SolarWise® for Schools



Crandon High School

9750 US Hwy 8 W Crandon, WI 54520

School Information

District Administrator: Doug Kryder

Principal: Jewel Mucklin

Teacher: Kay Coates

Student Enrollment 2018: 230

School Website:

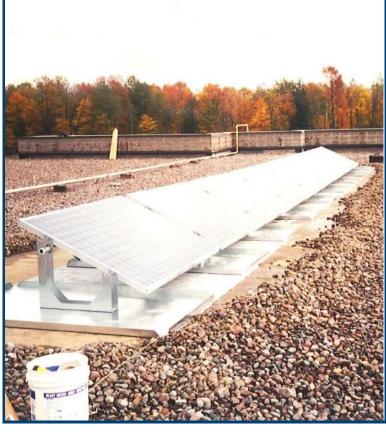
http://www.crandon.k12.wi.us/?page_id=10

Solar Olympics® Participation History: 2000, 2001, and

2013







System Overview

Date Received: September 27, 1999

Total Number of Photovoltaic Modules: 8

Solar Module Brand: Schott

Solar Module Model Number: ASE300-DGF

Racking System: Ascension Technology Ballasted

Inverter: Omnion Series 2400 PCS

Average Annual Energy Yield: 2,722 kWh

Total kW (DC) Installed: 2.2 kW

Voltage: 208

Phase: 3

Mounting Type: Roof Ballasted

Tilt Angle: 45°

Azimuth: 180°

Installed Cost: \$4,362.50



