

Part I - Coordinated Approach

1. **Indicate the priority in a Funding Source, Management Plan or Program that the project will address (Refer to the 2005 Information for Applicants.)**
 - A. The project addresses two of the highest priority in the South Shore Estuary Reserve Comprehensive Management Plan aquatic habitat restoration and non-point source abatement; this proposal addresses implementation Actions 4-3 (Restoration of Anadromous Fish) and 4-4 (Habitat Restoration in Tributaries) under Outcome 4.
 - B. Atlantic States Marine Fisheries Commission Fishery Management Plan for Shad and River Herring – This proposal addresses threats to anadromous herring species identified under Section 4.3 Habitat Conservation and Restoration.
 - C. EPA Clean Water Act Phase II Implementation: This proposal will comply with the Town of Brookhaven's Stormwater Management Plan developed to comply with Phase II of the EPA Clean Water Act regulations.
 - D. Designated Significant Coastal Fish and Wildlife Habitat by the NYSDEC and the NYSDOS, the Significance Value =97.

2. **Explain how the project contributes to a comprehensive and coordinated approach to solving water quality impairments and/or restoring aquatic habitat. Include a brief description of how the project is consistent with water quality policies or recommendations in other plans (i.e., County Water Quality Strategy; an approved Watershed Management Plan; Local Waterfront Revitalization Program; NYS Coastal Nonpoint Pollution Control Program; DEC approved species or habitat management plan or project; and/or New York State's Open Space Conservation Plan).**

The Town of Brookhaven, Suffolk County, and the Carman's River Partnership (including the County, Town, state and federal agencies, and NGOs) have been working to protect, preserve and restore the Carman's River watershed for many years. This has included extensive land acquisition that buffer the river from the impacts of development. The fish ladder project being implemented at the south end of Hard's Lake will allow diadromous fish to access the Carmans River watershed, the fish passage projects proposed

- South Shore Estuary Reserve Comprehensive Management Plan; this proposal addresses implementation Actions 4-3 (Restoration of Anadromous Fish) and 4-4 (Habitat Restoration in Tributaries) under Outcome 4.
- Atlantic States Marine Fisheries Commission Fishery Management Plan for Shad and River Herring – This proposal addresses threats to anadromous herring species identified under Section 4.3 Habitat Conservation and Restoration.
- Identification of target sites by US Fish and Wildlife Service as barriers to fish migration and movement.
- Identified within Town Of Brookhaven and Suffolk County Open Space Plans as an important and vulnerable watershed with aesthetic and recreational values.
- Identified by The Nature Conservancy as an area of concern for aquatic invasive plant species including *Cabamba sp.*