Peirce Island WWTF Upgrade Construction
Public Information Meeting
December 21, 2016

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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December 21, 2016  Peirce Island WWTF Upgrade Construction

[Images of construction progress]

Work Completed Since Last Meeting

December 21, 2016  Peirce Island WWTF Upgrade Construction
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December 21, 2016

Peirce Island WWTF Upgrade Construction

7

December 21, 2016

Peirce Island WWTF Upgrade Construction

8
Work Completed Since Last Meeting

December 21, 2016
Peirce Island WWTF Upgrade Construction

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December 21, 2016
Peirce Island WWTF Upgrade Construction
Work Completed Since Last Meeting

December 21, 2016

Peirce Island WWTF Upgrade Construction

11

Work Completed Since Last Meeting

December 21, 2016

Peirce Island WWTF Upgrade Construction

12
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 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.
• Relocate the polyethylene tank and pumps (for pH adjustment) to a temporary facility.

Work to be Completed in Coming Month, Cont.

• Install and energize temporary electrical overhead distribution system.
• Transfer power to temporary electrical distribution system.
• Initiate excavation and installation of new 12” water main beginning near the pool.
• Initiate excavation and installation of new underground power and communications ductbank, beginning near the pool.
• Initiate 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.

- Exploratory excavation for the foundation of the new Gravity Thickener and other utilities.
- Begin demolition of the Sand Filter Building (on Shapleigh Island side of site).

Anticipated Construction
December 2016 – May 2017
Events and Recreation

• Upcoming
  – Great Bay Services Race
  – Fire and Ice Festival
  – Strawberry Banke Events
  – Prescott Park Events

Public Input / Comments / Concerns
Next Meeting

- Quarterly Update to City Council
  - Next Meeting: January 9, 2017, 7:00 PM
- Public Construction Meeting
  - Next Meeting: January 18, 2017, 11:00 AM
- Meeting dates for February, March & April have been established. Refer to Peirce Island WWTF web page.
Peirce Island Modifications During Construction, cont.

September 21, 2016  Peirce Island WWTF Upgrade Construction  21
Traffic Control & Signage

Flagger and Parking Restrictions
Pedestrian Detour
Curb, Sidewalk, Lighting, and Hydrant Modifications
Pedestrian Fencing and Crosswalks
Large Vehicle Exit
Example Safety Fence Mechanic St