



# Consumers energy solar garden program

Income-eligible residents in Mid-Michigan will be able to participate in a community solar garden program that can save them up to \$200 annually on their energy bills through a ...

Completed in the summer of 2016, this solar garden contains approximately 3,900 solar panels over 8.5 acres of land on WMU's Kalamazoo campus at the Business, Technology and Research Park. It generates up to 1 mega-watt of electricity.

The Blackman Solar project is part of Consumers Energy's Solar Gardens program, which allows utility customers to support solar energy generation without needing to own their own installations. This community solar initiative aims to make renewable energy accessible to more people and reduce reliance on traditional energy sources.

Generating solar energy requires significant tracts of land - between five and 10 acres per megawatt of electricity - that's flat, open and treeless with direct access to the sun. That said, we expect to meet our solar energy targets using less than 2 percent of the farmland in Michigan.

JACKSON, Mich., Sept. 19, 2024 - Consumers Energy plans to break ground next spring on Blackman Solar, a new 30-acre community solar array in its home Jackson County that will provide local clean energy to customers through its Solar Gardens program. Consumers Energy this week received approval from Blackman Township for the community solar ...

JACKSON, Mich., Sept. 19, 2024 /PRNewswire/ -- Consumers Energy plans to break ground next spring on Blackman Solar, a new 30-acre community solar array in its home Jackson County that will ...

At the end of 2021, 14,262 utility customers generated nearly 125 megawatts of power in the program, mostly via solar energy installations. Consumers and DTE Energy customers accounted for 91 percent of the total program capacity, according to the MPSC. Over the past year, both Consumers and DTE have inched closer to their program cap limits ...

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Renewable Energy for Michigan. When it comes to solar, installing panels on your home or business can be costly - ranging in the tens of thousands of dollars - and time consuming. With Solar Gardens, you can promote a cleaner energy landscape without the upfront costs and long-term maintenance of owning your own solar energy system.

The Solar Garden at GVSU consists of approximately 11,250 solar panels and over 100 inverters which have been installed on 17 acres of land. The solar panels generate 3 megawatts of electricity, creating enough



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energy to power 600 typical homes. Our Solar Garden is currently the largest venture in renewable energy GVSU has ever constructed.

If you're already generating your own electricity through solar energy, wind power or biomass, our Net Metering program allows you to contribute any extra energy you produce, but don't use, into the grid. You'll receive energy credits as a result, which you can apply toward your bill.

If you need assistance with your energy bill, the Consumers Affordable Resource for Energy (CARE) Program may be able to help. CARE is a 24-month affordable payment plan that helps you stay on top of your energy bills. As a CARE member, you will get these benefits: Affordable fixed monthly bill

for the solar energy actually generated. We'll keep you informed with monthly bills, our website and program . annual reports. You can leave the program at anytime after your initial . 12 month commitment. Or if you move out of our . service territory, you'll . automatically be removed . from the program... But if you change . service locations ...

Credits associated with the Consumers Energy's Solar Gardens program will begin the first month of subscription. For years 1-5 of the program, the credit will be based on a fixed energy and capacity credit of \$0.075/kWh; and Years 6-25 of the program, the credit will be based on market value of energy and capacity produced.

As a Consumers Energy's full-service\* electric customer you're eligible to subscribe to Solar Gardens. When you subscribe to the program, you agree to pay a low monthly fee on your electric bill each month\*\* and receive a monthly solar energy credit based on the amount of ...

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Your Solar Gardens subscription will make a big environmental impact. Solar energy from the Solar Gardens Program generated to date is equivalent to: Need to Cancel or Change Your Subscription Level? The data below illustrates how much solar energy has been generated in Michigan through the Solar Gardens program to-date.

DG helps you benefit from your solar energy investment and will help power a clean energy future for Michigan. An eligible renewable energy system is required. Check out the details below. Please Note: Michigan's 2016 energy law includes a DG Program to replace the former Net Metering program. Consumers Energy's DG program took effect Jan ...

forth in Consumers Energy's Electric Tariff, Rule C 10.5, Pilot Solar Program. Consumers Energy's Solar



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Gardens is a voluntary pilot program and is governed by the tariff which is approved by the Michigan Public Service ("MPSC"). The information contained in this document is a summary of the terms governing

The Michigan Public Service Commission approved a Solar Garden program and Grand Valley State University reached a partnership with Consumers Energy on October 1, 2015, the first of ... Consumers Energy built the 3 megawatt solar garden on approximately 17 acres of university ...

Consumers Energy's Solar Gardens is a voluntary pilot program and is governed by the tariff which is approved by the Michigan Public Service Commission ("MPSC"). The information contained in this document is a summary of the terms governing participation in Solar Gardens and is subject to the applicable tariff.

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The benefits of solar energy . Why solar energy? There are several benefits to using energy generated on solar panel farms. Environmental benefits. In comparison to fossil fuels, clean energy options like solar are better for the planet. Solar energy leads to reduced carbon emissions and reduced water usage, which is exceptionally important in ...

website creator Consumers Energy plans to break ground next spring on Blackman Solar, a 2.5 MW community solar array in Jackson County, Mich., that is slated to provide energy to customers through ...

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Media Contact: Matt Helms 517-284-8300 Customer Assistance: 800-292-9555 Michigan.gov/MPSC Twitter. The Michigan Public Service Commission today approved contracts permitting Consumers Energy Co. to continue to increase the amount of electricity it provides to customers that is generated from solar facilities and resolve disputes involving earlier solar ...

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