

Year 2004 Projects

| Project Name | Activity | Project Description | Habitat Type | Acreage | Linear Miles |
|--|------------------|--|--------------|---------|--------------|
| Barn Island Wildlife Management Area | Protection | Acquisition of 36 acres of tidal and inland wetlands. | Wetland | 36.00 | |
| Barn Island Wildlife Management Area | Protection | Acquisition of 108 acres of upland coastal forest. | Uplands | 108.00 | |
| Capello Pond Dam Fishway | Protection | Replacement of an existing wooden fishway with a permanent aluminum fishway. | Instream | | 0.50 |
| Castle Rock Marsh | Rehabilitation | Dredged creek to restore tidal flow and potentially reduce the area occupied by Phragmites and restored several ponds. | Wetland | 2.10 | |
| Chase Brass Mill Dam Removal | Re-Establishment | A dam that blocked the upstream passage of fish was removed from the Naugatuck River. | Instream | | 9.00 |
| Dorr's Millpond Dam Fishway | Rehabilitation | A pool and weir fishway was installed to restore fish passage above the dam. | Instream | | 0.50 |
| Juniper Point Restoration | Establishment | Central portion of the site was excavated, then tidal influence was restored, creating a tidal pond with fringing tidal marsh. | Wetland | 0.80 | |
| Juniper Point Restoration | Re-Establishment | Tidal flow restoration through the removal of fill from former tidal wetland converted to upland/degraded inland wetland. | Wetland | 0.80 | |
| Kinneytown Dam Eelpass | Rehabilitation | An eelpass was constructed at a dam with an existing fishway, built in 1999. | Instream | | 1.80 |
| Lieutenant River | Rehabilitation | Restoration of degraded brackish marsh dominated by the non-native Phragmites australis. Invasive control through the application of herbicide and mowing. | Wetland | 35.50 | |
| Lower Millpond Dam Eelpass | Rehabilitation | An eelpass was constructed at a dam with an existing fishway, built in 1998. | Instream | | 0.85 |
| Mile Creek | Rehabilitation | Routine inlet dredging (maintenance) and tidal pond restoration | Wetland | 13.00 | |
| Minore Marsh, Branford | Rehabilitation | Tidal flow restoration through dredging the inlet, pond restoration, and Phragmites control. | Wetland | 4.70 | |
| Nature Study Woods Invasive Species Removal and Wetland Buffer Restoration | Rehabilitation | Removed large patches of several invasive plant species from the buffer along a state-designated wetland and planted native plants suitable for the buffer. | Wetland | 3.00 | |
| Nature Study Woods Stormwater Management/Wetland Restoration Project | Rehabilitation | Mitigated impacts from large stormwater pipe discharging within state-designated freshwater wetland by removing pipe from wetland, stabilizing its discharge point and restoring the portion of the wetland that was degraded by the pipe. | Wetland | 1.00 | |
| Perry Bog Dam Fishway | Re-Establishment | A pool-and-weir fishway was designed to fit with a newly installed water-control structure on this dam. | Instream | | 0.50 |
| Romanella Culvert | Re-Establishment | A new concrete culvert was installed at a lower elevation to promote fish passage in the Shunock River. | Instream | | 2.75 |
| Unnamed Cove in Cromwell | Rehabilitation | Hand harvesting of the non-native water chestnut (Trapa natans) at a newly discovered location. | Instream | 0.25 | |
| Total | | | | 205.15 | 15.90 |