



Project Highlights

Location

Plymouth, Wisconsin

Commissioned

January, 2017

Capacity

560kWdc / 480 kWac

Production Estimate

635,600 kWh/year
(32% offset)

Panels

2,112 x 265W
polycrystalline

Mounting

DeltaWing East/West

Inverters

16 x 30kW/each

Refrigerated Warehouse

Reference Project



Glacier Transit & Storage

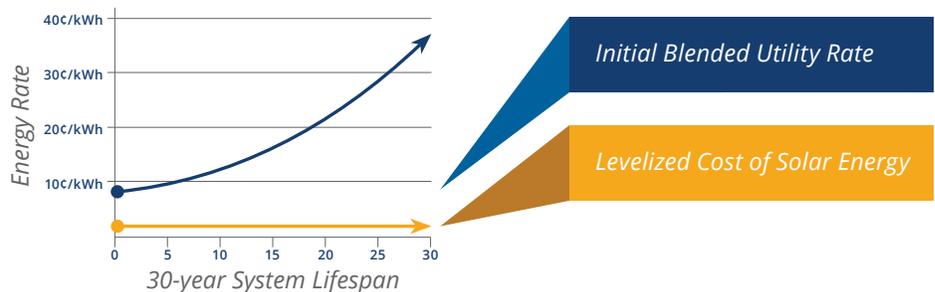
Glacier Transit & Storage (GTS) has always exceeded customer expectations through pride, quality and experience. Now they are taking their mission one step further by producing their own clean, renewable electricity from the sun. Installed atop their 170,000 sq. ft. cold storage warehousing facility in Plymouth, Wisconsin are 2,112 solar panels. GTS now owns the largest customer-sited solar photovoltaic (PV) system on the western shore of Lake Michigan and the largest system connected to a Wisconsin municipal electric utility at an impressive 560 kW.

Reduced Electricity Costs

GTS is now self-producing about a third of the electricity consumed by their facility, rather than purchasing it from the utility. This assisted them in reducing one of their largest operating costs and is part of their ongoing commitment to increasing the efficiency of their operations. In addition to the direct savings provided by the panels, the project will serve as a hedge against future increases in electricity prices.

SunPeak assisted the client in obtaining a zero-interest loan for half of the project cost through Focus on Energy, with the other half coming from their bank. This enhanced project economics and, when coupled with the federal tax credit and depreciation benefits, allowed the system to be immediately cash flow positive after installation.

Millions of dollars in projected energy savings over 30 years.



Benefits at a Glance



Solar reduces electricity costs which has a substantial impact on decreasing overall cold storage operating expenses.



Solar electricity production is synchronized with electrical demand times for refrigerated warehouses on sunny, hot and longer days.



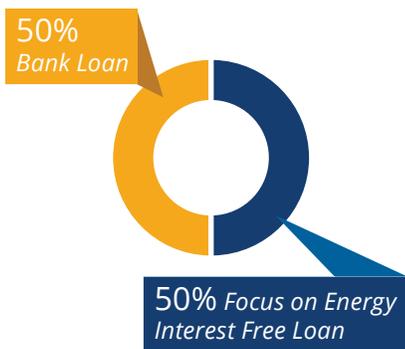
Solar systems can be immediately cash-flow positive using various financing structures.



Solar creates a competitive advantage highlighting your commitment to sustainable and efficient business operations.

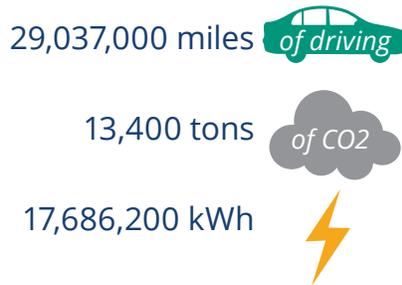
Financing

No net cash was invested, and energy cost savings began immediately.



Sustainability

The environmental offsets from this project are significant over 30 years.



"As a 4th generation family business, we look at the long term and believe capital investments are good for business. Not only do we continue to find ways to increase efficiency and reduce costs in the supply chain, but more importantly we are taking the initiative to keep our environment clean and sustainable by utilizing renewable energy."

Kyle Nothem
GTS President



About SunPeak

SunPeak is a commercial solar developer headquartered in Madison, Wisconsin. Businesses can be confident of SunPeak's capability to professionally assess feasibility, design & engineer, install, commission, and maintain a solar system that will provide decades of emission free electricity from the sun.

Projects typically range from 100kW to 5MW and offer significant cost savings relative to conventional utility electric rates.

Due to SunPeak's extensive relationships with the world's best-in-class solar component suppliers, clients receive an optimal balance of cost effectiveness and performance. The SunPeak team has successfully installed over 400 MW of clean, green, renewable energy globally.



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