6th Annual Energy and Construction Best Practices Summit includes National Experts

More than 250 industry, labor, education, workforce and economic development leaders will learn, network and share in the future of energy technology. This year’s annual summit will feature one of the most exciting lineups of speakers and panelists June 23 and 24 at the Regional Education and Training Center at Satsop Campus in Elma, Wash.

Seattle City Light apprentices begin the summit with a flag raising ceremony. Members of the IBEW Local 77 will climb a utility pole to hang a U.S. flag which was donated by Senator Maria Cantwell.

The first day will include industry and labor trends and best practices with keynote speaker Roger Woodworth, Vice President and Chief Strategy Officer at Avista of Spokane. Woodworth will present A new era for energy: Are you ready?

The day will continue with presentations about smart grid programs and microgrid innovations. It will end with a crab feed, wine tasting and an auction to raise funds for scholarships.

The second day will include discussions about workforce development, education, and pre-apprenticeship and apprenticeship programs. Panelists will discuss local and national trends within the workforce.

Keynote speakers from the National Corporation for a Skilled Workforce will discuss National Lessons Learned from Energy Economy Initiatives and Creating a National Competency-based Qualifications Framework. CSW shares big ideas for job creation. Its mission is to be a catalyst for nationwide transformative change in education, economic and workforce development using research and action.

Though the sixth annual Energy and Construction Best Practices Summit is free, registration is required and is located online at http://cleanenergyexcellence.org/summit-2011. Both days begin at 8 a.m. and adjourn during afternoon hours.
**6th Annual Energy and Construction Best Practices Summit**

**Smarter Grid Innovations: 2011**

Regional Education and Training Center, Satsop Campus, Elma, WA


**DAY ONE – Thursday June 23, 2011**

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<th>WEST HALL</th>
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<td>8 - 9 a.m.</td>
<td><strong>Registration</strong></td>
<td><strong>Registration</strong></td>
<td><strong>Trade Show Continental Breakfast</strong></td>
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| 9 - 9:30 a.m. | **Opening Ceremony** (Cooling Tower)  
- Flag Raising Ceremony – IBEW Local 77  
- National Anthem: Julie Calkins  
- Remarks – Mauri Moore, President, Washington Trustees Assc.  
- Egils Milbergs, Executive Director, Economic Development Commission of the State of Washington | | |
| 9:30 - 10 a.m. | **Move to Flex Tech** | | |
| 10 - 10:15 a.m. | **Welcome**  
- Barbara Hins-Turner, Executive Director, Pacific Northwest Center of Excellence for Clean Energy  
- Shana Peschek, Director, Construction Center of Excellence | | |
| 10:15 - 11 a.m. | **A New Era for Energy: Are You Ready?**  
- Roger Woodworth, Vice President and Chief Strategy Officer, Avista Utilities | | |
| 11 - 11:45 a.m. | **Pacific Northwest Smart Grid Demonstration Project**  
- Lee Hall, Smart Grid Program Manager, Bonneville Power Administration  
- Mark Osborn, Manager Distributed Resources Department, Portland General Electric | | |
| 11:45 a.m. - 1 p.m. | **Lunch** | **Lunch Program**  
- Building a Smarter Grid: The Intersection of Policy, Technology, and Economics  
- Phil Keisling, Director, Center for Public Service, Portland State University | | |
| 12:30 - 1 p.m. | | | |
| 1 - 1:30 p.m. | **Networking** | **Trade Show** | |
| 1:30 - 2:45 p.m. | **Energy Efficiency in the Built Environment**  
- Alan Hardcastle, PhD, Senior Research Associate, WSU Extension Energy Program, Moderator  
- **PANELISTS**  
  - Douglas C. Smith, Senior Associate/Senior Mechanical Engineer at Stantec Consulting  
  - Man Anderson, Vice President Corporate Development, McKinstry  
  - Mary E. Smith, Senior Manager Energy Efficiency, Snohomish County PUD  
  - Sean Bagby, Alternative Energy Director, IBEW Local 46 | | |
| 2:45 - 3:15 p.m. | **Break** | **Trade Show** | |
| 3:15 - 4:30 p.m. | **Microgrid Innovations**  
- Shana Peschek, Moderator  
- **PANELISTS**  
  - Larry Potvin, Vice President Sales and Marketing, NewWood Manufacturing, Inc.  
  - Bryan Guy, J.D., Principal/ Product Manager, Front Runner  
  - Ryan Bradt, Assistant Training Director/Instructor, Northwest Washington Electrical Industry JATC  
  - Doug Moore, P.E., President, McKinstry | | |
| 4:30 - 5 p.m. | **Conference Adjourn** | **Trade Show** | |
| 5:30 - 5:45 p.m. | Student Success  
- Centralia College, Phi Theta Kappa Energy Efficiency Project  
- Rulon Crawford, Energy Technology Professor and Star Energy Students | | |
| 5:45 - 6 p.m. | Industry Scholarship Support  
- Angela Mallow, External Relations Advisor, TransAlta  
- Bob Clarke, President, PanGlobal Publishing  
- **Signature Crab Feed and Wine Tasting** | | |
| 6 - 8 p.m. | | | |
## DAY TWO – Friday, June 24, 2011

### TIME  | WEST HALL  | EAST HALL  | UPPER HALL  
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8 - 9 a.m. | Registration | Registration | Trade Show Continental Breakfast
9 - 9:30 a.m. | Welcome/ Thursday Recap  
Barbara Hins-Turner, Executive Director, PNCECE | National Lessons Learned from Energy Economy Initiatives and Creating a National Competency-based Qualifications Framework  
Eleni Papadakis, Executive Director, Workforce Training and Education Coordinating Board, Moderator | PANELISTS  
Dr. Keith Bird, Senior Policy Fellow for Workforce and Postsecondary Education  
Lindsey Woolsey, Interim Director Business and Industry Strategies  
Nancy Lapgrade, Senior Policy Associate, Corporation for A Skilled Workforce
9:30 - 10:30 a.m. | Networking | Trade Show | 
10:30 - 11 a.m. | The Next Generation Workforce: Growing Your Own  
Mark Mattke, Executive Director, Spokane Workforce Development Council, Moderator | PANELISTS  
Kairie Pierce, K-12 Apprenticeship Director, Washington State Labor Council  
Rosa Schmidt, GIECP Project Manager, Center for Energy Workforce Development  
Laurie Black, Project Manager, Seattle/King County Workforce Development Council  
Jilliene McKinstry, Assistant Director, Transmission and Distribution Engineering Program, Gonzaga University
11 a.m. - noon | Lunch | Trade Show | 
12 - 12:30 p.m. | Lunch | Trade Show | 
12:30 - 1 p.m. | Faculty Institute Lunch Session  
Alison Pugh, Energy Management Coordinator, Edmonds Community College  
Ron Wheadon, Executive Dean for Professional Technical & Workforce Education, Cascadia Community College  
Alan Hardcastle, PhD, Senior Research Associate, WSU Extension Energy Program | Energy Educators Roundtable Discussion  
Alison Pugh, Randy Sibley, Edmonds Community College  
Mel Oyler, John Vanleer, Cascadia Community College
1 - 2 p.m. | Regional Education and Training Center  
Satsop Campus, Elma, WA | Registration:  
http://cleanenergyexcellence.org/summit-2011/
Thank you, summit sponsors!

Please take a moment during the networking sessions to visit vendors and booths.

**GOLD**
- General Physics
- Incremental Systems
- IBEW Local 46
- Overton Safety Training, Inc.
- LabVolt
- Pan Global

**SILVER**
- IBEW Local 77
- Klein
- NW Washington Joint Apprenticeship Training Committee
- PSE Joint Apprenticeship Training Committee

**BRONZE**
- Global Green
- Lab Corp
- Seattle Area Pipe Trades
- Seattle Building Trades
- Veterans Conservation Corps
- Washington State Building and Construction Trades