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TOWN OF TOWNSEND - MONTHLY ENGINEERING REPORT | DECEMBER 2023

TO: Antonina Tantillo, MPA, Town Manager

FROM: Edwin Van-Otoo, PE

RE: Town of Townsend | Monthly Engineering Report

DATE: December 6, 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. Wetland Delineation – Finley Street (DNTET104)

- Final submission of USACE Nationwide Permit on November 27, 2023. Review to be completed by January 26, 2024.
- Received environmental review by DNREC on September 29, 2023.
- Concept plans with design options to be prepared after approval of the USACE Nationwide permit.

2. Townsend Municipal Park Irrigation (DNTET105)

- Conducted site visit with Delmarva Power on November 16, 2023, to investigate whether an electric meter can be placed next to Well #2 to supply power to the existing well pump.
- Delmarva can only provide a transformer and concrete base pad; all other related infrastructure must be installed by contractor.
- A contractor will be needed to install electrical infrastructure to service Well #2 as originally planned.
- Temporary electrical connection | Lifetime conducted well pump testing on November 8, 2023. Well #1 & 2 tested positive and are in good working order.
- Project to be re-bid in the first quarter of 2024.
- October 25, 2023 | Initial public bid for irrigation system on the multi-purpose and baseball fields.

3. Surface Water Matching Planning Grant Program (DNTET101)

- Presentation scheduled for December 6, 2023, Council meeting to summarize report and findings.
- Draft of stormwater report with hydraulic study and analysis for the stormwater system in Townsend Proper submitted to Town.

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PLANNING PROJECTS

1. Townsend Village I (DNTEP013)

• The Developer completed the restoration of the existing stormwater basins located behind 231 Edgar Road & behind Marilyn Court. The work included re-grading existing slopes, stabilizing slopes with erosion control matting, and replacing deteriorated outfall pipes. Vegetation growth to be assessed in spring of 2024.

2. The Woods at Hidden Creek (DNTEP082)

• Continued construction of residential lots. Recently reviewed Lines and Grades plan for Lot 27.