



**WEST NORRITON TOWNSHIP  
SANITARY SEWER ENGINEER'S  
MONTHLY REPORT  
for the Board of Commissioners Meeting on  
October 13, 2020**

Special Projects

1. Repair work continues for Contract WNT: 16-01: Sanitary Sewer Repair Project (Sewer Specialties Services), for completing repairs in the sanitary sewer system. G&A is reviewing data and coordinated work to be completed in 2020. To Date:
  - a. 53,640 lf of sewer cleaned and televised
  - b. 29,090 lf of sewer cleaned
  - c. 22 laterals televised; 23 laterals cleaned/roots removed
  - d. 4,930 joints tested; 2,609 joints sealed with 6,207.5 gallons of grout
  - e. 107 lateral connections grouted with 1,107 gallons of grout
  - f. 258 cured in place pipe liners installed
  - g. 10 Protruding laterals trimmed
2. Flow meters are being scheduled to be pulled, cleaned and serviced (if needed). Meters will be reinstalled in coordination with work as needed. Areas are continuously being prioritized for repairs as work is completed in conjunction with televising work under Contract 16-01.
3. PA Small Water and Sewer Grant Application – Forrest Avenue PS Project has been awarded \$150,000 in grant funding from DCED on September 18, 2018. Agreements are executed and rehabilitation design is complete, awaiting final review and ready to bid.
4. Sewage Facilities Program Grant Application – PA DEP approved Plan of Study and Task Activity Report on May 23, 2018. 537 Plan Update was awarded full grant amount of \$69,000 (50% match) for this project. Agreements are executed and plan preparation is underway.
5. Jeffersonville Golf Club: Clubhouse: Water Service and Pump Station Preparation of plans for an upgraded pump station, gravity diversion and water main extension are underway.
6. Prepared analysis for Rittenhouse Pump Station Force Main Project.

Developments

1. Markley Farms (Phase I) Sanitary sewer installation and testing is completed. All tests passed. Sewer televising videos received reviewed. As-built plans were received and review issued 1/15/2020.
2. Markley Farms (Phase II) - Construction has installed all sanitary sewer items to be dedicated to the Township. Sewer mains and manholes have passed mandrel, air and vacuum tests. Sewer main has been televised. Sewer videos have been submitted and review issued.
3. Reserve at Stoney Creek – Revised sewer televising videos reviewed and review letter sent. Repairs were made and air testing passed. Developer submitted revised video inspection and repair found to be acceptable.
4. 2495 Gen. Armistead – Reviewed 3<sup>rd</sup> submission of plans and issued review June 19, 2020.

Meetings

1. Commissioners meeting on September 8, 2020.

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