



**NY-Sun**

# **Affordable Solar**

## **NY-Sun LMI Initiatives**

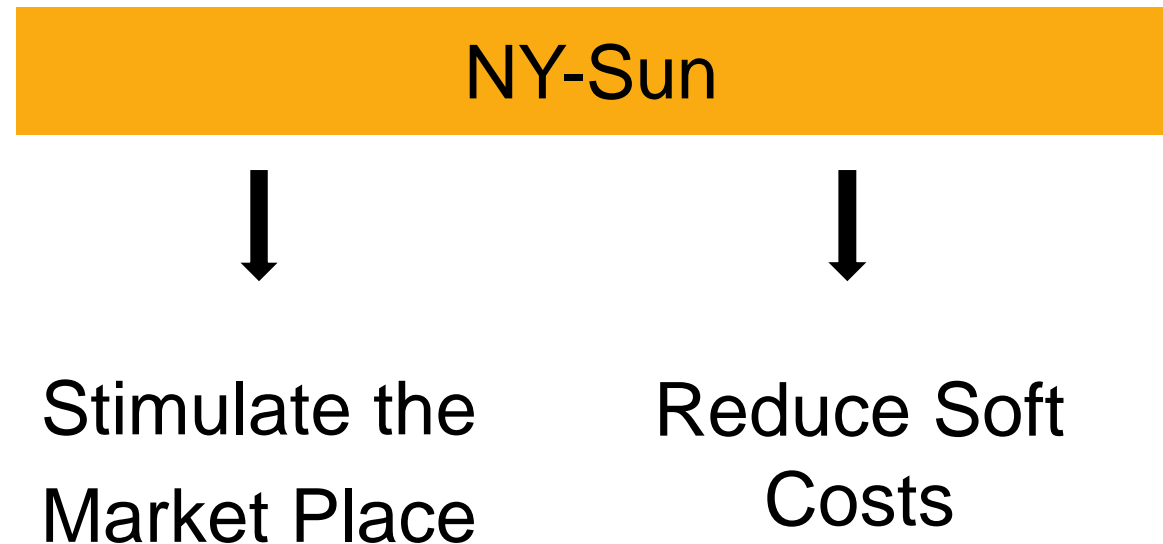
**Michelle Andry**  
**Project Manager, NYSERDA**

# New York Solar Market and the NY-Sun Initiative

- Significantly expand installed solar capacity
- Attract private investment
- Enable sustainable development of a robust industry
- Create well-paying skilled jobs
- Improve the reliability of the electric grid
- Reduce air pollution
- Make solar available to all New Yorkers

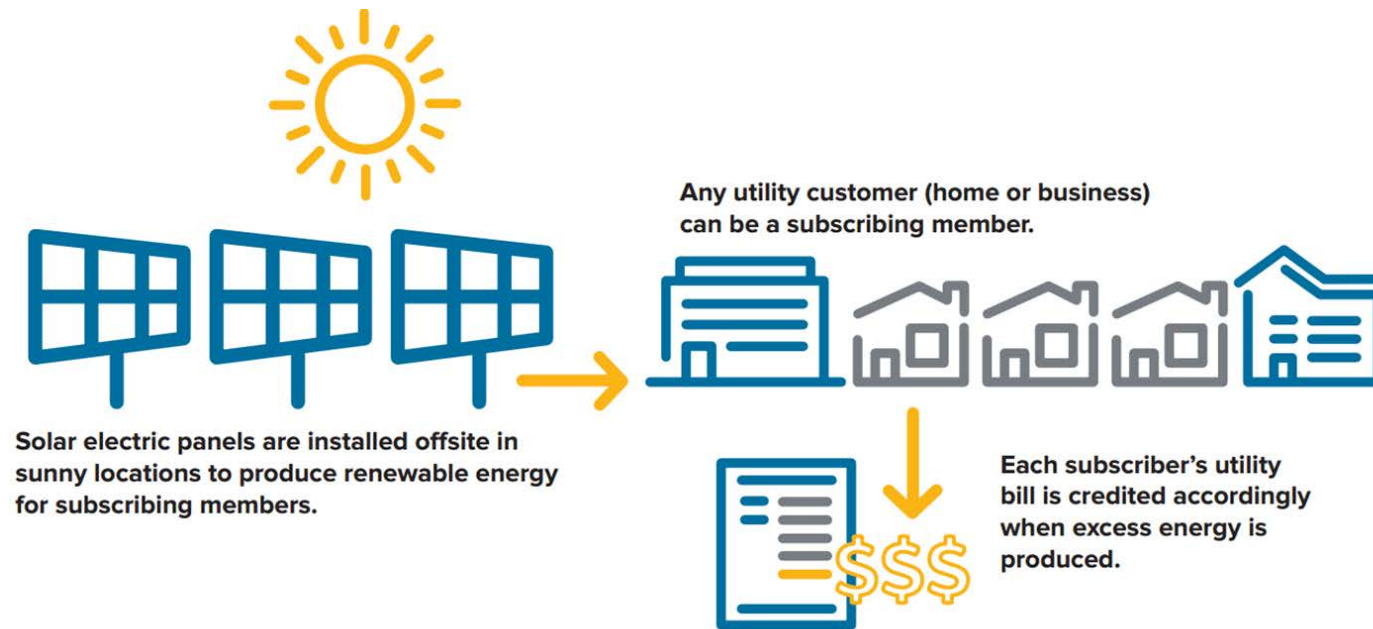
Statewide Goal of 3 GW by 2023

800% growth in NY solar market from 2011 to 2016

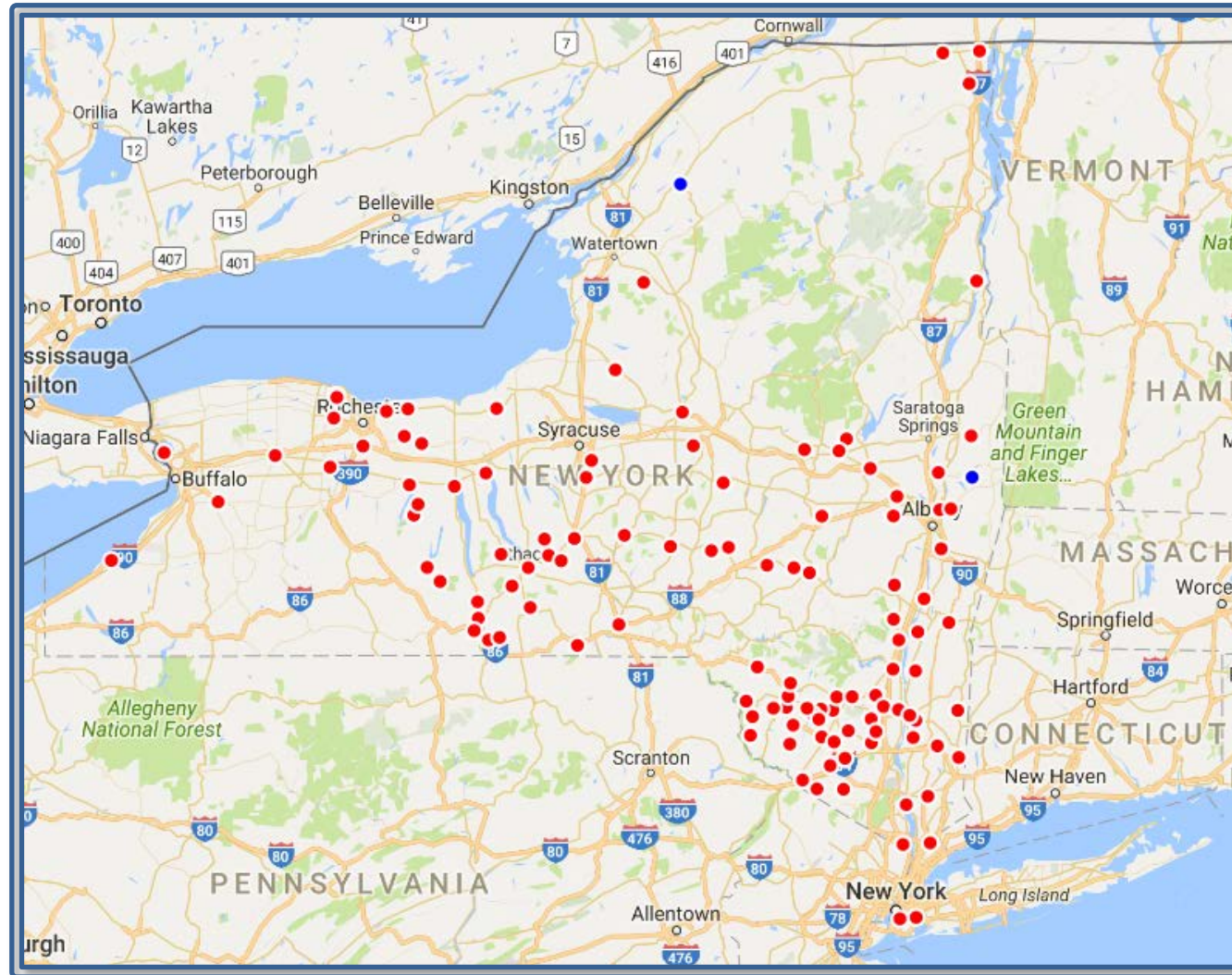


# Community Solar

- A single installation shares solar credits with multiple utility customers
- Customers purchase a share of the solar credits upfront or 'pay-as-you-go'
- Makes solar accessible to renters, multifamily, homes without good solar roofs



# Community Solar pipeline



# NY-Sun Affordable Solar

Reduce barriers to solar participation for LMI households (80% AMI):

- Need for upfront capital
- Inability to use solar tax credits
- Rental and/or multifamily residences
- Perceived credit risk

# Affordable Solar - Homeowners

## LMI added incentive program

- Doubles the applicable MW Block incentive
- Can be used with direct purchase, lease or PPA
- Processed by the installer through the standard NY-Sun program
- Affordable Solar incentive still available on Long Island

## Requirements

- Verification of income-eligibility (80% AMI)
- Energy efficient lighting and hot water measures
- Projects must satisfy cost savings requirements



# Affordable Solar - Renters and Multifamily

Predevelopment and Technical Assistance program (PON 3414)

\$4.4 million to support solar solutions for **multifamily affordable housing** and **community solar** serving LMI households

- Funds predevelopment work and non-engineering technical assistance
- Up to \$200,000 per project – solicitation open through August 2018

Eligible applicants:

- Affordable housing providers
- Community-based organizations
- Municipalities
- Technical service providers and solar developers

# Information and Contact

## Affordable Solar

web: [nysenda.ny.gov/aspta](https://nysenda.ny.gov/aspta)

email: [affordablesolar@nysenda.ny.gov](mailto:affordablesolar@nysenda.ny.gov)

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## Community Solar

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