

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

1. Your Name: R. Neal Elliott		
2. Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No X
3. Are you testifying on behalf of an entity that is not a government entity?	Yes X	No
4. Other than yourself, please list which entity or entities you are representing: American Council for an Energy-Efficient Economy		
5. Please list any Federal grants or contracts (including subgrants or subcontracts) that you or the entity you represent have received on or after October 1, 2011: I personally have no such grants. Contracts and grants for ACEEE: Department of Energy UT-Battelle Subcontracts 4000118972,4000109476 EPA, Grant No 83420901; Department of Energy LBNL, Subcontract 6994040; Department of Energy EE0005791		
6. If your answer to the question in item 3 in this form is "yes," please describe your position or representational capacity with the entity or entities you are representing: Director of Research		
7. If your answer to the question in item 3 is "yes," do any of the entities disclosed in item 4 have parent organizations, subsidiaries, or partnerships that you are not representing in your testimony?	Yes	No X
8. If the answer to the question in item 3 is "yes," please list any Federal grants or contracts (including subgrants or subcontracts) that were received by the entities listed under the question in item 4 on or after October 1, 2011, that exceed 10 percent of the revenue of the entities in the year received, including the source and amount of each grant or contract to be listed: No grants or contracts meet this threshold.		
9. Please attach your curriculum vitae to your completed disclosure form.		

Signature: _____



Date: February 22, 2013 _____

R. Neal Elliott, Ph.D.
Associate Director for Research

529 14th Street, N.W. Suite 600
Washington, D.C. 20045
Phone: (202) 507-4009



Current Responsibilities

Coordinates ACEEE's overall research efforts, manages research and program staff, and conducts research on industrial and agricultural energy efficiency and combined heat and power (CHP). Previously was a Senior Associate, from 1995-2008, and a Research Associate, from 1993-1995, at ACEEE. Prepares analyses of industrial energy use, efficiency potential and technology development, and proposals of policies to promote greater efficiency. An internationally recognized expert and author on energy efficiency, energy efficiency programs and policies, electric motor systems, CHP and clean distributed energy, and analysis of energy efficiency and energy markets. Develops government and private sector initiatives on Combined Heat and Power, and is the past president, past board and executive committee member, and past Chair of the Legislative Policy Committee of the U.S. CHP Association. Oversaw the establishment of ACEEE's State Clean Energy Resource Project that collects data on state energy efficiency policies, oversaw the development of ACEEE's annual State Policy Scorecard, and prepares state-specific energy efficiency potential and policy assessments. Is a frequent speaker at domestic and international conferences.

Research Areas of Interest

- Industrial energy efficiency technologies, programs and policies
- Combined heat and power (CHP) and distributed energy
- Energy markets (including natural gas, oil, coal and electricity)

PREVIOUS EXPERIENCE

Engineering Project Manager (1986-1987) **1986 -1993**

Senior Engineering Project Manager (1987-1993)

North Carolina Alternative Energy Corporation

Responsibility in the Agricultural and Industry Program areas including work with the furniture, textile and wood products manufacturing, and produce and poultry industries. Of particular note is the nationally recognized poultry lighting retrofit activities and produce-cooling, annual-thermal-storage demonstration. Team leader on a \$1 million agricultural thermal storage demonstration project, and developed the concept and over saw the establishment of the Industrial Electrotechnology Laboratory, a demonstration and technical assistance facility located at North Carolina State University.

Adjunct Assistant Professor, Department of Textile Engineering, Chemistry and Science **1991 - 1992**

North Carolina State University

Participated in research activities, lectured to textile engineering students, advised textile engineering students on their senior projects and served as a resource to graduate students.

Adjunct Assistant Professor, Department of Civil and Environmental Engineering **1986 - 1992**

Duke University

Taught engineering analysis course, participated in research activities.

EDUCATION

Duke University - Ph.D., Civil and Environmental Engineering 1986
Dean's Fellow, College of Engineering – 1983

North Carolina State University - MS, Mechanical Engineering 1981

North Carolina State University - BS, Mechanical Engineering 1978

REPRESENTATIVE PUBLICATIONS

Energy Efficiency in the American Clean Energy and Security Act of 2009: Impacts of Current Provisions and Opportunities to Enhance the Legislation. 2009. ACEEE.

Industrial Energy Efficiency Programs: Identifying Today's Leaders and Tomorrow's Needs. 2009. ACEEE.

Trends in Industrial Investment Decision Making. 2008. ACEEE.

Impact of Proposed Increases to Motor Efficiency Performance Standards, Proposed Federal Motor Tax Incentives and Suggested New Directions Forward. 2007. ACEEE.

America's Energy Straitjacket. 2006. ACEEE.

Reducing Oil Use through Energy Efficiency: Opportunities beyond Cars and Light Trucks. 2006. ACEEE.

Impacts of Energy Efficiency and Renewable Energy on Natural Gas Markets: Updated and Expanded Analysis. 2005. ACEEE.

PROFESSIONAL ACCOMPLISHMENTS

Member Strategic Advisory Group, Institute for Industrial Productivity

Member Advisory Board Industrial Energy Technology Conference, 15-year service award

Licensed Professional Engineer in North Carolina, Seal No. 14483

U.S. Combined Heat and Power Association, 2003 Combined Heat and Power Champion

International District Energy Association, 1999 Chairman's Award