

Human Resource Department, Tafuna PO Box PPB, Pago Pago

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## **PUBLIC JOB POSTING**

Position Title	Water Engineer II	Posting Date	March 19, 2021
Department	Water Division	Deadline	Until Filled
Division	Engineering		
Position Type	Contract (2 years)	Pay Range	TBA
Reports To	Water Division Manager	Job Grade/Status	TBA~ Exempt position.

## Major Duties & Responsibilities

The primary function of the Water Engineer-II position is to perform engineering and project management duties - on a variety of civil, sanitary and environmental projects related to the collection and treatment of water and wastewater. The Engineer II shall design projects leading to water resources protection and infrastructure expansion. Investigate and provide solutions to water systems problems, failures and water quality issues. Update and maintain plans, permits and standard operating procedures. Provide technical support for water remediation projects, analyze scientific data and do quality-control checks. The Engineer II will also coordinate and oversee the performance of engineering tasks by subordinate staff.

	Minimum Requirements  Chelor of Science Degree in Environmental or Civil or Mechanical Engineering or divalent.  Four (4) years of related work experience in Civil or Environmental engineering work including project management (planning, design and administration) Two (2) years' experience working in a managerial/supervisory role in Civil or Environmental
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	Engineering.
Knowledge, Skills & Abilities  Abilities	Perform engineering and project management work on a variety of civil, sanitary and environmental projects related to the collection and treatment of water and wastewater. Plan, manage, design and inspect the construction of water and wastewater projects. Practical experience with environmental engineering principles, methods and practices for the planning, design, construction and maintenance of sewer collection, treatment, discharge systems and water treatment and distribution systems.  Knowledge of design principles, building codes, ordinance, laws, regulations and standards related to the design, construction, operation and maintenance of water and wastewater systems.  Design projects leading to environmental protection, such as water reclamation facilities, air pollution control systems, landfill systems and waste conversion.  Inspect industrial and municipal facilities and programs and ensure compliance with environmental regulations  Conduct Construction Management duties to include QA/QC of water and wastewater projects and oversee day to day work of inspectors and subordinate staff.  Experience in performing civil & environmental studies, analyses and design and develop plans and programs responsive to current mandates and needs.  Prepare engineering plans, specifications and cost estimates for water and wastewater projects.  Ability to identify problems and develop lasting solutions for water and wastewater

- Ability to clearly express technical information to non-engineering, construction and maintenance personnel.
- Advanced knowledge of Microsoft Office components, AutoCAD, GIS, and EPAnet
- Ability to complete multiple projects on time and within budget.
- Exhibit excellent verbal and written skills.
- Ability to develop and maintain cooperative working relationships with others.
- Coordinate public works activities with other ASPA divisions and departments as well as with outside agencies.

Qualified applicants: Please submit a completed ASPA Employment Application with a copy of your resume to ASPA Tafuna (address listed above) by the deadline listed above. Attach copies of credentials and transcripts. Candidates selected for hire must pass examinations (when applicable), pre-employment clearances & test negative on pre-employment drug test. ASPA reserves the right to waive education and experience requirements as necessary.

No phone inquiries accepted. Salary will commensurate with relevant experience and education.

An Equal Opportunity Employer \* A Drug Free Workplace