

TOWN OF TOWNSEND - MONTHLY ENGINEERING REPORT | APRIL 2023

TO: Antonina Tantillo, MPA, Town Manager
FROM: Edwin Van-Otoo, PE
RE: Town of Townsend | Monthly Engineering Report
DATE: April 5, 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. **Town Hall Solar Panel Replacement – (DNTET102)**
 - Existing (8) solar panels replaced with (9) new solar panels on March 29, 2023. Funding provided by Sustainable Communities Program grant in the amount of \$3,975.
 - Delmarva Power Interconnect to be completed within the next (3) months.

2. **Wetland Delineation – Finley Street (DNTET104)**
 - Coordinating with New Castle County and US Army Corp of Engineer to optimize site design.
 - Wetland delineation for the site located adjacent to Finley Street, parcel number 25-004.00-054 was conducted Wednesday and Thursday, March 1 & 2, 2023.

3. **Townsend Municipal Park Irrigation (DNTET105)**
 - Preparing project bidding documents for the construction of irrigation systems for both the multi-purpose and baseball fields.

4. **Surface Water Matching Planning Grant Program (DNTET101)**
 - Investigated drainage area along railroad track south of Main Street and west of Commerce Street.
 - Hydraulic study and analysis throughout older sections of the Town in process.
 - Existing drainage structures and stormwater system data captured in GIS system for the entire Town.

PLANNING PROJECTS

1. Townsend Village I (DNTEP013)

- The Developer issued letters to residents encroaching into the open space currently owned by Townsend Properties, LLC.
- The Developer is currently addressing encroachment concerns within the open spaces before dedicating the parcels to the Town of Townsend. Restoration of the basin to begin in spring of 2023.

2. Townsend Village II (DNTEP074)

- The Developer issued letters to residents encroaching into the open space currently owned by Gray Street Properties, LLC.
- 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 to begin in spring of 2023 pending resolution to existing encroachment concerns.

3. The Woods at Hidden Creek (DNTEP082)

- Open House event on Saturday, March 25, 2023
- Ongoing construction of residential lots.
- The pump station is operational and has been certified by New Castle County (NCC).
- LED Street lights to be selected for installation. Developer in process of obtaining light selection from Delmarva.

4. Lifehouse Church Expansion (DNTEP085)

- Pending review of response letter from Karins and Associates.
- Initial review of Preliminary Major Land Development Plan submitted on February 10, 2023.