

## Coastal Pollutant Remediation Grant Program Awards FY11

Municipality	Project Title	Award Amount
Plymouth	Pond Road Stormwater Management Project	\$45,980.00
Brewster	Paines Creek and Stony Brook Watershed Stormwater Mitigation Project: Site No. 3:Paines Creek Rd-S	\$118,400.00
New Bedford	New Bedford Waterfront Commercial Boat Pumpout Facility	\$21,325.00
Hull	Straits Pond Stormwater Pollution Engineering Design and Improvements	\$44,475.00
Newburyport	LID Retrofits in the City of Newburyport	\$60,831.00
Dartmouth	Rogers Street Outfall Remediation Design	\$31,000.00
Lawrence	Spicket River Coastal Pollutant Remediation Project	\$53,489.00
<b>Total</b>		<b>\$375,500.00</b>

### CPR Program Awards

#### Town of Plymouth

##### Pond Road Stormwater Management Project

Award: \$45,980.00

Match Amount: \$15,430.00

Project will assess management options and design best management practices (BMPs) to manage untreated stormwater that flows into Great Herring Pond from roads and residential areas. Great Herring Pond has a direct connection to the Cape Cod Canal and supports an active herring run.

#### Town of Brewster

##### Paines Creek and Stony Brook Watershed Stormwater Mitigation Project: Site No. 3: Paines Creek Road-South

Award: \$118,400.00

Proposal seeks funds to construct BMP's at the Paines Creek Road site to treat stormwater and reduce the amount of contaminants flowing into the Paines Creek, improve water quality, open shellfish beds, and improve anadromous fish habitat. Final design for the project was supported through a CPR 2010 grant.

#### City of New Bedford

##### New Bedford Waterfront Commercial Boat Pumpout Facility

Award: \$27,500.00

Project will design and permit a commercial pumpout facility to service approximately 500 vessels in New Bedford Harbor. The pumpout is estimated to collect up to 300 gallons of boat sewage a day,

supporting the Buzzards Bay No Discharge Area designation and ongoing work to improve water quality within the harbor. Assessment and conceptual design work for the project were supported through a grant from CZM in 2010.

#### **Town of Hull**

##### *Straits Pond Stormwater Pollution Engineering Design and Improvements*

*Award: \$44,475.00*

Project will design for an upgrade to the antiquated storm drain system along Atlantic Avenue to treat stormwater which currently flows into Straits Pond and the Weir River Estuary, both designated as outstanding resource waters. Ultimate goal of the project is to reduce the amount of pathogens flowing into Straits Pond, improving water quality, and reopening shellfish beds.

#### **City of Newburyport**

##### *LID Retrofits in the City of Newburyport*

*Award: \$60,831.00*

Project will design retrofit low impact development (LID) stormwater BMPs at select Newburyport Streets to reduce by 30-50% the amount of pathogens and contaminants being discharged into the Merrimack River. Once the BMPs are constructed, interpretive signage will be used to educate the public about stormwater and BMP technologies.

#### **Town of Dartmouth**

##### *Rogers Street Outfall Remediation Design*

*Award: \$31,000.00*

Funds are requested to support a feasibility analysis and to design BMPs to reduce stormwater contamination, in cooperation with the city of New Bedford. Currently stormwater flows untreated through outfalls into Clarks Cove, leading to high levels of bacteria. The installation of stormwater BMPs will reduce bacterial contamination and will support efforts to upgrade and open shellfish beds in the vicinity.

#### **City of Lawrence**

##### *Spicket River Coastal Pollutant Remediation Project*

*Award: \$53,489.00*

Project will design and implement stormwater BMPs at a municipal parking lot and adjacent street. Currently untreated stormwater from these areas flows directly into the Spicket River, resulting in bacterial contamination. Stormwater BMPs, once installed, will reduce bacterial loads and other contaminants; improving water quality and habitat for diadromous fish. The BMPs will also be incorporated into an education and outreach program.