

Year 2007 Projects

Project Name	Activity	Project Description	Habitat Type	Acreage	Linear Miles
Malibu Creek Habitat Restoration (Invasive Vegetation Removal)	Enhancement	Remove invasive vegetation (fennel, palm, arundo donax, vinca, hemlock, pepperweed) along 2.84-miles of Malibu Creek in Malibu Creek State Park. Replanted with native species including purple needlegrass, mugwort, willow, sycamore.	Riparian	1.50	0.00
Malibu Creek Habitat Restoration (Texas Crossing Removal)	Rehabilitation	Removal of a 220-foot steel reinforced, concrete, at-grade crossing acting as a fish migration barrier on Las Virgenes Creek in Malibu Creek State Park.	In-Stream	0.00	0.00
Stone Canyon Restoration Project at UCLA	Enhancement	Over 200 volunteers, under the supervision of Heal the Bay, removed invasive vegetation (English ivy, vinca, palm, cape ivy, pepperweed, etc.) over 0.4 acres of riparian habitat and re-planted with native vegetation (rye, mugwort, willow, blackberry, oak, sycamore, laurel).	Riparian	0.40	0.00
Trancas Creek Crayfish Removal	Enhancement	Trapping and removal of the invasive crayfish <i>Procambarus clarkii</i> (Louisiana swamp crayfish) from Trancas creek in the Santa Monica Mountains by a team of Pepperdine University faculty and students using techniques developed under a pilot project funded by the NEP in previous years.	In-Stream	0.00	0.50
White Point Nature Preserve Coastal Habitat Restoration	Re-establishment	In three phases, restoration planting were carried out that entailed hydro-seeding of 28 acres of grassland, the planting of 48.8 acres of shrub vegetation and tree planting of 2.3 acres of woodland. More than 80,000 plants of more than 30 species were planted in all three phases. Supplemental planting and weed control were also conducted.	Other	79.10	0.00
Total				81.00	0.50