

Warrington



Township

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TOWNSHIP MANAGER
BARRY P. LUBER

To: Board of Supervisors

From: Christian R. Jones, Director of Water and Sewer/Assistant to the Manager

Date: September 12, 2016

RE: Update on Water Situation

Air National Guard Negotiations

Township Staff worked together with Environmental Special Council Tim Bergere to draft a letter to Dick McCoy of the Air National Guard (ANG) in response to his August 16, 2016 letter. The response letter (sent by Mr. Bergere on his firm's letterhead) addressed each item offered by the ANG and added additional items as deemed appropriate by Township staff.

1. Purchase of Water from NWWA- \$1,577,102.40 (total for 3 years)
 - a. We countered with \$2,018,808.00 to reflect the change in the cost of water from NWWA from \$2.50 per thousand gallons to \$3.60 per thousand gallons as of December 2015
2. Additional Capacity Purchase from NWWA- \$3,082,340.00 (total for 3 years)
 - a. We agreed and accepted the offer.
3. Two Interconnects (IC) with NWWA- \$306,800.00
 - a. We agreed and accepted the offer adding that we would proceed with this item expediently.
4. SCADA Integration for Woodlands IC - \$32,110.00
 - a. We agreed and accepted the offer.
5. Upgrades to Booster Stations- \$237,250.00
 - a. We agreed and accepted the offer adding that we would proceed with this item expediently.
6. Two GAC Filtration Systems (Wells 3 and 9)- \$2,086,500.00
 - a. We agreed and accepted the offer.
7. Temporary GAC Systems
8. Additional Flow to Warminster Municipal Authority Log College Wastewater Treatment Plant

- a. Although the ANG rejected these items, we reiterated the importance of these remediation items and preventative capabilities of such items.
9. Annual Operating Costs- \$1,264,340.00 (total for 42 months)
- a. We agreed and accepted the offer.
10. Legal, Consultant and Administrative Costs- \$451,407.40
- a. Although it was not included in the offer letter, we added these costs not to exceed 5% of the total agreement, which amounted to \$451,407.40.
11. Pressure Reducing Valve Reimbursements- \$490,000
- a. In the letter we notified the ANG of the pressure issue encountered as a result of contamination. We requested reimbursement for up to 700 affected customers at up to \$700.00 per customer for a total of \$490,000.

I have attached the letter to this Memorandum for the Board's reference.

North Wales Water Authority Agreement

Township Staff communicated with Bob Bender of North Wales Water Authority (NWWA). NWWA is preparing a draft agreement for increased capacity in the amount of 2.1 million gallons per day (MGD) totaling 3MGD capacity ownership by Warrington Township. The daily minimum purchase requirement will be 2MGD at \$2.50 per thousand gallons with a for a 36 month window for the payment of monies towards the increased capacity purchase to reduce the daily minimum purchase requirement to as low as 1MGD.

Mass Notification System

Township Staff met with two separate Mass Notification System providers (Towne Answering Service and GeoDecisions). We are currently awaiting a proposal from GeoDecisions for their Notify system. These systems could be utilized for all types of notifications (not just Water and Sewer).

I will be sure to provide additional updates as there are updates to provide.

Thank you!