

Committee on Energy and Commerce
U.S. House of Representatives
Witness Disclosure Requirement - "Truth in Testimony"
Required by House Rule XI, Clause 2(g)(5)

1. Your Name: Devin Hartman		
2. Your Title: Electricity Policy Manager		
3. The Entity(ies) You are Representing: R Street Institute		
4. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No X
5. Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2015. Only grants, contracts, or payments related to the subject matter of the hearing must be listed. Not applicable		
6. Please attach your curriculum vitae to your completed disclosure form.		

Signature: _____ Date: 3/27/17

INSTRUCTIONS FOR COMPLETING THE TRUTH-IN-TESTIMONY DISCLOSURE FORM

In General. The attached form is intended to assist witnesses appearing before the Committee on Energy and Commerce in complying with Rule XI, clause 2(g)(5) of the Rules of the House of Representatives, which provides:

(B) In the case of a witness appearing in a nongovernmental capacity, a written statement of proposed testimony shall include a curriculum vitae and a disclosure of any Federal grants or contracts, or contracts or payments originating with a foreign government, received during the current calendar year or either of the two previous calendar years by the witness or by an entity represented by the witness and related to the subject matter of the hearing. (C) The disclosure referred to in subdivision (B) shall include (i) the amount and source of each Federal grant (or subgrant thereof) or contract (or subcontract thereof) related to the subject matter of the hearing; and (ii) the amount and country of origin of any payment or contract related to the subject matter of the hearing originating with a foreign government. (D) Such statements, with appropriate redactions to protect the privacy or security of the witness, shall be made publicly available in electronic form not later than one day after the witness appears.

Please complete the form in accordance with these directions.

1. ***Name, Title, Entity(ies) (Items 1-3 on the form).*** Please provide the name and title of the witness and the entity(ies) on whose behalf the witness is testifying.
2. ***Governmental Entity (Item 4).*** Please check the box indicating whether or not the witness is testifying on behalf of a government entity, such as a Federal department or agency, or a State or local department, agency, or jurisdiction. Trade or professional associations of public officials are not considered to be governmental organizations.

Grants and Contracts (Item 5). Please list any Federal grants or contracts, or contracts or payments originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2015. For each Federal grant (or subgrant thereof) or contract (or subcontract thereof) related to the subject matter of the hearing, please include the amount and source of each. For each payment or contract originating with a foreign government related to the subject matter of the hearing, please include the amount and country of origin of each. Only grants, contracts, or payments related to the subject matter of the hearing must be listed.

3. ***Curriculum Vitae (Item 6).*** Please attach your CV to your completed disclosure form.
4. ***Submission.*** Please sign and date the form in the appropriate place. Please submit this form with your written testimony. Please note that under the Committee's rules, copies of a written statement of your proposed testimony must be submitted before the commencement of the hearing. To the greatest extent practicable, please also provide a copy in electronic format according to the Electronic Format Guidelines that accompany these instructions.

Devin C. Hartman

EXPERIENCE

R Street Institute

Electricity Policy Manager

Washington, D.C.

January 2016 – present

- Author policy papers, training materials, and opinion pieces on policies affecting the economic, reliability, and environmental performance of the electric power industry
- Oversee R Street's state and federal outreach teams on electricity policy affairs
- Build and maintain networks to bring pro-market voices to electricity issues
- Conduct outreach to federal and state legislative and executive officials and staff
- Provide state and federal regulatory comments and legislative testimony
- Lead conservative energy thought forums and speak at industry and energy regulatory conferences

Federal Energy Regulatory Commission

Energy Industry Analyst
2016

Washington, D.C.

September 2012 – January

- Conducted economic analysis of wholesale electricity markets and delivered associated internal and public written products and oral presentations, such as 2013 and 2014 Summer Assessments
- Served on FERC's internal Gas-Electric Coordination Task Force and Fuel Assurance Team, which involved offering policy advice, conducting industry outreach, and developing internal reports
- Authored regular market analyses pieces for internal weekly market review publication and contributed to longer-term reports, such as the State of the Markets Reports
- Served as a staff mentor and on internal organizational development teams
- Research specialties included: renewables integration, environmental regulation, baseload retirements, natural gas- and oil-fired generation economics, wholesale electricity market design and performance evaluation

Indiana Utility Regulatory Commission

Senior Analyst, Integrated Resource Planning (IRP)
2012

Indianapolis, IN

January 2011 – September

- Led Indiana's IRP rulemaking via research, team management, and external meetings
- Led Commission research activities on advanced technologies, including carbon capture and storage, renewable energy, electric vehicles, and environmental economic assessments
- Wrote internal guidance documents and gave internal and external presentations
- Assisted management with the development of a long-term regulatory plan for the Commission
- Facilitated planning and performed analyses of methods for long-term electric resource planning in order to achieve greater optimality of reliability and economic efficiency
- Served as Commission liaison with the Indiana Department of Environmental Management
- Assisted with development of reports to the General Assembly and reviewed case testimony

Indiana University

Graduate Assistant to Dean John Graham

Bloomington, IN

August 2009 – January 2011

- Managed the Transport Electrification Panel (TEP), an expert panel tasked with critiquing and prescribing federal and state policies regarding plug-in electric vehicles
- Ran weekly TEP staff meetings and responded to and coordinated panel members' requests and activities, drafted findings of the panel, and conducted and presented staff research

- Advised Dean Graham and served on staff charged with planning, designing and executing a large-scale study to measure public attitudes on carbon capture and storage
- Independently researched and presented weekly technical briefs on energy technology, policy, and environmental impacts, primarily related to transportation substitutes for gasoline

U.S. Environmental Protection Agency

Durham, NC

Fellow, Office of Air Quality Planning and Standards

May 2010 – August 2010

- Participated in reviews of rulemaking and formation of regulatory impact analyses for health- and technology-based regulations under the Clean Air Act on electrical generating units
- Initiated framework for EPA to calculate the social cost of black carbon, involving critiques and recommendations for economic valuation models of the physical impacts of black carbon emissions
- Presented research findings and provided guidance to EPA management and staff on future strategies to economically value air emissions
- Contributed to climate economic valuation section of EPA Report to Congress on Black Carbon
- Wrote technical report briefs on the science and metrics for short-lived climate forcers, as well as temporal economic valuation of climate change impacts and mitigation

Hoosier Environmental Council

Indianapolis, IN

Research Associate

June 2009 – June 2010

- Advised on organizational positions on specific low carbon technologies and public policies
- Independently researched energy storage economics and methods of compensating for intermittent generation and economic prospects for utility and distributed-scale wind, solar, and biomass development and grid integration in Indiana
- Assessed the technical, comparative economic, legal, and environmental characteristics of carbon capture and storage subject to a range of public policy conditions
- Presented results to multiple stakeholder groups and continue to provide public policy advice on low-carbon strategies that maximize net economic and environmental benefits

Indiana University Office of Sustainability

Bloomington, IN

Campus Climate Change Plan Intern

May 2009 – August 2009

- Independently researched and wrote a comparative analysis of energy and climate change programs at peer institutions and assessed their applicability for Indiana University
- Authored report that evaluated the cost, emissions impact, and technical feasibility of potential campus greenhouse gas mitigation strategies and outlined the framework for implementation of a campus greenhouse gas reduction plan

Environment Iowa

Des Moines, IA

Field Manager

May 2008 – August 2008

- Deliberated with agricultural industry representatives and state regulators on water policy design based on ecological, health, and economic impacts

Climate Change Policy Intern

May 2007 – August 2007

- Briefed staff on content and impact of current climate change policy legislation
- Researched and wrote comparative report assessing proposed state climate change policies

ISU President's Advisory Committee

Ames, IA

Committee Member appointed by ISU President Geoffroy

January 2008 – May 2008

- Advised President Geoffroy on campus policies, practices, and programs concerning energy conservation and global climate change and evaluated those at peer institutions

- Collaborated with committee members and admin staff, faculty, physical plant personnel, and student government to forge consensus on recommendations that the president adopted

20/20 Vision

Regional Director

Ames, IA

June 2007 – May 2008

- Created, grew and managed a team to run educational programs on energy interplays with national security, economics, and the environment, as well as federal energy policy design and impacts
- Presented materials and discussed energy policy with federal and state officials

EDUCATION

Indiana University, School of Public and Environmental Affairs

Master of Public Affairs

- Concentrations: Environmental Policy and Policy Analysis

Master of Science in Environmental Science

- Concentration: Energy Systems and Policy (Specialized)

Iowa State University

Bachelor of Science, Economics

- Emphasis: environmental and natural resource economics, economic development

Bachelor of Arts, Political Science and Environmental Studies; Minor: Sociology

- Emphasis: energy and environmental policy

AREAS OF RESEARCH

Energy Policy, Electricity Markets and Regulation, Environmental and Natural Resource Economics, Instrument Choice, Energy and Environmental Political Economy

SELECTED SCIENTIFIC PUBLICATIONS AND POLICY PAPERS

Hartman, D. 2017. "Disciplined Policy Responses to Nuclear Retirements," *R Street Institute*. Policy Study No. 84.

Hartman, D. 2017. "Environmental Benefits of Electricity Policy Reform," *R Street Institute*. Policy Study No. 82.

Hartman, D. 2016. "Wholesale Electricity Markets in the Technological Age," *R Street Institute*. Policy Study No. 67.

Hartman, D. 2016. "Pathways to Competition in Demand Response," *R Street Institute*. Policy Study No. 30.

Hartman, D. 2016. "Rash Ratemaking: Lessons from Nevada's NEM Reforms," *R Street Institute*. Policy Study No. 59.

Lane, B., Messer, N., Hartman, D., Carley, S., Krause, R., Graham, J. 2013. "Government promotion of the electric car: Risk management or industrial policy?" *European Journal of Risk Regulation* 2: 227-245.

Graham, J., Carley, S., Messer, N., Hartman, D. February, 2011. "Plug-in Electric Vehicles: A Practical Plan for Progress," *SPEA Insights*.

School of Public and Environmental Affairs, 2011. "Plug-in Electric Vehicles: A Practical Plan for Progress," The report of an expert panel. [Contributing author]

SELECTED MEDIA PUBLICATIONS

Hartman, D. 2017. "New York's nuclear subsidies contradict economic principles," *Utility Dive*.

Hartman, D. 2016. "Generation Gap: The age of nuclear retirement," *Weekly Standard*.

Hartman, D. and Munson, D. 2016. "Ohio's Attempt at Power Plant Bailouts Should Alarm Conservatives," *RealClearEnergy*.

Hartman, D. 2016. "Utility regulators must protect average electricity customers and competition," *Crain's Cleveland Business*.

Hartman, D. 2016. "Conservatives should seek to enable and fairly value solar power," *Arizona Capitol Times*.

SELECTED PUBLICITY AND MEDIA MENTIONS

Smith, A. 2017. Views clash on how to save nuclear power," *SNL Energy*.

Pyper, J. 2017. "America is Losing the Energy Innovation Race. Trump Can Help Win It," *Greentech Media*.

Siciliano, J. 2016. "Group's energy policy for new administration: More power, less EPA," *Washington Examiner*.

Adler, B. 2016. "Here's what a conservative climate agenda would look like," *Grist*.

Mullin, R. 2016. "NARUC Panel: CPP Poised to Fall Under Trump, New Congress," *RTO Insider*.

Christian, M. 2016. "Despite faults, organized wholesale power markets are a success, report says," *SNL Energy*.

SELECTED HONORS AND AWARDS

Outstanding achievement awards, Federal Energy Regulatory Commission

Indiana University School of Public and Environmental Affairs Scholar (merit-based scholarship)

Phi Beta Kappa National Honor Society, inducted 2006

Iowa State University, graduated magna cum laude, with honors

VOLUNTEER ACTIVITIES

National Capital Area Chapter of the U.S. Association for Energy Economics

*Council Member
Member*

Washington, D.C.

Sept. 2015 – present

Sept. 2012 – present

Clean Energy Leadership Institute
Fellow, Advisor, Volunteer and Lecturer

Washington, D.C.

Sept. 2013 – present

Climate, Energy, and Environment Policy Committee of Metropolitan Washington Council of Governments (CEEPC)
Committee Member

Washington, D.C.

Jan. 2015 – Jan. 2016