



Town of Brooklyn  
WPCA Meeting  
January 22, 2012

**Engineer's Agenda**

**1. Tatnic Road Emergency Pump Replacement**

- a. Completed work
  - i. Met with two pump vendors at site on December 20<sup>th</sup>
  - ii. Quotes submitted to F&O on January 4<sup>th</sup>
  - iii. Reviewed both quotes and prepared technical memo
  - iv. Submitted memo with recommendations on January 16<sup>th</sup>
- b. Next steps

**2. Status of Sewer Infrastructure Project**

- a. Environmental report submitted
  - i. RD approval process mix-up
- b. Preliminary Engineering Report in progress
  - i. Some items added per Jon Strandson's advice
    - 1. Have additional projects lists if money is leftover at end
    - 2. Loan money applied to project costs first, then grant money
  - ii. Current project scope
    - 1. Tatnic Road Pump Station Improvements
    - 2. Plaza Street Pump Station Improvements
    - 3. Infiltration and Inflow Analysis
    - 4. Update Sewer Service Map
    - 5. Clean and Televiser RCP Sewer Pipes
    - 6. Inspect Air Release and Drain Valves
    - 7. Investigate and install new sewage flow meter at prison
    - 8. Replace/Upgrade Flow Meter at Killingly WPCF
    - 9. Perform Hydraulic Capacity Analysis
    - 10. Evaluate and implement extension of sewers into industrial zone
  - iii. Fuss & O'Neill is finalizing the update of project costs
    - 1. VJL wants to meet January 31 (or following week) with Chairman and Sherri for last review of the scope and costs, including the calculations on impact to user feeds

**3. Facilities Plan Report**

- a. CTDEEP approval of the report is not required, unless the Town should in future seek State funding for the Facility Plan projects (e.g. CTDEEP or STEAP)
- b. Received a few minor comments from the DEEP on November 21<sup>st</sup>, 2012
- c. DEEP question: Did the WPCA vote to approve the Facilities Planning Report in 2010?
- d. Carlos can write a two page technical approval of the report for the file once his comments are answered.