

City of Griffin

Largest city-owned solar array in Georgia

Location:

229 North Expressway
Griffin GA 30223

About City of Griffin:

Griffin, GA is a city of 25,000 residents and is the county seat of Spalding County. Griffin Utilities is the predominant electric company for the city and Spalding County.

Project Specs:

- Capacity:** 37.63 kW (DC)
- Racking:** CantSink Helical Pile Foundations and JacRack Module
- Modules:** Sharp ND-244UC1 224 Watt Polycrystalline Modules
- Inverters:** (6) SMA Sunny Boy 5000-US
- Panel Tilt:** 30 Degrees
- Azimuth:** 170 Degrees

Summary:

This 37.63 kW grid-tied solar array was completed for the City of Griffin at the Harry Simmons Water Plant under a grant administered by the Georgia Environmental Finance Authority. The array is estimated to produce 51,000 kilowatt hours of energy per year. The project is interconnected with Griffin Utilities and is the largest city-owned solar array in the state.

For More Information:

George Mori, Executive Vice President
Voice: 404/354.0120
Email: gmori@firstcenturyenergy.com

