#### U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Phoenix Area Indian Health Service Southwest Region – Office of Human Resources Two Renaissance Square, 40 North Central Avenue, Suite 510, Phoenix, AZ 85004-4424

Preference in filling vacancies is given to qualified Native American Indian Candidates or Alaska Natives in accordance with the INDIAN PREFERENCE ACT, TITLE 25, US CODE, SECTION 472 & 473. In other than the above, the Indian Health Service is an Equal Opportunity Employer.

ANNOUNCEMENT NUMBER: OPENING DATE: CLOSING DATE: SWR-08-0442 09/23/2008 10/15/2008

**POSITION TITLE/SERIES/GRADE:** Supervisory Environmental Engineer GS-0819-12

STARTING SALARY: GS-12: \$59,633 to \$76,949 per annum

**PROMOTION POTENTIAL:** No

**SUPERVISORY/MANAGERIAL:** Yes, may be subject to a 1-year supervisory probationary period. **RELOCATION EXPENSES:** Travel will be paid in accordance with Federal Travel Regulations.

**APPOINTMENT/WORK SCHEDULE:** (1) Permanent Full-time

**AREA OF CONSIDERATION:** DHHS Wide

**DUTY LOCATIONS:** Eastern Arizona District: Lakeside, AZ

JOB DESCRIPTION: The supervisory environmental engineer provides management assistance, technical guidance and direction, budget, program planning and quality assurance. The incumbent is responsible for planning, design and construction of sanitation infrastructure projects, including negotiations with representatives of State and federal regulatory agencies, senior tribal elected officials and managers, construction contractors, and numerous others. Provides direction to project engineers to assure projects are completed in accordance with industry codes and ordinances by scheduling work assignments, monitoring progress, performance evaluations and prioritizing multiple resources and activities. Monitors project budgets and progress to assure timely completion within budget restraints. Provides technical advice and consulting services to tribal officials on matters relating to sanitary or public health engineering and serves as the IHS Professional Engineer Representative responsible for dealing with HUD and Housing Authorities' consulting engineering firms.

WHO MAY APPLY: Excepted Service, Merit Promotion, PHS Commissioned Officers. U.S. citizenship is required.

- Excepted Service Examining Plan Candidates (ESEP) Individuals entitled to Indian Preference who wish to be considered for excepted appointment in IHS, under authority of 5 CFR, Part 213, Schedule A 213.3116(B)(8).
- Merit Promotion Plan Candidates (MPP) Current permanent competitive Federal status employees, reinstatement eligible and current IHS Indian Preference individuals and/or individuals who are eligible for excepted appointment in IHS under some other authority (e.g., handicapped authority, etc).
- PHS Commissioned Corps Officers Current active or inactive Commissioned Officers may apply.
- Veteran's Preference Preference eligible veterans who have been separated from the armed forces under honorable conditions after 3 years or more of continuous active service may apply.

Indian Preference applicants must indicate on their applications whether they are applying under the MPP, ESEP, or both. If not indicated, they will be considered under the MPP.

Qualified disabled applicants (Rehabilitation Act of 1973) and disabled veterans with 30% or more disability are encouraged to apply. Reasonable accommodations will be made for qualified applicants with disabilities, except when doing so would impose undue hardship on the Indian Health Service.

### **CONDITIONS OF EMPLOYMENT:**

- 1. Selectee(s) are required to be immunized against Measles and Rubella and provide documentation prior to or at the time of their start date. Special consideration may be allowed to individuals who are allergic to a component of the vaccine or are currently pregnant. Selectee must have documented immunity to Rubella and Measles.
- 2. Selectee(s) are required to complete Security questionnaire and fingerprint chart for investigative purposes under PL 101-630 Indian Child Protection and Family Violence Prevention Act. Persons, who have been arrested for or charged with a crime involving a child, or violent crime against a person, are not eligible for employment with IHS under PL 101-630.
- 3. Selectee(s) are required to complete a "Declaration of Federal Employment Optional Form 306" to determine your suitability for Federal Employment, and to certify the accuracy of all the information in your application. Persons making false statements in any part of the application may not be hired; or fired after employment starts; or may be fined.
- 4. Males born after December 31, 1959 are required to be registered with the Selective Service System in order to be eligible for employment with the Federal Government.
- 5. Selectee(s) are required to have a viable bank account at a financial institution for electronic direct deposit of salary payment.
- 6. Some service units operate under extended service hours 7 days per week.
- 7. The incumbent will be required to travel and must possess a valid driver's license.

#### **QUALIFICATION REQUIREMENTS:**

**Basic Requirements:** 

- A. Degree: Professional engineering. To be acceptable, the curriculum must:
  - (1) Be in a school of engineering with at least on curriculum accredited by the Accreditation Board for Engineering and Technology (ABET) as a professional engineering curriculum;

#### OR

(2) include differential and integral calculus and courses (more advanced than first-year physics and chemistry) in five of the following seven areas of engineering science or physics: (a) statics, dynamics; (b) strength of materials (stress-strain relationships); (c) fluid mechanics, hydraulics; (d) thermodynamics; (e) electrical fields and circuits; (f) nature and properties of materials (relating particle and aggregate structure to properties); and (g) any other comparable area of fundamental engineering science or physics, such as optics, heat transfer, soil mechanics, or electronics.

#### OR

- B. Combination of education and experience college-level education, training, and/or technical experience that furnished (1) A thorough knowledge of the physical and mathematical sciences underlying professional engineering, and (2) a good understanding, both theoretical and practical, of the engineering sciences and techniques and their applications to one of the branches of engineering. The adequacy of such background must be demonstrated by one of the following:
  - 1. Written Test: Evidence of having successfully passed the Engineer-in-Training (EIT) examination, or the written test required for professional registration, which is administered by the Boards of Engineering Examiners in the various States, the District of Columbia, Puerto Rico, and Guam.
  - 2. Specified academic courses: Successful completion of at least 60 semester hours of courses in the physical, mathematical, and engineering sciences and in engineering that included the courses specified in the basic requirements. The courses must be fully acceptable toward meeting the requirements of a professional engineering curriculum as described in paragraph A.
  - 3. *Related curriculum:* Successful completion of a curriculum leading to a bachelor's degree in engineering technology or in an appropriate professional field, e.g., physics, chemistry, architecture, computer science, mathematics, hydrology, or geology, may be accepted in lieu of a degree in engineering, provided the applicant has had at least 1 year of professional engineering experience acquired under professional engineering supervision and guidance.

Additional experience and/or education requirements for GS-7 and above: In addition to meeting the basic entry qualification requirements, applicants must have specialized experience and/or directly related education in the amounts show in the table below.

GRADE	EDUCATION	OR	SPECIALIZED EXPERIENCE		
GS-12	None		1 year equivalent to at least GS-9.		
Education and experience may be combined for all grade levels for which both education and experience are acceptable.					

**Specialized Experience:** Non-routine environmental engineering work that required and was characterized by (1) professional knowledge of engineering; (2) professional ability to apply such knowledge to engineering problems; and (3) positive and continuing development of professional knowledge and ability. Examples: Planning, designing, constructing, modifying, or improving, and maintaining facilities; operating environmental engineering facilities or programs such as domestic waste treatment plants or water works; investigating, measuring, and evaluating environmental conditions; investigating and studying physical phenomena to develop programs and methods to prevent, abate, or control pollution of the environment.

Graduate Education: A) Regardless of the field of undergraduate study, completion of the requirements for a master's or higher degree in engineering may be fully qualifying for the grade indicated; B) With a bachelor's degree in engineering, graduate education in a related field may be acceptable in lieu of graduate study in engineering for appropriate types of positions.

<u>Selective Placement Factor:</u> The following factor has been determined to be essential for position. Candidates must demonstrate possession of this factor in order to be considered minimally qualified. *Failure to submit a copy of the registration will result in disqualification*:

**Professional registration**--Current registration as a professional engineer by any State, the District of Columbia, Guam, or Puerto Rico. **Must provide copy of registration.** 

**SUPERVISORY OR MANAGERIAL ABILITIES:** Candidates must have demonstrated in their work experience or training that they possess, or have the potential to develop, the qualities of successful supervision, as listed below:

- A. Assign to and review work of subordinates, train and work effectively with subordinates from a variety of backgrounds and with different levels/areas of training.
- B. Accomplish the quality and quantity of work expected within set limits of cost and time.
- C. Plan own work and carry out assignments effectively.
- D. Communicate with others effectively both orally and in writing, in working out solutions to problems or questions relating to the work.
- E. Understand and further management goals as these affect day-to-day work operations.
- F. Develop improvements in or design new work methods and procedures.

**IN ADDITION** to the abilities required above, candidates must also possess, or have the potential to develop, the ability to:

- 1) Deal effectively with individuals or groups representing widely divergent backgrounds, interests, and points of view.
- 2) Adjust work operations to meet emergency or changing program or production requirements within available resources and with minimum sacrifice of quantity of quality work.
- 3) Establish program objectives or performance goals and to assess progress toward their achievement.
- 4) Coordinate and integrate the work activities of several organizational segments or several different projects.
- 5) Analyze organizational and operational problems and develop timely and economical solutions.
- 6) Represent the activity both within and outside the organization or agency and to gain support for the agency's program goals.

**<u>Personal Attributes:</u>** Candidates for all supervisory/managerial positions must demonstrate all of the following personal qualities:

- a. Objectivity and fairness in judging people on their ability, and situations on the facts and circumstances;
- b. Capacity to adjust to change, work pressures, or difficult situations without undue stress;
- c. Willingness to consider new ideas or divergent points of view;
- d. Capacity to "see the job through';
- e. Understanding of the ability to work with American Indians and Alaska Natives.

**TIME IN GRADE:** Candidates must have completed at least one year of service in a position no more than one grade lower than the position to be filled. (If selected under the Excepted Service Examining Plan, such individuals may be appointed under Schedule A authority without regard to Time-In-Grade requirements.)

**LEGAL AND REGULATORY REQUIREMENTS:** Candidates must meet time-after competitive appointment, time-in-grade, and qualification requirements within 30 calendar days after the closing date of the vacancy announcement.

**METHODS OF EVALUATION:** Evaluation is made on the basis of appropriate education, experience, performance appraisals, training, self-development, outside activities and special awards. Experience related to tribal involvement and to Indian community projects will also be evaluated. Applicants will also be evaluated on the following ranking factors, i.e., Knowledge, Skills, and Abilities (KSA's).

**SUPPLEMENTAL QUESTIONNAIRE on KNOWLEDGE, SKILLS, AND ABILITIES (KSA):** On a separate sheet of paper, discuss how you performed (or have potential to develop) the particular knowledge, skill, or abilities listed below. (Failure to submit written responses as part of your application may result in an ineligible rating.)

### KSA's Supervisory Environmental Engineer GS-0819-12:

- 1. Knowledge of civil and environmental engineering concepts, principles, and practices applicable to the full range of engineering duties concerned with design and construction of water, wastewater, and solid waste facilities.
- 2. Ability to manage multiple tasks, prioritize numerous demands, and be a responsive resource to Tribal representatives, subordinate staff, and supervisors.
- 3. Skill and abilities to manage a staff of professional engineers and engineering technicians to accomplish the IHS SFC mission.
- 4. Ability to manage a heavy workload of numerous projects in varying stages of completion.

### HOW TO APPLY/REQUIRED FORMS (Incomplete applications will not be considered):

- 1. Applicants may use one the following to apply: (1) OF-612 Optional Application for Federal Employment, <u>or</u> (2) Resume (See requirements in **Attachment A**).
- 2. If claiming Indian Preference, BIA 4432 "Verification of Indian Preference for Employment in BIA and IHS".
- 3. If claiming Veteran's Preference, copy of DD-214 Form, and SF-15 if claiming 10 point Veteran's Preference.
- 4. Copy of latest Personnel Action (SF-50), if a current or former employee, and/or if requesting Reinstatement Eligibility.
- 5. <u>Selective Placement Factor:</u> copy of current registration as a professional engineer by any State, the District of Columbia, Guam, or Puerto Rico. **Must provide copy of registration.**
- 6. Copies of official college transcripts.
- 7. Completed PL 101-630 Questionnaire (Indian Child Care From form attached).
- 8. Completed Selective Service Registration Form (form attached).
- 9. Written Responses to the Knowledge, Skills, and Abilities (KSA). OPTIONAL ~ failure to submit may result in an ineligible rating or substantially lower score.
- 10. Commissioned Corps Applicants: Please indicate if you are an active duty officer, an inactive reserve officer, or an applicant who has been approved for commissioning in the USPHS Commissioned Corps. You must also submit the following: (1) Curriculum Vitae, (2) PL 101-630 Questionnaire, (3) latest COER, and (4) current Billet Description, (5) BIA FORM 4432 if claiming Indian Preference, and (6) Written responses to the Knowledge, Skills and Abilities (KSA), optional.

Application and required forms must be identified by this announcement number and submitted to the address below:

ATTN: SWR-08-0442 Southwest Region – Office of Human Resources Phoenix Area Indian Health Service Two Renaissance Square 40 North Central Avenue, Suite 510 Phoenix, AZ 85004

Facsimile is acceptable – this office is not responsible for incomplete transmissions. You should duplicate and retain copies, since requests for copies will <u>not</u> be honored. Additional information regarding Federal job opening can be obtained at <u>www.opm.gov</u>, or at USAJOBS <u>www.usajobs.gov</u> or check the IHS Website at <u>www.ihs.gov</u>. All documents are subject to the provision of the Privacy Act (PL 93-579) and become the property of Department of Health and Human Services (DHHS) and subject to retention by this office.

**Phone:** (602) 364-5219

(602) 364-5176

Fax:

Additional selections of candidates may be possible within 90 days from the date the certificate of eligible is issued for this announcement, for filing additional or similar positions.

Human Resource Specialist: (Call 602-364-5219 to contact a Human Resources Specialist.) Date: 9/23/2008

"IHS OPERATED PROPERTIES ARE "TOBACCO FREE"

## ATTACHMENT A

**Resume Requirements** - Your resume or other application format must contain the following information to allow for qualification determination.

- Identify your application/resume by the announcement number, title and grade(s)
- Full Name (first, middle, last ~ include other names used, i.e., maiden name)
- Mailing Address
- Phone Number where you can be reached
- Email Address (if applicable)
- Social Security Number
- Country of citizenship
- Education: list high school and colleges attended, type of degree (list major) received, date of degrees conferred, and city and state of school.
- Work Experience: (include non-paid work as well as paid)
  - Job Title (if Federal employment, indicate series and grade)
  - Duties and Accomplishments
  - Employer's name and Address
  - Employer's name and phone number
  - Starting and ending dates of employment (month/year)
  - Hours of work per week
  - Salary
  - Indicate if you do <u>not</u> want us to contact your current supervisor (if not specified, it will be assumed that we may do so)
- List job related training (title, year obtained, hours of training)
- Honors or awards received
- License or certificates obtained (submit with application)
- Special accomplishments (i.e., publications, memberships, leadership and community recognition, etc)

Indicate if you do not want your current supervisor contacted for reference purposes.

## **ATTACHMENT B**

- 1. You may be eligible for special selection priority consideration under the Career Transition Assistant Program (CTAP) if you are a current career or career-conditional (tenure group I or II) employee of the DHHS Agency at the GS-15 grade level or below or equivalent, and who has received a specific RIF separation notice or a Certificate of Expected Separation indication your job is surplus, or notice of removal for declining a directed reassignment or transfer of function outside the local commuting area. To qualify for special selection priority consideration under CTAP you MUST also meet the criteria shown in paragraph 3 below.
- 2. You may be eligible for special selection priority consideration under the Interagency Career Transition Assistance Program (ICTAP) if you are a current or former career-conditional (tenure group I or II) employee of any agency in the competitive service at the GS-15 grade level or below or equivalent, who has received a specific RIF separation notice or a notice of proposed removal for declining a directed reassignment or transfer of function outside the local commuting area. You may also be eligible if you were separated because of a compensable injury and your compensation has been terminated; or you retired with a disability and your disability annuity has been or is being terminated; or you were in receipt of a RIF separation notice and retired on the effective date of the RIF or under discontinued service; or you are a former Military Reserve Technician or National Guard Technician who is receiving a special disability retirement annuity from OPM. To qualify for special selection priority consideration under ICTAP you MUST also meet the criteria shown in paragraph 3 below.
- 3. To qualify for special selection priority consideration under CTAP or ICTAP for this vacancy, you <u>MUST</u> also meet <u>ALL</u> of the following:
  - (a) Have a current or last performance rating of record of at least fully successful or equivalent. A copy <u>MUST</u> be submitted with your application package. (Note: this requirement does not apply to candidates who are eligible due to compensable injury or disability retirement).
  - (b) Be applying for a position at or below the grade level from which you will be, or have been separated, and which does not have a greater promotion potential that the position from which you will be, or have been separated.
  - (c) Occupy or be displaced from a position in the same local commuting area of the position for which you are requesting priority consideration.
  - (d) File your application by the vacancy announcement closing date and meet all the applicable criteria. Your application MUST include ALL documents that support your claim of eligibility for priority consideration RIF separation notice, or notice of proposed removal for declining a directed reassignment or transfer of function to another commuting are; SF-50 Notification of Personnel Action, showing that they were separated as a result of RIF, or declining a transfer of function or directed reassignment to another area; official certification from an agency stating that it cannot place an individual whose injury compensation has been or is being terminated; or official notification from the Military Department or National Guard Bureau that the employee has retired under 5 USC 8337(h) Or 8456.
  - (e) Be rated "well qualified" for this position. A numerical rating of 85 is considered to be well qualified for this position.

## APPLICANT'S STATEMENT OF SELECTIVE SERVICE REGISTRATION STATUS

If you are a male born after December 31, 1959, and are at least 18 years of age, civil service employment law {5 U.S.C. 3328} requires that you must be registered with the Selective Service law, unless you meet certain exemptions under Selective Service law. If you are required to register but knowingly and willfully fail to do so, you are ineligible for employment by executive agencies of the Federal Government.

CERTIFICATION	OF	REGISTR.	ATION	STATUS

Date signed {please use ink}

Check one:
☐ I certify I am registered with the Selective Service System.
☐ I certify I have been determined by the Selective Service to be exempt from the registration provisions of Selective Service law.
☐ I certify I have not registered with the Selective Service System.
☐ I certify I have not reached my 18 <sup>th</sup> birthday and understand I am required by law to register at that time.
NON-REGISTRANTS UNDER AGE 26
If you are under age 26 and have not registered as required, you should register promptly at a United States Post Office or consular office if you are outside the United States.
NON-REGISTRANTS AGE 26 OR OVER
If you were born in 1960 or later, are 26 years of age or older, and were required to register but did not do so, you can no longer register under Selective Service law. According, you are not eligible for appointment to an executive agency unless you can prove to the Office of Personnel Management (OPM) that your failure to register was neither knowing nor willful. You may request an OPM decision through the agency that was considering you for employment by returning this statement with your written request for an OPM determination together with an explanation and documentation you wish to furnish to prove that your failure to register was neither knowing nor willful.
PRIVACY ACT STATEMENT
Because information on your registration status is essential for determining whether you are in compliance with 5 U.S.C. 3328, failure to provide the information requested by this statement will prevent any further consideration of your application for appointment. This information is subject to verification with the Selective Service System and may be furnished to other Federal agencies for law enforcement or other authorized use in implementing this law.
FALSE STATEMENT NOTIFICATION
A false statement may be grounds for not hiring you, or for firing you if you have already begun work. Also, you may be punished by fine or imprisonment (Section 1001 of title 18, United States Code).
Legal signature of individual {please use ink}

# Addendum to Declaration for Federal Employment (OF 306) Indian Health Service Child Care & Indian Child Care Worker Positions

em 15a. Agency Specific Questions			
ame: S	Social Security Number:		
	<u>Engineer</u>	Announcement Number: SWR-08-0442	
epartment of Health and Human Services that involve regula	r contact with	or control over Indian children. The agency must	
o assure compliance with the above laws, the followmployment:	ving questio	ns are added to the Declaration for Federal	
Have you ever been arrested for or charged with a cri	ime involving	g a child? YES NO	
or misdemeanor offense under Federal, State, or	tribal law i	nvolving crimes of violence; sexual assault,	
\$2,000 or 5 years imprisonment, or both; and (2) I have derstand my right to obtain a copy of any criminal history	e received no cory report m	otice that a criminal check will be conducted. I hade available to the Indian Health Service and	
a old ecosod ecosom eco	(Please print)  Title in Announcement: Supvy Environmental leading of the Crime Control Act 1990, Public Law 101-6 ditions contain a question asking whether the individual has a for the disposition of the arrest or charge.  Petion 408 of the Miscellaneous Indian Legislation, Public I partment of Health and Human Services that involve regular ure that persons hired for these positions have not been found assure compliance with the above laws, the following assure compliance with the above laws, the following application.  Have you ever been arrested for or charged with a crimal leading and the name and address of the police department of the wiolatic and the name and address of the police department or confidency. YES NO	(Please print)  Title in Announcement: Supvy Environmental Engineer  Petion 231 of the Crime Control Act 1990, Public Law 101-647, requires to editions contain a question asking whether the individual has ever been arrest for the disposition of the arrest or charge.  Petion 408 of the Miscellaneous Indian Legislation, Public Law 101-630, partment of Health and Human Services that involve regular contact with ure that persons hired for these positions have not been found guilty of or passure compliance with the above laws, the following question apployment:  Have you ever been arrested for or charged with a crime involving and the name and address of the police department or court involved that the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the police department or court involved the goal of the goal	

Public Burden Statement: In accordance with Paperwork Reduction Act (5 CFR 1320.8 (b)(3), a Federal agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Respondents must be informed (on the reporting instrument, in instructions, or in a cover letter) the reasons for which the information will be collected; the way the information will be used to further the proper performance of the functions of the agency; whether responses to the collection of the information are voluntary, required to obtain a benefit (citing authority), or mandatory (citing authority); and the nature and extent of confidentiality to be provided, if any (citing authority). Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the necessary data, and completing and reviewing the collection information. Send comments regarding the burden estimate or any other aspect of this collection of information to the IHS PRA Information Collection Clearance Staff, 12300 Twinbrook Parkway, Suite 450, Rockville, MD 20852. *Please do not send completed data collection instruments to this address.* 

Date

Applicant's Signature (sign in ink)

FORM APPROVED: O.M.B. NO. 0917-0028 Expires 02/28/2009