

# Bay Port High School

2710 Lineville Rd Green Bay, WI 54313

## School Information

**Superintendent:** Mr. Damian LaCroix

**Principal:** Mike Frieder

**Teacher:** Chris Stubbe

**Student Enrollment 2018:** 1840

**School Website:** <https://bayporthssd.weebly.com/>

**Solar Olympics® Participation History:** 2003 (observed), 2004-2006, 2008, 2009, 2011, and 2013-2015, 2016



## System Overview

**Date Received:** September 10, 2003

**Total Number of Photovoltaic Modules:** 8

**Solar Module Brand:** Schott

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

**Racking System:** Ascension Technology Ballasted

**Inverter:** Sunnyboy 2500U

**Average Annual Energy Yield:** 3,137 kWh

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

**Voltage:** 208

**Phase:** 3

**Mounting Type:** Roof Ballasted

**Tilt Angle:** 25°

**Azimuth:** 180°

**Installed Cost:** \$2868.90

