

Titles/Descriptions

Director Transmission Operations & Reliability Compliance

Business Unit: Transmission

Job Title: Director Transmission Operations & Reliability Compliance

Job Description: Director – Transmission Operations & Reliability Compliance

Responsible for the direction and oversight of all transmission operations reliability compliance activities for the NU system. Included in this scope is responsibility for all aspects of system operations for the Connecticut Valley Electric Exchange (CONVEX) and for development of programs, policies and procedures to ensure the reliable operation of the NU transmission system, consistent with national and regional reliability criteria.

Manager - Critical Infrastructure Protection

Responsible for the management and oversight of the cross functional team evaluating and mitigating electric system cybersecurity risks including the following: execution and optimization of the NU Critical Infrastructure Protection (CIP) program; assessment of proposed technology changes; technical evaluation of potential security control mechanisms and products; development of associated metrics and continuous monitoring activities; development and implementation of strategies to influence related industry direction; and production of related documentation. Responsible for maintaining NU compliant with all related industry standards including NERC CIP standards, NPCC criteria documents and related procedures & guidelines, and ISO-NE procedures.

Transmission Operation Manager (NH)

Provides management oversight in the coordination of transmission equipment outage scheduling, congestion management, preparations for major operational events, and preparation for system emergencies (e.g. Blackouts, Control Center Evacuation) including development and implementation of emergency operating procedures assigning roles and providing training to emergency support people. Provides management oversight for the use of Energy Management Systems (EMS) for simulated and real time system conditions in determining transmission system reliability at ESCC

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Manager - Convex Systems and Operations Planning

Responsible for the management of certain aspects of transmission operations, for CONVEX, also responsible for the operations planning and reporting for the NU system. Manages transmission operations and planning supervision and supports certain activities listed in the job description for the Director – Transmission Operations.

Manager - Reliability Compliance

Responsible for the management of certain aspects of reliability compliance, for CONVEX, also responsible for the operations planning and reporting for the NU system. Manages reliability compliance and planning supervision and supports certain activities listed in the job description for the Director – Transmission Operations.

Program Manager - Reliability Compliance

Individual will have overall responsibility for leading and managing activities associated with the development and maintenance of the Reliability Compliance Program. These activities include, but are not limited to developing and leading assessments, audits, and reviews of existing compliance; identification of performance gaps; facilitating the determination of improvement actions and tracking them through completion. Individual will provide coaching on the development of Lessons Learned based on performance shortfalls as well as successes, and actively manages the documentation process, including tracking action plans created from the process and interface with subject matter experts and stakeholders to assure compliance with NERC and NPCC Standards and other regulatory

commitments.

Transmission Operations Planning Engineer

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations

Transmission Operations Planning Associate Engineer

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations

Transmission Operations Planning Senior Engineer

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations

Manager – Convex Operations

Responsible for the management of certain aspects of transmission operations for CONVEX. Manages transmission operations supervision and supports certain activities listed in the job description for the Director – Transmission Operations.

Shift Manager - CONVEX

Responsible for the management of certain aspects of transmission operations for CONVEX. Manages transmission operations supervision and supports certain activities listed in the job description for the Director – Transmission Operations.

Chief of Shift

Responsible for the management of certain aspects of transmission operations for CONVEX. Manages transmission operations supervision and supports certain activities listed in the job description for the Director – Transmission Operations.

Supervisor – Convex Operations

Responsible for Supervising of certain aspects of transmission operations for CONVEX. Manages transmission operations planning and supports certain activities listed in the job description for the Director – Transmission Operations

Supervisor – NU Outage and Operations Planning

Responsible for Supervising of certain aspects of transmission operations planning for the NU system. Manages transmission operations planning and supports certain activities listed in the job description for the Director – Transmission Operations.

Principal Engineer

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Senior Engineer

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Engineer

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Assistant Engineer

Acts as lead and/or carries out assignments in support of transmission operations including those

activities listed in the job description for the Director – Transmission Operations.

Associate Engineer

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Analyst Transmission

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Associate Analyst Transmission

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Senior Analyst

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Senior Engineering Technician

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Senior Word Processing Specialist

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Senior Administrator – Convex System Practices and TRNG

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Senior Convex Operations Analyst

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Simulator Training Systems Coordinator - CONVEX

Plans, develops, schedules and presents performance-based initial and refresher training programs for CONVEX System Operations Supervisors and Transmission Coordinators.

Administrator – Convex System Practices and TRNG

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Transmission Coordinator

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Senior System Operations Supervisor

Responsible for the supervisor of certain aspects of transmission operations for CONVEX. Manages transmission operations supervision and supports certain activities listed in the job description for the Director – Transmission Operations.

System Operations Supervisor

Responsible for the supervisor of certain aspects of transmission operations for CONVEX. Manages transmission operations supervision and supports certain activities listed in the job description for the Director – Transmission Operations.

Engineering Technician A

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Engineering Technician B

Acts as lead and/or carries out assignments in support of transmission operations including those activities listed in the job description for the Director – Transmission Operations.

Office Clerk – Convex

Acts as lead and/or carries out assignments in support of transmission planning and operations including those activities listed in the job description for the Director – Transmission Operations.