

Hearings from the House and Senate (including the
Select Committee)
Regarding Energy Independence and Global
Warming

110th Congress – Part I (2007)

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House of Representatives

SELECT COMMITTEE ON ENERGY INDEPENDENCE AND GLOBAL WARMING

Bali – the UN Conference and its Impact on International Climate Change Policy

December 19, 2007, 12pm 2318 Rayburn House Office Building

Witness List:

Ms. Christiana Figueres, Official Negotiator, U.N. Framework Convention on Climate Change and the Kyoto Protocol, Costa Rica

Mr. Philip Clapp, Deputy Managing Director, Pew Environment Group

Mr. Alden Meyer, Director of Strategy and Policy, Union of Concerned Scientists

Mr. Ned Helme, President, Center for Clean Air Policy

Mr. Myron Ebell, Director, Energy and Global Warming Policy, Competitive Enterprise Institute

State Leadership Toward A Low-Carbon Energy Future

November 14, 2007

The Honorable Eliot Spitzer, Governor, The State of New York

The Honorable Janet Napolitano, Governor, The State of Arizona

Oil Shock: Potential for Crisis

November 7, 2007, 2172 Rayburn House Office Building

Carol P. Browner, former Administrator of the Environmental Protection Agency and current Principal of the Albright Group

Admiral Dennis Blair, USN (Ret.), Former Commander in Chief, U.S. Pacific Command

Youth Leadership for Clean Energy and Healthy Climate

November 5, 2007, 1100 Longworth House Office Building

Billy Parish, Energy Action Coalition

Brittany R. Cochran, Environmental Justice and Climate Change Initiative

Cheryl Lockwood, Alaska Youth for Environmental Action

Katelyn McCormick, Students Promoting Environmental Students

Mike Reagan, California PIRG

A Spark Neglected: Wildfires and Global Warming

November 1, 2007, 2172 Rayburn House Office Building

Abigail Kimbell, Chief, U.S. Forest Service

Dr. Steven Running, Professor of Ecology, University of Montana

Michael Francis, Director of Forest Program and Deputy Vice President, Wilderness Society

Dr. Michael Medler, Member of Firefighters United for Safety Ethics and Ecology, Assistant Professor at Huxley College

The Gas is Greener: The Future of Biofuels

October 24, 2007, 2175 Rayburn House Office Building

Adam Gardner, Guster and Reverb

Don Endres, CEO, Vera Sun
Steve Gatto, CEO, Bioenergy LLC
Nathanael Greene, Natural Resources Defense Council
Dr. Susan Leschine, University of Massachusetts-Amhers, and founder of SunEthanol

Energy and Global Warming Solutions for Vulnerable Communities

October 18, 2007, 1100 Longworth House Office Building
Mr. Martin Luther King III, C.E.O, Realizing the Dream, Inc.
Mr. Mike Williams, Board Member, National Tribal Environmental Council
Mr. Amjad Abdulla, Assistant Director General, Ministry of Environment, Energy and Water, Government of the Republic of Maldives
Dr. Eileen Gauna, Professor, University of New Mexico

The Business Opportunity in a Low-Carbon Energy Economy

October 10, 2007 2172 Rayburn House Office Building
Alan Grisay, CEO, F&C Investments, member of the UK and EU Corporate Leaders' Groups on Climate Change
Neil Carson, CEO Johnson Matthey plc, member of the UK Corporate Leaders' Group
Ralph Izzo, Chairman, President and CEO, Public Service Enterprise Groupe Incorporated (PSEG), member of the Clean Energy Group and its Clean Air Policy Initiative
Johnathan Lash, President , World Resources Institute, member U.S. Climate Action Partnership

Forging a Global Solution for Global Warming: International Perspectives

September 26, 10:00 AM 2175 Rayburn House Office Building
Mrs. Gro Harlem Brundtland, UN Special Envoy on Climate Change, former Prime Minister of Norway and former chair of the World Commission of Environment and Development
Mr. Ricardo Lagos, UN Special Envoy on Climate Change, former Chilean President
Mr. Han Seung-soo, UN Special Envoy on Climate Change, former Minister of Foreign Affairs of the Republic of Korea and former President of the UN General Assembly
Mr. Sigmar Gabriel, Federal Minister for the Environment, Nature Conservation and Nuclear Safety, Germany

Briefing on “The Melting Arctic: Global Warming’s Impacts on the Polar Region”

September 25, 9:00 AM 1302 Longworth House Office Building
Stanley Tocktoo, Mayor, Shishmaref, Alaska
Dr. Robert W. Corell, Program Director, The Heinz Center
Dr. Sue Haseltine, Associate Director for Biology, USGS
Dr. Glenn Juday, Professor of Forest Ecology, University of Alaska Fairbanks
Deborah Williams, Alaska Conservation Solutions

“Renewable Electricity Standards: Lighting the Way,” Select Committee hearing

September, 20, 2007 9:00 AM 2175 Rayburn House Office Building
Witness List:

Panel One

Bill Ritter, Governor of Colorado

Panel Two

Nancy Floyd, Nth Power, Founder and Managing Director

Chris Hobson, Southern Company, Senior Vice President, Research and Environmental Affairs

Bob Reedy, Florida Solar Research Center

Mike Sloan, Wind Coalition, Director

Dave Foster, Blue Green Coalition, United Steelworkers, Executive Director

The Future of Coal Under Carbon Cap and Trade

Septmber 6, 2007, 9:30 AM 2172 Rayburn House Office Building

Witnesses:

David Freudenthal, Governor, Wyoming

Micheal Morris, CEO, American Electric Power

Carl Bauer, Director, National Energy Tech. Laboratory

Stuart Dalton, Director, Generation, Electric Power Research Institute

Robert Sussman, Partner, Latham & Watkins, LLP

David Hawkins, Director, Climate Center, National Resources Defense Council

Voluntary Carbon offsets—Getting What You Pay For

July 18, 9:30 AM 2318 Rayburn House Office Building

Witnesses:

Derik Broekhoff, Senior Associate, World Resources Institute

Joseph Romm, Senior Fellow, Center for American Progress

Thomas Boucher, President and Chief Executive Officer, NativeEnergy LLC

Russ George, President and Chief Executive Officer, Planktos, Inc.

Erik Blachford, CEO, TerraPass Inc.

Plugging into Energy Independence with 150 MPG Vehicles

July 12, 2007, 10:00 AM in room 2175 Rayburn House Office Building

Witnesses:

Frank Gaffney, President, Center for Security Policy

Rob Lowe, Actor and Advocate

David Vieau, President and CEO, A123 Systems

Fred Hoover, Washington representative for Austin Energy

Green Cities: Mayoral Initiatives to Reduce Global Warming Pollution

June 19, 2007, at 2:00 p.m. in room 2247 Rayburn House Office Building

Witnesses:

Mayor Richard Daley of Chicago

Mayor Tom Potter of Portland, OR

Mayor Pegeen Hanrahan of Gainesville, FL

Massachusetts v. U.S. EPA: Implications of the Supreme Court Verdict

June 8, 2007, 9:30 AM, 2318 Rayburn House Office Building

Witnesses:

Panel 1

Stephen L. Johnson, Administrator, EPA

Nicole Nason, Administrator, NHTSA

Panel 2

Jerry Brown, Attorney General of California

Martha Coakley, Attorney General of Massachusetts

Global Warming Mountaintop 'Summit': Economic Impacts on New England.

June 4, 2007, Cannon Mountain, New Hampshire

Witnesses:

Timothy Perkins, Ph.D., Director, Proctor Maple Research Center, University of Vermont;

Cameron Wake, Ph.D., Climate Change Research Center, University of New Hampshire;

Alice Chamberlin, Special Assistant for Energy, Environment and Transportation, Governor John Lynch;

Betsy Blaisdell, Manager, Environmental Stewardship Program, Timberland;

Bill Koury, Former President, NH Wildlife Federation and avid New England sportsman.

Economic Impacts of Global Warming: Green-Collar Jobs

May 22, 2007, 2:00 PM, 2318 Rayburn House Office Building

WITNESS LIST:

Jerome Ringo, President, Apollo Alliance

Van Jones, President and Co-Founder, Ella Baker Center

Elsa Barboza, Campaign Coordinator for Green Industries at the Strategic Concepts in Organizing and Policy Education (SCOPE)

Bob Thelen, Chief Training Officer, Capital Area Michigan Works!

Joint Committee Hearing with COMMITTEE ON FOREIGN AFFAIRS

Perspectives on Energy and Climate Change: Prime Minister Fredrik Reinfeldt of Sweden

May 15, 2007, 2:15 PM, 2127 Rayburn House Office Building

WITNESS LIST:

Prime Minister Frederik Reinfeldt of Sweden

Economics of Dependence on Foreign Oil – Rising Gasoline Prices

May 9, 2007, 2:00 PM, 2318 Rayburn House Office Building

WITNESS LIST:

Sylvia Estes, [Pipeline and Industrial Group, Virginia Beach, VA](#)

Michael Mitternacht, [Factory Service Agency, Metairie, LA](#)

Terry Thomas, [President and CEO, Community Bus Services Inc., Youngstown, OH](#)

Donn Teske, [Farmer and President, Kansas Farmers Union, McPherson, KS](#)

John Felmy, [Chief Economist, American Petroleum Institute](#)

Economic Impacts of Global Warming: Part 1-Insurance

May 3, 2007, 9:30 AM, 2359 Rayburn House Office Building

WITNESS LIST:

John B. Stephenson, [Director of Natural Resources and Environment, GAO](#),

Mike Kreidler, [Washington State Insurance Commissioner](#)

Frank Nutter, [President, Reinsurance Association of America](#)

Dangerous Global Warming

April 26th, 2007, 10:00 AM, 2172 Rayburn House Office Building

HEARING EXPLORES HEALTH IMPACTS, STRONGER STORMS, WILDLIFE EFFECTS, SOLUTIONS

WITNESS LIST:

Dr. James Hansen, Director, NASA Goddard Institute for Space Studies

Dr. Judith Curry, Chair, School of Earth and Atmospheric Sciences, Georgia Institute of Technology

Dr. Kristie Ebi, ESS, LLC and Lead author Human Health chapter, IPCC 4th Assessment, Working Group II

Dr. Camille Parmesan, Assistant Professor, University of Texas

Dr. John Helms, Professor Emeritus, University of California, Berkeley and Past President, Society of American Foresters

Geopolitical Implications of Rising Oil Dependence and Global Warming

April 18, 2007, 9:30 AM, 1100 Longworth House Office Building

WITNESS LIST:

Ambassador Richard Haass, President, Council on Foreign Relations

Vice Admiral Dennis McGinn, USN (Ret.), USN (Ret.), Vice President for Strategic Planning and Business Development

Battelle

Carl Pope, Executive Director, Sierra Club

General Gordon R. Sullivan, USA (Ret.), USA (Ret.), President and Chief Operating Officer, Association of the United States Army

James Woolsey, Vice President, Booz Allen Hamilton

COMMITTEE ON AGRICULTURE

Full Committee on Agriculture

To review agriculture disaster conditions across the nation

Thursday October 25, 2007

Witnesses:

Panel I

The Honorable Mike Simpson, U.S. House of Representatives, Washington, D.C.

Panel II

Mr. Bradley R. Rippey, Agricultural Meteorologist, U.S. Department of Agriculture, Washington, D.C.

Accompanied by Dr. Gerald A. Bange, Chairperson, World Agricultural Outlook Board, U.S. Department of Agriculture, Washington, D.C.

Panel III

The Honorable Mike Easley, Governor of the State of North Carolina, Raleigh, North Carolina

Panel IV

The Honorable Ken Givens, Commissioner, Tennessee Department of Agriculture, Nashville, Tennessee

Mr. Zippy Duvall, President, Georgia Farm Bureau, Macon, Georgia

Mr. Bill McKinnon, Executive Secretary, Virginia Cattlemen's Association, Daleville, Virginia

Subcommittee on General Farm Commodities and Risk Management

To review trading of energy-based derivatives.

July 12, 2007

Witnesses:

Panel I

The Honorable Walter Lukken, Acting Chairman and Commissioner, Commodity Futures Trading Commission, Washington, D.C.

Ms. Orice M. Williams, Director, Financial Markets and Community Investment, U.S. Government Accountability Office, Washington, D.C.

Panel II

Dr. James E. Newsome, President and CEO, New York Mercantile Exchange, Inc., New York, New York

Mr. Jeffrey C. Sprecher, Chairman and CEO, Intercontinental Exchange, Inc., Atlanta, Georgia

Mr. Robert G. Pickel, Executive Director and CEO, International Swaps and Derivatives Association, New York, New York

Mr. Arthur Corbin, President and CEO, Municipal Gas Authority of Georgia, on behalf of American Public Gas Association, Kenesaw, Georgia

Mr. Paul Cicio, President, Industrial Energy Consumers of America, Washington, D.C.

Mr. Craig D. Eerkes, President, Sun Pacific Energy, on behalf of Petroleum Marketers Association of America, Kennewick, Washington

Subcommittee on Conservation, Credit, Energy, and Research

Review of the financing structure of renewable energy resources

March 7, 2007

WITNESS LIST:

Panel I

The Honorable Thomas C. Dorr, Under Secretary for Rural Development, United States Department of Agriculture, Washington, D.C.

The Honorable Andy Karsner, Assistant Secretary, United States Department of Energy, Washington, D.C.

The Honorable Kathleen McGinty, Secretary, Pennsylvania Department of Environmental Protection, Harrisburg, Pennsylvania

Panel II

Mr. John Denniston, Partner, Kleiner Perkins Caufield & Byers, Menlo Park, California

Mr. Kevin Book, Senior Vice President, Friedman Billings Ramsey & Company, Inc., Arlington, Virginia

Mr. Larry Ward, Vice President Project Development, Broin Companies, Sioux Falls, South Dakota

Mr. Tim Barker, Executive Vice President, Orion Ethanol, Pratt, Kansas

Mr. Doug Stark, President, Farm Credit Services of America, Omaha, Nebraska

Mr. Dave Reyher, President, Colorado Eastern Bank & Trust, Lamar, Colorado

COMMITTEE ON THE BUDGET

Counting the Change: Accounting for the Fiscal Impacts of Controlling Carbon Emissions

November 1, 2007, 210 Cannon House Office Building

Dr. Peter Orszang, Director, Congressional Budget Office

Dr. Robert Greenstein, Executive Director, Center on Budget and Policy Priorities

David D. Doniger, Policy Director, National Resource Defense Council

Anne E. Smith, Ph.D., Vice President, CRA International

Issues in Federal Government Financial Liabilities: Commercial Nuclear Waste

October 4, 2007, 210 Cannon House Office Building

Kim P. Cawley, Unit Chief Natural and Physical Resources Cost Estimates Unit, Congressional Budget Office

The Honorable Edward F. Sproat III, Director, Office of Civilian Radioactive Waste Management, U.S. Department of Energy

Michael F. Hertz, Deputy Assistant Attorney General, Civil Division, U.S. Department of Justice

COMMITTEE ON ENERGY AND COMMERCE

Subcommittee on Energy & Air Quality

Legislative Hearing on Discussion Draft Concerning Alternative Fuels, Infrastructure, and Vehicles

June 7, 2007, 2123 Rayburn House Office Building

Panel I

Mr. Bob Dinneen, President and CEO, Renewable Fuels Association

Mr. Charles T. Drevna, Executive Vice President, National Petrochemical and Refiners Assoc.

Mr. Phillip J. Lampert, Executive Director, National Ethanol Vehicle Coalition

Ms. Sonja Hubbard, Chief Executive Officer, E-Z Mart Stores, Inc.

Mr. John DeCicco Senior Automotive Fellow, Environmental Defense

Mr. Alan Reuther Legislative Director, International Union, United Automobile, Aerospace & Agricultural Implement Workers of America

The Honorable Dave McCurdy President and CEO, Alliance of Automobile Manufacturers

Panel II

The Honorable Alexander A. Karsner Assistant Secretary, Energy Efficiency and Renewable Energy
U.S. Department of Energy

Mr. Robert J. Meyers Acting Assistant Administrator, Office of Air and Radiation, Environmental Protection Agency

Hearing Discussion Drafts concerning Energy Efficiency, Smart Electricity Grid, Energy Policy Act of 2005 Title XVII Loan Guarantees, and Standby Loans for Coal-to-Liquids Projects

May, 24, 2007, 10:00 AM, 2123 Rayburn House Office Building

WITNESS LIST:

Panel I

Mr. David Rogers, Deputy Assistant Secretary for Energy Efficiency, U.S. Department of Energy

Mr. Jay Birnbaum, Vice President and General Counsel, Current Group, LLC

Ms. Kateri Callahan, President, Alliance to Save Energy

Panel II

Ms. Katharine A. Fredriksen, Principal and Deputy Assistant Secretary for Policy and International Affairs, U.S. Department of Energy

Daniel A. Lashof, Ph.D., Science Director, Climate Center, Natural Resources Defense Council

Mr. Don Malcy, Vice President, Leucadia International Corporation

Alternative Fuels: Current Status, Proposals for New Standards, and Related Infrastructure Issues

May 8, 2007, 10:00 a.m., 2123 Rayburn House Office Building

WITNESS LIST:

Panel I

Michael W. Howard, Sr. Vice President, Research and Development, Electric Power Research Institute

Mr. Kurt Yeager, Executive Director, Galvin Electricity Initiative

Mr. Dean Kamen, President, DEKA Research and Development

Mr. Brad Gammons, Vice President, IBM Global Energy and Utilities Industry

Mr. Dan Delurey, Executive Director, Demand Response and Advanced Metering Coalition

Ms. Audrey A. Zibelman, Chief Operating Officer, PJM Interconnection

Mr. John Bryson, Chairman, CEO and President, Edison International

Panel II

Mr. Kevin Kolevar, Director, Office of Energy Delivery & Electricity Reliability, U.S. Department of Energy

Jon Wellinghoff, Commissioner, Federal Energy Regulatory Commission

Robert F. Lieberman, Commissioner, Illinois Commerce Commission Subcommittee on Energy and Air Quality

Facilitating the Transition to a Smart Electric Grid

May 3, 2007, 10:00 a.m., 2123 Rayburn House Office Building

WITNESS LIST:

Robert Meyers, Associate Assistant Administrator, Office of Air and Radiation, Environmental Protection Agency

Hon. Alexander A. Karsner, Assistant Secretary, Energy Efficiency and Renewable Energy, U.S. Department of Energy

Robert Greco, Group Director, Downstream and Industry Operations, American Petroleum Institute

Dr. Daniel Lashof, Climate Center Science Director, Natural Resources Defense Council

Paul Reid, President and CEO, Reid Petroleum Corporation

Elizabeth Lowery, Vice President for Environment, Energy and Safety, General Motors Public Policy Center

Warren Mitchell, Chairman of the Board, Clean Energy

Bob Dinneen, President, Renewable Fuels Association

Charles Drevna, Executive Vice President, National Petrochemical and Refiners Association

Achieving - At Long Last - Appliance Efficiency Standards

May 1, 2007, 10:00 a.m., Room 2322 Rayburn House Office Building

WITNESS LIST:

Alexander A. Karsner, Assistant Secretary, Energy Efficiency and Renewable Energy U.S. Department of Energy

Charles Harak, Esq., National Consumer Law Center

Arthur H. Rosenfeld, Ph.D., Commissioner, California Energy Commission

Mr. Evan Gaddis, President and CEO, National Electrical Manufacturers Assoc.

Mr. Douglas Johnson, Senior Director, Technology Policy & International Affairs, Consumer Electronics Association

Mr. Andrew deLaski, Executive Director, Appliance Standards Awareness Project

Mr. C. David Myers, Vice President, Building Efficiency Johnson Controls, Inc., (President, York International)

Mr. Joseph M. McGuire, President, Association of Home Appliance

Implementation of EPACT 2005 Loan Guarantee Programs by the Department of Energy

April 24, 2007, 2:00 p.m., 2322 Rayburn House Office Building

WITNESS LIST:

Panel I

Dennis R. Spurgeon, Acting Under Secretary, Department of Energy

Panel II

Mr. James C. Cosgrove, Acting Director, Natural Resources and Environment Government Accountability Office

Mr. Denny DeVos, Director of Corporate Finance, POET

Ms. Julie Jorgensen, Co-President and CEO, Excelsior Energy Inc.

Mr. Chris Crane, President and Chief Nuclear Officer, Exelon Generation

Alternative Transportation Fuels: An Overview,

April 18, 2007, 10:00 a.m., 2123 Rayburn House Office Building

WITNESS LIST:

Mr. Brian Foody, Chief Executive Officer, Iogen Corporation

Mr. John Ward, Vice President, Headwaters Incorporated

Mr. Phil Lampert, Executive Director, National Ethanol Vehicle Coalition

Mr. Donald W. Maley, Jr., Vice President, Leucadia International Corporation

Dr. Alexander E. Farrell, Assistant Professor of Energy and Resources Director, Transportation Sustainability Research Center

Mr. Scott Hughes, Director, Government Affairs National Biodiesel Board

Climate Change - Lessons Learned from Existing Cap-and-Trade Programs

March 29, 2007 10:00 a.m., 2123 Rayburn House Office Building

WITNESS LIST:

Mr. Brian McLean, Director, Office of Atmospheric Programs Office of Air and Radiation U.S. Environmental Protection Agency

Richard L. Sandor, Ph.D., Chairman, Founder and CEO Chicago Climate Exchange

Ralph Izzo, Ph.D., President and CEO Public Service Enterprise Group

Ms. Jill Duggan, Head of International Emissions Trading Department for Environment, Food, and Rural Affairs

Mr. Dallas Burtraw, Senior Fellow, Resources for the Future

Ms. Anne E. Smith, Vice President, CRA International

Climate Change - International Issues, Engaging Developing Countries

March 27, 2007 10:00 a.m., 2322 Rayburn House Office Building

WITNESS LIST:

Mr. Jonathan Pershing, Director, Climate Energy and Pollution Program, World Resources Institute

Mr. Jeffrey Holzschuh, Managing Director, Morgan Stanley Investment Banking - Global Energy and Utilities Group

Ms. Annie Petsonk, International Counsel, Environmental Defense

Mr. W. Thomas Stephens, Chairman and Chief Executive Officer Boise Cascade, LLC

Edward S. Steinfeld, Ph.D., Associate Professor, Department of Political Science Massachusetts Institute of Technology

Mr. Pramit Pal Chaudhuri, Bernard Schwartz Fellow and Foreign Editor, Hindustan Times Asia Society

Perspectives on Climate Change

Joint hearing of the Subcommittee on Energy and Air Quality and the Subcommittee on Energy and Environment of the Committee on Science and Technology

March 21, 2007 10:00 a.m., 2123 Rayburn House Office Building

Panel I

The Honorable Al Gore, Jr.

Panel II

Bjorn Lomborg, Ph.D., Adjunct Professor Copenhagen Consensus Center Copenhagen Business School

Climate Change: Perspectives of Utility CEOs

Tuesday, March 20, 2007, 10:00 a.m., 2123 Rayburn House Office Building

WITNESS LIST:

Mr. Michael G. Morris, Chairman, President and CEO, American Electric Power

Mr. Jeffrey E. Sterba, Chairman, President and CEO, PNM Resources, Inc.

Mr. James E. Rogers, President and CEO, Duke Energy Corporation

Mr. David Sokol, Chairman and CEO, MidAmerican Corporation

Mr. Jackson E. Reasor, President and CEO, Old Dominion Electric Cooperative

Mr. Milton B. Lee, General Manager and CEO, CPS Energy

Climate Change: State and Local Perspectives

March 15, 2007, 11:00 a.m., 2123 Rayburn House Office Building

WITNESS LIST:

Patrick McCrory, Mayor, City of Charlotte

Lisa P. Jackson, Commissioner, Office of the Commissioner New Jersey Dept. of Environmental Protection

Linda Adams, Secretary, California Environmental Protection Agency

Julie Caruthers Parsley, Commissioner, Public Utility Commission of Texas

Ron Curry, Secretary, New Mexico Environment Department

Climate Change and Energy Security: Perspectives from the Automobile Industry

March 14, 2007 at 2:00 p.m., 2123 Rayburn House Office Building

WITNESS LIST:

Ron Gettelfinger, President, International Union, United Automobile, Aerospace and Agricultural Implement Workers of America

Rick Wagoner, Chairman and Chief Executive Officer, General Motors Corporation

Jim Press, President and Chief Operating Officer, Toyota Motor North America

Alan R. Mulally, President and Chief Executive Officer, Ford Motor Company

Thomas W. LaSorda, Chief Executive Officer and President, Chrysler Group of DaimlerChrysler

Climate Change: Are Greenhouse Gas Emissions from Human Activities Contributing to a Warming of the Planet?

March 7, 2007, 10:00 AM, 2322 Rayburn House Office Building

WITNESS LIST:

Dr. Michael Oppenheimer, Professor of Geosciences and International Affairs Princeton University

Dr. John R. Christy, Professor and Director Earth System Science Center, NSSTC

Dr. Gabriele Hegerl, Associate Research Professor Earth and Ocean Sciences Division Duke University

Dr. James W. Hurrell, Director, Climate and Global Dynamics Division National Center for Atmospheric Research

Dr. Roni Avissar, Professor and Chair, Department of Civil and Environmental Engineering Duke University

Carbon Capture and Sequestration: An Overview

March 6, 2007, 10:00 AM, 2322 Rayburn House Office Building

WITNESS LIST:

Panel I

Thomas D. Shope, Principal Deputy Assistant Secretary for Fossil Energy, U.S. Department of Energy

William Wehrum, Acting Assistant Administrator, Office of Air and Radiation U.S. EPA

Ben Grumbles, Assistant Administrator for Water, U.S. EPA

Panel II

John A. Fees, CEO, The Babcock & Wilcox Company

David G. Hawkins, Director of Climate Center, Natural Resources Defense Council

Edward C. Lowe, General Manager, Gasification Market Development GE Energy

Dr. S. Julio Friedmann, Carbon Management Program Lawrence Livermore National Laboratory

Stu Dalton, Electric Power Research Institute

Mark K. Schoenfield, Senior Vice-President – Operations General Counsel Jupiter Oxygen Corporation

Jay B. Stewart, Attorney Hance Scarborough Wright Woodward & Weisbart, L.L.P.

A Review of the Administration's Energy Proposals for the Transportation Sector

February 28, 2007, 10:00 AM, 2123 Rayburn House Office Building

WITNESS LIST:

Nicole Nason, Administrator, National Highway Traffic Safety Administration

Edward P. Lazear, Chairman, Council of Economic Advisers

Addressing Climate Change -- Views from Private Sector Panels

February 13, 2007, 10:00 AM, 2322 Rayburn House Office Building

WITNESS LIST:

Panel I

Philip R. Sharp, President, Resources for the Future

Panel II

Eileen Claussen, President, Pew Center on Global Climate Change

Dan DiMicco, Chairman, President and CEO of Nucor Corp.

John G. Rice, Vice Chairman, General Electric

Stefan Ulreich, Consultant/Specialist Energy Policy, EON Energie, AG

Fred Krupp, President, Environmental Defense

Subcommittee on Oversight & Investigations

Gasoline Prices, Oil Profits, and the American Consumer

May 22, 2007, 1:00 p.m., 2123 Rayburn House Office Building

WITNESS LIST:

Panel I

The Honorable William E. Kovacic, Commissioner, Federal Trade Commission

The Honorable Guy F. Caruso, Administrator, Energy Information Administration

On behalf of Michigan Governor Jennifer M. Granholm: Mr. Stanley F. Pruss, Deputy Director,
Michigan Department of Environmental Quality

Mr. Thomas J. McCool, Director, Center for Economics Applied Research and Methods U.S. Government
Accountability Office

Panel II

Mr. Geoff Sundstrom, Director, Public Affairs AAA

Mr. Tyson Slocum, Director, Public Citizen's Energy Program

Mr. W. David Montgomery, Vice President, CRA International

COMMITTEE ON FOREIGN AFFAIRS

Subcommittee on Asia, the Pacific, and the Global Environment

Hearing on Renewable Energy and the Global Environment

Tuesday, October 30, 2007, 2:00 PM, Room 2172 RHOB

Witnesses:

Panel 1

The Honorable Reno Harnish III – Principal Deputy Assistant Secretary, Bureau of Ocean and
International Environmental and Scientific Affairs, U.S. Department of State

Mr. John Mizroch – Principal Deputy Assistant Secretary, Office of Efficiency and Renewable Energy,
U.S. Department of Energy

Mr. John A. Simon – Executive Vice President, Overseas Private Investment Corporations (OPIC)

Mr. Michael W. Yost – Administrator, Foreign Agriculture Service, U.S. Department of Agriculture

Panel 2

Mr. Sanjay Puri – President and CEO, U.S. India Business Alliance

Mr. Redmond Clark – Chairman and CEO, CBL Industrial Services

The Kyoto Protocol: An Update

July 11, 2007 2:00 PM Room 2172 RHOB

Member Statements/Witness Testimony:

The Honorable Eni F.H. Falcomavaega

Harlan Watson, Ph.D.

Mr. Elliot Diringer

Margo Thorning, Ph.D.

Full Committee Hearings

Full Committee hearing on U.S. Re-Engagement in the Global Effort to Fight Climate Change

Tuesday, May 15, 2007 Time: 10:00 AM

Room 2172, Rayburn House Office Building

WITNESS LIST:

The Honorable Eileen Claussen, President, Pew Center on Global Climate Change (Former Assistant
Secretary of State for Oceans and International Environmental and Scientific Affairs)

David John Jhirad, Ph.D., Vice President for Science and Research, World Resources Institute

W. David Montgomery, Ph.D., Vice President, CRA International

Foreign Policy and National Security Implications of Oil Dependence

March 22, 2007, 10:00 AM, Room 2172 of the Rayburn House Office Building

WITNESS LIST:

The Honorable John M. Deutch, Professor, Massachusetts Institute of Technology (Former Director of the Central Intelligence Agency)

Daniel Yergin, Ph.D., Chairman, Cambridge Energy Research Associates, Inc.

Ariel Cohen, Ph.D., Senior Research Fellow, The Heritage Foundation

COMMITTEE ON NATURAL RESOURCES

Hearing Examines Black Carbon and Global Warming

October 18, 2007

Dr. Mark Z. Jacobson, Prof. of Civil and Environmental Engineering, Atmosphere/Energy Program, Stanford University

Dr. Tami C. Bond, Asst. Prof. of Civil and Environmental Engineering, University of Illinois at Urbana-Champaign

Dr. V. Ramanathan, Prof. of Climate and Atmospheric Sciences, Scripps Institute of Oceanography, University of San Diego

Dr. Charles Zender, Assoc. Prof. of Earth System Science, University of California at Irvine.

Dr. Joel Schwartz, Professor of Environmental Epidemiology, Harvard University

Oversight Hearing on "Crisis of Confidence: The Political Influence of the Bush Administration on Agency Science and Decision-Making"

July 31, 2007, at 10:00 a.m. 1324 Longworth House Office Building

Witnesses:

Panel 1

The Honorable Mike Thompson, (D-CA)

The Honorable Greg Walden, (R-OR)

The Honorable John T. Doolittle, (R-CA)

The Honorable Wally Herger, (R-CA)

Panel 2

Mary Kendall, Deputy Inspector General, U.S. Department of the Interior

John M. Seeba, Assistant Inspector General for Auditing, U.S. Department of Commerce

Panel 3

H. Dale Hall, Director, U.S. Fish and Wildlife Service (USFWS), U.S. Department of the Interior

* Accompanied by **Steve Thompson**, Manager, California/Nevada Operations Office, U.S. Fish and Wildlife Service, and **Robert W. Johnson**, Commissioner, Bureau of Reclamation

William Hogarth, Assistant Administrator, National Oceanic & Atmospheric Administration (NOAA), U.S. Department of Commerce

* Accompanied by **Rod McInnis**, Acting Regional Administrator, National Marine Fisheries Service Southwest Region

Panel 4

William M. Lewis, Jr., Associate Director, Cooperative Institute for Research in Environmental Sciences

Mike Kelly, Former USFWS and NOAA Fisheries Biologist

Subcommittee on Energy and Mineral Resources: Oversight Hearing on "The Minerals Management Service Proposed 2007-2012 Program for Oil and Gas Leasing on the Outer Continental Shelf"

June 28, 2007, 10:00 AM, 1324 Longworth House Office Building

Witnesses:

Panel 1

The Honorable Mike Thompson – CA-01

The Honorable Jim Moran – VA-08

The Honorable Thelma Drake – VA-02

Panel 2

Mr. Walter Cruickshank – Acting Director, Minerals Management Service, U.S. Department of the Interior

Panel 3

The Honorable Frank Wagner – Virginia State Senator, Virginia Beach, Virginia

The Honorable Albert Pollard – Former Member, Virginia House of Delegates, Mollusk, Virginia

Mr. Bob Juettner – Administrator, Aleutians East Borough, Anchorage, Alaska

Mr. Whit Sheard, Program Director, Pacific Environment, Anchorage, Alaska

Full Committee Legislative Hearing: “Energy Policy Reform and Revitalization Act of 2007”

May 23, 2007, at 10:00 a.m. 1324 Longworth House Office Building

Witnesses:

Panel 1

Walter Cruickshank, Deputy Director, Mineral Management Service, Department of the Interior

Henri Bisson, Deputy Director, Bureau of Land Management, Department of the Interior

Melissa M. Simpson, Deputy Undersecretary, Natural Resources and Environment, U.S. Forest Service, Department of Agriculture

Vickie VanZandt, Senior Vice President, Transmission Business Line, Bonneville Power Administration, Department of Energy

Timothy R. E. Keeney, Deputy Assistant Secretary for Oceans and Atmosphere, National Oceanic & Atmospheric Administration, Department of Commerce

Panel 2

The Honorable John Engler (Former Governor of Michigan), President and CEO, National Association of Manufacturers

Jim Martin, President, 60 Plus Association

Joint Subcommittee Oversight Hearing: “The Future of Fossil Fuels: Geological and Terrestrial Sequestration of Carbon Dioxide”

May 1, 2007, at 2:00 p.m. 1324 Longworth House Office Building

Witnesses:

Panel 1

Patrick Leahy, Associate Director, United States Geological Survey

Carl Bauer, Executive Director, National Energy Technology Laboratory

Panel 2

Judy Fairburn, Vice President, Downstream Operations, EnCana Corporation

Howard Herzog, Principle Research Engineer, Laboratory for Energy and the Environment, Massachusetts Institute of Technology

George Kelley, Treasurer, National Mitigation Banking Association

William Schlesinger, Dean of the Nicholas School, Duke University

Vello Kuuskraa, President, Advanced Resources

Michael Goergen, Executive Vice President and CEO, Society of American Foresters

Joint Subcommittee Oversight Hearing: “Land-Use Issues Associated with Onshore Oil and Gas Leasing and Development”

April 26, 2007, at 10:00 a.m. 1334 Longworth House Office Building

Witnesses:

Panel 1

Henri Bisson, Deputy Director, Bureau of Land Management, Department of the Interior

Tony L. Ferguson, Director, Minerals and Geology Management, Forest Service, Department of Agriculture

Panel 2

John Emmerich, Deputy Director, Wyoming Game and Fish Department

Jewell James, Member, Lummi Nation

Honorable Maxine Natchees, Chairwoman, Northern Ute Tribe

Panel 3

Steve Adami, Powder River Basin Resource Council

Ashley Korenblat, Owner, Western Spirit Cycling

Claire M. Moseley, Executive Director, Public Lands Advocacy

Roger Muggli, Northern Plains Resource Council

Peggy Utesch, Western Organization of Resource Councils & Western Colorado Congress

Joint Subcommittee Oversight Hearing: “Renewable Energy Opportunities and Issues on the Outer Continental Shelf”

April 24, 2007, at 2:00 p.m. 1324 Longworth House Office Building

Witnesses:

Panel 1

Mike Olsen, Deputy Assistant Secretary for Land and Minerals Management, Department of the Interior

Ann F. Miles, Director, Division of Hydropower Licensing, Office of Energy Projects, Federal Energy Regulatory Commission

Tim Keeney, Deputy Assistant Secretary for Oceans and Atmosphere, National Oceanic and Atmospheric Administration, Department of Commerce

Ted Diers, Coastal States Organization

Panel 2

Sean O'Neill, President, Ocean Renewable Energy Coalition

Jason Bak, Chief Executive Officer, Finavera Renewables

Zeke Grader, Pacific Coast Federation of Fishermen’s Association

Doug Rader, Ph.D., Principal Scientist for Oceans and Estuaries, Environmental Defense

George Hagerman, Senior Research Associate, Virginia Tech Advanced Research Institute

Porter Hoagland, Ph.D., Research Specialist, Woods Hole Oceanographic Institute

Subcommittee on Energy and Mineral Resources: “Renewable Energy Opportunities and Issues on Federal Lands: Review of Title II, Subtitle B – Geothermal Energy of EPAct”

April 19, 2007, at 2:00 p.m., 1324 Longworth House Office Building

Panel 1

Mr. Jim Hughes, Director, Bureau of Land Management

Professor Jeff Tester, Chair, MIT Climate Change Panel

Mr. Kunz, President, US Geothermal Inc.

Mr. Paul Thomsen, Public Policy Administrator, ORMAT Nevada

Panel 2

Mr. Randall Swisher, Executive Director, American Wind Energy Association

Mr. Robert Gough, Secretary, Intertribal Council on Utility Policy

Ms. Lynn Jungwirth, Executive Director, The Watershed Research and Training Center

Mr. Joshua Bar-Lev, Vice President, Regulatory Affairs, Bright Source Energy

Mr. Will Lutgen, Jr., Executive Director, Northwest Public Power Association

Subcommittee on Energy and Mineral Resources: “Implementation of Title III, the Oil and Gas Provisions, of the Energy Policy Act of 2005”

April 17, 2007, at 2:00 p.m., 1334 Longworth House Office Building

Panel 1

Dr. Abraham Haspel, Assistant Deputy Secretary, Department of the Interior

Ms. Ann Morgan, Former State Director, Colorado, Bureau of Land Management, Vice President for Public Lands, The Wilderness Society

Panel 2

Senator Curtis Bramble, Majority Leader, Utah State Senate

Mr. Jim Bartis, Senior Policy Researcher, RAND Corporation

Ms. Kathleen Kelley, Former State Senator, Colorado

Mr. Oscar Simpson, Public Lands Community Organizer, National Wildlife Federation

Mr. Paul Cicio, President, Industrial Energy Consumers of America

Subcommittee on Fisheries, Wildlife and Oceans: “Wildlife and Oceans in a Changing Climate”

April 17, 2007, at 10:00 a.m., 1324 Longworth House Office Building

Panel 1

William McKibben, Author and Scholar in Residence, Middlebury College

Joshua J. Lawler, Ph.D., College of Forest Resources, University of Washington

Terry Root, Ph.D., Center for Environmental Science and Policy, Stanford University

Monica Medina, Acting Director of the International Fund for Animal Welfare, United States Office

J. Christopher Haney, Ph.D., Chief Scientist, Defenders of Wildlife

Panel 2

C. Mark Eakin, Ph.D., Coordinator, NOAA Coral Reef Watch, National Oceanic and Atmospheric Administration Satellite Oceanography & Climate

Ken Caldeira, Ph.D., Department of Global Ecology, Carnegie Institution of Washington

Joanie Kleypas, Ph.D., Institute for the Study of Society and Environment, National Center for Atmospheric Research

Dr. Gary Sharp

John Everett, Ph.D., Ocean Associates, Inc.

Subcommittee on Fisheries, Wildlife and Oceans: Oversight Hearing on Ocean Policy Priorities in the United States

March 29, 2007, at 10:00 a.m.

Panel 1

Admiral James D. Watkins, Co-chair, Joint Ocean Commission Initiative

Honorable Leon Panetta, Co-chair, Joint Ocean Commission Initiative

Panel 2

Mary M. Glackin, Assistant Administrator for Program Planning and Integration, National Oceanic and Atmospheric Administration, U.S. Department of Commerce

Full Committee Oversight Hearing: “Access Denied: The Growing Conflict Between Fishing, Hunting, and Energy Development on Federal Lands”

March 27, 2007

Witnesses:

Mr. Steve Williams, President & CEO, Wildlife Management Institute

Representative Dan Gibbs, Colorado State Representative, House District 56

Mr. William Hite, General President, United Association of Journeymen and Apprentices in the Plumbing and Pipe Fitting Industry

Mr. Kinsey M. Robinson, International President, United Union of Roofers, Waterproofers & Allied Workers

Dr. Rollin D. Sparrowe, Board Member, Theodore Roosevelt Conservation Partnership

Mr. Charles E. Greenhawt, Manager, Government Affairs, Questar Exploration and Production Co. Questar Corporation

Mr. Stephen P. Mealey, Boone and Crockett Club

Subcommittee on Energy and Mineral Resources: "Toward a Clean Energy Future: Energy Policy and Climate Change on Public Lands"

March 20, 2007, at 2:00 p.m. 1334 Longworth House Office Building

Witnesses:

Panel 1

Dr. Mark Myers, Director, United States Geological Survey

Panel 2

Ms. Deborah Williams, President, Alaska Conservation Solutions; Former Special Assistant to the Department of the Interior, Alaska

Dr. Anthony Westerling, Associate Professor, Sierra Nevada Research Institute, University of California, Merced

Mr. Auden Schendler, Executive Director, Community and Environmental Responsibility, Aspen Skiing Company

Mr. Noah Matson, Director, Federal Lands Program, Defenders of Wildlife

Dr. Timothy F. Ball, Chair, Natural Resources Stewardship Project

Mr. Robert E. Murray, Chairman, Murray Energy Corporation

Subcommittee on Fisheries, Wildlife and Oceans: Legislative Hearing on H.R. 1205, Legislation to Reauthorize the Coral Reef Conservation Act of 2000

March 6, 2007

Tim Keeney, Deputy Assistant Secretary for Oceans and Atmosphere, National Oceanic and Atmospheric Administration, U.S. Department of Commerce

David B. Cohen, Deputy Assistant Secretary for Insular Affairs, U.S. Department of Interior

Evangeline Lujan, Administrator, Guam Coastal Management Program

Chris Bergh, Director of the Florida Keys Program, The Nature Conservancy

Subcommittee on Water and Power: Legislative Hearing on H.R. 24, the San Joaquin River Restoration Settlement Act

March 1, 2007, at 10:00 a.m.

Panel 1

Dan Dooley, Attorney for the Friant Water Users Authority, Sacramento, CA

Hamilton Candee, Attorney, Natural Resources Defense Council, San Francisco, CA

Jason Peltier, Principal Deputy Assistant Secretary for Water and Science, U.S. Department of the Interior, Washington, D.C.

Nancy Saracino, Chief Deputy Director of the Department of Water Resources, State of California

The Hon. Lois Wolk, Assembly Member and Chair, Committee on Water, Parks, and Wildlife, California State Assembly

Panel 2

Thomas W. Birmingham, General Manager/General Counsel, Westlands Water District, Fresno, CA

Cannon Michael, Landowner in San Joaquin River Exchange Contractors Water Authority, Los Banos, California

Kenneth M. Robbins, Attorney, Merced Irrigation District

Allen R. Ishida, Supervisor, Tulare County Government, Visalia, CA

COMMITTEE ON GOVERNMENT REFORM AND OVERSIGHT

EPA Approval of New Power Plants: Failure to Address Global Warming Pollutants

November 8, 2007, 2154 Rayburn House Office Building

Witnesses:

The Honorable Stephen L. Johnson, Administrator, Environmental Protection Agency

Mr. Ron Curry, Secretary, New Mexico Environment Department

Mr. David Doniger, Policy Director, Climate Center, National Resource Defense Council

Dr. Daniel M. Kammen, Director, Renewable and Appropriate Energy Laboratory, University of California, Berkeley

Mr. John Cline, Partner, Troutman Sanders LLP

Oil and Gas Exemptions in Federal Environmental Protections

October 31, 2007, 2154 Rayburn House Office Building

Witnesses:

Panel I

Ms. Amy Mall, Senior Policy Analyst, Natural Resources Defense Council

Mr. Kendrick Neubecker, on behalf of Trout Unlimited, Carbondale, Colorado

Dr. Theo Colborn, President, the Endocrine Disruption Exchange

Dr. Daniel Tietelbaum, M.D., P.C., Medical Toxicologist, President, Medical Toxicology and Occupational Medicine, Denver, Colorado

Mr. Steven Mobaldi, Grand Junction, Colorado

Ms. Susan-Wallace Babb, Winnsboro, Texas

Panel II

Dr. David E. Bolin, Deputy Director, State Oil and Gas Board, State of Alabama

Mr. Robert Anderson, Deputy Assistant Director for Minerals, Realty and Resource Protection, Bureau of Land Management, U.S. Department of the Interior

Dr. Benjamin H. Grumbles, Assistant Administrator for Water, U.S. Environmental Protection Agency

Achievements and Opportunities for Climate Protection Under the Montreal Protocol

May 23, 2007 10:00AM 2154 Rayburn House Office Building

Witnesses:

Dr. Guus Velders, lead author of a recent scientific paper quantifying the climate benefits of the Montreal Protocol

Mr. Allan Thornton, Executive Director, Environmental Investigation Agency,

Dr. Mack McFarland, Environmental Fellow, DuPont Fluoroproducts

Hearing on The Carbon-Neutral Government Act of 2007

May 17, 2007 2:00PM 2154 Rayburn House Office Building

Witnesses:

Emily Figdor, director of the Federal Global Warming Program at the US Public Interest Research Group

Jeffrey Harris, vice president for programs at the Alliance to Save Energy

Marshall Purnell, first vice president and president-elect of The American Institute of Architects

Committee Examines Political Interference with Climate Science

March 19, 2007

Panel I

Mr. Philip Cooney, former Chief of Staff, White House Council on Environmental Quality

Dr. James Hansen, Director, Goddard Institute for Space Studies, National Aeronautics and Space Administration

Mr. George Deutsch, former public affairs officer, National Aeronautics and Space Administration

Panel II

Mr. James Connaughton, Chairman, White House Council on Environmental Quality

Panel III

Dr. Roy Spencer, University of Alabama in Huntsville

Committee Holds Hearing on Political Influence on Government Climate Change Scientists

January 30, 2007

Francesca T. Grifo, Ph.D., Union of Concerned Scientists

Rick Piltz, [Government Accountability Project](#)

Dr. Drew T. Shindell

Roger A. Pielke, Jr., University of Colorado, Boulder

COMMITTEE ON SCIENCE AND TECHNOLOGY

SUBCOMMITTEE ON INVESTIGATIONS AND OVERSIGHT

Declining Polar Bears and Permafrost: Is a Global Warming Tipping Point Embedded in the Ice?

October 17, 2007 2318 Rayburn House Office Building

Witnesses

Dr. Sue Haseltine is the Associate Director for Biology at the U.S. Geological Survey, U.S. Department of Interior.

Ms. Kassie R. Siegel is the Director of the Climate, Air and Energy Program at the Center for Biological Diversity.

Dr. Richard Alley, Evan Pugh Professor of Geosciences at Pennsylvania State University.

Dr. Glenn Juday is a Professor at the School of Natural Resources and Agricultural Sciences, University of Alaska at Fairbanks,

Energy Storage Technologies: State of Development for Stationary and Vehicular Applications

October 3, 2007

Panel One:

Ms. Patricia Hoffman, Deputy Director Research and Development, U.S. Department of Energy Office of Electricity Delivery and Energy Reliability.

Mr. Brad Roberts, Chairman, Electricity Storage Association

Mr. Larry Dickerman, Director Distribution Engineering Services for American Electric Power.

Mr. Tom Key, Technical Leader, Renewable and Distributed Generations, Electric Power Research Institute.

Panel Two:

Ms. Lynda Ziegler, Sr. Vice President for Customer Services, Southern California Edison

Ms. Denise Gray, Director Hybrid Energy Storage Systems, General Motors.

Ms. Mary Ann Wright, Vice President and General Manager Hybrid Systems for Johnson Controls, Director of Advanced Power Solutions, a Johnson Controls and Saft joint venture.

Subcommittee Investigates National Security Implications of Climate Change

September 27, 2007 10:00 a.m. to 1:00 p.m. 2318 Rayburn House Office Building

Panel One

General Gordon R. Sullivan, USA (Ret.), is the former Chief of Staff of the U.S. Army and is serving as the Chairman of the Military Advisory Board that The CNA Corporation formed in conjunction with its report National Security and the Threat of Climate Change.

Mr. James Woolsey, a former Director of Central Intelligence and currently Vice President of Booz Allen Hamilton

Panel Two

Dr. Kent Hughes Butts is the Director of National Security Issues at the U.S. Army War College's Center for Strategic Leadership.

Dr. Alexander Lennon is a Research Fellow in the International Security Program at the Center for Strategic and International Studies and co-director of the forthcoming CSIS report "The Foreign Policy and National Security Implications of Global Climate Change."

Dr. Andrew Price-Smith, is Assistant Professor of Political Science at Colorado College, Director of the Project on Health and Global Affairs, and author of the book *The Health of Nations: Infectious Disease, Environmental Change, and Their Effects on National Security and Development*.

The Contribution of the Social Sciences to the Energy Challenge

Tuesday, September 25, 2007 10:00 a.m. - 12:00 p.m. 2318 Rayburn House Office Building

Dr. Robert Bordley, Technical Fellow, Vehicle Development Research Laboratory,

Dr. Robert Cialdini, Regents' Professor of Psychology and Marketing, Arizona State University

Dr. Jerry Ellig, Senior Research Fellow, Mercatus Center, George Mason University

Mr. John “Skip” Laitner, Visiting Fellow and Senior Economist, American Council for an Energy Efficient Economy

Dr. Duane Wegener, Professor of Psychological Sciences, Purdue University

Industrial Efficiency Research and Development : Legislation to Enhance Activities at the Department of Energy

Tuesday, September 25, 2007 2:00 p.m. to 4:00 p.m. 2318 Rayburn House Office Building

Mr. Malcolm Verdict, C.E.M., is an Associate Director of the Energy Systems Laboratory within the Texas Engineering Experiment Station (TEES), the engineering research arm of the Texas A&M University System in College Station, Texas.

Mr. Fred Moore is the Global Director of Manufacturing and Technology for Dow Chemical’s Energy Business. Mr. Moore will be testifying in his position as the Chairman of the Energy Efficiency Task Force of the National Association of Manufacturers.

Mr. Lawrence Kavanagh is the Vice President of Manufacturing and Technology for the American Iron and Steel Institute (AISI).

Mr. Paul Cicio is the President at Industrial Energy Consumers of America. Mr. Cicio’s background includes over 20 years of public affairs and commercial experience in the energy and environment sector, primarily with The Dow Chemical Company where he was responsible for Dow’s energy policy and legislative initiatives.

The Benefits and Challenges of Producing Liquid Fuel from Coal: The Role for Federal Research

September 5th, 2007 10:00 a.m. 2318 Rayburn House Office Building

Dr. Robert L. Freerks, Director, Product Development Rentech Corp., Denver Co.

Mr. John Ward, VP, Marketing and Governmental Affairs Headwaters, Inc., South Jordan, Utah.

Dr. James Bartis, Sr. Policy Researcher, Rand Corporation, Arlington, VA.

Mr. David G. Hawkins, Director, Climate Center at Natural Resources Defense Council, Washington, D.C.

Dr. Richard D. Boardman, The Secure Energy Initiative Head, Idaho National Laboratory, Idaho Falls, ID

Dr. Joseph Romm, Center for Energy & Climate Solutions; Center for American Progress; former Acting Ass. Secretary at Department of Energy during Clinton Administration, Washington, DC

Tracking the Storm at the National Hurricane Center

July 19, 2007 10:00 AM 2318 Rayburn House Office Building

Panel 1

Mr. X. William Proenza, Director, Tropical Prediction Center, National Hurricane Center,

Panel 2

Dr. Robert Atlas, Director of the Atlantic Oceanographic and Meteorological Laboratory,

Mr. Don McKinnon, Director, Jones County (MS) Emergency Management Agency,

Mr. Robie Robinson, Director, Dallas County Office of Security and Emergency Management

Panel 3

Hon. Conrad Lautenbacher, Vice Admiral, U.S. Navy (Ret.), Undersecretary of Commerce for Oceans and Atmosphere and Administrator, National Oceanic and Atmospheric Administration,

Dr. James Turner, Deputy Director of National Institute of Standards and Technology

Research, Education and Training Programs to Facilitate Adoption of Solar Energy Technologies

June 19, 2007 10:00 a.m. 2318 Rayburn House Office Building

Witnesses:

Mr. Herbert Hayden Arizona Public Service (APS) Solar Technology Coordinator

Mr. Rhone Resch President of the Solar Energy Industries Association

Ms. Jane Weissman Executive Director of the Interstate Renewable Energy Council

Prof. Joseph Sarubbi Chair of the Building Systems Technology Department at Hudson Valley Community College

Dr. David Arvizu Director of the Department of Energy's National Renewable Energy Laboratory

A path toward the broader use of Biofuels: Enhancing the federal commitment to research and development to meet the growing need

June 14, 2007 2:30 p.m. 2318 Rayburn House Office Building

Witnesses:

Robert Dinneen, President, Renewable Fuels Association.

Thomas Foust, Biofuels Research Director, National Renewable Energy Laboratory.

John Berger, Chairman and CEO, Standard Renewable Energy and the CEO of BioSelect,

David Waskow, Friends of the Earth, U.S.

Michael J. McAdams, Executive Director, Advanced Biofuels Coalition.

Oversight Review of the Investigation of the NASA Inspector General

Joint Hearing with Senate Subcommittee on Space, Aeronautics and Related Sciences

June 7, 2007, Room 253 Russell Senate Office Building 2:00 p.m.

Panel 1

The Honorable Chuck Grassely (R-IA)

Panel 2

Kevin Carson

Lance Carrington

Deborah Herzog

Danielle Brian

Paul Light

Panel 3

Robert W. Cobb

Status Report on the NPOESS Weather Satellite Program

June 7, 2007 Room 2318 Rayburn House Office Building 1:00 p.m

Witnesses:

David Powner

BGen Susan Mashiko

Dr. John Marburger, III

Developing Untapped Potential: Geothermal and Ocean Power Technologies

May 17, 2007, 10:00 a.m. Room 2325, Rayburn House Office Building

Witnesses:

Dr. Jefferson Tester, HP Meissner Professor of Chemical Engineering at the Massachusetts Institute of Technology.

Mr. Paul Thomsen, Public Policy Manager for Ormat Technologies, Inc

Dr. Annette von Jouanne, Professor in the School of Electrical Engineering and Computer Science at Oregon State University in Corvallis, Oregon.

Mr. Sean O'Neill President of the Ocean Renewable Energy Coalition (OREC), a trade association representing the marine renewable energy industry.

Mr. Nathanael Greene, Sr. Energy Policy Specialist with the Natural Resources Defense Council.

The State of Climate Change Science 2007, Pt. III

The Findings of the Fourth Assessment Report by the Intergovernmental Panel on Climate Change (IPCC), Working Group III: Mitigation of Climate Change

May 16, 2007, 10:00 a.m 2318 Rayburn House Office Building

Witnesses:

Dr. Steven Plotkin

Dr. Mark D. Levine

Dr. William Pizer

Dr. Roger Pielke Jr.

Prospects for Advanced Coal Technologies: Efficient Energy Production, Carbon Capture and Sequestration

May 15, 2007, 1:00 p.m. Room 2318 Rayburn House Office Building

Witnesses:

Mr. Carl O. Bauer, Director of the National Energy Technology Laboratory

Dr. Robert J. Finley, Director Energy and Earth Resources Center for Illinois State Geological Survey

Mr. Michael Rencheck, Senior Vice President for Engineering Projects and Field Services at American Electric Power

Mr. Stu Dalton, Director, Generation at the Electric Power Research Institute

Mr. Gardiner Hill, Director of Technology in Alternative Energy Technology

Green Transportation Infrastructure: Challenges to Access and Implementation

May 10, 2007 2:00 PM Room 2318 Rayburn House Office Building

Witnesses:

Gloria Shepherd, Associate Administrator for Planning, Environment, and Realty, Federal Highway Administration, U.S. Department of Transportation

Benjamin Grumbles, Assistant Administrator, Office of Water, U.S. Environmental Protection Agency

Sam Adams, Commissioner of Public Utilities, City of Portland, Oregon

Dan Huffman, Managing Director for Natural Resources, National Ready Mixed Concrete Association

Hal Kassoff, Senior Vice President, Sustainable Development, Parsons Brinckerhoff

Reorienting the U.S. Global Change Research Program Toward a User-Driven Research Endeavor

May 3, 2007, 2:00 p.m. 2318 Rayburn House Office Building

Witnesses:

Dr. Philip Mote, Climatologist, State of Washington, Affiliate Professor, University of Washington

Dr. Michael MacCracken, President, International Association of Meteorology and Atmospheric Sciences, International Union of Geodesy and Geophysics

Dr. Jack Fellows, Vice President, University Center for Atmospheric Research (UCAR), Mr. Franklin Nutter, President, Reinsurance Association of America, Member, UCAR Board of Trustees

Ms. Sarah Bittleman, Director of Washington, DC Office, Office of the Governor of Oregon, Theodore R. Kulongoski

Dr. James Mahoney, Environmental Consultant

Establishing the Advanced Research Projects Agency - Energy (ARPA-E)

April 26, 2007 2:00 p.m. 2318 Rayburn House Office Building

Witnesses:

Mr. William Bonvillian is the Director of the Washington Office of the Massachusetts Institute of Technology.

Mr. John Denniston is a partner in the venture capital firm of Kleiner Perkins Caufield and Byers

Dr. Stephen Forrest is the Vice President for Research at the University of Michigan

Dr. Richard Van Atta is at the Science & Technology Policy Institute of the Institute for Defense Analysis.

The State of Climate Change Science 2007, Pt. II

The Findings of the Fourth Assessment Report by the Intergovernmental Panel on Climate Change (IPCC), Working Group II: Climate Change Impacts, Adaptation and Vulnerability

April 17, 2007 10:00 a.m. 2318 Rayburn House Office Building

Witnesses:

Dr. Virginia Burkett, Lead Author, IPCC Working Group II

Chapter 6: Coastal Systems and Low Lying Areas

Dr. William E. Easterling, Coordinating Lead Author, IPCC Working Group II

Chapter 5: Food Fibre and Forest Products

Dr. Roger Pulwarty, Lead Author, IPCC Working Group II

Chapter 17: Assessment of Adaptation Practices, Options, Constraints and Capacity

Dr. Cynthia Rosenzweig, Coordinating Lead Author, IPCC Working Group II

Chapter 1: Assessment of Observed Changes and Responses in Natural and Managed Systems

Dr. Stephen Schneider, Coordinating Lead Author, IPCC Working Group II

Chapter 19: Assessing Key Vulnerabilities and the Risk from Climate Change

Dr. Shardul Agrawala, Coordinating Lead Author, IPCC Working Group II

Chapter 17: Assessment of Adaptation Practices, Options, Constraints and Capacity

Shaping the Message, Distorting the Science: Media Strategies to Influence Public Policy

March 28, 2007

Witnesses:

Sheldon Rampton, co-author of a series of books including “Toxic Sludge is Good for You” and “Trust Us, We’re Experts!” is also co-founder of SourceWatch.org.

Dr. James McCarthy of Harvard and the Union of Concerned Scientists (UCS)

Terek Massarani of the Government Accountability Project (GAP)

Mr. Jeff Kueter, the President of the Marshall Institute

Perspectives on Climate Change

March 21, 2007 Joint Hearing with Energy & Commerce Subcommittee on Energy & Air Quality

Witnesses:

Panel 1:

Former Vice President Al Gore

Panel 2:

Dr. Bjorn Lomborg

Science & Technology Leadership in a 21st Century Global Economy

March 13, 2007 1:00 p.m. 2318 Rayburn House Office Building

Witnesses:

Mr. Norman R. Augustine, Retired Chairman and CEO of the Lockheed Martin Corporation.

Mr. Harold McGraw, III, Chairman, President, and CEO of the McGraw-Hill Companies.

Mr. McGraw is the chairman of the Business Roundtable.

Dr. Robert Dynes, President of the University of California. Dr. Dynes is Professor of Physics and Materials Science and a member of the National Academy of Sciences.

Dr. Craig Barrett, Chairman of the Board of Intel Corporation.

Dr. Neal Lane, Malcolm Gillis University Professor at Rice University and Senior Fellow at the James Baker III Institute for Public Policy.

Ms. Deborah Wince-Smith, President of the Council on Competitiveness.

The Department of Energy Fiscal Year 2008 Research and Development Budget Proposal

March 7, 2007 9:30 am 2318 Rayburn House Office Building

Witnesses:

Dr. Ray Orbach is the Undersecretary for Science at DOE, where he has directed the Office of Science since 2002.

Mr. Dennis Spurgeon is the Assistant Secretary for Nuclear Energy at DOE. Mr. Spurgeon was recently designated as the Acting Undersecretary for Energy, taking the place of David Garman.

Mr. Alexander Karsner is the Assistant Secretary for Energy Efficiency and Renewable Energy at DOE.

Mr. Kevin Kolevar is the Director of the Office of Electricity Delivery and Energy Reliability at DOE.

Mr. Thomas D. Shope is the Principal Deputy Assistant Secretary for Fossil Energy. Mr. Shope is testifying in place of Assistant Secretary Jeffrey Jarrett who recently announced his resignation.

The National Institute of Standards and Technology's Role in Supporting Economic Competitiveness in the 21st Century

February 15, 2007 10:00 a.m. 2318 Rayburn House Office Building

Witnesses:

Dr. William Jeffrey, Director National Institute of Standards and Technology

Dr. Stan Williams, Senior HP Fellow in Quantum Science Research, Hewlett-Packard

Mr. Michael Borrus, General Partner, X/Seed Capital

Mr. Peter Murray, VP, Welch Allyn, Inc.

Mr. Michael Ryan, President and CEO, TUG Technologies Corporation

National Imperatives for Earth and Climate Science Research and Applications Investments over the Next Decade

The Findings and Recommendations of the National Academies' Decadal Survey of Earth Science and Applications from Space

February 13, 2007 10:00 a.m. 2318 Rayburn House Office Building

Witnesses:

Dr. Richard Anthes, President of the University Corporation for Atmospheric Research (UCAR):

Dr. Berrien Moore, Professor and Director of the Institute for the Study of Earth, Oceans, and Space at the University of New Hampshire:

Honorable James Geringer, Director of Policy at the Environmental Systems Research Institute in Wyoming and former Governor of Wyoming:

The State of Climate Change Science 2007 The Findings of the Fourth Assessment Report by the Intergovernmental Panel on Climate Change (IPCC), Working Group I Report

February 8, 2007 10:00 a.m 2318 Rayburn House Office Building

Witnesses:

Dr. Susan Solomon of the National Oceanic and Atmospheric Administration (NOAA)

Dr. Kevin Trenberth of the National Center for Atmospheric Research (NCAR)

Dr. Richard Alley of the Department of Geosciences, Pennsylvania State University

Dr. Gerald Meehl of the National Center for Atmospheric Research (NCAR)

H.R. 547, the Advanced Fuels Infrastructure Research and Development Act

January 30, 2007 2:00 p.m. 2318 Rayburn House Office Building

Mr. John Eichberger Vice President of the National Association of Convenience Stores (NACS), will also testify on behalf of the Society of Independent Gasoline Marketers of America (SIGMA).

Mr. Bob Dinneen President and CEO of the Renewable Fuels Association

Mr. Richard Kassel Senior Attorney and Director of the Clean Fuels and Vehicles Project at the Natural Resources Defense Council

COMMITTEE ON SMALL BUSINESSES

Hearing on Small Business Renewable Energy Tax Incentive Possibilities

Wednesday, September 26, 2007 9:30 a.m. 2360 Rayburn House Office Building

Mr. Quentin T. Kelly Chairman & CEO of WorldWater & Solar Technologies Corp. Pennington, NJ

Mr. Craig Breitbach Director of Western Dubuque Biodiesel Farley, IA

Mr. Ed Woolsey President of Green Prairie Wind Development Prole, IA

Mr. Kim Zuhlke Vice President of New Generation Alliant Energy Corporation

Madison, WI

Mr. John Hutchinson Vice President of Finance - Powell Construction Johnson City, TN

the Forefront of the Green Revolution: What More Needs to Be Done to Keep Them Here?"

July 11, 2007 10:00 a.m., 2360 Rayburn House Office Building

WITNESS LIST

PANEL I

Adrian Fenty, Mayor, Washington, DC

Will Wynn, Mayor, Austin, TX

Marty Blum, Mayor, Santa Barbara, CA

PANEL II

Danny Seo, Environmental Lifestyle Expert, Author of Simply Green

Julius Genachowski, Co-founder, New Resource Bank
Susan Maxman, Owner, Susan Maxman & Partners, Architects, American Institute of Architects (AIA)
Bob Jones, President, Robert R. Jones Homes, National Association of Home Builders
Mary Beth McGrew, Director, University Architect Campus Building Division, University of Cincinnati

COMMITTEE ON TRANSPORTATION AND INFRASTRUCTURE

Subcommittee on Economic Development, Public Buildings, and Emergency Management - Federal Leadership by Example on Energy Conservation

July 19, 2007 10:00AM 2167 Rayburn HOB

Panel 1

The Honorable Dan Lipinski

Panel 2

Mr. David L. Winstead

Mr. Phil Grone

Brenna S. Walraven

Climate Change & Energy Independence: Transportation & Infrastructure Issues

May 16, 2007 11:00AM 2167 Rayburn HOB

Witness Testimonies

Panel 1

Mr. Jonathan Lash

Mr. William Millar

Mr. Edward Hamberger

Mr. Andy D. Clarke

Mr. Edward Hall

Mr. Tom Rader

Mr. Greg Cohen

Panel 2

Mr. R.K. Stewart FAIA

Mr. William Prindle

The Honorable Jeff Harris

Mr. Chris O'Brien

Panel 3

Mr. Jim May

Mr. Greg Principato

Mr. Michael McQuade

Mr. Richard L. Altman

Panel 4

Dr. Gerald E. Galloway

Mr. Brian Richter

Mr. Alf W. Brandt

Mr. Steve Fitzgerald

Ms. Linda Strout

Climate Change & Energy Independence: Transportation & Infrastructure Issues

May 16, 2007 11:00AM 2167 Rayburn House Office Building

Panel 1

Mr. Jonathan Lash

Mr. William Millar

Mr. Edward Hamberger

Mr. Andy D. Clarke

Mr. Edward Hall

Mr. Tom Rader

Mr. Greg Cohen

Panel 2

Mr. R.K. Stewart FAIA

Mr. William Prindle

The Honorable Jeff Harris

Mr. Chris O'Brien

Panel 3

Mr. Jim May

Mr. Greg Principato

Mr. Michael McQuade

Mr. Richard L. Altman

Panel 4

Dr. Gerald E. Galloway

Mr. Brian Richter

Mr. Alf W. Brandt

Mr. Steve Fitzgerald

Ms. Linda Strout

Administration Proposals on Climate Change & Energy Independence

May 11, 2007 10:00AM 2167 Rayburn House Office Building

Witnesses:

Panel 1

The Honorable Marv E. Peters

The Honorable Stephen Johnson

The Honorable John Paul Woodley Jr.

The Honorable Lurita Alexis Doan

Panel 2

Mr. Stephen T. Ayers AIA

Mr. Daniel P. Beard

COMMITTEE ON WAYS AND MEANS

Hearing on Member Proposals on Energy Tax Incentives

APRIL 24, 2007 2:00 PM 1100 LONGWORTH HOUSE OFFICE BUILDING

Panel:

The Honorable Jim McDermott, a Representative in Congress from the State of Washington

The Honorable Jerry Weller, a Representative in Congress from the State of Illinois

The Honorable Earl Pomeroy, a Representative in Congress from the State of North Dakota

The Honorable Earl Blumenauer, a Representative in Congress from the State of Oregon

The Honorable Shelley Berkley, a Representative in Congress from the State of Nevada

The Honorable Devin Nunes, a Representative in Congress from the State of California

Panel:

The Honorable William J. Jefferson, a Representative in Congress from the State of Louisiana

The Honorable Collin C. Peterson, a Representative in Congress from the State of Minnesota

The Honorable Pete Hoekstra, a Representative in Congress from the State of Michigan

The Honorable Mike Doyle, a Representative in Congress from the State of Pennsylvania

The Honorable Dave Weldon, M.D., a Representative in Congress from the State of Florida

The Honorable James P. McGovern, a Representative in Congress from the State of Massachusetts

The Honorable Lee Terry, a Representative in Congress from the State of Nebraska

Panel:

The Honorable Mike Ferguson, a Representative in Congress from the State of New Jersey

The Honorable John Shimkus, a Representative in Congress from the State of Illinois

The Honorable Brian Baird, a Representative in Congress from the State of Washington

The Honorable Raúl M. Grijalva, a Representative in Congress from the State of Arizona

The Honorable Tim Murphy, a Representative in Congress from the State of Pennsylvania

The Honorable Geoff Davis, a Representative in Congress from the State of Kentucky

The Honorable Jay Inslee, a Representative in Congress from the State of Washington

The Honorable Dennis A. Cardoza, a Representative in Congress from the State of California

Hearing on Energy and Tax Policy

APRIL 19, 2007 2:00 PM B-318 RAYBURN HOUSE OFFICE BUILDING

Panel:

Jaime Steve, Legislative Director, American Wind Energy Association

William H. Carlson, Chairman, USA Biomass Power Producers Alliance, Redding, California

Karl Gawell, Executive Director, Geothermal Energy Association
Rhone Resch, President, Solar Energy Industries Association
Robert R. Rose, Executive Director, US Fuel Cell Council
Bob Dinneen, President and Chief Executive Officer, Renewable Fuels Association
Nina Bergan French, Ph.D., Director, Clean Coal Combustion Products, ADA-ES, Inc., Littleton, Colorado

First in a Series of Hearings on Energy and Tax Policy

February 28, 2007 - 10:30 AM 1100 Longworth HOB

Panel:

Ronald G. Prinn, Sc.D., Professor, Department of Earth, Atmospheric, and Planetary Sciences, Massachusetts Institute of Technology, Cambridge, Massachusetts
Stephen Schneider, Ph.D., Professor, Department of Biological Sciences, Stanford University, Stanford, California
The Honorable Eileen Claussen, President, Pew Center on Global Climate Change, Arlington, Virginia
W. David Montgomery, Ph.D., Vice President, Environmental Practice, CRA International

Senate

AGRICULTURE, NUTRITION AND FORESTRY

Field Hearing - 2007 Farm Bill: Expanding Montana's Agricultural Opportunities: focusing primarily on farm bill policy proposals relating to farm and rural energy issues and rural development

July 2, 2007 11:00 a.m. Commission Chambers at Great Falls Civic Center, Great Falls, Montana

Witnesses:

Panel 1

The Honorable Glenn English National Rural Electric Cooperative Association
Mr. Jimmy Matthews Georgia Rural Water Association
Mr. Robert Grabarski National Council of Farmer Cooperatives
Mr. Steve Slack Director, Ohio Agricultural Research and Development Center, The Ohio State University

Panel 2

Dr. Lee R. Lynd Dartmouth College, Thayer School of Engineering
Dr. Daniel de la Torre Ugarte Agricultural Policy Analysis Center, The University of Tennessee
Mr. Howard A. Learner Executive Director, Environmental Law & Policy Center
Mr. Neil Rich President and CEO, Riksch Biofuels

Farm Bill Policy Proposals Relating to Farm and Rural Energy Issues and Rural Development

May 9 2007 9:30 AM Location SR-328A

Panel 1

The Honorable Glenn English National Rural Electric Cooperative Association
Mr. Jimmy Matthews Georgia Rural Water Association
Mr. Robert Grabarski National Council of Farmer Cooperatives
Mr. Steve Slack Director, Ohio Agricultural Research and Development Center

The Ohio State University

Panel 2

Dr. Lee R. Lynd Dartmouth College Thayer School of Engineering
Dr. Daniel de la Torre Ugarte Agricultural Policy Analysis Center The University of Tennessee

Mr. Howard A. Learner Executive Director Environmental Law & Policy Center
Mr. Neil Rich President and CEO, Riksch Biofuels

Energy, Science and Technology Subcommittee: The Next Generation of Biofuels: Cellulosic Ethanol and the 2007 Farm Bill

April 4 2007 10:00 AM Brookings, South Dakota

Panel 1

Mr. Don Endres, Chairman and CEO, VeraSun Energy
Mr. Jeff Fox, Vice President Legal and Governmental Affairs, Broin Companies
Mr. Reid Jensen, South Dakota Corn Growers
Mr. Kevin Kephart, Director of Sun Grant Initiative for North Central Region, South Dakota State University
Mr. Dave Nomsen, National Legislative Director, Pheasants Forever
Ms. Anna Rath, Director of Business Development, Ceres, Inc.

Working Land Conservation: Conservation Security Program and Environmental Quality Incentives Program

January 17, 2007 9:30 AM SR-328A

Panel 1

Mr. Arlen Lancaster Chief, Natural Resources Conservation Service
Ms. Lisa Shames Acting Director, Natural Resources and Environment

Panel 2

Mr. Craig Cox Executive Vice President, Soil and Water Conservation Society
Ms. Kathleen Merrigan Assistant Professor, Friedman School of Nutrition and Science and Policy
Mr. Duane Hovorka National Wildlife Federation
Mr. James Ham President, Georgia Association of Conservation District Supervisors

Agriculture and rural America's role in enhancing national energy security.

Full Committee Date & Time Wednesday, January 10 2007

Panel 1

The Honorable Philip Sharp President, Resources for the Future
Dr. Keith Collins Chief Economist, US Department of Agriculture
Mr. J. Read Smith 25 x25 Steering Committee
Dr. Michael Pacheco National Renewable Energy Laboratory

Panel 2

Mr. Ron Miller Pres. & CEO, Aventine Renewable Energy Holdings, LLC
Dr. Roger Webb Director, Strategic Energy Institute
Mr. Gene Gourley National Pork Producers Council, Iowa Pork Producers Association
Ms. Loni Kemp Senior Policy Analyst, The Minnesota Project
Mr. John Sellers Member, Board of Directors, American Forage and Grassland Council

APPROPRIATIONS

Subcommittee on Energy and Water Development “Reducing U.S. Oil Dependence”

May 8, 2007 2:30PM 192 Dirksen Senate Building.

Witnesses:

Mr. Fredrick W. Smith, Chairman, President and CEO, FedEx Corporation

Admiral Gregory G. Johnson, USN (Ret.) Former Commander, United States Naval Forces, Europe
Dr. Robert Wescott, President, Keybridge Research LLC
The Honorable Alexander Karsner Assistant Secretary for Energy Efficiency and Renewable Energy,
U.S. Department of Energy
R.M. Burton Director, Minerals Management Service U.S. Department of the Interior

COMMERCE, SCIENCE AND TRANSPORTATION

Oil Spills from Non-tank Vessels: Threats, Risks, and Vulnerabilities: Oceans, Atmosphere, Fisheries, and Coast Guard

Tuesday, December 18, 2007, 02:30 PM, SR-253

Witnesses:

Panel 1

Admiral Thad W. Allen – Commandant, United States Coast Guard
Mr. Mary Glackin – Deputy Undersecretary, National Oceanic and Atmospheric Administration, U.S. Department of Commerce
Ms. Susan Fleming – Director, Physical Infrastructure Team, Government Accountability Office

Panel 2

Mr. Mike Cooper – Chairman, Washington State Oil Spill Advisory Council
Mr. Bill Deaver – President and Chief Operating Officer, Totem Ocean Trailer Express
Dr. Dagmar Etkin – President, Environmental Research Consulting

Briefing on the San Francisco Bay Oil Spill: Full Committee

Wednesday, November 14, 2007, 03:00 PM, SR-253

A Time for Change: Improving the Federal Climate Change Research and Information Program: Full Committee

Wednesday, November 14, 2007, 10:00 AM

Witnesses:

Panel 1

Dr. John Marburger III – Director, Office of Science and Technology Policy, Executive Office of the President
Dr. Jack Kave – (Accompanying Dr. Marberger) – Director, Research Division, Natural Aeronautics and Space Administration Office of Earth Science

Panel 2

Dr. Donald F. Boesch – Professor of Marine Science and President, Center for Environmental Science, University of Maryland
Dr. Braxton Davis – Chair, Climate Change Working Group, Coastal States Organization
Dr. Peter C. Frumhoff – Director of Science and Policy, Chief Scientist, Climate Campaign, Union of Concerned Scientists
Dr. Lynne M. Carter – Co-Director, Adaptation Network
Dr. John R. Christy – Professor and Director, Earth System Science Center, National Space Science and Technology Center, University of Alabama in Huntsville
Dr. Richard Moss – Vice President and Managing Director, Climate Change World Wildlife Fund

Carbon Sequestration Technologies

Wednesday November 7, 2007, SR-253

Witnesses:

Dr. Howard Herzog, Principal Research Engineer, MIT Laboratory for Energy and the Environment
Dr. Charles E. Fox, Vice President, Kinder Morgan CO2 Company, L.P.

Dr. Sally Benson, Executive Director, Global Climate and Energy Project, Professor, Energy Resources Engineering Department, Stanford University
Dr. Robert C. Burruss, Research Geologist, Energy Resources Team, U.S. Geological Survey
Mr. Ron Wolfe, Corporate Forester and Natural Resources Manager, Sealaska Corporation
Dr. Bryan Hannegan, Vice President, Environment Electric Power Research Institute

U.S. Weather and Environmental Satellites: Ready for the 21st Century? Full Committee

Wednesday, July 11, 2007 10:00 AM SR - 253

Witnesses:

Ms. Mary Ellen Kicza, Assistant Administrator for Satellite and Information Services, National Oceanic and Atmospheric Administration
Dr. Michael Freilich Director, Earth Science Division, Science Mission Directorate, National Aeronautics and Space Administration
Mr. David Powner Director, Technology Management Issues, Government Accountability Office
Dr. Greg Holland Director, Mesoscale and Microscale Meteorology Division, Earth and Sun Systems Laboratory, National Center for Atmospheric Research
Dr. Antonio Busalacchi Professor and Director, Earth System Science Interdisciplinary Center, University of Maryland

Energy Efficiency Technologies and Programs Science, Technology, and Innovation subcommittee

June 21, 2007 02:30 PM SR – 253

Witnesses:

Ms. Kateri Callahan President, Alliance to Save Energy
Mr. Charles Zimmerman P.E. Vice President, Prototype and New Format Development, Wal-Mart Stores, Inc.
Mr. Douglas Johnson Senior Director, Technology Policy and International Affairs, Consumer Electronics Association
Dr. Martha Krebs Deputy Director for Research and Development, California Energy Commission
Mr. Jay Birnbaum Senior Vice President and General Counsel, Current Group, LLC
Mr. Tom Hicks Vice President of Leadership in Energy and Environmental Design, U.S. Green Building Council

**Effects of Climate Change and Ocean Acidification on Living Marine Resources subcommittee
Oceans, Atmosphere, Fisheries, and Coast Guard**

May 10, 2007 10:00 AM SR - 253

Dr. Scott Doney Senior Scientist, Department of Marine Chemistry and Geochemistry, Woods Hole Oceanographic Institute
Dr. Richard A. Feely Supervisory Oceanographer, National Oceanic and Atmospheric Administration (NOAA)
Dr. David O. Conover Dean and Director, Marine Science Research Center, Stony Brook University
Dr. Lara J. Hansen Chief Scientist, Climate Change Program, World Wildlife Fund
Admiral James D. Watkins USN (Ret.) Co-Chair, Joint Ocean Commission Initiative
Dr. Gordon H. Kruse President's Professor of Fisheries, School of Fisheries and Ocean Sciences

Pending Corporate Average Fuel Economy (CAFE) Legislation

May 3, 2007 03:00 PM SR – 253

Witnesses

Panel 1

Mr. Alan Reuther Legislative Director, International Union United Auto Workers
Mr. David Friedman Research Director, Clean Vehicle Program Union of Concerned Scientists

Admiral Dennis Blair USN (Retired) Omar Bradley Chair of Strategic Leadership, Army War College and Dickinson College, Former Commander-in-Chief, United States Pacific Command

Mr. Michael J. Stanton President and Chief Executive Officer, Association of International Automobile Manufacturers

Vice Admiral Dennis McGinn Retired

The Honorable David McCurdy President, Alliance of Automobile Manufacturers

Clean Coal Technology

April 26, 2007 10:00 AM SR – 253

Panel 1

Mr. Joseph Chaisson Director of Research and Technology, Clean Air Task Force

Mr. Roberto R. Denis Senior Vice President, Sierra Pacific Resources

Dr. Gregory J. McRae Hoyt C. Hottel Professor of Chemical Engineering Massachusetts Institute of Technology

Mr. Michael W. Rencheck Senior Vice President for Engineering, Projects, and Field Services American Electric Power

Mr. John M. Wilson Chief Operating Office for the Environmental Systems and Services Group Siemens Corporation

Energy Innovation Science, Technology, and Innovation Subcommittee

March 20, 2007 02:30 PM SR – 253

Panel 1

Mr. Bill Prindle Acting Executive Director, American Council for an Energy-Efficient Economy

Mr. Michael Eckhart President, American Council on Renewable Energy

Dr. Jim Katzer Visiting Scholar, Massachusetts Institute of Technology Laboratory for Energy and the Environment

Dr. K.R. Sridhar Chief Executive Officer, Bloom Energy

Dr. Francis R. Preli, Jr. Vice President of Engineering, UTC Power, LLC

National Imperatives for Earth Science Research

Wednesday, March 7, 2007

Dr. Berrien Moore III Director, Institute for the Study of Earth, Oceans, and Space, University of New Hampshire

Dr. Otis D. Brown Dean, Rosenstiel School of Marine and Atmospheric Science, University of Miami

Dr. Michael Freilich Director, Earth Science Division Science Mission Directorate, National Aeronautics and Space Administration

Ms. Nancy Colleton President, Institute for Global Environment Strategies Executive Director, Alliance for Earth Observations

Oversight Hearing on the Corporate Average Fuel Economy Program

March 6, 2007 10:30 AM SR – 253

Panel 1

Hon. Nicole Nason Administrator, National Highway Traffic Safety Administration

Ms. Katherine Siggerud Director, Physical Infrastructure Team Government Accountability Office

Panel 2

Ms. Elizabeth Lowery Vice President, Environment and Energy General Motors

Dr. David Greene Corporate Research Fellow, Oak Ridge National Laboratory National Transportation Research Center

Mr. Tom Stricker Director, Technical and Regulatory Affairs Toyota Motor North America

Mr. Alan Reuther Legislative Director, International Union United Auto Workers

Climate Change Research and Scientific Integrity

Wednesday, February 7, 2007 10:00 AM SR – 253

Mr. Bill Brennan Deputy Assistant Secretary for International Affairs, National Oceanic and Atmospheric Administration Acting Chairman, Climate Change Science Program

Dr. Richard Anthes President, University Corporation for Atmospheric Research

Mr. Thomas R. Knutson Research Meteorologist, Climate Dynamics and Prediction Group Geophysical Fluid Dynamics Laboratory, National Oceanic and Atmospheric Administration

Dr. James R. Mahoney Environmental Consultant

Mr. Rick Piltz Director, Climate Science Watch, Government Accountability Project

Dr. F. Sherwood Rowland Bren Research Professor, Chemistry and Earth System School of Physical Sciences, University of California

ENERGY AND NATURAL RESOURCES COMMITTEE

October 11, 2007

Panel 1

Mike Pellant, Coordinator, Great Restoration Initiative, BLM

Dr. Jayne Belnap, Research Ecologist, USGS

Panel 2

The Honorable Dan Nichols, County Commissioner, Harney County, Oregon

Patricia Mulroy, GM Southern Nevada Water Authority

Dr. Boyd Spratling, President, Nevada Cattlemen's Association

Full Committee Hearing: To Receive Testimony on S.1543, A Bill to Establish a National Geothermal Initiative

September 26, 2007 SD-366

Witnesses

Panel 1

President Olafur Ragnar Grimsson, President of Iceland

Panel 2

The Honorable Alexander Karsner, Assistant Secretary for Energy Efficiency and Renewable Energy, U.S. Department of Energy

Dr. Mark Myers, Director, USGS

Panel 3

Ms. Susan Petty, AltaRock Energy, Inc.

Dr. Lisa Shevenell, Mackay School of Earth Sciences and Engineering, University of Nevada

Dr. David R. Wunsch, New Hampshire Geological Survey

Dr. Kenneth H. Williamson, Geothermal Consultant

Hearing to consider scientific assessments of the impacts of global climate change on wildfire activity in the United States

September 24, 2007 SD-366 and overflow SDG-11

Witnesses

Panel 1

Dr. Ann Bartuska - Deputy Chief for Research and Development, Forest Service, Department of Agriculture

Dr. Susan Conrad - National Program Leader for Fire Ecology Research, Research and Development, US Forest

Dr. Thomas Swetnam- Director of the Laboratory of Tree Ring Research and Professor of

Dendochronology, University of Arizona

Dr. John Helms - Professor Emeritus, Department of Environmental Science, Policy and and Management, University of California, Berkeley

Senate Energy and Natural Resources Oversight Hearing: To Receive Testimony on Recent Advances in Clean Coal Technology

August 1, 2007 09:30 AM SD-366

Witnesses

Panel 1

Carl Bauer - Director of the National Energy Technology Laboratory, Department of Energy

Jerry Hollinden - Senior Vice President, Power Business Line, URS Corp.

Jeffery Phillips - Program Manager; Advanced Coal Generation, Electric Power Research Institute

Panel 2

Don Langley - Vice President and Chief Technology Officer, The Babcock and Wilcox Companies

Andrew Perlman - Chief Executive Officer, Great Point Energy

Frank Alix - Chief Executive Officer, Powerspan

Jim Rosborough - Commercial Director of Alternative Feedstocks, The Dow Chemical Company

Bill Fehrman - President, PacifiCorp Energy

Subcommittee on Energy: To Receive Testimony on Renewable Fuels Infrastructure

July 31, 2007 02:30 PM SD-366

Witnesses

Panel 1

Honorable Amy Klobuchar - United States Senator

Panel 2

The Honorable Alexander Karsner - Assistant Secretary for Energy Efficiency and Renewable Energy, U.S. Department of Energy

Panel 3

Mr. David Terry - Project Coordinator, Governors' Ethanol Coalition

Mr. Charles Drevna - Executive Vice President, National Petrochemical and Refiners Association

Mr. Jonathan Lehman - Advisor, VeraSun Corporation

Ms. Deborah Morrisett - Vice President of Regulatory Affairs Product Development, Chrysler Technology Center

Mr. Phillip Lampert - Executive Director, National Ethanol Vehicle Coalition

Senate Energy and Natural Resources Oversight Hearing: Opportunities, Issues, and Implementation of Section 388 of the Energy Policy Act of 2005

June 7, 2007 09:30 AM Energy Committee Hearing Room - SD-366

Panel 1

The Honorable C. Stephen Allred, U.S. Department of Interior

J. Mark Robinson, Federal Energy Regulatory Commission

Mr. Michael Grainey, Oregon Department of Energy

Panel 2

Mr. Jason Bak - CEO, Finavera Renewables, Inc.

Mr. Jaime Steve, American Wind Energy Association

Water and Power Subcommittee: Impact of climate change on water supply and availability in the United States.

June 6, 2007 2:30 p.m. SD-366

Panel 1

Philip W. Mote, JISAO/CSES Climate Impacts Group

Bradley H. Udall, Cooperative Institute for Research in Environmental Sciences

Christopher Milly, United States Geological Survey

Panel 2

Patrick O'Toole, Family Farm Alliance

Tim Brick, The Metropolitan Water District of Southern California

Jack Williams, Trout Unlimited

Tim Culbertson, Representing National Hydropower Association

Terry Fulp, United States Bureau of Reclamation

Oversight Hearing on Coal Gasification: Opportunities and Challenges

May 24, 2007 9:30AM Energy Committee Hearing Room - SD-366

Panel 1

Dr. Antonia Herzog - Climate Center Staff Scientist, Natural Resources Defense Council

Bill Fulkerson - Senior Fellow, Institute for a Secure and Sustainable Environment, University of Tennessee

David Denton - Business Development Director, Eastman Gasification Services Company

James Bartis - Senior Policy Researcher, RAND Corporation

Dr. Jay Ratafia-Brown - Senior Engineer/ Supervisor, SAIC-Energy Solutions Group

Full Committee Hearing: Short-Term Energy Outlook Summer 2007: Oil and Gasoline (SD-366)

May 15, 2007, 10:00 AM Energy Committee Hearing Room - SD-366

Panel 1

Mr. Guy Caruso - EIA Administrator

Kevin Lindemer

Paul Sankey

Geoff Sundstrom

Full Committee Hearing: The Energy Efficiency Promotion Act

April 23, 2007 3:00 PM

Panel 1

Secretary John Mizroch - Principle Deputy Assistant Secretary, Department of Energy

Panel 2

Mayor Martin Chavez, City of Albuquerque, New Mexico. U.S. Conference of Mayors

Bill Prindle - Acting Executive Director, American Council for an Energy Efficient Economy (ACEEE)

Jim Kerr, II - President National Association of Regulatory Utility Commissioners (NARUC)

Robert Schjerven - Chief Executive Officer Emeritus, Gas Appliance Manufacturers Association (GAMA)

Alicia Collier - Director Global Energy Policy, Honeywell International on behalf of the Federal Performance Contracting Coalition

Kyle Pitsor - Vice President of Government Relations, National Electrical Manufacturers Association (NEMA)

Full Committee Hearing on Carbon Sequestration

April 16, 2007 02:30 PM Overflow hearing room located in SD-106

Panel 1

Dr. Mark Myers - Director, USGS

Mr. Tom Shope - Acting Assistant Secretary for Fossil Energy, Department of Energy

Panel 2

Dr. George Guthrie - Program Director for Fossil Energy and the Environment, Los Alamos National Laboratory

Mr. David Hawkins - Director of Climate Center, Natural Resources Defense Council

Mr. Kipp Coddington - Partner, Alston and Bird

Full Committee Hearing: S. 987, the Biofuels for Energy Security and Transportation Act.

April 12, 2007 10:00 AM Energy Committee Hearing Room - SD-366

Panel 1

The Honorable Alexander Karsner - Assistant Secretary for Energy Efficiency and Renewable Energy, U.S. Department of Energy

Panel 2

Bob Dinneen - President and Chief Executive Officer, Renewable Fuels Association

Daniel Lashof - Science Director, Climate Center, Natural Resources Defense Council

Red Cavaney - President and Chief Executive Officer, American Petroleum Institute

Brian Foody - Chief Executive Officer, Iogen Corporation

Full Committee Roundtable: European Union's Emissions Trading Scheme

March 26, 2007 2:00 PM - SD-G50

No Witnesses

Full Committee Hearing: Future of Coal

March 22, 2007 9:30 Energy Committee Hearing Room - SD-366

Professor John Deutch - Co-Chair of MIT Study, MIT

Professor Ernest Moniz - Co-Chair of MIT Study, MIT

Bryan Hannegan - Vice President for Environment and Research Development, Electrical Power Research Institute

Dan Lashof - Deputy Director of the Climate Center, National Resources Defense Council

Full Committee Hearing: Advanced Energy Technologies

March 7, 2007 9:30 AM Energy Committee Hearing Room - SD-366

Dan Reicher, Google

Elon Musk - Chairman, Tesla Motors

Jerome Peters - Senior Vice President, TD Banknorth

John Denniston - Partner, Kleiner Perkins Caufield & Byers

Michael Liebreich - Founder and CEO, New Energy Finance

Full Committee Hearing: EIA Annual Energy Outlook

March 1, 2007 9:30 AM Energy Committee Hearing Room - SD-366

Witness:

Mr. Guy Caruso

Full Committee Hearing: Stern Review of the Economics of Climate Change

February 13, 2007 10:00 AM SD-106

Sir Nicholas Stern - Head of the Government Economic Service, Adviser to Her Majesty's Government on the Economics of Climate Change

Henry Jacoby, Ph.D., Massachusetts Institute of Technology

Gary Yohe, Ph.D., Wesleyan University

Subcommittee on Energy: Energy Efficiency Programs

February 12, 2007 February 12, 2007 02:30 PM Energy Committee Hearing Room - SD-366

Mr. Kim Christianson

Mr. RK Stewart

Mr. Charles Zimmerman
Mr. Jack Hébert
Mr. James Rogers
Ms. Kateri Callhan

Full Committee Conference- Accelerated Biofuels Diversity Thursday, February 1, 2007

Thursday, February 1, 2007 9:30 AM SD-G50 No witnesses

Full Committee Hearing: Transportation Sector Fuel Efficiency

January 30, 2007 02:30 PM Energy Committee Hearing Room - SD-366

Elizabeth Lowery - Vice President, Public Policy for Energy and The Environment: General Motors Corporation

John German - Manager, Environmental and Energy Analyses: Product Regulatory Office: American Honda Motor Company, Inc.

Dr. Menahem Anderman - President, Advanced Automotive Batteries

William Logue - Executive Vice President, FedEx Express

Dr. Walter McManus - President: Automotive Analysis Division, University of Michigan, Transportation Research Institute

Dr. David Greene, National Transportation Research Center, Oakridge National Laboratory

Full Committee Hearing: Oil and Gas Resources on the Outer Continental Shelf

January 25, 2007 9:30 AM Energy Committee Hearing Room - SD-366

Witnesses:

Hon. C. Stephen Allred

Hon. Marjorie McKeithen

Hon. Lisa Jackson

J. Larry Nichols

Athan Manuel

Paul Siegele

Full Committee Hearing: EIA Analysis of Draft Global Warming Legislation

January 24, 2007 9:45 AM Energy Committee Hearing Room - SD-366

Dr. Howard Gruenspecht - Deputy Administrator, Energy Information Administration

Mr. Jason Grumet -

Dan Lashof

Dr. Anne Smith

Jeffrey Sterba - Mr.

Full Committee Hearing: Oil & Gas Royalty management

January 18, 2007 9:30 AM SD-G50

Hon. Earl Devaney - U.S. Department of the Interior

Hon. Mark Gaffigan - U.S. Government Accountability Office

Hon. Stephen Allred, U.S. Department of the Interior

Full Committee Hearing: Geopolitics of Oil

January 10, 2007 09:45 AM SD-G50

Dr. Fatih Birol - Chief Economist, International Energy Agency

Ms. Linda Stuntz - Partner, Stuntz, Davis & Staffier, P.C.

Dr. Robert Hormats - Vice Chairman, Goldman Sachs (International)

Gen. Charles Wald - Former Deputy Commander, US European Command
Dr. Flynt Leverett - Director, Geopolitics of Energy Initiative, New America Foundation

ENVIRONMENT AND PUBLIC WORKS

Subcommittee on Private Sector and Consumer Solutions to Global Warming and Wildlife Protection hearing entitled, “A Hearing to Examine America’s Climate Security Act of 2007.”

November 13, 2007- 406 Dirksen

Panel 1

David Hawkins, Director, Climate Center, Natural Resources Defense Council
Dr. David Green, Corporate Fellow, Geography and Environmental Engineering, Oak Ridge National Laboratory
Robert Baugh, Executive Director, Industrial Union Council, AFL-CIO
Andrew Sharkey, President and CEO, American Iron and Steel Institute
Donald R. Rowlett, Director of Regulatory Policy and Compliance, OGE Energy Corp.

Subcommittee on Private Sector and Consumer Solutions to Global Warming and Wildlife Protection hearing entitled, “A Hearing to Examine America’s Climate Security Act of 2007.”

November 8, 2007-406 Dirksen

Peter A. Darbee, Chairman of the Board, CEO and President, PG&E Corporation
Jonathan C. Pershing, Director, Climate, Energy and Pollution Program Climate and Energy World Resources Institute
Anne E. Smith, Vice President, CRA International
Dr. Margo Thorning, Senior Vice President and Chief Economist, American Council for Capitol Formation
Wiley Barbour, Executive Director, Environmental Resources Trust

Subcommittee on Private Sector and Consumer Solutions to Global Warming and Wildlife Protection hearing entitled, “A Hearing to Examine America’s Climate Security Act of 2007.”

October 24, 2007 406 Dirksen

Panel 1

Kevin Anton, President, Alcoa Materials Management
Frances Beinecke, President, Natural Resources Defense Council
Dr. William R. Moomaw, Director, Tufts University Institute for the Environment
Will Roehm, Vice President, Montana Grain Growers Association
Paul Cicio, Executive Director, Industrial Energy Consumers of America

Examining the Human Health Impacts of Global Warming

Tuesday, October 23, 2007, 406 Dirksen

Panel 1

Julie Louise Gerberding M.D., M.P.H., Director Centers for Disease Control and Prevention
Howard Frumking, MD, MPH, DrPH, Director, National Center for Environmental Health Agency for Toxic Substances and Disease Registry

Panel 2

Michael McCally M.D., Ph.D., Executive Director of Physicians for Social Responsibility
Susan R. Cooper, MSN, RN, Commissioner, Tennessee Department of Health
Dr. Don Roberts, Professor Emeritus, The Uniformed Services University of the Health Services

Subcommittee on Clean Air and Nuclear Safety hearing entitled, “The Nuclear Regulatory Commission’s Reactor Oversight Process.”

October 3, 2007 10 AM, EPW Hearing Room- 406 Dirksen

Panel 1

The Honorable Dale Klein-Chairman, Nuclear Regulatory Commission
Gregory B. Jaczko-Commissioner, Nuclear Regulatory Commission
Peter B. Lyons-Commissioner, Nuclear Regulatory Commission

Panel 2

Mark E. Gaffigan- Acting Director, Natural Resources and Environment, United States Government Accountability Office
David Lochbaum- Director, Nuclear Safety Project, Union of Concerned Scientists
Marvin Fertel- Senior Vice President and Chief Nuclear Officer, Nuclear Energy Institute

Full Committee hearing entitled, "An Examination of the Impacts of Global Warming on the Chesapeake Bay."

September 26, 2007 9:30 AM, EPW Hearing Room-406 Dirksen

Panel 1

Senator Barbara Mikulski (D-MD)
Senator Jim Webb (D-VA)
Congressman Wayne Gilchrest (R-Maryland 1st)

Panel 2

The Honorable Tim Kaine-Governor of Virginia
The Honorable Martin O’Malley-Governor of Maryland

Panel 3

William Baker-President, Chesapeake Bay Foundation
Dr. Christopher Pyke-Member, Chesapeake Bay Program’s Scientific and Technical Advisory Committee, Fellow, Virginia Institute of Marine Science’s Center of Coastal Resources Management
Dr. Donald F. Boesch- President, University of Maryland Center for Environmental Science
Dennis Avery-Senior Fellow, Hudson Institute, Director, Center for Global Food Issues
Dr. David W. Schnare Esq.-Senior Fellow for Energy and the Environment, Thomas Jefferson Institute for Public Policy
Pastor Richard Edmund-United Methodist Churches of Smith Island

Full Committee hearing entitled, “Green Jobs Created by Global Warming Initiatives.”

September 25, 2007 2:00 PM EPW Hearing Room-406 Dirksen

Panel 1

Sigmar Gabriel-Federal Minister for the Environment, Nature Conservation and Nuclear Safety
Congressman Richard K. Armey PhD-Chairman, FreedomWorks
Jerome Ringo-President, Apollo Alliance
Dr. Wayne Winegarden-Partner, Arduin, Laffer & Moore Econometrics
Carol L. Berrigan-Director, Industry Infrastructure, Nuclear Energy Institute
Vinod Khosla-Founder, Khosla Ventures

Panel 2

Daniel Kammen-Director of the Renewable and Appropriate Energy Laboratory, University of California, Berkeley

Dr. Kenneth Green-Visiting Fellow, American Enterprise Institute for Public Policy Research

David Blittserdorf-Founder, NRG Systems, Inc.

Mark Culpepper-Vice President of Strategic Marketing, SunEdison

Donald Gilligan-President, National Association of Energy Service Companies

Field Hearing entitled, "Green Job Growth and Global Warming."

August 14, 2007 11AM Santa Clara County Building, 70 West Hedding Street. San Jose, CA-Isaac N. Senter-Auditorium on the first floor

Panel 1

Barry Cinnamon, Chief Executive Officer, Akeena Solar

W. Michael Hanemann, Chancellor's Professor, Department of Agricultural & Resource Economics, University of California, Berkeley

Elon Musk, Chairman, Tesla Motors

Bill Unger, Mayfield Fund

Bruce Klafter, Senior Director, Environmental, Health and Safety, Applied Materials

Dr. Pat Zimmerman, Chief Technology Officer, C-Lock Technology

Kevin Collins, President and CEO, Evergreen Energy Inc.

Full Committee Hearing, "Examining of the Case for the California Waiver: An Update from EPA."

July 26, 2007 10:00 AM 406 Dirksen

Witness:

Stephen Johnson Administrator, U.S. Environmental Protection Agency

Subcommittee on Private Sector and Consumer Solutions to Global Warming and Wildlife Protection hearing entitled, "Economic and International Issues in Global Warming Policy"

July 24, 2007 02:30 PM EPW 406 Dirksen

Witnesses:

Timothy Profeta Director, Nicholas Institute for Environmental Policy Solutions, Duke University

Blythe S. Masters Managing Director, JP Morgan Securities, Inc.

Robert Baugh Executive Director, Industrial Union Council, AFL-CIO

Garth Edward Trading Manager, Shell International Trading and Shipping Company

Margo Thorning Ph.D. Senior Vice President and Chief Economist, American Council for Capital Formation

Examining Global Warming Issues in the Power Plant Sector

June 28, 2007 10:00 AM 406 Dirksen

Witnesses:

Jim Rogers Chairman, President and Chief Executive Officer, Duke Energy

Peter Darbee Chairman, CEO, and President, PG&E Corporation

Lewis Hay Chairman, Chief Executive Officer, FPL Group

David Hawkins Director, Climate Center, Natural Resources Defense Council

Jason Grumet Executive Director, National Commission on Energy Policy

Tom Donohue President and CEO, U.S. Chamber of Commerce

Marlo Lewis Senior Fellow, Competitive Enterprise Institute

Bob Murray Chairman, President & CEO, Murray Energy Corporation

Thomas J. Borelli Ph.D. Portfolio Manager, Free Enterprise Action Fund

An Examination of the Views of Religious Organizations Regarding Global Warming

June 7, 2007 10:00 AM EPW Hearing Room - 406 Dirksen

The Most Rev. Dr. Katharine Jefferts Schori Presiding Bishop, The Episcopal Church

John Carr Secretary, U.S. Conference of Catholic Bishops
Rev. Jim Ball Evangelical Climate Initiative
Rabbi David Saperstein Director and Counsel, Religious Action Center for Reform Judaism
Dr. Russell Moore Dean of the School of Theology, Southern Baptist Theological Seminary
Rev. Dr. Jim Tonkovich President, Institute on Religion and Democracy
Mr. David Barton Author and Historian

The Issue of the Potential Impacts of Global Warming on Recreation and the Recreation Industry

May 24, 2007 10:30 AM EPW Hearing Room - 406 Dirksen

Panel 1

Dr. Daniel Scott Chairman, World Meteorological Organization Expert Team on climate and tourism
Michael Berry President, National Ski Areas Association
Tom Campion Founder, Zumiez
Bryant Watson Executive Director, Vermont Association of Snow Travelers
Betty Huskins Chair, Southeast Tourism Policy Council AdvantageWest
Derrick A. Crandall President, American Recreation Coalition
Barry W. McCahill President, SUV Owners of America, Inc.

Examining the Case for the California Waiver

May 22, 2007 02:30 PM EPW Hearing Room - 406 Dirksen

Honorable Edmund G. Brown Jr. Attorney General, State of California
Professor Jonathan H. Adler Director, Center for Business Law and Regulation Case Western Reserve University School of Law
Honorable Alexander B. Grannis Commissioner, New York State Department of Environmental Conservation

Green Buildings: Benefits to Health, the Environment, and the Bottom Line

May 15, 2007, 10:00 AM EPW Hearing Room - 406 Dirksen

Witnesses

Peter Templeton, Vice President of Education and Research, U.S. Green Building Council
Ray Tonjes, Chairman of NAHB Green Building Subcommittee
Ray Tonjes Builder, Inc.
Claire Barnett, Executive Director, Healthy Schools Network
Ward Hubbell, President, Green Building Initiative

Robert F. Fox

Subcommittee hearing on Emerging Technologies and Practices for Reducing Greenhouse Gas Emissions

May 9, 2007, 10:00 AM EPW Hearing Room - 406 Dirksen

Panel 1

Dr. Yet-Ming Chiang, Professor, Department of Materials Science and Engineering, Massachusetts Institute of Technology
Dr. Mark M. Little, Director, GE Global Research, General Electric Company
James Stanway, Director, Project Development, Wal-Mart
Michael W. Rencheck, Senior Vice President, Engineering, Projects & Field Services, American Electric Power
John Fees, Chairman and Chief Executive Officer, The Babcock & Wilcox Companies

The Implications of the Supreme Court’s Decision Regarding EPA’s Authorities with Respect to Greenhouse Gases under the Clean Air Act

April 24, 2007 09:45 AM EPW Hearing Room - 406 Dirksen

Witnesses

Panel 1

Stephen Johnson, Administrator, U.S. Environmental Protection Agency

Panel 2

The Honorable William K. Reilly, Senior Advisor, TGP Capital Founding Partner, Aqua International Partners

The Honorable Carol M. Browner, Principal, The Albright Group, LLC

Ann R. Klee, Partner, Crowell and Moring

Panel 3

David Doniger, Policy Director, Climate Center, Natural Resources Defense Council

Peter Glaser, Partner, Troutman Sanders, LLP

Reducing Government Building Operational Costs through Innovation and Efficiency: Legislative Solutions

March 28, 2007 10:00 AM EPW Hearing Room - 406 Dirksen

Panel 1

David Winstead Commissioner, Public Buildings Service U.S. General Services Administration

Panel 2

Kateri Callahan President, Alliance to Save Energy

Melanie Townshend Project Executive, Gilbane Building Company Associated General Contractors of America

FULL COMMITTEE: Vice President Al Gore’s Perspective on Global Warming

March 21, 2007 02:30 PM SD-106 Dirksen Senate Office Building - SD-106

Former Vice President Al Gore

FULL COMMITTEE HEARING: “State, Regional, and Local Perspectives on Global Warming”

March 1, 2007 10:00 AM EPW Hearing Room - 406 Dirksen

Panel 1

Jon Corzine Governor State of New Jersey

Panel 2

Fabian Núñez Assembly Speaker California State Assembly

Don Perata President pro Tempore California State Senate

Dennis Adkins Representative State of Oklahoma, Chairman House Committee on Energy and Technology

Ted Harvey Senator Colorado State Senate

Greg Nickels Mayor City of Seattle

Frank Cownie Mayor City of Des Moines

Richard P. Homrighausen Mayor City of Dover, Ohio

FULL COMMITTEE Hearing on the U.S. Climate Action Partnership Report

February 13, 2007 10:00 AM EPW Hearing Room - 406 Dirksen

Chad Holliday Chairman and CEO, Dupont

Fred L. Smith Jr. President, Competitive Enterprise Institute

Jonathon Lash President, World Resources Institute

Kevin Book Senior Analyst/Vice President, Friedman Billings Ramsey & Company, Inc

Peter Darbee Chairman, CEO, and President , PG&E Corporation
Harold G. Hamm Chairman and CEO, Continental Resources, Inc.
Steve Elbert Vice Chair, BP America

SUBCOMMITTEE Hearing on "Global Warming and Wildlife"

February 7, 2007 10:00 AM EPW Hearing Room - 406 Dirksen

Dr. Thomas E. Lovejoy

Dr. Roger Mann Director for Research and Advisory Services Virginia Institute of Marine Sciences

David Stalling Western Field Coordinator Trout Unlimited

Dr. Lee Foote Associate Professor University of Alberta, Canada

Dr. Brendan Kelly Dean of Arts and Sciences, Vice Provost for Research & Associate Professor of Marine Biology University of Alaska Southeast

FULL COMMITTEE: "Senators' Perspectives on Global Warming."

January 30, 2007

Witnesses

Panel 1

Senator Jeff Bingaman

Senator Dianne Feinstein

Senator John F. Kerry

Panel 2

Senator John McCain

Senator Barack Obama

Senator Carl Levin

Panel 3

Senator Lisa Murkowski

Senator Daniel K. Akaka

Senator Blanche L. Lincoln

Panel 4

Senator Bill Nelson

Senator Richard Durbin

Panel 5 (submitted written testimony)

Senator Michael B. Enzi

Senator Olympia J. Snowe

Senator Richard G. Lugar

Senator Daniel K. Inouye

Senator Russell D. Feingold

Senator Joseph R. Biden, Jr.

Senator Edward M. Kennedy

Senator Judd Gregg

FINANCE COMMITTEE

Airfields and Alternative Fuels: Exploring Rural America's Transportation Infrastructure

August 27, 2007 10:00 a.m. Dubuque Regional Airport 11000 Airport Road, Dubuque, Iowa

Kevin Billings, Deputy Assistant Secretary for the Environment, Safety and Occupational Health, United States Department of Air Force, Washington, DC

Mr. Carl O. Bauer, Director, National Energy Technology Laboratory, United States of Energy, Pittsburgh, PA

The Honorable Thomas C. Dorr, Under Secretary for Rural Development, The United States Department of Agriculture, Washington, DC

Mr. Bruce W. Heine, Director, Government and Media Affairs, Magellan Midstream Partners, Tulsa, OK

Mr Steven R. Accinelli, Chairperson, Dubuque Regional Airport Commission, Director, Aviation Programs, University of Dubuque, Dubuque, Iowa

Dr. Bruce J. Holmes, Director, Aeronautics Research, DayJet Corporation, Boca Raton, FL

Energy Efficiency: Can Tax Incentives Reduce Consumption?

May 24, 2007, at 2:00 pm in 215 Dirksen Senate Office Building

Kateri Callahan, President, Alliance to Save Energy, Washington, DC

Stuart Thorn, President, Southwire Company, Carrolton, GA

Sean Casten, President, Recycled Energy Development, Westmont, IL

Dan DeLurey, Executive Director, Demand Response and Advance Metering Coalition, Washington, DC

Chris Edwards, Director of Tax Policy Studies, Cato Institute, Washington, DC

Doug Smith, PhD, President, NanoPore, Albuquerque, NM

Advanced Technology Vehicles: The Road Ahead

May 1, 2007, at 10:00 am 215 Dirksen Senate Office Building

Witness Statements:

Mark Chernoby, Vice President, Advance Vehicle Engineering, DaimlerChrysler Corporation, Auburn Hills, MI

David Vieau, CEO, A123Systems, Watertown, MA

Martin Eberhard, CEO, Tesla Motors, San Carlos, CA

Dr. Walter McManus, University of Michigan, Transportation Research Institute, Ann Arbor, MI

Phillip Baxley, President, Shell Hydrogen, LLC, Houston, TX

Coal: A Clean Future

April 26, 2007, at 1:00 p.m. in 215 Dirksen Senate Office Building

Steve Waddington, Executive Director, Wyoming Infrastructure Authority, Cheyenne, WY.

Dr. Nina French, ADA-ES, Director, Clean Coal Combustion, Napa, CA.

John Diesch, President., Rentech Energy Midwest Corporation, East Dubuque, IL.

Dr. Brian McPherson, Research Scientist, Petroleum Recovery Research Center, NM Tech and Manager, Carbon Engineering Group Energy and Geoscience Institute, University of Utah, Salt Lake City, UT.

Bill Townsend, CEO, Blue Source, Holladay, UT

Grains, Cane, and Automobiles: Tax Incentives for Alternative Fuels and Vehicles

April 19, 2007, at 10:00 a.m. in 215 Dirksen Senate Office Building

James Woolsey, Vice President, Booz Allen, Hamilton, Washington, DC

Vinod Khosla, Founder, Khosla Ventures, Menlo Park, CA

Robert Farrington, Ph.D., Principal Engineer and Manager, Advanced Vehicle Systems Group, National Renewable Energy Laboratory, Golden, CO

Bruce Dale, Ph.D., Professor of Chemical Engineering, Michigan State University, East Lansing, MI

Jay Debertain, Executive Vice President and Chief Operating Officer for Processing and Renewables, CHS Inc., Inver Grove Heights, MN.

Subcommittee on Energy, Natural Resources, and Infrastructure: International Perspectives on Alternative Energy Policy: Incentives and Mandates and their Impacts

April 12, 2007, at 2:15 p.m. 215 Dirksen Senate Office Building

Witness Statements:

Chet Boortz, Vice President of Business Development, Advent Solar, an Albuquerque New Mexico manufacturer of a new solar technology that serves large markets in Europe and Asia

Jonathon Johns, Partner, Renewable Energy, Waste & Clean Energy Group, Ernst & Young, LLP, Exeter, UK

John Krenicki, President & CEO, GE Energy, Atlanta, GA
Commerce, Science and Transportation Committee

Clean Energy: From the Margins to the Mainstream

March 29, 2007, at 10:00 a.m. in 215 Dirksen Senate Office Building

John Bruton, Ambassador, European Commission Delegation, Washington, DC

John Krenicki, President and Chief Executive Officer, General Electric Energy, Atlanta, GA

Todd Raba, President, MidAmerican Energy Company (MEC), Des Moines, IA

Dr. Ryan H. Wiser, Scientist, Lawrence Berkeley National Laboratory, Berkeley, California

Johan van't Hof, Chief Executive Officer, Tonbridge Corporation, Toronto, Ontario, Canada

America's Energy Future: Bold Ideas, Practical Solutions

February 27, 2007, at 10:00 a.m. in 215 Dirksen Senate Office Building

Governor Brian Schweitzer, D-MT

Michael A. Aimone, Assistant Deputy Chief of Staff for Logistics, Installations and Mission Support, U.S. Air Force

Dan Arvizu, Ph.D., Director, National Renewable Energy Laboratory, Golden, CO

Robert Socolow, Ph.D., Co-Director, The Carbon Mitigation Initiative, Princeton University, Princeton, NJ

Dan Reicher, J.D., Director, Energy and Climate Initiatives, Google Corp., Mountain View, CA

COMMITTEE ON FOREIGN RELATIONS

International Climate Change Negotiations: Restoring U.S. Leadership

November 13, 2007 419 Dirksen Senate Office Building

Witnesses:

The Honorable Paula J. Dobriansky, Under Secretary for Democracy and Global Affairs, Department of State

The Honorable Timothy Worth, President, United Nations Foundation

Dr. Richard Sandor, Chairman and CEO, Chicago Climate Exchange

Dr. Jonathan Pershing, Director, Climate Energy and Pollution Program, World Resources Institute

Climate Change: National Security Threats

May 9, 2007, 9:30 AM 419 Dirksen Senate Office Building

Witnesses:

Admiral Joseph W. Prueher, USN (Ret.), Former Commander-in-Chief, U.S. Pacific Command
Former Ambassador to the People's Republic of China

General Charles F. Wald, USAF (Ret.), Former Deputy Commander, U.S. European Command

Vice Admiral Richard H. Truly, USN (Ret.), Former NASA Administrator, Shuttle Astronaut and the
First Commander of the Naval Space Command

COMMITTEE ON HOMELAND SECURITY AND GOVERNMENT AFFAIRS

The State and Federal Response to Storm Damage and Erosion in Alaska's Coastal Villages

October 11, 2007 Z. J. Loussac Public Library, 3600 Denali Street, Anchorage, Alaska

Panel 1

Brigadier General John W. Peabody, Commander, Pacific Ocean Division, U.S. Army Corps of Engineers

John Madden, Director, Division of Homeland Security and Emergency Management, State of Alaska

Susan Reinertson, Regional Administrator, FEMA Region X, Federal Emergency Management Agency,
U.S. Department of Homeland Security

Panel 2

Colleen E. Swan, Tribal Administrator, Kivalina, Alaska

Stanley Tom, Tribal Administrator, Newtok, Alaska

Tony Weyiouanna Sr., Village Transportation Planner, Shismaref, Alaska

Steve Ivanoff, Village Transportation Planner, Unalakleet, Alaska

Dangerous Exposure: The Impact of Global Warming on Private and Federal Insurance

April 19, 2007 9:00 AM Dirksen Senate Office Building, Rm. 342

John B. Stephenson Director, Natural Resources and Environment, U.S. Government Accountability
Office

Eldon Gould Administrator, Risk Management Agency, U.S. Department of Agriculture

Michael Buckley Deputy Assistant Administrator for Mitigation, Federal Emergency Management
Agency, U.S. Department of Homeland Security

Andrew Castaldi Head, Catastrophe and Perils, Americas Division, Swiss Re America Corporation

COMMITTEE ON SMALL BUSINESS AND ENTREPRENEURSHIP

The Impact of Rising Gas Prices on America's Small Businesses

June 14, 2007

Witnesses:

The Honorable Guy F. Caruso Administrator, Energy Information Administration, U.S. Department of
Energy

Mr. Frederick W. Smith Chairman, President, and CEO, FedEx Corporation

Mr. Sal Lupoli President and CEO, Sal's Pizza

Ms. Janet Myhre Director, Government Services Group, Chuckals, Inc

Mr. Timothy P. Lynch Senior Vice President, American Trucking Associations

Small Business Solutions for Combating Climate Change

March 8, 2007

Senator Barbara Boxer Chairman, Senate Committee on Environment and Public Works

Mr. Dan Horowitz Assistant Administrator for Policy and Planning, U.S. Small Business Administration

Mr. Bill Wehrum Acting Assistant Administrator for Air and Radiation, U.S. Environmental Protection Agency

Mr. Byron Kennard Executive Director, Center for Small Business and the Environment

Mr. Jim Barber President and CEO, Metabolix

Mr. Chris Lynch Director, Environmental Management Assistance Program, Pennsylvania Small Business Development Centers

Mr. David Goldstein Co-Director, National Resources Defense Council's Energy Program

Mr. Scott Hauge Vice President, National Small Business Association; Founder, Small Business California

COMMITTEE ON INDIAN AFFAIRS

OVERSIGHT HEARING on Backlogs at the Department of the Interior: Land in to Trust Applications; Environmental Impact Statements; Probate; Appraisals and Lease Approvals

Thursday, October 4, 2007 9:30AM, SD – 628

Witnesses

THE HONORABLE CARL J. ARTMAN-Assistant Secretary, for Indian Affairs, U.S. Department of the Interior, Washington, DC

THE HONORABLE WILLIAM RHODES- Governor, Gila River Indian Community, Sacaton, Arizona

THE HONORABLE RON HIS HORSE IS THUNDER- Chairman, Standing Rock Sioux Tribe, P.O. Box D, Fort Yates, ND 58538

THE HONORABLE ROBERT CHICKS- Vice President, National Congress of American Indian Midwest Region, President of Stockbridge Munsee Band of Mohican Indians, Co-Chair of the NCAI Land Recovery Task Force, President of the Midwest Alliance of Sovereign Tribes, President of the Great Lakes Intertribal Council, Bowler, Wisconsin

Accompanied by: MR. JOHN DOSSETT, General Counsel, National Congress of American Indians, Washington, DC

MR. FRANK BIGELOW-Supervisor, Madera County Board of Supervisors
Madera, California

MR. DOUG NASH- Director, of Indian Estate Planning and Probating, Institute of Indian Estate Planning and Probate