

06/7/06

Bethel Township Municipal Authority
Monthly Report for June '06

Village of Frystown:

1. The supplemental Archaeological work (as created by the revised sewer layout) is underway as authorized last month. We don't anticipate any significant findings that would alter the layout so we are continuing with the final design.
2. This office is continuing our efforts on the easements (exhibits and descriptions) and should be forwarding these on to Terry Parrish within the next week or two.
3. This office is continuing our efforts in completing the Part II permit package for Frystown. This permit package is progressing more quickly than the Bethel site due to the uncertain nature (complete details and flows) of the IDA property as well as recent changes in the layout of the sewer lines (elimination of pump station). However, we do have some questions for the Authority regarding the **overall layout of the plant equipment** which we will be seeking the **Authority's input this evening.**
4. It is our intent and goal to submit the Frystown Water Quality Management Permit (Part II) this month to PADEP. We would therefore, request the Authority consider authorizing the treasurer to issue a check (payable to PADEP) for \$500.00. We will call Rufus this month so that the date on the check is not more than 10 days old (time of submission). Additionally, the chairman should be authorized to sign (and notarize) the permit application to PADEP this month.

Village of Bethel:

5. This office has completed the wetlands studies as required with the various sewer line relocations (to eliminate pump stations). Our surveyor has located the wetlands points and we have incorporated these areas into our survey mapping for the project. In discussing the proposed improvements in and around the wetland areas with our wetland scientist as well as with other regulatory agencies (United States Army Corps. Of Engineers) we would like to present the Authority with several options on how to proceed with the clearances (permitting). The one alternative would be to complete an independent Phase 1 Bog Turtle Habitat survey (consultant) as a pro-active measure (may not be required) in order to keep an aggressive schedule on the project. Otherwise we can contact the US Army Corps local representative (Carlisle) to complete the study and report his official findings as to any further involvement (no charge). This second alternative may take some time to get this scheduled (from past project experiences). We took the liberty in obtaining cost proposals for the Authority to further consider these options and will present them this evening.
6. As authorized last month, the Archaeological work is underway. Our surveyor has staked the location of the sewer lines (off road) as requested by the archaeologist and the study is being completed along the recently established sewer line locations. Various Authority

members have assisted in contacting the affected residents to obtain permission for the various surveys and study work on the properties. A few questions arose with regard to this work as well as the recently established sewer line locations which should be discussed by the Authority for possible action. This includes restoration work (excavated test holes) as well as the specific location of the sewer line on specific properties.

7. Additional field survey will be required for the Village of Bethel (north of I-78 and east of the IDA property) for the extended service area (Klahr road area). This survey will become more critical when the IDA property completes the sewer design on their property since the intent is to service this area through the IDA property (and infrastructure). However, if the Authority would authorize this work we could schedule the survey so that it is completed and we can complete some initial design assessments ahead of time.

General System Information & Logistics:

8. RCAP has submitted the contract for their services (income survey) to the Authority for their further consideration. They are also positioning themselves to begin the survey and have distributed various documents (**standard letters and property owner/address lists**) which should be discussed by the Authority to establish responsibilities and logistical assignments in order to assist RCAP staff (should the Authority authorize the work).
9. As we are nearing the point where the Part II permits are being submitted to PADEP we have been thinking through the logistics of the entire project (Bethel portion). We distributed an email last month in order to have the Authority members begin their thoughts on how everything will be coming together (IDA site & remainder of project). It has been our assumption that the project (due to funding and permitting requirements) will be considered one project. However, if the Authority members feel any differently and want us proceeding in a different direction we will wait to be advised. As you are aware, the IDA site is not at the point of hard design for the site and infrastructure and as a result we are unable to complete the entire design package (IDA site & Klahr road area).
10. It has been brought to our attention that our website needs updated (mapping, reports, etc.). Due to the recent amount and extent of changes occurring to the system over the past several months we were unable to keep up with the changes. However, we will make it a point to update the website this month and to keep the information current as best we can.

Should there be any questions, please feel free to contact me.

John K. Roche, P.E.