

Electric Utilities are under constant pressure to improve the reliability of their assets through replacement and upgrades. Technological advancements in Protection system equipment present the opportunity to make substantial gains towards reaching both self imposed and mandated reliability objectives.

Non-utility power generation developers require knowledgeable resources who are able to react to an ever changing fast past environment.

RLC is well positioned to serve all needs in the transmission, distribution, power delivery and power generation markets.

PROTECTION & CONTROL SERVICES FOR TRANSMISSION AND DISTRIBUTION SYSTEMS:

- Design for System and Equipment Replacements/ Upgrades for Greenfield and Brownfield Applications
- SCADA Design
- Communications Network Design
- Settings Development (Protection & A&I)
- System Coordination/Modeling
- Line Impedance/Constant Development
- Support Conductor Positioning Table Development
- Wide Area Coordination
- PRC Compliance Analysis
- Studies (DG, DER, Small Generator Facilities, Short Circuit, Arc Flash, Effective Grounding)
- Standards Development
- Specification Development
- Testing and Commissioning
- OE Support (Design/Setting Review, Standards Compliance, QAQC Reviews, Construction Support, Estimating and Scope Development, Program Management)



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for the future...today

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