

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

**Memo To:** Constantia Town Board

**Date:** July 19, 2022

**From:** 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:
  - **Outfall and manhole inspection this week.**
  - 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.
  - ✓ **Second set of home inspection letters sent on June 24, 2022.**
  - ✓ **95/210 home inspections complete from first and second mailing. 17 more are scheduled at this time.**
  - ✓ **Door hangers and door-to-door visits continue for recipients who have not responded to mailings.**
  - ✓ **Grinder pump team has made arrangements to provide Clare with weekly updates on status of inspections.**
- Current Status:
  - Home inspections proceeding for the foreseeable future.
  - **Third set of inspection letters (additional 100) planned to be sent out on August 1, 2022.**
  - **Anticipate having a full-time inspection team beginning at the end of this month to conduct door-to-door visits and scheduled inspections.**

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.
  - ✓ **SHPO approved phase 1B work plan for archeological testing.**
- 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.
  - ✓ Standard resolutions required for submission of CDBG grant application.
- Current Status:
  - **Hold CDBG Public Hearing for funding application.**
  - **Call scheduled for 7/20 with DEC and EFC to discuss funding options.**
  - **CDBG application will be submitted through CFA Portal by July 29, 2022.**
  - 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.

