

## Barton & Loguidice, D.P.C.

**Memo To:** Constantia Town Board **Date:** June 21, 2022  
**From:** Dustin Clark | David Powers **Project No.:** 221.005.003  
**Subject:** Board Update

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### Constantia North Shore Sewer Project

#### A. WWTP Scope:

- Recent Work Completed
  - ✓ NY-2A SPDES Permit Renewal Application submitted on April 13, 2022.
  - ✓ Concept site layout plans prepared for review with Town and Village.
  - ✓ Boring/geotechnical proposals received from subconsultants.
  - ✓ Meeting with Village WWTP team to review concept plans held April 21, 2022.
  - ✓ Site Visit w/ Town and Village to Watkins Glen and Dryden WWTP on May 18, 2022.
- Current Status:
  - Need to calibrate outfall and final manhole capacity.
  - Continue developing 25% plans and drawings.
  - Boring/geotechnical work will be performed in coming weeks.
- Future steps:
  - Address DEC comments regarding NY-2A application when issued.

#### B. Grinder Pump Scope:

- Recent Work Completed
  - ✓ Intro Letter sent to all residents on April 28, 2022.
  - ✓ First set of home inspection letters sent out on May 9, 2022.
  - ✓ **51/120 home inspections complete from first mailing. 18 more are scheduled at this time.**
  - ✓ **Door hangers and door-to-door visits have begun for recipients of first mailing who have not yet responded.**
  - ✓ **Second batch of mailings (90 residents) will be mailed by the end of this week.**
- Current Status:
  - Home inspections proceeding for the foreseeable future.



C. Forcemain and Pump Station Scope:

- Recent Work Completed
  - ✓ Identified potential pump station locations (Taft Bay Park and site adjacent to Town office).
  - ✓ Phase 1A archaeological survey completed and reviewed by SHPO April 5, 2022.
  - ✓ Field visits to review proposed preliminary alignment complete week of May 2, 2022.
  
- Current Status:
  - Progressing preliminary force main layout and pump station sizing.
  - Borings schematic prepared for potential pump station sites
  
- Future steps:
  - Subconsultant to conduct Phase 1B archaeological survey throughout proposed system.

D. Funding and Other Items:

- Recent Work Completed
  - ✓ **Updated project listing to capture inflation costs and additional work items.**
  
- Current Status:
  - **Standard resolutions required for submission of CDBG grant application.**
  - Coordinating visit to Environment One grinder pump manufacturing facility for Town.
  - Review of DEC Model Sewer Use Law is ongoing.
  
- Future steps:
  - Potential Town standardization resolution on E-One Grinder pumps.