

**CHELTENHAM TOWNSHIP
SUMMARY OF SANITARY SEWER PROJECT
FIRST QUARTER 2013**

Act 537 Plan

1. Arro completed the draft Act 537 Plan and made it available for review and comment by municipalities and the public. The municipal review period ended March 18; the public comment period ended March 30.
2. Comment submissions from seventeen members of the public were received; most submissions contained numerous individual comments and questions.
3. Abington Township, Jenkintown Borough and Springfield Township have commented on the drafts of the new intermunicipal agreements, which are part of the draft Act 537 Plan. Conferences calls were held by BCM, Arro and the Township Engineer to discuss and address their comments. A meeting with these municipalities to potentially finalize their concerns is scheduled for April 16, 2013.
4. BCM and Arro attended the Public Works Committee meetings on January 16 and February 13 to present the Act 537 Plan, discuss its progress and answer questions.
5. BCM at the February 13 Public Works Committee meeting discussed the proposed engineering contract to replace Interceptor A between Old York Road and the Boy Scout Cabin along Tookany Creek Parkway.
6. Submission of the Plan to PADEP after satisfactorily addressing the municipality and public review comments is anticipated for May or June 2013.

Corrective Action Plan (“CAP”) Sewer Rehabilitation Phase 2

1. Project involved the lining of approximately 33,000 feet of sewer in the area bounded by High School Road/ Shoemaker road/Meetinghouse Road/Township Line Road (Elkins Park).
2. Metering of flow from the project area to quantify the effects of the improvements and determine if flows were reduced sufficiently to allow for new EDU connections is underway. A portable meter recently purchased by the Township is being used to generate data.

CAP Interceptor A Sanitary Sewer Lining Phases 1A and 1B

1. The project involves the lining of approximately 11,000 feet of Interceptor A between Rices Mill Road and Old York Road. This will require temporary bypass pumping while lining occurs through the use of above ground pumps and piping.
2. Sewer cleaning and pre-lining TV inspection is underway. The lining phase is scheduled to begin on April 15th.
3. BCM reviewed television inspections of the existing Interceptor A along this length and identified numerous sources of infiltration that will be eliminated via this lining project.

Interceptor A Replacement – Phases 2A, 2B and 3

1. BCM has begun the initial work items associated with the replacement design. This includes the development of base topography plans from previously completed aerial surveying, preliminary layout of the new sewer, preliminary specifications, project team coordination, review of Township as-built sewer plans and basic pipe sizing.

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Additional Items

1. An ordinance that will allow for the management of fats, oils and grease in the sanitary sewer system is being finalized by the Township and BCM and is expected to be available for review by the Board in the second quarter of 2013.
2. The Township purchased two temporary flow meters to be used to measure wastewater flows in the sewer system in order to describe the reduction in flows that have occurred due to current and future sewer rehabilitation projects. Documented reductions are required by PADEP in order to allow for new EDU releases.
3. BCM submitted Chapter 94 Municipal Wasteload Management reports to the PADEP, PWD and Abington Township as required in March 2013. The reports essentially summarize the sewer system's performance in 2013 and flow out of the Township to PWD and Abington.
4. BCM submitted a 2012 4th Quarter Report to the PADEP in January 2013.
5. BCM discussed with Abington Township and Jenkintown Borough their recent sewer rehabilitation projects and provided a review letter of their improvements to the PADEP as a supplement to the January 2013 4th Quarter Report.
6. BCM received and is reviewing a final report from DeVal Soil and Environmental Consultants that described groundwater levels in the Township in 2011-2012 and defined areas where groundwater is consistently higher. This will be a useful tool in prioritizing future sewer rehabilitation work.