

PREPARING FOR LARGE- AND SMALL-SCALE RENEWABLE ENERGY PROJECTS



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Disclaimer



The views put forth in this presentation represent my views as a private citizen and as a member of the Otsego 2000 Board of Directors. This presentation does not represent the views of the Department of State or any other New York State agency.

Presentation Roadmap



Small-Scale
Renewable
Energy Projects

Large-Scale
Renewable Energy
Projects

Transmission Line
Projects

Preparing to
Review Renewable
Energy Projects



Hawk Hill Solar Project

Developer: Nexamp, Inc.

Location: City of Oneonta (Otsego County)

Size: 5 MW/26 Acres

Review Process: SEQRA/Site Plan Review

Status: Approved

Concerns: Stormwater runoff, visual impacts, and impacts to open space

Benefits: Educational opportunities for students, and potential energy savings for residents and Hartwick College

Image Source: Hartwick College

Columbia Solar and Storage



Developer: EDF Renewables, Inc.

Location: Towns of Columbia & Litchfield, NY (Herkimer County)

Size: 350 MW & 20 MW Storage across 2,200 acres

Review Process: 94-c

Status: Initial Permitting and Design. Plan to Submit 94-c Application in Q1/Q2 2023

Concerns: Impacts to agricultural resources, stormwater, visual impacts, impacts to property values, and impacts to threatened & endangered species

Potential Benefits: Estimated \$20M in payments to local governments, renewable energy generation, temporary construction jobs and 4-5 permanent positions

Image Source: EDF Renewables



CLCPA-North Oneonta

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Developer: NYSEG & Avangrid

Locations: Portions of Otsego, Delaware, and
Chenango Counties

Size: 61.2 miles of 115-kv and 46-kv lines

Status: Initial Field Work

Concerns: Impacts to agricultural land, visual
impacts, habitat fragmentation, and impacts to
property values

Potential Benefits: Transmission of additional
renewable energy capacity/direct payments to
host communities

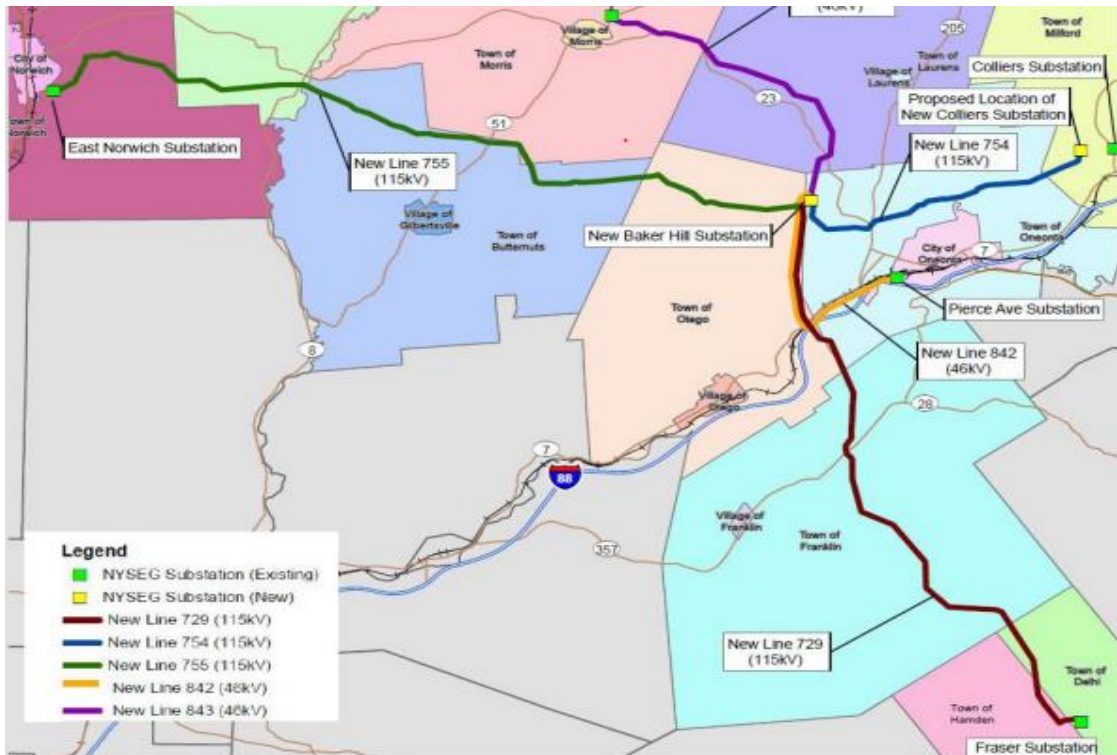


Image Source:
NYSEG/Avangrid

CLCPA North Oneonta



Project Scope:

- Three 115-kv transmission lines out of the Baker Hill Substation
- Two new 46-kv transmission lines
- Full/partial rebuild of two substations and upgrades to two substations



Image Source:
Franklin Local

Preparing our Communities for Renewable Energy Projects

- Live by the Five-P principle: Prior Preparation Prevents Poor Performance
- Master the review process
- Sunlight is the best disinfectant
- Be specific and clear with your concerns
- Know how and when to get intervenor funding

New Marcy power line sparks local concerns

By Joe Mahoney Staff Writer
The Daily Star Jan 8, 2014



Image Sources: Daily Star, PV Magazine

Using the Tools at Your Disposal

- Geospatial information is your friend
- Identify and retain experts early
- Understand the methods behind different types of analysis
- Work iteratively and do not be afraid to ask questions



Organizing for the Best Results



01

Identify
community
champions

02

Master the one-
to-many
approach of
delivering
information

03

Figure out how
best to
distribute
information

04

Do not be afraid
to ask
questions and
ask for help



THANK YOU

