

D.C. Everest High School

6500 Alderson St Weston, WI 54476

School Information

Superintendent: Kristine Gilmore

Principal: Mike Raether

Teachers: Scot Abel

Student Enrollment 2018: 1200

School Website: <https://www.dce.k12.wi.us/seniorhigh>

Solar Olympics® Participation History: 2002-2011



System Overview

Date Received: September 19, 2002

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: 3,160 kWh

Total kW (DC) Installed: 2.4 kW

Voltage: 208

Phase: 3

Mounting Type: Roof Ballasted

Tilt Angle: 45°

Azimuth: 180°

Installed Cost: \$2,223.60

