Town of Springwater Sanitary Sewer Improvements "Construction Phase"



Agenda

- Introduction
- Project History and Project Status
- Collection Improvements
- WWTP Improvements
- Easements
- Property Disturbance & Restoration
- Anticipated Construction Schedule



Introduction

Town of Springwater

- Deborah Babbitt-Henry, Town Supervisor
- Lawrence Gnau, Deputy Supervisor
- Patricia Willsea
- Thomas Canute, Jr.
- Mark Hopkins

Hunt Engineers, Architects & Land Surveyors, PC

- Timothy Steed, Principal
- Peter Martin, Project Manager

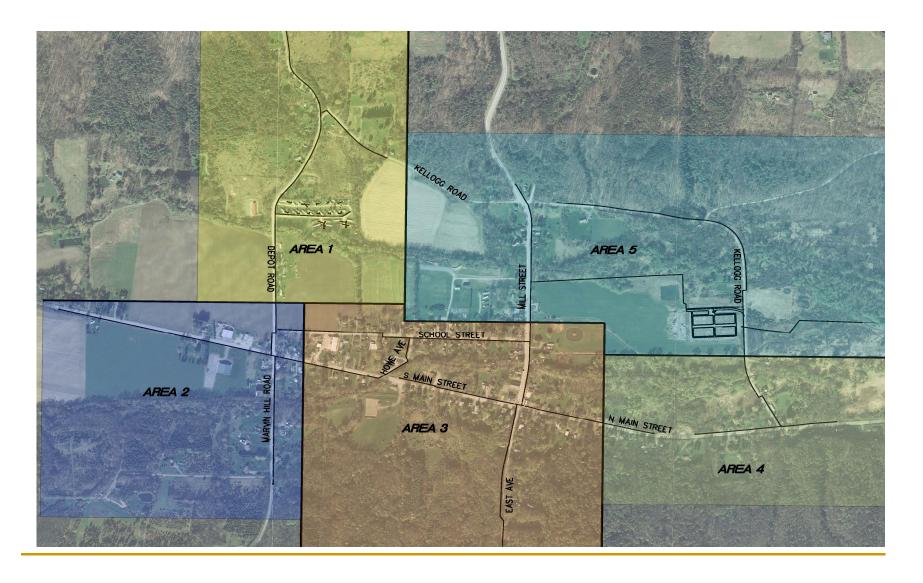


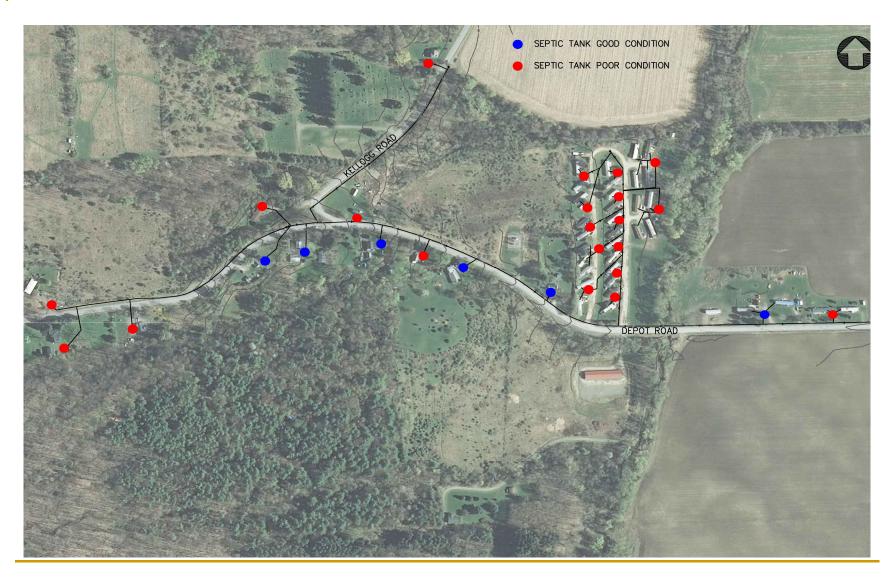
Project History & Status

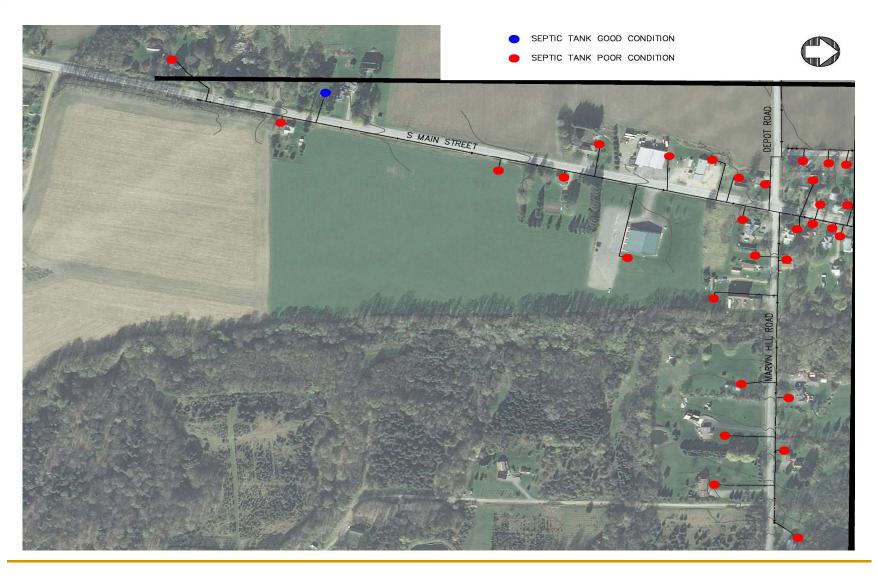
2007-2009	Original System Construction
2015	NYSDEC Consent Order
2015	Funding Application for Engineering Study
2015	Engineering Study Complete
2016	NYSDEC Additional Treatment Requirements
2017	Revised Engineering Report Complete
	 Developed Project (\$3.658M)
2017	Funding Solicited
	NYSDEC WQIP (\$2.07M)
	CDBG (\$1.0M)
	 USDA (\$386,800)
	 NYS WIIA (\$146,691)
2018	Design Completed/DEC Approval
2019-2020	Anticipated Construction



Collection Area Overview



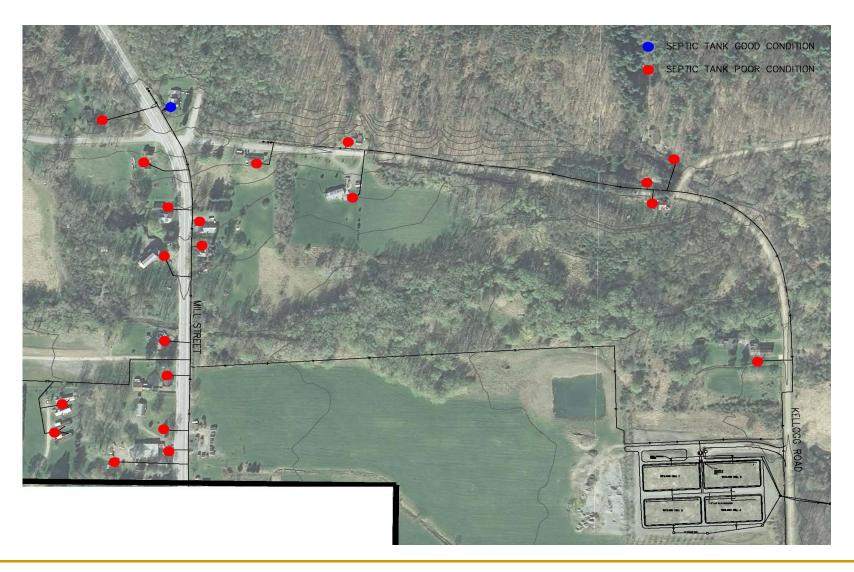






- SEPTIC TANK GOOD CONDITION
- SEPTIC TANK POOR CONDITION

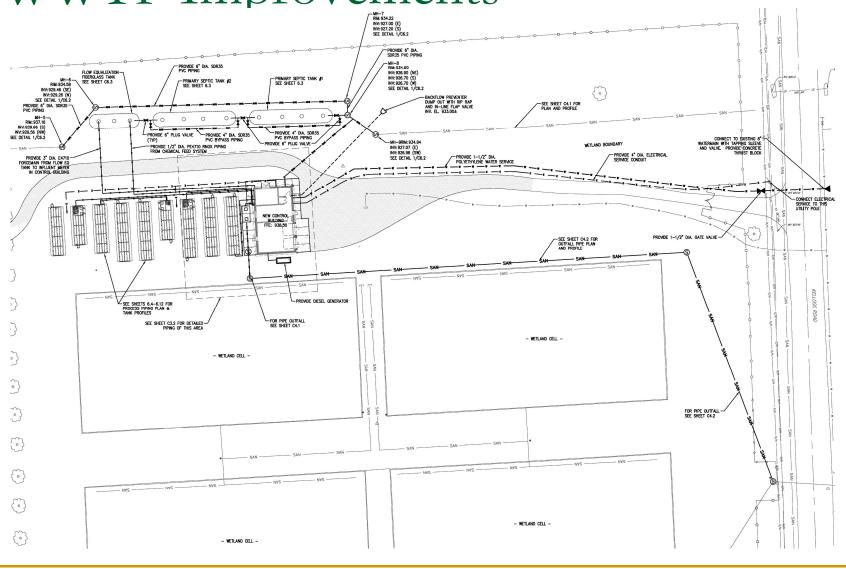




WWTP Improvements (Ex. Conditions)



WWTP Improvements



Easements



Easements



Scope, Disturbance & Restoration

- Work on individual's property includes:
 - Coordinate with property owner/tenant
 - Pumping & abandonment of septic tanks
 - Replacement of Pump Station and/or Components
 - Replacement of Pump Station Controller (side of home)
 - Restoration
- Some level of disruption will occur, but goal is to minimize disturbance
- Sewer installation will primarily impact
 - Driveways
 - Lawn Areas
- Contractor shall complete restoration to equal to or better than existing
- Construction inspection will be provided
- Subsequent public meetings will be conducted prior to closeout for status update and to verify restoration.

Estimated Schedule

TASK

- NYDEC Approval
- Funding Approval
- Bidding
- Contract Awards
- Construction Start
- Substantial Completion
- Final Completion

DATE

December 2018

January 2019

January – February 2019

March 2019

April/May 2019

December 2019

June 2020



Comments & Questions

