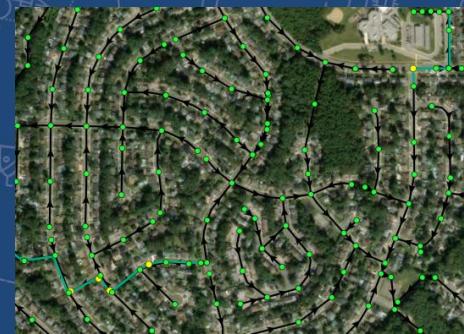
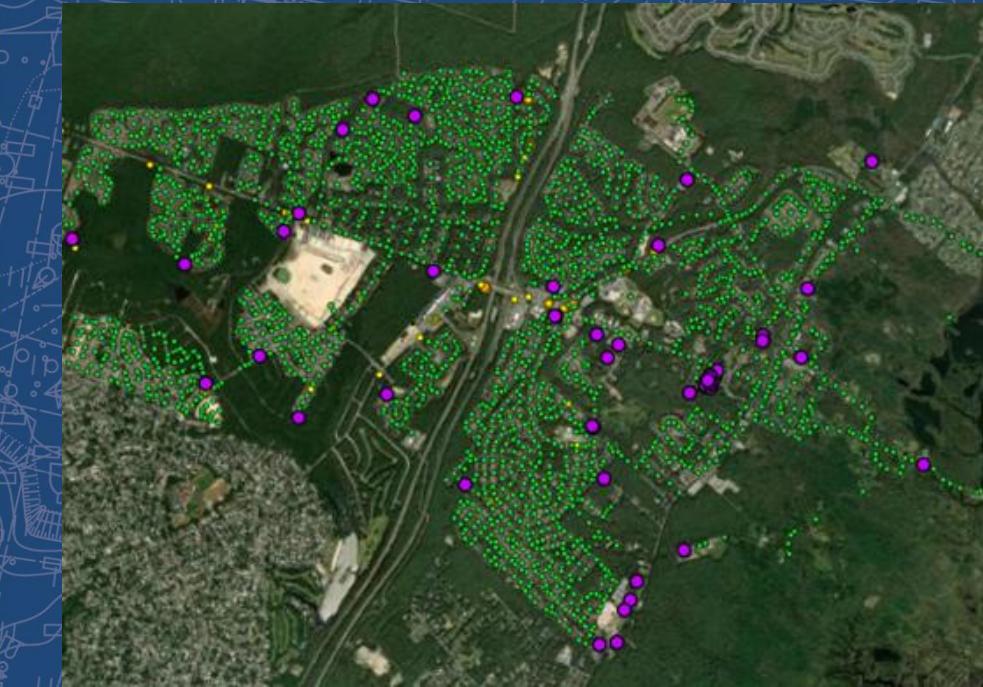


Barnegat Township Sanitary Sewer GIS Asset Management

Township of Barnegat | Ocean County, NJ



Van Cleef represents Barnegat Township as their GIS Consultant for Sanitary Sewer System. Van Cleef has processed existing information the Township was in possession of, and created a complete database and interactive web map application which enables Barnegat Township to monitor and manage the infrastructure of the Municipality, this includes 2668 Manholes, 2625 Pipelines, 29 Pump Stations, Sanitary Vents, Valves, and Blowoffs etc. Using an interactive dashboard as the control center, Barnegat can better utilize their team, process work orders, highlight problem areas and keep track of property history. This combination of data driven decision making and intuitive visualization of large datasets has enabled Barnegat Township to handle their workload more effectively. Due to the success of this project, Van Cleef was also awarded GIS Consultant for their Water system as well, replicating and expanding the GIS system for both.

CLIENT CONTACT

Barnegat Township
Water Department

PROJECT HIGHLIGHTS

- ☛ Infrastructure Asset Management
- ☛ Capacity Analysis
- ☛ GIS Consulting
- ☛ System Modeling
- ☛ Sub-Centimeter Accuracy
- ☛ Interactive Web Map Application
- ☛ Live-Data Dashboards