



2010 E3 Conference Agenda

Friday, September 24

8:00-8:45 Registration, breakfast, exhibits

9:00-10:30 **Opening Session:** Welcome and Presentation of Awards plus **Keynote Speaker** – Kimberly Saylor-Laster, Wal-Mart VP of Energy

10:30-11:00 Exhibits

11:00-11:50 **Breakouts:**

Crowder College Alternative Energy Initiatives – Joel Lamson, Solar Instructor at Crowder College and Dan Eberle, Solar Instructor at Johnson County Community College (formerly Crowder's MARET Director)

What Is Cellulose Insulation? – Robert Grubb, Fiberlite Technologies, Inc.

Regional Trends and Hiring Activities for Local Green Jobs – Jasen Jones, Executive Director of Workforce Investment Board of SW Missouri / Heartland 411

Workshops:

Global Water Needs Local Water Conservation – Steve Outain, Water/Wastewater Instructor at Crowder College

Going Places with Wind – Daniel Boyt, Wind Instructor at Crowder College

12:00-1:30 Lunch and exhibits

1:30-2:20 **Breakouts:**

Results of Engineering Intern Program and On-Line Training in Energy Efficiency and Environmental Improvement – Marie Steinwachs, Director of University of Missouri Environmental Assistance Center

Energy Audits and High Performance Homes – Ramona Schwartz, HPWES Consumer Specialist, Metropolitan Energy Center & William Crane, Crane Home Energy Consulting

Discussion of MARET Center Design – Lee Grant, JE Dunn; Danielle Shafer, TME, Inc.; and Tony Robeson, Kromm, Rikimaru, and Johnson, Inc.



Workshops:

Biodiesel Lab – Rebekah Starkweather, Biofuels Instructor, Crowder College
(Must preregister for this lab)

Renewable Energies – Dan Eberle, Solar Instructor, Johnson County
Community College

2:30-3:20

Breakouts:

Energy Efficiency - Where the Rubber Hits the Road – Dr. Robert Reed,
Research Associate Professor, Water Resources Research Center & Center for
Sustainable Energy, College of Engineering, University of Missouri-Columbia

Understanding the LEED Rating System for New Construction – Lisa
Drew-Alton, Sustainable Design Project Manager, Sapp Design Associates

How Environmental Policy Affects You and Your Utility – George
Thullesen, Director of Environmental Policy with Empire

Workshops:

Small Wind Opportunities– Rebekah Starkweather, Biofuels Instructor,
Crowder College

A Bright Idea– Joel Lamson, Solar Instructor, Crowder College

3:30-4:20

Breakouts:

Utilization of Landfill Gas to Generate Electricity – Lynn Calton, City
Administrator, City of Lamar

Panel Discussion of Green Building Supplies –Tim Williams, Lowe’s; and
Dana Wikholm, Meeks

Panel Discussion of Green Business – Mike McAllister, Con-way Truckload
and Denny Wagner, MSW Restaurant Furnishings

Workshops:

Going Places with Wind – Daniel Boyt, Wind Instructor at Crowder College

Green Home Design – Art and Vickie Boyt, SolSource Greenbuild



Saturday, September 25

8:00-8:45 Registration, exhibits

9:00-10:15 **Opening Session:** Welcome and Information plus **Keynote Speaker** – Warren Wood, President of Missouri Energy Development Association

10:30-11:20 **Breakouts:**

Crowder College Alternative Energy Initiatives – Joel Lamson, Solar Instructor at Crowder College and Dan Eberle, Solar Instructor at Johnson County Community College (formerly Crowder's MARET Director)

Energy Efficient Building Design and Carbon Credits – Bill Reynolds, Benchmark Group

Eastern Shawnee Tribe Recycling Business and Land Management Department Program – Roxane Weldon, Eastern Shawnee Tribe of Oklahoma

Workshops:

Going Places with Wind – Daniel Boyt, Wind Instructor at Crowder College

Ethanol Production – Rebekah Starkweather, BioFuels Instructor at Crowder College

11:30-12:20 **Breakouts:**

Energy Innovations at MODOT – A look at the efforts being made both locally and statewide – Lori Marble, Missouri Department of Transportation

Green Construction – Art & Vickie Boyt, SolSource Greenbuild

Renewable Energies – Dan Eberle, Solar Instructor at Johnson County Community College

