SolarWise® for Schools



Marathon High School

204 East St Marathon, WI 54448

School Information

Superintendent: Mr. Rick Parks

Principal: David Beranek

Teachers: Connor Ellenbecker & Todd Stoffel

Student Enrollment 2018: 250

School Website:

https://www.marathon.k12.wi.us/schools/hs/

Solar Olympics® Participation History: 2000 (observed), 2008-2009, 2011-2012, 2014-2015, and 2017-2018







System Overview

Date Received: August 15, 2007

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: 3,182 kWh

Total kW (DC) Installed: 2.4 kW

Voltage: 208

Phase: 3

Mounting Type: Roof Ballasted

Tilt Angle: 25°
Azimuth: 180°

Installed Cost: \$15,280



