

PROJECT APPLICANT: Village of Southampton

PROJECT TITLE: Sewer System Design Engineering

PROJECT TYPE: Wastewater Treatment Improvement Project

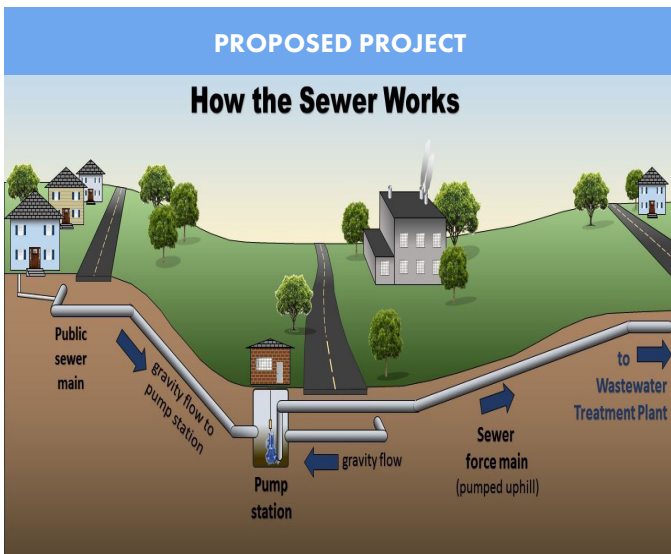
SCALE: Neighborhood/Watershed

APPROACH: Reduction

DESCRIPTION:

The proposed project includes retaining a qualified consulting firm for the engineering and design of the Southampton Village Sewage Collection and Treatment System. The Southampton Village Sewage Collection and Treatment System will be comprised of a gravity collection system, submersible sewage pumping station, and sequential batch reactor treatment plant. The service area is projected to include 254 parcels that produce 198,330 GPD of wastewater. By sewerage the Village, approximately 37,400 pounds of nitrogen will be removed from sanitary flows annually.

CPF funds are requested to support design engineering tasks which will encompass: subsurface investigation and geotechnical report; topographic survey and utility investigation; preliminary design; permitting and agency approvals; cost estimating, public outreach, stormwater pollution prevention plan; and final design, inclusive of plans and specifications suitable for bidding.



REQUESTED AMOUNT: \$ 1,739,430.00