

## **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 Valerie Carrillo at (213) 576-6759.

Project descriptions are provided by the Applicant.

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

**Los Angeles Regional Water Quality Control Board**  
**320 W. 4<sup>th</sup> Street, Suite 200**  
**Los Angeles, CA 90013**  
**Attn: 401 Certification Unit**

**File No:** 11-183

**Project Proponent:** Caltrans, District 7

**Agent:** Skylar Feltman

**Project Name:** State Route 210 Replacement of Damaged Flume liner at Pickens Canyon, Postmile 17.78

**Receiving Waters:** Pickens Canyon flood control channel

**City/County:** La Crescenta-Montrose, Los Angeles

**Project Status:** Pending review

**Public Notice:** 11/7/2011- Present

**Project Description:** The Applicant proposes to replace, in-kind, damaged steel alloy flume protective liner, and repair existing PCC drain structure at the Pickens Canyon Flume Overcrossing at Post Mile 17.78. The proposed work will take place within existing Caltrans right-of-way, no clearing or grubbing of vegetation is anticipated or authorized, no excavation is required, and no closures of Interstate 210 will occur during construction. The protective liner was damaged by heavy storm runoff and debris flows that repeatedly overtopped LA county debris basin upstream at the border of the Station Fire burn area. Pickens Canyon is a flood control channel that flows into Verdugo Wash and finally into the LA River. The length and width of the liner is 286.2 feet by 36 feet. The project is planned for May of 2012 and the work should take a maximum of 2 months to complete.

**File No:** 11-180

**Project Proponent:** County of Ventura, Channel Islands Harbor Department

**Agent:** Jon Moore, Noble Consultants, Inc.

**Project Name:** Improvements for Boating Instruction and Safety Center (BISC) Docks

**Receiving Waters:** Channel Islands Harbor, Pacific Ocean

**City/County:** Channel Islands Harbor, Oxnard, Ventura County

**Project Status:** Pending review

**Public Notice:** 10/24/2011- Present

**Project Description:** The Applicant proposes to replace the existing deteriorated docks with new improved facilities that will increase storage capacity and public dock space to meet the demands of the County of Ventura's boating and safety education programs while including public dock space for transient boaters. The proposed project will accompany the construction of a Boating Instruction and Safety Center (BISC) building. The proposed dock replacement consists of approximately 9,000 square feet of concrete dock, 600 square feet of low profile dock, two small craft launch ramps, a 300 square foot abutment with an 80 foot long accessible gangway for university use, a 184 square foot abutment with a 40 foot long gangway available to the public, and fourteen 16 inch diameter guide piles. Construction is projected to start late October, 2011, and will continue for approximately 5 months until complete in March, 2012.

**File No:** 11-179

**Project Proponent:** Quinn Company

**Agent:** Beth Jolie Martinez, PCR Services

**Project Name:** Quinn Master Plan

**Receiving Waters:** Two drainage channels that lead into the San Gabriel River  
**City/County:** City of Industry, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 10/21/2011- Present

**Project Description:** The Applicant is seeking written concurrence that the proposed project does not require a Section 401 Water Quality Certification. Phase I of the project includes construction of a tie in to an existing concrete box culvert. Impacts will occur to the side of the box only and will not include impacts to jurisdictional areas. Phase I, which includes the area north of the central drainage channel, will start first. A component of this phase will not include impacts to the streambed. It is expected to begin in March of 2012 and continue until completion in August of 2012. The total project size is 44.64 acres.

**File No:** 11-178  
**Project Proponent:** County of Los Angeles Department of Public Works  
**Agent:** N/A  
**Project Name:** Los Angeles River Headwaters Project  
**Receiving Waters:** Los Angeles River  
**City/County:** Canoga Park, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 10/18/2011- Present

**Project Description:** The project will involve the construction and landscaping in 1.25 miles of previously restricted Los Angeles County Flood Control District right-of-way along the north embankment of the Los Angeles River. The trail will be constructed between Owensmouth Avenue and Mason Avenue. The trail will include native drought-tolerant landscaping, bioswales to capture and treat surface runoff, irrigation, improved fencing, rest area amenities, and educational and interpretive signage. A prefabricated pedestrian bridge will be placed across the Brown's Creek tributary channel at Mason Avenue. A pedestrian bridge will be constructed along Kelvin Channel that empties into the Los Angeles River from the south bank near De Soto Avenue. The construction of the pedestrian bridges will be from the embankment. No water diversion is required for bridge construction. The proposed schedule is April 15 through October 1 in 2012. The project site will be 6600 linear feet.

**File No:** 11-176  
**Project Proponent:** County of Ventura, Channel Islands Harbor Department  
**Agent:** Jon Moore, Noble Consultants, Inc.  
**Project Name:** Peninsula Park Guest Dock Rehabilitation  
**Receiving Waters:** Channel Islands Harbor, Pacific Ocean  
**City/County:** Oxnard, Ventura County  
**Project Status:** Pending review  
**Public Notice:** 10/12/2011- Present

**Project Description:** The proposed project will replace the existing guest dock with new improved facilities to increase capacity for transient berthing. The current configuration of the existing dock consists of 260 feet of side ties and 4 berth slips. The proposed guest dock replacement project will enhance the boating facility by increasing its boat capacity by approximately 40%. The proposed guest dock configuration will consist of 50 foot slips and six 30 foot slips. In addition the new guest dock facilities will be ADA accessible and a boat pump out and dump station will be included. The concrete dock will be pre-manufactured and delivered to a specified staging area from which it will be floated in sub-assemblies to the job site for final assembly. The guide piles will be installed using a small crane operating from a floating barge. Piles will be driven by a combination of internal jetting and nominal impact driving to a set final tip elevation. The proposed project would take approximately 5 months, with an approximate start date in September 2012. The total project size is 0.54 acres.

**File No:** 11-175  
**Project Proponent:** Synergy Brookfield LLC  
**Agent:** Sherri Conley, Vandermost Consulting Services, Inc.  
**Project Name:** Keystone Tract 60258  
**Receiving Waters:** Santa Clara River  
**City/County:** Santa Clarita, Los Angeles County  
**Project Status:** Pending review  
**Public Notice:** 10/12/2011- Present

**Project Description:** The project includes construction of 499 dwelling units. The project consists of five buildable pads, separated by manufactured slopes to accommodate changes in elevation grade. The project consists of four residential building pad areas; a 17.0 acre pad is proposed for 96 single-family units and three pads are proposed for approximately 403 multi-family condominium and apartment units. In addition, the project includes a 25 acre graded pad consisting of 4 acres for a YMCA center and 21 acres for a junior high school. The project also includes a trail system that connects to regional trails as well as on-site trails. The future cross-valley connector road, Newhall Ranch Road, will provide access to the project site. The project also includes the extension of Golden Valley Road to Newhall Ranch Road; however, approximately 1,890-feet of Golden Valley Road is located outside the project boundaries. In order to provide access to the project site and comply with regional transportation plans, the Applicant proposes to construct the off-site 1,890-foot roadway segment as part of the project. The project site is approximately 246-acres.

**File No:** 11-171

**Project Proponent:** Resource Environmental, LLC

**Agent:** Lincoln Hulse, URS Corp

**Project Name:** Tidal Study Associated with the Assessment of Light Non-aqueous Phase Liquid Release in the Dominguez Channel

**Receiving Waters:** Dominguez Channel

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

**Project Status:** Pending review

**Public Notice:** 10/11/2011- Present

**Project Description:** URS Americas has prepared a Tidal Study Work Plan for assessing surface water and corresponding groundwater fluctuations at and near the Dominguez Channel. The tidal study is being conducted as part of an ongoing investigation of hydrocarbon product observed seeping into the channel. The tidal study area includes the Dominguez Channel property south of Carson Street and the Carson Air Harbor (CAH) property at 21611 Perry Street. The purpose of the proposed tidal study is to assess the variation of tidal fluctuations in surface water of the Dominguez Channel and the corresponding effects on shallow, intermediate, and deep groundwater penetrated by nearby groundwater monitoring wells. Water level fluctuations will be monitored in one temporary stilling well, two groundwater monitoring wells located on the levees along each side of the channel south of the Carson Street Bridge, and two sets of groundwater monitoring well clusters located on the CAH property at 21611 Perry Street in Carson. The proposed scope of work is as follows: install a temporary stilling well in the Dominguez Channel at the Carson Street Bridge equipped with a pressure transducer/data logger to monitor and record water levels in the channel; install a barometric pressure transducer on the CAH property to monitor changes in atmospheric pressure; install pressure transducers/data loggers in Wells R-MW-3 and R-MW-4 and well clusters MW-4/MW-6B,C and MW-8A, B, C; record water level and barometric pressure data for one lunar cycle using the proposed instrumentation and supplemented with periodic manual measurements; collect historical flow gauging and tidal data from the LACDPW; and prepare a report summarizing the results. The total project size is approximately 1.88 acres.

**File No:** 11-170

**Project Proponent:** Santa Monica Malibu School District

**Agent:** Clark Stevens, Resource Conservation District of the Santa Monica Mountains

**Project Name:** Go Wild Nativescaping

**Receiving Waters:** Enters unnamed stream 2200' upstream of Pacific Ocean

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

**Project Status:** Pending review

**Public Notice:** 10/10/2011- Present

**Project Description:** The project involves the completion of a school demonstration project including retention basins for parking lot runoff treatment in bioswales with native vegetation. The goal is improvement in water quality in the existing stream channel to the ocean. Design has been completed with assistance from NRCS. The proposed schedule entails a construction period estimated at six weeks starting in August 2011. 0.01 acres of unvegetated streambed are permanently effected by replacing the 18" diameter storm drain pipe with a 10" emergency overflow pipe and energy dissipating riprap as part of the native restoration and swale project.

**File No:** 11-168

**Project Proponent:** Newhall Land & Farming Company

**Agent:** N/A

**Project Name:** Newhall Ranch Resource Management and Development Plan

**Receiving Waters:** Santa Clara River (Reach 5) and tributaries to Santa Clara River: Chiquito Canyon, Lion Canyon, Long Canyon, Potrero Canyon, San Martinez Grande Canyon, Magic Mountain Canyon, Middle Canyon, Exxon Canyon, Dead-end Canyon, Humble Canyon, Off-haul Canyon, Mid-Martinez Grande Canyon, and Ayers Canyon drainages and other unnamed tributaries

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

**Project Status:** Pending review

**Public Notice:** 10/5/2011- Present

**Project Description:** The overall project purpose of the RMDP is the development of a master planned community with interrelated villages in the vicinity of the Santa Clarita Valley in northwestern Los Angeles County that achieves the basic objectives of the Specific Plan by providing a broad range of land uses of approximately the same size and proportions as approved in the Specific Plan.

**File No:** 11-167

**Project Proponent:** City of Los Angeles, Bureau of Engineering, Bridge Improvement Group

**Agent:** Anissa Voyiatzes, Psomas

**Project Name:** North Spring Street Viaduct Widening Rehabilitation Project over Los Angeles River

**Receiving Waters:** Los Angeles River

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

**Project Status:** Pending review

**Public Notice:** 10/06/2011- Present

**Project Description:** This Project will seismically retrofit and widen the North Spring Street viaduct by 23 feet on the south side to accommodate sufficient travel lanes, a striped median, shoulders, and 5 feet sidewalks on both sides of the bridge. To match the approach roadway on the west end, the existing wingwall on the north side would be replaced with a new one at approximately a 5 degree skew. The Project also includes closure of Aurora Street at the existing intersection with North Spring Street. This Project will be constructed in two phases. Phase I will include widening of the bridge and new retaining walls at the east and west ends of the viaduct. Phase II will involve the extension of Wilhardt Street from North Spring Street to Baker Street and improvements to the intersection of North Spring Street with Baker Street and Aurora Street. Construction within the Los Angeles River will consist of installation of five foot diameter CIDH piles, a cast-in-place concrete pile cap, the extension of the river pier, and new debris nosing to protect the river pier from debris. Portions of the existing Los Angeles River channel will be removed for the installation of the mentioned improvements. In order to construct the piles, pile cap, extension of the river pier, and the new debris nosing, the existing concrete low flow channel may need to be realigned on a temporary basis. After forms are removed, the remaining portion of the concrete channel will be replaced. In addition, during construction of the bridge widening, temporary falsework will be required. The construction is estimated at 18 months with a construction started date on July 20, 2012. The total project size is 0.84 acres, with 0.084 on unvegetated streambed being permanently impacted and 0.11 acres of unvegetated streambed being temporarily impacted.

**File No:** 11-159

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

**Agent:** Valerie De La Cruz, Los Angeles County Flood Control District

**Project Name:** San Dimas Dam Maintenance Project

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

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

**Project Status:** Pending review

**Public Notice:** 09/16/2011- Present

**Project Description:** The Project will support critical flood control operations, promote water conservation efforts, safely allow emergency dewatering releases, and maintain a structurally sound flood control facility. The project consists of the removal of temporary steel plates on debris rack; recoating corroded debris racks and flood control gates; replacement of reservoir stilling well, catwalks, and ladders; rehabilitation of the outlet tunnel and hydraulic actuators for the flood control gates; minor grading of the reservoir bottom; and construction of a helipad. 2.65 acres will be impacted. The anticipated completion time frame of the project is from April 2012 to April 2017, with 180 work days. Work activities will be confined to existing reservoir footprint, which is generally covered by water and denude of vegetation. Proposed project activities will only temporarily impact a small portion of the reservoir bottom.

**File No:** 11-154

**Project Proponent:** AEW Capital Management, LP

**Agent:** Thienan Pfeiffer, Glenn Lukos Associates  
**Project Name:** Deerlake Ranch Residential Development  
**Receiving Waters:** Devil Creek & Browns Canyon Creek  
**City/County:** Unincorporated Los Angeles County near the City of Chatsworth  
**Project Status:** Pending review  
**Public Notice:** 09/09/2011- Present

**Project Description:** The purpose of the project is to construct a residential development consistent with the policies of the County General Plan and the zoning designations that govern the site. The Project will help attenuate the housing demand in Los Angeles County. The 230.58-acre project consists of approximately 314 single-family residential lots, a sheriff station, helipad, and public park on approximately 152 acres with the remaining approximately 79 acres designated as open space. The lots will be minimum of 6,000 square feet. Access to the site will be from Topanga Canyon Boulevard and Canoga Avenue. Two bridges will span Devil Canyon near the center and southeastern portion of the site. A proposed trail system will loop the site connecting existing trails at the terminus of Canoga Avenue westerly of Topanga Canyon Boulevard with existing trails to the east, north, and west of the site. The project will be graded and will balance onsite with approximately 1.8 million cubic yards of cut and fill. Impacts to waters of the U.S from project activities total 0.35 acre of ephemeral waters, none of which support jurisdictional wetlands.

**File No:** 11-155

**Project Proponent:** Vulcan Materials Company  
**Agent:** Thienan Pfeiffer, Glenn Lukos Associates  
**Project Name:** Western 80-Acre Hard Rock Mine Associated with the 270-Acre Azusa Rock Quarry  
**Receiving Waters:** Unnamed tributaries to Fish Creek & San Gabriel River  
**City/County:** Azusa, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 09/02/2011- Present

**Project Description:** The Applicant proposes to extract mineral resources from within 68 acres of the westernmost 80 acres of the Azusa Rock Quarry, which was identified as a "Future Mining Area" in the prior (1988) CUP and Reclamation Plan for the Azusa Rock Quarry. In doing so, the Applicant will discontinue mining operations on the easternmost 80 acres and accelerate reclamation activities on the eastern 80 acres such that side slopes will be micro-benched, re-contoured, and re-vegetated with native plants within seven years rather than following the current CUP and Reclamation Plan deadline of year 2038. Proposed activities within the 68 acres of the Western 80-Acre Hard Rock Mine include: construction of access roads, excavation, blasting, crushing, stock-piling, loading, and processing. These activities will temporarily impact 0.23 acre (6,204 lf) of the 0.26 acre of waters of the State within the Project site. Mining activities will be initiated immediately upon issuance of all required environmental resource permits. Reclamation activities will take place concurrent with mining activities and will begin within 2-3 years of initial impact. Mining and reclamation will continue through 2038.

**File No:** 11-152

**Project Proponent:** San Gabriel River Water Committee  
**Agent:** David Hughes  
**Project Name:** San Gabriel River Inlet Replacement Structure  
**Receiving Waters:** Diversion Channel adjacent to San Gabriel River, downstream of Morris Reservoir  
**City/County:** Azusa, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 8/31/2011- Present

**Project Description:** The purpose of the proposed project is to reconstruct an existing water inlet structure along the San Gabriel River to allow for motorized operation. Project activities will consist of removing the existing trash rack and chain link fencing and demolishing the sidewalls of the current structure (extending approximately 4 feet upstream and 8 feet downstream of the trash rack). Water flows underground downstream of the trash rack to the water treatment facility that is located south of San Gabriel Canyon Road in the City of Azusa. At the completion of demolition activities, a new inlet structure will be constructed with poured-in-place concrete, along with a new trash rack, motorized weir structure, maintenance walkway, concrete stairs, and security fencing.

**File No:** 11-151

**Project Proponent:** Puente Hills Habitat Preservation Authority  
**Agent:** Shannon Lucas  
**Project Name:** Powder Canyon Drainage Maintenance

**Receiving Waters:** San Jose Creek  
**City/County:** La Habra Heights, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 8/31/2011- Present

**Project Description:** The proposed project is intended to maintain the operability of an existing fire road/ recreational trail in the Powder Canyon area of the Puente Hills Preserve. It includes the repair and maintenance of two culverts along an intermittent drainage, and the excavation of landslides from an existing ephemeral tributary drainage. Each culver would receive a 5-foot long extension at the upstream end (approx. 1.5 cubic yards), which would be covered with compacted soil (approx. 10 cubic) to widen the fire road/ trail to its previous extent, which has been narrowed due to erosion. In addition, the existing small basins at the upstream end of each culvert would be re-excavated to return them to their original depth and width in order o collect water in the drainage before entering the culvert.

**File No:** 11-150  
**Project Proponent:** Los Angeles County Flood Control District  
**Agent:** Max Rodriguez, Sup. Cadastral Engineer  
**Project Name:** Los Angeles River Low Flow Channel Invert Inspection  
**Receiving Waters:** Los Angeles River  
**City/County:** Los Angeles, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 8/25/2011- Present

**Project Description:** The Los Angele Flood Control District will inspect the Los Angeles River's low flow channel invert from station 270+00 (upstream of the MTA Bridge) to station 157+00 (downstream of the Willow Street Bridge) for deficiencies. The low flow channel invert within this section is deteriorated and will worsen with time. Temporary water diversion structures will be constructed at station 270+00 (upstream of the MTA Light Rail Bridge) to station 220+00 (upstream of the Wardlow Road Bridge), a total distance of 5,000 feet. The water diversions will be setup as five 1,000-foot long reaches, in a "leap frog" fashion. Personnel involved in this project may use equipment which include, but not limited to, trucks that will ship water barrier components to the job site, backhoes, loaders and cranes to erect the water barrier, concrete barriers to deflect low flow and assist in the installation of the water barrier, concrete coring machine, water truck to transport water for pressure washing, baker truck for sediment control of the pressure washed discharges, and portable generator to provide power for drills, pressure washers, and miscellaneous power tools.

**File No:** 11-142  
**Project Proponent:** City of Industry  
**Agent:** Alissa Cope, Sage Environmental Group  
**Project Name:** Tonner Canyon Creek Culvert Crossing Improvement  
**Receiving Waters:** Tonner Canyon Creek  
**City/County:** Tonner Canyon, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 8/24/2011- Present

**Project Description:** In order to accommodate existing storm flows, the City of Industry proposes to construct a double pipe culvert crossing in the same location as the existing crossing utilizing two 60-inch RCP, associated ungrouted rip rap along the up and downstream side slopes along all four sides, and install up and downstream energy dissipaters consisting of ungrouted rip rap. The culvert crossing would also be paved to reduce ongoing sediment run-off into the Creek. 0.025 acres of vegetated streambed will be permanently affected; 0.36 acres of vegetated streambed will be temporarily affected. The project is anticipated to start-up on September 1, 2011 and last up to 3 months.

**File No:** 11-139  
**Project Proponent:** City Ventures  
**Agent:** Glenn Lukos Associates  
**Project Name:** Glendora 3 Monrovia Nursery Specific Plan  
**Receiving Waters:** Unnamed tributary to Little Dalton Wash  
**City/ County:** Glendora, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 08/09/2011- Present

**Project Description:** The project entails the construction of a single-family residential development and its associated infrastructure to meet the City's housing needs over approximately 95 acres of land in northwest Glendora. The project will result in temporary impacts to 1.97 acres of Regional Board jurisdiction within a maintained water quality basin and permanent disturbance to 0.14 acre of Corps jurisdiction. A total of 1,604 linear feet of streambed will be permanently impacted.

**File No:** 11- 131

**Project Proponent:** Ojai Valley Land Conservancy

**Agent:** Brian Stark

**Project Name:** Rice Creek Re-alignment and Restoration

**Receiving Waters:** Rice Creek, Ventura River

**City/ County:** Ojai, Ventura

**Project Status:** Pending review

**Public Notice:** 08/04/2011- Present

**Project Description:** This project will re-route Rice Creek, an ephemeral tributary of the Ventura River, from a man-made diversion ditch and back into its historic route. Earthwork for the project will consist of modifications at the upstream and downstream extents of the project site. At the upstream end, the existing channel will be plugged to divert water into the historic channel. It will also be necessary to configure the confluence of the new channel with the remnant historical channel. A pool structure was added in the upstream reach to help manage water velocity and to create more aquatic habitat; the flow of Rice Creek is being directed into a remnant channel still existing on the site. The project is proposing to begin September 15, 2011 with the completion of earth work anticipated on October 30, 2011. 0.2 acres of unvegetated streambed is expected to be permanently impacted.

**File No:** 11-128

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

**Agent:** Edward Andrews

**Project Name:** Marina del Rey Boat House Refurbishment

**Receiving Waters:** Marina del Rey Harbor

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

**Project Status:** Pending review

**Public Notice:** 8/1/11 – Present

**Project Description:** The Applicant wishes to refurbish an existing 6,257 sq. ft. three-story structure to comply with Americans with Disabilities Act (ADA) requirements and provide seismic upgrades to the building's structural system. The boathouse is supported on an elevated pile foundation over and above the water of the Marina del Rey Harbor. The project will include the installation of a ADA-compliant elevator, complete with machine room and utilities, a roofed elevator penthouse, storage area, and ramp access to the elevator; remodel of two existing toilet facilities for ADA compliance; remodel and expansion of an existing bathroom/shower room for ADA compliance; installation of two new ADA compliant drinking fountains; installation of a new electrical system for support of the renovated areas; and seismic retrofit throughout the building consisting of adding interior shear walls, strengthening the roof diaphragm and strengthening the existing foundation support piles. All improvements are within the existing footprint of the building, and there will be no work in the water or on the harbor floor. The proposed schedule has the project begin September 2011 and finish October 2012.

**File No:** 11-125

**Project Proponent:** Southern California Edison

**Agent:** Hazem Gabr, Shirin Tolle

**Project Name:** Station Fire Rebuild – North Fork Saddle Ranger Station Underground Project

**Receiving Waters:** Two intermittent drainages located within North Fork Pacoima Canyon, which eventually flow into Little Tujunga Creek

**City/County:** Soledad Front Country Place, Los Angeles

**Project Status:** Pending review

**Public Notice:** 7/18/11 – Present

**Project Description:** The proposed project involves the installation of approximately 47,980 feet of underground conduit on the Sand Canyon 16kV circuit within the Santa Clara Divide Road (3n17) and Forest Service Road 4N35 in Angeles National Forest. The trench for the new underground conduit will measure approximately 47,980 feet by 37 inches deep by 12 inches wide. Approximately 311 feet of 25kVA conduit between transformers will be replaced with

50 kVA conduit. Three proposed laydown areas will be located at the start of the underground line, near the intersection of Santa Clara Divide (3N17) and Indian Canyon Roads (4N37), and at the North Fork Ranger Station. A chain-link fence will surround each of the materials and equipment lay down yards, which will measure approximately 100 feet by 100 feet. The majority of the project work will take place on bare ground and areas adjacent to the roadway. In order to install the new conductor, the proposed project will trench through two streams at existing road crossings. The two streams are intermittent drainages located within North Fork Pacoima Canyon, and eventually flow into Little Tujunga Creek. Temporarily, 0.005 acres of unvegetated streambed will be affected.

**File No:** 11- 124

**Project Proponent:** Port of Long Beach

**Agent:** Richard Cameron

**Project Name:** Gerald Desmond Bridge Replacement- Storm Water Outfall Relocation

**Receiving Waters:** Long Beach Harbor- Cerritos Channel

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

**Project Status:** Pending review

**Public Notice:** 07/21/2011- Present

**Project Description:** The proposed project involves constructing a new, structurally sound bridge across the Back channel and associated roadway connectors within the Port of Long Beach Harbor District. The new bridge will provide sufficient roadway capacity to handle current and future car and truck traffic volumes as well as provide vertical clearance for safe passage of existing container ships and larger newer generation vessels. Due to the alignment of the new bridge column foundations, the existing storm water force main and outfall will need to be relocated. The only change to waters is the outfall location and there will be a discharge of storm waters.

**File No:** 11-123

**Project Proponent:** Gate King Properties, LLC

**Agent:** Lennie Rae Cooke, Vandermost Consulting Services, Inc.

**Project Name:** Gate King Industrial Park Tract 50283

**Receiving Waters:** Newhall Creek tributary to Santa Clara River

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

**Project Status:** Pending review

**Public Notice:** 6/28/11 – Present

**Project Description:** The 584-acre Project site is approved for the development of 67 Industrial/Commercial lots and a regional fire station lot, totaling approximately 185.7 gross acres and up to 160 net pad acres for a maximum of 4.2 million square feet of building area. In addition, the Project includes a helicopter pad lot for use by the fire department and four water tank lots as shown in the Tentative Tract Map. The remaining acreage comprises streets (19.1 acres), easements (33.3 acres) and approximately 330 acres of open space. Project development may occur in up to six phases, with current plans assuming up to a 10 year development period. OF the total 7.90 acres of jurisdictional waters on-site, the Project preserves approximately 5.87 acres of jurisdictional waters. Approximately 3.45 acres of the jurisdictional waters preservation occurs within 250 acres of the City dedicated wilderness open space. Additional preservation totaling 2.40 acres of waters occurs within the project area, including the preservation of the only intermittent drainage on-site.

**File No:** 11-115

**Project Proponent:** Port of Los Angeles

**Agent:** Anothony Gioiello

**Project Name:** Inner Cabrillo Beach Water Quality/TMDL Bird Exclusion Structure Expansion

**Receiving Waters:** Los Angeles Outer Harbor

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

**Project Status:** Pending review

**Public Notice:** 7/14/11 – Present

**Project Description:** The purpose of the project is to construct a bird exclusion system that will connect to the existing Bird Exclusion Structure at the upper beach face to deter birds from landing at the lower Inner Cabrillo Beach face, thus managing fecal matter that they introduce into the area for bacterial minimization. The project will involve the erection of 7 steel poles on foundations to support ¼” stainless steel wire stringers at the lower Inner Cabrillo Beach face (between +7 ft MLLW to 0.0 ft MLLW – Federal Jurisdiction), which will connect to the Bird Exclusion Structure at the upper beach face. The proposed schedule is from March 2012 until June 2012. Two acres will be affected.

**File No:** 11-113

**Project Proponent:** April Ranch, LLC

**Agent:** Jim Burton, EcoKai

**Project Name:** April Road Improvement and Creek Restoration

**Receiving Waters:** Unnamed tributary to Malibu Creek

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

**Project Status:** Pending review

**Public Notice:** 7/7/2011- Present

**Project Description:** The purpose of the project is to improve an existing road to meet current Los Angeles County Fire Department emergency access standards and enhance a section of an unnamed tributary to Malibu creek to restore normal flows and provide supplemental native vegetation consistent with the surrounding riparian habitat. There will be a 0.01- acre gain in State jurisdictional streambed and wetland habitat and a gain of Federal jurisdictional streambed and wetland area of about 0.002 acre and 35 linear feet.

**File No:** 11-112

**Project Proponent:** ARI Soledad Circle, LLC

**Agent:** Christy Cuba, Land Design Consultants, Inc.

**Project Name:** Soledad Circle Estates

**Receiving Waters:** Unnamed tributary to Santa Clara River

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

**Project Status:** Pending review

**Public Notice:** 7/7/11 – Present

**Project Description:** The purpose of the proposed project is to establish a level foundation for a residential development project that will consist of 147 single-family detached condominium cluster homes, recreation space and open space on the 19.53 acre site. The preparation of the site will involve the grading of 150,000 cubic yards of earth that is to be balanced onsite. There will be a total of 0.119-acre of CDFG waters and 0.050-acre of USACE waters temporarily impacted from creating a required deceleration lane for the transition between east bound Soledad Road and the Penlon Road access to the development. There will also be 0.184-acre of CDFG waters and 0.063-acre of USACE waters permanently impacted once these structures are completed. To address temporary and permanent impacts to offsite jurisdictional waters, 0.750 acres of waters of the US will be created adjacent to the existing wetlands.

**File No:** 11-111

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

**Agent:** Zöe Carlson

**Project Name:** Wason Barranca Channel Maintenance

**Receiving Waters:** Franklin Barranca, the Santa Clara River, and the Pacific Ocean

**City/County:** San Buenaventura, Ventura

**Project Status:** Pending review

**Public Notice:** 7/7/11 – Present

**Project Description:** The proposed project consists of the restoration of two sections of the Wason Barranca. The first section is the concrete lined trapezoidal channel extending from the confluence with Franklin Barranca, easterly 1,100 feet to the Highway 126 undercrossing, as the channel's concrete walls and invert have deteriorated. The second section is earthen and rock rip rap channel extending from the Highway 126 undercrossing, northeasterly 1,050 feet to an existing concrete weir, as portions of the riprap have deteriorated. Maintenance activities would include repair and replacement of concrete trapezoidal channel walls and invert, removal and replacement of weep holes, repair of cracks, repair of existing mixed earthen/grouted rock riprap channel, repair of eroded channel bank, and placement of rock riprap bank protection. Permanently, 0.15 acres of unvegetated streambed would be impacted; temporarily, 0.22 acres would be impacted.

**File No:** 11-106

**Project Proponent:** National Park Service, SMMNRA

**Agent:** Melanie Beck

**Project Name:** Upper Franklin Dam Repairs

**Receiving Waters:** Unnamed tributary in Franklin Canyon that drains within Ballona Creek Watershed  
**City/County:** City of Los Angeles, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 7/11/11 – Present

**Project Description:** The purpose of the project is to rehabilitate two dam components with the goal of maintaining the original function and safety of Upper Franklin Dam. The emergency spillway tunnel of the dam is on the right abutment and is a cast-in-place concrete tunnel; it will be rehabilitated by the placement of a reinforcement rebar “form” within the emergency spillway tunnel. The proposed rehabilitation work, to the storm draining discharge structure and stilling basin, would entail repairing the undercut foundation and providing erosion protection in the discharge channel/stilling basin. The original concrete trapezoidal drainage discharge structure would be retained in its current location. Concrete would be put into the voids under the original concrete storm drainage discharge structure’s foundation. To abate erosion between the drainage discharge structure and the creek, rip-rap would be placed into the stilling basin area starting at the foot of the discharge structure and tapered out in thickness a distance of 21 feet. The drainage structure stilling basin repairs are planned to commence in August 2011 to be completed within one week. Emergency Spillway Repairs are planned to commence in mid-July, 2011; the repairs are expected to be completed by August 31, 2011. 0.01 acre of unvegetated streambed will be permanently impacted.

**File No:** 11-101

**Project Proponent:** City of Los Angeles, Dept. of Public Works, Bridge Improvement Program  
**Agent:** Safa Kaddis  
**Project Name:** Tampa Avenue Bridge  
**Receiving Waters:** Los Angeles River  
**City/County:** City of Los Angeles, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 6/2/11 – Present

**Project Description:** The proposed project activities consist of widening the existing Tampa Avenue bridge deck by approximately 19 feet along each side to increase the lanes from four to six. The proposed project would also widen the sidewalks to standard widths and install safer barrier rails to meet current standards. Construction activities would include demolition of the bridge facing, railing, and sidewalk along each side. 0.007 acres of unvegetated streambed will be permanently affected; 0.5 acres of unvegetated streambed will be temporarily affected.

**File No:** 11-099

**Project Proponent:** Heather Bagwell  
**Agent:** Jon Wakenhut, Westcon Engineering  
**Project Name:** Stunt Road Grading  
**Receiving Waters:** Ramirez Creek  
**City/County:** Calabasas, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 6/7/11 – Present

**Project Description:** The Applicant wishes to mitigate a prior grading violation that took place in the 1970’s. The grading was performed with the intention of providing (5) pads on the 3.34 acre site under the guidance of the Topanga – Las Virgenes Resource Conservation District. The Owner of the site is proposing to intercept the storm flow that enters the site at the north property line, convey the flow along the east and south property lines and discharge near the southwest corner of the site into the Right-of-Way of Stunt Road. This returns the point of discharge near the original location. The storm flow will be contained within the limits of the proposed 20’ wide AC paved driveway with an 18” high curb & Gutter along the easterly and southerly side. The proposed schedule is to start on June 1, 2012 and last for 90 days until August 30, 2012. The total project size is 3.34 acres.

**File No:** 11-096

**Project Proponent:** Energia Logistics  
**Agent:** Kim Garvey, Moffat & Nichol  
**Project Name:** Sea Launch Facility Repair  
**Receiving Waters:** Pacific Ocean/Port of Long Beach  
**City/County:** Long Beach, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 6/3/11 – Present

**Project Description:** The Applicant proposes to remove approximately 120 existing timber piles and associated wales along the entire west face of Pier 16 (pile numbers 1W to 122W). The existing piles will be vibrated out or broken off at the mudline and the removed portion will be disposed of at an appropriate disposal facility. Also, the Applicant proposes to replace (in-kind) 56 new timber piles and replace/repair new walls along a portion of the west fence of Pier 16 (pile numbers 67W to 122W). Each new pile will be installed in the same locations as the removed piles or if the pile was broken off at mudline, the new pile will be installed adjacent to the remaining pile stub. The project size will be about 0.2 acres. It is proposed that the construction will last approximately 8 to 10 weeks.

**File No:** 11-093

**Project Proponent:** Live Oak Trails, LLC

**Agent:** Mohamad T Younes

**Project Name:** Live Oak Trails, Tract 48952

**Receiving Waters:** Unnamed tributary of the Marshall Creek

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

**Project Status:** Pending review

**Public Notice:** 05/27/2011 – Present

**Project Description:** The proposed project involving subdivision and implementation of the 15.04 acres project site will provide 17 single family residential use and five open space lots, providing for the housing demand in the local area. The project site consists of 3 drainage features that are waters of the US. In addition, the property contains an isolated wetland, approximately 0.2 acres that is also within the Corps' jurisdiction. A concrete outlet structure with grouted rip rap pad will be constructed in the upper portion of drainage.

**File No:** 11-090

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

**Agent:** Josie Gutierrez

**Project Name:** Big Tujunga Canyon Road

**Receiving Waters:** Unnamed tributaries to Big Tujunga Wash, Vogel Creek tributary

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

**Project Status:** Pending review

**Public Notice:** 05/25/2011 – Present

**Project Description:** The proposed project is mean to prevent sediment and debris from blocking the culverts that could potentially result in flooding and damage to the roadway and to restore the streambed to pre-storm condition. The proposed work includes the removal of built-up sediment and debris that deposited upstream of the water tunnels.

**File No:** 11-086

**Project Proponent:** NJD, LTD

**Agent:** Leslie N. Irish, L&L Environmental

**Project Name:** Brasada Residential Development

**Receiving Waters:** San Gabriel River

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

**Project Status:** Pending review

**Public Notice:** 05/11/2011 – Present

**Project Description:** The project will supply a 61 residential development with large lots up to 18 acres in size and supporting streets and infrastructure per the current market demand. The proposed project would involve grading, land platform alteration and the construction of a 61-unit large lot subdivision and a primary access road. Retaining walls, with heights ranging from one foot to 30 feet in height, would be installed for support in areas where roadways, building pads, or other structures would be constructed on slopes. During construction the proposed project would involve ground disturbance activities that would alter existing drainage patterns within the project area and place flows into underground systems. Following construction, no major changes to the downstream drainage patterns would occur.

**File No:** 11-080

**Project Proponent:** Gary Cusamano

**Agent:** Mike Richardson

**Project Name:** Santa Clara River Groin Reconstruction

**Receiving Waters:** Santa Clara River  
**City/County:** Fillmore, Ventura  
**Project Status:** Pending review  
**Public Notice:** 04/25/2011 – Present

**Project Description:** The project proposes to repair 5 existing groins by replacing 20 ft on each groin for a total of 100LF of native sand from the riverbed that has no surface water or emergent riparian vegetation to prevent erosion. Temporary disturbance associated with the dozer work would total approximately 1/4 acre and be restricted to the limits of the property boundary. There is no surface water connectivity with the mainstream of the Santa Clara River

**File No:** 11-077  
**Project Proponent:** Dung D. Tran  
**Agent:** Dung D. Tran  
**Project Name:** 1<sup>st</sup> Street Viaduct and Street Widening over LA River  
**Receiving Waters:** Santa Clara River  
**City/County:** City of Los Angeles, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 04/20/2011 – Present

**Project Description:** The project will preserve 1st Street as a viable east-west regional transportation link into downtown Los Angeles, provide improved traffic flow on the local transportation system, and will allow the 1st Street Viaduct to meet functional and safety standards.

**File No:** 11-076  
**Project Proponent:** Porter Ranch Development Company  
**Agent:** Martin Rasnick  
**Project Name:** Phase IV Corbin Avenue Basin (Tract 51797)  
**Receiving Waters:** Unnamed tributary to Limekiln Canyon Wash  
**City/County:** Community of Porter Ranch, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 04/06/2011 – Present

**Project Description:** PRDC proposes to revise Vesting Tentative Tract Map Number 51797, which was conditionally approved by the City of Los Angeles Advisory Agency on March 23, 2004 and previously authorized the development of 95 single-family homes. The revised plant will eliminate 16 single-family residential lots and propose 79 single-family residential lots. Estimated grading quantities, including raw and remedial earthwork, for the revised map are approximately 444,390 cubic yards of cut and fill to balance on-site. The revised map's storm drain alignment differs from the approved map in the southern portion of the site in order to avoid and minimize temporary or permanent impacts to the existing wetland and riparian vegetation located within the basin area upstream of Porter Estate Dam.

**File No:** 11-074  
**Project Proponent:** Mountains Recreation and Conservation Authority  
**Agent:** Paul Edelman  
**Project Name:** Big Tujunga Wash Restoration Phase I  
**Receiving Waters:** Big Tujunga Wash  
**City/County:** Sunland/Tujunga, Los Angeles  
**Project Status:** Pending review  
**Public Notice:** 04/15/2011 – Present

**Project Description:** The project involves habitat restoration and site clean up. The Applicant will remove waste and debris along with concrete rubble. Also, exotic plant species will be removed, and native plant species will be installed.

**File No:** 11-070  
**Project Proponent:** Lincoln Avenue Water Company  
**Agent:** Jared Varonin, Aspen Environmental Group  
**Project Name:** Lincoln Avenue Water Company Ongoing Operation and Maintenance Activities on the ANF  
**Receiving Waters:** Millard Creek and an unnamed tributary in El Prieto Canyon  
**City/County:** Angeles National Forest, Los Angeles

**Project Status:** Pending review

**Public Notice:** 04/07/2011 – Present

**Project Description:** The proposed project involves routine operation and maintenance activities under normal and substantial flow conditions for Lincoln Avenue Water intake facilities. Typically, minor activities include removal of debris, such as small rocks, branches, and leaf litter that have accumulated in negligible levels within the immediate area of the intake points. These activities shall only be conducted when the accumulation of debris does not extend continuously beyond the immediate area of intake point. Major activities are most likely to be limited to periods following substantial storm events and are expected to occur less frequently than the minor activities. Sediment that is removed and relocated shall be spread evenly to minimize the potential for impediments of flow.