Assembly

Record of Committee Proceedings

Special Committee on Clean Energy Jobs

Assembly Bill 649

Relating to: goals for reductions in greenhouse gas emissions, for construction of zero net energy buildings and for energy conservation; information, analyses, reports, education, and training concerning greenhouse gas emissions and climate change; energy efficiency and renewable resource programs; renewable energy requirements of electric utilities and retail cooperatives; requiring electric utilities to purchase renewable energy from certain renewable facilities in their service territories; authority of the Public Service Commission over nuclear power plants; motor vehicle emission limitations; a low carbon standard for transportation fuels; the brownfield site assessment grant program, the main street program, the brownfields grant program, the forward innovation fund, grants to local governments for planning activities, the transportation facilities economic assistance and development program, a model parking ordinance; surface transportation planning by the Department of Transportation and metropolitan planning organizations to reduce greenhouse gas emissions; environmental evaluations for transportation projects; idling limits for certain vehicles; energy conservation codes for public buildings, places of employment, one- and two-family dwellings, and agricultural facilities; design standards for state buildings; energy efficiency standards for certain consumer audio and video devices, boiler inspection requirements; greenhouse gas emissions and energy use by certain state agencies and state assistance to school districts in achieving energy efficiencies; creating an exception to local levy limits for amounts spent on energy efficiency measures; creating an energy crop reserve program; identification of private forest land, promoting sequestration of carbon in forests, qualifying practices and cost-share requirements under the forest grant program established by the Department of Natural Resources; air pollution permits for certain stationary sources reducing greenhouse gas emissions; allocating a portion of existing tax-exempt industrial development revenue bonding to clean energy manufacturing facilities and renewable power generating facilities; requiring a report on certain programs to limit greenhouse gas emissions; granting rule-making authority; requiring the exercise of rule-making authority; and providing a penalty.

By Representatives Black and Soletski; cosponsored by Senators Miller and Plale, by request of Governor James E. Doyle.

January 06, 2010 Referred to Special Committee on Clean Energy Jobs.

January 20, 2010 **PUBLIC HEARING HELD**

Present: (10) Representatives Black, Soletski, Steinbrink, Zepnick, Parisi, Hraychuck, Mason, Huebsch,

Montgomery, Gunderson.

Absent: (0) None.

Appearances For

• None.

Appearances Against

• None.

Appearances for Information Only

- David Lovell Legislative Council
- John Stolzenberg Legislative Council
- Tia Nelson Governor's Global Warming Task Force
- Roy Thilly Governor's Global Warming Task Force

Registrations For

• None.

Registrations Against

• None.

Registrations for Information Only

• None.

February 2, 2010 **PUBLIC HEARING HELD**

Present: (10) Representatives Black, Soletski, Steinbrink,

Zepnick, Parisi, Hraychuck, Mason, Huebsch,

Montgomery, Gunderson.

Absent: (0) None.

Appearances For

- Dick Leinenkugel, Madison Department of Commerce
- Eric Callisto, Madison Public Service Commission
- Matt Frank, Madison Department of Natural Resources
- John Kutzbach, Madison
- Keith Reopelle, Madison Clean Wisconsin
- Greg Nemet, Madison UW School of Medicine & Public Health
- Joel Charles, Madison UW School of Medicine & Public Health
- Jesse Charles, Madison UW School of Medicine & Public Health
- Michael Vickerman, Madison RENEW Wisconsin
- Dave Miller Wave Wind
- Josh Stolzenburg, Stevens Point North Wind Renewable Energy

- Martin David, Middleton
- Rod Heller, McFarland Energy Performance Specialists
- Jim Yockey Seventh Generation Energy
- Chris Collins H & H Solar
- Lincoln Tice Full Spectrum Solar
- Dave Boetcher IBEW Inside
- Larry Krom, Spring Green L & S Technical Associates
- Bill McClenahan, Madison Invenergy Wind
- Jeff DeLaune, Neenah Johnson Controls
- Bridget Holcomb, Madison Michael Fields Ag Institute, WI Homegrown Energy Campaign
- Bill Christofferson, Milwaukee WI Network for Peace & Justice
- Frank Jablonski, Madison Nuclear Energy Institute
- Shahla Werner, Madison Sierra Club
- Liz Klainot, Milwaukee Peace Action Wisconsin
- Steve Hiniker, Madison 1000 Friends of Wisconsin
- Dan Kohler, Madison Wisconsin Environment
- Steve Books, Mount Horeb
- Edward Kuharski, Madison Green Design Studio
- Jennifer Nordstrom, Racine Institute for Energy & Environmental Research
- Susan Williams, Madison
- Philip Leavenworth, Mount Horeb
- Rep. Ted Zigmunt, Francis Creek 2nd Assembly District
- Leila Brown, Madison

Appearances Against

- Rep. Jim Ott, Mequon 23rd Assembly District
- Erin Roth, Madison WI Petroleum Council, American Petroleum Institute
- Ed Wilusz, Appleton Wisconsin Paper Council
- Thomas Scharff, Wisconsin Rapids NewPage Corp
- Todd Stuart, Madison WIEG
- Jeff Schoepke, St. Paul Flint Hills Resources
- Jay Reinhardt, St. Paul Flint Hills Resources
- Bill Sepic, Madison WI Auto & Truck Dealers Association
- Scott Manley, Madison WI Manufacturers & Commerce
- Brian Mitchell, Oconomowoc WI Cast Metals Association
- Thomas O'Grady, Sun Prairie
- Bob Seitz, Madison Wisconsin Utility Investors

Appearances for Information Only

• Mike Stranz, Madison — Wisconsin Farmers Union

- Maggie Grabow, Madison UW-Madison Nelson Institute and School of Medicine & Public Helath
- Emily Hiatt, La Crosse Dairyland Power
- David Donovan, Madison Xcel Energy
- Dave Dahlberg, Grantsburg North Central Power
- Gregory Nemet, Madison
- Charlie Higley, Madison Citizens Utility Board
- Bill Skewes, Madison WI Utilities Association
- Janet Parker, Madison

Registrations For

- Steve Drake, Madison
- Robert Redford, Verona
- Mitchell Brey, Madison
- Hugh Schmidt, Evansville
- Wesley Carter, Milwaukee League of Young Voters
- Jayme Montgomery-Baker, Milwaukee League of Young Voters
- John Gustafson, Madison
- Barbara Skiles, Oregon
- Shelly Laffin, Spring Green L&S Technical Associates
- Cameron Connors, Madison
- Katy Walter, Madison
- Lance Green, Madison
- Eva Denny, Verona
- Seth Nowak, Madison ACEEE
- Kevin Crawford, Manitowoc Orion Energy Systems
- Elizabeth Wessel, Madison Green Concierge Travel
- Gary Werner, Madison
- John Sumi, Madison Madison Gas and Electric
- Jeff Crawford, Crandon Forest County Potawatomi
- Wes Slaymaker, Madison WES Engineering LLC
- Scott Meske, Sun Prarie Municipal Electric Utilities of WI
- Leslie Hutchins, Self Evansville
- Tom Becker, Evansville
- Shaina Kilcoyne, Madison
- Tina Prigge, Manitowoc Orion Energy Systems
- Laura Goldberg, Madison
- Laura Selig, Madison
- Xiaolin Bi, Madison
- George Edgar, Madison WI Energy Conservation Corp.
- Carol Gruba, Madison Sierra Club

Registrations Against

- Pam Christenson, Madison WI Petroleum Marketers & Convenience Store Association
- Marc Bentley, Madison Marten Transport, WI Engine Manufacturers and Distributers Alliance, Schneider National
- Nick George, Madison Midwest Food Processors Assn
- Bill Smith, Madison National Federation of Independent Business
- Sondra Davis, Racine
- Roy Davis, Racine
- Bob Welch, Madison WI Corn Growers Association
- Larry Gamble, Franklin
- Tim Dake, Franklin
- Michele Dake, Franklin
- Rep. Mark Honadel, South Milwaukee 21st Assembly District
- Marc Bentley, Madison WI Motor Carriers Association
- Andrew Cook, Madison American Coalition for Clean Coal Electricity
- Andrew Cook, Madison Alliance of Automobile Manufacturers
- Katie Walbe General Motors
- Pat Osborne, Madison Aggregate Producers of WI
- Pat Osborne, Madison Marathon Oil
- Brandon Scholz, Madison WI Grocers Association
- Brad Boycks, Madison WI Builders Association
- Thomas Rawling, Waunakee
- Tom Howells, Madison WI Motor Carriers Association
- Mary Beth Schlagheck, Windsor
- Randy Melchet, Menomonee Falls Wisconsinites for Global Warming
- John Orton, Grafton

Registrations for Information Only

• Tim Carpenter, Milwaukee — 3rd Senate District

February 15, 2010 **PUBLIC HEARING HELD**

Present: (9) Representatives Black, Soletski, Steinbrink,

Parisi, Hraychuck, Mason, Huebsch,

Montgomery and Gunderson.

Absent: (1) Representative Zepnick.

Appearances For

• Kevin Orth, Racine — Ruud Lighting

- Timothy McComish, Shullsburg Seymour Township
- Jack Sauer, Darlington LaFayette County
- Brian Antonich Horizon Wind Energy
- Robin Eckstein, Appleton
- Kathy Lefebvre, Green Bay League of Women Voters
- Dan Kohler, Madison Wisconsin Environment
- Dave Terpstra, Spring Green Terp LLC
- Peter Bakken, Sun Prairie Wisconsin Council of Churches
- Tom Green, North Freedom Wind Capital Group
- Wes Slaymaker, Madison
- Will Stahl, Neenah Sierra Club
- Eric Welch, Hartford Northern Power Systems
- Vicki Lipinski, Waukesha ACRE Coalition
- Steve Ostrenga ACRE
- Robert Burkart-Lemke, Milwaukee
- Ron Tank, Grand Chute
- Alex DePillis, Madison Clean Energy Partners
- Betsey Day, Middleton NRC
- Ray Davy, St. Paul Agri-Waste Energy
- David Heidel, Random Lake Heidel Dairy
- Ed Ritgers, Random Lake Wind Landowners
- Mark Yaeger Sun & Daughters Renewable Energy
- Michael Hastings, Milwaukee Half Moon Power
- Bill French, Chicago Midwest Wind Energy LLC
- Chris Cabello, Little Chute
- Eric Godin, Manitowoc
- Ruth Feldhaus, Green Bay
- Forrest Ceel, Menomonee Falls International Brotherhood of Electrical Workers
- Samantha McKeough, Green Bay
- Joel Haubrich We Energies
- T. Grayfow, Whitewater
- Jerry Kuehn, Green Bay
- Don Ferber, Madison
- Brett Hulsey, Madison Dane County
- Clay Thomas, Madison
- Kevin Crawford, Manitowoc Orion Energy Systems

Appearances Against

- Jim Kiser, Fond du Lac
- Richard Cherwenka, Brookfield
- Jon Koniecki, Milton
- Matt Gaboda, Evansville
- Kolby Hirth, Spring Green

- Steve McCrary, Kenosha
- Glen Schwalbach, De Pere
- Tom Hoversten, Lodi Columbia County GOP
- Joe Ra, Janesville K12 Public School
- Mary Glenn Fuchs, Mequon
- Curt Lillie, Brookfield
- David Podratz, Superior Murphy Oil
- Patrick Stevens, Madison Wisconsin Builders Association
- Jeff Lyon, Madison Wisconsin Farm Bureau
- Bob Welch Wisconsin Corn Growers Association

Appearances for Information Only

- Terry Mulville, Berlin Sunny Solutions
- Elizabeth Rich, Plymouth E4
- Allison Hannon, Chicago The Climate Group
- Brain Ihlenfeldt, Kewaunee

Registrations For

- Judy Skog, Madison
- Margi Kindig, Madison GWTF Member
- Heidi Speight, Madison
- Deb Karpfinger, Wauwatosa
- Chris Dasinger, Madison
- Bill Miller, Random Lake
- Seth Nowak, Madison ACEEE
- Clay Thomas, Madison
- David Vitse, Madison
- Linda Turner, Nashotah
- Genevieve Rosay, Madison
- Cathy Riddle, Middleton
- Marnie Schulenburg, Madison
- Carolyn Carlson, Fitchburg Orchard Ridge UCC Church
- Meg Stevens, Madison Orchard Ridge UCC Church
- Teresa LeClercq, Green Bay
- Crystal Svoboda, McFarland
- Rebecca DeReane, Green Bay
- Nicle Richmond, Madison
- Renee Eckstein, Appleton
- Laura Goldberg, Madison WisPIRG
- Scott Thompson, Greendale
- Barbara Wozniak, Green Bay
- Paul Wozniak, Green Bay
- Amber Quaintance, Clintonville
- Julie Jarvais, Bear Creek

- Jerry Kuehn, Green Bay
- Carol De Groot, Green Bay League of Women Voters
- Mia Bowman, Appleton
- Samantha Rose Gibb, Madison
- Laura Selig, Madison WisPIRG
- Riley Whitehead, Madison WisPIRG
- Laurel Mills, Madison WisPIRG
- Ryan Crawford, Madison WisPIRG
- Andy Olsen, Madison

Registrations Against

- Richard Kadausky, St. Paul Marathon Petroleum Corp.
- Michael Ulrich, Menomonee Falls
- J. David Fochs, Mequon
- Linda Turner, Nashotah
- Nick George, Madison Midwest Food Processors Association
- Jordan Lamb, Madison Wisconsin Potato & Vegetable Growers Association, Wisconsin Cattlemen's Association, Wisconsin Pork Association
- Bob Welch CWEST
- Brandi Lefeber, Hilbert
- Scott Hamilton, Greenville

Registrations for Information Only

None.

John Maycroft Committee Clerk