

## Green Bay Southwest High School

1331 Packerland Dr Green Bay, WI 54304

### School Information

**Superintendent:** Dr. Michelle Langenfeld

**Principal:** Rodney Bohm

**Teacher:** Scott Liddicoat

**Student Enrollment 2016-2017:** 1130

**School Website:** <https://southwest.gbaps.org/>

**Solar Olympics® Participation History:** 2001 (observed) and 2002-2018 *Outstanding Participation!*



### System Overview

**Date Received:** October 9, 2001

**Total Number of Photovoltaic Modules:** 8

**Solar Module Brand:** Schott

**Solar Module Model Number:** ASE300-DGF

**Racking System:** Ascension Technology Ballasted

**Inverter:** Sunnyboy 2500U

**Average Annual Energy Yield:** 3364 kWh

**Total kW (DC) Installed:** 2.4 kW

**Voltage:** 208

**Phase:** 3

**Mounting Type:** Roof Ballasted

**Tilt Angle:** 45°

**Azimuth:** 180°

**Installed Cost:** \$4,593.79

