

## **Availability:**

This Solar Rate Plan is available to homes, businesses, and government buildings that get electricity from the Town. Applications are available on waynesvillenc.gov or at the Development Services Office located at 9 South Main Street, Waynesville. Please call 828-456-8647 with any questions.

This plan can be used with all of the Town's regular electricity pricing plans, however:

- A home system must total less than 20 kW or less-Your solar system can't be larger than what you normally use each month or over 20 kW (whichever is smaller).
- A business or municipal system must be less than 150 kW.
- The solar system must meet the **NC Electrical Code**, be approved, and be designed for "net metering".

#### Who Can Use This Plan:

### **Homeowners:**

- Any home using the Town's electricity plans may apply.
- Your solar system must be 20 kW or less.
- If it's more than 20 kW, you may still be considered, but only case-by-case.

## **Business Owners:**

- Any business using the Town's electricity plans can apply.
- Your solar system must be 150 kW or less.
- Systems larger than 150 kW might be considered individually.
- Accounts with demand meters will continue to be charged the demand rate.

# **Municipal Buildings:**

- Government buildings using the Town's electricity plans can apply.
- Solar systems must be **150 kW or less**, with larger ones reviewed on a case by case basis.

## **Type of Electricity Service:**

This plan works with all categories of electricity service, including both **single-phase** (used in homes) and **three-phase** (used in larger buildings).

## **Special Rules:**

- Before you are permitted to install a solar system, you must fill out and get approval for an Interconnection Request and Interconnection Agreement and Electrical Building Permit.
- Don't install anything until the Town approves it.
- If special equipment (like a new transformer) is needed to protect the system, you may be asked to pay for it.
- The Town may install and use equipment to monitor how much electricity you use and how much solar power your system generates

## Only a limited amount of solar energy systems can be accepted per customer group:

- o Up to 500 kilowatts (kW) for homes,
- o Up to 500 kW for businesses, and
- o Up to 500 kW for municipal (government) buildings.

Once that limit is reached for each group, the Town will **not accept more applications** from that group unless it decides to open it again in the future.