

Year 2006 Projects

Project Name	Activity	Project Description	Habitat Type	Acreage	Linear Miles
Abernathy Creek Conservation Project	Protection/Maintenance	This project includes the acquisition of conservation easements on six parcels totaling twenty five acres along the lower mile of Abernathy Creek near the town of Cathlamet Washington. A portion of this project is within the tidal influence of the Columbia River.	Riparian	25	1.0
Clark's Dismal Nitch	Protection/Maintenance	The Conservation Fund acquired 154 acres of historic coastal forestland from Hancock Timber Resource Group. The Conservation Fund will convey the parcel to the National Park Service for incorporation into the Lewis and Clark National Historical Park, using federal appropriations from the Land and Water Conservation Fund secured by Senator Maria Cantwell, Senator Patty Murray and Congressman Brian Baird.	Forest/Woodland	154	0.0
Clatskanie Bottoms	Establishment	A donated conservation easement on 250 acres of wetlands and restoration of an additional 200 acres of wetlands in the Clatskanie Bottoms to benefit avian species and white-tailed deer. Restoration enhanced 140 acres of palustrine emergent wetlands, 40 acres of palustrine forested wetlands, and 20 acres of palustrine scrub-shrub wetlands by installing several water control structures, shallow excavation, building berms, and planting 25 acres of native riparian forest.	Forested Wetland	200	0.0
Germany Creek Conservation/Restoration Project	Protection/Maintenance	This project permanently protects 155 acres of critical riparian and floodplain habitat along the lower one mile of Germany Creek in Cowlitz County, Washington. The Columbia Land Trust has purchased this property for conservation.	Riparian	155	1.0
Lewis and Clark South Lobe	Reestablishment	The proposed project returns tidal fluctuation to this site by the breaching of the perimeter dike and thereby reconnecting 12 acres of tidal floodplain to migrating salmonids. Over 1100 feet of dike was removed, and large woody debris was installed in the historic channels to improve habitat complexity.	Tidal Wetland	12	0.0
Mirror Lake Wetlands Restoration Project	Reestablishment	The project involved the removal of a 60-foot long failing galvanized stream culvert and the associated earthen ramp over the culvert that had allowed a crossing of Young Creek. The culvert had collapsed and the earthen ramp was also collapsed restricting the stream flow and creating a stream barrier. Fish survey work for Young Creek shows the presence of Chinook salmon and a high probability for Steelhead. The removal of the culvert would allow unimpeded passage to the upper reaches of Young Creek. Thermal monitoring of water temperatures show that the upper reaches contain more favorable temperature gradients and also better streambed character.	Tidal Wetland	200	0.5
Nelson Creek Conservation/Restoration Project	Protection/Maintenance	The Columbia Land Trust purchased this 180 acre property from a private landowner with the plans to return natural hydrologic processes to the site. The site has been and will continue to serve as an educational outdoor classroom for local high schools.	Tidal Wetland	180	0.0
Ramsey Refugia Project Phase 1	Reestablishment	The Ramsey Wetland Complex Off-channel Habitat Restoration Project restored access to historic off-channel habitat for juvenile salmon in the Lower Columbia Slough, while simultaneously restoring	Tidal Wetland	3	1.3

		tidal connections and improving water quality and habitat for aquatic and terrestrial wildlife in this forested wetland. Access was restored by the removal of riprap and sediment from the historic channel and alcove.			
Round Lake Conservation Project	Protection/Maintenance	This project involves the purchase of a permanent conservation easement and restoration of 100 acres of palustrine emergent wetlands. The land is privately owned property in the Scappoose Bay lowlands, near Portland, Oregon. Mallards, pintails, swans, dusky Canada geese and sandhill cranes will be the primary benefactors of restoration and a conservation easement.	Forested Wetland	100	0.0
Ryan Point Conservation Lease	Protection/Maintenance	This project consists of purchasing a conservation lease for fifty years (\$1 per year) to preserve valuable sensitive riparian and wetland habitat from development within the Columbia River mainstem.	Tidal Wetland	31	0.0
Sandy Island Conservation Lease	Protection/Maintenance	This project consists of the purchase of a conservation lease for 50 years (\$1 per year) to preserve valuable sensitive forested wetland and riparian habitat from development within the Columbia River mainstem.	Tidal Wetland	591	0.0
Sandy River Delta Revegetation Project	Enhancement	This project is an important part of the larger effort to restore all of the major pre-settlement habitats across the entire US Forest Service ownership at the Sandy River Delta. The project focuses on the existing plantation areas as well as the southern edge of the Sun Dial Island portion of the Delta. The goals for this project will be to restore 15 acres of diverse native hardwood riparian forest, stabilize approximately 9,000 continuous linear feet of eroding and weed infested riverbank along the Sandy River and the old Sandy River Channel, with water quality benefits and improved habitat for salmonids migrating and sheltering in the Columbia and Sandy River systems, contribute to the overall restoration of the 1500-acre Sandy River Delta, provide an opportunity to involve the public in large-scale restoration on public lands.	Riparian	15	0.0
Sauvies Island - Racetrack, Gay, Mudhen, and Footbridge Units	Establishment	This project includes restoration on several management units: on the Racetrack and Gay lakes, the projects include the restoration of 120 acres of palustrine emergent wetlands and 5 acres of palustrine forested wetlands by installing water control structures and shallow excavation. On the Mudhen and Footbridge Units, the projects include restoration of 180 acres of palustrine emergent wetlands and 10 acres of palustrine forested wetlands by shallow excavation, building berms, and installing six water control structures.	Agricultural Land	315	0.0
Sharnelle Fee Property Restoration	Reestablishment	To restore connectivity to the site activities will include three breaches in the existing levee to promote restoration of tidal swamps, forested wetlands, fish and wildlife habitat and water quality. The total acreage affected is 50, 30 for tidal swamp and 20 for bottomland. Wetland channels within the restored site will be enhanced and drainage ditches will be plugged/filled. Construction of a new levee will provide the downstream landowner flood protection from the restoration effort. To ensure long-term protection of the property, the landowner has enrolled in the Wetland Reserve Program with NRCS purchasing a conservation easement in the area.	Tidal Wetland	50	0.0
Walluski River	Protection/Maintenance	Purchased 55 acres of emergent wetland and forest	Tidal Wetland	55	0.0

Conservation Project		habitat that was diked and cleared in the early 1900s. This property is close to the Kerr farm that the Land Trust purchased in 2004. Stewardship will include improving rearing habitat for sea run cutthroat trout, coho and Chinook salmon and migratory birds.			
Total				2,086	3.8