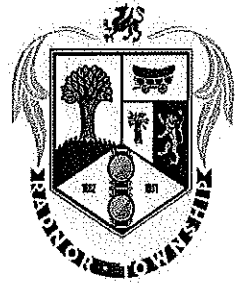


Radnor Township
Stormwater Management Advisory Committee (SWMAC)
Agenda
7:00pm, Thursday, April 13, 2017



1. Call to Order.
2. Pledge of Allegiance.
3. Review / approve meeting minutes of March 9, 2017 SWMAC Meeting.
(5 minutes)
4. Public comment.
(10 minutes)
5. T&M update on Banbury Francis project design.
(15 minutes)
6. Continue discussion of presentation of Township Wide Assessment results, including prioritization criteria and possible near term projects.
(75 minutes)
7. Updates on: Highview project, Mill Dam research.
(15 minutes)
8. Set the date and time for the next meeting and adjourn.

ATTENDEES: SWMAC: Paige, Maz, Paul Burgmayer, Regina Majercak, Heather Gill,
Joe Schanne, Charles Boschen
CH2M: Daniel Wible

PREPARED BY: CH2M

MEETING DATE: March 9, 2017

SUBJECT: March 2017 meeting

YouTube link: not televised (meeting took place in Police Roll-Call Room)

Review of Previous Meeting Minutes

- February 9, 2017 SWMAC meeting minutes – approved with one minor correction (date of the March SWMAC meeting needed to be changed from 3/9/16 to 3/9/17)

Public Comment

- Maya van Rossum (Radnor resident; Delaware Riverkeeper Network (DRN)) stated that it would be a huge mistake to select another engineering firm to serve as the Township's Stormwater Program Administrator (SPA) and that CH2M has performed well in this role
 - Maya also stated that she was worried about the Township's MS4 compliance, especially if a new SPA is selected

Discussion of Stormwater Program Administrator Interviews and Consider Recommendation to Board of Commissioners

- Paige stated that on 2/16/17 a second round of interviews were conducted with both Hanover Engineering and Borton-Lawson; as the Township and SWMAC were already familiar with CH2M, they did not see the need to interview them again on that date
- There was extensive discussion on the SPA selection
 - General SWMAC consensus was that selecting a new SPA at this time may be a step backwards for the SWMAC and Township, especially with respect to the extensive modeling and analysis recently performed by CH2M as part of the Township Wide Assessment (TWA)
 - Several SWMAC members expressed an interest in retaining CH2M as the SPA, while others (e.g. Heather) noted that there were "other factors" that should be considered and that Steve Norcini could further explain
- Daniel gave a brief account of the two MS4 compliance proposals that CH2M had developed for the Township over the past several months
 - Daniel expressed CH2M's concern at the decision made by the SWMAC and Township to go out to RFP for this work (and seemingly exclude CH2M) and at the perception of CH2M's proposals being unreasonably expensive
 - Heather noted that it was never the SWMAC's intent to exclude CH2M from responding to the RFP; Heather also expressed concern at the "strongly worded" statement made by CH2M staff at the February 2017 SWMAC meeting
- At the SWMAC's request, Daniel left the meeting room in order for the SWMAC to talk more freely
- The SWMAC asked Daniel about any outstanding SPA deliverables; Daniel noted that there were no outstanding SPA deliverables
 - Daniel also briefly discussed CH2M's GIS efforts for the Township; one of CH2M's first efforts as SPA in 2015 was to convert the Township's existing MapInfo database into a GIS; extensive data creation/updating was not part of the SPA scope, but as part of the TWA

scope, CH2M updated some of the Township's storm sewer data (see TWA discussion below)

Discussion on Banbury/Francis Project and Other Misc. Projects

- Banbury/Francis Project: Daniel noted that a meeting had taken place on 2/8/17 between Steve Norcini, several engineers from T&M, and Daniel himself to discuss several new options for this project
 - Some of the options included new drainage/stormwater management features along Lancaster Ave, reevaluation of the ability to obtain easements from adjoining property owners, relocation of utilities in Banbury Way / Francis Ave / Windsor Ave, and potential storage opportunities in Farm Road
 - SWMAC wondered if a capture volume less than the 25-year storm would be more reasonable (e.g. the 10-year storm volume); the SWMAC recognized that the Board of Commissioners have been steadfast in their original decision to target the 25-year storm volume
 - General SWMAC consensus that the design of this project is taking too long; SWMAC would like more detailed information about the various design options, including order-of-magnitude cost estimates
 - SWMAC requested that T&M attend the April SWMAC meeting to present an update on the project; the SWMAC would also like to Commissioner Higgins attend that meeting as well
- Mill Dam: still waiting on a response from the Township solicitor
- Highview Drive: SWMAC would like to see a construction cost estimate for this project ASAP

Township Wide Assessment (TWA) Discussion

- Daniel noted that as part of the TWA, CH2M had updated some of the Township's storm sewer information (only within the modeled priority problem areas) and that this information would be provided to the Township for its use
- CH2M will also provide to the Township its TWA flood mapping in GIS format
- In addition to the GIS updates and flood model inputs, CH2M will also be providing a detailed report of the TWA; the Township and SWMAC will receive this report within 1-2 weeks of CH2M's final presentation to the Board of Commissioners (date to be determined)
- CH2M used a combination of two modeling programs (EPA's SWMM and CH2M's Flood Modeller) for the TWA
 - SWMAC feels strongly that the SPA for the next two years should have the ability to run the model and make updates as desired; SWMAC is concerned that the other candidates for the SPA will not have this ability, or that it will take time to get them up to speed

Next SWMAC meeting: 4/13/17 (Radnorshire room)

Action Items

- CH2M to request from Steve Norcini two things: 1) that T&M attend the April SWMAC meeting to provide an update on the Banbury project (Commissioner Higgins is also encouraged to come) and 2) that Gannett Fleming provide a construction cost estimate on their Highview Drive project ASAP (completed on 3/10/17)