



DEPARTMENT OF
PUBLIC WORKS

Project: Pump Station Elimination Project
Webb Brook Area
Contact Person: Pablo Noguera/Diana MacLeod, Engineering Division

The pump station elimination project will eliminate three wastewater pumping stations located on Bertha Circle, Webb Brook Road, and Poe Road. The project includes installation of approximately 4,000 feet of new 10-inch gravity sewer. Upon completion of the project, these three troublesome sewage pump stations will be demolished and the sewage in the area will flow entirely by gravity. The project will significantly decrease the potential for sewage overflows into Webb Brook and reduce operation and maintenance costs.

A project locus map is shown below.



Project Location Plan

Survey and borings for this project have been completed. This project was presented to the Board of Health in March 2008 and the request for waiver of regulations for work in the flood plain was received. The project was reviewed by the Conservation Commission and an Order of Conditions for the project was issued in June 2008. We are currently in the process of securing all the necessary easements from the residents for the construction of this project. The schedule for construction will be determined as Town Meeting funding allows. The construction cost is approximately \$1,300,000.