ACCESSOLAR

Community Shared Solar on NYCHA rooftops

Imagine 30 megawatts of solar power - enough to lower the cost of energy for city residents everywhere - being produced and hosted from NYCHA campuses across NYC by 2026. The ACcelerating Community Shared Solar program (ACCESSolar) is bringing this dream to life through rooftop community solar installations that create green jobs for NYCHA residents, lower our city's CO2 emissions and provide an opportunity for low-and-moderateincome New Yorkers to save on their electric bills.





Employing NYCHA residents, powering local businesses, lowering energy costs, and transitioning to clean energy.

GOALS

ACESSolar is part of NYCHA's Renew300 commitment to host 30 MW of solar power by 2026 while creating employment opportunities in green infrastructure for NYCHA residents. ACCESSolar projects are third-party leases. By providing rooftops for solar panels that cut energy costs for nonprofits, small businesses, and low-income New Yorkers, NYCHA will collect revenue that increases its operating budget while lowering NYC's CO2 emissions.

IMPACTS

- Employment opportunities for NYCHA residents interested in green jobs
- 10-15% of energy savings for New Yorkers who financially qualify
- Reduction in overall CO2 emissions

NEXT STEPS

- Complete initial projects by end of year
- Finish lease negotiations and sign agreements with identified ACCESSolar partners
- Construction of next round of systems starting in early 2022
- Release next round of potential sites to scale program to meet 30 MW goal



Commercial Solar installed at Queensbridge Houses

Scan or click <u>here</u> for more information on this project







Community shared solar being installed at Kingsborough Houses

Partners

Mayor's Office of Climate and Sustainability, Con Edison, NYSERDA, Sustainable CUNY, ICF, Fund for Public Housing, Solar Partners (Sol Purpose, Solar One, BlocPower, Kinetic Communities Consulting)