REQ-0000000050

GIS SPECIALIST

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**Summary**

Develop and maintain the Water Authority's Geographic Information System (GIS) including database applications. Provide technical support to Water Authority divisions, outside agencies and the public.

**Minimum Education and Experience**

Associate's degree from an accredited college or university with major course work in Information Systems, Geography, Planning, Cartography or a related field plus four (4) years of GIS, Cartography, Urban Geography or related experience.

Experience such as described in the job description may substitute for education on a year for year basis.

**Position Requirements**

- Possess a Valid New Mexico Driver's License or a Valid Driver's License from another State converted to New Mexico within 1 month
- Driving Record consistent with being issued an Authority Operator Permit by Risk Management

**Salary Range**

$19.36 – $23.13 Hourly
SCADA SYSTEMS SPECIALIST

Summary
Perform a broad range of complex, vertically integrated systems administration duties in the implementation and maintenance of Supervisory Control And Data Acquisition (SCADA), Programmable Logic Controllers (PLCs), software and peripheral equipment.

Minimum Education and Experience
Bachelor's degree from an accredited college or university with major coursework in Engineering, Information Systems, Computer Science or a related field, plus five (5) years experience in SCADA System or Industrial Control Systems implementation and maintenance.

Experience such as described in the job description may substitute for education on a year for year basis.

Position Requirements
- Possess a Valid New Mexico Driver's License or a Valid Driver's License from another State converted to New Mexico within 1 month
- Driving Record consistent with being issued an Authority Operator Permit by Risk Management
- Depending on location, must be able to pass respiratory clearance exam prior to hire and at least every 3 years after hire. Also depending on location, must be able to pass respirator FIT Test within 30 days of hire and annually thereafter. Must submit to Ozone medical exam, as appropriate to the job position, prior to hire and at least every 3 years after hire.

Preferred
- Experience with PLCS or SCADA Systems
- SCADA server with virtualized hardware and software (VMWARE) environment.
- SQL (Sequential Query Language) as it applies to historian database management and custom reporting tools.
- Telemetry and hardwired Ethernet communication protocols for PLC to SCADA server data transfer and communications.

Salary Range
$22.25 – $28.76 Hourly
WATER QUALITY LABORATORY/ANALYST

Department: Laboratory
Posted on: May 3, 2019
Closing on: Open Until Filled

Summary
Collect, perform, analyze and report results of wastewater/water sample tests including chemical, physical and microbiological water quality tests. Perform a variety of scientific and support tasks related to assigned areas of responsibility.

Minimum Education and Experience
Bachelor's degree with major course work in Physical or Life Science, Chemistry, Microbiology, Biology or a related field, plus three (3) years of laboratory analysis experience.

Position Requirements
- Must obtain a NM Wastewater Laboratory Technician Level III Certification within six (6) months
- Must Possess a New Mexico Water III Certificate if Assigned to the Process Laboratory at Surface Water Treatment Plant
- Achieve and Maintain All Demonstrations of Capabilities as Required By Laboratory Policy
- Possess a Valid New Mexico Driver's License or a Valid Driver's License from another State converted to New Mexico within 1 month
- Driving Record consistent with being issued an Authority Operator Permit by Risk Management

Salary Range
$22.25 – $26.58 Hourly
REQ-0000000015

SENIOR ENGINEER

Department: Central Engineering
Posted on: March 15, 2019
Closing on: Open Until Filled
Location: 2nd Street

Summary
Perform a wide variety of professional engineering duties in support of assigned water and/or wastewater facilities, infrastructure, construction and environmental engineering. Ensure technical competence and compliance with all Federal, State and local regulations and ordinances.

Minimum Education and Experience
Bachelor's degree in Civil Engineering or a related field, plus five (5) years of Professional Engineering experience to include two (2) years supervisory experience in a management and/or administrative capacity.

Position Requirements
• Licensed as Professional Engineer
• Must Possess a New Mexico Professional Engineering License within 1 year of hire
• Possess a Valid New Mexico Driver's License or a Valid Driver's License from another State converted to New Mexico within 1 month
• Driving Record consistent with being issued an Authority Operator Permit by Risk Management
• Annual Audiogram is required if assigned to Plant Groundwater
• Depending on location or if assigned to a safety position must submit to ozone medical exam prior to hire and at least every 3 years after hire.

Salary Range
$29.93 – $39.49 Hourly