

# Guatemala city new york electric grid



## Overview

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. The entire New York statewide electricity system will undergo dramatic changes as it evolves to become a zero emissions grid by 2040. Below is a representative visualization of how this transformation could potentially take place across the State using information from an Initial Scenario in the Loading. Local Law 154 of 2021 requires the City to study the readiness of NYC's electric grid to accommodate anticipated customer demand given increased levels of electrification. This report was prepared by Johannes Pfeifenberger, Sam Newell, Akarsh Sheilendranath, Stephanie Ross, Sharan Ganjam, The Brattle Group, Ric Austria, Ketut Dartawan, Pterra Consulting, and JanuPREPARED FOR NOTICE. This report was prepared by staff of DPS and NYSERDA with support and advice from the named Brattle Group. Emissions Electric Grid in New York: Reliability, Safety, and Compliance requirements. They additionally (at no incremental cost) expand the "headroom" for renewable energy needs with Utilities' Phase 1 project portfolio.

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### [Initial Report on the New York Power Grid Study](#)

Initiate multi-disciplinary planning and coordination to support development of cost-effective options for routing up to 6,000 MW of OSW generation into New York City and its ...

### [Hourly Electric Grid Monitor](#)

New York (NY) region electricity overview (demand, forecast demand, net generation, and total interchange) 1/26/2026 - 2/2/2026, Eastern Time



### Story of Our Grid

Below is a representative visualization of how this transformation could potentially take place across the State using information from an Initial Scenario in the Zero Emissions Electric Grid in NY by 2040 ...

### [GRID READINESS: CREATING A CLEAN, CLIMATE](#)

...  
This study leveraged the Urban Green Council evaluation and additional transportation electrification metrics to offer a comprehensive evaluation of electrification impacts on New York City's grid.



### [The Big Picture: Powering NYC - The High-Voltage Grid Revealed](#)

This high-resolution map, created by Wikideas1 using QGIS and public energy datasets, reveals the backbone of that system--from generation sites across upstate New York to the ...



### [Initial Report on the New York Power Grid Study](#)

The Power Grid Study is a first step toward planning the investments in New York's electric system that are needed to meet CLCPA goals. It provides valuable information to the State, utilities, and ...



### **New York Power Grid Study**

The primary purpose of this Initial Report is to provide recommendations to the Public Service Commission (PSC) for planning the investments in the New York electric system that are needed to ...



### Grid Modernization Program

Smart grid technologies promote the modernization of the electric grid, including the use of renewable and distributed energy resources, fewer greenhouse gas emissions, and lower operating costs.



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