

Capital Project Schedule

2/22/2018

2016

The vacuum tank replacement is scheduled to be placed in service before December 25, 2016. Cost assumption: \$550,000 (based on actual costs incurred to date, contract cost, and future expense estimates)

Replacement and Repair of pumps as necessary due to failure or imminent failure, manhole repairs, forcemain repairs, gravity main repairs, service connection repairs, installation of cleanouts, grouting of annular spaces. Cost assumption: Variable

2017

The .350MGD plant expansion is scheduled to be placed in service in March 2017. Cost assumption: \$5,200,000 (based on actual costs incurred to date, contract cost, and future expense estimates).

Lift Station L2A replacement originally planned for late 2016 (see Utility Response to OPC First Interrogatory #5) is now scheduled for 2017. Cost assumption: \$187,000.00 (based on similar lift station bid from Wharton Smith in 2014.)

Replace portions of reuse force main. Cost assumption: \$260,000.00 (pricing based on public bid from Weiler Engineering 2015 for installations in Key Largo and Sunshine Key.)

Maintenance on .250MGD plant and .249MGD plant. Cost assumption: \$187,880 (based on engineers estimate (\$93,940) X 2)

Replacement and Repair of pumps as necessary due to failure or imminent failure, manhole repairs, forcemain repairs, gravity main repairs, service connection repairs, installation of cleanouts, grouting of annular spaces. Cost assumption: Variable.

380.4 Sludge Drying Beds: Perform new media installation on drying beds (4). This is a periodic capital project as after several years the media becomes compacted and no longer allows the filtrate to pass thru.

CCC and Filter replacement Project: Replace two trains

Pro forma plant additions: 2018-2019
354.3 L2A Lift Station
380.4 WWTP Rehabilitation
380.4 Chlorine Contact Chamber
380.4 Generator
371.3 Tow behind generator
390.7 Telephone System
391.7 Service Truck with Crane
354.7 Office Structures & Improvements
395.7 New sandsifter