

THE NAVAJO NATION
Department of Personnel Management
JOB VACANCY ANNOUNCEMENT

Requisition No: DNR0526975

Date Posted: 08/27/12

POSITION NO: 226120

Closing Date: 09/10/12

CLASS CODE: 3309

POSITION TITLE: Principal Civil Engineer

DEPARTMENT NAME: Department of Water Resources/Water Management Branch

DEPARTMENT NO: 52 WORKSITE LOCATION: Ft. Defiance, Arizona

WORKS DAYS/HOURS: POSITION TYPE: GRADE: S69A

Days: Mon-Fri Permanent: SALARY:

Hours: 8 a.m.-5p.m. Temporary: Duration: _____ \$ \$67,059.20 Per Annum

Part-Time: No. of Hrs/Wk: 40 \$ 32.24 Per Hour

DUTIES AND RESPONSIBILITIES:

Provides scientific expertise and policy advice on controversial engineering issues; provides expert testimony and technical review on major legal litigations on mineral and water rights, environmental and reclamation related engineering issues; addresses and reconciles a broad range of highly complex engineering problems; devises concrete approaches in planning, designing and resolving problems; applies professional registration seal to plans and specifications prepared.

Provides overall planning, development, and management of optimum utilization of watershed management functions for sustainable distribution resources, creating and implementing plans, programs, and projects to sustain and enhance watershed functions that includes water supply, water quality, drainage, water runoff, water rights, etc. Provides analysis, protection, development, operation, maintenance, etc. of the land, vegetation, and water resources. Ensures a variety of data information is compiled, computed and entered into databases.

Conducts studies with federal and state agencies aimed at developing uniform planning, financing, contracting, and management of engineering projects jointly; resolves and deals with highly controversial economic and public issues; finds solutions to critical problems in design, construction or operation; guides staff or field personnel specializing in various facets of the engineering problems. Organizes internal and external resources towards the completion of projects within the established deadlines.

Addresses and develops proposals to revise legislation, regulations or other control policies impacting engineering projects; prepares, explains and defends proposals before reviewing authorities; keeps officials of local jurisdiction informed of progress and/or changes; coordinates work efforts with other organizations and/or programs to ensure compatibility of engineering approach and for optimum results, performs all duties described at the next lower level.

Ensures that legal, regulatory and department requirements and commitments are met to assigned projects.

QUALIFICATION REQUIREMENTS:

Education/Training & Experience:

A Bachelor's degree in Civil Engineering or related engineering field; and ten (10) years of Professional Engineering experience, six (6) years of which must have been in a supervisory capacity; or a Master's degree in Civil Engineering or related engineering field; and nine (9) years of Professional Engineering experience, six (6) years of which must have been in a supervisory capacity.

Special Knowledge, Skills and Abilities:

Applicant must have knowledge in engineering research, study methods, computer hardware and peripherals. Skilled in recognizing and evaluating engineering facts. Ability to communicate effectively, strong writing skills, supervisory skills. Must have experience in preparing budgets, expenditure reports, proposal writing, proposal management and public presentations. Applicant well oversee multi-disciplinary teams - Engineers, Hydrologists, GIS, Accountants, etc.

License/Certification Requirements:

Must possess current registration as a Professional Engineer (PE) in good standing in the state of Arizona, New Mexico or Utah, a current valid state driver's license, and able to obtain a Navajo Nation Vehicle Operator's Permit. Depending upon the needs of the Nation, some incumbents of the class may be required to demonstrate fluency in both the Navajo and English languages as a condition of employment.

VETERANS PREFERENCE APPLIES

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

Revised: 1-15-99