## **ENGINEER OF RECORD**

## Job Responsibilities:

The Atlantic City Municipal Utilities Authority is currently seeking a Staff Utilities Engineer with experience consistent, but not limited to: coordinating and managing projects for municipal water treatment and distribution. This includes, construction administration, maintenance for water treatment plants, wells, conveyance systems, and pump stations.

<u>Responsibility for client coordination</u>: interface with utility personnel, public constituents and government agencies as necessary. Completes critical review plans and reports on behalf of the Authority as needed. Major emphasis includes coordination with utility staff for compliance with EPA and NJ Department of Environmental Protection rules and guidelines.

<u>Professional Civil Engineering</u>: The Incumbent provides journey-level professional engineering and project management work and technical engineering support for the construction repair and maintenance of Authority facilities and equipment. Work may include: coordinating with contracted engineers and construction managers during design and construction; developing and monitoring project budgets; performing design and maintenance reviews; performing inspections; developing workflows and operational procedures; and participating in bid processes. • Performing plan reviews and water utility coordination for outside development and agency capital improvement projects; • Performing water utility design and assisting in the overall replacement strategy for area wide replacement projects;

Education: Bachelor's Degree in Chemical or Civil Engineering

Minimum years of experience (1-2) years

Minimum years of management experience: 0-3 years

Licenses required: NJ PE Computer Skills: AutoCAD

## Preferred Attributes:

Familiarity with SCADA, water treatment processes plant operations, water mains, valves, and hydrants.

The Authority provides public water service in Atlantic City, Atlantic County, New Jersey. The Authority's system includes surface and groundwater supplies, a 22 MGD conventional water filtration treatment plant, a high lift pumping station and approximately 150 miles of water main. The system supplies water to approximately 8,000 customers in Atlantic City with a population equivalent of 120,000. 24/7 operation is critical to the Authority's customer base.

The MUA offers excellent benefits, and is a member of the New Jersey Public Employees Retirement System (PERS), as well as an Equal Opportunity Employer.

Interested applicants who wish to be considered for appointment may apply at 401 N. Virginia Avenue, Atlantic City, NJ or e-mail their resume to: personnel.office@acmua.org