

Elizabeth Chapman Klumpp

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Employment

- 6/98 to present Washington Department of Community, Trade and Economic Development, Olympia, Washington, **Senior Energy Policy Analyst**
- 8/87 to 5/98 Washington State Energy Office, Olympia, Washington, **Energy Specialist, Policy Specialist**
- 4/86 - 8/87 Energy Outreach Center, Olympia, Washington, **Director**

EDUCATION

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|-----------------------------------------|-----------------------------------------------|
| Edmonds Community College, Edmonds, WA. | Energy Economics |
| University of Washington, Seattle, WA. | Electric Power Systems Planning |
| Evergreen State College, Olympia, WA. | B.A., Energy & Planning |
| Wesleyan University, Middletown, CT. | Economics & Environmental Sciences |

SELECTED PUBLICATIONS

2005 Biennial Energy Report Issues and Analysis for the Washington State Legislature and Governor (Section 2 - Product Standards for Energy Efficiency and Economic Development). January 2005;
http://www.cted.wa.gov/CTED/documents/ID_1872_Publications.pdf.

2005 Green Power Programs: A Report to the Legislature. December 1, 2005 (editor);
http://qa.cted.wa.gov/CTED/documents/ID_1397_Publications.pdf. (Wrote original 2002 annual report, upon which all following reports are based. 2002 report is posted, as well as each annual report since.)

2003 Report to the Legislature: Suggested Modifications to Electricity Fuel Mix Disclosure. January 2004, CTED. http://www.cted.wa.gov/cted/documents/ID_2153_Publications.pdf.

Managing Washington's Demand for Electricity, Chapter 1, Section D of *2001 Biennial Energy Report for the Washington State Legislature and Governor*. January 2001.
http://www.cted.wa.gov/CTED/documents/ID_1410_Publications.pdf.

Washington State Electricity System Study, December 1998 for the Washington State Legislature. Contributing author and co-coordinator of report and analysis by the Washington Department of Community, Trade and Economic Development and the Washington Utilities and Transportation Commission. <http://www.cted.wa.gov/energy/archive/6560/finalapp.htm>.

Written testimonies and comments to State Building Code Council, California Energy Commission, Washington Utilities and Transportation Commission, Northwest Power and Conservation Council are available upon request.

COMMITTEES AND BOARDS

West Coast Governors Global Warming Initiative: 1/04 – 10/05.

Northwest Energy Efficiency Alliance Board of Directors, 10/96 - present, State Appointee. Executive Committee 10/98 – 10/04; Chair, Board of Directors 2003; Chair, Portfolio Committee 1999 – 2001; Treasurer 2001; Secretary 2002.

Avista Utilities External Energy Efficiency Board, 1998 – present.

Avista Utilities, Integrated Resource Plan Technical Advisory Committee, on-going.

Bonneville Power Administration, various energy efficiency advisory committees over time.

Puget Sound Energy, Integrated Resource Plan Technical Advisory Committee, 1999, 2002 - present.

Puget Sound Energy, Conservation Resources Advisory Group, 8/02 – present.

Northwest Power Planning Council, Conservation Resources Advisory Committee, 2002-2003, Demand-Response Working Group, current member.

Seattle Conservation Acceleration Committee, 9/00 - 4/01.

Competition Committee of the Comprehensive Regional Review, member, spring & summer 1996.

Co-chair, Consortium for Energy Efficiency's Strategic Planning Committee 9/94 – 6/97.

Professional Experience

Analysis	Develop and analyze policy positions on electricity and natural gas issues including industry restructuring, resource demand and supply acquisition options such as peak load management and electricity pricing options, energy efficiency, state building energy codes, renewable resources, energy affordability, low-income energy services and resource planning. Advise agency management, Governor's executive policy staff, state legislators, and state agency staff on these issues. Assist stakeholders in considering economic, technical, environmental, legal and institutional implications of policy issues.
Public Speaking	Experience includes speaking at conferences on energy-related topics before a few hundred people, testifying at hearings at the following: the Washington Utilities and Transportation Commission, Washington legislative committees, the California Energy Commission, the State Building Code Council, and the U.S. Department of Energy.
Collaboration & Negotiation	Elected chair of Northwest, ratepayer-funded non-profit and initiated a dialogue and process between non-profit staff and representatives of Washington's largest electric utilities to improve communication between the parties and improve level of service provided to utilities. Co-wrote legislation and collaborated with multiple stakeholders to pass minimum state energy efficiency standards for twelve products. Served as one of a dozen founding members nationally of the Consortium for Energy Efficiency.
Financial and Management	Currently manage staff and budget for consultant data contract. Secured federal grant to develop a western resource electricity tracking system necessary to meet a statutory obligation. In the past, developed and managed multi-million dollar four-state research and demonstration energy efficiency projects. Managed a community based non-profit.

Service

Maintain a service culture while simultaneously working to achieve progress on state statutes in cooperation with and at times in opposition to stakeholders. Report (page 5) provides survey responses on customer service

http://qa.cted.wa.gov/_cted/documents/ID_2153_Publications.pdf.