# **United States Jobs Expertini®**

# **Computer Aided Design Technician**

# **Apply Now**

Company: Minnesota Department of Transportation

Location: Baxter

Category: other-general

# This position may be eligible for a hiring bonus of \$5,000!

When you bring your career to the State of Minnesota, the work you do affects the quality of life of millions of Minnesotans. Join the talented, engaged and inclusive workforce dedicated to creating a better Minnesota.

# Examples of work for this opening include but are not limited to:

Completes computer-aided drafting and designing (CADD) functions and calculations and applies software programs used to perform technical detail designing and drafting of plans.

Gathers data from other functional areas and follows standards for drafting construction plan(s) and reviews to ensure compliance with CADD data standards and MnDOT's design standards.

Creates /revises alignments, profiles, cross-sections, and super elevations for construction plans.

Computes estimated quantities and pay items for construction plans.

Assists in developing and designing elements for construction plans to ensure MnDOT, AASHTO, and FHWA standards are met.

Uses and maintains project information in an efficient manner so information is readily available for plan preparation and other uses.

Generates cross-sections and assists with construction limits and earthwork computations.

Assists with cost estimates and in making design decisions with prescribed limits.

Conducts background research on assigned issues.

Performs other duties as assigned.

## **Minimum Qualifications:**

Two years of experience performing roadway, bridge or transportation design using computer-aided drafting and designing (CADD) or equivalent or related activities.

A combination of one year experience performing preliminary design, roadway or bridge construction, materials, soils, surveys, and/or right of way or equivalent may substitute for one year of experience performing design activities.

Note: A Two year Civil or Construction Technology Degree or the following four-year degrees: Architectural, Civil or Mechanical Engineering; Land Surveying / Geomatics; or equivalent may substitute for one year of experience. (In order for education coursework to be considered in lieu of work experience you must submit a copy of your transcripts).

#### AND

Working knowledge of English sufficient to read, write, speak, and understand oral and written information; communicate with employees and the public in-person or via two-way radio and other electronic devices; and to maintain routine written logs and simple records.

Storm Water Pollution Prevention Plan (SWPPP) Certification or the ability to obtain the certification within one year of hire/placement.

### How to Apply:

Please apply online by 6/25/2024

- 1. Go to www.mn.gov/careers
- 2. Click "Search Open Positions"
- 3. Search Job ID**72714**
- 4. Click on the job announcement and then click "Apply for Job" on the top portion of the webpage. You will then be directed to complete the application process and submit your application/resume.
- 5. When prompted for referral source, please list: Social Media LinkedIn Job Slot

## **Contact for Additional Information:**

If you have questions, please contact Laura Saari (MnDOT Recruitment Specialist) at Laura.Saari@state.mn.us, or by cell at 651-370-0971.

# **Apply Now**

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