

Wind Power 2008

*Kearney, Nebraska
November 11-12*

Holiday Inn Hotel
and Convention Center

Hosted by the
Nebraska Wind
Working Group
and
Nebraska Energy Office

Nebraska Wind Energy Conference

TUESDAY NOVEMBER 11, 2008

	TRACK A	TRACK B
11:00	Exhibits and Registration Open	
1:00 – 1:30	Welcome & Presentation of Colors The Honorable Stanley Clouse, Mayor of Kearney Senator Joel Johnson, Legislative District #37 Co-Chairs – Nebraska Wind Working Group (WWG) Senator “Cap” Dierks, Legislative District #40 Senator Don Preister, Legislative District #5 John Hansen, President, Nebraska Farmers Union (NEFU)	
1:30 – 2:15	Susan Williams Sloan, American Wind Energy Association (AWEA) — The State of Wind Energy Development: An overview of the national wind energy landscape and the 20% national wind energy goal by 2030	
2:20 – 3:30	Nebraska Wind Energy Projects Update Moderator: Senator Don Preister Chris Bywater – Omaha Public Power District (OPPD) Current Wind RFP Dave Rich – Nebraska Public Power District (NPPD) Ainsworth Wind Project & current Wind RFP Dan Juhl, Juhl Wind, Inc. Crofton Wind Project Patrick Dalseth, Project Coordinator Midwest Wind Energy LLC Elkhorn Ridge Billy Joe Cutsor, Nebraska Municipal Power Pool (NMPP) and Municipal Energy Agency of Nebraska (MEAN) Kimball Wind Project	Energy Efficiency Technologies Introduction: Marc Nichols Ken Black and Micah Allen, E-Source Commercial, Residential, Institutional & Industrial New Energy Technology
3:30 - 4:00	Afternoon Break	
4:00 – 5:30	Transmission Development Moderator: John Hansen, NFU Lynn Coles, National Renewable Energy Lab (NREL) National Transmission Overview Challenges in meeting Goal of 20% by 2030 Clint Johannes, Nebraska Power Association (NPA) Status report on NPA wind transmission integration study Paul Malone, NPPD and Kent Herzog, OPPD Building Nebraska Needs into Regional and National Grid	Net-Metering Moderator: Senator Don Preister Marc Shkolnick, Lincoln Electric System (LES) LES Net-metering pilot program Dave Rich, NPPD NPPD Net-metering Policy Kristen Gottschalk, Nebraska Rural Electric Association (NREA) REA Net-metering policy Jack Sautter, Ph.D., J.D. Institute for Energy & the Environment, Vermont Law School and Jason Keyes, J.D. Keyes & Fox LLP Analysis and comparison states’ net-metering policies
5:30 – 7:30	Exhibits Open -- Networking Reception	

Keynote Speakers



Randy Udall, sponsored by the National Renewable Energy Laboratory. Randy is former director of the Community Office for Resource Efficiency (CORE) in western

Colorado. He is one of the nation's leading activists in promoting energy sustainability. During Udall's thirteen year tenure, CORE's partnerships with individuals, governments, and utilities have led to some remarkable accomplishments, including Colorado's first solar energy incentive program, the world's first Renewable Energy Mitigation Program which has raised \$6 million, the world's stiffest carbon tax, and some of the most progressive green power purchasing programs in the country. Udall wrote his first article on climate change in 1987. A solar retrofit of his home in Carbondale, Colorado will keep 300,000 pounds of carbon dioxide out of the atmosphere during the next 20 years. Udall is also co-founder of the Association for the Study of Peak Oil-USA, and speaks widely on why "America is failing the energy IQ test."



Susan Williams Sloan joined American Wind Energy Association in September, 2005. She coordinates Wind Energy Works!, an alliance of groups that aim to engage

the public debate over wind energy development and counteract the spread of misinformation by wind energy opponents. In 2007, Wind Energy Works! received the Wind Powering America "Outstanding Institutional Partner" award. Susan also serves on the steering committee for National Renewable Energy Laboratory's Wind Powering America program. Prior to joining AWEA, Susan spent more than three years at Virtus Energy, a renewable energy consulting firm, where she coordinated activities for The Wind Coalition. Before joining Virtus Energy she worked for public officials at the Texas Capitol, and has also represented cable and broadcast media interests at the local, state and federal levels. In the mid-1990's, Susan spent four years in Hong Kong handling corporate communications for New T&T telecommunications and then STAR-TV, the Asian satellite television arm of the News Corporation. Susan earned her B.A. at Austin College in Sherman, Texas.

Speakers and Presenters

Micah Allen, manager of the E SOURCE Technology Assessment Service, has expertise in areas including green buildings, demand-side management in electric cooperatives, energy efficiency, on-site renewable energy generation, industrial facility design, and “green job” education.



Micah Allen
Manager of Technology Assessment Services
E Source
1965 North 57th Court
Boulder, CO 80301
Phone: 303-345-9102
Fax: 303-484-4279
micah_allen@esource.com

Kenneth Black has worked in the electric and gas utility industry for over 25 years and has extensive knowledge in the areas of DSM, marketing, market research, business development, and energy services.



Kenneth Black, Executive Vice President, Member Services
E SOURCE
1965 North 57th Court
Boulder, CO 80301
Phone: 303-345-9102
Fax: 303-484-4279
Cell: 720-272-8707 or 303-704-2938
kenneth_black@esource.com

Scot Blehm
State Director
USDA Rural Development
100 Centennial Mall N
Federal Bldg, Rm 308
Lincoln, NE 68508
Ph. (402) 437-5551
Fax (402) 437-5408
Cell (402) 416-6349
scot.blehm@ne.usda.gov
www.rurdev.usda.gov/ne

Cheryl A. Brandenburgh from the Nebraska Department of Economic (DED) serves as the Recruitment Division manager. During her time at NDED she has served in both recruitment and as the northeast Nebraska Field representative. Prior to that, Cheryl served as the Economic Development Director for Norfolk, Nebraska. Preceding economic development work, she was in private industry at Vishay. Cheryl A. Brandenburgh
Nebraska Department of Economic Development
Business Recruitment Director
P.O. Box 94666
Lincoln, NE 68509-4666
Office: 402-471-3789
Home: 402-438-3038
Cell: 402-525-06015
Cheryl.brandenburgh@ded.ne.gov



Robert M. Byrnes is the owner of an oilseed pressing company in Lyons, Nebraska and the General Manager of the first renewable fuels only filling station in state, Nebraska Green Fuels. Robert Byrnes, President
Nebraska Renewable Energy Association
113 N. Charde Ave
Oakland, NE 68045
Office: (402) 685-4333
Cell: (402) 307-0280
waterdog@nerenew.com



Christene R. Bywater graduated in 1998 with a Bachelor of Science Degree in Civil Engineering from the University of Nebraska at Omaha. She has worked for Omaha Public Power District since 1999 and has recently taken the position of Project Manager for the Sustainable Energy and Environmental Stewardship Division. Christene R. Bywater, P.E.
Project Manager – Sustainable Energy
Sustainable Energy & Environmental Stewardship
Omaha Public Power District
444 South 16th Street Mall
Omaha, NE 68102-2247
Office: 402-636-3316
Fax: 402-636-3660
Cell: 402-206-9313
cbywater@oppd.com

Lynn Coles is currently a member of the systems integration team addressing wind integration and transmission issues. Lynn's primary focus is assisting regional groups address transmission needs for the addition of substantial amounts of wind to meet RPS and other required standards.



Lynn Coles, P.E.
Senior Engineer, National Wind Technology Center
National Renewable Energy Laboratory
1617 Cole Blvd.
Golden, CO 80401
Phone: 303-384-6974
Cell: 303-249-9873
Lynn_Coles@nrel.gov

Ken Curry

Energy Efficiency Manager
Nebraska Public Power District
1414 15th Street
Columbus, NE
Phone: 402-563-5366
Cell: 402-276-6442
kbcurry@nppd.com

Billy Joe Cutsor, P.E.

Project Engineer
Nebraska Municipal Power Pool
Municipal Energy Agency of Nebraska
P.O. Box 95124
Lincoln, NE 68508
Office: 402-474-4759
Fax: 402-474-0473
Cell 402-450-8854
bjcutsor@nmppenergy.org

Patrick Dalseth has over 11 years of experience in



land development and zoning. At Midwest Wind Energy, Mr. Dalseth's responsibilities include land acquisition, entitlements and leasing. Patrick Dalseth, Project Coordinator Midwest Wind Energy, LLC

211 East Ontario Street, Suite 1720
Chicago, IL 60611
Cell: (312) 259-7681
Fax: (312) 787-6096
patrick@midwestwind.com

Mike DeKalb currently serves as the County Planner for Lancaster County and staffs the Mayor's Environmental Task Force and the County Ecological Advisory Committee.



Michael V. DeKalb, AICP
Planner II/County Planner
Lincoln/Lancaster County Planning Department

555 S 10th Street
Lincoln NE 68508
Phone: 402-441-6370
Fax 402-441-6377
mdekalb@lincoln.ne.gov

Senator M. L. "Cap" Dierks



Co-Chair, Nebraska Wind Working Group
P.O. Box 94604
Lincoln, NE 68509-4604
Office: 402-471-2801
Fax: 402-479-0940
Home: 402-626-7200

mdierks@leg.ne.gov

Larry Dix serves as executive director of the



Nebraska Association of County Officials. He assumed the role, in January 2002.

As executive director, he is responsible for coordinating and administering all association activities as directed by the NACO Executive Committee and Board of Directors. This includes serving as principal state and national lobbyist for the association.

Larry Dix, Executive Director
Nebraska Association of County Officials
625 South 14th Street – Suite 200
Lincoln, NE 68508
Phone: 402-434-5660
Fax: 402-434-5673
larrydix@nacione.org

John Dixon



Dixon Power Systems
3200 North 33rd
Lincoln, NE 68504
Phone: (402) 467-3240
dixonpower@alltel.net

Larry Flowers

National Technical Director of Wind Powering
America
National Renewable Energy Laboratory
1617 Cole Blvd.
Golden, CO 80401
Phone: 303-384-6910
larry_flowers@nrel.gov

Bradley J. Haight, Esq.

Hackstaff Gessler LLC
1601 Blake Street, Suite 310
Denver, Colorado 80202
ph: (303) 534-4317
fax: (303) 534-4309
bhaight@hackstaffgessler.com

Dennis G. Hall

Economic Development Manager
Nebraska Public Power District
P.O. Box 499
Columbus, NE 68602-0499
Office: 402 563-5534
dghall@nppd.com

John K. Hansen has served as President of

Nebraska Farmers Union since he
was first elected in 1990. John
serves on the Board of Directors of
the National Farmers Union. John
served as Secretary of National

Farmers Union from April of 2002 to March of
2004. John currently serves as a member of the
National Farmers Union Executive Committee,
NATFARMPAC Committee, and Chairman of the
National Farmers Union Legislative Committee.

John Hansen, President
Nebraska Farmers Union
Co-Chair, Nebraska Wind Working Group
1305 Plum Street
Lincoln, NE 68502
Office: 402-476-8815
Fax: 402-476-8859
Home: 402 476-8608
Cell: 402-580-8815
john@nebraskafarmersunion.org

Kent M. Herzog, P.E., PMP

Supervisor - Transmission Engineering
Omaha Public Power District
444 South 16th Street Mall
Omaha, NE 68102
Phone: 402.636.2551
Fax: 402.636.2551
Cell: 402.618.0214
kherzog@oppd.com

Clint Johannes Assistant General Manager, Nebraska

Electric G&T Cooperative, Inc. Chair,
Nebraska Power Association, Joint
Planning Subcommittee, Assists the
General Manager in administering power
supply contracts and other matters for 22
rural electric systems. Total peak demand
over 800 mW and over 3,000 GWH annual sales.

Clint Johannes
Nebraska Electric G&T
326 Road K
Richland, NE 68601-8644
(402) 352-5640 - Home
(402) 564-8142 - Work- Fax
(402) 910-1856
cjohannes@neb.rr.com

Dan Juhl, Chairman and CEO

Juhl Wind, Inc.
996 190th Avenue
Woodstock, MN 56186
Phone: 877-584-5946
djuhl@woodstocktel.net

Jason Keyes co-founded Keyes & Fox, LLP in 2008 to
serve the regulatory needs of the Interstate Renewable
Energy Council (IREC) and other clients. On behalf
of IREC, Jason intervenes in state utility commission
rulemakings related to net metering and interconnection
of renewable energy systems.

Keyes & Fox, LLP
1721 21st Avenue East
Seattle, WA 98112
206-919-4960
jkeyes@keyesandfox.com

Jeff Kirkpatrick

McHenry, Haszard, Hansen, Roth & Hupp PC LLO 121
South 13th Suite 702
Lincoln, NE 68508
(402)476-2200
jkirkpatrick@mchenrylaw.com

Denise Kuehn has been associated with energy efficiency measures for over fifteen years and is the current Manager of Demand Side and Sustainability Management at the Omaha Public Power District (OPPD). She is responsible for addressing the growing demand for electric energy through demand side management options for residential, industrial and commercial customers with the goal of delaying construction of new generation.

Denise Kuehn
Manager - Demand Side & Sustainable Management
Omaha Public Power District
444 South 16th Street Mall
Omaha, NE 68102
Phone: 402-636-3349
ddkuehn@oppd.com

Eric Lantz

Graduate Research Assistant
National Renewable Energy Laboratory
1617 Cole Blvd.
Golden, CO 80401
Phone: 303-384-6930
Eric_Lantz@nrel.gov

David Levy represents clients on zoning, land use, environmental and general real estate matters, and before city councils, planning boards, boards of appeal, and in courts of law, in these practice areas. David has spoken extensively on land use and zoning matters, and has served as an Adjunct Professor in Land Use Law at the University of San Francisco School of Law.



David Levy
Baird Holm LLP
1500 Woodmen Tower
Omaha, NE 68102-2068
(402) 636-8310
dlevy@bairdholm.com

Paul Malone

Transmission Strategies & Planning Manager
Nebraska Public Power District
907 West 25th Street
York, NE 68467
Office 402-362-7273
Fax 402-362-7255
Cell 402-366-9764
pjmalon@nppd.com

Dan McGuire is an independent consultant and Nebraska Facilitator for the National Renewable Energy Laboratory and Wind Powering America Wind for Schools program. Mr. McGuire directs and manages the American Corn Growers Foundation (ACGF) and Wealth From The Wind education and outreach program promoting wind energy opportunities for farmers and rural America.



Nebraska Facilitator, NREL Wind For Schools Program
Dan McGuire
4540 Oakridge Circle
Lincoln, NE 68516
Phone: (402) 489-1346
Fax: (402) 261-4349
McGuireConsultng@aol.com

In May 2008, Governor Dave Heineman named **Neil Moseman** to serve as director of the Nebraska Energy Office. He began on July 1. Moseman, 47, has served as assistant director of the Nebraska Department of Agriculture since December, 2006. In addition to his



duties with the department, he has served as a policy advisor on agriculture, natural resources and environmental issues in the Governor's Policy Research Office for the past several months. Moseman has more than 10 years of experience dealing with agriculture, energy and trade issues at the federal level. In 1989, he joined the staff for the U.S. House of Representatives' Committee on Agriculture where he worked for eight years and spent two years as agriculture director for U.S. Sen. Chuck Hagel before returning to Nebraska. Prior to joining NDA, Moseman was a business manager for Science Applications International Corporation, a global information systems company with operations in Nebraska. From 1999 to 2003, he was vice president of the U.S. Beet Sugar Association in Washington. He earned a bachelor's degree in agriculture economics in 1983 from the University of Nebraska-Lincoln and went on to serve four years in the U.S. Navy.
Neil Moseman, Director
Nebraska Energy Office
Box 95085
Lincoln, NE 68509
(402) 471-2867
neil.moseman@nebraska.gov

Marcus W. Nichols

Division Manager-Sustainable Energy and Environmental Stewardship
Omaha Public Power District
444 S 16th Street Mall
Omaha, NE 68102
402-636-3613
mnichols@oppd.com

Senator Don Preister

Co-Chair, Nebraska Wind Working Group
P.O. Box 94604
Lincoln, NE 68509-4604
Office: 402-471-2710
Fax: 402-479-0905
Home: 402-733-6660
dpreister@leg.ne.gov

David Rich has been employed with Nebraska Public Power District for the past 31 years, currently serving as NPPD’s Renewable Energy Development Manager. Mr. Rich is responsible for the development and implementation of NPPD’s renewable energy strategy by leading the development of renewable energy facilities.



David D. Rich
Manager, Renewable Energy Development
Nebraska Public Power District
Nebraska Public Power District
P.O. Box 499
Columbus, NE 68602-0499
Phone: 402-563-5477
Cell: 402-276-1174
ddrich@nppd.com

John A. Sautter, Ph.D., J.D.
2008-2009 Global Energy Fellow
Institute for Energy and the Environment
Vermont Law School
5562 VT Rt. 14
South Royalton, VT 05068
Home: (347) 461 - 2646
Office: (802) 831 - 1280
<http://johnsautter.wordpress.com>

Rick Sheehy

Lieutenant Governor
P.O. Box Box 94863
Lincoln, NE 68509-4863
Phone: 402-471-6031
Fax: 402-471-2256

Marc J. Shkolnick, CAE



Manager of Energy Services
Lincoln Electric System
1040 O Street/PO Box 80869
Lincoln, NE 68501-0869
Office: 402-473-3273
Cell: 402-304-5513

mshkolnick@les.com

Ron Stimmel joined the American Wind Energy Association as the Small-Wind Advocate in August 2006. At AWEA he advocates for policies and legislation that support the industry for small turbines used by individual homes, farms, and businesses.



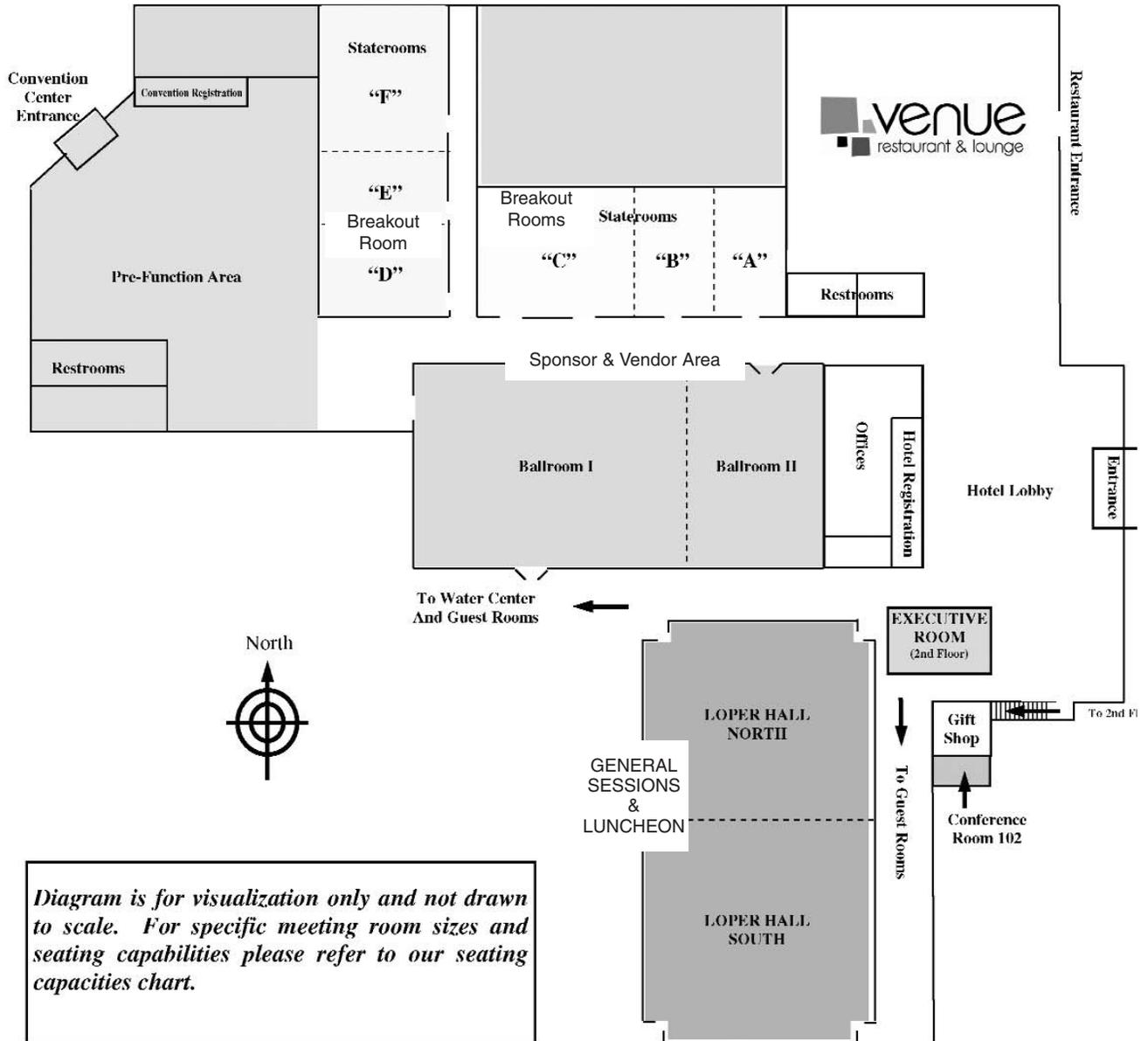
Ron Stimmel
Small Wind Advocate
American Wind Energy Assoc.
1101 14th Street NW 12th Floor
Washington, DC 20005
(202)383-2546
rstimmel@awea.org

Ed Toribio runs and operates a wind and solar business in Gibbon, NE offering sales, installation and consulting services on renewable energy systems and energy efficient upgrades.

Ed Toribio
Home Energy Alternatives
P.O. Box 1089
Gibbon, NE 68840
Phone: 308-293-3407
edtoribio@nebraskagreenenergy.com



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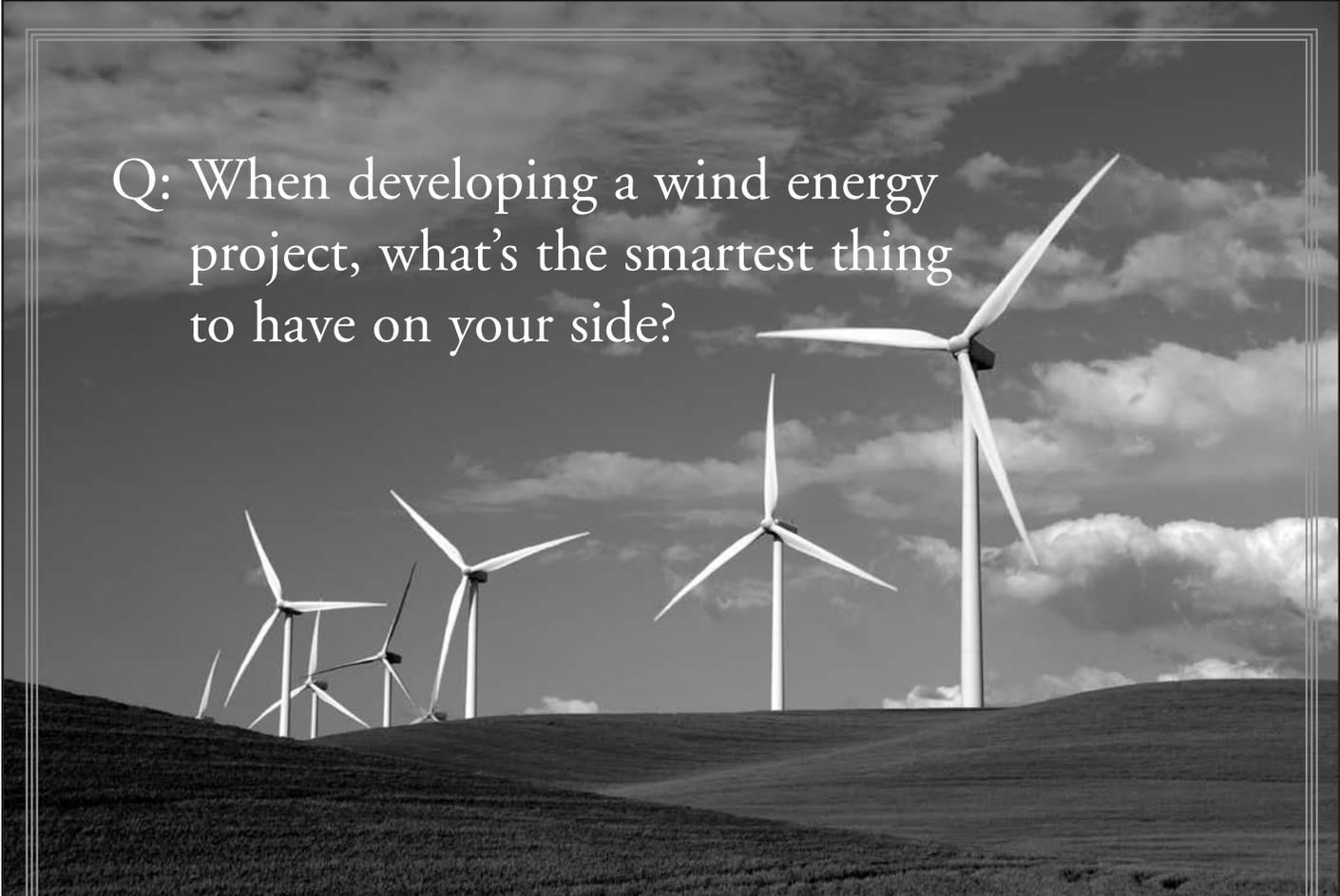
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David Bracht
402.964.5025
david.bracht@huschblackwell.com

Michelle Mapes
402.964.5091
michelle.mapes@huschblackwell.com

Britton Gibson
816.983.8335
britton.gibson@huschblackwell.com

David Gardels
402.964.5027
david.gardels@huschblackwell.com

Alan Anderson
816.983.8191
alan.anderson@huschblackwell.com



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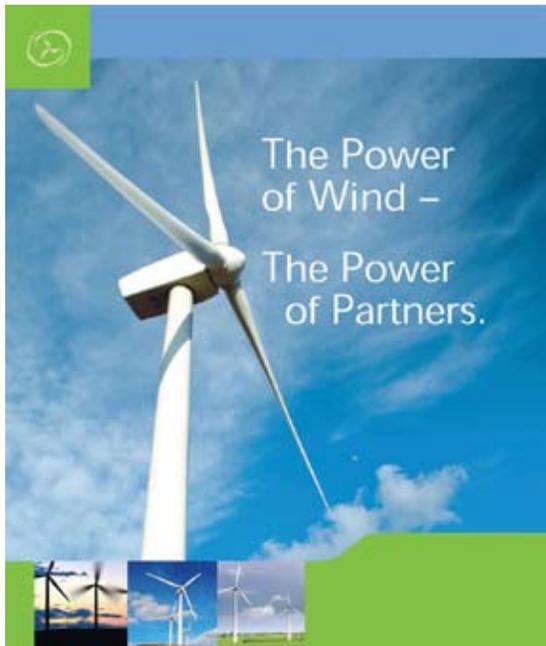
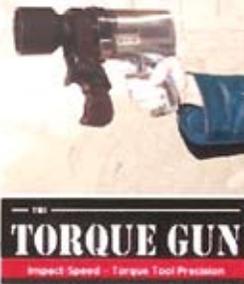
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Midwest Wind Energy
211 E. Ontario Street
Suite 1720
Chicago, Illinois 60611
312.787.6080

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Nebraska Energy Office
 Box 95085
 Lincoln, NE 68509
 402-471-2867

**U.S. Department of Energy
 Wind Energy Program**
www.eere.energy.gov/windandhydro/

Wind Powering America



The Nebraska Wind Working Group is a state and federal partnership that provides access to the National Renewable Energy Laboratory to help develop the state's wind resources. Financing for the group comes from the National Renewable Energy Laboratory and the U.S. Department of Energy's Wind Powering America. More information on the Wind Working Group is at <http://www.neo.ne.gov/renew/wind-working-group/nwgg.htm>