

CHELTENHAM TOWNSHIP SUMMARY OF SANITARY SEWER PROJECTS AND WORK COMPLETED THIRD QUARTER 2013

Act 537 Plan

1. Arro addressed comments on the Plan as received from both the general public and municipalities during the official comment period ending in March.
2. Arro and BCM collaborated on final plan revisions, clarifications, etc., in particular regarding draft Agreement flow limits for each municipality and related cost-sharing responsibilities.
3. The Plan is essentially complete and awaits adoption by all participating municipalities.
4. Comments/revisions continue to be generated by participating municipalities on the new draft Agreements. As such, satisfactorily addressing these comments and submitting the Plan to PADEP with final Agreements attached should be completed by the end of the year.

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 has been completed. A portable meter recently purchased by the Township was used to generate data. BCM has completed and submitted an analysis of the data, with a connection management plan to the Township engineer

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 required temporary bypass pumping while lining occurs through the use of above ground pumps and piping.
2. The sewer lining field work was completed 9/13/13.
3. The project required coordination with PP&L as well as with the stream bank restoration work in Ralph Morgan Park.
4. BCM continues to review television inspections of the existing Interceptor A along this length and has identified numerous sources of infiltration that will be eliminated via this lining project.
5. The video submission, punch list work, and warranty acceptance are in progress.

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

1. BCM is continuing with the replacement design of the interceptor along Tacony Creek, from York Road to Central Avenue. This includes development of base topography plans from previously completed aerial surveying, manhole and utility surveying, system layout and connections, basic pipe design and material selection, PADEP and other Agencies permitting, bidding and technical specifications, site inspections, etc.
2. A meeting was held with Cheltenham officials to review preliminary layout and design. Options were discussed and are being further investigated by BCM. Cheltenham is providing additional information to assist the design.
3. The design is being coordination with the replacement of the Tookany Creek Parkway Bridge replacement project and Tookany Creek Trail Master Plan.

Additional Items

1. Act 537 Plan recommends updating the agreement with PWD raise the flow limit from the Township from 18 cfs to 29 cfs. PWD has stated that the agreement must be modified now. A new amendment from PWD has been received and is under negotiation.

**CHELTENHAM TOWNSHIP SUMMARY OF SANITARY SEWER PROJECTS AND WORK COMPLETED
THIRD QUARTER 2013**

2. Michael Postick has left Cardno BCM to take a position with an Engineering firm in central Pennsylvania, closer to his hometown and family. In his place, Jeffrey Skinner, PE & PLS, will take over the duties of Project Manager for Cheltenham Township.