Peirce Island WWTF Upgrade Construction

Public Information Meeting

March 15, 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.
Anticipated Construction
March 2017 – August 2017

Headworks
Grit Building
Primary Clarifier No. 2
Primary Clarifier No. 1
GT1
GT2
Solids Processing Building
Chlorine Contact Tank
Ops. Bldg
Chem.
Gen Elec.
Bldg Gen Elec Ops.
Sludge Thickener
Construction
New Pump Station
New Electrical Facilities
Existing Filter Building
Demolition & BAF Building Excavation & Construction
Permanent Fence
Staging Fence
Yard Piping
Grit Building Construction
Headworks Construction
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.
- Begin installation of masonry walls of the new Headworks Building.
- Continue installation of the new Sanitary Pump Station.
- Continue installation of utilities near the new Sanitary Pump Station.
- Initiate excavation of the new BAF Building.
Work to be Completed in Coming Month, Cont.

- Continue excavation and installation of new underground power and communications ductbank, beginning near the pool.
- Continue demolition of the Sand Filter Building (on Shapleigh Island side of site).
- Continue installation of reinforcing steel and concrete for the foundation and walls of the new Primary Effluent Flow Meter Vault.
- Continue excavation and installation of underground piping near new Gravity Thickener.
- Continue installation of reinforcing steel and concrete for the foundation and walls of the new Gravity Thickener.
Anticipated Construction
March 2017 – August 2017

- Headworks Construction
- Yard Piping
- Grit Building Construction
- New Pump Station
- New Electrical Facilities
- Existing Filter Building Demolition & BAF Building Excavation & Construction
- Sludge Thickener Construction
- Permanent Fence
- Construction Staging Fence
Events and Recreation

• Upcoming
  – St. Patrick School Road Race
  – Walk MS
  – Strawberry Banke Events
  – Prescott Park Events
Public Input / Comments / Concerns
Follow-Up to Last Month’s Public Meeting

- Citizen reported vehicles not stopping at stop sign
  - Installed traffic video cameras
  - Additional training given to all drivers and employees working on-site
  - Additional signage to be posted soon
  - Future offenses will result in dismissal from site
Next Meeting

• Public Construction Meeting
  – Next Meeting: April 19, 2017, 11:00 AM

• City Council Update March/April
  – Date to be determined