

Year 2009 Projects

Project Name	Lead Implementer	Project Description	Habitat Type	Acreage	Linear Miles	Linear Feet
Betts Pond Eelway	Delaware Center for the Inland Bays	This project involved the installation of a small fish passage for young American Eel (<i>Anguilla rostrata</i>) to accommodate passage over a mill pond dam.	In-Stream	60	0	8448
Delaware Inland Bays Phragmites Control	Delaware Department of Natural Resources and Environmental Control	This project involved the use chemical herbicides for the control/eradication of the non-native invasive plant Common Reed (<i>Phragmites australis</i>) in and adjacent to tidal wetlands.	Tidal Wetland	165	0	0
Dirickson 1 Shoreline Stabilization	Sussex Conservation District	This project utilized several different materials and techniques such as coir fiber logs, some rip-rap, and native vegetation to protect the adjacent shoreline/riparian area from erosion and to re-create tidal wetlands. Tidal wetland and transitional areas are replanted with native vegetation.	Soft Bottom/mud	0	0	165
Dirickson 2 Shoreline Stabilization	Sussex Conservation District	This project utilized several different materials and techniques such as coir fiber logs, some rip-rap, and native vegetation to protect the adjacent shoreline/riparian area from erosion and to re-create non-tidal wetlands. Wetland and transitional areas are replanted with native vegetation.	Soft Bottom/sand	0	0	60
Hopkins Prong Shoreline Stabilization	Sussex Conservation District	This project utilized several different materials and techniques such as coir fiber logs, some rip-rap, and native vegetation to protect the adjacent shoreline/riparian area from erosion and to re-create tidal wetlands. Tidal wetland and transitional areas are replanted with native vegetation.	Soft Bottom/mud	0	0	140
Inland Bays Oyster Gardening Project	Delaware Center for the Inland Bays	Eastern Oyster (<i>Crassostrea virginica</i>) spat are raised and monitored for growth for one season by volunteers in off-bottom floats (Taylor floats) and are then transferred to appropriate areas to enhance or expand species distribution.	Soft Bottom/sand	0.05	0	0
Lord Baltimore Elementary School Buffer	Delaware Center for the Inland Bays	This project consisted of the planting of a native plant riparian buffer along a drainage ditch and is designed to improve water quality and increase habitat.	Field/Meadow	0.04	0	0
Meadows Tree Plantings	Delaware Department of Agriculture	This project involved planting a variety of native trees in relatively urbanized or suburbanized areas to restore habitat, enhance water quality, and to help promote the use of native species in landscaping and gardening.	Field/Meadow	2	0	0
Middle Island Heron Rookery	Delaware Center for the Inland Bays	This project involved the installation of an artificial nesting structure comprised of 28 nests for Great Blue Heron and other similar species.	Tidal Wetland	0.08	0	0
Mulberry Marsh Project	Delaware Department of Natural Resources and Environmental Control	This project involved the enhancement of a previously grid-ditched tidal <i>Spartina</i> spp. marsh. Net marsh enhancements were accomplished through the creation of pond and ditch habitats.	Tidal Wetland	2	0	0
Peninsula Conservation Easement	Sussex County Land Trust	This project involved the transfer of ownership of private lands to a private land trust. The purpose of this open space easement is to permanently protect critical wetland habitat.	Tidal Wetland	239.19	0	0
Salt Pond Shoreline Stabilization	Sussex Conservation District	This project utilized several different materials and techniques such as coir fiber logs, some rip-rap, and native vegetation to protect the adjacent shoreline/riparian area from erosion and to re-create tidal wetlands. Tidal wetland and transitional areas are replanted with native vegetation.	Soft Bottom/sand	0	0	50
Sandy Beach 2 Shoreline Stabilization	Sussex Conservation District	This project utilized several different materials and techniques such as coir fiber logs, rip-rap, and native vegetation to protect the adjacent shoreline/riparian area from erosion and to re-create tidal wetlands. Tidal wetland	Soft Bottom/sand	0.17	0	0

		and transitional areas are replanted with native vegetation.				
Sea Chase Tree Plantings	Delaware Department of Agriculture	This project involved planting a variety of native trees in relatively urbanized or suburbanized areas to restore habitat, enhance water quality, and to help promote the use of native species in landscaping and gardening.	Field/Meadow	3	0	0
Shockley Agricultural Land Preservation	Delaware Department of Agriculture	This project involved the purchase of development rights from a landowner on qualified lands located within a specified agricultural lands preservation district. It can include active agricultural land, forested land, and wetlands.	Agricultural Land	52.08	0	0
Sloughs Gut Marsh Project	Private Company	This project involved the enhancement of a previously grid-ditched tidal <i>Spartina</i> spp. marsh. Net marsh enhancements were accomplished through the creation of pond and channel habitats.	Tidal Wetland	24	0	0
Southampton Tree Plantings	Delaware Department of Agriculture	This project involved planting a variety of native trees in relatively urbanized or suburbanized areas to restore habitat, enhance water quality, and to help promote the use of native species in landscaping and gardening.	Field/Meadow	1	0	0
Southern Delaware School of the Arts Native Plantings	Delaware Center for the Inland Bays	This project involved the planting of native plants in specific locations within the project area for educational purposes and to enhance habitat and water quality.	Field/Meadow	1.7	0	0
Sussex Central High School Native Plantings	Delaware Center for the Inland Bays	This project involved the planting of native plants in specific locations within the project area for educational purposes and to enhance habitat and water quality.	Pond	3.9	0	0
Thatcher's Landing Property	Delaware Center for the Inland Bays	This project involved the transfer of ownership (donation) of private lands owned by a private individual. The purpose of this land transfer is to permanently protect critical wetland and upland habitats.	Tidal Wetland	1.6	0	0
Total				555.81	0	8863