

Job Descriptions

Executive Management

President and CEO

Develops the basic goals, operating plans, and policies for the Corporation. Directs the company according to business plan and coordinates the activities of all strategic business units.

Vice-President, System Operations

Directs all day-to-day system operations of the Corporation and to work with the Board and President/CEO to assure that results achieved are both effective and efficient. This will be accomplished by managing the operating organization and making it a key factor within the changing electric power market by providing products/services that customers will use in increasing amounts and recommend to others. Grows the business by developing and providing value added energy services that attract others and further maximizes value. Retains people with the right attitude and skills in an innovative work environment that is customer driven.

Control Area Operations Department

Manager, Control Area Operations

Manages the 24-hour operations of the Generation and interchange/OASIS dispatch. Directs the development and implementation of electric system operation policies, procedures, and guidelines that will help OPC and GTC maintain their operation competitive posture while accomplishing prudent operating electric utility practices. Provides technical operational guidance on: Energy Control System (ECS) display and database policies; unit scheduling and dispatching; interchange agreements; load forecasts; transmission tariff implementation; reliability criteria and compliance.

Chief System Operator

Independently manages the real-time performance of owned/contracted generation resources and energy purchases to ensure that members receive a continuous flow of economical, reliable high quality power. Monitors internal and external influences and schedules or adjusts the performance characteristics of the system to compensate for and take advantage of changing conditions. Ensures quality real-time information is available for internal and external users to understand performance issues and accurately bill customers.

Generation System Operator

Manages the real-time performance of owned/contracted generation and high voltage transmission resources (up to 500 KV) and energy purchases to ensure that members receive a continuous flow of reliable high quality power. Monitors internal and external influences and authorizes, schedules and dispatches personnel or adjusts

the performance characteristics of the system to compensate for and take advantage of changing conditions. Ensures quality realtime information is available for internal and external users to understand performance issues and accurately bill customers.

Transmission Operations Department

Manager, Transmission Operations

Manages the 24-hour operations of the Transmission dispatch. Provides guidance and work direction to System Operators and Trainees. Directs the development and implementation of electric system operation policies, procedures, and guidelines that will help OPC and GTC maintain their operational competitive posture while accomplishing prudent operating electric utility practices. Provides technical operational guidance on Energy Control System (ECS) display and database policies; reliability criteria and compliance.

Transmission Operations Coordinator - Prearrange

Manages the planning and quality assurance required to perform planned maintenance and new construction of high voltage facilities while ensuring that all customer and regional requirements are satisfied. Is the floor leader of the Transmission Operators and is capable of filling any role played by the Transmission Operator.

Sr. Transmission Operator – Real-Time

Manages the “real time” execution of switching the electric system to perform planned maintenance and new construction of high voltage facilities while ensuring that all customer and regional requirements are satisfied.

Transmission System Operator

Manages the real-time operation of the high voltage transmission system (up to 500 kV) to ensure that members receive a continuous flow of reliable high quality power. Monitors internal and external influences and adjusts the performance characteristics of the system to compensate for and take advantage of changing conditions. Ensures quality real-time information is available for internal and external users to understand performance issues and accurately bill customers.

Operations Engineering Department

Manager, Operations Engineering

Manages the engineering team that supports the effective and efficient 24-hour/day operations of the generation and transmission systems by the System Control Center. Directs the development and implementation of electric system operation policies, procedures, and guidelines that will help OPC and GTC maintain their operational competitive posture while accomplishing prudent operating electric utility practices.

Principal Engineer

Anticipates near term (one day to 1 month) electric utility system requirements and analyze the engineering and reliability aspects of power system alternatives in

transmission to formulate, recommend, and maintain the most economical and reliable plan for the Corporation. Provides technical recommendations to all levels of management including Executive Staff, Board of Directors and Corporate Programs and Projects.

Serve as a technical expert/advisor in assisting GSOC operations with core mission activities. Ensure GSOC's actions regarding System Operations activities are well understood, coordinated and aligned with all business plans and strategies. Performs analyses and provide technical expertise to support the decision-making efforts of various GSOC operations managers and executives. Serve as a technical advisor for all contractual issues relating to System Operations. Maintain a broad base of personal involvement in a variety of FERC, NERC and SERC activities and requirements. Provide support to internal departments and external organizations for handling System Operations issues.

Systems Operations Engineer

Provides general Engineering support for the System Operators and for the processes relating to Control Room Operations. Coordinates and performs work which translates new regulatory or contractual requirements into operational systems and procedures. Analyzes the engineering and reliability aspects of the existing power system and of the software applications for the System Operators. Provide for operator training as set forth by NERC, SERC and GSOC.