



Consistency Amidst Change

Structural Blueprint

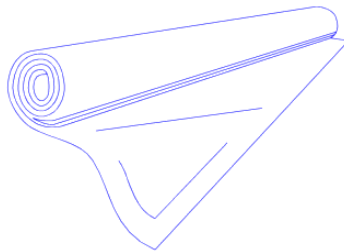


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WESTERN ENERGY INSTITUTE EXECUTIVE LEADERSHIP

Executive Officers of the Board of Directors

Chair: Jeff Shaw, Chief Executive Officer, Southwest Gas Corp.
Chair Elect: Scott Morris, Chairman, President & Chief Executive Officer, Avista Corp.
2nd Chair Elect: Ron Jibson, President & Chief Executive Officer, Questar Gas Company
Past Chair: Bev Van Ruyven, Acting President & Chief Executive Officer, BC Hydro
Vice Chair at Large: Jeffrey Ceccarelli, Senior Vice President, Energy Supply, NV Energy
Vice Chair at Large: Barbara Hoffnagle, Associate GM, Chief Info Executive, Salt River Project
Vice Chair at Large: Janet Marston, Vice President, HR & Operations Governance, Terasen Gas, Inc.
Vice Chair at Large: S. "Sett" Policicchio, President, ATCO Electric Ltd.
Vice Chair at Large: Raman Raj, Chief Operating Officer, Los Angeles Department of Water & Power
Services Vice Chair: Tom Resh, Managing Director, Altairius Consulting Group, Inc.
Treasurer: Dave Williams, Vice President, Utility Services, NW Natural
President and Secretary: Chuck Meyer, President, Western Energy Institute

Committees of the Board of Directors

Corporate Services Chair: Barbara Hoffnagle Assoc GM, Chief Info Executive Salt River Project 4	Customer Connections Chair: Dave Williams VP, Utility Services NW Natural 4	Operations - Electric Chair: William Eaquinto VP, T&D Operations PacifiCorp 4	Operations - Gas Chair: Eldon Book Executive VP & COO Intermountain Gas 5
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Executive Planning Committees

Corporate Services Chair: Dave Weber Chief Information Officer NW Natural 6	Customer Connections Chair: Craig Wagstaff GM, Customer Relations Questar Gas Company 7	Operations - Electric Chair: Andy Huck Director, Operations Clark Public Utilities 8	Operations - Gas Chair: Vaughn Shosted General Manager Questar Gas Company 9
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Western Energy Institute Program Management

Director of Program Delivery - Diana Zoren
 Senior Program Manager - Tai Danforth
 Senior Program Manager - Orran Greiner
 Program Manager - Ben Hemson
 Program Manager - Becca Petersen
 Program Manager - Peggy Tabizon

WESTERN ENERGY INSTITUTE EXECUTIVE LEADERSHIP

Board of Directors

Alaska Power & Telephone Co. - Robert Grimm, Chief Executive Officer, Power & Telephone (Utility Board Member)
Altairius Consulting Group, Inc. - Tom Resh, Managing Director (Services Vice Chair)
ATCO Electric Ltd. - S. "Sett" Policicchio, President (Vice Chair at Large)
ATCO Gas - Brian Hahn, President (Utility Board Member)
Avista Corp. - Scott Morris, Chairman, President & Chief Executive Officer (Chair Elect)
BC Hydro - Beverly Van Ruyven, Acting President & Chief Executive Officer (Past Chair)
Bonneville Power Administration - Robin Furrer, Vice President, Transmission Services (Utility Board Member)
Chelan County PUD - Kirk Hudson, Managing Director, Utility Services (Utility Board Member)
Clark Public Utilities - Richard Dyer, Director of Finance, Treasurer (Utility Board Member)
Consumers Power, Inc. - Roman Gillen, President & Chief Executive Officer (Utility Board Member)
El Paso Pipeline Group/Western Pipelines - Michael S. Catt, Vice President, Operations (Utility Board Member)
Elster Group - Rick Mooney, District Sales Manager (Services Board Member)
ENMAX Power Corporation - Rick Ehlers, Executive Vice President, T&D Services (Utility Board Member)
ENSTAR Natural Gas Company - Colleen Starring, President (Utility Board Member)
EPCCOR Distribution & Transmission Inc. - Doreen Cole, Vice President, Power Services
Eugene Water & Electric Board - Debra Smith, Director Employee, Cust & Community Services (Utility Board Member)
HDR Engineering, Inc. - Craig Jardine, Senior Vice President (Services Board Member)
Henkels & McCoy Inc. - Thomas Casey, Western Reg Manager, Business Development (Services Board Member)
Idaho Power Company - J. LaMont Keen, President & Chief Executive Officer (Utility Board Member)
Intermountain Gas Company - Eldon Book, Executive Vice President, Chief Operating Officer (Utility Board Member)
Los Angeles Department of Water & Power - Raman Raj, Chief Operating Officer (Vice Chair at Large)
New Mexico Gas Company - Annette Gardiner, President (Utility Board Member)
NorthWestern Energy - Robert Rowe, President & Chief Executive Officer (Utility Board Member)
NV Energy - Jeffrey Ceccarelli, Senior Vice President, Energy Supply (Vice Chair at Large)
NW Natural - Dave Williams, Vice President, Utility Services (Treasurer)
PacifiCorp - William Equinto, Vice President, T&D Operations (Utility Board Member)
Portland General Electric - Bruce Carpenter, Vice President, Transmission & Distribution Services (Utility Board Member)
Puget Sound Energy - Booga K. Gilbertson, Director, Performance Excellence (Utility Board Member)
Questar Gas Company - Ron Jibson, President & Chief Executive Officer (2nd Chair Elect)
Sacramento Municipal Utility District - James Shetler, Assistant General Manager, Energy Supply (Utility Board Member)
Salt River Project - Barbara Hoffnagle, Associate GM, Chief Info Executive (Vice Chair at Large)
Seattle City Light - Phil West, Customer Service & Energy Delivery Officer
Siemens Energy Inc. - Kari Keiski, Business Development Manager, Western Region (Services Board Member)
Snohomish County PUD - Steve Klein, General Manager (Utility Board Member)
Southern California Edison Co. - Michael Montoya, Director, Grid Advancement (Utility Board Member)
Southern California Public Power Authority - Bill Carnahan, Executive Director (Utility Board Member)
Southwest Gas Corporation - Jeffrey Shaw, Chief Executive Officer (Chair)
Spectra Energy Transmission - Rob Whitwham, Vice President, Pipeline (Utility Board Member)
Terasen Gas Inc. - Janet Marston, Vice President, HR & Operations Governance (Vice Chair at Large)
TransCanada GTN & North Baja Systems - Dean Ferguson, Vice President, Marketing & Bus Dev ANR (Utility Board Member)
Williams Northwest Pipeline - Laren Gertsch, Director, Rates & Regulatory (Utility Board Member)

Meetings Associated with This Group:

Board of Directors Meeting – Winter 2011, Location TBD (pg 12)

WEI Annual Meeting – September 19-21, 2010, Lake Tahoe, California (pg 12)

WESTERN ENERGY INSTITUTE EXECUTIVE LEADERSHIP

Committees of the Board of Directors

Committees represent the interests of the Board of Directors. They are tasked with providing direction to WEI and the Executive Planning Committee on appropriate subject matter for WEI to pursue and to establish the content and priorities for its major conferences. Each provides guidance for other WEI programs as appropriate to assure that programs are meeting the needs of the Board of Directors.

Corporate Services

Chair: Barbara Hoffnagle, Associate GM, Chief Info Executive, Salt River Project

WEI Liaison: Diana Zoren, Director, Program Delivery

Committee Members:

Avista Corp. - Pat Dever, Director, Information Systems
Clark Public Utilities - Richard Dyer, Director of Finance, Treasurer
Eugene Water & Electric Board - Debra Smith, Director, Employee, Cust & Community Services
Los Angeles Department of Water & Power - Cecilia KT Weldon, Chief Administrative Officer
New Mexico Gas Company - Mary Homan, Manager, Regulatory Affairs
NorthWestern Energy - Brian Bird, Vice President, Chief Financial Officer & Treasurer
Terasen Gas Inc. - Tom Loski, Chief Regulatory Officer
Williams Northwest Pipeline - Laren Gertsch, Director, Rates & Regulatory

Customer Connections

Chair: Dave Williams, Vice President, Utility Services, NW Natural

WEI Liaison: Diana Zoren, Director, Program Delivery

Committee Members:

Avista Corp. - Victoria Weber, Director, Customer and General Services
Eugene Water & Electric Board - Debra Smith, Director, Employees, Cust & Communications Services
BC Hydro - Jim Nicholson, Director, Customer Care
Idaho Power Company - Warren Kline, Vice President, Customer Svc & Regional Ops
Los Angeles Department of Water & Power - John Chen, Executive Director, Customer Service
Portland General Electric - Bruce Carpenter, Vice President, Transmission & Distribution Services
Puget Sound Energy - Janet Gaines, Director, Community Outreach & Education
Questar Gas Company - Craig Wagstaff, General Manager, Customer Relations

Operations - Electric

Chair: William Equinto, Vice President, T&D Operations, PacifiCorp

WEI Liaison: Diana Zoren, Director, Program Delivery

Committee Members:

Avista Corp. - Don Kopczynski, Vice President, Operations
Chelan County PUD - Kirk Hudson, Managing Director, Utility Services
Clark Public Utilities - Andy Huck, Director, Operations
ENMAX Corporation - Jack Li, Vice President, Distribution
Idaho Power Company - Colleen Ramsey, Delivery Construction Manager
Los Angeles Department of Water & Power - Michael Coia, Executive Director, Power
Pasadena Water & Power - Joe Awad, Assistant General Manager
Portland General Electric - Bill Nicholson, Vice President, Distribution
Puget Sound Energy - Sue McLain, Senior Vice President, Operations
Sacramento Municipal Utility District - Ron Saufferer, Director, Distribution Services
Salt River Project - Joseph Nowaczyk, Manager, Electronic Systems
Seattle City Light - Bernie Ziemianek, Director, Energy Delivery Operations

Committees of the Board of Directors, Continued

Operations - Gas

Chair: Eldon Book, Executive Vice President & Chief Operating Officer, Intermountain Gas

WEI Liaison: Diana Zoren, Director, Program Delivery

Committee Members:

Avista Corp. - Don Kopczynski, Vice President, Operations

El Paso Pipeline Group / Western Region - Michael Catt, Vice President, Operations

NW Natural - Grant Yoshihara, Vice President, Utility Operations

Questar Gas Company - Scott Brown, General Manager, Operations

Southwest Gas Corporation - Jim Wunderlin, Senior Vice President, Engineering & BOATS

Terasen Gas Inc. - Dwain Bell, Vice President, Distribution

WESTERN ENERGY INSTITUTE EXECUTIVE LEADERSHIP

Executive Planning Committees

The Executive Planning Committees consist of senior executives of key business lines in operations, corporate services, and customer connections. The committees convey member companies' education/leadership needs to WEI, recommend leaders to serve on program delivery teams, communicate WEI program offerings back to member organizations, and monitor participation and evaluation of WEI activities. Participants in the EPC Planning Session assist in building valuable programs for employees and their peers, identify key contributors to learn and grow, and promote these programs within their companies.

Corporate Services

Chair: Dave Weber, Chief Information Officer, NW Natural

WEI Liaison: Diana Zoren, Director, Program Delivery

Energy Company Members:

ATCO Electric Ltd. - Dennis DeChamplain, Vice President, Controller
Avista Corp. - Pat Dever, Director, Information Systems
BC Hydro - Joanne Nikas, Director, Human Resources
ENMAX Corp. - Rick Ehlers, Executive Vice President, T&D Services
Eugene Water & Electric Board - Debra Smith, Director, Employee Cust & Community Services
Intermountain Gas Company - Scott Madison, Vice President, Chief Accounting Officer
Los Angeles Department of Water & Power - Cecilia KT Weldon, Chief Administrative Officer
New Mexico Gas Company - Mary Homan, Manager, Regulatory Affairs
NorthWestern Energy - Daniel Kaluza, Director, Support Services
Sacramento Municipal Utility District - Gary King, Chief Workforce Officer
Salt River Project - Kenny Edwards, Manager, Learning & Development Services
Terasen Gas Inc. - Tom Loski, Chief Regulatory Officer
Williams Northwest Pipeline - Jan Caldwell, Manager, COS & Rate Design

Service Company Members:

Black & Veatch Corporation - Thomas Peterson, Vice President
Guide Consulting - John Hirsch, CoFounder
Sunrise Engineering, Inc. - Alden Robinson, President

Meetings Associated with This Group:

Executive Planning Committee Meeting – May 12-14, 2010, Portland, Oregon (pg 14)

Spring Energy Symposium – March 7-9, 2010, Tempe, Arizona (pg 23)

Customer Connections

Chair: Craig Wagstaff, General Manager, Customer Relations, Questar Gas Company

Vice Chair: Dave Williams, Vice President, Utility Services, NW Natural

WEI Liaison: Diana Zoren, Director, Program Delivery

Energy Company Members:

Avista Corp. - Victoria Weber, Director, Customer and General Services
BC Hydro - Jim Nicholson, Director, Customer Care
Clark Public Utilities - Mat McCudden, Director, Customer Service & Communications
Eugene Water & Electric Board - Mark Freeman, Customer Service Manager
Eugene Water & Electric Board - Debra Smith, Director, Employee Cust & Community Services
Idaho Power Company - Warren Kline, Vice President Customer Svc & Regional Ops
Intermountain Gas Company - Terri Shoen, Director, Customer Services
Los Angeles Department of Water & Power - John Chen, Executive Director, Customer Service
New Mexico Gas Company - Ron Edgington, Customer Service
NorthWestern Energy - Bobbi Schroepfel, Vice President

Executive Planning Committees, Continued

NV Energy - Bruce Bullock, Executive, Customer Service
Portland General Electric - Terry Davis, Manager, Customer Contact Operations
Puget Sound Energy - Janet Gaines, Director, Community Outreach & Education
Salt River Project - Michael Lowe, Customer Services Executive
Seattle City Light - Phil West, Customer Service & Energy Delivery Officer
Terasen Gas Inc. - Danielle Wensink, Manager, Customer Care & Services
TransCanada GTN & North Baja Systems - David White, Director Business Development

Service Company Members:

Henkels & McCoy, Inc. - Paul Henkels, Division Manager
The Mosaic Company - Jason Gregory, Regional Director
The Mosaic Company - Don Wolfe, Client Services
UtiliCon Solutions, Ltd., A Subsidiary of Asplundh - Phil Voltz, President, Operations

Meetings Associated with This Group:

Executive Planning Committee Meeting – May 12-14, 2010, Portland, Oregon (pg 14)
Spring Energy Symposium – March 7-9, 2010, Tempe, Arizona (pg 23)

Operations - Electric

Chair: Andy Huck, Director, Operations, Clark Public Utilities

WEI Liaison: Diana Zoren, Director, Program Delivery

Energy Company Members:

Avista Corp. - Al Fisher, Director, Operations
BC Hydro - Jorg Stangl, Manager, Distribution Engineering
ENMAX Power Corp. - Ken Hawrelko, Director, Operations
Idaho Power Company - Colleen Ramsey, Delivery Construction Manager
Los Angeles Department of Water & Power - Michael Coia, Executive Director, Power
NorthWestern Energy - Michael O'Neill, Director, Organizational Dev & Labor Relations
PacifiCorp - William Equinto, Vice President, T&D Operations
PacifiCorp - Paul Radakovich, Vice President, T&D Operations
Portland General Electric - Christine Dunn, General Manager
Puget Sound Energy - Greg Zeller, Director, Electric Operations
Sacramento Municipal Utility District - Ron Saufferer, Director, Distribution Services
Salt River Project - Joseph Nowaczyk, Manager, Electronic Systems
Seattle City Light - Bernie Ziemianek, Director, Energy Delivery Operations
Southern California Edison Co. - Leanne Swanson, Distribution System Performance
Southern California Public Power Authority - Joe Awad, Assistant General Manager (Pasadena Power)

Service Company Members:

GeoDigital International - Cameron Shankland, Business Development Manager
HDR Engineering, Inc. - Craig Jardine, Senior Vice President
Henkels & McCoy, Inc. - Tom Casey, Western Reg Manager, Business Development
KEMA, Inc. - Robert M. Grant, Senior Vice President
NAES Power Contractors - G.S. "Jake" Hardy, Senior Vice President
Reliability Management Group - Steve Nelson, Vice President
Siemens Energy Inc. - Kari Keiski, Business Development Manager, Western Region
Siemens Energy Inc. - Jim Richardson, Senior Account Manager
The Mosaic Company - Jason Gregory, Regional Director
The Mosaic Company - Don Wolfe, Client Services

Meetings Associated with This Group:

Executive Planning Committee Meeting – May 12-14, 2010, Portland, Oregon (pg 13)
Operations Conference – March 30-April 2, 2010, Henderson, Nevada (pg 19)

Executive Planning Committees, Continued

Operations - Gas

Chair: Vaughn Shosted, General Manager, Questar Gas Company

WEI Liaison: Diana Zoren, Director, Program Delivery

Energy Company Members:

Avista Corp. - Bryan Cox, Director, Gas Delivery
El Paso Pipeline Group - Michael S. Catt, Vice President, Operations
Intermountain Gas Company - Timothy Clark, Vice President, Regions
NorthWestern Energy - Michael O'Neill, Director, Organizational Dev & Labor Relations
NW Natural - Grant Yoshihara, Vice President, Utility Operations
Puget Sound Energy - Wayne Gould, Director, Contractor Management
Puget Sound Energy - Greg Zeller, Director, Electric Operations
Southwest Gas Corp. - Robin Jenkins, Administrative Operations Planning & Analysis
Terasen Gas Inc. - Suzana Prpic, Director, Environmental, Health & Safety
Williams Northwest Pipeline - Gordon Hamilton, District Manager

Service Company Members:

Heath Consultants - Patrick Jacobs, Sales Consultant
Osrose Utilities Services, Inc. - Randy Marquardt, Vice President, Sales
T.D. Williamson, Inc. - Jeff Ball, Regional General Manager

Meetings Associated with This Group:

Executive Planning Committee Meeting – May 12-14, 2010, Portland, Oregon (pg 14)

Operations Conference – March 30-April 2, 2010, Henderson, Nevada (pg 20)

Service Company Committee

Service Committee members represent industry vendors/suppliers and have an influential voice at all levels at WEI. Participants also gain industry exposure and an opportunity to strengthen and build relationships with key members.

Chair: Bryan Chambers, Business Development Manager, GE Energy

Vice Chair: Susan Imm, Sales Director, Aclara Software

WEI Liaison: Marilyn Harrington, Manager, Membership Services

Committee Members:

Altairius Consulting Group, Inc. - Tom Resh, Managing Director
Black & Veatch - Thomas Peterson, Vice President
DeWalch Technologies - Leo Sochanek, Regional Sales Manager
economist.com - Robert Young, Managing Director
Elster Group - Rick Mooney, District Sales Manager
Fusion Environment & Energy _ Adriane P. Borgias, Principal Consultant
GeoDigital International - Cameron Shankland, Business Development Manager
Guide Consulting - John Hirsch, CoFounder
Guide Consulting - Les Woller, CoFounder
HDR Engineering, Inc. - Craig Jardine, Senior Vice President
Henkels & McCoy, Inc. - Tom Casey, Western Reg Manager, Business Development
Henkels & McCoy, Inc. - James Dillahunty, Regional Vice President
Henkels & McCoy, Inc. - Paul Henkels, Division Manager
Itron, Inc. - Richard Silliman, Account Executive
Juli Collins Consulting - Juli Collins, Consultant
KEMA, Inc. - Susan Irwin, Director, Corporate Marketing
KEMA, Inc. - Robert M. Grant, Senior Vice President
Mears Group, Inc. - Gregg Biggs, Business Development
Mears Group, Inc. - Bill Marshall, Vice President
NAES Power Contractors - G.S. "Jake" Hardy, Senior Vice President
NAES Power Contractors - Mike Schneider, Business Development Manager
New Era Technology - James E. Howard, Western Operations Manager
Osмосе Utilities Services - Randy Marquardt, Vice President, Sales
Osмосе Utilities Services - Joe Zamborsky, Vice President, North American Sales
PECI - Debra Sonner, Senior Marketing & Communications Manager
Pilchuck Contractors, Inc. - David A. Nelson, President
R.W. Lyall & Company Inc. - Jeffrey W. Lyall, President & CEO
R.W. Lyall & Company Inc. - Gordon Smith, Regional Sales Manager
Reliability Management Group - Steve Nelson, Vice President
S&C Company - Douglas W. Berry, Territory Manager
Siemens Energy Inc. - Kari Keiski, Business Development Manager, Western Region
Siemens Energy Inc. - Jim Richardson, Senior Account Manager
Sunrise Engineering Inc. - Mark Huntsman, Senior Vice President
Sunrise Engineering Inc. - Alden Robinson, President
T.D. Williamson, Inc. - Jeff Ball, Regional General Manager
T.D. Williamson, Inc. - Bryan McDonald, Director, North American Sales & Services

WESTERN ENERGY INSTITUTE EXECUTIVE LEADERSHIP

Service Company Committee, Continued

T.D. Williamson, Inc. - Richard Williamson, Chairman of the Board
The Mosaic Company - Jason Gregory, Regional Director
The Mosaic Company - Don Wolfe, Client Services
UtiliCon Solutions, Ltd., Subsidiary of Asplundh – Phil Voltz, Vice President, Operations
Vertex Business Services - Maria DeChellis, Senior Delivery Manager
Vertex Business Services - Paul Devenny, Business Development Executive
Vertex Business Services - James Will, Senior Director, Strategic Accounts

Meetings Associated with This Group:

WEI Annual Meeting – September 19-21, 2010, Lake Tahoe, California (pg 13)
Additional Dates and Locations throughout the year

EXECUTIVE FORUMS

Annual Meeting	12
September 19-21, 2010	
Lake Tahoe, California	
September 25-27, 2011	
Coeur d’Alene, Idaho	
Board of Directors Meeting	12
September 19, 2010 (Invitation Only)	
Lake Tahoe, California	
Winter 2011 (Invitation Only)	
Location TBD	
September 25, 2011 (Invitation Only)	
Coeur d’Alene, Idaho	
Chief Information Officers Roundtable	12
March 8, 2010 (Invitation Only)	
Tempe, Arizona	
Customer Connections Executive Forum	13
Winter 2011, (Invitation Only)	
Location TBD	
Energy Management Meeting	13
May 5-7, 2010 (Invitation Only)	
Park City, Utah	
November, 2010 (Invitation Only)	
Napa, California	
Executive Planning Committee Meeting	13
May 12-14, 2010 (Invitation Only)	
Portland, Oregon	
Operations Business Strategies Meeting	14
March 3-5, 2010 (Invitation Only)	
Denver, Colorado	
October 2010 (Invitation Only)	
Los Angeles, California	
Smart Grid Forum	14
June 9, 2010 (Invitation Only)	
Seattle, Washington	
November 16, 2010 (Invitation Only)	
Phoenix, Arizona	

EXECUTIVE FORUMS

Annual Meeting

The West's natural gas and electric communities come together for three days to participate with North America's recognized experts in resolving the critical issues facing the utility industry. This meeting provides a forum for executives and industry constituents to conduct discussions in a stimulating, yet relaxing networking environment that encourages ideas and fosters new opportunities for member companies.

September 19-21, 2010, Lake Tahoe, California

WEI Chair: Jeff Shaw, Chief Executive Officer, Southwest Gas Corp.

WEI Vice Chair: Scott Morris, Chairman, President & Chief Executive Officer, Avista Corp.

WEI Program Manager: Diana Zoren, Director, Program Delivery

September 25-27, 2011, Coeur d'Alene, Idaho

WEI Chair: Scott Morris, Chairman, President & Chief Executive Officer, Avista Corp.

WEI Vice Chair: Ron Jibson, President & Chief Executive Officer

WEI Program Manager: Diana Zoren, Director, Program Delivery

Board of Directors Meeting

The Fall meeting is held just prior to the Annual Meeting in September. Attendees will include members of the Western Energy Institute's Board of Directors. The Board of Directors consists of Senior Executives from energy companies responsible for the highest level of their company's business strategies. The role of the Board is to oversee the participation in and evaluation of WEI activities.

September 19, 2010, Lake Tahoe, California (Invitation Only)

WEI Chair: Jeff Shaw, Chief Executive Officer, Southwest Gas Corp.

WEI Vice Chair: Scott Morris, Chairman, President & Chief Executive Officer, Avista Corp.

WEI Program Manager: Diana Zoren, Director, Program Delivery

Winter, 2011, Location TBD (Invitation Only)

WEI Chair: Scott Morris, Chairman, President & Chief Executive Officer, Avista Corp.

WEI Vice Chair: Ron Jibson, President & Chief Executive Officer, Questar Gas Company

WEI Program Manager: Diana Zoren, Director, Program Delivery

September 25, 2011, Coeur d'Alene, Idaho (Invitation Only)

WEI Chair: Scott Morris, Chairman, President & Chief Executive Officer, Avista Corp.

WEI Vice Chair: Ron Jibson, President & Chief Executive Officer, Questar Gas Company

WEI Program Manager: Diana Zoren, Director, Program Delivery

Chief Information Officers Roundtable

Designed exclusively for energy industry Chief Information Officers, this forum is a one-day session to discuss timely business practice. The informal roundtable facilitates intensive peer-to-peer discussions and information sharing. A forum for executives and industry constituents to conduct discussions in a stimulating, yet relaxing, networking environment that encourages ideas and fosters new thinking for all attendees.

March 8, 2010, Tempe, Arizona (Invitation Only)

WEI Program Manager: Diana Zoren, Director, Program Delivery

EXECUTIVE FORUMS

Customer Connections Executive Forum

Designed exclusively for energy industry customer service executives, this forum is a one-day session to discuss timely business practices. The informal roundtable facilitates intensive peer-to-peer discussions and information sharing.

Winter 2011, Location TBD (Invitation Only)

WEI Program Manager: Tai Danforth, Senior Program Manager

Energy Management Meeting

This semiannual meeting brings together member professionals responsible for gas supply, transportation, and storage for roundtable discussions focused on Western North America, the outlook for demand and supply, and factors expected to influence the forward costs and delivery of natural gas.

May 5-7, 2010, Park City, Utah (Invitation Only)

Chair: Randy Friedman, Director, Gas Supply, NW Natural

WEI Program Manager: Ben Hemson, Program Manager

Program Development Team Members (PDTs):

Avista Corp - Kevin Christie, Director, Gas Supply

Terasen Gas Inc. - Dave Bennett, Director, Resource Planning & Market Dev

November 2010, Napa, California (Invitation Only)

Chair: Randy Friedman, Director, Gas Supply, NW Natural

WEI Program Manager: Ben Hemson Program Manager

Program Development Team Members (PDTs):

Avista Corp - Kevin Christie, Director, Gas Supply

Terasen Gas Inc. - Dave Bennett, Director, Resource Planning & Market Dev

Executive Planning Committee Meeting

An intensive program development meeting designed to strengthen agenda issues and assist WEI in planning the Spring Energy Symposium and the Operations Conference. The EPC builds on the direction provided by the Board Committee members.

May 12-14, 2010, Portland, Oregon (Invitation Only)

WEI Program Manager: Diana Zoren, Director, Program Delivery

EXECUTIVE FORUMS

Operations Business Strategies Meeting

This semi-annual strategic forum is designed for senior electric utility executives. Participants engage in a roundtable format to openly discuss the system reliability issues challenging their companies. The team meets twice a year in spring and fall.

[March 3-5, 2010, Denver, Colorado \(Invitation Only\)](#)

Chair: Gregg Kludjian, Director, Southern California Edison

WEI Program Manager: Orran Greiner, Senior Program Manager

Program Development Team Members (PDTs):

- BC Hydro - Donia Snow, Senior GM, Distribution Operations
- Bonneville Power Administration - Robin Furrer, Vice President, Transmission Services
- ENMAX Corp - Mike Windsor, Director, Asset Growth
- Eugene Water & Electric Board - Dave Koski, Manager, Distribution Reliability
- Idaho Power Company - Colleen Ramsey, Delivery Construction Manager
- Los Angeles Department of Water & Power - Chuck Kokoska, Director, Transmission and Distribution
- NorthWestern Energy - Michael Schmit, General Manager, Construction
- PacifiCorp - Steve Henderson, Director (Pacific Power)
- Portland General Electric - Dave Lamb, General Manager Western Region
- Puget Sound Energy - Greg Zeller, Director, Electric Operations
- Sacramento Municipal Utility District - Maria Veloso Koenig, Manager, Planning & Operations
- Salt River Project - Jim Vroom, Manager, Substation Maintenance

[October 2010, Los Angeles, California \(Invitation Only\)](#)

WEI Program Manager: Orran Greiner, Senior Program Manager

Smart Grid Forum

This semi-annual strategic forum is designed for executives responsible for management of utilities' Smart Grid programs. Participants engage in a roundtable format to openly discuss the Smart Grid issues challenging their companies.

[June 9, 2010, Seattle, Washington \(Invitation Only\)](#)

Chair: Greg Zeller, Director, Electric Operations, Puget Sound Energy

WEI Program Manager: Orran Greiner, Senior Program Manager

[November 16, 2010, Phoenix, Arizona \(Invitation Only\)](#)

Chair: Joe Nowaczyk, Manager, Electronic Systems, Salt River Project

WEI Program Manager: Orran Greiner, Senior Program Manager

INDUSTRY FORUMS

Electric & Natural Gas Safety Meeting	17
September 9-10, 2010 Pasadena, California	
Emergency Response & Assistance Practices Meeting	17
March 29-30, 2010 Henderson, Nevada	
Environmental Strategies Meeting	18
March 30-April 2, 2010 Henderson, Nevada	
September 8-9, 2010 Pasadena, California	
Joint Use Meeting.....	18
September 26-29, 2010 Vancouver, Washington	
Materials Management Meeting	19
September 29 – October 1, 2010 Whitefish, Montana	
Operations Conference.....	19-21
March 30-April 2, 2010 Henderson, Nevada	
Gas Construction & Maintenance Workshop 19	
Gas Measurement & Regulation Workshop 19	
Gas Incident Response Workshop 20	
Gas Systems Integrity Workshop 20	
Electric Operations Track..... 20	
Technology Track 20	
People In Motion Track..... 21	
Safety Track..... 21	
April 18-21, 2011 Huntington Beach, California	
Secondary Network Meeting	21
May 19-21, 2010 Victoria, British Columbia	

INDUSTRY FORUMS

Spring Energy Symposium22-23

March 7-9, 2010

Tempe, Arizona

Communications 22

Customer..... 22

Human Resources 22-23

Innovative Business..... 23

Regulatory..... 23

Sustainable Resources 23

March 16-18, 2011

Seattle, Washington

Underground / Overhead Electric Distribution Meeting24

March 10-12, 2010

Spokane, Washington

Fall 2010

Location TBD

Utility Pole Conference & Trade Show24

October 2011

Location TBD

Western Region Mutual Assistance Agreement25

(WRMAA) Meeting

October 2010

Location TBD

INDUSTRY FORUMS

Electric & Natural Gas Safety Meeting

Safety and industrial hygienist professionals come together to explore pressing safety issues. This program is designed to encourage peer networking and share best practices. This spring meeting is held in conjunction with the Operations Conference.

September 9-10, 2010, Pasadena, California

Chair: Michael Getman, Safety Manager, Clark Public Utilities

WEI Program Manager: Orran Greiner, Senior Program Manager

Program Development Team Members (PDTs):

- PacifiCorp - Roger Blank, Safety Manager
- PacifiCorp - Steve Harkin, Senior Safety Compliance Consultant
- Portland General Electric - Gary Boswell, Distribution Safety & Training Manager
- Portland General Electric - Steve Hess, Safety Coordinator
- Questar Gas Company - Paul Drake, Senior Environment & Safety Coordinator
- Seattle City Light - Kimberly Murphy-West, Safety Manager
- Southwest Gas Corp - Roger Voge, Administrator, Corporate Safety
- Terasen Gas Inc. - Niall Berry, Occupational Health & Safety & Corp Security Mgr

Emergency Response and Assistance Practices Meeting

This meeting addresses emergency preparedness issues and obstacles. Emergency management personnel, disaster recovery planners, and business continuity planners involved in emergency responses come together in an interactive setting to address contemporary topics, share best practices, detail lessons learned, and solidify the invaluable relationships that are critical in an emergency situation. In the fall, this program meets with the Western Region Mutual Assistance Meeting.

March 29-30, 2010, Henderson, Nevada

Chair: Amy Shingleton, Manager, Disaster & Risk Planning, PacifiCorp (RMP)

WEI Program Manager: Peggy Tabizon, Program Manager

Program Development Team Members (PDTs):

- ENMAX Power Corp. - Jim Porth, Supervisor, Quality Management
- NV Energy - Jim Reagan, Senior Administrator, Emergency Management
- NW Natural - Les Youngbar, Manager, Business Continuity & Corp Security
- Sacramento Municipal Utility District - Selby Mohr, Emergency Preparedness Specialist
- Seattle City Light - Jeff Joy, Deputy Director, Operations
- Southern California Edison Co. - Rachel Sherrill, Program Manager

Meetings Associated with This Group:

Western Region Mutual Assistance Agreement (WRMAA) Annual Meeting - October 2010
Location TBD (pg 25)

INDUSTRY FORUMS

Environmental Strategies Meeting

This program provides member companies an open communications path for addressing common issues regarding environmental management, engineering, science, and planning. The roundtable format provides an effective method to address common issues and also creates opportunities to meet industry peers and establish networks that can be accessed in the Additional. The spring meeting coincides with the Operations Conference. The fall meeting is dedicated to member company reports on annual environmental accomplishments.

March 30-April 2, 2010, Henderson, Nevada

Chair: Scott Bassett, Senior Environmental Coordinator, Questar Gas

WEI Program Manager: Orran Greiner, Senior Program Manager

Program Development Team Members (PDTs):

Black & Veatch - Mike Elenbaas, Senior Consultant
El Paso Pipeline Group - Steven Dines, Principal Environmental Engineer
GeoEngineers - Steve Woodward, Principal
NW Natural - Todd Jones, Environmental Specialist
Portland General Electric - Wayne Lei, Director Research & Development
Terasen Gas Inc. - Ian Neville, Environmental Program Manager

September 8-9, 2010, Pasadena, California

Chair: Scott Bassett, Senior Environmental Coordinator, Questar Gas

WEI Program Manager: Orran Greiner, Senior Program Manager

Program Development Team Members (PDTs):

Black & Veatch - Mike Elenbaas, Senior Consultant
El Paso Pipeline Group - Steven Dines, Principal Environmental Engineer
GeoEngineers - Steve Woodward, Principal
NW Natural - Todd Jones, Environmental Specialist
Portland General Electric - Wayne Lei, Director, Research & Development
Terasen Gas Inc. - Ian Neville, Environmental Program Manager

Joint Use Meeting

Considered the premier joint use meeting, this conference is designed for representatives of utility, telecomm, wireless, broadband, and Competitive Local Exchange Carrier (CLEC) companies, as well as consultants and service companies who deal with joint use administration and contracts. The unique interactive mix of formal presentations, dynamic table topics and opportunities to exchange information allows attendees to derive maximum value from program content.

September 26-29, 2010, Vancouver, Washington

Chair: Jason Nemjo, Joint Utilities Specialist, Clark Public Utilities

WEI Program Manager: Orran Greiner, Senior Program Manager

Program Development Team Members (PDTs):

Accent Business Services, Inc. - David Chaney, Vice President, Partner
EDM International - Mark Miller, Principal Engineer
Idaho Power Company - Brent VanPatten, Joint Use Leader
IJUS LLC - William Schulze, President
Los Angeles Department of Water & Power - Dennis Walls, Transmission Distribution District Supervisor
NorthWestern Energy - Patti Rafish, Joint Use, Joint Trench Coordinator
PacifiCorp - Jeff Kent, Director, Distribution Support, Joint Use
Portland General Electric - Bill Tierney, Operations Manager
Qwest - Diana Winchester, Ops Mgr, Portland Const/Air NESC Compl
Verizon Northwest Incorporated - Wendy McKee, Specialist, Network Engineering
We Energies - Dan Sande, Project Manager, Regulatory & Utility
Wind Lake Solutions, Inc. - Susan Smith-Lee, Vice President, Consulting Practices

INDUSTRY FORUMS

Materials Management Meeting

Supply chain, procurement and materials managers come together with their industry partners and suppliers to share best practices and case studies in a dynamic and engaging format addressing the most pressing professional challenges and opportunities on the horizon. This meeting also features robust roundtables and attendees walk away with a post roundtable report and Continuing Education Credits for Certified Purchasing Managers through the Institute of Supply Management.

September 29 – October 1, 2010, Whitefish, Montana

Chair: Mark Bond, Supply Chain Manager, Southwest Gas Corp.

WEI Program Manager: Ben Hemson, Program Manager

Program Development Team Members (PDTs):

Avista Corp. - April Spacek, Materials Manager
NorthWestern Energy - Danny Kaluza, Director, Support Services
NW Natural - Marty Borrevik, Purchasing
PacifiCorp - Bill Goble, Director, Logistics (RMP)
Puget Sound Energy - Frank Leyritz, Consulting Buyer, Process Leader
Questar Gas Company - Dave Monson, Director, Supply Chain
Salt River Project - Skip Peeples, Procurement Manager
Southwest Gas Corp. - Randy Jackson, Purchasing Manager

Operations Conference

This two and a half day conference is the premier forum for electric and natural gas operations professionals addressing key energy industry issues.

March 30-April 2, 2010, Henderson, Nevada

Chair: Andy Huck, Director, Operations, Clark Public Utilities

Vice Chair: Vaughn Shosted, General Manager, Questar Gas Company

Mentor: Eldon Book, Executive Vice President & Chief Operating Officer, Intermountain Gas

Mentor: William Eaquinto, Vice President, T&D Operations, PacifiCorp

WEI Program Manager: Orran Greiner, Senior Program Manager

Gas Construction & Maintenance Workshop

Chair: Chad Lewis, Operations Supervisor, Questar Gas Company

Vice Chair: Brent Solomon, Senior Sales Representative, T. D. Williamson, Inc.

Mentor: Bryan Cox, Director, Gas Delivery, Avista Corp

Mentor: Vaughn Shosted, General Manager, Questar Gas Company

WEI Program Manager: Orran Greiner, Senior Program Manager

Program Development Team Members (PDTs):

Idaho Power Company - Bryan Taylor, Engineering Leader
NW Natural - Bob Anderson, Field Supervisor, Gas Operations
Southwest Gas Corp. - Phil Cisneros, Superintendent, Gas Operations
Southwest Gas Corp. - Ted McElvain, District Manager

Gas Measurement & Regulation Workshop

Chair: Tom Muise, Manager, Technical Services, Southwest Gas Corp.

Vice Chair: Rus Plant, Manager, Gas Measurement, Intermountain Gas Co

Mentor: Rick Mooney, District Sales Manager, Elster Group

Mentor: Mary Homan, Manager, Regulatory Affairs, New Mexico Gas Company

WEI Program Manager: Orran Greiner, Senior Program Manager

Program Development Team Members (PDTs):

NW Natural - Scott Lundgren, Station Design Engineer, Engineering Services
Southwest Gas Corp. - Dan Geiser, Supervisor, Measurement & Control

INDUSTRY FORUMS

Operations Conference, Continued

Gas Incident Response Workshop

Co-Chair: Carla Cunningham, Senior Engineer, New Mexico Gas Company
Co-Chair: Cynthia Messina, Admin, Energy Services & Corporate Comm, Southwest Gas Corp
Co-Vice Chair: Jim Hart, Construction Supervisor, NW Natural
Co-Vice Chair: Michael Gruenberg, Manager, Southwest Gas Corporation
Mentor: Byron Elkins, Manager, Operations Planning & Analysis, Southwest Gas Corp
WEI Program Manager: Peggy Tabizon, Program Manager

Gas Systems Integrity Workshop

Chair: Jeff Hansen, Supervisor, Integrity Management, Questar Gas Company
Vice Chair: Joe Karney, Integrity Management Supervisor, NW Natural
Mentor: Gordon Hamilton, District Manager, Williams Northwest Pipeline
WEI Program Manager: Becca Petersen, Program Manager
Program Development Team Members (PDTs):
Intermountain Gas Company - Tyler Muzzana, Engineer
Southwest Gas Corp. - Mary Bartholomew, Manager, Engineering Staff
Southwest Gas Corp. - Kevin Lang, Manager, Engineering
T. D. Williamson, Inc. - Jeff Ball, Regional General Manager

Electric Operations Track

Co-Chair: Kevin Putnam, Operations Manager, PacifiCorp
Co-Chair: Leanne Swanson, Manager, Distribution System Performance, Southern California Edison
Mentor: Erik Takayesu, Staff Engineering Manager, Southern California Edison
WEI Program Manager: Peggy Tabizon, Program Manager
Program Development Team Members (PDTs):
BC Hydro - Rob Zeni, Team Lead, Distribution Standards
GeoDigital International - Cameron Shankland, Business Development Manager
PacifiCorp - Tony Eaquinto, NW Wires Reg Bus Manager (Pacific Power)
Southern California Edison - James Shiles, Project Manager

Technology Track

Chair: Mike Windsor, Director, Asset Growth, ENMAX Corp
Mentor: Mike Montoya, Director, Grid Advancement, Southern California Edison
WEI Program Manager: Orran Greiner, Senior Program Manager
Program Development Team Members (PDTs):
BC Hydro - Natalia Kazakova, Mgr, Risk & Performance Management
Clark Public Utilities - Paul Chamberlain, Fleet Services Manager
Clark Public Utilities - Mike Harris, Director, Information Services
PacifiCorp - Ross Cichosz, Operations Manager
Salt River Project - Greg Denton, Supervisor Communications Constr & Maint

INDUSTRY FORUMS

Operations Conference, Continued

People in Motion Track

Chair: Beth Smith, General Manager, Portland General Electric

Mentor: Christine Dunn, General Manager, Portland General Electric

WEI Program Manager: Orran Greiner, Senior Program Manager

Program Development Team Members (PDTs):

Clark Public Utilities - Nichole Reitzenstein, Human Resources Manager

Sacramento Municipal Utility District - Paul Coaxum, Work Performance Supervisor

Salt River Project - Joe Nowaczyk, Manager, Electronic Systems

Safety Track

Chair: Michael Getman, Safety Manager, Clark Public Utilities

WEI Program Manager: Orran Greiner, Senior Program Manager

Program Development Team Members (PDTs):

Avista Corp. - Terry Bushnell, Director, Safety, Health & Craft Training

BC Hydro - Pun Chu, General Manager, Transmission Services

El Paso Pipeline Group - Fernando Munoz, Principal Safety Representative

NorthWestern Energy - Barry O'Leary, Director, Safety, Health & Environmental Svcs

NW Natural - Leslie Kantor, Safety Manager

PacifiCorp - Steve Harkin, Senior Safety Compliance Consultant

Portland General Electric - Steve Hess, Safety Coordinator

Puget Sound Energy - Travis Englehart, Safety, Health & Work Practice Consultant

Questar Gas Company - Paul Drake, Senior Environmental & Safety Coordinator

Southwest Gas Corp. - Roger Voge, Administrator, Corporate Safety

Westex, Inc. - Derek Sang, Regional Market Manager

April 18-21, 2011, Huntington, Beach, CA

Chair: Vaughn Shosted, General Manager, Questar Gas Company

WEI Program Manager: Orran Greiner, Senior Program Manager

Secondary Network Meeting

This two and half day meeting provides an open discussion forum for electric distribution professionals and to focus on inter-city grids, spot networks, and secondary network systems to address concerns regarding reliability, safety and protection. Known for its open and interactive roundtables, attendees are asked to submit challenges with practices, products and safety in advance of the meeting

May 19-21, 2010, Victoria, BC

Chair: Klaus Kreye, Regional Distribution Engineer, BC Hydro

WEI Program Manager: Becca Petersen, Program Manager

Program Development Team Members (PDTs):

Arizona Public Service Co. - Dave McCasland, Senior Electrical Engineer

Avista Corp. - Mike Flahaven, Electrical Engineer

BC Hydro - Tom Huitika, Engineer

National Grid USA - George Ello, System Operations Manager

Portland General Electric - Scott Mara, Electrical Engineer

Portland General Electric - Ken Prier, Underground Standards Engineer

Saskatoon Light & Power - Linette Nelson, Electrical Engineering Technologist

Seattle City Light - Ed Hill, Cable Splicer Crew Chief

Southern California Edison - Art Hasegawa, Distribution Engineer

INDUSTRY FORUMS

Spring Energy Symposium

Corporate and customer service professionals join this symposium to gain a big picture perspective on current issues facing the Western energy community.

March 7-9, 2010, Tempe, Arizona

Corporate Services Chair: Dave Weber, Chief Information Officer, NW Natural

Customer Connections Chair: Craig Wagstaff, General Manager, Customer Relations, Questar Gas Company

Vice Chair: Dave Williams, Vice President, Utility Services, NW Natural

WEI Program Manager: Tai Danforth, Senior Program Manager

Communications

Co-Chair: Jennifer Joule, Internal Communications Coordinator, Eugene Water & Electric Board

Co-Chair: Willie Robinson, Administrator, Consumer & Community Aff, Southwest Gas Corporation

WEI Program Manager: Tai Danforth, Senior Program Manager

Program Development Team Members (PDTs):

- BC Hydro - Steve Vanagas, Director, Communication & Public Affairs
- Clark Public Utilities - Mick Shutt, Corporate Communications Manager
- NorthWestern Energy - Susan Malee, Manager, Employee Communications
- Questar Gas Company - Darren Shepherd, Coordinator, Public Relations
- Terasen Gas Inc. - Kirsten Walker, Communications Specialist

Customer

Co-Chair: Rick Edwards, Director, Key Accounts & Customer Education, NorthWestern Energy

Co-Chair: Jason Holmes, Business Consultant, Questar Gas Company

Mentor: Mat McCudden, Director, Customer Service & Communications, Clark Public Utilities

Mentor: Phil West, Customer Service & Energy Delivery Officer, Seattle City Light

WEI Program Manager: Tai Danforth, Senior Program Manager

Program Development Team Members (PDTs):

- BC Hydro - Joanne Campbell, Manager, Customer Satisfaction & Exp
- BC Hydro - Meredith Woodwark, Business Operations Manager
- Idaho Power Company - Maggie Brilz, Customer Service Manager
- NorthWestern Energy - Frank Spangler, Director, Customer Interaction
- NW Natural - Ella Gosset, Customer Service Supervisor
- NW Natural - Darcy Noxon, Customer Service Supervisor
- Sacramento Municipal Utility District - Tom Jas, Marketing Supervisor
- Sacramento Municipal Utility District - Mike Kania, Supervisor, Commercial Services
- Salt River Project - Michelle Theiken, Manager, Customer Accounts
- Southwest Gas Corp. - Christy Bertinotti, Supervisor, Customer Assistance
- Southwest Gas Corp. - Byron Elkins, Manager, Operations Planning & Analysis
- Southwest Gas Corp. - Teresa Flores, Analyst II, Business Operations & Tech Support
- Vertex Business Services - Maria DeChellis, Senior Delivery Manager

Human Resources

Co-Chair: Julie Roberts DePinto, Senior Performance Consultant, Salt River Project

Vice Chair: Joanne Nikas, Director, BC Hydro

Mentor: Kenny Edwards, Manager, Learning & Development Services, Salt River Project

WEI Program Manager: Tai Danforth, Senior Program Manager

Program Development Team Members (PDTs):

- BC Hydro - Regina Bauer, Senior Human Resources Business Partner
- BC Hydro - Rose Rusk, Manager, Human Resources
- Idaho Power Company - Luci McDonald, Vice President, Human Resources
- NorthWestern Energy - Laurie Stagnoli, Senior Compensation Analyst
- NorthWestern Energy - Kari Stormo, Human Resources Generalist

INDUSTRY FORUMS

Spring Energy Symposium, Continued

Southwest Gas Corp. - Elizabeth Casci, Generalist II, Human Resources

Southwest Gas Corp. - Elizabeth Russo-Clyde, Generalist II, Human Resources

Innovative Business

Chair: Tom Heavey, Senior Application Architect, Avista Corp.

Mentor: Pat Dever, Director, Information Systems, Avista Corp.

Mentor: Dave Weber, Chief Information Officer, NW Natural

WEI Program Manager: Tai Danforth, Senior Program Manager

Program Development Team Members (PDTs):

Avista Corp. - Galen Lorenz, Business Analyst

Avista Corp. - Karen Urion, Application Delivery Manager

NorthWestern Energy - Kim Bray, IT Applications Development Lead

PacifiCorp - Jim Gossett, Director, Corporate Account Management

Salt River Project - Paul Gose, Manager, Content Management

Southwest Gas Corp. - Michelle Basiliere, Supervisor, Help Desk

Southwest Gas Corp. - Jim Borak, Manager, Application Services

Regulatory

Chair: Michael Mudge, Enterprise Database Architect, Avista Corp.

Mentor: Robert Young, Managing Director, economists.com

Mentor: Mary Homan, Manager, Regulatory Affairs, New Mexico Gas Company

WEI Program Manager: Becca Petersen, Program Manager

Program Development Team Members (PDTs):

BC Hydro - Bryan Hobkirk, Finance Manager

Southwest Gas Corp. - Ann Seiden, Administrator, Corporate Public Affairs

Terasen Gas Inc. - Bea Bains, Operations Financial Planning Manager

Sustainable Resources

Chair: Paul Gustilo, Manager, Engineering, Southwest Gas Corporation

Mentor: David White, Director, Business Development, TransCanada GTN & North Baja Systems

WEI Program Manager: Tai Danforth, Senior Program Manager

Program Development Team Members (PDTs):

BC Hydro - Ken Bell, Manager, Power Smart Marketing

Idaho Power Company - Theresa Drake, Manager, Customer Rel & Energy Efficiency

PECI - Beth Bearman, Program Manager

Salt River Project - Kathy Knoop, Senior Energy Policy Analyst

Salt River Project - Cindy Marzofka, Supervisor, Residential Marketing

Southwest Gas Corp. - Yvonne Low, Supervisor, Energy Services & Corporate Comm

March 16-18, 2011, Seattle, Washington

WEI Program Manager: Tai Danforth, Senior Program Manager

INDUSTRY FORUMS

Underground / Overhead Electric Distribution Meeting

Electric utility professionals share information, case studies and solutions to everyday issues facing industry distribution systems. This session is offered twice annually.

March 10-12, 2010, Spokane, Washington

Chair: David Mitchem, Electrical Engineer, Portland General Electric

Vice Chair: Ehsan Maleki, Standards Engineer, PacifiCorp

WEI Program Manager: Peggy Tabizon, Program Manager

Program Development Team Members (PDTs):

Clark Public Utilities - Karen Perzanowski, Senior Standards Engineer

Idaho Power Company - Gary Betts, Principal Engineer

NorthWestern Energy - Steve Schmitt, Distribution Engineer

PacifiCorp - Dave Asgharian, Standards

Portland General Electric - Ken Prier, Underground Standards Engineer

Salt River Project - Walt Laramie, Senior Engineer

Snohomish County PUD - Gordon Hayslip, Principal Engineer

Fall, 2010, Location TBD

Chair: Ehsan Maleki, Standards Engineer, PacifiCorp

WEI Program Manager: Peggy Tabizon, Program Manager

Utility Pole Conference & Trade Show

Offered once every two years, and co-sponsored by the Western Energy Institute and Northwest Public Power Association, the Pole Conference gives engineers and purchasing personnel an opportunity to discuss the latest regulations and technology. It provides opportunities to learn about new technologies and obtain hands-on demonstrations of new, innovative pole products and equipment.

October 2011, Location TBD

WEI Program Manager: Orran Greiner, Senior Program Manager

INDUSTRY FORUMS

Western Region Mutual Assistance Agreement (WRMAA) Meeting

The agreement is designed as a tool for all gas and electric utilities throughout the Western United States and Canada to assist one another in the event of an emergency affecting generation, transmission, distribution and/or services. Parties to the Western Regional Mutual Assistance Agreement and others involved in emergency response and business continuity planning come together in an annual meeting to discuss common practices, review the agreement, and develop peer relationships. In the spring, this program meets with Emergency Response and Assistance Practices.

October 2010, Location TBD

Chair: Jim Reagan, Senior Administrator, Emergency Management, NV Energy

Vice Chair: Amy Shingleton, Manager, Disaster & Risk Planning, PacifiCorp (RMP)

WEI Program Manager: Peggy Tabizon, Program Manager

Program Development Team Members (PDTs):

BC Hydro - Sheena Vivian, Manager, Corporate Emergency Programs

City of Mesa - Richard Ochoa, Utility Services Administrator

ENMAX Power Corp. - Jim Porth, Supervisor, Quality Management

NW Natural - Les Youngbar, Manager, Business Continuity & Corp Security

PacifiCorp - Debbie Guerra, Director, Dispatch (Pacific Power)

Portland General Electric - Dave Cummings, Procurement Supervisor

Sacramento Municipal Utility District - Selby Mohr, Emergency Preparedness Specialist

Salt River Project - Mark Hungate, Field Manager

Seattle City Light - Rick Moralez, Manager, South Area Field Operations

Terasen Gas Inc. - Christine Trefanenko, Emergency Planning Manager

Terasen Gas Inc. - Ian Turnbull, Damage Prevention & ER Services Manager

Meetings Associated with This Group:

Emergency Response and Assistance Practices Meeting: March 29-30, 2010, Henderson, Nevada (pg 17)

SKILLS DEVELOPMENT

Business Acumen for Emerging Leaders.....	27-28
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Session Two: April 12-14, 2010 Portland, Oregon	
Session Three: June 7-9, 2010 Surrey, British Columbia	
Session Four: August 2-4, 2010 Bozeman, Montana	
Session Five: September 19-21, 2010 Lake Tahoe, California	
Electric Industry Overview 101	28
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Hands-On Relay School.....	28-29
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June 7-11, 2010 Wilsonville, Oregon	

SKILLS DEVELOPMENT

Business Acumen for Emerging Leaders

This course is an intensive training program intended to grow and develop high potential managers and supervisors through exposure to an enlightened, big picture view of business, its interrelationships, and what drives success. Each session is conducted by faculty and speakers, including industry executives and subject matter experts addressing leadership development, industry perspectives, customer connections and strategic communications.

Sessions:

February 22-24, 2010, Pomona, California (Completed)

April 12-14, 2010, Portland, Oregon

June 7-9, 2010, Surrey, British Columbia

August 2-4, 2010, Bozeman, Montana

September 19-21, 2010, Lake Tahoe, California

Course Facilitator: Heather Burns, Director, Human Resources, NorthWestern Energy

WEI Program Manager: Becca Petersen, Program Manager

Mentor-Alumni:

PacifiCorp - Anthony Eaquinto, Dist Mgr, Willamette Ops

PacifiCorp - Thomas Eyford, Director, Customer Services Engineering

Southern California Edison Co. - Leanne Swanson, Manager, Distribution System Performance

Southern California Edison Co. - Erik Takayesu, Staff Engineering Manager

Terasen Gas Inc. - Cari Kobialko, Data Integrity Manager

Mentor-Executive:

Avista Corp - Victoria Weber, Director, Customer and General Services

Los Angeles Department of Water & Power - Michael Coia, Executive Director, Power

Southern California Edison Co. - Gregg Kludjian, Director

TransCanada GTN & North Baja Systems - David White, Director, Business Development

2010 Curriculum Development Members:

Avista Corp - Diane Quincy, Human Resources Director, Leadership & OD

Clark Public Utilities - Mat McCudden, Director, Customer Service and Communications

Intermountain Gas Company - Hart Gilchrist, Director, Operations Services

NW Natural - Daisy Santos, Career Development Consultant

Portland General Electric - Dwaine Wisthoff, Job Design & Curriculum Dir, Prof Program

Puget Sound Energy - Brett Bolton, Manager, Real Estate

Questar Gas Company - Craig Wagstaff, General Manager, Customer Relations

Sacramento Municipal Utility District - Lisa Simpson, Supervisor, Learning & Engagement

2010 Students:

Avista Utilities - Brian Taylor, Assistant Construction Manager

City of Glendale - Ramon Abueg, Assistant General Manager, Electric Services

El Paso Pipeline Group / Western Pipelines - Robin Janes, Marketing Manager

El Paso Pipeline Group / Western Pipelines - Derek Wedel, Manager, Operations Project Management

ENMAX Power Corporation - Joe, Marshall, Manager, Electrical Work, Dist Operations

Eugene Water & Electric Board - John LaTourette, Line Construction & Operations Supervisor

Intermountain Gas Company - Pam Severe, Owyhee District Manager

NorthWestern Energy - Crystal Lail, Assistant Controller

NorthWestern Energy - John Thurmond, Manager, Customer Care Infrastructure

NV Energy - Vincent Burton, Manager, Energy Supply Contract Admin

NV Energy - Brian Paetzold, Assistant Regional Director

NW Natural - Larry Buchanan, Meter Reading Manager, PM

PacifiCorp - Matthew Wurth, Operations Manager

Puget Sound Energy - Tania Klippert, Supervisor, Gas First Response

Questar Gas Company - Will Schwarzenbach, Lead Eng, IHP & HP Analysis & Planning

Questar Gas Company - Darren Shepherd, Coordinator, Public Relations

SKILLS DEVELOPMENT

Business Acumen for Emerging Leaders, Continued

Sacramento Municipal Utility District - Bill Boyce, Supervisor, Electric Transportation
Sacramento Municipal Utility District - Jeff Briggs, Emergency Preparedness Specialist III
Salt River Project - Paul Gose, Manager, Content Management
Southern California Edison Co. - Berry Curry, Project Manager
Southern California Edison Co. - Jennifer Tavaglione, Manager, Ext Engagement & Bus Support
Southwest Gas Corporation - Claudia Gantert, Supervisor, Engineering
T.D. Williamson Inc. - Jeff Wilson, Manager, Williamson
Terasen Gas Inc. - Michelle Carman, Cost of Service Manager
Terasen Gas Inc. - Lee Robson, Customer & Energy Forecasting Manager
Williams Northwest Pipeline - Clark Mower, Team Lead, Measurement

Electric Industry Overview 101

This beginning level seminar provides a basic overview of the electric business and is designed for professionals seeking to broaden their knowledge of this dynamic industry. Learn how the industry operates from generation to consumer, how the physical system is designed and operated to meet the needs of electric users, how the industry is structured and regulated, who the market participants are, how participants make money and manage risk, and much more.

[Dates and Locations as determined by need](#)

WEI Program Manager: Becca Petersen, Program Manager

Gas Industry Overview 101

This beginning level seminar provides a basic overview of the natural gas business and is designed for professionals seeking to broaden their knowledge of the natural gas industry. Learn how the industry operates from production to consumer, how the physical system is designed and operated to meet the needs of gas users, how the industry is structured and regulated, who the market participants are, how participants make money and manage risk, and much more.

[Dates and Locations as determined by need](#)

WEI Program Manager: Becca Petersen, Program Manager

Hands-On Relay School

This school provides continuing education to train protective relay technicians, electrical/power plant technicians, engineers, and protective relay test specialists. It is designed to help students become familiar with multiple test methods for a variety of protective relays and test equipment and learn correct preventative maintenance methods. The School offers six hands-on track choices and one theory track. Instruction emphasizes idea exchange and problem resolution in an open forum. Continuing Education Units are available.

[March 15-19, 2010, Pullman, Washington](#)

Chair: Cliff Harris, System Protection Specialist, Idaho Power Company

WEI Program Manager: Becca Petersen, Program Manager

School Development Team Members (PDTs):

Avista Corp. - Jeff Marsh, Relay Shop Foreman
Bonneville Power Administration - Rodger Allen, Relay, Chief Joseph Substation
Bonneville Power Administration - Joe Matsuoka, Systems Protection Engineer
Clark Public Utilities - Tom Ingram, Technical Services Manager
Douglas County PUD - Sonny Langhurst, Technician
NV Energy - Bob Byrne, Senior Control Tech, System Protection North
NV Energy - Mike O'Neal, Senior Relay Control Technician
PacifiCorp - Justin Graff, D&T Specialist

SKILLS DEVELOPMENT

Hands-On Relay School, Continued

Portland General Electric - Rick Asche, Senior Engineer
Puget Sound Energy - Brent Carper, Supervisor, Substation Operations
Puget Sound Energy - Simon Cheng, Senior Engineer, Substation Design Engineering
Salt River Project - Gilbert Salcido, Relays (Retired)
Salt River Project - Darryl Walker, Relay Technician
Seattle City Light - Pat Modrell, PACE I
Tacoma Power - Clyde Fortney, Electrical Meter Relay Technician
Washington State University - Tamara Kirk, Professional Education
Washington State University - John Yates, Supervisor, Electronic Services

IVR Menu Design Master Class

This day-and-a-half interactive, fun, hands-on Master Class teaches proven techniques to drive up automated phone system utilization and drive down system costs. Led by subject matter thought leaders with over 30 years of applied, practical, and proven experience in helping energy utilities improve/optimize their automated phone systems, this Class teaches you how to do forensic analysis of your own system, identify system damaging pressure points, and learn how to correct problems you find before it's too late!

June 2-3, 2010, Portland, Oregon

WEI Program Manager: Tai Danforth, Program Manager

NW Electric Meter School

This school seeks to further the educational skills of electric metering apprentices and journeymen through industry expert lectures and hands-on laboratory training spanning the basics of electronic metering theory to high-end meter applications. Students are divided into five groups according to their level of experience: Single Phase Metering, Polyphase Metering, Electronic Metering I & II and Advanced Metering. The school accommodates 270 students and offers Continuing Education Credits through the program's co-sponsor, North Seattle Community College.

August 30-September 3, 2010, Seattle, Washington

Chair: Theresa Burch, Manager, Meter Technology, Puget Sound Energy

WEI Program Manager: Becca Petersen, Program Manager

School Development Team Members (PDTs):

Elster Solutions, LLC - Ed Schwarz, West Region Sales Manager
GE Energy - Will Elliott, Meter Systems Engineer
Itron, Inc. - Mark Sieben, Account Executive
Landis + Gyr EMS - Sue Thomas, Northwest Area Sales Manager
PacifiCorp - Douglas Marx, Director, Metering Assets & Technology (RMP)
Port Angeles City Light - Bob Williams, Senior Meterman
Portland General Electric - Eric Haut, Meter Relay Technician
Seattle City Light - Chuck Matsen, Technical Meter Division
Snohomish County PUD - Dale Sindelar, Superintendent of Metering
Tacoma Power - Bill Unbehaun, Electric Meter Technician

SKILLS DEVELOPMENT

Power Quality School

This course provides students with the fundamentals of Power Quality and helps them learn the process of quantifying, investigating, monitoring and solving problems through a combination of presentations, exercises and hands on labs. With the unique hands on Power Quality Class, students will see how utility issues impact facilities, and experienced instructors will show how to quickly diagnose and resolve the problems. Continuing Education Units are available.

June 7-11, 2010, Wilsonville, Oregon

CoChair: Jay Wicks, Principal Electrical Engineer, Salt River Project

CoChair: Gary Larkins, President, Advanced Power Solutions

WEI Program Manager: Peggy Tabizon, Program Manager

School Development Team Members (PDTs):

Clark Public Utilities - Dang Nguyen, Planning, Systems Engineer

Portland General Electric - Dary Ebright, Special Tester, Western Region



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