PROJECT STATUS REPORT
FOR
TARENTUM BOROUGH

September 2020

A. Current Projects:

1. Tarentum Consent Order and Agreement (Sanitary Sewers)

Individual meetings, regarding the Sanitary Sewer Evaluation Survey (SSES) Plan, with each municipality and Paul Eisewerth of the PA DEP were held on February 14, 2019. GTE provided a post meeting summary letter which was later revised by Paul Eisewerth of the PA DEP, prior to sending out to the communities. During this time, Tarentum is required to submit a summary report within 9 months providing the following information:

Phase 1:

- Provide a summary of MH and CCTV inspections completed to date.
- Provide a report and list of proposed projects such as incomplete: MH inspections and CCTV inspection for the remaining approximately 50% of the sewer system estimated to not yet be completed as required under the previous EPA Order. Provide an Implementation Schedule for these previously required incomplete requirements. Include a schedule to locate, uncover, map, and as warranted, raise all yet-unlocated manholes and a schedule and plan to clean and CCTV all interceptors and sewer lines which have not yet been inspected. A plan to bypass pump may be necessary to implement these proposals. In addition, provide a map illustrating the location of these required inspection project areas.
- Provide a list of proposed projects with an Implementation Schedule which should also include plans for any additional CCTV inspection or level four and five defect repairs. In addition, provide a map illustrating the location of these proposed projects.
- Review flow data and evaluate data for flow reduction projects which may provide a good return on flow reduction effort ("low hanging fruit").

Phase 2:

- As part of the SSES Plan, Tarentum will complete its obligations to locate, uncover, map, and as warranted, raise all yet-unlocated manholes, to clean and CCTV all interceptors and sewer lines which have not yet been inspected limited by its obligation to televise all SSS 10" or greater and CSS 18" or greater.
- The accepted date to complete all previously incomplete tasks and eliminate SSOs is slated for completion by January 1, 2023

- By June 1, 2022, Tarentum Borough may provide a report outlining: all inspection and repair projects completed and provide a summary and report of clearly identifying any incomplete tasks and remaining repairs and system improvements necessary (if any) to eliminate its SSOs. This Summary Report shall include both a tabular listing and map presentation of both completed and incomplete projects.

In addition, each municipality is required to:

Compile both completed and proposed project data on at least two updated mapping submissions which include/identify completed projects and proposed projects. Also plan to provide a tabular listing of completed and proposed projects (or complete the SSES forms as appropriate). Provide mapping submissions with enough detail to be useful in their proposed function while being sufficiently legible. Thus, this may require even a folio of drawings as appropriate. Include delineation of combined and separate areas on all mapping submissions, in addition to other appropriate sewer system data, especially including a complete numbering of the municipal manhole systems. UAJSA may be a useful resource for this mapping information and should be utilized as appropriate.

On Tuesday, April 23, 2019 – Gibson-Thomas Engineering met with Tarentum staff (Manager and Public Works) to discuss the Borough's responsibilities and required tasks. Based on the meeting the following was agreed upon:

1. Public Works has been locating/raising approximately 62 manholes located in the system that are currently buried and/or covered. These manholes need to be raised and accessible as per consent order. Public works is approximately 90% complete in making the manholes accessible.
2. Public Works will investigate/plug two (2) existing sanitary sewer overflows (not permitted) as per consent order. NOTE: **Both cross connections have been eliminated.**
3. Manager will review budget/financing for the remaining jet cleaning/televising that is required by the consent order.
4. Gibson-Thomas Engineering submitted a grant applications for storm sewer/sanitary sewer repairs that are required under the consent order agreement through the GEDF program.
5. Annual Report/Update was submitted in November, copy forwarded to the Borough.

2. 2nd Avenue / Bridge Street

- **Action Item – Change Order #1 and Pay Estimate #3 (Final)**

3. West 8th Avenue Waterline Replacement

- Contractor remobilizing in September to complete the project.

4. **Cost Reimbursement (PennDOT)**

   - Relocate overhead power lines in advance of work on Tarentum Bridge. All work is complete. Submitted to PennDOT for reimbursement. PennDOT requesting additional breakdown.

5. **Prepared and submitted ARLE Grant for traffic signal replacement at the intersection of East 10th Avenue and Corbett Street on July 6, 2018.**

   - Received notification that the project has been funded. Once the agreements are executed, we can bid/advertise the project. Waiting for central office to send the executed copies of the agreements.

6. **Year 46, CDBG Application for 2020**

   - Received updated notice that project match is not required and AVNCOG will award Tarentum Borough $39,000 towards the project.
   - Finalizing Plans/Specs for bid.
   - Bid date scheduled by AVNCOG, awaiting confirmation of date.

7. **Tarentum Park Renovations ($191,000). Project items being:**

   - Met with the contractor to confirm the scope of the band shell renovations. Contractor working on band shell.

8. **CDBG Applications for year 47**

   - CDBG applications for year 47 are due at AVNCOG September 4, 2020. These applications are recommended by the staff and they are as follows:
     (a) Spring Removal (LTCP Project)
     (b) Lining Project (LTCP Project)
     (c) Sanitary Sewer Manhole/Storm Sewer Inlet replacement project.
   - **Action Item – Need approval authorizing their submission.**

Respectfully Submitted August 28, 2020

Daniel F Schmitt, P.E.