



Pump Station Emergency Power Resiliency Project

March 3, 2022

Collier County has selected a project team to design and build 14 automatic emergency back-up power systems at critical existing wastewater pump stations. The stations are spread throughout Collier County and based on their location, will pump wastewater to the North or South County Reclamation Facilities. This project will help to minimize power outages at each wastewater pump station during environmental emergencies and allow each station to remain online during emergency situations. Estimated project completion for all 14 pump stations is at the end of 2022.

What to Expect During Construction

Work begins with site clearing and the construction of a concrete pad adjacent to each existing pump station within the county's easement area. This pad is being constructed to support the new standby emergency equipment needed to maintain operation at each station during emergency situations. Following the completion of the concrete pad, there will be additional site work for the construction of utilities including electrical and/or piping components. This work will be minimally invasive and may require the use of small construction equipment. Crews are expected to work during the daytime hours from 7 a.m. to 7 p.m., Monday through Saturday.

Pump Station 107.50



Pump Station 107.50 is located just south of the Club at Olde Cypress clubhouse along Treeline Drive. An emergency diesel pump will be installed and connected at this location as part of the standby emergency equipment needed to maintain operations at this pump during a power outage. The hedge on the north side of the station which is currently located within Collier County's utility easement will be removed temporarily to allow for construction activities. Work at this station is expected to occur intermittently through April 2022. Once construction is complete in this area, the hedge will be replaced along the edge of the easement.

For more information, please visit the project website at www.CollierPumpStations.com or contact Collier County's public information consultant for the project:

Cella Molnar & Associates, Inc.
Phone: 239-337-1071
Toll-Free: 1-877-496-1076
Email: info@CollierPumpStations.com