

Peirce Island WWTF Upgrade Construction

Public Information Meeting
October 18, 2017

Topics of Discussion

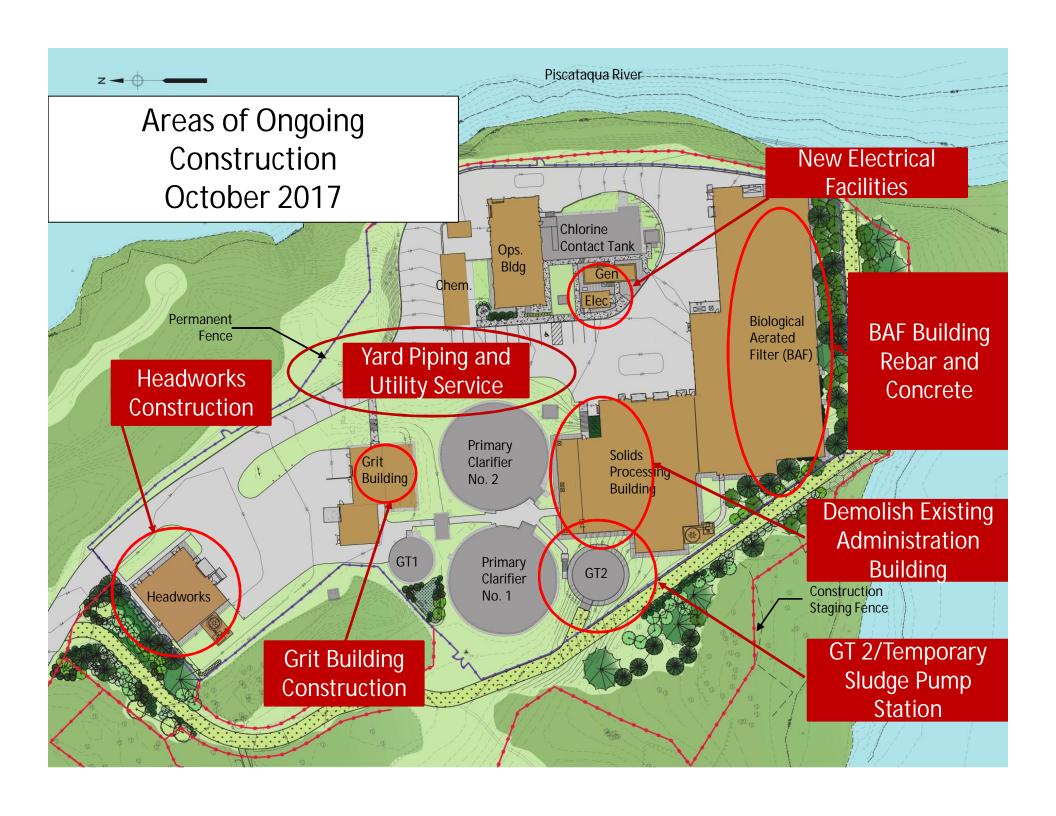
- Introductions
- Work Completed Since Last Meeting
- Work to be Completed in Coming Month
- Work Anticipated in Next 6 Months
- Project Construction Costs
- Events & Recreation
- Public Input/Comments/Concerns
- Next Meeting

Introductions

- City Staff:
 - Terry Desmarais, City Engineer, 603-766-1421 tldesmarais@cityofportsmouth.com
- Website:

https://www.cityofportsmouth.com/publicworks/wastewater/peirce-island-wastewater-facility/peirce-island-wastewater-facility-upgrade-project

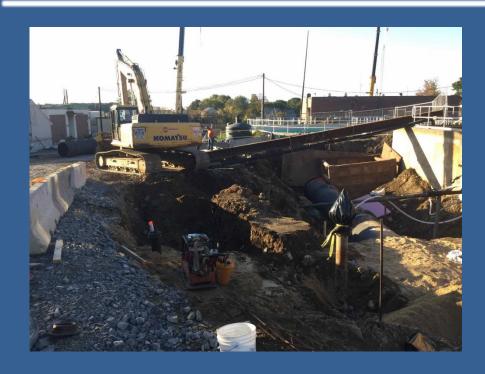
- News and Updates
- Recreational Info
- Project Info
- Report Form
- Etc.







































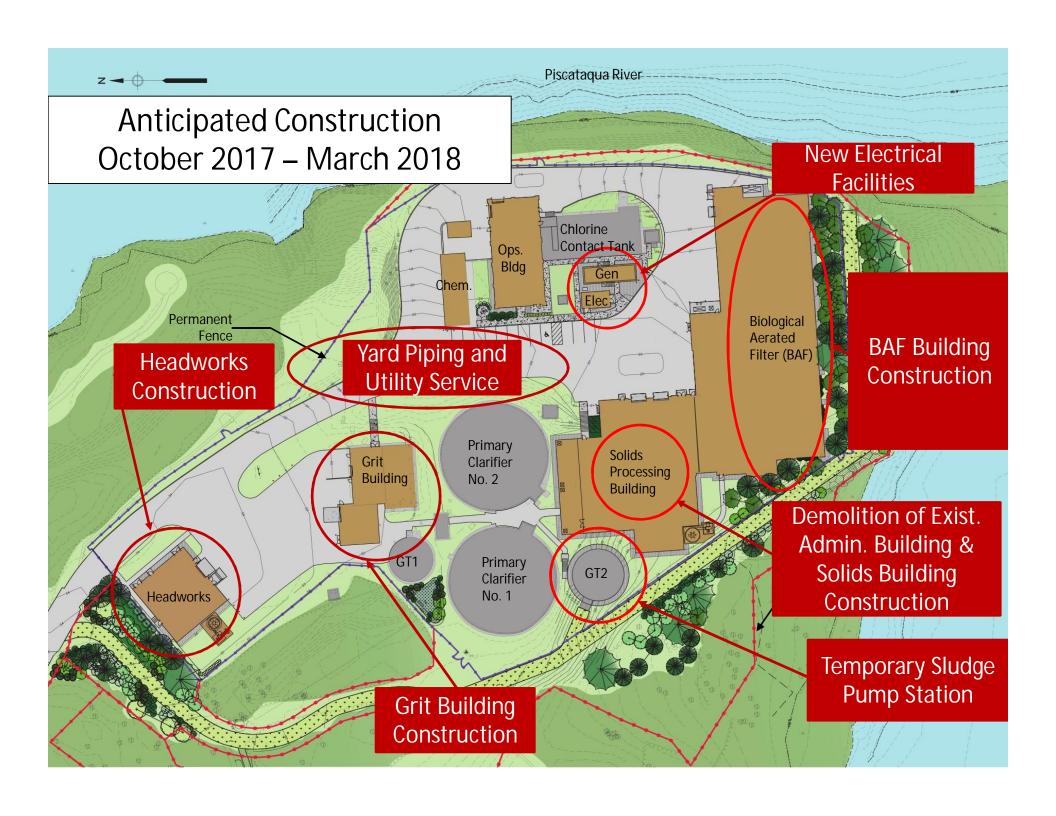


Work to be Completed in Coming Month

- Continue underground piping installation near the Grit Building
- Continue to install odor control equipment and ductwork at the Headworks Building
- Continue interior work at the Headworks Building, including doors, windows, mechanical, HVAC, plumbing, and electrical.
- Continue interior work at the Electrical Building
- Continue to install electrical manholes and ductbanks at the new Electrical Building
- Continue installation of temporary sludge pump station at Gravity Thickener No. 2

Work to be Completed in Coming Month, Cont.

- Complete transfer of primary sludge pumps to temporary pump station
- Continue demolition of existing Administration Building
- Continue installation of reinforcing steel and concrete for the BAF Building slabs and walls
- Continue selective demolition and structural, mechanical process, HVAC, plumbing, and electrical work construction in the Grit Building



Project Construction Costs

Original Contract: \$72.786 million

Change Order No. 1: \$0.367 million

Change Order No. 2: \$0.547 million

Change Order No. 3: \$0.093 million

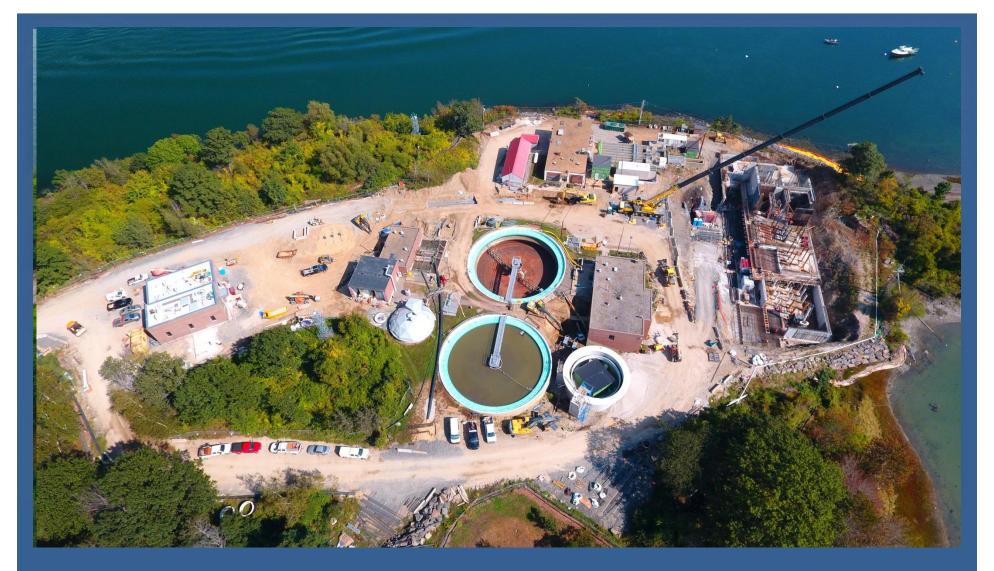
• Total Contract: \$73.793 million

Consent Decree Schedule

Milestone	Date	Status
Execute Contract to Construct Upgrades	September 1, 2016	Complete
Submit Two Additional Milestones for EPA Review and Approval	December 1, 2016	Complete
Additional Milestone 1: Transfer of the existing SCADA system to the new Headworks Building	November 21, 2017	On Schedule
Additional Milestone 2: Startup and testing of the Secondary Influent Pump Station in the new Solids Building	May 9, 2019	On Schedule
BAF Substantial Completion	December 1, 2019	On Schedule
Achieve Compliance with NPDES Permit Limits	April 1, 2020	On Schedule

Events and Recreation

- Upcoming
 - Halloween Parade
 - Seacoast Half Marathon
 - Strawbery Banke Events



Public Input / Comments / Concerns

Next Meeting

- Public Construction Meeting
 - Next Meeting: November 15, 2017, 11:00 AM