

Year 2009 Projects

Project Name	Lead Implementer	Project Description	Habitat Type	Acreage	Linear Miles	Linear Feet
Great Marsh Pepperweed Monitoring and Eradication	US Fish and Wildlife Service National Wildlife Refuge System	Location and extent of perennial pepperweed were mapped throughout the Great Marsh system (approximately 3000 acres). Size estimates of each population were recorded. Approximately 20 acres of pepperweed were eradicated through hand pulling and spraying.	Tidal Wetland	20	0	0
Great Marsh Phragmites Monitoring and Control	Massachusetts Bays Program/Merrimac Valley Planning Commission	Locations of emergent and mature open marsh stands of the common reed, Phragmites australis were mapped over a 500 acre area of the Great Marsh. Select stands were burned and chemically treated for local eradication and assessment of effectiveness of various control techniques.	Tidal Wetland	60	0	0
Mushquashcut Pond Tidal Flushing Restoration	Town of Scituate	Tide gates at Mushquashcut Pond were opened to restore tidal flushing to the Pond.	Pond	100	0	0
Parker Avenue Cut Culvert Replacement	Town of Cohasset	An undersized culvert under Parker Avenue was replaced, allowing for increased tidal flushing.	Tidal Wetland	1,262	0	0
Total				1442	0	0