

FOUR COUNTY SUMMER SOLAR EVENT

STARK - WAYNE - HOLMES - TUSCARAWAS

SATURDAY, JUNE 17, 2017

MORNING SITE VISITS, AFTERNOON LUNCH & CLIMATE/SOLAR PV WORKSHOP

*THE **SUMMER SOLSTICE** IS ALMOST HERE, WHAT A GREAT TIME TO LEARN MORE ABOUT THE **SUN, OUR EARTH, SUSTAINABILITY & OUR RENEWABLE ENERGY OPTIONS***

A Green Energy Ohio Regional Event

VISIT <http://www.greenenergyohio.org> for all GEO Activities.



Saturday Morning - Site Visits - That Lead to The Wilderness Center

Stark County Site Visits. Meet at the **McKinley Presidential Library & Museum** by **9:15 AM** at 800 McKinley Monument Dr. NW, Canton, OH 44708. The group will caravan to several sites and the Wilderness Center. Registration required. Call 330-455-7043 or register online at Starksummersolarevent.eventbrite.com.

Wayne County Site Visits. Meet at the **Romich Farm** by **9:00 AM** at 13875 Cleveland Rd., Creston, OH 44217. The group will caravan to several sites and the Wilderness Center. Registration required. Call 234-249-4399 or register online at Waynesummersolarevent.eventbrite.com.

Holmes County Site Visits. Meet at the **Trail Battery & Solar** by **9:30 AM** at 5977 SR 515, Millersburg, OH 44654. The group will caravan to several sites and the Wilderness Center. Registration required. Call 330-893-7033 or register online at Holmessummersolarevent.eventbrite.com.

Tuscarawas County Site Visits. Meet at **Paradise Energy Solutions** by **9:30 AM** at 525 Belden Circle NE, Sugarcreek, OH 44681. The group will caravan to several sites and the Wilderness Center. Registration required. Call 330-852-4194 or register online at Tuscarawassummersolarevent.eventbrite.com.

Saturday Afternoon - at The Wilderness Center

Free Lunch at **12:30 PM** for Site Visit participants (Compliments of area installers)

Climate/Solar PV Workshop at **1:00 - 2:30 PM**. What about Carbon, the Sun's Energy, the World's Consumption, Solar Panels, Community Solar, Electric Vehicles, etc.? Where do things stand? What are our options?

Founders Day at The Wilderness Center. **9:00 AM - 4:00 PM** Enjoy the festivities!

Local Sponsors



McKINLEY PRESIDENTIAL
Library & Museum



FOUR COUNTY SUMMER SOLAR EVENT - DETAILS

SATURDAY, JUNE 17, 2017

STARK - WAYNE - HOLMES - TUSCARAWAS

Saturday Morning - Site Visits

Stark County Site Visits: Meet at the **McKinley Presidential Library & Museum** by **9:15 AM**. 800 McKinley Monument Dr. NW, Canton, OH 44708. Coffee & snack provided.

- Site #1 **McKinley Presidential Library & Museum.** 10 kW Solar Electric (PV) Panels with micro inverters and 2.4 kW Skystream Wind Turbine. Grid tied.
- Site #2 **Zoe Farms.** 10.26 kW ground mounted Solar Panels with Micro Inverters. Great Sustainability Story relative to farming, food production and a very unique, high efficiency, "earth covered" home design.
- Site #3 **Grabill Plumbing & Heating Business & Residence.** Solar Thermal for domestic hot water. 50 kW Solar (PV) Panels. Geothermal in-floor radiant heating.
- Site #4 **The Wilderness Center.** 71.76 kW Solar Panels as "overflow parking roof". Promotes Sustainability with extensive Nature Education and Conservation Programs for all ages.

Wayne County Site Visits: Meet at the **Romich Farm** by **9:00 AM**. 13875 Cleveland Rd., Creston, OH 44217. Coffee & snack provided.

- Site #1 **Romich Farm.** 10.32 kW Solar (PV) Panels. Grid tied system.
- Site #2 **Marshalville Solar Array.** 1,013 kW ground mounted Solar PV Panels for municipal power. 3024 panels!
- Site #3 **Weaver Residence.** 0.96 kW Solar (PV) Panels. Off-grid system.
- Site #4 **Amish Legacies.** 59.4 kW Solar (PV) Panels. Ground mounted, grid tied system.
- Site #5 **The Wilderness Center.** 71.76 kW Solar Panels as "overflow parking roof". Promotes Sustainability with extensive Nature Education and Conservation Programs for all ages.

Holmes County Site Visits: Meet at **Trail Battery & Solar** by **9:30 AM** at 5977 SR 515, Millersburg, OH. 44654. Coffee & snack provided.

- Site #1 **Heritage Community Center.** 16.25 kW Solar (PV) Panels with 10,000 amp-hr Battery Backup. This is an AC Coupled Commercial Off-Grid system.
- Site #2 **M & C Stutzman Residence.** 7.56 kW Solar PV Panels mounted on a Dual Axis Tracking System. Grid tied.
- Site #3 **Miller Residence.** 1.6 kW Solar (PV) Panels. Off-grid system.
- Site #4 **The Wilderness Center.** 71.76 kW Solar Panels as "overflow parking roof". Promotes Sustainability with extensive Nature Education and Conservation Programs for all ages.

Tuscarawas County Site Visits: Meet at **Paradise Energy Solutions** by **9:30 AM** at 525 Belden Circle NE, Sugar creek, OH 44681. Coffee & snack provided.

- Site #1 **Paradise Energy Solutions.** 10.08 kW Solar (PV) Panels with Micro-Inverters. Mounted on a Standing Seam Metal roof. 3 phase, 208 V system,
- Site #2 **S & A Stutzman Residence.** 6.5 kW Solar (PV) Panels with Micro-Inverters. Shingle Roof Mount.
- Site #3 **Swiss Valley Fence.** Axitec Panels with SolarEdge Inverters. Steel roof mount.
- Site #4 **The Wilderness Center.** 71.76 kW Solar Panels as "overflow parking roof". Promotes Sustainability with extensive Nature Education and Conservation Programs for all ages.

Saturday Afternoon - At The Wilderness Center

Free Lunch 12:30 PM For Site Visit participants (Compliments of area installers).

Climate/Solar PV Workshop 1:00 - 2:30 PM

Carbon & Climate Change - What's the big deal?

Energy from the Sun - How much can this help our energy needs?

Solar PV Panels - How well do they really work? Are they affordable?

Other Considerations/Options - So what is a person to do?

Round Table Discussion - Comments & Questions.

Founders Day at The Wilderness Center. 9:00 AM - 4:00 PM Enjoy the festivities.

For more information call or email Dick Radosevic at 330-704-7737 or dickandjudyrad@aol.com