

# Lourdes Academy High School

110 N Sawyer Oshkosh, WI 54902

## School Information

**Principal:** David Mikesell

**Teachers:** Carrie O'Connor

**Student Enrollment 2018:** 200

**School Website:**

<https://www.lourdesacademyoshkosh.org/>

**Solar Olympics® Participation History:** 1998-2016

*Outstanding Participation!*



## System Overview

**Date Received:** September 5<sup>th</sup>, 2000

**Total Number of Photovoltaic Modules:** 8

**Solar Module Brand:** Sunsine

**Solar Module Model Number:** SS01-MQ-DG

**Racking System:** Ascension Technology Ballasted

**Inverter:** Sunsine

**Average Annual Energy Yield:** 2,910 kWh

**Total kW (DC) Installed:** 2.1 kW

**Voltage:** 208

**Phase:** 3

**Mounting Type:** Roof Ballasted

**Tilt Angle:** 30°

**Azimuth:** 180°

**Installed Cost:** \$24,150

