




green bank solar ppa

SOLAR UPGRADES:
Town of Coventry, Connecticut

**582.49 kW across 6 rooftop and
2 carport solar photovoltaic
systems at Town Hall,
Police Headquarters,
Radio Tower Annex
and five Board of
Education buildings**

An aerial photograph showing several large, dark-roofed buildings in the Town of Coventry. The roofs are covered with extensive arrays of blue solar panels. A parking lot with several cars is visible in the foreground, and a baseball field is located to the right of the buildings. The image is partially obscured by a large blue and white geometric graphic on the left side of the page.

**Overhead photo of
Town of Coventry
buildings.**



Projected Energy Savings

Aggregate savings across Town Hall, Police Headquarters, Radio Tower Annex & Five Board of Education buildings

*Assuming current weighted average fixed PPA rate of \$0.098/kWh and a current weighted average utility rate of \$0.148/kWh with an estimated 2.99% escalation rate on utility costs.

Term: **20 years**

kW of solar:
582.49 kW

Expected Average Annual Energy Production (kWh):
666,983 kWh

Expected Energy (kWh) Production over 20 years: **13,339,652 kWh**

Expected Average Annual Savings (\$)
(vs. Utility Rates): **\$40,196**

Expected Lifetime Savings (\$)
(vs. Utility Rates): **\$803,926**



“Our community is using solar energy at town buildings including our schools, public safety buildings and our Town Hall – and the Green Bank Solar PPA has made it easy and affordable. The town is saving money, and since we’re not responsible for managing and addressing system performance through the PPA, we’re enjoying stress free energy production. This is allowing the town to play an integral role in building a cleaner community and in setting an example for our homeowners and businesses who are interested in going solar.”

John Elsesser, Town Manager

Take the Next Step

The Green Bank Solar PPA is now even easier for towns and cities with the Solar Municipal Assistance Program (Solar MAP). Visit ctgreenbank.com/solarMAP to find out more.



Visit ctgreenbank.com/solarMAP to find out how your municipality can go solar.