



BOYS & GIRLS CLUBS OF GREATER LA CROSSE

Mission Statement: To inspire and empower all youth, but especially those who need us most, to reach their full potential as productive, responsible, and caring citizens.

Vision Statement: The Club offers nationally recognized programs in five core program areas that closely align with the developmental needs of all young people: The Arts, Education, Health and Wellness, Leadership and Service, Sports and Recreation. The Boys & Girls Clubs of Greater La Crosse is unique in its efforts to empower youth from disadvantaged circumstances who do not have the resources to access other community programs. In order to accommodate families, the Club has made it our policy that we turn no child away regardless of their ability to pay. The Boys & Girls Club's membership fees are \$25.00/year, and we have strategically located our Clubs in neighborhoods where the most disadvantaged and underserved youth live which is why 47% of our members are on scholarship.

System Size: 75.48 kW

Cost savings over 30-year life of system: \$279,592

System Cost: \$109,536

Grants, Rebates, Incentives:

- \$22,200 Solar for Good
- \$18,264 Focus on Energy RECIP
- \$2,000 MREA

Donations Needed: \$67,072

MAKE AN IMPACT!

Donate: www.bgclax.org

Contact: Jake Erickson
jake.erickson@bgclax.org



Your support will empower youth from disadvantaged circumstances who do not have the resources to access other community programs.



Project Overview:

We are planning to build a 75.48 kW PV system on the roof of the Terry Erickson Club on the north side of La Crosse. This is our flagship building that was just recently renovated and expanded. The expansive flat roofs were just replaced, and they provide more than enough space for this project. This well-designed system will be oriented with a 180 degrees azimuth and will be shade free. Part of the renovation that was completed in 2016 included replacing the entire HVAC system to provide a high level of energy efficiency as well as upgrading all lighting to LED. Our facility is ready for solar, and the proposed system will offset 37% of our annual usage.

Environmental Benefits

The 75.48 kW system will help offset CO2 emissions equivalent to:



Driving 3,592,442
fewer miles
annually.

-OR-



Planting 38,038 –
trees annually.

-OR-



Conserving
1,584,901 lbs.
of coal annually.



Project Partners:



Midwest Renewable Energy Association (MREA) has provided logistical and financial support through its Wisconsin Solar Corps initiative. MREA's mission is to promote renewable energy, energy efficiency, and sustainable living through education and demonstration.



RENEW Wisconsin's Solar for Good initiative provided essential material support for the project. Solar for Good fosters the expansion of solar power among mission-based nonprofits and houses of worship in Wisconsin. Solar for Good grants nonprofits up to 75 solar panels for solar arrays 75 kW and smaller, and up to 150 solar panels for solar arrays larger than 75 kW.



Solar Connection, Inc. has been installing solar energy systems since 2010. They have installed over 300 projects totaling over 5 MW of capacity. They are a licensed general contractor and electrical contractor, and they are NABCEP certified in photovoltaics.



BOYS & GIRLS CLUBS
OF GREATER LA CROSSE

MAKE AN IMPACT!

Donate: www.bgclax.org

Contact: Jake Erickson • jake.erickson@bgclax.org

Donations Needed: \$67,072