



Paused, But All Electric Building Mandate Still Looms⁴

***Pause Pending Appellate Process**

**NY's historic ban on gas in new buildings:
What will it cost, and who will pay?⁷**

New York State Assembly
Albany, NY 12248

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Did you know?

- Electric appliance mandates for most new homes, per statute, could balloon costs by as much as \$20,000.⁴ This means:

- NO NATURAL GAS
- NO PROPANE
- NO FUEL FOR OIL HEATING, WATER, COOKING

- More than four million New York households use natural gas.⁵
- Replacing all of the state's diesel-fuel school buses with electric buses will cost between \$8 billion and \$15.25 billion more than the cost of replacing them with new diesel buses.⁶

“Cheap, Reliable and Renewable Energy: New York Can’t Have It All”³

“There’s a mind-boggling gap in NY’s plan for a clean electric grid. ‘We are so far behind’¹

Professor Lindsay Anderson from Cornell University has highlighted stark challenges caused by the *Climate Leadership and Community Protection Act* (CLCPA) directive to fully electrify the state. Her projection model shows **insufficient renewable energy capacity, delayed targets, outdated data, infrastructure limitations, and equity concerns.**²

“You can’t just mandate something without having the ability to actually execute it, and that’s what they’ve done,” said John Graziose, president of Gerber Homes.⁸

The New York Independent System Operator’s (NYISO) Short-Term Assessment of Reliability projects **reliability violations as early as next summer.**

The Comprehensive Reliability Plan (CRP) paints a dire picture over the next decade, citing an **aging generation fleet, barriers to new resource development due to burdensome policies, supply chain issues, and the potential need for thousands of megawatts of new dispatchable power to avert collapse.**¹⁰

What is the Climate Leadership and Community Protection Act?⁹

- The electric system must be carbon-free by 2040
- Most new homes must be heated exclusively by electricity
- Most new buildings will be electric after Dec. 31, 2028

Sweeping electrification potentially means:

- **Rolling blackouts!**
- **Increased utility costs**
- **Tens of thousands of dollars in new construction costs⁴**
- **Under-funded mandates!**

1 <https://www.syracuse.com/news/2024/11/theres-a-mind-boggling-gap-in-nys-plan-for-a-clean-electric-grid-we-are-so-far-behind.html?gift=bd7a2ae7-7eb9-483d-9857-c80914a996f6>

2 <https://pragmaticenvironmentalistofnewyork.blog/2024/11/20/defr-concerns-update/>

3 www.empirecenter.org/publications/cheap-reliable-and-renewable-energy-new-york-cant-have-it-all/

4 <https://www.wgrz.com/article/money/business/nys-law-forces-all-electric-for-most-new-building-construction/71-81fddec-90ba-4e86-b91c-36d270a11495>

5 www.empirecenter.org/publications/cold-reality/

6 www.empirecenter.org/publications/charging-forward-new-yorks-costly-rush-to-electrify-school-buses/

7 <https://www.syracuse.com/news/2023/05/next-for-nys-historic-ban-on-gas-in-new-buildings-what-will-it-cost-and-who-will-pay.html>

8 <https://13wham.com/news/local/developers-concerned-over-electric-grid-capacity-as-new-new-york-state-law-looms>

9 Chapter 355 of the Laws of NYS 2019

10 <https://www.nyiso.com/-/press-release-nyiso-planning-studies-high-light-grid-reliability-concerns>



**FOR MORE INFORMATION ON THIS OR ANY STATE ISSUE,
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