

TOWN OF TOWNSEND - MONTHLY ENGINEERING REPORT | SEPTEMBER 2023

TO: Antonina Tantillo, MPA, Town Manager
FROM: Edwin Van-Otoo, PE
RE: Town of Townsend | Monthly Engineering Report
DATE: September 6, 2023

Remington & Vernick Engineers (RVE) is pleased to provide this status update regarding various capital and planning projects in the Town.

Should you have any questions please contact me at (302) 266-0212, extension 1908.

CAPITAL PROJECTS

1. **Surface Water Matching Planning Grant Program (DNTET101)**
 - In the process of compiling master stormwater report of hydraulic study and analysis for the stormwater system in Townsend Proper - to be completed in Fall of 2023.
2. **Town Hall Solar Panel Replacement – (DNTET102)**
 - Waiting for Advance Solar to complete and submit the Delmarva Power Interconnect application to finalize the solar panel installation – the initial completion date in July has expired and no completion date has been provided by the contractor.
3. **Wetland Delineation – Finley Street (DNTET104)**
 - Environmental Review submitted at the end of August and is currently under review by DNREC. Maximum review, cost \$70 – review period approximately 30 days.
 - Nationwide Permit to be submitted within upcoming weeks after the required environmental review is completed – review period approximately 45 days.
 - Concept site plan to be prepared for proposed pole barn layout once permits have been approved – schedule for completion to be determined.
4. **Townsend Municipal Park Irrigation (DNTET105)**
 - The condition of the two (2) existing wells in the Town Park will be verified by a well contractor to determine the cost to prepare a water source for the proposed irrigation system.
 - Contacted original contractor, Lifetime Drilling to obtain cost proposal to test well pumping equipment. An electrician will be needed to connect power source to well pumps prior to bidding irrigation contract – contractor to submit cost proposal within (1) week.
 - Bidding documents ready for Town review for the construction of irrigation systems for both the multi-purpose and baseball fields.
 - Schedule for advertising, bidding, and contract award to be finalized by Town.

PLANNING PROJECTS

1. Townsend Village I (DNTEP013)

- The Developer began construction work for the restoration of the stormwater basin behind 231 Edgar Road at the end of August. The Developer will proceed to the basin behind Marilyn Court after the first basin restoration is completed - the initial timeline for completion provided by the Developer was approximately 4 weeks for each basin restoration.
- The Developer is currently addressing encroachment concerns within the open spaces before dedicating the parcels to the Town of Townsend. Restoration of the basin is pending resolution to existing encroachment concerns – no time line provided to date.

2. Townsend Village II (DNTEP074)

- The Developer is currently addressing encroachment concerns within the open spaces before dedicating the parcels to the Town of Townsend. Restoration of the open spaces near the intersection of South Street & Ginn Street is pending resolution to existing encroachment concerns – no time line provided to date.

3. The Woods at Hidden Creek (DNTEP082)

- Ongoing construction of residential lots.
- Lines & Grades reviews completed for Lot 35. Lot 13 & 32 currently under review.