

## 2010 Nebraska Energy Fair Breakout Sessions July 24, 2010

Time	Policy and Support Lyons Mirror-Sun Auditorium	Small Wind Auditorium	Big Wind Center for Rural Affairs	Conservation and Alternatives Lyons Public Library	Solar East side of the city auditorium	Biomass Firehall Meeting Room
10:00- 10:50	<b>USDA Rural Development Energy Programs</b>  Korey Young	<b>Net Metering- How To Do It Legally</b>  Stonie Cooper & Robert Byrnes	<b>C-Bed and Carbon Policy</b>  John Hansen, NE Farmers Union	<b>Residential Conservation Techniques</b> Shirley Niemeyer & Carroll Welte, UNL Extension	<b>Thermal Solar</b>  Steve Eveans	<b>Methane Digesters</b>  Danny Kluthe
11:20- 12:10	<b>Federal Renewable Energy Policy Update</b>  Zach Nelson	<b>Small Wind, Before You Buy</b>  Jon Dixon	<b>Commercial Wind National Review</b>  Dr. Kevin Miller	<b>Business Conservation Techniques</b>  Utiligard Hardsteel Community Surveys Colm O'Flaherty, Paolo Vidali & Nico Hardeman	<b>PV Solar Basics</b>  Robert Byrnes	<b>Biodiesel- Utilization &amp; Production Opportunities</b>  Loren Isom
1:40- 2:30	<b>Policy Advocacy 101</b>  Traci Bruckner & John Crabtree	<b>Community, School and Small Wind Opportunities</b>  Jerry Hudgins, UNL	<b>Transmission, Construction &amp; Landowner Issues</b>  John Hansen, NE Farmers Union	<b>Power Drive- Electric Powered Cars</b>  Rob Smith, Bancroft High School	<b>PV Solar Advanced</b>  Robert Byrnes	<b>Wood Gasification</b>  Dr. Kevin Miller
3:00- 3:50	<b>International Developments in Europe &amp; Asia</b>  Colm O'Flarerty & Paolo Vidali	<b>Sizing and Siting Small Wind</b> Joel Jacobs, UNL	<b>Harnessing Wind, Creating Economic Opportunity</b> CFRA— Brian, Chuck & Virginia	<b>Greening Your Transportation &amp; Electric Cars</b>  Bill Moore	<b>Small Scale Wind Turbine Technology</b> Dr. Kevin Miller & <b>Home Built Solar</b> Dan Anderson	<b>2<sup>nd</sup> Generation Biofuels</b>  Robert Byrnes