

# Tony Gramscas Memorial Sports Complex

## PHOTOVOLTAIC SOLAR SYSTEM

As part of City of Golden's Sustainability Initiative, the solar energy system installed at this site meets 100% of annual electricity needs at this building, offsetting fossil fuel demand and supporting the City's pursuit of its progressive energy-related goals.

- The solar system located here features 232 solar panels and generates an estimated 102,235 kilowatt-hours per year.
- The carbon offset for this system is about 196,086 pounds per year—that's equal to planting 3,480 trees or saving the emissions of driving 210,297 miles per year in an average vehicle.

Golden's Sustainability Initiative has its roots in a collaborative process held through a series of community meetings held in 2007. A group of volunteer citizens serve on the Community Sustainability Advisory Board (CSAB) to lead and support City of Golden in striving toward goals in seven vital sustainability-related goal areas.

This project is one of nine solar projects built in 2014 for a total of \$2.9 million, funded by the City with a return on investment in 16 years.



*For more information on this project,  
please visit [www.greenergolden.com](http://www.greenergolden.com),  
email: [goldensustainability@cityofgolden.net](mailto:goldensustainability@cityofgolden.net)  
or call 303-384-8117.*

