## In Compliance with 18 C.F.R. Section Part 358.7(f)(1) Xcel Energy Position Summaries - Version 47 Posted Date: March 2025 Job Descriptions Updated 03-27-25

This file contains summary position descriptions and job titles for Transmission Function employees of the Xcel Energy Electric

Job Title	Summary	Company
Sr Energy Accountant	Perform transmission system energy accounting and related analysis for C&FO Business Unit. Point-of-contact interacting with all level customers for transmission energy scheduled and metered, assuring accuracy of all after-the-fact data. Provide and ensure reconciliation of all discrepancies relating to transmission system energy accounting data. Provide Meter Data Management Agent (MDMA) leadership and analysis delivering settlement quality data to MISO and XCE. Provide direction to staff members to resolve technical problems, reporting issues, and accounting problems. Perform analysis of daily computations of Control Area and native load, internal and external transaction reporting, and provide expertise to Business Systems in development of transmission system energy accounting database. The position originates and delivers reports relating to transmission system data, and helps determine requirements for Control Area settlement issues.	NSPM, NSPW, PSCO, SPS
Transmission Energy Accountant	Perform transmission system energy accounting and related analysis for assigned transmission region. Check out monthly transmission accounting and create invoices & payment request. Customer point-of-contact for transmission energy scheduled and metered, and after the fact accuracy of data. Provide accurate accounting as the Meter Agent for regional ISO/RTO/TSO or Tariff Administrator and other entities as required.  Calculate and report the daily Control area and native load, internal and external transaction reporting, checking the accuracy of tie line numbers, and gathering information needed for FERC form 1 reporting. and after the fact accuracy of data. Provide accurate accounting as the Meter Agent for regional ISO/RTO/TSO or Tariff Administrator and other entities as required.	NSPM, NSPW, PSCO, SPS
Prin Land Rights Agent	This position has considerable latitude for decisions relating to the need for permits, negotiate acceptable permit conditions and determine appropriate measures to minimize environmental impacts. Assignments are often self-initiated. Possess expert knowledge of land rights principles and regulations and applies them in creative and effective ways to a broad range of complex assignments. Must demonstrate exceptional diplomacy skills and judgment to balance competing objectives. Leads sensitive negotiations and settlements and provides management with sound analytic analyses to support compensation decision-making. Proven track record in successfully managing project schedules and budgets.	NSPM, NSPW, PSCO, SPS

Siting and Land Rights Agent  Sr Transmission Business Analyst	Performs the range of agent activities associated with the planning, siting and acquisition of permits and land rights for the construction, operation and maintenance of electrical and gas utility facilities for Xcel Energy and its operating and subsidiary companies. Works under minimal supervision conferring primarily on unusual matters and has appreciable latitude for unreviewed actions and/or decisions.  Review and maintain a strong understanding of all FERC orders/rulings, PSC/PUC requirements and RTO policies and procedures that affect interconnection and transmission activities in order to advise and provide key support to the Transmission Account Representatives and Management. Monitor and provide direction on all FERC filings related to the Transmission business to assure that they comply with all FERC filing requirements. Maintain a strong knowledge and expertise	NSPM, NSPW, PSCO, SPS NSPM, NSPW, PSCO, SPS
Transmission Business Analyst	relating to Projectwise, the EQR and e-Tariff.  Manage the Xcel Energy Open Access Transmission Tariff (OATT).  Manage Electronic Quarterly Reports (EQR) and reporting requirements for Transmission. Support Transmission Account Representatives with creation and maintenance within the Projectwise contract database. Participate in and prepare FERC filings for the OATT and transmission agreements. Monitor and comply with FERC filing requirements related to transmission service. Track Requirements and assure compliance with existing transmission contracts.	NSPM, NSPW, PSCO, SPS
Appr Field Oper 1 <sup>st</sup> 6 Mos	Summary unavailable – Bargaining position.	PSCO
Administrative Assistant II	Performs a wide variety of routine and non-routine administrative functions and secretarial services. Handles details and assignments of a routine nature within agreed upon limits using established guidelines and procedures.	NSPM, NSPW, PSCO, SPS
Administrative Assistant III	Performs a wide variety of administrative functions and secretarial services. Handles details and assignments of a moderately complex nature within agreed upon limits using established guidelines and procedures.	NSPM, NSPW, PSCO, SPS
CONTRACTOR*OUTSOURCING	Performs a wide variety of administrative functions and secretarial services. Handles details and assignments of a moderately complex nature within agreed upon limits using established guidelines and procedures.	NSPM, NSPW, PSCO, SPS
CONTRACTOR*PROF/ CONSULTANT	Provides technical consulting services for various Transmission projects under the direction of an Engineer, Principal or Supervisor, Engineering. Acts as a technical resource to internal engineering teams and management. May execute field assignments in lieu of company engineering personnel.	NSPM, NSPW, PSCO, SPS
CONTRACTOR*STAFF AUGMENTATION	Provides technical consulting services for various Transmission projects under the direction of an Engineer, Principal or Supervisor, Engineering. Acts as a technical resource to internal engineering teams and management. May execute field assignments in lieu of company engineering personnel.	NSPM, NSPW, PSCO, SPS

Sr Training Coordinator	Manage and coordinate the Transmission Control Center Operator	NSPM,
Si Training Coordinator	Training Program for all of Xcel Energy and Operator Training	NSPW,
	Performance Database for an Xcel Energy jurisdiction. Responsible for	PSCO, SPS
	the maintenance of Xcel Energy's status as a credited NERC Training	7300,383
	Provider. Responsible for the NERC database that includes all	
	Individual Learning Assessments (ILA's) are kept current and up to	
	date. Responsible for the LMS and web-e database. Provide	
	classroom, simulation, web-based, and hands-on training throughout	
	Electric Operations in Transmission and Distribution System	
	Operations. Training topics include NERC Standards, Regional	
	Reliability Organization procedures, EMS Software training, Emergency	
	Operations, Lead training NERC Audit discussion of the program	
	strategy/philosophy, tactical implication and achieving specific	
	compliance requirement for specific operating company. Coordinate	
	the use of other training contractors, regional program and EMS	
	simulation. Coordinate the quarterly meeting of the three regional	
	trainers. Implement the control center job and task analysis on an	
	individual operator basis. Provide operator-training services to	
	Commercial Operations and EMS training for Distribution dispatchers.	
Sr Database EMS SCADA	Responsible for daily administration, problem-solving, and oversight of	NSPM,
Specialist	one or more advanced applications utilized to control and monitor the	NSPW,
	electrical grid. Responsible for ongoing development and	PSCO, SPS
	implementation of SCADA applications. Apply business knowledge and	
	application expertise to support the implementation and maintenance	
	of the Energy Management System (EMS) database and display work	
	activity for the electrical system and available telemetry. Assess the	
	need for and monitor modifications to the database impacting the	
	real-time SCADA System while supporting other applications including	
	Automatic Generation Control (AGC), Energy Accounting, ICCP, ITS,	
	and Network Analysis, which are all used for controlling and	
Die Cus Brotost & Comerc From	monitoring Xcel Energy's electrical grid.	NICDNA
Dir, Sys Protect & Comm Eng	Provides company-wide visionary and strategic leadership while	NSPM,
	directing the engineering, communication and cyber security teams for	NSPW,
	Xcel Energy's system protection and substation communication assets.	PSCO, SPS
	Accountable for innovative and cost-effective designs, real-time	
	technical support to maintenance and operations teams for	
	transmission and distribution substations. Accountable for	
	performance to applicable NERC Protection and Control (PRC) and	
	Critical Infrastructure Protection (CIP) standards on substation assets.	
	Anticipates and positions the organization to meet future needs in a	
	changing, competitive environment. Accountable for attainment of	
	corporate and business unit goals and objectives. Committed to	
	employee development.	

Dir, Trans Field Operations	Provides leadership, strategic and daily operation direction for activities to support transmission and substation construction, transmission line field operations, transmission civil construction and transmission trucking. Achieves organizational, safety, productivity, construction schedule performance, construction cost performance, and reliability targets by leading employees. Works cross jurisdictionally to establish competitive bidding and execution strategy. Responsible implementing cross regional operational strategies, organizational vision, mission, objectives and behavioral	NSPM, NSPW, PSCO, SPS
	expectations. Provide safe, stimulating and rewarding work environment.	
Sr Dir, System Operations	Maintain reliability and security of the northern control area while maximizing transmission business unit revenues and minimizing liability risk(FERC 211, NERC compliance, RTO (MISO) compliance, public safety, etc). Coordinate operating policies with other Xcel control areas. This position is also accountable for achieving specific productivity, safety, customer service, and delivery reliability targets.	NSPM, NSPW, PSCO, SPS
Sr Dir, Sys Protect and Comm Eng	Provides company-wide visionary and strategic leadership while directing the engineering, communication and cyber security teams for Xcel Energy's system protection and substation communication assets. Accountable for innovative and cost-effective designs, real-time technical support to maintenance and operations teams for transmission and distribution substations. Accountable for performance to applicable NERC Protection and Control (PRC) and Critical Infrastructure Protection (CIP) standards on substation assets. Anticipates and positions the organization to meet future needs in a changing, competitive environment. Accountable for attainment of corporate and business unit goals and objectives. Committed to employee development.	NSPM, NSPW, PSCO, SPS
Dir, Strategic Transmission Planning	Provide strategic development and implementation oversight of Xcel Energy's transmission planning in all Operating Company jurisdictions while meeting regulatory, corporate, operational and financial goals. Provide coordinated vision, leadership, direction and support to the transmission planning in each jurisdiction, including communication strategies, working with leadership and various functional teams to refine and execute the project plans, and establishing and cultivating key business relationships. Provide leadership, coordination, and technical expertise to ensure the scope of the transmission plans are developed on time to meet regulatory milestones, and within financial guidelines. Facilitate inter- and intra-company issue identification and resolution necessary to keep the all transmission planning initiatives on track.	NSPM, NSPW, PSCO, SPS

Engineer	This is an entry level position designed to develop technical expertise in a particular area of specialty. Performs work that involves conventional types of plans, investigations, surveys, structures or equipment with relatively few complex features for which there are precedents. Activities are of limited scope requiring knowledge of principles and techniques commonly employed in the specific narrow area of assignments. May lead small-medium, non-critical projects and/or provide field oversight of critical projects under direction of higher level engineer or supervisor. Work is reviewed for soundness of technical judgment, overall adequacy and accuracy. As proficiency is gained, may work on portions of larger projects. Works under supervision and follows established procedures. May supervise or coordinate the work of interns, drafters, craft personnel, technicians and/or others.	NSPM, NSPW, PSCO, SPS
Engineer Consulting	A recognized leader and authority in the organization and externally in a broad area of specialization or in a narrow but intensely specialized field. Exhibits an exceptional degree of technical expertise, ingenuity, creativity, and resourcefulness. Applies and/or develops highly advanced technologies, scientific principles, theories and concepts. Acts as a technical resource to associates and others with a high degree of reliance placed on the scientific interpretations and advice. Serves as consultant to top management in long-range company planning concerning new or projected areas of technological research and advancements. Prime spokesperson on company's technical capabilities and future directions. Work is checked only to the effectiveness of results obtained, typically requiring a long-term perspective. Virtually self-supervisory. May provide daily oversight for a staff of engineers, craft personnel and technicians. May lead critical, complex, and/or multi-year duration projects.	NSPM, NSPW, PSCO, SPS
Prin Engineer	Viewed as the technical engineer or subject matter expert for the organization in the application of advanced theories, concepts, principles, and processes for an assigned area of responsibility (i.e. subject matter, function, type of facility, equipment or product). Contributes to the development of new principles and concepts. Problems must be approached through a series of complex and conceptually related studies, are difficult to define, require unconventional or innovative approaches, and require sophisticated research techniques. Responsible for major project or several complex projects of moderate to large scope. Serves as organization spokesperson on advanced projects and/or programs. Acts as advisor to management and customers on advanced technical research studies and applications. Maintains contacts with individuals and units within and outside the corporation for action on technical matters. Works under consultative direction toward broad general goals and objectives. Assignments are often self-initiated. Determine and pursue courses of action necessary to obtain desired results. Work checked through consultation and agreement with others rather than by formal review of superior. May provide work direction for a team of engineers, technicians and other professionals as necessary to complete assignments. This includes evaluation of work progress and results/feedback to supervisors on performance. May lead multiple critical and/or complex projects.	NSPM, NSPW, PSCO, SPS

Junior Eng Intern	Intern in Transmission business organization. Duties as assigned by	NSPM,
Sr Business Intern	Intern in Transmission business organization. Duties as assigned by supervisor.	NSPM, NSPW, PSCO, SPS
Junior Technical Intern	Intern in Transmission business organization. Duties as assigned by supervisor.	NSPM, NSPW, PSCO, SPS
Junior Business Intern	Intern in Transmission business organization. Duties as assigned by supervisor.	NSPM, NSPW, PSCO, SPS
HS Student Program	Intern in Transmission business organization. Duties as assigned by supervisor.	NSPM, NSPW, PSCO, SPS
Grad School Eng Intern	Intern in Transmission business organization. Duties as assigned by supervisor.	NSPM, NSPW, PSCO, SPS
Electrician Appr 3 <sup>rd</sup> Yr	associated with specific projects. Frequent inter-organizational & outside customer contact. Demonstrates a broad knowledge & proficiency of precedents in the specialty area, a good knowledge of related specialties, & general knowledge of other related disciplines.  Summary unavailable – Bargaining position.	SPS
	wide application of engineering technical principle, theories, & concepts in the field. Independently determines & develops approaches to solutions. Receives technical guidance on complex problems; completed work reviewed for adequacy in meeting objectives. May lead small-medium non-critical projects or critical projects under direction of higher level engineer/supervisor. May provide work direction to other professionals &/or staff. Represents the organization in providing solutions to difficult technical issues	NSPW, PSCO, SPS
Staff Engineer	Applies extensive technical expertise, and has full knowledge of other related disciplines. Performs as a staff advisor and consultant in a technical specialty, a type of facility or equipment, or a program function. Carries out complex or innovative assignments requiring the development of new or improved techniques and procedures. Work is expected to result in the development of new/improved techniques and procedures or new/refined equipment, materials, processes, products, and/or scientific methods. Represents the organization as the prime technical contact on contracts and projects and interacts with senior external personnel on significant technical matters often requiring coordination between organizations. Work is performed without appreciable direction and considerable latitude is exercised in determining technical objectives of assignment. Guidance relates largely to overall objectives, critical issues, new concepts and policy matters. Completed work is reviewed from a relatively long-term perspective, for desired results. May assign tasks to and direct engineers, technicians, craft personnel and administrative staff, including coordination and review of work assignments. Responsible for (and may lead) multiple projects of moderate to large size or portions of major projects.  Under general direction, demonstrates complete understanding &	NSPM, NSPW, PSCO, SPS

Network Reliability Lead	The Network Reliability Lead position manages and is responsible for the real-time operation and reliability of Xcel Energy's transmission system. The Network Reliability Lead supervises the actions of the Transmission System Operator and Balancing Authority Operator working directly on shift. Oversees Transmission Desk and Balancing Authority Desk issues and is responsible to conduct training exercises and determining shift coverage for safe, reliable 24 X 7 operations. The Network Reliability Lead makes final operational decisions in the real-time operation and reliability of Xcel Energy's transmission system. The Network Reliability Lead is responsible for making internal and external communications and coordination during normal and emergency operating conditions. Act as an Incident Leader during emergency conditions and manage MissionMode alerts and situation rooms.	NSPM, NSPW, PSCO, SPS
Mgr, Control Center Asst	Position exists to ensure regional reliability through management of the Xcel Energy's bulk electric transmission system while ensuring adequacy of energy supply to the Xcel Energy balancing authority areas and reliability region. Ensure transmission services are administered consistent with Xcel Energy's Tariff. Perform operational liaison duties between Xcel Energy transmission system operations, Xcel Energy generation, Xcel Energy distribution, Xcel Energy management, Xcel Energy commercial operations, NERC, FERC, MRO, WECC, SPP, Reliability Coordinators, renewable energy developers, other non-Xcel Energy entities located within our Balancing Authority Area, and electric systems within the Eastern Interconnection, the Western Interconnection and the Electric Reliability Council of Texas.	NSPM, NSPW, PSCO, SPS
Mgr, Distribution Energy Res Integration	Applies visionary and strategic leadership in directing the activities of the Distribution Engineering organization to manage the Distributed Energy Resources (DER) integration processes across company service territories ensuring the safe and reliable operation of the distribution system. Supports and advocates for effective DER integration polices, working with public utility commissions and key stakeholders to align rules and processes to support the company's strategic direction. Works closely with Customer Solutions and Distribution Operations leadership to ensure compliance with applicable rule and regulations. Provides engineering expertise regarding DER, grid impacts and project management. Represents the company in regulatory and legal matters. Manages routine budgets.	NSPM, NSPW, PSCO, SPS
Mgr, Operations	Standard Operations Position. Supervise a high performing, safe operations team across multiple functions, facilities, or commodities while driving the efficient and cost-effective use of numerous resources through consistent and effective application of policies and procedures. Assure safe, reliable, and compliant operations, drive continuous improvement, and ensure customer satisfaction. Drive attainment of corporate and business unit strategies, goals and objectives, and process and performance metrics.	NSPM, NSPW, PSCO, SPS
Mgr, Real Time Planning	Coordinates and directs the Real time Planning engineering functions supporting the real-time dispatch of the electric generation and transmission system across Xcel Energy's operating jurisdictions; NSP, PSCo and SPS. Responsible for coordination with neighboring transmission operating entities, Regional Coordinators Regional Reliability Organizations, Regional Transmission Operators and relevant Xcel Energy departments.	NSPM, NSPW, PSCO, SPS

Mgr, Regional Transmission Planning	Leads the Regional Transmission Planning group in performing regionally-focused transmission planning analyses, participating in regional transmission planning activities and forums, interacting with and influencing regional transmission planning organizations and stakeholders, and incorporating regionally-focused transmission projects into a comprehensive, risk-assessed and economic transmission plan and capital budget through strong coordination with Transmission Asset Management groups. Coordinates with Regional Transmission Policy group on strategic transmission planning policy	NSPM, NSPW, PSCO, SPS
	development and influence matters. Represents the company in various regional coordinating council, joint planning, and associated	
Sr Mgr, Trans Control Center	regulatory groups and matters.  Manage all aspects of the Transmission system control center function ensuring Xcel Energy transmission system operating reliability and energy supply balance to the Xcel Energy control areas. Has overall	NSPM, NSPW, PSCO, SPS
	responsibility to ensure compliance with Xcel Energy tariffs, state, FERC, NERC, RTO, ISO, regional reliability organization rules, regulations, policies, and criteria.	
Mgr, Substation Communication	Provides visionary and strategic leadership as well as develop and execute corporate and Transmission strategic communication system plans while directing Substation Communication Engineering activities for high voltage distribution and transmission substations.  Accountable for innovative designs, resident technical matter expertise and real-time technical support services to communication technician and transmission operation teams for high voltage distribution and transmission substations. Also accountable for the attainment of Xcel Energy NERC compliance goals and objectives related to system protection communications. Develop training programs for a department of engineers. The position will be responsible for the management of the day-to-day operations of the team, including review of engineering solutions, job assignments, and coordinating with other departments.	NSPM, NSPW, PSCO, SPS
Mgr, System Protecting Eng	Accountable for attainment of operating company NERC compliance goals and objectives related to system protection. Assists in the development and execution of the strategic plan while directing system protection engineering activities for high voltage distribution and transmission substations. Accountable for innovative designs, resident technical matter expertise, and real-time technical support services to system protection technicians and operations teams for high voltage distribution and transmission substations. Accountable for the development and training of department engineers. The position will be responsible for the management of the day-to-day operations of the team, including review of engineering solutions, job assignments, and coordinating with other departments.	NSPM, NSPW, PSCO, SPS

Mar Transmission Planning	Applies visionary and strategic leadership in directing the Transmission	NICDNA
Mgr, Transmission Planning	Applies visionary and strategic leadership in directing the Transmission	NSPM,
	Asset Management/Planning group in performing transmission	NSPW,
	planning analyses, participating in various transmission vision, strategy	PSCO, SPS
	development or project teams and forums, interacting with and	
	influencing locally-focused transmission planning-related	
	organizations, utilities and stakeholders, and developing and	
	implementing a rigorous asset management analysis and prioritization	
	scheme in order to produce and implement a comprehensive, risk-	
	assessed and economic transmission plan and capital budget in	
	compliance with all applicable transmission reliability standards,	
	business unit and corporate objectives. Coordinates with Regional	
	Transmission Planning group to incorporate regionally-focused needs	
	and plans into the overall comprehensive and balanced investment	
	plan. Represents the company in various regional coordinating	
	council, joint planning, and associated regulatory groups and matters.	
Mgr, Transmission Business	Leads Transmission Account Representatives, associated staff and	NSPM,
Relation	contractors in full scope of responsibilities associated with business	NSPW,
	relationship management and extremely complex contract	PSCO, SPS
	negotiations with internal and external Customers. Provides strategic	
	and tactical project negotiation advice and direction. Conceptualizes	
	and manages continuous improvement within the transmission	
	business relations arena and business implementation opportunities.	
	Cultivates and proactively manages effective working relationships	
	with internal and external customers.	
Open Access Transmission	Provides end to end program management of all transmission and	NSPM,
Tariff Program Manager	interconnection service requests for PSCo under the Xcel Energy Joint	NSPW,
	Open Access Transmission Tariff (OATT), including (1) Point-to Point	PSCO, SPS
	Transmission Service, (2) Network Integration Transmission Service, (3)	
	Generator Interconnection Service and (4) modifications to such	
	service. Ensures the processing of such requests complies with tariff	
	requirements, FERC policy and Company procedures. Coordinates with	
	internal groups, leadership, consultants, external parties and is	
	responsible for the timely delivery of the studies. May perform studies	
	themselves if needed. Accountable for overall process. Acts as a	
	technical expert for OATT studies, including providing testimony as	
	needed for regulatory proceedings. Develops and updates processes	
	and procedures, including implementing controls and metrics	
	reporting. Other duties as assigned, such as the determination of	
	available transfer or flow capability.	
Balancing Authority Operator	The Balancing Authority Operator position is responsible for the real-	NSPM,
Salarioning Authority Operator	time monitoring and operation of Xcel Energy's Balancing Authority	NSPW,
	Area/Local Balancing Authority Area. Monitor the Xcel Balancing	PSCO, SPS
	Authority Area and take independent actions to ensure the security	1 300, 31 3
	and reliability is consistent with NERC and RRO requirements. Ensure	
	the accuracy of Energy Management System data relating to Balancing	
	Authority Area interchange, load, and generation; and Transmission	
	service schedules; and interconnected tie lines. The Balancing	
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	Authority Operator has the independent authority to perform	
	necessary actions to maintain reliability, including emergency	
	generation replacement, unscheduled load relief, firm load shedding,	
	and black-start recovery.	

Operator - Transmission Sys 953 Apprentice	Summary unavailable – Bargaining position.	NSPM, NSPW, PSCO, SPS
Lead Transmission System Operator	Summary unavailable – Bargaining position.	NSPM, NSPW, PSCO, SPS
Sr Balancing Authority Operator	The Sr. Balancing Authority Operator position is responsible for the real-time monitoring and operation of Xcel Energy's Balancing Authority Area/Local Balancing Authority Area. Monitor the Xcel Balancing Authority Area and take independent actions to ensure the security and reliability is consistent with NERC and RRO requirements. Ensure the accuracy of Energy Management System data relating to Balancing Authority Area interchange, load, and generation; and Transmission service schedules; and interconnected tie lines. The Sr. Balancing Authority Operator has the independent authority to perform necessary actions to maintain reliability, including emergency generation replacement, unscheduled load relief, firm load shedding, and black-start recovery. The Sr. Balancing Authority Operator is a mentor and trainer for Balancing Authority Operators. The Sr. Balancing Authority Operators and Operations Management to develop new positional requirements and set direction for the Balancing Authority Area.	NSPM, NSPW, PSCO, SPS
Operator - Transmission Sys 953	Summary unavailable – Bargaining position.	NSPM, NSPW, PSCO, SPS
General Foreman – Splicer Mechanic	Summary unavailable – Bargaining position.	NSPM, NSPW, PSCO, SPS
Field Oper Appr Progression	Summary unavailable – Bargaining position.	NSPM, NSPW, PSCO, SPS
Transmission System Operator	The Transmission System Operator position is responsible for the real-time operation of Xcel Energy's transmission system. The Transmission System Operator takes independent action to remotely operate and direct field employees in switching of the transmission system equipment for maintenance, and to restore the transmission system to maintain continuity and reliability of service. Continuously monitor and maintain Xcel Energy transmission system, voltages and power flows within specified operating ranges. Monitor and respond to abnormal conditions, alarms, flows, and changes on the transmission system. The Transmission System Operator has the independent authority to perform necessary actions, including load shedding, to maintain transmission system security.	NSPM, NSPW, PSCO, SPS
Sr Transmission System Operator	Responsible for the real-time operation of the company's transmission system. Takes independent action, including load shed, to maintain system voltages and power flows within specified system operating limits. Remotely operate and direct field employees in switching of the transmission system equipment. Respond to system disturbances by restoring the transmission system to maintain continuity and reliability of service.	NSPM, NSPW, PSCO, SPS

Provide strategic development and implementation oversight of Xcel	NSPM,
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	Provide strategic development and implementation oversight of Xcel Energy's key transmission initiatives in all Operating Company jurisdictions while meeting regulatory, corporate, operational and financial goals. Provide coordinated vision, leadership, direction and support to the strategic transmission initiatives in each jurisdiction, including multi-partner project investment and ownership approaches and agreements, leading market and RTO activity, communication strategies, and working with executive leadership to achieve strategic objectives. Provide leadership, coordination, and technical expertise to ensure major initiatives are developed and delivered to meet customer, regulatory, and financial objectives. Facilitate inter- and intra-company issue identification and resolution necessary to keep strategic initiatives on track.  Develop, retain, and administer transmission related agreements for Xcel Energy Transmission's present and prospective investor owned utilities, municipalities, rural electric associations and other non-retail customers. Oversee and administer both load and generation related interconnect contracts with other transmission owners, municipals and independent power producers who interconnect to the Xcel Energy system and deliver their product through the Xcel Energy transmission system. Develop customer driven solutions for, and resolve disputes with, aforementioned customers. This is a technical position that must interface with Transmission Operations, control areas, reserve groups, RTO's, FERC and neighboring transmission systems. This is also a consultative position that must develop high-level relationships with industry customers while having extensive knowledge of Delivery Business Unit competitors. Provide leadership and positive mentoring to other members within the team.  Develop, retain, and administer transmission related agreements for Xcel Energy Transmission's present and prospective investor owned utilities, municipalities, rural electric associations and other non-re

Career Development	Rotational Position for the Sr Engineer Position. Applies extensive	NSPM,
Assignment	technical expertise, and has full knowledge of other related disciplines.	NSPW,
	Performs as a staff advisor and consultant in a technical specialty, a	PSCO, SPS
	type of facility or equipment, or a program function. Carries out	
	complex or innovative assignments requiring the development of new	
	or improved techniques and procedures. Work is expected to result in	
	the development of new/improved techniques and procedures or	
	new/refined equipment, materials, processes, products, and/or	
	scientific methods. Represents the organization as the prime technical	
	contact on contracts and projects and interacts with senior external	
	personnel on significant technical matters often requiring coordination	
	between organizations. Work is performed without appreciable	
	direction and considerable latitude is exercised in determining	
	technical objectives of assignment. Guidance relates largely to overall	
	objectives, critical issues, new concepts and policy matters. Completed	
	work is reviewed from a relatively long- term perspective, for desired	
	results. May assign tasks to and direct engineers, technicians, craft	
	personnel and administrative staff, including coordination and review	
	of work assignments. Responsible for (and may lead) multiple projects	
	of moderate to large size or portions of major projects.	
Roustabout Thereafter	Summary unavailable – Bargaining position.	
Sr Eng Intern	Intern in Transmission business organization. Duties as assigned by	NSPM,
	supervisor.	NSPW,
		PSCO, SPS
Sophomore Eng Intern	Intern in Transmission business organization. Duties as assigned by	NSPM,
	supervisor.	NSPW,
		PSCO, SPS
Sr Project Manager & IRP	Accountable for the strategic leadership of a highly complex portfolio	NSPM,
Steering Comm Liaison	of capital projects with significant impact to fleet operations, O&M and	NSPW,
	capital expenditures and customer-facing elements that are pivotal to	PSCO, SPS
	the delivery of corporate strategic objectives. Accountable for building	
	and managing multi-disciplinary and cross-functional project teams for	
	the development and execution of the portfolio of projects in support	
	of Xcel Energy's fleet transformation. This role is the essential contact	
	and liaison to the executive steering committees of strategic	
	transformation projects related to the early retirement of fossil plants	
	and construction of new generation projects. Provides technical	
	expertise and commercial acumen for the development and execution	
	of a portfolio of capital projects, along with direct contribution to the integrated resources plans (IRP), rate cases and commission filings	
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	related to approval and rate recovery of the portfolio of projects. Total projects may exceed \$1 billion in investments.	
Sr Transmission Prod Modeling	Prepare and perform production cost analyses to serve Xcel Energy's	NSPM,
Analyst	planning functions serving customer demand and energy requirements	NSPW,
Analyst	and support regulatory filing and corporate budgeting requirements.	PSCO, SPS
	Prepare direct testimony for regulatory proceedings and provide	1 300, 313
	responses to regulatory agencies information requests pertaining to	
	wholesale energy market-based plans related to the transmission.	
	Investigate and develop new techniques to improve production cost	
	and transmission modeling processes. Support the development of	
	Transmission Production Cost Modeling Analysts.	
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Supv, Operations	Standard Operations Position. Supervise a high performing operations	NSPM,
	team while driving the safe, efficient and cost-effective use of resources according to policies and procedures. Assure safe, reliable,	NSPW, PSCO, SPS
	and compliant operations and ensure customer satisfaction. Ensure	1 300, 31 3
	consistent and effective use of standard tools and processes. Support	
	attainment of corporate and business unit goals and objectives, and	
	process and performance metrics. Serve as a strong communicator of	
	key strategic and operational changes.	
Supv, Transmission Business	Responsible for supervising a team of Transmission Business Analysts	NSPM,
Relations	to meet customer needs and Company goals in the areas of FERC	NSPW,
	orders, Transmission interconnections, PSC/PUC requirements and	PSCO, SPS
	Transmission business interests in general for all Xcel Energy	
	jurisdictions. Maintain a strong understanding of all FERC	
	orders/rulings, PSC/PUC requirements and RTO policies and	
	procedures that affect interconnection and transmission activities in	
	order to advise key Transmission personnel. Provide and support	
	development of strategies with Account Representatives to meet	
	Transmission goals and Federal requirements. Provide supervision to	
	employees working on all FERC filings related to the Transmission	
	business to assure that they comply with all FERC filing requirements.	
	Maintain a strong knowledge and expertise relating to ProjectWise,	
	FERC EQR, FERC e-Tariff and the Xcel Energy transmission	
Contain Organita A	Interconnection process.	NCDM
System Operator A	Bargaining position. Directs the real-time (moment-to-moment) reliability-based operations of the electric transmission system and the	NSPM, NSPW,
	electric generation resources of the SPS control area as part of the	PSCO, SPS
	interconnected electric systems of the Eastern U.S. Responsible for the	P3CO, 3P3
	ongoing safety and protection of equipment, field personnel, and the	
	public and for reliable operation of the electric system and quality of	
	service to customers. Works either transmission system desk or	
	generation resource desk depending on work schedule.	
System Operator B	Bargaining position. Directs the real-time (moment-to-moment)	NSPM,
System operator B	reliability-based operations of the company's electric transmission	NSPW,
	system as part of the interconnected electric systems of the Eastern	PSCO, SPS
	U.S. Responsible for the ongoing safety and protection of equipment,	
	field personnel, and the public, and for reliable operation of the	
	electric system and quality of service to customers.	
System Operator C	Summary unavailable – Bargaining position.	NSPM,
		NSPW,
		PSCO, SPS
Transmission Planning	Provides technical and analytical support to Transmission Planning	NSPM,
Technician III	Engineers in preparation of power system analysis studies, reports,	NSPW,
	and capital budgets. Produce studies and update computer models for	PSCO, SPS
	use by other staff. Perform general administrative work in support of	
	department technical analysis function.	
Temporary Assignment: OATT	In coordination with PSCo transmission leadership, develop and	PSCO
Request Process Development	implement a sustainable process for managing requests submitted to	
Manager	PSCo under the Xcel Energy Operating Companies Joint Open Access	
	Transmission Tariff (OATT). Process will include creating a structure for	
	the program, developing and enhancing business processes and	
	procedures as well as business process documentation, and delivering	
	training.	

Trans Prod Modeling Analyst	Prepare and perform production cost analyses to serve Xcel Energy's planning functions serving native customer demand and energy requirements to support regulatory filing and corporate budgeting requirements. Support the preparation of direct testimony for regulatory proceedings and provide responses to regulatory agencies information requests pertaining to wholesale energy market plans related to the transmission system. Investigate and develop new techniques to improve production cost and transmission modeling processes.	NSPM, NSPW, PSCO, SPS
Technician – Specialist Sys Prot	Summary unavailable – Bargaining position.	NSPM, NSPW, PSCO, SPS
General Foreman – Splicer Mechanic	Summary unavailable – Bargaining position.	NSPM, NSPW, PSCO, SPS