

Public Works Department
Manatee County Government
Senior Project Engineer
Min. \$31.61 – Max. \$49.00

This classification performs preparation of construction plans, specifications, engineering reports, and cost estimates for projects related to area of assignment. Incumbent performs complex engineering design, review, and/or capital improvement program planning and implementation work. Position has considerable contact with County officials, contractors, engineers and other internal and external contacts, requiring excellent public relations skills. Performs traffic engineering duties; including design and review of construction plans, specifications and engineering reports with primary emphasis on traffic signalization, timing, systems coordination, and traffic studies in compliance with Federal, State, and County design standards. Performs or directs performance of traffic studies to improve traffic signal and systems planning and traffic flow in the County; Plans, schedules and directs activities of traffic signal timing and signal communications technicians involved in traffic signal system repair through the County. Required Experience: Strong working knowledge of traffic signal simulation and timing programs, such as Corsim, TEAPAC, Passer, or Synchro. Supervisory experience preferred. Supervises five traffic signal technicians. Bachelor's Degree Civil Engineering, or related engineering field and five (5) years engineering experience related to area of assignment required. Additional Experience Desired: AutoCAD experience desired. License/Certification Required: Current Florida Professional Engineer (P.E.) License or must transfer current out-of-state license to Florida within one (1) year of hire. Valid driver's license with valid Florida driver's license within 30 days of hire. AA/EEO/M/F/H/VET PREF/DFWP ***APPLY ON-LINE ONLY AT: www.mymanatee.org