

TOWN OF TOWNSEND - MONTHLY ENGINEERING REPORT | SEPTEMBER 2022

TO: Antonina Tantillo, MPA, Town Manager
FROM: Edwin Van-Otoo, P.E., MSEM
RE: Town of Townsend | Monthly Engineering Report
DATE: September 7, 2022

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 directly at (302) 266-0212, extension 1908.

CAPITAL PROJECTS

1. Surface Water Matching Planning Grant Program (DNTET101)

- RVE is reviewed the televising pipe video submitted by Standard Pipe Services (SPS). There was a discrepancy between the video and the information in the report that is currently being corrected by SPS. SPS is missing one section of a pipe run at the intersection of Sunnyside Lane & Brook Ramble Lane.
- RVE is creating a GIS stormwater management system for the Town for future maintenance purposes. The SPS video in being incorporated into the GIS system.
- RVE is in the preliminary stages of conducting the hydraulic study and analysis for the Heart of Townsend.

PLANNING PROJECTS

1. Townsend Village I (DNTEP013)

- RVE is waiting to receive and review the legal descriptions for final submission as part of the dedication of the roads and open spaces to the Town of Townsend by the Developer, (located at South Street & Ginn Street) is currently under construction by. The stormwater basins will be dedicated to the Town by the end of the year.

2. Townsend Village II (DNTEP074)

- RVE is reviewed the legal descriptions for final submission as part of the dedication of the roads and the open space to the Town of Townsend by the Developer. The open space area (located at South Street & Ginn Street) is currently under construction by Handler Homes to place drainage swales along the north and east side of the area. This open space will be dedicated to the Town later this year.

3. The Woods at Hidden Creek (DNTEP082)

- RVE recently reviewed the lines and grades for lots (47 & 54).

4. **Townsend Acres (DNTEP084)**

- RVE has submitted the 3rd review letter dated August 15, 2022. Waiting to receive revised plans from KCI Technologies. The majority of RVE comments have been addressed. However, there is a proposed stormwater basin located near the intersection of Route 71 & Rays Way that requires some grading modifications adjacent to the proposed sidewalk. A pressure treated timber spilt rail fence with wire mesh is to be placed around the perimeter of the basin to deter individuals from entering the stormwater management area.