

Day 1

GREEN HOMES AND RENEWABLE ENERGY FESTIVAL SCHEDULE

Saturday, September 27, 10 a.m. to 6 p.m

Exhibit Areas

Open 10 a.m. to 6 p.m. along 3600 block of Grandel Square

ENERGY STAR Low-mercury CFL Bulb Sale—\$2 per bulb, no limit.

Sponsored by AmerenUE (while supplies last)

AmerenUE “Smart House”

Alternative-fueled vehicles

Renewable energy technologies

Green home building resources

Sustainable lifestyle options

Green Bazaar of clothing, gift items

Workshops

11 a.m. to 5 p.m. beginning on the hour held at Cardinal Ritter High School, 701 North Spring Avenue (west end of festival grounds)

Green Building & Energy Efficiency Track

Renewable Energy, Alternative Energy & Fuels Track

Green Living & Growing Track

\$5 wristband admits you to unlimited workshops

Purchase wristbands at Cardinal Ritter High School and

at Welcome Tents. **See schedule and descriptions pages 4–11.**

Hospitality Tent

Sponsored by Lockheed Martin Energy Services

Local Harvest Grocery

4 Seasons Baked Goods

Schlafly Brewery

Sweet Meat Stix

11 a.m. to 1 p.m. Live music by Bob Case

For Kids and Families

Reusable Whole Foods Market bag for first 1,000 families

Available at Welcome Tents, east and west end of festival block

12 noon to 2 p.m. Paint a bio-diesel Metro bus with artist Cbabi Bayoc

Sponsored by AmerenUE

Kids' Activities Tent

1 p.m. and 3 p.m. Build and race a Solar Car—\$5 per kit

Sponsored by Advanced Energy Solutions

Ongoing 10 a.m. to 6 p.m.

Recycled-material art activities—\$5 per lamp kit

With staff of Pulitzer Foundation for the Arts

and Contemporary Art Museum St. Louis

Pick up questing maps for young festival explorers

Dancing in the Street

Hosted by Grand Center

1 to 9 p.m. on Grand Boulevard between Lindell and Delmar

Live outdoor dance stages

Theater and gallery events

Food vendors

Fox Theater tours

2 p.m. and 6 p.m. “Neighbourhood Watch Stilts International”



Day 2

GREEN HOUSE TOUR

Sunday, September 28

House tour tickets on sale Saturday and Sunday at EarthWays Center. \$10 for self guided, \$15 for bus (*includes lunch*)

11 a.m. to 4 p.m.	Tour Homes open
11:30 a.m.	Buses depart EarthWays Center <i>choose from North Central or South Central route</i>
4 p.m.	Buses return to EarthWays Center

What Makes a Home Green?

See for yourself! Visit ten certified homes that demonstrate the best our region's green homebuilding industry has to offer on the

2nd Annual Green House Tour

Sunday, September 28 – 11 a.m. to 4 p.m.

Preview the homes pages 29–42

Brought to you by EarthWays Center, U.S. Green Building Council—St. Louis Regional Chapter, Missouri Coalition for the Environment, and Applied Energy Solutions, LLC.

Tickets are \$10 for a self-guided tour, \$15 for a soy diesel-fueled bus tour (limited seating is first-come, first served, includes lunch). Purchase tickets at the festival Welcome Tents.

Accessibility: The EarthWays Center is an historic home and cannot accommodate wheelchairs. Other houses on the tour also may not be fully accessible. Please call with any questions: (314) 577-0220. Please respect owner privacy by observing tour hours.

This year's tour is part of the American Solar Energy Society's National Tour of Solar Homes, spotlighting technologies including passive solar design to solar-thermal water heating to photovoltaic electrical systems. Learn more at www.nationalsolartour.org.

GREEN HOMES AND RENEWABLE ENERGY FESTIVAL

WORKSHOP SCHEDULE

Saturday, September 27, 2008

PLEASE NOTE: *All workshops will be held at Cardinal Ritter High School at 701 North Spring Avenue, on the west end of festival grounds.*

	Track 1	Track 2	Track 3
	Green Building & Energy Efficiency	Renewable Energy, Alternative Energy & Fuels	Green Living & Growing
11 a.m.	<p>Creating Your Own Green Roof <i>Kelly Lockett, Green Roof Blocks</i></p>	<p>On the Path to Personal Energy Independence <i>Gary Steps, Butterfly Energy Works</i></p>	<p>Making Clean, Renewable Energy Work for Missouri <i>Erin Noble, Missouri Coalition for the Environment</i></p>
Noon	<p>Green Homebuilding: From Concepts to Details <i>Richard Reilly, Boa Construction</i></p>	<p>Biofuels: The Good, the Bad, the Ugly <i>Maud Essen, St. Louis Biofuels Club</i></p>	<p>Home Composting Made Easy: Goodbye Waste... Hello Black Gold <i>Jill Hamilton, City of St. Louis Refuse Division</i></p>
1 p.m.	<p>Residential Energy Savings: Air Sealing and Insulating Your Home <i>Ken O'Neill, Martin Linde & Marc Bluestone, Home Green Home, LLC</i></p>	<p>If Not Nuclear Power, What Then? <i>Mark Haim, Missourians for Safe Energy</i></p>	<p>Tried and True: Missouri Native Plants for Your Yard <i>Barbara Fairchild, Grow Native!</i></p>
2 p.m.	<p>Home Performance 101: Hands On Lab <i>David Rabenau, Show Me Home Energy Solutions</i></p>	<p>Saving Energy: Getting Energized with Renewable Energy to Fight Climate Change <i>Aur Beck, Advanced Energy Solutions</i></p>	<p>Living a More Sustainable Life: One Year's Results <i>Maren Engelmohr, Forum Studio</i></p>
3 p.m.	<p>Greening Your Interiors <i>Courtney Thompson, The Modern Environment</i></p>	<p>Solar Thermal—The First Step in Going Renewable <i>Henry Rentz, Missouri Valley Renewable Energy LLC</i></p>	<p>Keep City Chickens: A Primer <i>Julia Weese-Young, North City Farmers' Market</i></p>
4 p.m.	<p>The Three R's of Rehabbing <i>Kathy Schweitzer, St. Louis-Jefferson Solid Waste Management District</i></p>	<p>Making Clean, Renewable Energy Work for Missouri <i>Erin Noble, Missouri Coalition for the Environment</i></p>	<p>Rain Gardens: Concepts, Principles, and Planning <i>Cindy Collins, Hartke Nursery</i></p>
5 p.m.	<p>Climate and Contextual Design for Missouri Homes <i>Michael Goldschmidt, University of Missouri Extension</i></p>	<p>Solar Power for Your Weekend Cabin or RV <i>John Ervin, Solar Direct</i></p>	<p>Building an Electric Car <i>Charlton Jones, Gateway Electric Vehicle</i></p>