











Energize Ohio Train-the-Trainer Workshop

Date: November 14, 2012

Time: 9:30am - 2:30pm

Location: Nationwide & Ohio Farm Bureau 4-H

Center (Gehres Room)

Note: Lunch provided.

Cost: Free

Registration: To register for this event or to get more details please contact Eric Romich or Sandy
Odrumsky. Please register by November 12th to be included in the lunch and

materials count.

An Ohio State University Extension



The abundance of natural resources and extensive open space positions rural communities across Ohio to play a central role in future energy development projects. However, energy development presents new social, economic, and environmental opportunities and challenges to impacted communities. What can you do to help your community address energy as a critical statewide issue? Attend the Energize Ohio Trainthe-Trainer Workshop planned for

November 14th at the Nationwide & Ohio Farm Bureau 4-H Center (Gehres Room). The overall objective of this workshop is to provide OSU Extension Educators a comprehensive understanding of energy challenges Ohio communities are currently facing and how the Energize Ohio curriculum addresses the challenges through research-based educational programming. A summary of the day's agenda is listed below.

WORKSHOP SESSIONS

<u>Session 1 - Current State of Energy in Ohio</u> (*Eric Romich*) - The primary focus of this session is to illustrate how energy development has impacted communities across Ohio. The program will outline factors influencing energy development decisions and provide a foundation level overview of electricity generation in Ohio, analyze past trends, and future projections.

Session 2 - Renewable Energy Workshop (Nancy Bowen & Myra Moss) - This workshop includes a simulation exercise based on experiences in three Ohio communities. Participants will come to understand their own community's suitability for renewable energy development and how to prepare residents.

Session 3 - Shale Energy Development (Steve Schumacher, Mike Lloyd, & Peggy Hall) - This session will provide participants with an overview of the shale gas development in Ohio and review Extension's Shale Education Programming designed to educate landowners and communities on the development of Ohio's shale resources.

Session 4 - BioEnergy Development (*Alan Sundermeier & Dennis Hall*) - This session will provide participants with a summary of bio-energy challenges and opportunities in Ohio. We will discuss current bio-energy research projects at OSU and review bio-energy programming, and tools currently available.

<u>Session 5 - Program Design & Implementation</u> (*Eric Romich*) - This session will review the Energize Ohio Website and provide an overview of all curriculum materials and teaching tools. In addition, we will discuss program cost and various methods for customizing the design and delivery of the materials to meet local needs.