

## **Section 401 Water Quality Certification and WDR Public Notices**

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**WDID No** 6B361011003  
**Project Name** Storm Drain Installation  
**Project Proponent:** Southern California Edison  
**Agent**  
**Receiving Water Name** Unnamed Ephemeral wash  
**Project City** Victorville  
**Project County** San Bernardino  
**Status** Pending/Incomplete Notice of incomplete application was sent on 12/22/2010.  
**Project Purpose and Description** The purpose of this project is to complete a connection from an existing stormwater outlet to an existing municipal storm drain system. The project involves the installation of a new 42" concrete storm drain and concrete vault at the outlet structure.  
**Date Most Recent Information Received:** 11/29/2010  
**Initial Date Received:** 11/29/2010

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**WDID No** 6B361109001  
**Project Name** Hi-Grade Materials  
**Project Proponent:** Robar Enterprises  
**Agent**  
**Receiving Water Name**  
**Project City** Hesperia  
**Project County** San Bernardino  
**Status** Pending/Incomplete Notice of incomplete application was sent on 10/6/2011.  
**Project Purpose and Description** Restore Wash to its natural condition.  
**Date Most Recent Information Received:** 9/8/2011  
**Initial Date Received:** 9/8/2011

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**WDID No** 6B361111001  
**Project Name** Heath Creek Annual Maintenance  
**Project Proponent:** County of San Bernardino  
**Agent**  
**Receiving Water Name** Heath Creek  
**Project City** Wrightwood  
**Project County** San Bernardino  
**Status** Pending/Incomplete Notice of incomplete application was sent on 12/2/2011.  
**Project Purpose and Description** The Purpose of this project is to repair and restore the channel's slopes and levees that have experienced erosion during summer and winter rain events.  
**Date Most Recent Information Received:** 12/7/2011  
**Initial Date Received:** 11/2/2011

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**WDID No** 6B361111002  
**Project Name** Sheep Creek Annual Maintenance  
**Project Proponent:** County of San Bernardino  
**Agent**  
**Receiving Water Name** Sheep Creek  
**Project City** Wrightwood  
**Project County** San Bernardino  
**Status** Pending/Incomplete Notice of incomplete application was sent on 12/2/2011.  
**Project Purpose and Description** The Purpose of this project is to repair and restore the channel's slopes and levees that have experienced erosion during summer and winter rain events.  
**Date Most Recent Information Received:** 12/7/2011  
**Initial Date Received:** 11/2/2011

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**WDID No** 6B261101004  
**Project Name** Hastings Property  
**Project Proponent:** David Hastings  
**Agent**  
**Receiving Water Name**  
**Project City** Mammoth Lakes  
**Project County** Mono  
**Status** Pending/Complete Notice of incomplete application was sent on 4/6/2012.  
**Project Purpose and Description** The purpose of the Project is to construct a single family residential structure and a detached garage/workshop. Related infrastructure includes a gravel driveway and mound-type leach system. The Project site is located west of Crowley Lake and east of Highway 395. The majority of the site is characterized as emergent wetland. A small, spring-fed stream traverses the site. Currently the site is undeveloped and used in part for grazing horses. Project implementation will result in permanent impacts to wetland resources. The Project was designed to minimize these impacts by siting construction in the most upland areas of the site. The project will avoid impacts to the stream.  
**Date Most Recent Information Received:** 4/27/2012  
**Initial Date Received:** 1/27/2011

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**WDID No** 6B361105008  
**Project Name** Escondido Avenue Culvert Project  
**Project Proponent:** Department of Public Works, San Bernardino County  
**Agent** ICF International  
**Receiving Water Name**  
**Project City** Hesperia  
**Project County** San Bernardino  
**Status** Pending/Complete  
**Project Purpose and Description** The purpose of this project is improve stormflows at the intersection between Escondido Avenue and El Centro Street. The project is to construct a box culvert to convey stormflows beneath the roadway. To dissipate flows, grouted-rock slope protection will be placed at the upstream and downstream ends of the culvert. The road alignment of both Escondido and El Centro will be raised to accommodate the new culvert.  
**Date Most Recent Information Received:** 4/26/2012  
**Initial Date Received:** 5/27/2011

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**WDID No** 6B361202002  
**Project Name** Mountain View Acres Storm Drain Project  
**Project Proponent:** County of San Bernardino, Department of Public Works  
**Agent**  
**Receiving Water Name**  
**Project City** Victorville  
**Project County** San Bernardino  
**Status** Pending/Complete Notice of incomplete application was sent on 4/6/2012.  
**Project Purpose and Description** The purpose of the Project is to alleviate flooding issues and provide flood protection for the unincorporated community of Mountain View Acres. Upstream development has resulted in concentrated storm flows that pass beneath Palmdale Road and discharge directly to an ephemeral drainage channel within the Mountain View Acres community. The Project is to redirect the concentrated flows to a new underground storm drain system along Cobalt Road. The storm drain will be placed within the right-of-way of Cobalt Road and consist of 3,384 linear feet of a double, 10-foot wide by 7-foot high, cast-in-place reinforced concrete box. The box will discharge the stormwater back to the ephemeral drainage channel north of the Mountain View Acres community. An energy dissipation structure will be constructed at the box outlet near the corner of Seneca Road and Cobalt Road. Downstream of the energy dissipation structure, approximately 800 linear feet of the drainage channel will be regraded to allow for a smooth transition to the existing natural channel conditions, and channel side slopes will be revegetated to improve stability and enhance water quality. As part of the Project, the natural channel within the Mountain View Acres community will be enhanced by removing trash, debris, and unauthorized concrete rip-rap. Runoff from the Mountain View Acres watershed will continue to flow through this channel to sustain beneficial uses.

**Date Most Recent Information Received:** 4/3/2012  
**Initial Date Received:** 2/14/2012

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**WDID No** 6B361111003  
**Project Name** Digital 395 Middle Mile Project  
**Project Proponent:** California Broadband Cooperative Inc  
**Agent** Chambers Group, Inc  
**Receiving Water Name**  
**Project City** between Barstow and Carson City  
**Project County** San Bernardino, Kern, Inyo, and Mono  
**Status** Pending/Complete Notice of incomplete application was sent on 2/21/2012.  
**Project Purpose and Description** The Applicant proposes to install approximately 593 miles of fiber-optic cable network and infrastructure from Barstow, California, to Carson City, Nevada, to provide broadband service to communities along Highway 395 (H395). Various spurs along the Project route branch from the main backbone to connect to nodes within communities along the route. The construction work corridor will be approximately 20 feet wide with disturbances typically 1 to 4 feet wide in the area of actual cable install. The route mainly follows H395, but departs from H395 in the following locations: (1) from the town of Walker to the intersection of Birchum Flat Road and H395; (2) just south of Bridgeport to North of Lee Vining where it follows Dunderberg Meadows Road and Mill Creek Powerhouse Road; (3) from June Lake to Mammoth along Sawmill Cutoff Road; (4) from Crowley Lake to Bishop via Crowley Lake Drive, Owens Gorge Road, Round Mountain Road, Casa Diablo Mine Road, and Highway 6; (5) between Bishop and Independence along Tinemaha Road west of H395; and (6) south of Independence from Mazourka Canyon Road to Owenyo Lone Pine Road to Keeler, then southwest along State Route 190 until its intersection with H395. Three construction methods proposed are cable plowing, horizontal directional drilling (HDD), and trenching with either a trencher or track-hoe. HDD technology will be used to cross most of the perennial streams. Bridge crossings, whereby the cable will be attached to bridges, will be used in eight crossings, including Walker River, West Fork of the Walker River, Rush Creek, four LA Aqueduct crossings and Five Mile Canyon. HDD will be used under wetlands except in those cases where the wetlands are greater than 1,500 feet in length, which is maximum length of HDD possible.

**Date Most Recent Information Received:** 4/25/2012  
**Initial Date Received:** 11/7/2011

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**WDID No** 6B151111005  
**Project Name** Catalina Renewable Energy Project  
**Project Proponent:** enXco Development Corporation  
**Agent**  
**Receiving Water Name**  
**Project City** Rosamond  
**Project County** Kern  
**Status** Pending/Incomplete Notice of incomplete application was sent on 12/21/2011.  
**Project Purpose and Description** The purpose of this project is to construct 134 wind turbine generators and a 150-MW stationary, ground-mounted, photovoltaic solar system blocks. The two project elements will be linked together in an overhead transmission line through the generation tie-line (gen-tie) corridor.  
**Date Most Recent Information Received:** 4/30/2012  
**Initial Date Received:** 11/21/2011

<b>WDID No</b>	6B361101002
<b>Project Name</b>	Crossroads at 395
<b>Project Proponent:</b>	Wal-Mart Stores Inc
<b>Agent</b>	LSA Associates, Inc
<b>Receiving Water Name</b>	
<b>Project City</b>	Victorville
<b>Project County</b>	San Bernardino
<b>Status</b>	Pending/Incomplete      Notice of incomplete application was sent on 8/24/2011.
<b>Project Purpose and Description</b>	<p>The proposed Project is to construct a Walmart store and associated shopping center which will include various smaller retail, service, and restaraunt buildings. The 32.5 acre Project site is located at the northeast corner of the intersection between Highway 395 and Palmdale Road within the City of Victorville. The site is undeveloped, vacant land and traversed by a northeast flowing ephemeral drainage.</p> <p>Project implementation will result in permanent impacts to waters of the State. The existing ephemeral drainage will be filled to accommodate construction of the shopping center. Onsite stormwater will be managed through a series of v-ditches and gutters that will convey flows into grated inlets or curb opening catch basins. The inlets and catch basins will be connected to two onsite detention basins via an underground storm drain system. The detention basins are sized to hold a 24-hour, 100-year rain event, and are desinged to mitigate the increased runoff from the proposed development.</p> <p>The Applicant proposes to capture upstream stormwater runoff from Highway 395 and divert the flows beneath the Project site where it will discharge at the northeast corner of the property. The outlet is proposed as a "bubble up" structure that will allow for some infiltration during low flow events. For larger flow events, the intent is for water to crest the top of the structure and sheetflow in the direction of the natural drainage channel.</p>
<b>Date Most Recent Information Received:</b>	1/5/2012
<b>Initial Date Received:</b>	1/12/2011

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**WDID No** 6B361107003  
**Project Name** DesertXpress High Speed Passenger Railway Project  
**Project Proponent:** DesertXpress Enterprises, LLC  
**Agent** Huffman-Broadway Group, Inc  
**Receiving Water Name**  
**Project City** Victorville-Piute Valley  
**Project County** San Bernardino  
**Status** Pending/Incomplete Notice of incomplete application was sent on 8/9/2011.  
**Project Purpose and Description** The DesertXpress Project will provide high-speed passenger train service from Victorville to Las Vegas (Nevada) utilizing electrically-powered locomotive technology. In the Lahontan Region, the proposed alignment crosses the Mojave, Amargosa, and Ivanpah watersheds with the majority of the rail alignment being constructed within the Interstate 15 highway corridor. Ancillary features along the alignment will include operations and maintenance facilities, utility corridors, and electrical substations. The proposed Victorville station is located west of Interstate 15 at Dale Evans Parkway. The project will result in construction of at-grade crossings, placement of above grade aerial structures, and placement of permanent fill within ephemeral sub-drainages of alluvial fan systems. A clear-span bridge system will be constructed at the Mojave River crossing. Compensatory mitigation plan and approved jurisdictional delineations are pending.

**Date Most Recent Information Received:** 4/30/2012  
**Initial Date Received:** 7/11/2011

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**WDID No** 6B361104002  
**Project Name** Oro Grande Wash Recharge Site  
**Project Proponent:** Mojave Water Agency  
**Agent** RBF Consulting  
**Receiving Water Name** Oro Grande Wash  
**Project City** Victorville  
**Project County** San Bernardino  
**Status** Pending/Incomplete Notice of incomplete application was sent on 12/27/2011.  
**Project Purpose and Description** The proposed Project will create recharge facilities within the bottom of the Oro Grande Wash north of the California aqueduct and downstream of the intersection between Eucalyptus Street and Cobalt Road. The purpose of the Project is recharge the regional aquifer with State Water Project water from the California aqueduct.  
  
Approximately 17 recharge basins will be constructed in a series of stepped ponds. Up to three feet of sediment will be excavated from the base of each pond. This sediment will be used to construct an earthen berm on the downstream side of the pond. The berm will have a height and top width of 5-feet, with sideslopes constructed at two to one grade. Each berm will be constructed with a spillway to allow for overflow to pass to the adjacent downstream pond. Long term maintenance plan and approved jurisdictional delineation is pending.

**Date Most Recent Information Received:** 4/12/2012  
**Initial Date Received:** 4/6/2011

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**WDID No** 6B361204003  
**Project Name** SR-138 Culverts Replacement and Embankment Repair Project  
**Project Proponent:** Caltrans  
**Agent** Caltrans  
**Receiving Water Name**  
**Project City** Silverwood lake  
**Project County** San Bernardino  
**Status** Pending/Received  
**Project Purpose and Description** The purpose of this project is to replace two existing culverts repair a embankment damaged due to a ruptured pipeline.

**Date Most Recent Information Received:** 4/6/2012  
**Initial Date Received:** 4/6/2012

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**WDID No** 6B361201001  
**Project Name** Forest Lawn Boy Scout Camp Road Crossing Repair  
**Project Proponent:** Boy Scouts of America  
**Agent** AMEC  
**Receiving Water Name** Sheep Creek  
**Project City** Cedar Glen  
**Project County** San Bernardino  
**Status** Pending/Received  
**Project Purpose and Description** The purpose of this project is to repair seven damaged stream crossings. Existing culverts will be replaced at six locations, and rip-rap will be placed at one low water crossing to dissipate flows.  
**Date Most Recent Information Received:** 4/3/2012  
**Initial Date Received:** 1/20/2012

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**WDID No** 6B361204001  
**Project Name** Horseshoe Lake Levee Restoration  
**Project Proponent:** County of San Bernardino  
**Agent** Lilburn Corporation  
**Receiving Water Name** The Mojave River  
**Project City** Victorville  
**Project County** San Bernardino  
**Status** Pending/Received  
**Project Purpose and Description** The proposed project will restore the lake to a warm water fishery by constructing a levee abutment on the lakeside of the existing damaged levee. The dry lake bottom will be excavated and the accumulated sediments.  
**Date Most Recent Information Received:** 4/5/2012  
**Initial Date Received:** 4/5/2012