

2010 Wind Generation Workshops

M&M Divide RC&D

Wall Lake Community Center – 108 Boyer St. in downtown Wall Lake

Thursday March 4

Wind Generation 101: Would Wind Work for You?

- 1:00pm Nuts and Bolts of Wind Energy Development - Bill Haman, Iowa Energy Center
- 2:00pm Economics of Small Wind for Farmsteads & Residential - Tom Hurd with Spatial Designs
- 3:00pm Design of a Wind Energy Project & Feasibility Analysis & Study Contracting– Tom Wind
- 4:00pm Maintenance, Installation, Upkeep Costs - Luke Haffner, Heartland Wind
- 5:00pm Closing remarks & Individual Questions to speakers

Thursday March 18

Wind Generation 201: Wind Practicalities, Programs, Possibilities

- 1:00pm Legal Issues Related to Wind Energy – Erin Herbold, ISU Ag Law Center
- 2:00pm Dealing with Utilities and Buying & Selling Electricity on the Grid - Mike Thatcher, Cornbelt Power Coop (REC's)
- 2:30pm Business Plans (costs, payback, loan options) & Business Loans Development – Angie Duncan, Rural Development Resource Center
- 3:30pm Financing Sources for Wind Development - Chris Mercer, USDA Rural Development
- 4:30pm Capturing Wind for City Municipal Electricity - Marlene Anderson, City of Wall Lake
- 5:00pm Closing remarks & Individual Questions to speakers

Both Days (March 4 & 18) Wall Lake – A City With Energy

Optional Tours of Wall Lake Highlights included in Workshop registration. Attend if you wish.

- 10:45 to 11:45 **Western Iowa Energy Biodiesel Plant Tour** - OPEN to first 10 people to sign up each day only. Meet at plant with personal identification. **Must** be pre-registered for admittance. Located south of town at 1220 S Center St. (off M64 south of town).

11:00 to 11:50 **Andy Williams Birthplace Home Tour** - Located on Highway M64 in downtown Wall Lake. Meet at site, 102 E 1st St. OPEN to first 20 to sign up each day only.

11:00 to 12:00 **Cookies Foods Plant Tour** - See the production of famous Cookies Barbeque Sauce and associated products at their plant at 614 W 1st St. in Wall Lake. Learn about this great Iowa success story.

12:00 to 12:50pm **LUNCH**

Lunch will be served for all workshop participants at the Cookies Foods Plant at 614 W. 1st St. Yes it will be barbeque with sides and drink. Cost is \$8 per person. This cost is additional to the registration fee, and is optional for participants.

12:50 to 1:00 Short travel time from Cookies to the Wall Lake Community Center. Street access to the Community Center is on the east side. For elevator accommodation, enter in the lower west side door of City Offices.