

**NW Energy Coalition**  
**Fall 2015 NW Clean & Affordable Energy Conference**  
Conference Center at the Washington State Convention Center  
(Across the street from the main convention center)  
801 Pike St., Seattle, WA 98101

**AGENDA**

**THURSDAY, DEC. 3**

**Registration and networking, continental breakfast** (*Room 305*)

**Morning session: Answering the climate challenge** (*Rooms 303 & 304*)

*8:15 a.m.*                      **Welcome**

*8:30-9:15 a.m.*              **Framing address - Our changing hydrograph: what it means for hydropower and salmon**  
Presentation on the latest climate science, focusing on the Northwest's changing hydrograph, and how these changes affect hydropower production and salmon survival.

*Speaker:* Joe Casola, Deputy Director, UW Climate Impacts Group

*9:15-10:45 a.m.*              **Panel #1 – Power planning in a changing climate**  
Climate change brings challenges and opportunities to utility power planning and system operations. These changes have important implications for new renewables such as wind and solar and for vehicle electrification, energy efficiency, demand response and energy storage.

*Moderator:* Deborah Reynolds, Assistant Director, Washington Utilities and Transportation Commission

*Panelist:* Maria Pope, Senior Vice-President, Portland General Electric

*Panelist:* Wayne Morter, Director of Power Management, Seattle City Light

*Panelist:* Johnathan Scofield, Senior Business Development Manager, AWS Truepower

*Panelist:* John Fazio, Power Systems Analyst, Northwest Power and Conservation Council

*10:45-11 a.m.*                **Break**

*11 a.m.-12:30 p.m.*        **Panel #2 -- Carbon pricing: state/provincial policy and EPA's Clean Power Plan**

Northwest communities are considering state-level carbon reduction policies and weighing compliance strategies for the federal Clean Power Plan, including regional power system coordination.

*Moderator:* Ann Gravatt, Policy Advisor, Climate Solutions

*Panelist:* Bill Drumheller, Climate & Energy Specialist, Washington State Department of Ecology

*Panelist:* Lorna Luebbe, Asst. General Counsel and Director of Environmental and Program Services, Puget Sound Energy

*Panelist:* Aiko Schaefer, Strategic Consultant

*Panelist:* Matt Horne, Associate Regional Director of British Columbia, Pembina Institute

12:30-1:30 p.m.      **Lunch (Room 305)**

**Afternoon session** (Rooms 303 & 304)

1:30.-2:20 p.m.      **Keynote address – Electric vehicles and our clean energy future**  
The expansion of electric vehicles brings important benefits, including emission reductions and efficiency improvements, while posing new challenges for utilities and regulators.

*Speaker:* Dr. Nancy E. Ryan, Senior Director of Policy and Strategy at E3

2:25-4 p.m.      **Panel #3 – Residential rate designs for a changing utility marketplace**  
An evolving utility marketplace calls for new rate designs. Potential solutions include minimum bills and fixed charges, prepayment, time-of-use rates, inclining block rates and rate designs that advance distributed solar generation and electric vehicles.

*Moderator:* Jeff Bissonnette, Policy Director, Citizens' Utility Board of Oregon

*Panelist:* Jon Piliaris, Manager of Pricing and Cost of Service, Puget Sound Energy

*Panelist:* Jim Lazar, Senior Advisor, Regulatory Assistance Project

*Panelist:* Jaimes Valdez, Policy Manager, NW SEED

*Panelist:* Michael Karp, President & CEO, A World Institute for a Sustainable Humanity (A W.I.S.H.)

4-4:15 p.m.      **Networking break**

4:15-5 p.m.      **Interview - Savings for sale: "Pay for performance" efficiency programs**  
Interview of Chris Smith of Energy 350 by Northwest Energy Efficiency Council Executive Director Stan Price

