

Year 2009 Projects

Project Name	Lead Implementer	Project Description	Habitat Type	Acreage	Linear Miles	Linear Feet
Baldwin Hills Native Plant and Wildlife Garden	Friends of Baldwin Hills Conservancy	Creation and maintenance of a sustainable Native Plant Walk and Wildlife Garden in Kenneth Hahn Recreation Area of Baldwin Hills. The development provides an educational, recreational and experiential link to the enhancement of the native habitat in the Baldwin Hills.	Other	3	0	0
Ballona Creek Trail and Bike Path Improvements - Phase II	Mountains Recreation and Conservation Authority	This project restores the native habitat value through planting of native vegetation at three existing access points to the Ballona Creek Trail and Bike Path at Inglewood Blvd., Sepulveda Blvd., and McConnell Ave. Improvements also include the installation of an interpretive display at each of the three sites. The project provide important opportunities to interpret the natural systems of the creek and watershed.	Other	1	0	0
Las Flores Creek Park Improvements	City of Malibu	The Las Flores Canyon Creek Restoration Project includes the design and implementation of the ecological restoration of approximately 5 acres of Las Flores Canyon Creek, including the removal of existing hard-bank protection and other structures, reducing the slope of the stream banks as feasible, providing floodplain enhancements, providing in-stream structures for grade control and habitat, removing non-native vegetation, and planting with native species.	Riparian	5	0	2646
Las Virgenes Creek Restoration	City of Calabasas	In 1977, approximately 500 linear feet of Las Virgenes Creek between Highway 101 and the Agoura Road Bridge was lined with concrete, severely disrupting the wildlife corridor and removing all riparian habitat from this creek segment. The project resulted in the removal of the concrete concrete channel, creating a a stable channel that reconnects an important wildlife corridor, creates and extends the riparian zone, protects existing infrastructure, maintains the current level of flood control, and creates a community amenity.	In-Stream	1	0	500
Malibu Lagoon Restoration Phase 1	California Department of Parks and Recreation	The habitat and water quality of the lagoon have been significantly impaired by the anthropogenic activities in the Malibu Creek Watershed. Urbanization upstream has diminished the water quality of the lagoon through the input of nutrients, sediments and pollutants. The existing asphalt parking lot adjacent to the lagoon contributed to the poor water quality by allowing runoff to flow over the lot and enter the lagoon untreated. The existing parking lot was demolished and relocated to the northwestern portion of the property. The parking lot relocation created additional area, approximately 2 acres, for wetland habitat restoration to occur in Phase 2. The new parking lot design incorporates runoff control measures, including permeable surfaces and a low impact stormwater treatment system to infiltrate and treat runoff before entering the lagoon. The project also includes a public use area that enhances existing educational and recreational uses of the site.	Tidal Wetland	3.8	0	0
Solstice Creek Bridge Replacement	City of Malibu	The project is part of a series of efforts to remove barriers preventing fish passage and migration riparian habitat of the Solstice Canyon Watershed. The project included the demolition, removal and replacement of a concrete box culvert located on Corral Canyon Road just north of Pacific Coast Highway. Additional work on this project included road improvements, riparian re-vegetation, landscaping and irrigation work.	Riparian	1	0	0
Topanga Creek Rodeo Grounds Berm Removal	California Department of Parks and Recreation	Removal of a 1.8-acre berm at the southern end of Topanga Creek, to restore over 12 acres of the natural floodplain and creek channel, and restore more natural sediment transport systems. Approximately 58,000 cubic yards (17,000 tons of the fill qualified as hazardous waste for lead contamination), with a total estimated weight of 26,000 tons required disposal. The restoration will permit endangered steelhead trout to access 3.3 miles of suitable habitat that is now seasonally restricted, due to sub-surface stream flows associated with the berm.	Riparian	12	0	1000
Total				26.8	0	4146