**THE NAVAJO NATION**
**Department of Personnel Management**
**JOB VACANCY ANNOUNCEMENT**

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| REQUISITION NO: | **DNR0529161** | DATE POSTED: | **08/25/14** |
| POSITION NO: | **940822** | CLOSING DATE: | **OUF** |
| POSITION TITLE: | **Senior Hydrologist** | | |
| DEPARTMENT NAME / WORKSITE: | **DNR/Department of Water Resources/Water Management Branch/Ft. Defiance, AZ** | | |
| WORK DAYS: Monday - Friday | REGULAR FULL TIME: ☑ | GRADE/STEP: | Z67A |
| WORK HOURS: 8am - 5pm | PART TIME: ☐ NO. OF HRS./WK.: | $ 58,073.60 | PER ANNUM |
| | SEASONAL: ☐ DURATION : | $ 27.92 | PER HOUR |
| | TEMPORARY: ☐ | | |

**DUTIES AND RESPONSIBILITIES:**

May serve as project leader/supervisor for hydrologic, geophysical and geologic studies and research; participates and/or supervises the collection of field data by other hydrologists and technicians; assures timely accomplishment of field related studies; makes geohydrology and geophysical investigations involving the application of theories and principles of the physical science; prepares detailed plans for the execution of these studies within specified time frames, including the selection of appropriate research methods most suitable for achieving the study objectives. This position will assist in reviewing and developing local, regional and large scale water delivery projects for the Navajo Nation. Develop scopes of work, develop cost estimates, seek funds for planning, design and construction, coordinate with project stakeholders, contract implementation and project management. Coordinate with Navajo Nation public/programs, Navajo Tribal Utility Authority, State Offices, Federal Agencies and other local agencies on funding opportunities for water delivery and wastewater treatment projects. Assist with implementing the Water Monitoring and Inventory Program, as needed, including supervision of staff, development of budgets, scopes of work, and report generation. Other duties as assigned.

**QUALIFICATION REQUIREMENTS: (Education, Experience and Training)**

**Minimum Qualifications:**

- A Bachelor's degree in Hydrology, Engineering, Geology, Environmental Science, Physics or closely related field; and four (4) years of progressively responsible professional level hydrology experience.

**Preferred Qualifications:**

- Master's degree in Hydrology, Engineering or Geology.
- Two (2) years of progressively responsible professional experience in hydrology, geology or engineering.

**Special Requirements:**

- Valid State Driver's License and Tribal Operator's Permit.

***(To receive full credit for education, certification, or licensure, transcripts, copies of degrees, certificates, and other appropriate documents must be submitted along with employment application.)***

**Special Knowledge, Skills and Abilities:**

Knowledge of computer applications, familiar with GIS, ArcView, ArcGIS/Arc Info, UNIX & Windows environment, database management, and GPS technology. Ability to write technical reports, grant proposal writing, budget development and management, maintains contacts with tribal, non-tribal, federal and state agencies. Knowledge in groundwater monitoring and water chemistry.

***THE NAVAJO NATION GIVES PREFERENCE TO ELIGIBLE AND QUALIFIED APPLICANTS IN ACCORDANCE WITH THE NAVAJO PREFERENCE IN EMPLOYMENT ACT AND VETERANS' PREFERENCE.***