

Standards of Conduct – Order No. 717  
18 C.F.R. § 358.7(f)  
TRANSMISSION FUNCTION EMPLOYEE TITLE AND JOB  
DESCRIPTION

**Manager, Control Center:** Responsible for providing leadership to the operation of Montana-Dakota's Electric System Control Center and Electric Transmission System. Manage Electric System Operators and staff for generation dispatch and control, transmission operation, and transmission outage coordination functions.

**Electric Transmission Coordinator:** Develops and coordinates transmission switching procedures; coordinates implementation of transmission system outages; evaluates, initiates and maintains operational procedures with respect to Balancing Authority Operator and Transmission Operator functions and assists the System Operators in control room operations.

**Senior System Operator:** Operates the control center, including control of the transmission system and generation facilities; monitors the bulk electric facilities under Montana-Dakota's control and performs or directs remedial actions to correct abnormal conditions; plans, directs and performs transmission switching; sheds customer load as necessary to preserve the bulk electric system; controls system voltages and reactive power flows; identifies, diagnoses and reports problems and events as appropriate.

**System Operator:** Operates the control center, including control of the transmission system and generation facilities; monitors the bulk electric facilities under Montana-Dakota's control and performs or directs remedial actions to correct abnormal conditions; plans, directs and performs transmission switching; sheds customer load as necessary to preserve the bulk electric system; controls system voltages and reactive power flows; identifies, diagnoses and reports problems and events as appropriate.

**Supervisor, Engineering Services:** Coordinates and oversees the development of operating procedures, studies, and analysis to support the real-time operation of the electric power system. Defines requirements for software for power system analysis and control. Provides engineering guidance for reliable and economic operation of the electric power system.

**Transmission Planning Engineer:** Builds and maintains electric system models; performs power system studies, including studies in parallel with Midcontinent ISO to evaluate the impact of transmission service requests on 230 kV and 115 kV facilities; recommends optimization of system switching to minimize outages, reduce losses and minimize abnormal outage conditions; reports information to other entities to enable them to model the Montana-Dakota system.

**Electric Systems Operator Trainer:** Provides training for control center personnel; assists in restoring system operations following outages.