



Cool Congregations:

A workshop to help your congregation reduce its carbon footprint and save energy

Coming Soon:
[Click here](#) to register online.

Saturday, September 12, 2009
9:00 a.m. - 12:00 p.m.

Logan Campus of [Hocking College](#)
30260 Industrial Park Drive, Logan, OH 43138

Registration includes entry to [GEO Renewable Energy Showcase](#)

The Cool Congregations program has helped hundreds of congregations work together to reduce their carbon footprint while saving energy and money. Send a team from your congregation to learn how this workshop and toolkit can help your congregation do the same.

This workshop also serves as the education component required for congregations who wish to receive an energy audit with no up-front cost from OhIPL, and qualifies your congregation for a pre-audit visit from an OhIPL volunteer who will help you complete a carbon footprint analysis and set up an EPA Portfolio Manager energy use profile and tracking system for your house of worship.

Resources for your Congregation

This Cool Congregations workshop is a “train-the-trainers” event. You and/or your team will be given all the tools and knowledge you need to bring Cool Congregations back to your home congregation. The tool is fun and easy to use, and the workshop will help you develop a strategy for successful use in your congregation. If you’ve been looking for the activity

that would get the whole congregation involved in stewardship of the Earth, this is the workshop for you. And by following through with an energy audit, you can reduce your congregation's energy costs and carbon emissions by 10-40%.

Schedule:

8:30-9:00 a.m.	<i>Registration and refreshments</i> (online registration available here)
9:00-11:45 a.m.	Cool Congregations workshop with: <i>Dr. Greg Hitzhusen, Executive Director, OhIPL</i> <i>Dr. Carol Landis, Byrd Polar Research Center</i> <i>Guest Speaker (TBA)</i> Introduction to carbon footprint calculators and training session on how to use the tools to help your congregation save energy and money!
11:45 a.m.	Overview of OhIPL Energy Audit programs
12:00 p.m.	Closing (Lunch and the GEO Renewable Energy Showcase follow until 4pm)

The three-hour workshop will include breaks, talking time, and help you to understand:

- What is a Cool Congregations program?
- ABCs of global warming with Byrd Polar Research Center
- Why we care: The religious response to global warming
- Measure and find ways to reduce your own carbon footprint
- How to organize a Cool Congregations program
- How to prepare for an energy audit
- Begin plans to save energy in your congregation!

The training includes a CD with resources for success, including the specially designed computer program to calculate global warming pollution emissions from your activities, information about Portfolio Manager and the IPL congregational carbon footprint calculator, and energy efficiency and energy audit resources.

Participating congregations become eligible for a one-year no interest loan to cover the up-front cost of an audit or to make energy efficiency improvements, made possible by a grant from Ohio EPA to Ohio Interfaith Power and Light. By implementing energy conservation measures following the audit, typical congregations save 10-40% on their energy bills, which more than pays the cost of the audit, and frees up resources for other ministries (more info at www.ohipl.org).

FAQ about Cool Congregations

What information do I need to bring with me?

You will need information for your entire household about:

- car make, model, mpg, and miles driven for the last 12 months (www.fueleconomy.gov -- provides mpg ratings)
- airplane miles flown in last 12 months (www.webflyer.com/travel/milemarker/ -- provides miles)
- last 12 months kilowatt (kWh) total for electricity usage*
- last 12 months heating gas (in ccf or Mcf) used, and
- garbage produced each week measured in gallons (kitchen bags are 13 gallons, large garbage bags are 33).

***I don't keep 12 months of utility bills. Can I get this information from my utility provider?** Yes – if your annual usage is not included on your monthly bill (it is on most bills), call your electric and gas providers and ask for a 12-month activity statement. Visit www.puco.ohio.gov to find the website of your utility, or call:

Electric

American Electric Power, Columbus Southern Power: (800) 277-2177
Ohio Power: (800) 672-2231 www.aepohio.com

Duke Energy Ohio: (513) 421-9500; (800) 544-6900

<http://www.duke-energy.com>

Dayton Power & Light: (937) 331-3900; (800) 433-8500

www.waytogo.com

FirstEnergy: (800) 589-3101 (CEI Division); (800) 633-4766 (OE

Division); (800) 447-3333 (TE Division) www.firstenergycorp.com

Natural Gas

Columbia Gas: (800) 344-4077 www.columbiagasohio.com

Dominion East Ohio: (800) 362-7557 www.dom.com

Duke Energy Ohio: (800) 544-6900 www.duke-energy.com/ohres

Vectren: (800) 227-1376 www.vectrenenergy.com

Your registration for this workshop also includes access to [the Green Energy Ohio Green Jobs & Ohio Renewable Energy Showcase](#) until 4pm.

To Register for this Cool Congregations Workshop, online registration will be available at:

<http://www.greenenergyohio.org/page.cfm?pageID=2248>