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December 3, 2013

MEMORANDUM

TO: Power Committee

FROM: Charlie Black

SUBJECT: Power Division Staff Participation in Organizations

Power division staff members participate in a broad range of organizations at the regional level and beyond. This participation provides a number of benefits, including helping gather relevant information and identify emerging power planning issues for the Council. It also promotes communication, understanding and broader application of the Council's work, including our power planning methodologies and results. However, compared to other energy planning groups, the Council has a limited number of staff. As a result, careful choices must be made to ensure staff participation is targeted most productively to selected organizations and activities.

At the Power Committee meeting on December 10, the attached list describing Power Division staff participation in outside organizations will be presented, and comments will be invited regarding the scope and types of organizations, as well as levels of involvement in each.

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Power Division Staff Involvement in Outside Organizations Updated December 9, 2013

Organization	Staff People Involved	What do they do?	How often do they meet?	Level of staff effort
ACEEE	Grist, Eckman	Catalyst for Advancing EE	Various Meetings During the Year	Attend in person
ASAP	Eckman	EE Planning, Standards Development	Quarterly	Attend by phone or in person
ВРА	Multiple Staff	Power, EE, Transmission Planning, Regional Issues	Standing Monthly Meeting, Other Work Group Meetings	Attend by phone or in person
Columbia Grid/NTTG	Kujala, Dekiep, Schwartz	Regional Transmission Planning	Various Schedules Depending on the Group	Attend by phone or in person
CREPC/WIEB	Black, Kujala, Grist, Dekiep, Schwartz	Regional Issues	Quarterly	Attend in person
ЕТО	Eckman, Grist	Advisory Committees on EE Programs	Bi-Monthly	Attend in person
Federal/DOE including UMP, ASRAC	Eckman, Grist	EE Planning, Standards Development	Various Schedules Depending on the Group	Attend by phone or in person
IEEE/NERC	Fazio, Kujala	Regional and Technical Issues	Various Schedules Depending on the Group	Attend by phone or in person
NEEA	Eckman, Grist	Regional Issues, EE Planning	Monthly and Bi-Monthly depending on committee	Attend in person
OR DOE	Grist	Regional Issues	Various Schedules Depending on the Group	Attend in person
PNUCC Board	Black, Fazio, Schwartz	Regional Issues	Monthly	Attend, occasionally present
PNUCC System Planning	Black, Fazio, Charles	Power Planning	Bi-Monthly	Attend, involved in studies
Regional Collaboration/ Workgroups	Grist, Eckman	EE Planning, Standards Development	Various Schedules Depending on the Group	Attend by phone or in person
RMJOC	Fazio	Regional Issues	Monthly	Attend by phone or in person
SEE Action	Eckman	Regional Issues, EE Planning	Quarterly by phone, twice a year in DC	Attend by phone or in person
State Commissions	Grist, Eckman, Dekiep	Regional Issues	As Requested	Attend in person
Utility EE and Transmission Advisory Committees	Eckman, Grist, Dekiep	EE Planning, Transmission Planning	Quarterly	Attend in person
Utility IRP Advisory Committees	Eckman, Grist, Lindstrom, Schwartz	Power Planning	Quarterly	Attend in person
WECC	Kujala, Jourabchi, Simmons, Grist, Dekiep, Fazio; Schwartz	Regional Issues, EE Planning, Transmission Planning	Various Schedules Depending on the Group	Attend in person or by phone

Organization Acronym Guide:

Acronym Organization

Acronym	Organization	
ACEEE	American Council for an Energy Efficient Economy	
ASAP	Appliance Standards Awareness Project	
ASRAC	Appliance Standards and Rulemaking Federal Advisory Committee (DOE)	
CREPC	Committee on Regional Electric Power Cooperation	
DOE	US Department of Energy	
EE	Energy Efficiency	
ETO	Energy Trust of Oregon	
IEEE	Institute of Electrical and Electronics Engineers	
IRP	Integrated Resource Plan	
NEEA	Northwest Energy Efficiency Alliance	
NERC	North American Electric Reliability Corporation	
NTTG	Northern Tier Transmission Group	
OR DOE	Oregon Department of Energy	
PNUCC	Pacific Northwest Utilities Conference Committee	
RMJOC	River Management Joint Operation Committee	
SEE Action	State and Local Energy Efficiency Action Network	
UMP	Uniform Methods Project for Determining Energy Efficiency Program Savings (DOE)	
WIEB	Western Interstate Energy Board	
WECC	Western Electricity Coordinating Council	

Detailed Activities by Organization:

Appliance Standards and Rulemaking Federal Advisory Committee (ASRAC)

- Federal Advisory committee appointed by the Secretary of Energy. Review Department of Energy federal standards processes and advises on the viability of and recommendations for negotiated rulemakings.
- Committee negotiating efficiency standards for pumps

Appliance Standards Awareness Project (ASAP)

• Advisory board that sets the groups priorities and develops strategies for improving appliance and equipment efficiency standards.

BPA

- BPA Emerging Technologies Advisory Committee & associated working groups
- Transmission Technology Roadmap Process

CREPC

- DR Assessment Efforts
- Involvement in Regional Meetings

ETO

- Conservation Advisory Committee
- Energy Trust Board Briefings as requested
- Evaluation Committee

Federal standards working groups

- Lighting
- Refrigeration

IEEE

- Flexibility Panel
- LOLE Work Group

NEEA

- Regional Portfolio Advisory Committee
- Commercial Advisory Committee
- Industrial Advisory Committee
- NEEA Working Groups: CBSA, IFSA, Various NEEA Initiatives
- Residential Advisory Committee
- Cost-Effectiveness Advisory Committee
- Emerging Technology Review Committee

Regional Collaboration, Including Ad Hoc and Other Committees

- Regional Working Group Commercial New Construction
- Regional Working Group Strategic Energy Management
- Regional Emerging Technology Collaborative

State Utility Commissions, Energy Offices and Other Agencies

- Periodic Commission Briefings as requested all four states
- I-937 Working Groups (WA)
- Periodic State of Oregon Working Groups or Task Force

State and Local Energy Efficiency Action Network (SEE Action)

- SEE Action is a state- and local-led effort facilitated by the U.S. Department of Energy and the U.S. Environmental Protection Agency to take energy efficiency to scale and achieve all cost-effective energy efficiency by 2020.
- Evaluation, Measurement and Verification (EM&V) Working Group
- Executive Committee.

Uniform Methods Project for Determining Energy Efficiency Program Savings (UMP)

- DOE effort to develop a framework and a set of protocols for determining the energy savings from specific energy efficiency measures and programs.
- UMP Steering Committee and provide technical review on all of the UMP protocols.

Utility IRPs

- Tacoma
- EWEB
- Snohomish
- Clark County PUD
- Idaho Power
- Puget Sound Energy
- Seattle City Light
- Portland General Electric
- Pacificorp

Utility EE, Transmission Advisory Committees

- Avista External Energy Efficiency Advisory Committee
- Idaho Power External Energy Efficiency Advisory Groupp
- Puget Sound Conservation Resources Advisory Group
- Northwestern Energy Transmission Study and Electric Technical Advisory Committees

WECC

- Regional Transmission Planning Studies
- Technical Advisory Subcommittee
- Loads and Resources Subcommittee
- Hydro Modeling Task Force
- Periodic working groups on EE