

**CHELTENHAM TOWNSHIP  
SANITARY SEWER PROJECTS/STATUS UPDATE #6**

**1st Quarter 2012**

**1. Act 537 Sewage Facilities Plan**

- Progress on the Plan by Arro Engineering and Environmental Consultants (“Arro”) is continuing.
- A progress meeting was held with PWD and PADEP on February 24, 2012. PWD delayed submitting important Plan data to the Township.
- A request was submitted to PADEP to extend the deadline for submission to them to December, 2012 and final approval to June, 2013.
- Revised draft versions of new intermunicipal wastewater agreements have been sent to Abington Township and Jenkintown Borough.
- A draft of a new intermunicipal wastewater agreement with Springfield Township is under review by BCM.

**2. Bypass Pumping System**

- Installation of buried concrete block anchors that include chains to restrain the bypass pipe continued in the Tookany Creek Parkway and Ogontz Field areas.
- Additional in-ground screw restraints are planned for other areas where the pipe can be shifted during severe wet weather flooding.
- Township is coordinating screw restraint installation with Texas Eastern/Spectra to avoid utility conflicts.
- Improvements were made to the pump site in Wall Park (e.g. access road, stone ground cover, lighting, etc.)
- Pump control system was changed to a system less susceptible to malfunction
- The system is operated manually as a precaution during heavy rain events and has functioned accordingly.
- No severe wet weather occurred that required extended use of the pumps.

**3. Hydrogeologic Evaluation/Groundwater Study**

- DelVal Soil and Environmental Consultants completed their groundwater monitoring. A report is expected in April 2012.

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**4. Corrective Action Plan ("CAP") and Consent Order and Agreement**

- Work on the Sanitary Sewer CAP Rehabilitation Phase 2 contract began on June 27, 2011 by Video Pipe Services, Inc. To date, approximately 25,200 feet of sanitary sewer has been lined and 140 private laterals have had saddle liners installed. Contract completion is expected in April, 2012.
- Lining of Interceptor A between Old York Road and Rices Mill Road is planned for completion by the end of 2012. A bid document is being developed for public bidding.
- Relocation of a section of shallow, damaged sewer beneath the Tookany Creek at Rices Mill Road is planned for summer of 2012.
- An aerial topographic survey of Interceptor A was initiated in March and will be completed in April. Subsequent data and mapping will be used for future designs of the replacement of Interceptor A.

**5. Additional Items**

- Work on the JC Melrose Country Club Pipe Bridge and Sanitary Sewer Replacement project began on January 18, 2012. Completion will be in mid April.
- 2011 Chapter 94 Municipal Wasteload Management Reports were submitted to PADEP, PWD and Abington Township.
- Design of a grinder pump for 7859 Mill Road is almost complete. This will help to eliminate sewer backups at this property during severe wet weather and Interceptor A surcharging.
- Additional grinder pumps are being considered for homes on Shoemaker Road. Staff is in the process of getting commitments from property owners regarding installation of said grinder pumps.

  
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David G. Kraynik  
Township Manager