## **GCEDC Opportunity Summary**

**Customer Information** 

**Potential Customer:** 

RPNY Solar 6, LLC Opportunity Type:

Proj. St. Address: 9183 Alexander Road Opportunity Product: Property Sales & Mortgage

Recording Taxes Only

Attraction

Attraction

Created On: 12/1/2022

City/Town/Village: Town of Batavia//Batavia Type of Project:

Proj. Description: RPNY Solar 6 - Pike Road 3 MW Solar New Jobs:

Total Capital Investment: \$5,975,019 Retained Jobs:

Incentive Amount: \$888,978 School District: Alexander

Benefited Amount: \$5,975,019 PILOT Applicable: Increase in assessed value of

land and/or other buildings (preproject value of land and or buildings excluded)

## **Project Information**

Organization: GCEDC

Opportunity Source: Direct/Personal Contact Date of Public Hearing: 11/21/2022

Initial Acceptance Date: 11/1/2022 Inducement Date: 12/1/2022

Opportunity Summary: RPNY Solar 6, LLC is proposing to construct a community solar farm project on Alexander Road in the

Town of Batavia.

The project will utilize 8,346 solar panels and 24 string inverters on approximately 17 of 29 acres on the property to convert the sun's energy into 3 MW of AC power. The project will utilize single axis tracking technology to allow the modules to efficiently track the sun throughout the day to maximize the efficiency of solar collection.

The project will provide enhanced property tax payments via a 15-year PILOT that are significantly greater than the current agricultural-vacant land value of the project.

The project's PILOT will contribute \$4,000/MWAC + a 2% annual escalator in payments to the Genesee County and Alexander Central School District in addition to revenue in a separate host benefit agreement with the town of Batavia. The PILOT is estimated to generate \$207,521 in PILOT payments over the 15-year term. The project will also fund a community benefit agreement for workforce development and economic development projects in Genesee County.

The project is aligned with New York's aggressive goals for renewable energy, energy efficiency and greenhouse gas reductions, and will offer customers a 10% discount vs average market rates for the generated power.

**Economic Impact:** 

The 3 MW solar farm will generate \$447,748 in PILOT payments, host payments, and real property taxes over the 15-year term, which is far greater than the current assessed value of this ag/vacant land. This calculates to a rate of return based on the original property taxes of \$15.47 to 1.

## **Project Detail (Total Capital Investment)**

Building Cost (Construction): \$1,312,617 Capital Improvements: \$998,178

Equipment (non-taxable): \$3,527,246 Equipment (Taxable) / \$50,000

Other Proj Investment:

Land Cost (Real Estate): \$86,978

Total Capital Investment: \$5,975,019

## **Estimated Benefits Provided**

Sales Tax Exempt: \$478,002

Mortgage Tax Exempt: \$56,763

Property Tax Exempt: \$354,214

Total Estimated Tax Incentives \$888,978

Provided:

Total Amount Finance: \$5,975,019

Mortgage Amount: \$5,676,268 Equity: \$298,751