James Yost Chair Idaho

W. Bill Booth Idaho

Guy Norman Washington

Tom Karier Washington



Jennifer Anders Vice Chair Montana

> Tim Baker Montana

Ted Ferrioli Oregon

Richard Devlin Oregon

July 5, 2018

DECISION MEMORANDUM

TO: Council members

FROM: Ben Kujala

Director of Power Planning

SUBJECT: Council Advisory Committee Membership – power planning

- Conservation Resources Advisory Committee
- Demand Response Advisory Committee
- Demand Forecasting Advisory Committee
- Generating Resources Advisory Committee
- Natural Gas Advisory Committee
- Resources Adequacy Advisory Committee
- System Analysis Advisory Committee

PROPOSED ACTION: Approval of proposed membership lists for the Council's power-

related advisory committees.

SIGNIFICANCE: The Council relies on its advisory committees for technical

expertise in developing and implementing its regional power plan. The goal is to maintain a high level of technical expertise and diversity of views given each advisory committee's scope of

activity (as set forth in the committee charter).

BUDGETARY/ECONOMIC IMPACTS

None.

503-222-5161 800-452-5161 Fax: 503-820-2370 James Yost Chair Idaho

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Tom Karier Washington



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> Tim Baker Montana

Ted Ferrioli Oregon

Richard Devlin Oregon

July 5, 2018

System Analysis Advisory Committee Members

Name	Affiliation	
Investor Owned Utilities		
John Lyons	Avista	
Mark Stokes	Idaho Power	
Nora Xu	PGE	
Phillip Popoff	PSE	
Public Utilities		
Eric Graessley	ВРА	
Rob Petty	ВРА	
Kevin Nordt	GCPUD	
Adam Rue	EWEB	
Villamor Gamponia	Seattle City Light	
State Agencies/other interested parties		
Adam Schultz	ODOE	
Mike Hoffman	PNL	
Shauna McReynolds	PNUCC	
Tomas Morrissey	PNUCC	
Dave LeVee	PwrCast	
Barbara Miller	USACE	
Fred Heutte	NW Energy Coalition	
Jim Litchfield	Litchfield Consulting	
Michael Deen	PPC	
John Scott	EPIS/Energy Exemplar	

Dave Vidaver	California Energy Commission
Mike McCoy	Consultant
Council Staff	
John Ollis	NWPCC
John Fazio	NWPCC
Dan Hua	NWPCC

James Yost Chair Idaho

W. Bill Booth Idaho

Guy Norman Washington

Tom Karier Washington



Jennifer Anders Vice Chair Montana

> Tim Baker Montana

Ted Ferrioli Oregon

Richard Devlin Oregon

Updated 6/26/2018

Resource Adequacy Advisory Committee Members 2018 - 2020

Steering Committee Members

Name	Affiliation	
Co-chairs Co-chairs		
Tom Karier	Washington Council Member	
Kieran Connolly	Bonneville Power Administration	
Investor Owned Utilities		
Phillip Popoff	Puget Sound Energy	
Brett Sims	Portland General Electric	
John Hines	Northwestern	
TBD	PacifiCorp	
Scot Kinney	Avista	
Mark Stokes	Idaho Power	
Public Utilities		
Gary Huhta	Cowlitz	
Anna Kim	Seattle City Light	
TBD	EWEB	
Tom Haymaker	Clark PUD	
Anna Berg	Snohomish	
Kevin Nordt	Grant	
Tom Martin	Tacoma	
TBD	Chelan	
State Agencies/other interested parties		
Shauna McReynolds	PNUCC	

John Chatburn	Idaho Office of Energy Resources
Tom Kaiserski	Montana
Elizabeth Osborne	Washington Energy Office
Matt Muldoon	Oregon Commission Staff
Rick Sterling	Idaho Commission Staff
Steve Johnson	Washington Commission Staff
Therese Hampton	Public Generating Pool
TBD	NW Requirements Utilities
Kevin O'Meara	PPC
Greg Mendonca	PNGC
Robert Khan	IPP

Table 2: Technical Committee Members

Name	Affiliation	
Co-chairs		
John Fazio	Council staff	
Rob Diffely	Bonneville Power Administration	
Investor Owned Utilities		
Garrett LaBove	Puget Sound Energy	
Jimmy Lindsay	Portland General Electric	
John Hines	Northwestern	
TBD	PacifiCorp	
James Gall	Avista	
Tom Noll	Idaho Power	
Public Utilities		
Villamor Gamponia	Seattle City Light	
Will Price	EWEB	
Tom Haymaker	Clark County	
Anna Berg	Snohomish	
Rod Noteboom	Grant	
Tom Martin	Tacoma	
TBD	Cowlitz	
Becky King	Chelan	
State Agencies/other interested parties		
Glenn Blackmon	Washington Energy Office	
TBD	Oregon Department of Energy	

Tom Kaiserski	Montana
TBD	Idaho Office of Energy Resources
TBD	Idaho Commission staff
Steve Johnson	Washington Commission staff
Matt Muldoon	Oregon Commission staff
Tomas Morrissey	PNUCC
Therese Hampton	Public Generating Pool
Robert Khan	IPP
Megan Stratman	NW Requirements Utilities
Kevin O'Meara	PPC
Cameron Yourkowski	RNP

Proposed NGAC Members 2018-2020

Name	Organization	
Avery, Daniel	Oregon Department of Energy	
Carpenter, Brad	Portland General Electric	
Cocks, Michael	BPA	
Deen, Michael	PPC	
Dickens, Bill	Tacoma Power	
Finklea, Edward	NWIGU	
Friedman, Randy	NW Natural	
Hagins, Teresa	Williams	
Hawk, David	Consultant	
Heutte, Fred	NW Energy Coalition	
Hopkins, Mike	FortisBC	
Jourabchi, Massoud	Northwest Power & Conservation Council	
Kirschner, Dan	NWGA	
Lenar, David	NW Natural	
Morlan, Terry	Consultant	
Morrissey, Tomas	PNUCC	
Nothstein, Greg	WA Commerce	
Pardee, Tom	Avista	
Petty, Robert	ВРА	
Riding, Clay	NW Innovation Works	
Robbins, Jim	Kootenai Electric Coop	
Robertson, Brian	Cascade Natural Gas Co	
Ross, Ken	FortisBC	
Rue, Adam	EWEB	
Sellers-Vaughn, Mark	Cascade Natural Gas Co	
Simmons, Steven	Northwest Power & Conservation Council	
Van Vactor, Sam	Economic Insight	
Vanden Bos, James	вра	
Venz, Gary	Williams	
White, Jay	Transcanada	
Zimmerman, Ken	Consultant	

Generating Resources Advisory Committee (GRAC) 2018-2020 Membership (as of 6/25/18)

Organization	Name
Council Staff	
Northwest Power and Conservation Council	Gillian Charles
Northwest Power and Conservation Council	Mike Starrett
Investor-Owned Utilities	
Avista	John Lyons
Idaho Power	Phil DeVol
NorthWestern Energy	Mike Babineaux
PacifiCorp	TBD
Portland General Electric	Jimmy Lindsay
Puget Sound Energy	Elizabeth Hossner
Public Utilities	
Bonneville Power Administration	James Vanden Bos
Benton County PUD	Chris Johnson
Central Lincoln PUD	Shamus Gamache
Clark County PUD	Terry Toland
Eugene Water and Electric Board	Greg Brownell
Flathead Electric Coop	John Gorski
Grant County PUD	Rich Flanigan
Idaho Falls Power	Bear Prairie
Seattle City Light	TBD (Anna Kim?)
Snohomish PUD	Anna Berg
Tacoma Power	Mike Hill
State Agencies	
California Energy Commission	Bryan Neff
Idaho Public Utility Commission	TBD
Montana Department of Commerce	Tom Kaiserski
Oregon Department of Energy	Rebecca Smith
Washington Department of Commerce	Greg Nothstein
Washington Utilities and Transportation Commission	David Nightingale
Other Stakeholders	
Energy Northwest	J. Kent Dittmer
Energy Trust of Oregon	Jed Jorgensen
Northwest Hydroelectric Association	Jan Lee
Northwest Energy Coalition	Fred Huette
PNGC Power	Jeff Kugel
Pacific Northwest National Lab	Mike Hoffman
PNUCC	Tomás Morrissey
Public Power Council	Kevin O'Meara
Pwrcast	Dave LeVee
Renewable Northwest	Cameron Yourkowski
US Army Corps of Engineers	Dan Davis

May 2018

Members: Demand Response Advisory Committee

Last	First	Organization
		Council Staff
Jayaweera	Tina	Northwest Power and Conservation Council
Ollis	John	Northwest Power and Conservation Council
	•	Investor-Owned Utilities
Finesilver	Ryan	Avista
Nesbitt	Quentin	Idaho Power
Salmi Klotz	Jason	Portland General Electric
Faherty	Kiley	Puget Sound Energy
Morris	Eli	Pacificorp
		Public Utilities
Hall	Lee	ВРА
Holter	Ross	Flathead Electric
Downen	Во	PPC
Van Hoose	Zeecha	Clark PUD
Frew	Suzanne	Snohomish PUD
Price	Will	EWEB
Garcia	Nicholas	WA PUD Association
Carey	Wade	Central Lincoln
Finnigan	Jennifer	Seattle City Light
Negash	Ahlmahz	Tacoma PUD
		State Agencies
Maki	Kyla	MT DEQ
Hanhan	Nadine	OR PUC
Schultz	Adam	ODOE
Koerner	Cassie	ID PUC
Usibelli	Tony	Washington Department of Commerce
Nightingale	Dave	WUTC
J	•	Other Stakeholders
McReynolds	Shauna	PNUCC
Linvill	Carl	RAP
Yonker	Bryce	Smart Grid NW
Piette	Mary Ann	LBNL
Meade	Kerry	NEEC
Huette	Fred	NWEC
Pratt	Rob	PNNL
Tracy	Bud	Unaffiliated
Gerkensmeye	Clint	Energy Northwest
Gleeson	Jeff	Nest
Sansom	Doug	NRG
Notti	Paul	Itron
Haeri	Hossein	Cadmus
Schare	Stuart	Navigant
Henry	Bill	EQL
Haselhorst	Susan	ERS
Marrin	Kelly	AEG
Eckhart	Tom	UCONS

2018 Proposed Members of Demand Forecast Advisory Committee

	Advisory Committee		
Name	Affiliation		
Investor Owned Utilities			
Sarah Dammen	PGE		
Amber Riter	PGE		
Lee Elder	PacifiCorp		
Grant Forsyth	Avista		
Tom Pardee	Avista		
James Gall	Avista		
Phillip Popoff	Puget Sound Energy		
Lorin Molander	Puget Sound Energy		
Gurvinder Singh	Puget Sound Energy		
David Lenar	NW Natural		
Ryan Bracken	NW Natural		
Prassinos, Jordan	Idaho Power		
Tom Wilde	Northwestern Energy		
Ken Ross	FortisBC-Natural Gas		
Robert Schuster	FortisBC-Natural Gas		
Mike Hopkins	FortisBC-Natural Gas		
Mark Seller-Vaughn	Cascade Natural Gas		
Public Utilities			
Glen Booth	BPA		
Eelkema,Peter	BPA		
villamor gamponia	Seattle City Light		
Greg Mendonca	PNGC		
Bill Dickens	Tacoma		
Gary Huhta	Cowlitz		
Bob Essex	Cowlitz		
Adam Rue	EWEB		
Becky Keating	Chelan PUD		
State Agencies/other interested parties			
Adam schultz	ODOE		
Ben Fitch-Fleischmann	OPUC		
Yochi Zakai	WUTC		
Bradley Cebulko	WUTC		

Tomas Morrissey	PNUCC
Bud Tracy	Retired Coop manager (Idaho)
Tom Potiowsky	Portland State University
Patrick Watson	Idaho Department of Commerce
Bret Bertolin	WA -State Economist
Mark McMullen	Oregon-State Economist
Terry Morlan	Retired NWPCC
Allison Campbell	Energy Specialist- CA
Jim McMahon	independent consultant
Dan Kirschner	Northwest Natural Gas Association
Council Staff	
Steve Simmons	NWPCC
Massoud Jourabchi	NWPCC

Conservation Resources Advisory Committee Membership

last updated 6/2018 - New members in RED

Last	First	Organization
		Council Staff
Grist**	Charlie	Northwest Power and Conservation Council
Smit*	Kevin	Northwest Power and Conservation Council
Jayaweera	Tina	Northwest Power and Conservation Council
Light	Jennifer	Northwest Power and Conservation Council
		Investor-Owned Utilities
Johnson	Dan	Avista
Cullen	Jack	Energy Trust of Oregon
Read	Cory	Idaho Power
Young	Deb	Northwestern Energy
Harris	Garrett	Portland General Electric
Singh	Gurvinder	Puget Sound Energy
Morris	Eli	Pacificorp
		Public Utilities
Mace	Allie	ВРА
Stratman	Megan	Northwest Requirements Utilities
Morrissey	Tomas	PNUCC
Downen	Во	PPC
O'Donnell	Brendan	Seattle City Light
Mitchell	Jessica	Snohomish PUD
Bicker	Steve	Tacoma Power
Johnson	Chris	Benton PUD
Garcia	Nicolas	WA PUD Association
Holter	Ross	Flathead Electric
Wilhelm	Bobette	Idaho Falls Power
Neff	Brandy	PNGC Power
		State Agencies
Donohue	Stacy	Idaho PUC
Prause	Elaine	OR PUC
Murray	Chuck	Washington Department of Commerce
Schultz	Adam	Oregon Department of Energy
Reynolds	Deborah	WUTC
		Other Interested Parties
Haeri	Hossein	Cadmus Group
Light	Ted	EES Consulting
Daukoru	Michael	AEG
Lazar	Jim	RAP
Backen	Dave	Evergreen Consulting
Morris	John	D&R International
Harris	Jeff	NEEA
Meade	Kerry	NEEC
Hewitt	Dave	Consultant
Chhabra	Mohit	NRDC
Gerlitz	Wendy	NWEC
Homer	Juliet	PNNL
Tracy	Bud	Unaffiliated
Eklund ** Chair	Ken	Washington State University Energy Extension

^{**} Chair

BACKGROUND AND ANALYSIS

Committee membership is reviewed every two years following the approval of the advisory committee charters.

All committee members serve at the pleasure of the Council. Every advisory committee's charter requires the chair of that advisory committee, in consultation with the Director of the Power Planning Division, solicit members from a wide range of regional stakeholders. Committee members are selected based primarily on their technical and policy expertise and experience. The Council's Executive Director gives final approval of the membership and ensures the membership is fairly balanced in terms of the point of view represented and the functions to be performed by the advisory committee.

ATTACHMENTS

Proposed membership lists for:

- Conservation Resources Advisory Committee
- Demand Response Advisory Committee
- Demand Forecasting Advisory Committee
- Generating Resources Advisory Committee
- Natural Gas Advisory Committee
- Resources Adequacy Advisory Committee
- System Analysis Advisory Committee

More info: https://www.nwcouncil.org/energy/advisorycommittees