Utility Scale Solar PV CASE STUDY

**Turnipseed Solar Farm, GA**

Velo is proud to announce the commissioning of our latest addition to the GreenPower EMC portfolio of projects. Our 3.9MW solar farm in Douglasville, GA feeds into the portfolio of renewable projects which provide the EMC’s of Georgia with clean solar power to offer their customers.

Turnipseed Solar Farm is one of three sister projects delivered by Velo Solar for this program in 2017. Velo Solar is happy to contribute to the shift towards clean, sustainable distributed generation throughout our home state.

This site presented a unique challenge in it’s topography. Our engineers had to work with a number of specialists to grade and build out the site with up to 10 degree slopes. The remaining property surrounding the site was donated into conservation and is being turned into public land for a possible bike trail and park development.

**Project Goals**

- Grade and clear up to 10 degree slopes
- Commission before Dec 2017
- Conserve remaining property and donate to local municipality for park development

**System Size** 3.9MW

**ROI Payback Period** 5 Years

**Energy Savings** PPA