North Carolina Transmission Planning Collaborative
Oversight / Steering Committee (OSC)
Meeting Highlights
August 16, 2011
Teleconference
09:00 am EPT

Sam Waters, Chair      Progress Energy
Mark Byrd       Progress Energy
Dani Bennett       Progress Energy
Diane Huis       NCEMC
Bob Beadle       NCEMC
Charlie Bayless      NCEMC
Ed Ernst       Duke Energy
Bob Pierce       Duke Energy
Andy Fusco       ElectriCities
Rich Wodyka       ITP
Jennifer Key       Steptoe & Johnson
Denise Goulet       Miller, Balis, & O’Neil

Administrative

- The July 15, 2011 OSC Meeting Minutes and Highlights were approved.

FERC Order 1000

- The OSC discussed the Federal Energy Regulatory Commission’s Order 1000, issued on July 21. Jennifer Key summarized the highlights of the Order involving reforms in regional transmission planning, inter-regional coordination, cost allocation, transmission development for public policy initiatives, and the federal right of first refusal requirements. The OSC will continue to evaluate the requirements of the Order and determine what changes may be necessary in the NCTPC processes to be fully compliant with the Order.
OSC Items

Regulatory Update

• The OSC discussed the FERC Transmission Incentives NOPR. It was noted that FERC has extended the deadline for comments until September 12th. The OSC will continue to monitor the FERC actions on this NOPR for potential impacts on the NCTPC process.

• The OSC discussed the LIDAR related issues. Sam Waters reported that Progress continues to work its way through the various issues associated with the development of its 3 year plan and will resubmit a new 3 year plan to SERC as requested.

Other Joint Planning Activities

• Ed Ernst reported that the Eastern Interconnection Planning Collaborative (EIPC) Stakeholder Steering Committee (SSC) is scheduled to meet on September 26 - 27, 2011 in Cleveland, OH. The EIPC SSC continues to work on the selection of three stakeholder-selected energy futures for further analysis in 2012. The SSC expects complete the details of the three scenarios at this upcoming meeting.

  Updated information on the EIPC activities can be found on the website [www.eipconline.com](http://www.eipconline.com).

• Bob Pierce reported that the Progress/ Duke / AEP study group was finishing their screening activities. So far, the screening results have not identified any unusual transfer capability issues between the study systems. The group will be finalizing the screening activities and begin developing a study report.

• Sam Waters reported that the NC/SC planning study group was discussing the scope of work for doing a voltage stability analysis for the next study period. The study group will be meeting in late September to continue their discussions on the scope of work for the next study period.

• Bob Pierce reported that the SIRPP is finalizing the study results of the five selected study scenarios associated with this years studies and they will begin discussing the scope of work for next years studies with the SIRPP stakeholders.

• Rich Wodyka reported that the NC group will be meeting via a conference call with the PJM group on September 30th. The purpose of this meeting will be to
review the preliminary 2011 study results, plan for 2012 study activities, and
have a discussion of the potential impacts of the FERC Order 1000
requirements on the existing NCTPC - PJM planning agreement.

PWG Update

2011 NCTPC Study Activities

• Mark Byrd discussed the preliminary 2011 study results for the wind related
analysis. For the wind scenarios, the preliminary analysis indicates that the
5000MW off shore wind import can be handled with the previously identified
500 KV solution and 1 additional upgrade. Mark also noted that the PWG is
evaluating a new solution option involving the Jacksonville substation versus
the New Bern substation. The PWG will be finalizing this wind analysis for
review and discussion with OSC and the TAG at the September 16th
meetings.

Other Business

September 16th TAG Meeting

• The OSC reviewed the proposed meeting agenda for the September 16th TAG
meeting. With an adjustment to the order of the presentation material, the OSC
approved the agenda for distribution to the TAG stakeholders and posting on
the NCTPC website. Rich Wodyka will distribute and post the September 16th
TAG meeting agenda to the TAG stakeholders.

NCTPC Website Modifications

• The OSC discussed two modifications to the NCTPC website involving the
development of annual calendar of events and a change to participant
registration. After the discussion, the OSC decided that the modifications were
not warranted at this time.

Future OSC Meeting Schedule

The OSC discussed the future meeting schedule.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 16, 2011</td>
<td>10 am - 3:30 pm</td>
<td>ElectriCities Office</td>
</tr>
<tr>
<td>October 14, 2011</td>
<td>9 am - 11 am</td>
<td>Conference Call</td>
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