# NYCEEC DEAL SPOTLIGHT Green Bank/CDFI Collaboration to Finance a County's Largest Multifamily Rooftop Solar Project

## SUCCESS BY THE NUMBERS

2,583,535 kWh PROJECTED ENERGY SAVINGS 2,000 Mtons CO2e PROJECTED ANNUAL GHG SAVINGS



## THE BUILDING

**Building type** Multifamily Rental

Building size 58 Buildings 737,362 Square Feet 684 Units 626 Affordable Units

**Location** Gaithersburg, MD

Year Built 1972

NYCEEC loan product Direct Loan **Project type** Predevelopment; Electrification

**Upgrades** Solar PV and Roof Replacement

**Term** 5 Years

**Closing date** January, 2023

## THE PROJECT

NYCEEC participated in a \$5,000,000 loan to facilitate the implementation of 2.18MW of rooftop solar and energy efficient roof replacements across a 58-building affordable multifamily development in Gaithersburg, Maryland. The Project was financed by the Montgomery County Green Bank working with NYCEEC and Virginia Community Capital. Montgomery County Green Bank (MCGB) was the lead lender on the transaction.

#### THE PROJECT NUMBERS

NYCEEC loan	\$950,000
Annual Savings	\$300,000
Anticipated Energy Savings	2,583,535 kWh

## THE RESULTS

The solar array and energy efficient roof replacements will benefit 684 rental units in Gaithersburg, MD and should save approximately 2,000 Mtons of CO2e annually. The project is the largest rooftop solar project on a multifamily property in Montgomery County, MD.



