## Trihalomethane (THM) project and funding/grant

- THMs were found in small amounts in the water in 2016
- THMs had been removed but upgrades needed to ensure THMs would not recur and required by state regulations
- Town Board authorized bonding for \$482.5K
  - Pre-requisite for Water Infrastructure Improvement Act (WIIA) Grant
  - Initial grant application rejected in December 2018, re-applied in 2019 and received grant approval in December 2019

## Trihalomethane (THM) project and funding/grant, cont'd

Improvement	Proposed Cost	Total disbursed	Status	Notes
Water Tank TTHM Treatment (Aeration)	\$179,000		In process, working with WCHD	
SCADA Upgrades	\$111,000	\$146,193	Completed	Is some of contingency amount included in disbursed?
<b>Chemical Feed System</b>	\$48,500		In process	
GAC Filters	\$32,000		TBD	Requires facility expansion for 100% of capacity, but TBD if needed since tank aeration will reduce the precursors for production of THMs as well as oxidize the THMs formed.
Engineering	\$56,000	\$81,205		
Contingency amount	\$56,000			
Total	\$482,500	\$227,398		
Additional notes from Leo				
Avanti contract - Left to pay		\$5,967.17		Not yet disbursed
Black contract - Left to pay		\$5,075.00		Not yet disbursed

10/1/2020