

Southern Door High School

2073 County Trunk DK Brussels, WI 54204

School Information

Superintendent: Patricia Vickman

Principal: Steve Bousley

Teacher: Tony Kiszonas

Student Enrollment 2016-2017: 340

School Website:

https://southerndoor.ss16.sharpschool.com/schools/high_school

Solar Olympics® Participation History: 1997-2001



System Overview

Date Received: August 7, 1997

Total Number of Photovoltaic Modules: 48

Solar Module Brand: Schott

Solar Module Model Number: ASE300-DGF

Racking System: Ascension Technology Ballasted

Inverter: 4.5kW Omnion Series

Average Annual Energy Yield: 18,690 kWh

Total kW (DC) Installed: 13.5 kW

Voltage: 208

Phase: 3

Mounting Type: Roof Ballasted

Tilt Angle: 25°

Azimuth: 180°

Installed Cost: \$9,231

