Electrical Distribution System Engineer

Tongue River Electric Cooperative (TRECO) is searching for a talented, self-motivated, goaloriented, hands-on person to fill this technical position. This is an exciting opportunity for a results-oriented, analytical, problem-solver who will balance working independently on engineering projects and working with teams, providing work direction and advice to staking engineers/technicians and line workers. This position reports to the Cooperative General Manager.

The major responsibilities include designing and modeling system plant design for continuous improvement and compliance; coordinating the engineering functions with the staking technicians team and line worker team and others; providing input and coordination to the contractors of TRECO on methods and system design for construction, maintenance and operation; plus developing member support and understanding of the engineering upgrades as they pertain to the membership.

If you are Interested in this opportunity, please send a cover letter, resume and three references to the below address. Must be received by September 29, 2023

Tongue River Electric Cooperative Attn: Tary Hanson PO Box 138 Ashland, MT 59003

EDUCATION: Bachelor of Science in Engineering is required. PE license preferred but must have an EIT License and Certification.

EXPERIENCE: Two to five years of experience is preferred. Experience with a rural electric distribution system is preferred.

QUALIFICATIONS:

- Be capable of directing the work of the staking engineers/linemen
- Provide engineering advice on methods of electrical system design, construction, maintenance, and operations to various levels of employees or members.
- Develop plans and schedules for electric distribution system improvement requirements.
- Direct corrections to voltage, power factor, and load factor problems.
- Perform regular reviews and analyses to determine methods for improving safety, productivity, and continuity of electrical service.
- Prepare contracts for line construction, maintenance, and system improvements, and assist in supervising those contractors.
- Have the ability to communicate effectively with management, employees, members, and others.
- Be able to work effectively on a daily basis with diverse teams and members with the ability to communicate patiently, respectfully and effectively to all levels of people.