

University Office Plaza, Bellevue Building 262 Chapman Road, Suite 105 Newark, DE 19702

> O: (302) 266-0212 F: (302) 266-6208

## TOWN OF TOWNSEND - MONTHLY ENGINEERING REPORT | NOVEMBER 2023

TO: Antonina Tantillo, MPA, Town Manager

FROM: Edwin Van-Otoo, PE

**RE:** Town of Townsend | Monthly Engineering Report

DATE: November 1, 2023

**Remington & Vernick Engineers (RVE)** is pleased to provide this status update about 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. Townsend Municipal Park Gazebo Stone Masonry Replacement (DNTET107)

• The reconstruction of the stone masonry facade at the gazebo is completed.

#### 2. Wetland Delineation – Finley Street (DNTET104)

- Submitted USACE Nationwide Permit during week of October 9, 2023. Review period is approximately 45 days.
- Received environmental review by DNREC on September 29, 2023.
- Concept plans with design options to be prepared after approval of the USACE Nationwide permit.

## 3. Townsend Municipal Park Irrigation (DNTET105)

- Opened bid for irrigation system on the multi-purpose and baseball fields on October 25, 2023.
- Temporary electrical connection | Well pump testing approved on October 25, 2023. Scheduling of well pump testing with electrical contractor and well pump contractor to be set up during the week of October 30, 2023.
- Permanent electrical connection | Two electrical contractor proposals received and another one is pending. Delmarva Power to be contacted during the week of October 30, 2023, to discuss installation of electrical panel next to Well #2 to supply power to the existing well pump.

# 4. Surface Water Matching Planning Grant Program (DNTET101)

 Draft of master stormwater report for hydraulic study and analysis for the stormwater system in Townsend Proper submitted to Town for review on October 25, 2023.
Presentation to summarize report tentatively scheduled for December 6, 2023, Council meeting. Monthly Engineer Report Town of Townsend November 1, 2023 Page 2 of 2

# **PLANNING PROJECTS**

# 1. Townsend Village I (DNTEP013)

- The Developer continues construction in basin. Work includes re-grading existing slopes, stabilizing slopes with erosion control matting, and replacing deteriorated outfall pipes. The existing stormwater basins are located behind 231 Edgar Road & behind Marilyn Court.
- The completion of the project is weather permitting. The initial timeline for completion provided by the Developer was approximately 4 weeks for each basin restoration.

#### 2. The Woods at Hidden Creek (DNTEP082)

• Ongoing construction of residential lots. Recently review Lines and Grades plan for Lots 26, 29 and 31.