



Driving Smarter Decisions: Corridor Charging Demand Analysis in NIPSCO's 2024 Integrated Resource Plan

The electrification of transportation is reshaping how utilities plan for the future, and NIPSCO's 2024 Integrated Resource Plan (IRP) provides a prime example of how data-driven insights can guide this transition. ElectroTempo's detailed corridor charging demand analysis for NIPSCO highlights how understanding Medium and Heavy-duty Electric Vehicle charging needs along key transportation routes is critical to modern Integrated Resource Planning processes.

This analysis provides NIPSCO with actionable insights to strategically develop EV charging infrastructure that meets user demand, supports grid reliability, and aligns with long-term sustainability goals. Incorporating such data into utility planning ensures that investments are not only efficient but also future proof.

ElectroTempo's software platform delivers high-quality, actionable, and reliable data to help utilities make informed decisions in an evolving energy landscape. Our advanced modeling tools provide utilities with the insights they need to navigate the challenges of transportation electrification, optimize grid operations, and meet regulatory requirements.

Utilities are at the forefront of enabling the clean energy transition, and studies like this corridor charging demand analysis are a testament to the value of integrating EV infrastructure planning into the regulatory process. By partnering with ElectroTempo, utilities can confidently plan for a future that benefits both their customers and the environment.

Explore the full NIPSCO 2024 IRP [here](#), and contact ElectroTempo to learn how we can provide the insights you need to drive smarter energy decisions.

ElectroTempo, Inc.
4201 Wilson Blvd. Ste. 300
Arlington, VA 22203
info@electrotempo.com