motorized model glider flying throughout five specific areas within the park (Exhibit 3). Furthermore, four pedestrian bridges spanning Lang Creek will be constructed to provide improved access to recreational amenities.

**Project Name: I-405 Sepulveda Pass Widening Project**

**File No.:** 17-127

**Project Proponent:** Caltrans

**City/County:** Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 10/9/2017 to Present

**Project Description:** The primary purpose of the Project was to reduce existing and forecast traffic congestion on I-405 between I-10 to US-101. This project provides new capacity for high occupancy vehicles and improves traffic operations in an area that already experiences heavy congestion. The secondary goal was to improve mobility and enhance safety throughout the corridor, while minimizing environmental and economic impacts.

**Project Name: Cogswell Reservoir Sediment Removal Project**

**File No.:** 17-119

**Project Proponent:** Los Angeles County Flood Control District

**City/County:** Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 9/20/2017 to Present

**Project Description:** The project proposes to remove up to approximately 2.6 million cubic yards of debris from Cogswell Reservoir. The sediment will be relocated to the existing adjacent Cogswell Sediment Placement Site (SPS).

**Project Name: Oak Drainage Erosion Remediation**

**File No.:** 17-118

**Project Proponent:** Southern California Gas Company

**City/County:** Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 9/20/2017 to Present

**Project Description:** The purpose of the Project is to mitigate further erosion within the drainage and to redirect canyon ephemeral flows back into the natural flow path of the drainage rather than continuing down a newly paved asphalt access road.

**Project Name: 3343 East Chevy Chase Drive**

**File No.:** 17-094

**Project Proponent:** VGI Construction

**City/County:** City of Glendale, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 7/20//2017 to Present

**Project Description:** The project consists of various design improvements to a single family residence in Glendale, California.

**Project Name: Soundwall Package #11**

**File No.:** 17-093

**Project Proponent:** Los Angeles County Metropolitan Transportation Authority (Metro)

**City/County:** City of Los Angeles, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 7/20//2017 to Present

**Project Description:** The Los Angeles Metropolitan Transportation Authority (Metro) in coordination with the California Department of Transportation (Caltrans) will be constructing soundwalls between post miles 14.7 to 18.3 along State Route 170, within the City of Los Angeles.

**Project Name: Big Tujunga Reservoir Sediment Removal Project**

**File No.:** 17-071

**Project Proponent:** Los Angeles County of Flood Control District

**City/County:** Los Angeles National Forest, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 5/22/2017 to Present

**Project Description:** The purpose of this project is to remove up to 4.4 million cubic yards of sediment from Big Tujunga Reservoir. The Station Fire on August 26, 2009 affected approximately 87 percent of the watershed tributary to Big Tujunga Reservoir. On average, a watershed will take 5 years or more to recover from a forest fire burn. During this time, increased amounts of debris production have formed from the denuded ground surface. The total amount of accumulated sediment in the Big Tujunga Reservoir was approximately 2.08 million cubic yards.

**Project Name: Wayne J. Sand and Gravel Surface Mining Facility**

**File No.:** 17-069

**Project Proponent:** Wayne J Sand and Gravel



**City/County:** City of Moorpark, Ventura County

**Project Status:** Pending Review

**Public Notice:** 5/22/2017 to Present

**Project Description:** The purpose of the proposed project is to extend the facility's Conditional Use Permit (CUP) until 2046. The expansion of the permit area would increase from 80 acres to 200 acres, and expansion of the area is subject to mining excavation from 86 acres to 134 acres total.

**Project Name: VEN-1 Emergency NOV Revetment Project**

**File No.:** 17-068

**Project Proponent:** Caltrans

**City/County:** Point Mugu, Ventura County

**Project Status:** Pending Review

**Public Notice:** 5/09/2017 to Present

**Project Description:** This is an emergency project to protect the roadway and traveling public from high storm surge. The project is located in an area with substantial and active shoreline erosion, highly erodible soils and shorelines exposed to frequent flux and wave action. When the project was initiated high storm surge had damaged the roadway causing Caltrans to close the road. Additional project goal was to respond to the Notice of Violation that the USACE sent to Caltrans and remove as much of the new RSP from Jurisdictional waters as possible.

**Project Name: SR-39 North Fork San Gabriel River Bridge Replacement**

**File No.:** 17-057

**Project Proponent:** Caltrans

**City/County:** Los Angeles National Forest, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 5/08/2017 to Present

**Project Description:** The purpose of the project is to replace scour critical bridge structure, with new single span bridge. Constitution of the new single span bridge will preserve the safety of the public, as well as allow continued recreations and administrative access to the Angeles National Forest.

**Project Name: Lyons Canyon Ranch**

**File No.:** 17-027

**Project Proponent:** Civil Design and Drafting Inc.

**City/County:** Pico Canyon/Newhall, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 3/7/2017 to Present

**Project Description:** The primary goal of the project is to achieve the development of a high quality mix residential component, including single-family residences, and senior housing with a focus on natural open space conservation, and orderly development of the project site. The Project involves the development of a residential neighborhood with single-family detached and senior condominium units. The 232-acre project site would be developed to included approximately 56 acres of

residential development, 129 acres of open space, 26 acres of basin lots, 10 acres of streets, and a 2 acre fire station.

**Project Name: Holmby Hills Residence at 418 Faring Road**

**File No.:** 17-021

**Project Proponent:** Holmby Hills Premier Estates LLC

**City/County:** Los Angeles, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 2/21/2017 to Present

**Project Description:** The purpose of this project is to remodel and add to an existing single family dwelling. The project proposes an addition to the existing single family dwelling, and the construction of 6 new buildings on site, a new retaining wall, and associated grading. With this construction, the City of Los Angeles is requiring the project site to bring all non conforming 1.5:1 slopes to be made into 2:1 slopes, and requires all storm water runoff to be captured and reused as irrigation water. The construction and grading on site all occurs outside of the 50 year line of the unnamed watercourse, except for the construction of (8) new 5'x5' concrete rip raps which is constructed within the area between the 50 year and 10 year lines of the watercourse. The rip raps will be handling all of the runoff from the site into the watercourse.

**Project Name: October 2105 Storm Disaster: Bridge 1209 at Deer Canyon**

**File No.:** 16-138

**Project Proponent:** County of Los Angeles Public Works

**Receiving Waters:** Deer Canyon

**City/County:** City of Los Angeles, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 10/07/2016 to Present

**Project Description:** The project proposes to reverse the degradation of Lopez Canyon by removing the historical fill plugging Lopez Canyon Creek and restoring the ecological richness of this alluvial plain by planting and promoting the restoration and establishment of native flora and vigorously treat exotic plant growth.

**Project Name: Mandalay- San Miguel Pole Replacement (TD708641)**

**File No.:** 16-069

**Project Proponent:** Southern California Edison

**Receiving Waters:** Santa Clara River

**City/County:** Ventura, Ventura County

**Project Status:** Pending Review

**Public Notice:** 5/4/2016 to Present

**Project Description:** The Project involves the replacement of two existing 3-pole wood H-Frames (six wood poles total), located on the northern and southern sides of the Santa Clara River with tubular steel poles (TSP's). In addition, the 66kV Transmission conductors that span over Santa Clara River will be replaced with larger conductor.

**Project Name: SCE Santa Clara On-Ramp Project**

**File No.:** 16-055

**Project Proponent:** Southern California Edison

**Receiving Waters:** Santa Clara River

**City/County:** City of Ventura, Ventura County

**Project Status:** Pending Review

**Public Notice:** 4/15/2016 to Present

**Project Description:** The purpose of this action is to upgrade existing facilities by removing five wooden H-Frame poles and two steel poles, installing five tubular steel poles (TSPs) including geotechnical bores at the location of the new TSPs, the installation of a new riser and the creation of temporary access/egress routes. The Project will replace five existing wooden H-Frame poles and 2 steel poles with five tubular steel poles and one unnamed pole in the middle of the riverbed. One TSP located at the northern end of the project will be installed with a new riser. In addition, prior to installing the TSPs, geotechnical bores 30 feet deep will be conducted at each TSP location.

**Project Name: Erringer Road Debris Basin Improvement**

**File No.:** 16-047

**Project Proponent:** Pulte Homes

**Receiving Waters:** Arroyo Simi

**City/County:** Simi Valley, Ventura County

**Project Status:** Pending Review

**Public Notice:** 4/8/2016 to Present

**Project Description:** The purpose of the project is to modify the existing debris basin and surrounding areas to provide flood-control system functioning as described in the original approved hydrology report for the surrounding Tract Number 3045. Current deficiencies include: (1) inadequate dam freeboard (clearance) over the 100-year storm event level; (2) total 100-year storage volume is smaller than shown in the original approved report; and (3) the 100-year runoff rate in the downstream road drain exceeds the maximum allowed rate. The proposed project will correct these deficiencies by (1) grading the debris basin to a depth ranging from 10 to 20 feet lower than the existing grade; (2) modifying the debris basin dam by constructing a new intake tower and a new emergency spillway (16-foot wide reinforced concrete box channel) and by widening the top width of the dam from 15 feet to 20 feet; (3) grading downstream area containing Drainage A to depth approximately 5 feet lower than the existing grade; (4) placing rip-rap bank protection at the outlet of the new emergency spillway and at the interface between Drainage B and the debris basin; and (5) converting a portion of Drainage C to a 5-foot-wide reinforced concrete box culvert to allow water to pass under the proposed maintenance access road.

**Project Name: Santa Anita Debris Dam Seismic Strengthening and Enlargement**

**File No.:** 16-039

**Project Proponent:** Los Angeles County Flood Control District

**Receiving Waters:** Los Angeles River, Santa Anita Wash

**City/County:** Arcadia, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 4/4/2016 to Present

**Project Description:** The Los Angeles County Flood Control District (District) is undertaking modifications of the debris dam to meet the safety requirements of the California Department of Water Resources - Division of Safety of Dams (DSOD). Remediation of the seismic deficiencies at the debris dam would involve improvements to the intake tower, embankments, and spillway. These improvements would result in DSOD removing the operational restrictions on the facility, thereby restoring the debris dam's water conservation capability. The addition of a 4-foot ogee weir to the spillway would further increase the water conservation capability of the debris dam by creating additional storage. The proposed project would improve public safety, prevent flood damage to downstream communities, and increase water conservation opportunities.

**Project Name: Canyon Oaks**

**File No.:** 15-116

**Project Proponent:** TNHC Canyon Oaks, LLC

**Receiving Waters:** Unnamed ephemeral drainage, Las Virgenes Creek

**City/County:** Calabasas, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 2/9/2016 to Present

**Project Description:** The proposed project involves the development of residential, commercial, and public open spaces / trail uses on the underdeveloped site. The residential component would include a gated community with 67 single-family detached homes and four affordable units within two duplexes, each linked via pathways to a residential-exclusive clubhouse with resort-style amenities. The commercial component would consist of a 67,580 square-foot, 120 room, four-story hotel. Approximately 80 percent of the site (61.5 acres) would be preserved as open space. The project also provides an internal walkway system and public sidewalk linkages to afford access to existing, local trail systems surrounding the site. To enable access to and from the project site, a new "Street A" extension to Agoura Road would be constructed.

**Project Name: Castaic Creek Deteriorated Pole TD956343 Replacement**

**File No.:** 16-021

**Project Proponent:** Southern California Edison Company, Hazem Gabr

**Receiving Waters:** Castaic Creek

**City/County:** Castaic, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 2/9/2016 to Present

**Project Description:** SCE plans to replace the existing deteriorated wood pole with an in-kind wood pole at approximately the same location. The Project area includes a 25-foot radius temporary construction work area required for equipment and vehicle access for pole removal and replacement. In the center of the construction

work area, a 10x10 foot soil excavation/disturbance site around the pole for ground-disturbance to remove the existing pole and install the replacement pole. The site will be returned to its pre-construction contours following pole replacement.

**Project Name: Deteriorated Pole Replacement TD942677 – Castaic Creek**

**File No.:** 16-020

**Project Proponent:** Southern California Edison Company, Hazem Gabr

**Receiving Waters:** Castaic Creek

**City/County:** Castaic, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 2/9/2016 to Present

**Project Description:** SCE is continually repairing, maintaining, upgrading and replacing distribution facilities throughout its service territory. Ongoing operation and maintenance (O&M) activities are necessary to ensure safe, reliable service and as mandated by the California Public Utilities Commission. In some cases, ground-disturbing activities may be associated with these maintenance operations, especially where poles and associated equipment are being removed and replaced. The Project consists of replacing two deteriorated wooden H-frames (Poles 1871664E/1871665E) and (Poles 1871666E/ 1871667E). The structures would be replaced with hybrid H-frames adjacent to the existing structures.

**Project Name: Simi Valley Batch Plant**

**File No.:** 16-018

**Project Proponent:** Adams and Bennett Investment, Todd Kenneth

**Receiving Waters:** Arroyo Simi

**City/County:** Simi Valley, Ventura County

**Project Status:** Pending Review

**Public Notice:** 2/8/2016 to Present

**Project Description:** The Simi Valley Batch Plant Project (“Project”) will provide a concrete batch plant operation on a 7.11-acre site (“Project Site”) located at the west side of Simi Valley on West Los Angeles Avenue. The batch plant operation will include a singly alley concrete plant, including a dry plant and an automated material handling system.

**Project Name: General Maintenance Activities at Lake Piru Recreation Area and Santa Felicia**

**File No.:** 16-014

**Project Proponent:** United Water Conservation District, Linda Purpus

**Receiving Waters:** Lake Piru

**City/County:** Piru, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 2/2/2016 to Present

**Project Description:** United Water Conservation District (United) requests authorization to perform maintenance activities at the Lake Piru Recreation Area (LPRA) and Santa Felicia Project (Project) in Ventura County. The proposed

activities are associated with existing infrastructure and include discharge of fill material in a dry lake bottom environment.

**Project Name: SCE TD922676 Deteriorated Pole (#4476988E) Replacement Project**

**File No.:** 16-004

**Project Proponent:** Southern California Edison, Hazem Gabr

**Receiving Waters:** South Fork of Santa Clara River

**City/County:** Saugus, Los Angeles County

**Project Status:** Pending Review

**Public Notice:** 2/2/2016 to Present

**Project Description:** The purpose of the Project is to replace one existing deteriorated SCE wooden electric distribution pole (#4476988E) with a new wood pole. Ongoing operation and maintenance activities are necessary to ensure reliable service, as mandated by the California Public Utilities Commission.

**Project Name: The Colony Flood Control Maintenance Project**

**File No.:** 15-178

**Project Proponent:** Shea Homes, Kevin Harbison

**Receiving Waters:** Las Virgenes Creek

**City/County:** Calabasas, Ventura County

**Project Status:** Pending review

**Public Notice:** 12/28/2015 to Present

**Project Description:** The proposed project (Project) will maintain two existing detention basins (Basin 1 and Basin 2) and two existing outflow structures (MTD 1723 and PD 1795) in order to ensure public safety and allow each of these facilities to function at their designed flood control capacity. Maintenance activities include sediment removal, vegetation removal, and trash and debris removal. Three of the four facilities (Basin 1, Basin 2, and MTD 11-23) are currently permitted for maintenance (File Number 09-208); while the fourth facility (PD 1795) has been incorporated as part of the Project. Once this certification is issued, Shea Homes will transfer this certification and maintenance responsibility to the County of Los Angeles.

**Project Name: The Salvation Army – Camp Mt. Crags & Gilmore Restoration**

**File No.:** 15-126

**Project Proponent:** The Salvation Army

**Receiving Waters:** Malibu Creek

**City/County:** Calabasas, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 10/09/2015 to Present

**Project Description:** Following the installation of the low bridge circa the 1990s, sediment has built up over time where previously-rooted riparian vegetation on the west bank upstream from the bridge is now buried several feet. Sediment released from upstream sources continues to build up in said location, thereby compromising

the ability to convey flows under western portions of the bridge, and continued access to the subject property. The Salvation Army conducted maintenance activities surrounding their existing bridge, which involved vegetation and sediment removal as necessary to ensure proper conveyance of flows under the bridge and maintain emergency and normal access to the camp.

**Project Name: Conejo Creek and Side Tributaries Maintenance**

**File No.:** 15-123

**Project Proponent:** Reiter Bros.

**Receiving Waters:** Unnamed tributaries to Conejo Creek

**City/County:** Camarillo, Ventura County

**Project Status:** Pending review

**Public Notice:** 9/25/2015 to Present

**Project Description:** Vegetation maintenance for unnamed tributaries to Conejo Creek.

**Project Name: Harding Street Bridge Rock Slope Protection**

**File No:** 15-102

**Project Proponent:** City of Los Angeles Bureau of Engineering

**Receiving Waters:** Pacoima Wash

**City/County:** Sylmar, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 9/10/2015 to Present

**Project Description:** The Harding Street Bridge is currently a two-lane bridge which was originally constructed in 2001. A temporary repair to avoid further erosion of the rip-rap was performed in November 2012. This temporary repair was performed to last a maximum of a couple of years, subject to basin storm flows. A permanent repair is now needed. The proposed impact is to replace existing failing rip-rap. A temporary access road and work area are necessary for the repair. The existing rip-rap will be removed and either re-used or replaced. Existing stones that meet size and weight specifications may be reused, but will be cleaned of any debris and inorganics before installation. A footing trench at the bottom of the new rip-rap will be dug 9 feet wide by 5 feet deep. Rock slope protection fabric will be anchored to the trench 6 inches deep and pinned to the slope.

**Project Name: Lake Casitas Shoreline Vegetation Removal**

**File No:** 15-077

**Project Proponent:** Casitas Municipal Water District

**Receiving Waters:** Lake Casitas

**City/County:** Ventura, Ventura County

**Project Status:** Pending review

**Public Notice:** 7/13/15 to Present

**Project Description:** Casitas Municipal Water District is proposing to remove some of the shoreline vegetation that has grown between the current water level and the lake high water mark. A maximum of 265 acres will be affected. The vegetation

removed will be removed by brush hog, mower, weed whackers, hand crews and similar type of methods. The roots will remain in place to reduce any erosion.

**Project Name: Santa Paula Creek Fish Ladder at Mud Creek Maintenance & Operations Needs and Phase I Improvements For Grade Stabilization up to the Plunge Pool at the Base of the Fish Ladder**

**File No:** 15-066

**Project Proponent:** Santa Paula Creek Fish Ladder Authority

**Receiving Waters:** Santa Paula Creek at Mud Creek and Santa Clara River

**City/County:** North of Santa Paula, Ventura County

**Project Status:** Pending review

**Public Notice:** 6/10/15 to Present

**Project Description:** The purpose of the project is to continue the maintenance of the facility's attempt for fish passage using the existing ladder and metal step pools. If funding becomes available from pending grant applications, a Phase I Project would also occur. Phase I consist of improvements for grade stabilization up to the plunge pool at the base of the fish ladder. Currently, Phase I work is expected within a dry creek as all of the Santa Paula Creek flow should be diverted for irrigation purposes before the start of 2015 winter rains.

**Project Name: Outfall 020 Dissipater Installation**

**File No:** 15-055

**Project Proponent:** The Boeing Company

**Receiving Waters:** Bell Creek to the Los Angeles River

**City/County:** Simi Hills, Ventura County

**Project Status:** Pending review

**Public Notice:** 5/22/15 to Present

**Project Description:** Installation of discharge-water energy dissipater to minimize sediment and soil transportation within the Outfall 002 Drainage at the location of the proposed Outfall 020 discharge.

**Project Name: New 13 Lot Subdivisions**

**File No:** 15-045

**Project Proponent:** Aldon Lai

**Receiving Waters:** San Jose Creek

**City/County:** Walnut, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 4/28/15 to Present

**Project Description:** New 13 lot subdivision project that will develop single family residences. A new bridge is proposed over the existing streambed known as Lemon Creek for the construction of the new street.

**Project Name: Walnut Drive South Street and Storm Drain Improvements**

**File No:** 15-042



**Project Proponent:** City of Industry, Public Works

**Receiving Waters:** San Gabriel River

**City/County:** City of Industry, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 4/27/15 to Present

**Project Description:** The City of Industry proposes to widen Walnut Drive South on the north side of the street to match the existing width of the south side of the street, and constructing a 6 foot by 6 foot reinforced concrete box storm drain. Street improvements would include new asphalt pavement, curb and gutter, driveway, and sidewalk. Installation of the storm drain would underground an existing roadside ditch, providing slope stabilization on the north side of the street, where erosion has occurred, to cover and protect an existing 30-inch high-pressure gas line. The existing gas line runs northwest to southeast and crosses through the existing drainage channel. It is currently exposed and subject to ongoing scour and undermining from storm flows within the roadside ditch.

### **Project Name: Los Angeles River Ecosystem Restoration Project**

**File No:** 15-040

**Project Proponent:** U.S Army Corps of Engineers, Los Angeles District

**Receiving Waters:** Los Angeles River

**City/County:** Los Angeles, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 4/20/15 to Present

**Project Description:** Restore approximately 11 miles of the Los Angeles River from Griffith Park to downtown Los Angeles by reestablishing riparian strand, freshwater marsh, and aquatic habitat communities and reconnecting the Los Angeles River to major tributaries, its historic floodplain, and the regional habitat zones of the Santa Monica, San Gabriel, and Verdugo Mountains while maintaining existing levels of flood risk management.

### **Project Name: Los Angeles-Long Beach Breakwater Repair Project**

**File No:** 15-034

**Project Proponent:** U.S Army Corps of Engineers, Los Angeles

**Agent:** None

**Receiving Waters:** San Pedro Bay

**City/County:** Los Angeles/Long Beach, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 3/27/15 to Present

**Project Description:** The U.S. Army Corps of Engineers, Los Angeles District proposes to repair approximately 2,375 lineal feet of storm-damaged breakwater returning the damaged sections present on all three breakwaters to original design specifications. The repair of the moderate and minor damage areas will entail stone replacement with new rocks and resetting rocks that have shifted so that a proper interlocking can be attained.

### **Project Name: Replacement of Chace Park and Anchorage 47**

**File No:** 15-029

**Project Proponent:** County of Los Angeles

**Agent:** None

**Receiving Waters:** Marina del Rey Harbor

**City/County:** Marina del Rey, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 3/10/15 to Present

**Project Description:** Reconstruction of public marinas surrounding Chace Park, including Parcels 48 and EE (Phase 1, completed), Anchorage 47 (Phase 2, ongoing), and Parcel 77 and 49R (subsequent phase). The purpose of the project is to remove deteriorated docks and to reconstruct a public marina to meet California Department of Boating and Waterways guidelines and Americans with Disability Act requirements. The replacement docks will have 77 less for-rent boat slips and 11 additional transient slips, or a total reduction of 66 boat slips.

**Project Name: SP-39 North Fork San Gabriel River Bridge Replacement**

**File No:** 15-011

**Project Proponent:** Caltrans

**Agent:** Caltrans

**Receiving Waters:** North Fork San Gabriel River

**City/County:** near Azusa, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 1/28/15 to Present

**Project Description:** The project proposes to replace the existing bridge structure with a new single-span bridge. A soft bottom water diversion will be required during construction. Vegetation within Waters of the US and adjacent upland areas will be cleared for the purposes of construction access. An access road will be constructed; however it will be outside Waters of US. A temporary stream crossing will be required; this will likely be incorporated into the diversion design.

**Project Name: Gopher Canyon Creek and Browns Canyon Creek Mitigation Project**

**File No:** 15-006

**Project Proponent:** Mountains Recreation Conservation Authority

**Agent:** none

**Receiving Waters:** Browns Canyon Wash

**City/County:** Chatsworth, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 1/21/15 to Present

**Project Description:** Allows for natural variability while maximizing the area available for riparian habitat by broadening incised down cut areas and remove fill plugging the stream course. These actions should guide the hydrologic systems to greater stability, greater water infiltration, and better conditions for vegetation establishment and growth.

**Project Name: Phantom Trail Development**

**File No:** 14-146

**Project Proponent:** WH Santa Clarita, LLC

**Agent:** Wildscape Restoration

**Receiving Waters:** Haskell Canyon Creek

**City/County:** Santa Clarita, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 12/31/14 to Present

**Project Description:** To develop 29 single family homes and a community park. Of the entire 82-acre property, 14 acres will be developed and the remaining 68 acres will be preserved as open space. The project site is located adjacent to Haskell Canyon at the northern end of Phantom Trail.

### **Project Name: Oro Vista at Big Tujunga Wash Maintenance**

**File No:** 14-004

**Project Proponent:** City of Los Angeles

**Agent:** City of Los Angeles

**Receiving Waters:** Los Angeles River

**City/County:** Sunland-Tujunga Community, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 01/16/2014 to Present

**Project Description:** Oro Vista Avenue, a public street, crosses the bed of Big Tujunga Wash with a floodable design known as an 'Arizona Crossing.' The need for maintenance of the crossing is infrequent and unpredictable because the frequency and volume of storm flows and discharges from Big Tujunga Dam vary greatly. The project proposes the clearing, cleaning, maintaining, repairing, and restoring of Oro Vista Avenue and associated berms, swales, and shoulders that are located within the Big Tujunga Wash. At the end of the Southern California rainy season (October to April), and/or after major storms (December to March), and/or after major releases of water from the Big Tujunga Dam, the City would remove accumulated sediments (i.e. sands, mud, boulders, etc.) and debris (i.e., trash, logs, trees, brush, etc.) that block the flow of waters under the bridge, through the culverts or over the Arizona Crossing, both upstream and downstream of Oro Vista Avenue. All work will be accomplished shortly after flows and most ground cover would have been removed due to water flows. As needed, placement of new or additional riprap to protect the structures along Oro Vista Avenue and to prevent unauthorized access to the Wash will be accomplished. The project will also recreate berms and swales in Big Tujunga Wash as needed to restore it to its pre-storm flow lines. There will be no new stream channelization or relocation, only grading to restore pre-storm flow channels (i.e., under bridge, through culverts, or over Arizona Crossing). The project estimates 0.48 acres temporary impact of unvegetated streambed.

### **Project Name: Boy Scouts of America, Camp Willett Access Ramp Improvements**

**File No:** 14-003

**Project Proponent:** Boy Scouts of America, Ventura County

**Agent:** RAMCO Engineers Inc.

**Receiving Waters:** San Antonio Creek  
**City/County:** Oak View, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 01/13/2014 to Present

**Project Description:** The proposed activities consist of improving a dirt ramp on the westerly bank of San Antonio Creek and one on the easterly bank within the existing private road. The westerly bank ramp connects the private road to Creek Road. The westerly ramp will be 80 feet long by 15 feet wide. Boy Scouts of America (BSA) will construct a 77 foot long by two foot high gravity retaining wall made of stacked concrete blocks. The retaining wall is necessary on one side of the ramp only. The concrete blocks will be cast by the supplier in Rialto, CA. There will be no wet concrete cast on site. Removal of 80 cubic yards of soil is required; some of the material will be exported off site after filling and compacting behind the wall to grade the ramp. The easterly bank ramp begins 320 feet east of Creek Road and terminates at the upland plain. The east ramp will be 20 feet long by 15 feet wide. Boy Scouts of America will smooth the surface of the ramp without fill material. The San Antonio Creek channel is now about 10 feet wide and completely dry, and has been dry since May 2012. The west ramp is about 80 feet from the stream channel. Boy Scouts of America is planning to improve the ramps on each riparian side while the streambed is dry. There will be no need for water diversion. Water diversion will not be necessary if water begins to flow before or during this work because the construction will be outside of the stream channel.

### **Project Name: Freeman Diversion Facility and Fish Ladder Maintenance**

**File No:** 13-161  
**Project Proponent:** United Water Conservation District  
**Agent:** -  
**Receiving Waters:** Santa Clara River  
**City/County:** Oxnard, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 9/27/12 to Present

**Project Description:** The activities that United is proposing to conduct are ongoing routine maintenance activities required for the Freeman Diversion and fish ladder. Request to have maintenance consisting of: removal of all vegetation from roller compacted concrete dam and within a 15 foot zone on both sides of the dam; clearance of vegetation from access points (roads and ramps) and from a 15 foot zone along the toe of rip-rap, above the diversion structure; cutting of a low flow fish channel from the entrance of the fish ladder to the river. As-needed maintenance: consists of repair of access roads and rip-rap, periodic draining of the basin. The project will be less than 50 acres.

### **Project: Conejo Creek Maintenance at Camarillo WWTP**

**File No:** 13-160  
**Project Proponents:** Ventura County Watershed Protection District  
**Agent:** none  
**Receiving Waters:** Conejo Creek

**City/County:** Camarillo, Ventura County

**Project Status:** Pending review

**Public Notice:** 12/27/2013 to Present

**Project Description:** Approximately 350 linear feet of eroded levee adjacent to the Camarillo Waste Water Treatment Plant will be stabilized. Repair activities will include excavation of the access road and stock piling of road base materials, excavation of eroded slope in benches, riprap and placement of earth backfill. Finally the road base will be replaced in kind. A water diversion will be required for this project. Approximately 3,400 cubic yards, upper 6 feet of levee surface removed to achieve stability then replaced. Approximately 700 cubic yards of earth excavated for rip rap placement. 2,900 cubic yards of ¼ ton rip rap, 48 cubic yards of road base for driving surface. Excavated materials will be stock piled on site and used as fill for the project.

### **Project: Reeves Creek Bridge**

**File No:** 13-142

**Project Proponents:** Ojai Citrus partners, LLC

**Agent:** John Kular Consulting

**Receiving Waters:** Reeves Creek

**City/County:** Ojai, Ventura County

**Project Status:** Pending review

**Public Notice:** 11/14/2013 to Present

**Project Description:** This project proposes to construct a bridge and a driveway, and improve an existing secondary overflow channel.

### **Project: Malibu Lagoon (Surfrider Beach) Temporary Sand Berm**

**File No:** 13-138

**Project Proponents:** LA County Dept. of Beaches and Harbors

**Agent:** none

**Receiving Waters:** Pacific Ocean, Santa Monica Bay

**City/County:** Malibu, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 11/14/2013 to Present

**Project Description:** This project proposes to construct one temporary sand berm adjacent to the Adamson House, outside the Malibu Lagoon, and outside a meandering lagoon breach that occurs yearly. The temporary sand berm will be constructed similarly to other seasonal beach sand berms along multiple beaches under the Department's maintenance purview. Sand for the berm will be collected from the immediate vicinity of Surfrider Beach, and up to 500 cubic yards of sand may be imported from windblown reserves at nearby Point Dume State Beach. The berm will measure approximately 200 feet long, 36 feet wide and 5 feet high. The berm will be oriented in a northwest-southeasterly direction. The Department will use a wheel loader tractor and bulldozer to collect and deposit sand in the proposed area of work. Use of this equipment is typical for the Department's seasonal sand berm construction. All berm work related activity will be located on dry sand. Sand collection and infill will occur along the dry sandy beach, located

near the severely eroded embankment seaward of the Adamson House. Because the sand berm area of work will be located on dry sand, direct impacts to waters of the United States will be avoided, and compensatory mitigation should not be required. The proposed sand berm will allow the lagoon to naturally breach along its historical path directly south to the ocean, and not along the undesirable meandering path.

**Project: The Mont Calabasas Debris Basins and Inlet Structure Maintenance Project**

**File No:** 13-123

**Project Proponents:** Shea Homes, LP

**Agent:** Glenn Lukos Associates

**Receiving Waters:** Las Virgenes Creek

**City/County:** City of Calabasas, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 10/7/2013 to Present

**Project Description:** The Project consists of the maintenance of two existing debris basins and one existing inlet structure located within the northwestern and southeastern portions of the Mont Calabasas residential development in the City of Calabasas, Los Angeles County, California. The Project is located west of Las Virgenes Road and north of the 101 Freeway within Sections 13, 18, and 19, Township 1 North, and Range 17 West. Shea proposes to continue the ongoing maintenance of the two existing debris basins and the existing inlet structure in order to ensure public safety and allow each of these facilities to function at their designed flood control capacity. Maintenance activities include sediment removal, vegetation removal, and trash and debris removal as previously authorized by the Corps pursuant to the terms and conditions of Nationwide Permit number 31. The project estimates 2.67 acres temporary impact of vegetated streambed.

**Project Name: Dan Blocker Beach – General Improvements Project**

**File No:** 13-096

**Project Proponents:** Los Angeles County Department of Public Works

**Agent:** none

**Receiving Waters:**

**City/County:** Malibu/Los Angeles County

**Project Status:** Pending review

**Public Notice:** 08/06/2013 to Present

**Project Description:** The improvements will include construction of a new 15-space parking lot, a 242 square-foot public restroom building with an underground on-site wastewater treatment system and linear leach trenches, and site amenities, such as a small picnic area, public view areas, a bike rack, walkways, and landscaping improvements. Demolition activities will include removal and reconstruction of a portion of asphalt pavement shoulder along Pacific Coast Highway, removal of existing chain link fence, and clearing and grubbing of vegetation and debris from the site. Grading and earthwork activities for construction of the improvements on the undeveloped bluff top area will involve 179 cubic yard

of cut, 210 cubic yard of fill, and a net import of approximately 31 cubic yard. Trenching will be performed for installation of underground utilities (power, water, storm drain, and on- site septic system). The on-site wastewater treatment system for the restroom will include advanced treatment and chlorine disinfection of wastewater prior to dispersal to leach trenches. The on-site stormwater system will include a Filterra bioretention system and a stormwater dispersal wall to handle and treat stormwater runoff from the site. The landscaping improvements will consist of drought tolerant plantings with a permanent drip irrigation system for certain planting areas, and temporary low volume spray irrigation for establishment of other planting areas.

**Project Name: Foothill Blvd. Bikeway Improvement Project**

**File No:** 13-088

**Project Proponents:** City of San Dimas Public Works

**Agent:** Sage Environmental Group

**Receiving Waters:** San Dimas Wash, San Gabriel River

**City/County:** San Dimas, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 07/08/2013 to Present

**Project Description:** The City of San Dimas proposes to extend a bridge over San Dimas Wash to 505 linear feet utilizing two spans. Two separate bridge structures will be designed at both the north and the south end of the wash for bike and pedestrian access. The new bridge structures will approx. be 35 feet long and supported by a cast-in drilled hole pile foundation. Span supports will be installed in the uplands, and the top of the bank totaling .10 acres (505 linear feet) impact to the San Dimas Wash Channel. The Project also includes 750 feet of sidewalk with curb and gutter reconstruction extending from the east and west bridge. The project may also include ADA access ramps at the bridge crossing and nearby San Dimas Equestrian Center driveway off Foothill Blvd.

**Project Name: 441 S. Barrington Ave. 45 Unit Apartment Building**

**File No:** 13-082

**Project Proponents:** Brentwood Bel Air Villa LLC

**Agent:** Armen Melkonians

**Receiving Waters:** City of LA Storm Drain

**City/County:** Los Angeles, Los Angeles

**Project Status:** Pending review

**Public Notice:** 06/27/2013 to Present

**Project Description:** The overall project will replace an existing 31 unit apartment building, which is currently located on the existing 1-acre flat pad area, with a new 45 unit apartment building that will maintain the same approximate footprint as the existing structure; And the only proposed improvement in the 8,000SF (+/-) slope area of the site, which leads to the watercourse, will consist of a flow-through planter and associated rip-rap outlet structure. This flow-through planter is a post-construction physical BMP for the overall project site specific SUSMP (Standard Urban Stormwater Mitigation Plan). The site

drainage for the rear half of the site has always drained towards the rear of the property into the watercourse. Due to the SUSMP requirements in the City of Los Angeles, the first 3/4" of stormwater site drainage must be treated prior to its release. To fulfill this requirement, a 56' by 10' flow-through box planter has been designed to capture the flows and outlet to a 44' by 10' rip-rap structure.

**Project Name: 531 S. Westgate Avenue Driveway**

**File No:** 13-052

**Project Proponent:** Mara Kamins

**Agent:** Armen Melkonians

**Receiving Waters:** Los Angeles

**City/County:** Los Angeles, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 04/11/2013 to Present

**Project Description:** The proposed project will extend an existing reinforced concrete box (R.C.B.) storm drain within the watercourse that fronts the subject property to construct a new driveway to service the existing residence. The new driveway will span the new R.C.B. storm drain. The existing watercourse runs parallel to the northerly property line of the subject property and consists of a man-made rock bottom and banks; it was replaced by storm drain systems in several sections during the construction of Westgate Ave. in the 1930s and the original subdivision in the 1970s (see below for description). The proposed R.C.B. extension will consist of 27' of a 6' wide by 3.5' high R.C.B. and 11.5' of an open concrete channel, approximately 37' of the rock channel will be replaced (approximately 280 SF) with an open channel/R.C.B. combination storm drain system. The watercourse only has flows during a rain storm. The existing vegetation is sparse and consists of some English Ivy and a small dead ficus tree. The larger trees will be preserved and protected during construction.

**Project Name: Sand Canyon Mobile Home Bank Stabilization**

**File No:** 13-041

**Project Proponent** A&S Engineering

**Agent:** First Carbon Solutions | Michael Brandman Associates

**Receiving Waters:** Santa Clara River

**City/County:** Canyon Country, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 03/27/2013 to Present

**Project Description:** The proposed project consists of lining the existing bank with geo-fabric and stabilizing it with rip rap to prevent additional erosion and future erosion caused by seasonal flooding within the Santa Clara River. The proposed project will maintain the bank that eroded away during winter rains by replacing clean fill and by compacting the new soils appropriately within the lot lines of the property. The current owner is conducting this work to comply with General Condition 14. The project will properly maintain the stability of the bank to ensure public safety. Riprap will be placed along the existing bank by using equipment from the top of the bank. No equipment will be operated within the OHWM. All work will be conducted outside



of the rain season.

**Project Name: State Route 1 Postmile 41.8-42.1 Repair Shoreline Embankment**

**File No:** 13-019

**Project Proponent:** California Dept. of Transportation

**Agent:** NA

**Receiving Waters:** Santa Monica Bay

**City/County:** Malibu, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 01/31/2013 to Present

**Project Description:** The project is located along southbound State Route 1 (Pacific Coast Highway) between post miles 41.8 to 42.1 in the City of Malibu, within Los Angeles County. The project proposes to repair the failing shoreline revetment and eroded roadway support slope damaged from severe high tides and storms of 2012. The erosion is approximately 1,575 feet in length. 2- 8-tonne rock slope protection (RSP) and RSP fabric will be used to repair the embankment. The approximate work area is 1,575 feet in length by 20 feet in width and 20 feet in depth. The permanent impact area is 31,500 square feet (0.72 acre) with in oceans of the united states The embankment will be rebuilt from the toe of the slope to the top of the slope. The roadway fill shoulder will be rebuilt and asphalt will be used to repair the shoulder surface. A large turnout, located immediately south of the repair site, will be used for construction staging and storage.

**Project Name: Mountaingate Residential Development**

**File No:** 12-143

**Project Proponent:** Castle & Cooke California Incorporation

**Agent:** R.C. Body

**Receiving Waters:** Bundy Canyon Creek, tributary to Pico-Kenter Storm Drain, Tributary to Santa Monica Canyon Channel

**City/County:** City of Los Angeles, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 12/13/12 to Present

**Project Description:** The project is located on approximately 449 acres within the 870-acre master tract Mountaingate Community. The result would be the construction of 29 single-family homes and private streets within 25.7 acres along the existing Stoney Hill and Canyon back ridges, leaving the remaining 423.8 acres designated as permanent open space with no additional development permitted. The project would also include a secondary emergency access road accessible from the terminus of Stoney Hill Road. This road would be limited to emergency use only, and it would not be accessible as a thoroughfare. Implementation of the project would require grading and placement of fill to stabilize slopes, construct streets, build pads, and install infrastructure for the proposed 29 single-family homes. The project also includes a sewer lift station and bioretention basins. The basins will connect through an underdrain to

downstream debris and detention basins proposed at the bottom of the canyon between the Stoney Hill and Canyonback ridge. The project will permanently impact 0.48 acre (4,676 linear feet) of the 0.91 acre (8,971 linear feet) non-wetland waters of the U.S.

**Project Name: Van Norman Complex Upper and Middle Basin Maintenance**

**File No:** 12-128

**Project Proponent:** LADWP

**Agent:** -

**Receiving Waters:** Bull Creek

**City/County:** City of San Fernando, County Los Angeles

**Project Status:** pending review

**Public Notice:** 11/7/2012 to Present

**Project Description:** The purpose of this project is Routine maintenance to maintain the original line, grade and hydraulic capacity The Middle Debris Basin and Upper Debris Basin are located within the northwestern portion of the LADWP's Van Norman Complex. The Complex controls water coming from the Los Angeles Aqueducts, which accounts for approximately 75 percent of the annual water supply for the City of Angeles. The two basins together total approximately 18 acres. Within the center alignments of the basins is a low flow channel designed to collect sediment and debris deposited in the basins by storm flows before they are discharged into the concrete lined portions of Bull Creek. The channel is about 75 feet wide and 3,600 feet long, encompassing approximately 6 acres.

**Project Name: Former Whittaker-Bermite Facility Operable Units 2-6**

**File No:** 12-127

**Project Proponent:** Whittaker Corporation

**Agent:** Bon Terra Consulting

**Receiving Waters:** Santa Clarita River

**City/County:** Santa Clarita, County Los Angeles

**Project Status:** pending review

**Public Notice:** 11/7/2012 to Present

**Project Description:** The former Whittaker-Bermite facility was originally subdivided 1 the Newhall Land and Farming Company and the Los Angeles Home Company in 1912 and is comprised of three parcels: Parcel 1 is the northern portion of the property that is now occupied by the Santa Clarita Metro link Station; Parcel 2 is the southern area of the property; and Parcel 3 is the former Whittaker-Bermite facility. The Former Whittaker-Bermite Facility OU2 through OU6 project is a hazardous materials and toxic substance remediation project. The purpose/goal of the project to detect and remove unexploded ordnance (UXO) and ordnance and explosives (OE) munitions, and to remediate soils containing perchlorate pursuant to the requirements of the Remedial Action Plan Operable Units 2 through 6. Green - Areas known not to have been used or developed and about which no adverse environmental (e.g., elevated levels of lead) or UXO contamination information is known, will be designated as low UXO/OE potential (green) areas. A UXO-qualified technician will perform ground reconnaissance in areas with low likelihood of

contamination. This ground reconnaissance will be nonintrusive in nature; the primary purpose will be to verify areas of the site that have not been impacted by UXO/OE. Red - Areas known to have been the location of past operations or activities that may reasonably be assumed to have been associated with UXO or energetic byproducts or where contamination is known to have occurred will be designated as high UXO/OE potential (red) areas. Red areas will be investigated by UXO teams during intrusive operations. Red areas include buildings that are known or suspected to have been involved in the manufacturing, packaging, maintenance, or storage of OE; known firing areas and disposal locations; and roads connecting these areas. Yellow - All areas for which no information is available will be initially designated as "unknown UXO potential" (yellow) and will subsequently be reclassified as green or red pending the results of a final assessment that includes limited fieldwork. Additionally, building footprints for buildings that did not handle OE but did handle bulk explosives will be yellow areas. For red and applicable yellow areas, brush and debris removal will be performed to the extent necessary to perform civil and geophysical surveying. Cut brush and debris will be left adjacent to the area being investigated. Overall the survey area is 2.81 acres. The impact area for detection and removal activities of munitions and explosives is .78 acres on .31 acres of temporary streambed.

**Project Name: ESR grand canal-hurricane Maintenance Hole Repair (swc01809)**

**File No:** 12-122

**Project Proponent:** City of Los Angeles, DPW/BOE, Jon Haskett

**Agent:** DPW/BOE, William Jones

**Receiving Waters:** Grand Canal

**City/County:** Community of Venice, City of Los Angeles, Los Angeles County

**Project Status:** pending review

**Public Notice:** 10/25/12 to Present

**Project Description:** The MH (Node: 561-11-066) provides access to the Coastal Interceptor Sewer (CIS), which runs at a depth of 21 feet below grade. The current Maintenance Hole (MH) is structurally compromised; portions of the outer concrete-block structure have fallen off into the canal. Also, height of the MH structure and access to the MH has affected local sheet flow drainage of runoff from Hurricane St. The project proposes four maintenance events: (1) To demolish and reconstruct the existing, semi-circular structure surrounding the (MH); (2) reconstruct the existing, eroded seawall [or bulkhead] adjacent to the canal bank, lying just northwest of the MH; The new storm drain BMP will be installed at the end of Hurricane Street, which will filter out trash and other debris (3) install a drop catch basin to collect and prevent solid waste from being discharged into the Grand Canal, 18-inch diameter conveyance pipe and below the outlet, an 18 sq. ft. energy dissipater energy dissipater is designed to prevent erosion from uncontrolled runoff at the street end; and (4) install railing, sidewalk, curb and gutter across the Hurricane Street end. The curb and catch basin is further necessary to prevent uncontrolled sheet flow (runoff) that has caused erosion of the bank at the street end, and has undermined the sidewalk. This project impacts .0004 acres (4 feet) of wetland habitat. The project will not substantially alter the existing drainage pattern of the

work site, or substantially alter the rate of discharge from any 2, 10 or 100-year storm event.

**Project Name: Storm Water BMP Installations**

**File No:** 12-116

**Project Proponent:** The Boeing Company

**Agent:** Glen Jaffe, MWH

**Receiving Waters:**

**City/County:** Simi Hills, Santa Susana Site, Ventura County

**Project Status:** pending review

**Public Notice:** 10/05/12 to Present

**Project Description:** The project goal is to minimize sediment and soil transport within the ephemeral drainage, and to stabilize the steel walkway at the pond. The project consists of placing roughly 300 linear feet of riprap, matting, vegetates riprap within 001,008, and 011 outfall (10 cubic yards per outfall). Within the R2A Pond the project proposes to reinforce the structure by installing steal supports supported by concrete forms (1.5 sq. feet).

**Project Name: Mark Dalzell Residence**

**File No:** 12-113

**Project Proponent:** Mark Dalzell

**Agent:** Quang Tran, P.E.

**Receiving Waters:**

**City/County:** Los Angeles, Los Angeles County

**Project Status:** pending review

**Public Notice:** 9/25/12 to Present

**Project Description:** The project proposes to line the bottom 48" Diameter, 40' long Corrugated metal pipe with a 4' of wire mesh reinforced concrete. Construction will not take place in the rainy season, and construction will be completed by hand. The total project size is .0037 acres, 40" linear feet. Construction is within a vegetated streambed roughly .005 acres.

**Project Name: Geotechnical Investigations: Ballona Wetland Restoration**

**File No:** 12-104

**Project Proponent:** California Department of Fish and Game

**Agent:** Psomas, Mike Crehan

**Receiving Waters:** Ballona Wetlands, Ballona Creek

**City/County:** Playa Del Rey, Culver City, County of Los Angeles

**Project Status:** pending review

**Public Notice:** 8/06/12 to Present

**Project Description:** The focus of this project is the restoration and management of the 600-acre Ballona Wetlands. To help with restoration geological data collection is needed. Soil borings (4-8 inches in diameter-70 feet deep) primarily in areas that are already disturbed and biological assessment will be collected for this project.

**Project Name: Rancho Malibu**

**File No:** 12-092

**Project Proponent:** BMIF/BSLF Rancho Malibu Ltd Partnership

**Agent:** Trisha Coffey

**Receiving Waters:**

**City/County:** Los Angeles County

**Project Status:** pending review

**Public Notice:** 8/09/12 to Present

**Project Description:** The proposed project will build roads, building pads, utilities, sewage treatment plant, and an equestrian trail within 38.5 acres. Hay bales, silt fences and other erosion control measures will be implemented during construction to prevent erosion. The total site area is a 270- acre plot, divided into eight existing lots and subdivided into 46 single family lots. With 38.5 acres being developed, 232.6 acres will remain in its natural undisturbed state undisturbed state of which 167 acres will be dedicated to a public agency.

**Project Name: Freeman Diversion Routine Maintenance**

**File No:** 12-091

**Project Proponent:** United Water Conservation District

**Agent:** Catherine McCalvin

**Receiving Waters:** Santa Clara River **City/County:** Saticoy, Ventura County

**Project Status:** Pending review

**Public Notice:** 8/13/2012 to Present

**Project Description:** United Water Conservation District (United) is developing a habitat conservation plan (HCP) to obtain an incidental take permit under the Endangered Species Act (ESA) for, among other activities, its operations of the Freeman Diversion Facility on the Santa Clara River in Saticoy, Ventura County, California. United is proposing to make maintenance of Piru Creek below Santa Felicia Dam, Piru Diversion on lower Piru Creek, and a major modification to the Freeman Diversion as part of the conservation measures for the HCP intended to minimize take of the endangered southern California steelhead (*Oncorhynchus mykiss*) and rare Pacific lamprey (*Lampetra tridentata*). The proposed modification is the installation of a hardened ramp at the diversion structure. This would involve laying back an approximately 80-foot wide portion of the dam structure on its upstream side to roughly a 6% slope creating a concrete ramp approximately 387 feet long. These dimensions are estimates based on conceptual designs. United will complete hydraulic modeling of the ramp to complete a final design and refine these dimensions. This ramp has been identified as a means to improve passage conditions for steelhead and the Pacific lamprey compared to the passage conditions afforded by the current fish ladder. United is proposing to upgrade the diversion on Piru Creek to reduce the effects on aquatic species, by installing a fish screen.

**Project Name: Distribution Poles Repair (Santa Clara River) Southern California Edison**

**File No:** 12-078

**Project Proponent:** SCE

**Agent:** Shirin Tolle

**Receiving Waters:** Santa Clara River

**City/County:** Los Angeles County

**Project Status:** Pending review

**Public Notice:** 7/30 to Present

**Project Description:** The proposed project will include the removal and the replacement in-kind of wood utility poles on the Balcom 33 kV distribution line adjacent to the Santa Clara River. A jurisdictional delineation included with the NOI determined that the removal of one pole (681897E) and the replacement in-kind of another pole (1008369E) would occur within State jurisdictional wetlands. The total project area within jurisdictional wetlands is less than 1/2 acre and 400 linear feet; i.e., total temporary impacts from the project will be approximately 0.0026 acres. The pole replacement is maintenance of an existing facility, which replaces but does not increase the size or impact of an existing facility. Construction will be completed in less than 90 days. The project will not result in any modification of hydrologic function or drainage of wetlands. The project will not construct a new road; the work will be performed by ground crews using hand tools. All project construction equipment and materials will be located outside of the jurisdictional area; pole removal and replacement will be by crane located in an upland area. The project will not result in clearing of forested wetlands; vegetation will be trimmed either to ground level or tied back.

### **Project Name: Big Tujunga Sediment Removal Project**

**File No:** 12-059

**Project Proponent:** Los Angeles County Flood Control District

**Agent:** Ken Zimmer

**Receiving Waters:** Big Tujunga Creek

**City/County:** County Unincorporated, Los Angeles County

**Project Status:** Pending review

**Public Notice:** Date of receipt to Present

**Project Description:** As a result of the recent sediment influx, the County of Los Angeles Department of Public Works (LACDPW) on behalf of the Los Angeles County Flood Control District (LACFCD) proposes a sediment removal project to permanently remove up to 4.4 mcy of sediment from Big Tujunga Reservoir. The project will be completed over four years starting in the summer of 2013 and require approximately 1,030 working days for completion. However, the majority of the work within the reservoir will take place outside the storm season (April 16 to October 14). The project will consist of completely dewatering Big Tujunga Reservoir through valve releases and mechanical pumping. A surface water diversion plan including a bypass line will allow flows naturally tributary to the reservoir to bypass construction activities and discharge, without increased turbidity, to the Big Tujunga Creek to avoid impacts to aquatic species including the Santa Ana Sucker located downstream of the dam. The proposed cleanout will keep the reservoir in compliance with LACDPW's operational standards required for both flood protection and water conservation needs of the downstream communities. Water

diversion structures will be constructed to allow natural flows from Big Tujunga Creek to bypass the reservoir. The total proposed project size is 68.04 acres.

**Project Name: Concrete Lined Channels Maintenance Activities**

**File No:** 12-045

**Project Proponent:** Rudy Lee; Los Angeles County Flood Control District

**Agent:** Jemelee Cruz

**Receiving Waters:** 281 concrete lined channels throughout LA County

**City/County:** Los Angeles, Los Angeles County

**Project Status:** Pending review

**Public Notice:** Date of receipt to Present

**Project Description:** The proposed project will protect the structural integrity of flood control concrete-lined channels; maintain the channels for vector, trash and odor nuisance control, and to maintain channel's design capacity. Maintenance will be an annual inspection. This responsibility includes conducting routine inspections of the existing channel structure and its appurtenances, and performing routine maintenance repairs, restoration and/or replacement (in-kind) on structural features of the facility.

**Project Name: San Gabriel Canyon Spreading Grounds Improvement Project**

**File No:** 12-044

**Project Proponent:** Christopher Stone; Department of Public Works

**Agent:** Grace Yu

**Receiving Waters:** San Gabriel River

**City/County:** Azusa, Los Angeles County

**Project Status:** Pending review

**Public Notice:** Date of receipt to Present

**Project Description:** The proposed project includes the reconstruction of 1,900 feet long, 4 foot high, earthen berm composed of 4,000 cubic yards of existing material between the upstream and downstream drop structures in the immediate reaches of the intake. The Los Angeles County Department of Public Works, on behalf of the Los Angeles County Flood Control District, intends to reestablish the berm in the San Gabriel River in hopes of increasing water conservation in this area. All material used to construct the berm will be obtained from deposited sediment within the river. No rip-rap will be used for the construction of the berm. The construction of this berm will require a 14.8 acre space for construction, clearing, grading and sediment removal. In turn, more water could be conserved and recharged at the spreading grounds. The berm will be designed to "wash out" during high flow events, allowing these flows to continue downstream; therefore, the earthen berm will require maintenance after such events. The excess flows will spill over the berm and continue downstream. The berm has since washed out and the pathway to the intake has become overgrown with vegetation. The proposed project will take place from September 2012 until October 2022.

**Project Name: Santa Paula Creek and Sisar Creek PM 29.4 and PM 27/37**

**File No:** 12-041

**Project Proponent:** Caltrans; Eduardo Aguilar

**Agent:** Joel Bonilla

**Receiving Waters:** Santa Paula Creek and Sisar Creek

**City/County:** Ojai, Ventura County

**Project Status:** Pending review

**Public Notice:** Date of receipt to Present

**Project Description:** The purpose of this project is to protect public safety by addressing the structural deficiencies on State Route 150 (SR-150) along the slope between the road and Santa Paula Creek and Sisar Creek. The proposed project is located on the SR-150 near the Santa Paula and Sisar Creek in Ventura County on the creek side of the highway at PM 29.4 and 27.37. The purpose of this project is to stabilize the slopes by installing erosion control barriers along the road shoulder at both locations (29.4 PM and 27.37 PM) with the addition of a retaining wall at the bottom of the embankment at PM 29.4. Neither site will require water diversion or encroach into the low flow portion of the channel. The project is expected to be completed by November 2012 through June 2013, with approximately 100 working days.

**Project Name: Ven 33 Storm drain slope repair Cuyama River PM 56.2**

**File No:** 12-038

**Project Proponent:** Cal Trans District 7

**Agent:** Cal Trans District 7, Skyler Feltman

**Receiving Waters:** Santa Maria Hydrologic unit #312.20 Cuyama river to Twitchell reservoir to Santa Maria river and out to Pacific Ocean

**City/County:** Cuvana Valley, Ventura County

**Project Status:** Pending review

**Public Notice:** 4/26/12 - Present

**Project Description:** Due to the evidence that recent flows of the Cuyama River have undermined the slope below the roadway causing removal of material at the river level that has caused slope movement up to the highway level. The goal of this project is to eradicate the immediate threat of structural failure due to stream scour/erosion at the age slope along Ven 33 along the Cuyama River at post mile 56.2. There is The mechanism of failure appears to be a combination of slumping and topple caused by undermining of the toe of the slope exceeding the strength required for stability of the uncemented loose alluvial material. Full closure would require local residents and commercial traffic into a +140 mile detour for access to essential services in Ventura County. The California Department of Transportation (the Department) proposes to repair severe storm damage which began on March 20, 2011, where the roadway support slope failed and continues to slip out at post miles 56.2 along VEN-33 in Ventura County, specifically. Excavated material will be disposed of offsite at designated Forest Service disposal site, on Ozena Valley Ranch located at Lockwood Valley. A water diversion plan must be in place prior to the start of work. A 980 loader will take native material from the river bottom and place it upstream about fifty yards from the start of the erosion. The material will divert a small flow back into the main river which will not be impacted. The amount of material should be less than 20 yards. Precautions shall also include



placement of silt fencing, straw bales, sand bags, and/or the construction of silt catchment basins, so that silt or other deleterious materials are not allowed to pass to downstream reaches. This project will impose .037 of permanent stream bed, and .086 acres of temporary streambed.

**Project Name: Osborne Street Bridge Replacement**

**File No:** 12-036

**Project Proponent:** City of Los Angeles

**Agent:** City of Los Angeles

**Receiving Waters:** Kagel Canyon Creek tributary to Little Tujunga Canyon Wash

**City/County:** Lake View Terrace Community, Los Angeles County

**Project Status:** Pending review

**Public Notice:** 4/25/12 - Present

**Project Description:** The proposed work entails replacing the existing two-span, two-lane bridge with a single span reinforced concrete slab bridge that will maintain the approximate dimensions of the original bridge (approximately 86 feet by 45 feet). To avoid major reconstruction activities within Kagel Canyon Creek, the existing wing walls and structural concrete channel slab will be left in place and tied to the rebuilt bridge abutments. The new abutment walls will be constructed on casted reinforced concrete pile foundations to prevent future undermining. As a result, approximately 0.07 acre of temporary impacts will occur to waters of the United States. Reconstruction of the wing walls and associated foundation will only be necessary if they are inadvertently damaged during the demolition. The project will be phased to prevent the interruption of traffic flow. The western portion of the bridge will be constructed followed by the eastern portion. Temporary shoring activities for excavations over 5 feet will be required during demolition and construction activities. As part of the project, it is necessary to remove accumulated sediment from under the bridge overlaying the concrete channel. This will present a net benefit to water quality by eliminating the horse "waste" incorporated within the accumulated sediment that inadvertently reached the channel and by preventing excessive sedimentation downstream. The project is proposed to begin in January of 2013 and continue through December 31, 2017, for a duration of 720 work days.

**Project Name: Restoration of native oysters, *Ostrea lurida*, in Alamitos Bay, CA**

**File No:** 12-026

**Project Proponent:** California State University Fullerton

**Agent:** Colin A. Kelly, Orange County Coastkeeper

**Receiving Waters:** Alamitos Bay

**City/County:** Long Beach, Los Angeles

**Project Status:** Pending review

**Public Notice:** 4/9/12 - Present

**Project Description:** The Applicant proposes a native Olympia oyster, *Ostrea lurida*, restoration effort at the Jack Dunster Marine Reserve in Alamitos Bay. The oyster bed will be created using dead oyster shell provided by Carlsbad Aquafarm. These shells have been out of water for at least 6 months ensuring that no living

foreign organisms will be introduced into Alamitos Bay. The oyster shell will first be hung in shell strings off of private and public docks around Alamitos Bay throughout summer 2012 and summer 2013 and will attract natural recruitment of spat. Each participating homeowner or student group will be provided with multiple (1-5) strings; each string will consist of 10 oyster shells arrayed vertically onto a 12-inch long piece of 16 gauge steel galvanized wire with a loop on the top and attached to polypropylene line for easy deployment off docks. After a 30-45 day grow-out phase and after a thin layer of dead shell is spread out as a platform, the shells will be removed from the strings and placed onto the mudflat at Jack Dunster Marine Reserve to form a bed by the volunteers. Over the two summers, the bed will accumulate more shells up to a maximum dimension of 30 by 2 square meters to a depth of about 12 centimeters. The total volume of shell material added, given the above measurements, will be 9.4 cubic yards and will cover 0.015 acres of mudflat. Following the creation of the mudflat, spatfall will be monitored through May 2014, and density and survivorship of recruits will be tracked on the constructed bed relative to the control plot. In addition to monitoring recovery of oysters, the Applicant will examine the effects of biodiversity of the habitat by sampling epifaunal and infaunal community structure of all invertebrates (including oysters) inside and outside of experimental plots and control plots for up to 24 months.

**Project Name: Santa Paula Creek Project**

**File No:** 12-025

**Project Proponent:** U.S. Army Corps of Engineers

**Receiving Waters:** Santa Paula Creek **City/County:** Santa Paula, Ventura

**Project Status:** Pending review

**Public Notice:** 3/29/12 - Present

**Project Description:** The purpose of the project is to provide and maintain flood risk management and fish passage for federally endangered southern steelhead within the Santa Paula Creek flood risk management channel (FRMC). The project activities consist of repairs to the existing fish ladder weirs and clarification of operations and maintenance activities for the overall Project, including a refinement to the allowable sediment profile and design invert for the existing flood risk management channel. Fish ladder repairs and operations and maintenance activities involve equipment and vehicle use within the river bed and channel area. Temporary structures or berm/fills may be required to divert and re-route flowing water around the work area should water be flowing in the river when work occurs. Pumping pooled water from the work area may also be required. The water that is diverted or pumped from the work area would be discharged into or remain within the channel. The diversion structures would be removed at completion of the construction or operations and management activities.

**Project Name: Proposed Rear-Yard Landscape**

**File No:** 12-018

**Project Proponent:** RB Engineers, Inc.

**Agent:** Resur Bongolan, RB Engineers, Inc. **Receiving Waters:** Kenter Creek

**City/County:** Santa Monica, Los Angeles

**Project Status:** Pending review

**Public Notice:** 3/8/12 – Present

**Project Description:** The project has three main purposes: to create two wood bridges with a guardrail, repair broken concrete gabion walls as border material, and replace the deck and build the spa. First, all existing rear yard structures will be demolished. Approximately 7 holes will be dug for the deck, and re-bars will be placed in the hole and filled with concrete. Every hole will be interconnected on the surface by concrete grade beams which will be covered by a concrete slab and then a wooden deck. Similar holes will be dug and filled near to the deck to support the spa to be constructed upon it. Four more holes will be dug for the two bridges, which will be built upon these composite (concrete/steel) filled holes. On the north-side of the property, 4 similar holes will be dug and filled to support concrete retaining walls adjacent to the slope. Stone pavement will be placed on the north-west side of the rear yard. And, at the stream, gabion stone walls will be removed and replaced by hand with new gabion stone walls wherever necessary. Mid-stream, the two existing boulders with the connective wood plank will be removed within the stream and replaced with dirt fill. The project is proposed to start up in June of 2012 and last for four months.

### **Project Name: Calleguas Creek Fill Removal and Restoration**

**File No:** 12-011

**Project Proponent:** Nicolas Teng and Huang Chien Y

**Agent:** Thomas Murphy, M3 Civil, Inc.

**Receiving Waters:** Calleguas Creek

**City/County:** Somis, Ventura

**Project Status:** Pending review

**Public Notice:** 2/1/12 - Present

**Project Description:** The Applicant proposes to remove debris and earthen materials deposited into riparian areas, recontour the banks to mimic natural conditions and restore all disturbed areas. The project involves the removal of approximately 44,000 cubic yards of imported fill that was placed within the jurisdictional boundaries of Calleguas Creek in 2006. Excavated soil will be screened for unacceptable material. The clean fill portion of the encroaching material will be removed and placed along for westerly Calleguas Creek embankment outside the jurisdictional boundary. The finished channel sloping will be lined with ungrouted ½ ton rock riprap. The project is estimated to affect 8.0 acres of the Calleguas Creek watershed.

### **Project Name: Carlisle Bridge Improvement**

**File No:** 12-007

**Project Proponent:** Sherwood Development Company

**Agent:** Travis Cullen, Envicom Corporation

**Receiving Waters:** Carlisle Canyon Creek **City/County:** Santa Monica Mountains, Ventura

**Project Status:** Pending review

**Public Notice:** 1/24/12 - Present

**Project Description:** The Applicant proposes to remove the existing substandard

Carlisle Road Bridge and replace it with a sound structure with the flow capacity to convey flows generated during a 100-year event. The project seeks an extension of the current 401 Certification to complete the following activities: create a temporary by-pass road, remove the two existing bridge abutments and bridge deck, expand the width of the banks to increase the carrying capacity of the channel under Carlisle Road, install the new abutments at the expanded width, install the new deck and roadbed, and remove temporary by-pass road. The proposed bridge has been designed based on hydrological calculations and will span 102 feet in length and 32 feet in width. The abutments will be cast in place concrete with reinforced steel. The bridge will be supported by a steel super structure, with a metal pan, concrete deck and an asphalt surface with guardrails. As a result of the proposed improvements, the Carlisle Bridge will result in 0.001 acres of permanent and 0.09 acres of temporary impacts to Wetlands and Waters of the United States. The project is currently under construction and is expected to be completed prior to February 1, 2013.