

Southern Regional Pump Station

The Southern Regional Pump Station project involves the construction of a suction lift type pump station with an average daily flow of 1.07 MGD (million gallons per day). Also included is the construction of a 16" PVC force main with an approximate length of 10,000 LF (linear feet). The pump station will be located north of the Tarin Woods development. The force main will begin at the pump station and run west to Carolina Beach Road, turn south along the shoulder and cross over to run west on Sanders Road. The line will continue the entire length of Sanders Road and then north on River Road to the Motts Creek pump station. This project will add sewer capacity to the Tarin Woods and Myrtle Grove areas necessary for current and future development. Construction is expected to begin in the spring of 2023 and take approximately one year.

