



Peirce Island WWTF Upgrade Construction
Public Information Meeting
January 18, 2017

Topics of Discussion

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



Introductions

- City Staff:
 - Don Song, Wastewater Project Manager, 603-610-7305
dsong@cityofportsmouth.com
 - Terry Desmarais, City Engineer, 603-766-1421
tldesmarais@cityofportsmouth.com
- Website:
<http://www.portsmouthwastewater.com/piupgrade.html>
 - News and Updates
 - Recreational Info
 - Project Info
 - Report Form
 - Etc.



Work Completed Since Last Meeting

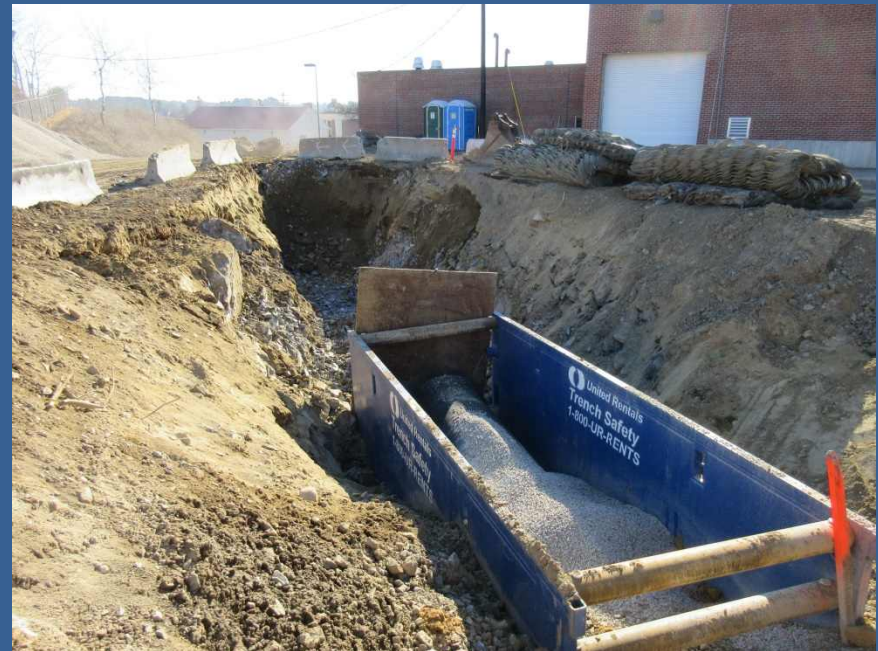


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Work Completed Since Last Meeting



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Work to be Completed in Coming Month

- Connect phone and internet at the trailer complex.
- Continue underground piping installation near the new Headworks Building.
- Continue installation of reinforcing steel and concrete for the foundation and walls of the new Headworks Building.
- Drill, blast and excavate for the new Sanitary Pump Station.
- Initiate installation of utilities near the new Sanitary Pump Station.
- Complete relocation of the polyethylene tank and pumps (for pH adjustment) to a temporary facility.



Work to be Completed in Coming Month, Cont.

- Energize temporary electrical overhead distribution system.
- Transfer power to temporary electrical distribution system.
- Continue excavation and installation of new 12" water main beginning near the pool.
- Continue excavation and installation of new underground power and communications ductbank, beginning near the pool.
- Continue installation of the rip rap slope stabilization on the Shapleigh Island side of the site.
- Continue removal of approved trees.



Work to be Completed in Coming Month, Cont.

- Begin demolition of the Sand Filter Building (on Shapleigh Island side of site).
- Initiate excavation for new Gravity Thickener.
- Initiate excavation and installation of underground piping near new Gravity Thickener.





Anticipated Construction
January 2017 – June 2017

New Pump Station

Temporary Electrical Facilities

Revetment Construction

New Electrical Facilities

Permanent Fence

Headworks Excavation & Construction

Ops. Bldg
Chlorine Contact Tank
Gen
Elec
Chem.

Biological Aerated Filter (BAF)

Existing Filter Building Demolition

Grit Building

Primary Clarifier No. 2

Solids Processing Building

Revetment Construction

Headworks

GT1

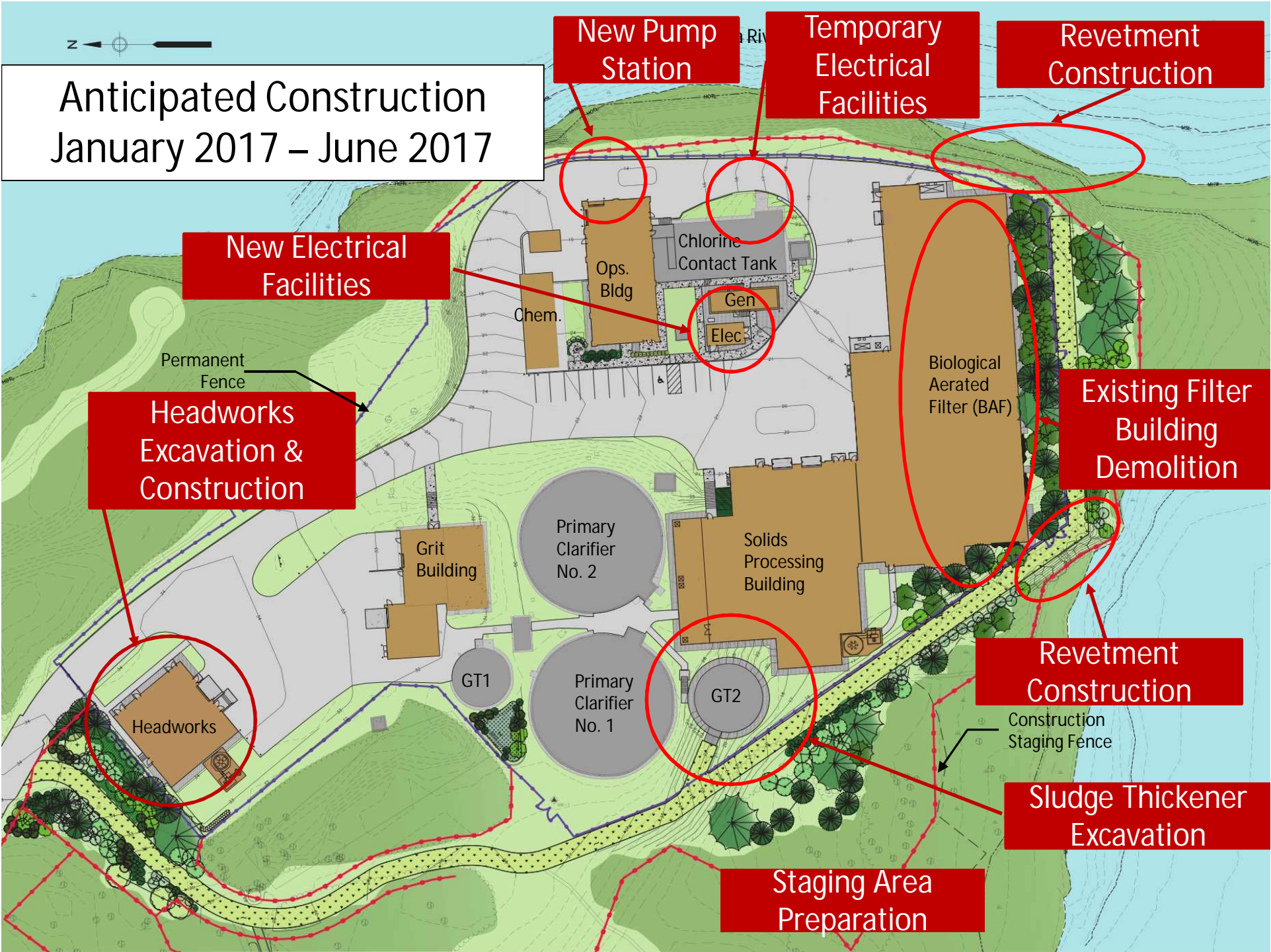
Primary Clarifier No. 1

GT2

Construction Staging Fence

Sludge Thickener Excavation

Staging Area Preparation



Events and Recreation

- Upcoming
 - Fire and Ice Festival
 - Strawberry Banke Events
 - Prescott Park Events





Public Input / Comments / Concerns

Next Meeting

- Public Construction Meeting
 - Next Meeting: February 15, 2017, 11:00 AM
- Meeting dates for March & April have been established. Refer to Peirce Island WWTF web page.



