



**STATE OF WYOMING**  
invites applications for the position of:

## **ENEG09-07920-Engineer II-Cheyenne**

**SALARY:** \$23.82 - \$29.77 Hourly

**LOCATION:** Cheyenne

**OPENING DATE:** 03/12/18

**CLOSING DATE:** Continuous

### **DESCRIPTION AND FUNCTIONS:**



**Open Until Filled**

### **GENERAL DESCRIPTION:**

The Wyoming Department of Transportation (WYDOT) is an agency committed to providing a safe, high quality, and efficient transportation system for the State of Wyoming. We are currently seeking an Engineer II for the Traffic Program located in Cheyenne, Wyoming. The purpose of this position is to provide the traveling public with guidance and a safe means of traversing the State's highways by assisting in the development of work zone traffic control and permanent signing plans.

**ESSENTIAL FUNCTIONS:** The listed functions are illustrative only and are not intended to describe every function which may be performed in the job level.

- Ensures accuracy of project plans by assisting in the prompt checking of project documents produced by the signing section and estimates traffic control device units necessary. Updates signing manuals as necessary to current practices and procedures.
- Develops work zone traffic control plans, by collecting information from different programs within the department that conform to department standards and the Manual on Uniform Traffic Control Devices (MUTCD) for projects in the State Transportation Improvement Plan (STIP) and Project Control System (PCS).
- Develops permanent signing plans by collecting information from different programs within the department that conform to department standards and the Manual on Uniform Traffic Control Devices (MUTCD) for projects in the State Transportation Improvement Plan (STIP) and Project Control System (PCS).
- Learns the current practices in work zone, permanent signing standards, and required operational studies with regards to the MUTCD and WYDOT standards.
- Reviews permanent signing and work zone plans submitted by consultants and/ or consultant squad.
- Trains new employees and reviews the work output of three positions.

**QUALIFICATIONS:****KNOWLEDGE:**

- Knowledge of Traffic Engineering Principals, WYDOT policies and State and National Standards which includes the MUTCD, Roadside Design Guide, A Policy of Geometric Design of Highways and Streets, and Traffic Engineering handbook.
- Skills in Traffic Engineering Analysis, written and oral communication, presentations when dealing with public and private sectors.
- Ability to work with personnel within WYDOT, State and Local Governments and private sector to obtain approval of proposed plans.
- Working knowledge of Excel and MicroStation.

**MINIMUM QUALIFICATIONS:****Education:**

Bachelor's Degree (in Engineering)

**PLUS****Experience:**

0-3 years of progressive work experience (in Engineering) with acquired knowledge at the level of an Engineer I.

**PLUS****Certificates, Licenses, Registrations:**

PLUS Engineer in Training (EIT) License Required or Fundamentals in Engineering (FE)

**NECESSARY SPECIAL REQUIREMENTS:****NOTES:**

- FLSA: Non-Exempt
- All new hires or rehires starting in a non-exempt position on or after January 1, 2018 are required to be paid hourly.
- E-Verify: WYDOT uses E-Verify, an Internet-based system, to confirm the eligibility of all newly hired employees to work in the United States. Learn more about [E-Verify](#), including your rights and responsibilities.

**SUPPLEMENTAL INFORMATION:**

045-Department of Transportation - WYDOT - Operations - Traffic

Click [here](#) to view the State of Wyoming Classification and Pay Structure.

URL: <http://agency.governmentjobs.com/wyoming/default.cfm>

The State of Wyoming is an Equal Opportunity Employer and actively supports the ADA and reasonably accommodates qualified applicants with disabilities.

*Class Specifications are subject to change, please refer to the A & I HRD Website to ensure that you have the most recent version.*

A complete listing of the State of Wyoming Classification and Pay Structure can be viewed at <http://agency.governmentjobs.com/wyoming/default.cfm>.

Class Code #ENEG09  
Job # 07920  
ENEG09-07920-ENGINEER II-CHEYENNE  
AS

Dept. of Admin. & Information-Human Resource Div.  
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The State of Wyoming is an Equal Opportunity Employer and actively supports the ADA and reasonably accommodates qualified applicants with disabilities. No notice of eligibility will be sent to applicants who meet the minimum qualifications.

### **ENEG09-07920-Engineer II-Cheyenne Supplemental Questionnaire**

- \* 1. (AA) Which of the following best describes your highest completed level of education to date or within the next three (3 months)? (Transcripts may be required.)
- High School Diploma/GED/or Equivalent
  - Some college Coursework, No Degree Received
  - Associate's Degree
  - Associate's Degree and additional coursework
  - Bachelor's Degree
  - Bachelor's Degree and additional coursework
  - Master's Degree
  - Master's Degree and additional coursework
  - Doctorate Degree
  - Doctorate Degree and additional coursework
  - None of the Above
- \* 2. (AA) Which of the following Quarter/Semester credit hours best describes your completed college education to date or within the next three (3 months)? (Transcripts may be required.)
- 45+ Quarter hours/30+ Semester hours
  - 90+ Quarter hours/60+ Semester hours
  - 136+ Quarter hours/91+ Semester hours
  - 180+ Quarter hours/120+ Semester hours
  - 225+ Quarter hours/150+Semester hours
  - N/A
- \* 3. (ENEG09) Which of the following best describes your work experience in Engineering? Experience definition: (This experience includes Engineering experience)
- No relevant experience.
  - Less than one (1) year of relevant experience.
  - One (1) to less than two (2) years of relevant experience.
  - Two (2) to less than three (3) years of relevant experience.
  - Three (3) or more years of relevant experience.
4. (AA) Describe your relevant experience in the box below.
- \* 5. (ENEG09) Do you have a Bachelor's degree or higher in Engineering?
- Yes
  - No

- \* 6. (ENEG09) Do you possess a required Engineer in Training (EIT) License or Fundamentals in Engineering (FE)?
- Yes  
 No
- \* 7. (AA) VETERANS' PREFERENCE DISCLOSURE: PER WYOMING STATUTE, current employees of the State of Wyoming are not eligible for veterans' preference. If you are not a current employee of the State of Wyoming, to be eligible to receive veterans' preference you MUST have been a resident of the State of Wyoming for a period of one (1) year or more at any time prior to submitting this application. I have read and understand the veterans' preference disclosure.
- Yes  
 No  
 I am not a veteran
8. (AA) VETERANS' PREFERENCE: If you are a war veteran as defined in section 101, Title 38, United States Code or are the surviving spouse of a war veteran who receives survivor benefits from the federal government based on the veteran's military service, and wish to claim veterans' preference, please attach the appropriate documentation substantiating your claim. Indicate below your appropriate veterans' preference status. By requesting veterans' preference, you are certifying that you meet the statutory requirements as described in the above disclosure.
- Current State Employee  
 Veteran - DD214 Attached  
 Disabled Veteran (10% or more) - DD214 and Veteran's Disability Determination Attached  
 Surviving Spouse of a Deceased Veteran - DD214 and proof of Survivor Benefit Attached  
 None of the above
- \* 9. (AA) Please be advised that an incomplete application WILL NOT be considered for employment. An attached resume' is not required and is not an acceptable substitution for a completed application. Some State of Wyoming agencies use E-Verify, an Internet-based system, to confirm the eligibility of all newly hired employees to work in the United States. Learn more about E-Verify, including your rights and responsibilities at <https://www.uscis.gov/e-verify>. I have read and understand the above statement.
- Yes  
 No
- \* Required Question