

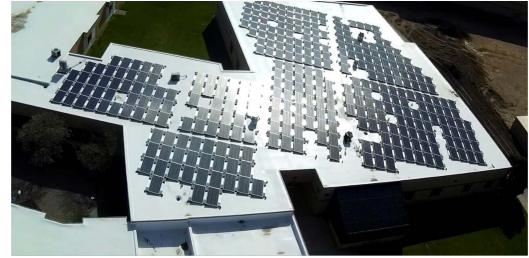


Project Type

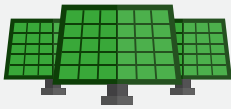
Rooftop Fixed
Ballasted
Solar Array

Location

Martin, MI



622 solar panels



Phase 1 of this project alone
will generate up to 40%
of the district's energy needs.



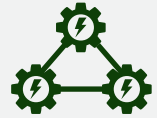
Total
Project
Cost

\$450,000



Energy
Generated
Per Year

198,222 kwh



Array
Size

183 kW DC

The Client

Martin Public Schools is the first school in the state of Michigan to install a solar array. They hope to move the school towards energy independence and limit their impact on the environment.

Client Feedback

"As superintendent, I am pleased that we have implemented this amazing solar project. With an intention to reduce Martin Public School's carbon footprint on the environment, we are modeling an example of responsibility for our students and community. Our collaborative work with Verde Solutions illustrates our commitment to energy efficiency, while committing to a green educational environment. We are very pleased to partner with Verde Solutions and I truly believe that generations to follow will benefit from this environmental investment at Martin." – Dr. David Harnish

Our Solution

Verde Solutions worked closely with the Martin Public School Board to develop a multi-phase project that successfully achieved their desire to have 99% independence from the grid. Phase 1 of the project included 622 solar panels located on the roof of the K-12 facility. Additionally, through net metering the district earns credit when the system is producing more energy than it needs and draws down on that credit when the system is not as productive.