

Home and Farm Solar Photovoltaics

Kurt M. Jones

Colorado State University Extension, Salida, Colorado

This session will introduce participants to some basics of solar photovoltaics (electrical generation). Participants will learn about solar energy basics, determine the size of system they would need for a grid-tied system, learn how to calculate electrical loads (demands) for off-grid applications, and be able to determine whether solar energy is appropriate for their individual properties. Participants will also learn about incentives and rebates to help pay for a solar system.

Fact Sheets:

[Harvesting Energy from the Sun: Solar Photovoltaics](#)

[Solar-powered Groundwater Pumping Systems](#)