



Solar Spotlight

Bay City Powertrain

Bay City, MI



OPPORTUNITY ZONE



Acreage: 10.11

Zoning: M-2, General Industrial. This property is suitable for solar development. Ground-mounted solar systems are a permitted use with special use approval by the planning commission. Refer to the City's zoning ordinance for more detail.

Property Description: Property is adjacent to GM's Bay City Powertrain Plant. A third of the property was formerly a slip connected to the Saginaw River; the remainder was used as an equipment storage area for the adjacent plant. It is expected that deed restrictions will be put in place prohibiting the use of groundwater, restricting excavation and requiring proper soil management.

Marketing Brochure: [Bay City Brochure](#)

Electric Provider:

[Bay City Electric Light & Power](#)

Potential Customers/Partners: GM owns the adjacent Bay City Powertrain Plant. OmniSource Corporation, to GM's west, is one of North America's largest processors and distributors of scrap and secondary metals. It collects, processes, resells and trades a wide variety of ferrous and nonferrous scrap. To GM's east is Coach & Motor, a supplier of OEM aftermarket automotive parts. To GM's south (south of Woodside Avenue) is Dresco Machining & Fabrication, which operates a full

service machine shop that specializes in CNC turning, CNC milling, Waterjet cutting, welding and fabrications. Consumers Energy owns a small parcel with a substation within GM's parcel to the east of RACER's Bay City property.

Michigan Solar at a Glance:

- Renewable Energy Standard (RPS): The state set a goal in 2016 for 15% of its electricity to come from renewable energy.
- Michigan Renewable Energy Focus: The [Office of Climate and Energy](#) oversees programs to encourage and accelerate the adoption of renewable energy, reduce electricity usage and drive the adoption of electric vehicles.

Incentives for Industrial/Commercial Consumers, Developers:

- Businesses engaged in alternative energy research, sustainable transportation and more may qualify for funding programs through the Michigan Next Energy Authority. Learn more about those opportunities [here](#).
- [Lean & Green Michigan™](#) helps qualified property owners finance energy projects.
- Michigan Renewable Energy Certification System. [MIRECS](#) enables retirement and trading of Michigan Renewable Energy Credits (RECs), Michigan Incentive Renewable Energy Credits (IRECs), and Energy Waste Reduction Credits (EWRCs) under the State's Clean, Renewable and Efficient Energy Act.

Net Metering & Interconnection Policies:

- [Net metering system capacity limit](#) of 150 kW.

Additional Resources:

[Michigan Public Service Commission](#)

[Database of State Incentives for Renewables & Efficiency](#)