# **Services**

Place Stamp Here

#### Consultation

Unsure if solar electricity is right for you? We can help! A site assessment provides you with valuable information about your future system and gives you the tools to make a well informed decision.



## **Design**

Our comprehensive designing process allows you to optimize your system for aesthetics and productivity.

#### Installation

We provide clean, high quality, codecompliant installations. Whether a single panel powering a few lights and a radio or a large scale commercial application, we can meet your needs.



# Solar Electric Systems



Phone/Fax: 715-653-4295 solman@legacysolar.com www.legacysolar.com





# **System Types**

## **Off-Grid Systems**

Off-grid systems are not connected to utility power. This means that you produce all of your required power on-site. Since solar panels only produce power when the sun is shining, power must be stored in batteries for use when the sun is not present. Off-grid systems provide energy independence and are often cost-effective for remote locations with no existing utility service.

## **Grid-Tied Systems**

Grid-tied systems are still connected to utility power. Instead of storing excess power in batteries, a grid-tied system sells it back to the utility. These battery-free systems are lower maintenance and lower cost than an off-grid system. Since the utility is still present, grid-tied systems need not provide all of the electrical needs of the building; the system can start small and be easily grown over time.

# Why Go Solar?

#### "Green Power" Source

Solar electric generation produces no pollution or emissions. The energy required to manufacture a solar panel is recovered in just 4 years of operation. Solar electricity reduces the effects of coal burning power plants such as mercury in our water and carbon dioxide in our air.

## **Grid Independence/Reliable Power**

Gain freedom from reliance on utility grid power and their monthly bills. It's like prebuying 50 years of electricity without having to worry about the rising costs of utility power. Remove your dependence on the transmission grid and be the bright spot on the block when the grid goes down.

## **Sell your Clean Power**

Spin your meter backwards and sell your excess electricity back to your utility. All utilities are required to buy your excess electricity.





# **System Costs**

Since system costs vary with resource availability and fuel costs, they are not listed in this brochure. A yearly pricing sheet is available upon request.

## **Incentives**

#### **State Incentives**

Focus on Energy offers Cash Back Rewards on solar energy systems to eligible Wisconsin residents. For more information and to determine your eligibility, contact the Focus on Energy Renewable Energy Program at 800-762-7077 or www.focusonenergy.com.

#### **Federal Incentives**

Federal Tax Credits may be available for the installation of solar energy systems. Contact your tax advisor for details.

