

Virgin Islands Waste Management Authority

Job Vacancy Announcement
Chief Engineer
St. Croix
St. Thomas

EXEMPT

SALARY: Commensurate with Experience

DEADLINE: Open Until Filled

Under the general supervision and direction of the Executive Director, the employee in this position directs, manages, and coordinates the Engineering Division in planning, design, construction and development reviews, and operation of all VIWMA projects. The employee also ensures that all VIWMA engineering and construction activities are conducted efficiently, safely, and meet all project objectives, laws, and regulatory compliance.

ESSENTIAL DUTIES AND RESPONSIBILITIES:

- Leads, direct and oversee the Engineering staff in all engineering and construction activities.
- Manages and oversee all outside engineering and construction contracts.
- Develops and implements engineering standards, specifications, Standard Operating Procedures, and training guides for all engineering activities.
- Reviews plans and specifications prior to the start of VIWMA construction projects to ensure adherence to legal and regulatory requirements, industry best practices and internal design standards.
- Manages subordinate engineering and support staff and establishes measurable objectives and goals for the same.
- Directs and coordinates all engineering studies to ensure the selection of the most feasible and technically sound alternative related to VIWMA capital projects.
- Tracks new developments in engineering and construction management and implements the new or improved techniques and procedures as appropriate.
- Evaluates proposed capital investments and, with the Chief Operating Officer and the Executive Director, establishes funding priorities.
- Develops and administers the ten-year capital improvement plan for the Authority.



- Participates in the investigation of all construction accidents that involve VIWMA projects, Authority employees or contractor staff and ensures corrective action is taken.
- Manages the Engineering Division budget and ensures that the division meets its budget objectives.
- Serves as a technical resource for the Operations and Maintenance Division.

EDUCATION AND/OR EXPERIENCE:

- A Bachelor of Science degree in Civil of Environmental Engineering, or related field from an accredited college or university, and seven (7) to ten (10) years of relevant engineering experience, including at least (2) to (4) years of experience managing the engineering division and programs for a municipal solid waste and/or wastewater authority, government agency or a public or private utility company.
- An equivalent combination of education and experience may be considered.

Licenses and Registrations:

- A Professional Engineering License is required.
- The employee must possess a valid U.S. Virgin Islands Driver's License
- Knowledge of CAD drawing techniques, Primavera P6 Enterprise Project Portfolio Management, and GIS.

Virgin Islands Waste Management Authority is an Equal Opportunity Employer