## SolarWise® for Schools



# Oshkosh West High School

375 N Eagle St Oshkosh, WI 54902

### **School Information**

Superintendent: Vickie Cartwright

Principal: Mrs. Erin Kohl

Teachers: Heather Schilling

Student Enrollment 2016-2017: 1,685

School Website: http://www.oshkosh.k12.wi.us/

Solar Olympics® Participation History: 1998-2014

**Outstanding Participation!** 



### **System Overview**

Date Received: October 4, 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: 3,022 kWh

Total kW (DC) Installed: 2.2 kW

Voltage: 208

Phase: 3

Mounting Type: Roof Ballasted

Tilt Angle: 25°

Azimuth: 180°

Installed Cost: \$3,742



