THE NY STATE ENERGY TRANSITION

The following video has been made as a public service for the citizens of NY State.

The speakers have no monetary interest in the fossil fuel industry or in any equipment manufacturers related to the energy transition. The rental cost of the Pelham Picture House, used for the presentation, was covered at their personal expense.

ISSUES THAT WE HAVE BEEN WARNING NY STATE ABOUT FOR NEARLY FIVE YEARS HAVE NOW TURNED INTO **NEWSPAPER HEADLINES**

IT'S NOT CLAIRVOYANCE
IT'S ARITHMETIC

SENATE - ASSEMBLY

June 18, 2019

- IN SENATE -- Introduced by Sens. KAMINSKY, HOYLMAN, ADDABBO, BAILEY, BENJAMIN, BIAGGI, BRESLIN, BROOKS, CARLUCCI, COMRIE, GAUGHRAN, GIANAR-IS, GOUNARDES, HARCKHAM, JACKSON, KAPLAN, KAVANAGH, KENNEDY, KRUEGER, LIU, MARTINEZ, MAY, MAYER, METZGER, MONTGOMERY, MYRIE, PARKER, PERSAUD, RAMOS, RIVERA, SALAZAR, SANDERS, SEPULVEDA, SERRANO, SKOUFIS, STAVISKY, STEWART-COUSINS, THOMAS -- (at request of the Governor) -- read twice and ordered printed, and when printed to be committed to the Committee on Rules
- IN ASSEMBLY -- Introduced by M. of A. ENGLEBRIGHT, LIFTON, FAHY, ORTIZ, CAHILL, WALKER, CARROLL, L. ROSENTHAL, THIELE, JAFFEE, SIMON, OTIS, DINOWITZ, WILLIAMS, ROZIC, ABINANTI, MOSLEY, BARRETT, STECK, GALEF, GOTTFRIED, LUPARDO, PHEFFER AMATO, DE LA ROSA, JEAN-PIERRE, COLTON, CUSICK, PEOPLES-STOKES, SEAWRIGHT, PICHARDO, WEPRIN, SIMOTAS, GLICK, FERNANDEZ, D'URSO, O'DONNELL, GRIFFIN, REYES, BURKE, SOLAGES, ROMEO, STIRPE, MAGNARELLI, EPSTEIN, TAYLOR, FALL, CRUZ, STERN, SANTABARBARA, BRONSON, BARNWELL, DAVILA, HEVESI, NIOU, HUNTER, M. G. MILLER, BENEDETTO, RODRIGUEZ, QUART, WRIGHT, HYNDMAN, CRESPO, FRONTUS, RYAN, SAYEGH, BARRON, PRETLOW, GUNTHER, RICHARDSON, RAYNOR, KIM, MCMAHON, DICKENS, JACOBSON, WEINSTEIN -- Multi-Sponsored by -- M. of A. DenDEKKER, LENTOL, NOLAN, PAULIN, RAMOS -- (at request of the Governor) -- read once and referred to the Committee on Ways and Means
- AN ACT to amend the environmental conservation law, the public service law, the public authorities law, the labor law and the community risk and resiliency act, in relation to establishing the New York state climate leadership and community protection act

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

- Section 1. Legislative findings and declaration. The legislature here-
- 2 by enacts the "New York state climate leadership and community
- protection act and finds and declares that:

PASSAGE OF THE CLCPA 2019



How would Micron's electricity-hogging plant here live with NY's war on fossil fuels?

Updated: Feb. 28, 2023, 6:17 p.m. Published: Feb. 28, 2023, 6:00 a.m.



Rendering shows Micron Technology Inc.'s planned semiconductor fabrication facility in Clay. Micron says the \$100 billion plant will create 9,000 jobs over 20 years and four times that many support positions at related suppliers and service companies. (Micron Technology)











299 shares

By Tim Knauss | tknauss@syracuse.com

Syracuse, N.Y. – Micron Technology's planned semiconductor fabrication plant in Clay would consume more electricity than the entire state of Vermont.

MICRON TECHNOLOGIES PLANT
IN CLAY NEW YORK WILL
EVENTUALLY USE MORE ENERGY
THAN THE STATES OF VERMONT
AND NEW HAMPSHIRE COMBINED

THE NEW CLIMATE LAW MAKES PROVIDING EFFICIENT ENERGY FOR THE FACILITY IMPOSSIBLE

NYC may see blackouts sooner than thought — thanks to the state's loony green agenda

By Post Editorial Board

Published July 25, 2023 | Updated July 25, 2023, 9:22 p.m. ET



A report from the New York Independent System Operator, found that New York may be vulnerable to power shortages by as soon as 2025.

Christopher Sadowski

THE NEW YORK INDEPENDENT
SYSTEM OPERATOR HAS SAID
THAT THE DOWNSTATE
UTILITY SYSTEM WILL BE
COMPROMISED STARTING IN
2023 AND RUNNING THROUGH
2033

Too much green to go green: Complexes face crushing costs

Off-the-grid buildings say emissions cap will set them back billions



New York Communities for Change's Pete Sikora, Fidelity Energy and Sustainability's Dan Weeden and Penn South's Ryan Dziedziech with Rochdale Village, Spring Creek Towers and Penn South (LinkedIn, Google Maps, Getty) By

Lois Weiss

NEW YORK CITY'S LOCAL LAW 97, THE ELECTRIC BUILDING LAW IS IMPOSING UNREALISTIC MANDATES AND MAKING AN EXPENSIVE CITY **EVEN MORE EXPENSIVE** AND PRICING RESIDENTS **OUT OF THEIR DWELLINGS** WHILE HAVING NO EFFECT **ON SYSTEM WIDE EMISSION REDUCTIONS**

NYISO to keep 4 NYC peakers running past planned 2025 retirement to maintain reliability

The Gowanus 2 & 3 and Narrows 1 & 2 barge-mounted generators will act as a two-year "temporary solution" for New York City's reliability needs, the state's grid operator said.

Published Nov. 21, 2023







New York will lean on barge-mounted peaking generators to meet an upcoming reliability margin deficit. The ISO sought alternative fixes but said it "received no solutions that could be installed by May 2025, or were sufficient to address the 446 megawatt deficiency." Wikimedia

NY STATE IS UNABLE TO
CLOSE ITS HIGH EMISSIONS
PEAKER PLANTS BECAUSE
THE POLICY IS DEVOID
OF REALISTIC MANDATES
AND DOESN'T ADHERE
TO SCIENTIFIC AND
MATHEMATIC PRINCIPLES

NEW YORK

New York rejects offshore wind, onshore renewables request for larger subsidies

The state Public Service Commission balked at efforts by renewable energy projects to land more subsidies from New York ratepayers.



The New York Public Service Commission on Thursday rejected a slew of subsidies sought by renewable energy projects who have threatened to end their work without more public aid. | Francis Chung/POLITICO

By MARIE J. FRENCH 10/12/2023 01:02 PM EDT







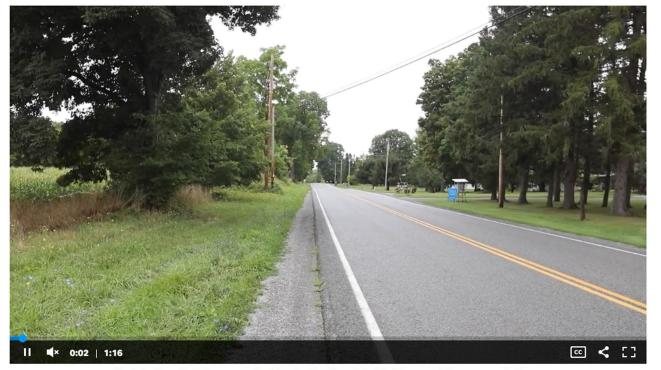


ALBANY, N.Y — Gov. Kathy Hochul's administration Thursday rejected a request from companies for bigger payments to complete large-scale wind, solar and offshore wind projects — leaving the developments in doubt and threatening New York's ability to meet its climate goals

NY STATES OFFSHORE WIND
PLANS HAVE IMPLODED
BECAUSE OF INFLATION
SUPPLY CHAIN ISSUES
AND A LACK OF THE
NECESSARY SHIPS REQUIRED
FOR THE INSTALLATION

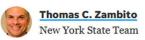
NY created an agency to OK wind and solar projects quickly. Upstate towns aren't happy

The state created the Office of Renewable Energy Siting in 2020 to help achieve its climate goals. But some upstate towns say the agency ignores local concerns to satisfy developers.



Upstate New York towns pushed back after the state tried to speed the approval of wind and solar projects

Amber Corbin, a council person and deputy supervisor for the Town of Rush, talks about using home rule to manage projects slated for Rush. Tina MacIntyre-Yee, Rochester Democrat and Chronicle



RURAL AREAS ACROSS THE COUNTRY AND IN NY STATE ARE **RESISTING THE INSTALLATION OF** LARGE WIND AND **SOLAR PROJECTS** PROJECTS ARE BEING CANCELED **BECAUSE OF A LACK** OF TRANSMISSION **INFRASTRUCTURE**

WINTER STORM 2021

Texas puts final estimate of winter storm death toll at 246

Officials added 36 to the estimate of lives lost in the disaster, which knocked out power in much of the state. Some experts place the toll even higher.

BY PATRICK SVITEK JAN. 2, 2022 UPDATED: JAN. 3, 2022





Ice and snow covered an alley in South Austin after a storm rolled through the area last February. Miguel Gutierrez Jr./The Texas Tribune

PEOPLE DIE DURING
POWER OUTAGES
THIS IS WHERE NY STATE
IS HEADED!
WATCH THE FOLLOWING
AND LEARN WHY IT

IS HAPPENING
AND HOW WE CAN
AVOID IT

MORE INFORMATION IS AVAILABLE AT www.savenyenergy.com

PICTURE HOUSE PRESENTATION **FOLLOWS**

INTRODUCTION

6 minutes

PRESENTATION 80 minutes

Q & A

45 minutes

The presenters would like to express their thanks to Lindsay Anderson and the Anderson Lab at Cornell University in Ithaca, NY for providing the paper on

Heterogeneous Vulnerability of Zero-Carbon Power Grids under Climate-Technological Changes

M. Vivienne Liu, Vivek Srikrishnan, Kenji Doering, Elnaz Kabir, Scott Steinschneider, C. Lindsay Anderson