

JOB OPPORTUNITY CITY OF MANASSAS

SENIOR ENGINEER (PW)

Customer Service. Stewardship. Honesty. Integrity. Respect. Teamwork. If you share our core values, then you may be the ideal candidate to be the next Senior Engineer for the City of Manassas. Are you a problem solver? Do you have a comfort level overseeing big projects? Do you value diverse job duties and opportunities? The ideal candidate would have design, project management, plan review and construction/contract management experience. The successful candidate will have experience working in Northern Virginia coupled with an understanding and ability to interpret local and state regulations.

The next Senior Engineer will provide overall coordination and oversight as a project and/or construction manager for multi-discipline projects, designed by in-house staff or consultants, of ranging complexity, type and scope. Project responsibilities will include transportation (e.g. new roads, road widening, pedestrian, ped/traffic signals and bike ways); sanitary, stormwater, and water conveyance/distribution systems and related facilities; and other city projects and ensures delivery within defined objectives, priorities, budgets, and deadlines. Project Management experience in managing design and construction meetings and contracts; develops project scopes, cost estimates, biddable plans and specifications, and schedules for City Projects.

The successful incumbent will be experienced in handling challenging issues such as utility conflict resolution and relocations. Performs typical Civil Engineering design and prepares feasibility studies, reports and construction drawings using engineering software suitable for use in invitations to bid for public improvement projects including, but not limited to roads, sidewalks, water, sanitary and stormwater distribution and conveyance systems. Signs/seals work performed as a Professional Engineer. Knowledge of grading, road, utility, BMP/SWM, and Erosion and Sediment control design, deed research, construction plan preparation, plat preparation (used for right-of-way and easement acquisition), preparation of bid documents, evaluation of construction stakeout and construction management (problem solving during the construction phases). Evaluates and assesses the impact of design of public and private infrastructure related to drainage and storm water run-off including hydrology and hydraulics in relationship to City and State regulations.

Provides project quality control for consultant designs and construction documents; reviews plans submitted by consulting engineering firms for City projects to determine if they meet design requirements, and for cost and compatibility with City standards, guidelines and operational needs; verify invoices for payment;

Oversees external engineering, environmental and construction contractors, ensuring the best use of City resources and timely completion of projects;

Assists in the development of the Capital Improvement Project (CIP) program;

Provides technical guidance and support to other inter-governmental departments within the City; recommends revisions to the Design and Construction Standards Manual and related documents; Provides

technical responses to questions posed by developers, civil engineers, contractors, citizens and others throughout the jurisdictional area;

Prepares and presents information on project reports and budgets; and other matters involving Engineering Department related activities and projects, including but not limited to, private development projects under review, to the City Council, other various agencies, and citizens;

Performs other duties as required.

Bachelor's degree from a four-year college or university in Engineering and, five years of progressively responsible related experience; or, any combination of education, training and experience which provides the required knowledge, skills and abilities to perform the essential functions of the job. Must possess and maintain a valid Virginia driver's license and a license as a Professional Engineer in the Commonwealth of Virginia. Candidate will also need to maintain the following certifications: "Certified Erosion and Sediment Control Combined Administrator and "Virginia Stormwater Management Combined Administrator".

To apply, please complete the City's electronic job application at <http://www.manassascity.org/hr/jobs>

This position will remain open until filled.

EOE M/F