

MBS International Airport

Phase II

Short Term Parking Solar Canopies, Admin Bldg., Airfield Lighting, Solar & EV Charging

Freeland, MI

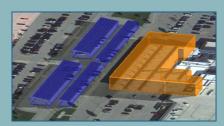




Contract Amount: \$7,300,000

Annual Revenue and Savings: \$325,000+

Projected IRA Reimbursement: \$2.176.000





PROJECT OVERVIEW

Veregy is partnering with MBS International Airport for the installation of Phase 2 of this solar and energy project. Phase 2 will include a 646-kW solar covered car canopy system at MBS International Airport above the current short term parking lot. This system will offset terminal electricity usage and is projected to generate over \$325,000 in annual revenue and savings. With an estimated annual production of over 1,000,000 kWh, the system's performance will be tracked in real-time through a Solar Asset Management System. Additionally, Veregy will install an EV charging system that includes ten Level 1, two Level 2, and one DC fast charger for use by passengers as well as the public. This project will enable MBS International Airport to achieve significant energy savings and revenue generation simultaneously.

PROJECT HIGHLIGHTS

- 646 kW of solar car canopies
- 216 kW of ground mounted solar panels
- 1486 solar modules
- Over 1,000,000 kWh produced annually
- EV Charging Infrastructure including ten level 1 chargers, two level 2 chargers and 1 DC fast charger
 - Provides additional amenities for passengers
 - 100% funded by airport revenue and savings
 - Will not increase local taxes

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