

# **Clean Path NY**

## All Renewable, All New York

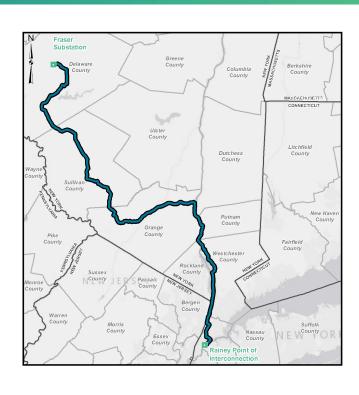
Clean Path NY offers an unparalleled opportunity to meet New York State's nation-leading clean energy goals while also providing immense economic, environmental justice and public health benefits.

#### **Our Team**

Clean Path NY is a clean energy infrastructure investment led by New York Power Authority (NYPA), Invenergy and energyRe. We possess the experience and expertise in renewable energy, transmission, and development to bring this \$11 billion project to fruition.

## **The Project**

Clean Path NY will include an approximately 175-mile underground and underwater power transmission line from Delaware County to New York City and more than 20 new wind and solar generation projects in various locations throughout upstate New York.





7.9 Million

megawatt-hours of emissionsfree energy every year



**8,300** new jobs created in

New York State



49 million

tons of CO<sub>2</sub> emissions eliminated statewide



22% each year

reduction in fossil fuels in New York State (average)

# Clean Path \_\_\_\_NNY

**Clean Path NY** is a once-in-a-generation opportunity to re-energize New York's economy and invest in communities across the State by transitioning its electric system to clean energy resources.

### **Key Project Benefits**

#### **Environmental Justice and Health Benefits**

- Clean Air: 20%-22% reduction annually in criteria pollutants such as NOx, SOx and particulate matter (PM2.5) from statewide electric generation.
- **Billions of dollars** in avoided social and public health costs due to emissions reductions over 25 years.

#### **Economic Investment and Job Creation**

- \$3.5 billion in new transmission investment
- \$7.5 billion in new clean energy generation
- 8,300+ new good-paying jobs created
- \$270 million Community Investment Fund

#### Solving the "Tale of Two Grids"

New York State's aging electric grid has been plagued by congestion for years, preventing renewable energy from reaching communities most reliant on fossil fuel energy sources. Clean Path NY will allow clean energy to serve those communities and more New Yorkers.

#### **Economic Investment and Job Creation**

- Resilience: The Clean Path NY transmission line will be built entirely underground or underwater and mostly on existing rights-of-ways already used by transmission lines and roads. Placing transmission lines underground increases resilience in the event of extreme weather.
- Community Engagement: The project team is committed to working with communities and stakeholders at every stage of development to ensure that local voices are sought and heard, for the wellbeing of communities and the project's surrounding ecosystem. The robust and comprehensive state planning process ensures that the transmission line will follow the most optimal route, considering potential community impacts.
- Environmental Stewardship: The proposed transmission line has been designed to avoid and minimize impacts to the surrounding ecosystem by utilizing existing transmission line and road rightsof-way and by avoiding sensitive habitats within the Hudson River.

#### **Maximizing Clean Energy Benefits for New York**

Clean Path NY will maximize clean energy benefits for New York by using NYPA's existing Blenheim-Gilboa Hydroelectric Pumped Storage Power Project in Schoharie County in conjunction with the 175-mile state-of-the-art transmission line and 3,800 megawatts of new in-state solar and wind power. Combining renewables, transmission, and energy storage will dramatically increase the delivery of reliable, cost-effective renewable energy to drive a significant reduction in the use of fossil fuel power plants.

# **Projected Timeline for the CPNY transmission line:**

- Summer 2022: Initial public outreach
- Fall 2022 Fall 2024: Certificate of Environmental Compatibility and Public Need (Article VII) process and environmental permitting
- Fall 2024 2027: Construction
- **2027:** Operation

#### Stay Involved:

We want to hear from you! We invite you to leave written comments and questions with us today, or you can email us at: cleanpathny.com/contact-us. When the Article VII application is filed later this fall, you can:

- Subscribe to the service list: dps.ny.gov/articlevii.htm
- Send a written comment: to <u>secretary@dps.ny.gov</u> or Secretary at the New York State Public Service Commission, Three Empire State Plaza, Albany, New York 12223-1350
- Call: 1-800-335-2120
- Any New Yorker along the project may become a formal party to the Article VII public review process by contributing testimony, comments, and other material. Where appropriate, Clean Path NY will provide an intervenor fund to offset costs of consultants, administrative fees and other expenses for this purpose. For information regarding the preparation of an intervenor fund application, visit dps.ny.gov/articlevii.htm

Have a question or comment about Clean Path NY? Visit <u>CleanPathNY.com</u> or contact the project hotline at 845-232-0290.

