



Meeting Notes
NW Transmission Assessment Committee (NTAC) Meeting
December 13, 2005 – Portland, OR

1. Introductions, Arrangements, and Agenda Changes

Chris Reese, PSE, Chair

The Agenda is Attachment 1. The Attendance List is Attachment 2.

2. Meeting Notes – October 25, 2005

Dana Reedy, NWPP

No changes. Any changes should be forwarded to Dana Reedy (dana@nwpp.org). The notes are posted on the NWPP website.

3. Current Western Interconnection Study Efforts

a. SSG-WI Update and 2015 Generation Scenarios

Mary Johannis

Mary reviewed changes made to the spreadsheet (“2015Resource WI Final NTAC Area 121205.xls”). The group provided additional changes. Contact Mary (mhjohannis@bpa.gov) for the latest version of the document.

b. CDEAC Study

Chris Reese

Chris has been monitoring this activity. He has not assessed the impacts of this study upon NTAC. See <http://www.westgov.org/wga/initiatives/cdeac/index.htm>.

c. DOE – Western Proposal Congestion Study

Chris Reese

Chris briefed the group from his notes from a recent meeting. The effort is looking for congested corridors and then will select those of national interest from that list. That doesn’t necessarily mean anything will happen. WECC Western Congestion Assessment Task Force is meeting to discuss this topic on Dec 14 (in Portland). Chris, Marv, and Jeff will attend and will report to NTAC. Possible corridors include studies from NTAC and other regions. Reports should be accompanied by summaries. Corridors that are in the national interest should promote economic growth, maintain economic vitality, support national energy policy, support national security, and implement fuel diversity. Corridors are wider than 5 miles but narrower than “the state of Nevada”. Donald Davies, WECC, developed a Template for Summarizing Transmission Studies and Potential Transmission Projects. The template will be posted on the NWPP website. Congestion is tied to future generation development.

4. Status – Transmission Adequacy

Ravi Aggarwal

See Attachment 3.

5. Path and Resource Integration Studies

a. SE Washington/NE Oregon Wind Integration Study

Chris Reese

The study group last met November 21, 2005. The latest accomplishment was to map resources to buses and wind zones. Materials from that meeting are available on the NTAC website.

b. Canada-NW-California Integrated Study

Marv Landauer

The study group last met December 12. The studies of the AC options are progressing. The group is starting to write the report. Materials are available on the NTAC website.

c. South King County Study

Berhanu Tesema

Berhanu talked about the Covington-Berrydale line that PSE wants to support load service in the Puget Sound region. BPA and PSE initiated a joint study to look into the impact of the interconnection and the need and location of the next 230/500 kV line for the Puget Sound Area. Call John Phillips if you would like to participate

d. Future Production Cost Studies

SSG-WIs production cost data base is moving to WECC. WECC is still looking for a production cost model. The task force is close to a recommendation. One candidate model has a powerful editing tool that would facilitate updating changes.

6. TPC January 19 Meeting – Issues

John Martinsen

John commented on what would be helpful to TPC. TPC is also moving forward with UFLS and staffing issues. The UFLS effort will address additional areas; volunteers are sought to help with these efforts. UFLS is a mandatory NERC requirement. There is some renewed interest in screening studies.

7. Other Topics

WECC Transmission Expansion Policy Committee is redrafting a white paper. Chris is participating in the effort. WECC is also soliciting for qualified members to serve on the committee.

8. Next Meetings – When/Where?

Chris Reese

February 9, 2006 from 9:00 – 3:30 at PDX Conference Center (St. Helens B), Portland, OR



PRELIMINARY AGENDA
NW TRANSMISSION ASSESSMENT COMMITTEE (NTAC)
December 13, 2005 – Portland, OR
10:00 AM-3:30 PM – PDX Conference Center

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|---|-------------------------|
| 1. Introductions, Arrangements, and Agenda Changes | Chris Reese, PSE, Chair |
| 2. Meeting Notes – October 25, 2005 | Dana Reedy, NWPP |
| 3. Current Western Interconnection Study Efforts | |
| a. SSG-WI Update | M. Landauer/M. Johanis |
| b. CDEAC Study | Chris Reese |
| c. DOE – Western Proposal Congestion Study | Chris Reese |
| 4. Status - Transmission Adequacy | Ravi Aggarwal |
| 5. Path and Resource Integration Studies | |
| a. SW/NE Oregon Wind Integration Study | Chris Reese |
| b. Can-NW-Cal Integrated Study | Marv Landauer |
| c. South King County Study | John Phillips |
| d. Future Production Cost Studies | All |
| 6. TPC January 19th Meeting – Issues | John Martinsen |
| 7. Other Topics? | |
| 8. Next Meeting, Location | |



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December 13, 2005 – Portland, OR*

Attendance List

	<i>Name</i>	<i>Company</i>	<i>Phone Number</i>	<i>Email</i>
1	Bill Hosie	NLT-TC	403. 920-7338	bill_hosie@transcanada.com
2	Don Johnson	PAC	503. 813-5538	don.johnson@pacificorp.com
3	Jim Eden	PGE-PS	503. 464-7031	jim.eden@pgn.com
4	Ron Schellberg	IPC	208. 388-2455	rschellberg@idahopower.com
5	Jeff Miller	PAC	503. 813-5067	jeffrey.miller@pacificorp.com
6	Adam Bless	ODOE	503. 378-8692	adam.bless@state.or.us
7	Amir Amjadi	BCTC	604. 699-7351	faramarz.amjadi@bctc.com
8	Roger Hamilton	West Wind Wires	541. 686-4839	hamilton.roger@comcast.net
9	Mary Johannis	BPA	503. 230-3047	mhjohannis@bpa.gov
10	Chris Reese	Puget Sound Energy	425. 462.3055	chris.reese@pse.com
11	Dana Reedy	NWPP	503. 464-2806	dana@nwpp.org
12	Marv Landauer	BPA	503. 230-4105	mjlandauer@bpa.gov
13	Franklin Lu	SCL	206. 684-3736	franklin.lu@seattle.gov
14	Mahta Boozari	Powerex	604. 895-7046	mahta.boozari@powerex.com
15	Berhanu Tesema	BPAT	360. 619-6654	bktesema@bpa.gov
16	Ravi Aggarwal	BPA	360. 619-6681	rkaggarwal@bpa.gov
17	Rebecca Berdahl	BPAP	503. 230-4502	rmberdahl@bpa.gov
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	<i>Name</i>	<i>Company</i>	<i>Phone Number</i>	<i>Email</i>
21	<i>Phone:</i>			
22	Gordon Dobson-Mack	PWX		
23	Chris Joy			
24	Rod Lenfest	SBP-RTS		
25	Hugh Nguyen	PSE		
26	Sherman Chen	PG&E		
27	Elroy Switlishoff			
28	Barry Flynn			
29	John Phillips	PSE		
30	John Martinsen	SNPD		
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