North Carolina Transmission Planning Collaborative  
Oversight / Steering Committee (OSC)  
Meeting Minutes  
October 17, 2012  
Teleconference  
09:00 ET

Sam Waters, Chair  Progress Energy  
Mark Byrd  Progress Energy  
Nina McLaurin  Progress Energy  
Ed Ernst  Duke Energy  
Ben Harrison  Duke Energy  
Diane Huis  NCEMC  
Denise Roeder  ElectriCities  
Rich Wodyka  ITP  
Jennifer Keys  Steptoe & Johnson, LLP

Administrative

• The September 10, 2012 OSC Meeting Minutes and Highlights were approved.

PWG Update

2012 Study Report

• Denise Roeder reported on the 2012 study activities. She discussed the preliminary wind study results and cost estimates developed by the PWG. She reported that there were no impacts on the Duke / Progress transmission systems when incorporating the PJM solutions into the PWG analysis. The PWG expects to finish the remaining study work on-time and has begun drafting the 2012 Study Report.

• The OSC discussed the potential impact on the PWG study process as a result of the FERC Order 1000 compliance filing. Denise Roeder reported that the PWG will begin evaluating the potential process changes and report back to the OSC. As part of the PWG review, Sam Waters requested that the PWG develop the appropriate documentation on how Duke and Progress develop its cost estimates for the NCTPC projects.
• Denise Roeder reported that Lee Adams of Progress has been selected to replace Kai Zai as the PWG Vice Chairman. Denise also reported that Fayetteville will be replacing Rick Anderson on the PWG with Marc Tunstall effective November 10th. The OSC approved the PWG roster changes.

**Joint Planning Activities**

**EIPC**

• Ed Ernst reported that the Eastern Interconnection Planning Collaborative (EIPC) is working on drafting a final report of their work for the DOE. The EIPC expects to have this final report ready by the end of the year. The next meeting of the EIPC Stakeholder Steering Committee is scheduled for December 4-5, 2012.

**NC/SC Planning Study**

• Sam Waters reported that the NC/SC planning study group has completed their 2012 study work and a final report is posted on both the Duke and Progress OASIS sites. The OSC instructed Rich Wodyka to post this report on the NCTPC website and distribute it to the TAG for their information and review.

**SIRPP**

• Ed Ernst reported that the SIRPP group will hold a Stakeholder conference call on October 22nd to discuss the five potential studies for their 2013 study analysis.

**PJM**

• Rich Wodyka reported that the NC - PJM group has completed their analysis and is comparing their study results to the other systems results. The joint group has also begun to work on the joint Study Report. He also reported that PJM has acknowledged that they want to work with the NCTPC on the inter-regional requirements associated with FERC Order 1000.
DOE Congestion Study

• Sam Waters reported on the results of the DOE Congestion Study. The report did not draw any conclusion on the SE Region suggesting that this region did not have enough public data available. In response Southern Company submitted additional data to DOE that identified very low congestion on their system. Based on the Southern Company data submittal, the DOE requested that the other regions in SERC use the Southern Company data template and submit the same data for their region to them. Duke and Progress plan to comply with the DOE request.

SERC EPA Studies

• Sam Waters reported SERC is collecting the most current EPA information from the SERC members. SERC does not plan to do any specific studies with this information but will make this information available to its members so they can utilize the most accurate data in their own studies.

Regulatory Update and Discussion

FERC Order 1000

• Jennifer Keys reported that the Duke and Progress FERC Order 1000 compliance filling was made on October 11, 2012. She reported that LS Power has filed for an extension citing the need to coordinate their responses for the number of regions that they are involved with. The OSC instructed Rich Wodyka to post the Compliance Filing on the NCTPC website and distribute to the TAG for their information and review.

• The OSC discussed the next steps in the FERC Order 1000 compliance process involving inter-regional planning activities. The OSC agreed that Sam Waters would make the initial contact with the neighboring regions to measure their willingness and timing to work with the NCTPC on the inter-regional planning requirements associated with FERC Order 1000. Sam will report back to the OSC on these initial contacts.
Other Business

Future OSC Meeting Schedule

- The OSC discussed the future meeting schedule. The OSC agreed to move the December OSC / TAG meeting from December 12th to December 10th and change the location to the ElectriCities office.

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<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>November 14, 2012</td>
<td>9 am - 11 am</td>
<td>Conference Call</td>
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<tr>
<td>December 10, 2012</td>
<td>10 am - 3 pm (TAG)</td>
<td>ElectriCities Office</td>
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