

PROJECT APPLICANT: Town of Southampton – Department of Land Management

PROJECT TITLE: Riverside Sewer System

PROJECT TYPE: Wastewater Treatment Improvement

SCALE: Neighborhood/Watershed

APPROACH: Reduction

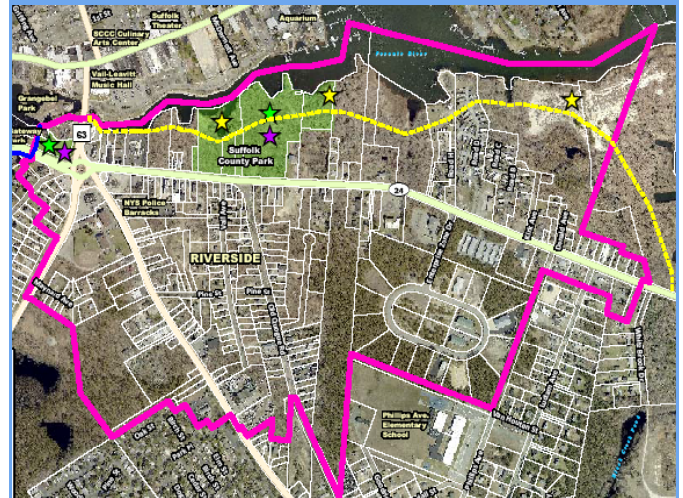
DESCRIPTION:

The proposed project requests funding to aid the design and implementation of the Riverside Sewer System. Riverside is located adjacent to the Peconic Estuary, which is identified as a 303(d) Impaired Waterbody by the NYSDEC due to oxygen depletion caused by excess nitrogen. It is estimated that approximately 5,976 lbs. of nitrogen are added to the Peconic River every year by existing conventional septic systems in the Riverside area that are proposed to be part of the sewer district. Environmental strategies outlined within the Riverside Revitalization Action Plan (RRAP) suggests the construction of a sewage treatment plant (STP) to reduce nitrogen loading to the estuary. The STP will result in nitrogen reduction through the treatment process and will further decrease the amount of nitrogen with the proposed constructed wetland restoration area at the outfall, that is currently impounded by dredged spoils. The proposed STP will serve 840 existing housing units and is designed to serve an additional 2,300 new housing units contemplated in its service area. The new housing and growth will be paid by; bonding, grants and/or sewer district taxes and will not come from CPF funds. Acquisition of specific parcels for buffers, easements and the constructed wetlands outflow areas are part of the overall project.

PROPOSED PROJECT



MAP OF PROJECT LOCATION



REQUESTED AMOUNT: \$ 2,500,000.00