

Sandy Point Improvement Company

2018 Water System Plan - Capital Improvement Program - Summary (Updated 4/2019)

This section presents proposed improvements to the Sandy Point water system, that have been identified as helping to improve the reliability of the water system, and to accommodate the increase of water service connections within the Service Area. While the water system has no significant deficiencies at this time, planning ahead to accomplish these projects will increase the ability of the water system to continue to provide reliable service to its customers.

The cost estimates included for each project are preliminary estimates of the capital investment needed, for use in long-term budget planning and implementation.

Although a general attempt has been made to list improvements in order of importance for budget forecasting, it should be noted that project ranking is interchangeable and projects do not need to be completed in the order identified below.

1. Construction of Second Source Well

Cost Estimate: \$300,000 plus any new water main line and property purchase.

2. Sandy Point Heights SPH Fire Flow Upgrade

Cost Estimate: \$350,000

3. 2" Water Main Replacement Project

Cost Estimate: \$750,000 (Neptune = \$175,000, SPH = \$400,000, SPS = \$175,000)

4. Service Meter Replacement Project

Cost Estimate \$500,000 (AMI Infrastructure = \$150,000, 400 Meters = \$200,00, 300 Meters = \$150,000)

5. Neptune Lane Water Main Extension

Cost Estimate: No cost to Sandy Point

6. Sandy Point Shores Water Main Loop Extension

Cost Estimate: No cost to Sandy Point

7. South Cape Water Main Extension

Cost Estimate: No cost to Sandy Point

Total Estimated Cost for Capital Improvements: \$1,900,000