North Carolina Transmission Planning Collaborative Oversight / Steering Committee (OSC) Meeting Highlights September 19, 2022 Webex / Teleconference Meeting 10:00 AM - 11:15 AM ET

Marty Berland, Chairman ElectriCities

Bill Quaintance Duke Energy Progress
Sid DeSouza Duke Energy Progress

Bob Beadle NCEMC
John Lemire NCEMC
James Manning NCEMC

Edgar BellDuke Energy CarolinasBob PierceDuke Energy CarolinasOrvane PiperDuke Energy CarolinasRich WodykaConsultant Administrator

OSC Meeting Minutes and Highlights

• The August 15, 2022 OSC Meeting Minutes and Highlights were reviewed and approved.

2022 Study Activities

• Sid DeSouza and Orvane Piper reported on the current 2022 study activities. Sid reported that DEP has completed their base reliability analysis and the results are what was generally expected. Orvane reported that DEC should have their reliability analysis completed soon. Both reported that the transfer study analysis will be started but the results will not be available for review until later next month. It was agreed that both DEP and DEC will have their reliability study results available for review and discussion at the October 3rd PWG meeting.

Future Reliability Study Process

• Edgar Bell initiated an OSC discussion related to what transmission projects should be included in future reliability studies considering the Red Zone projects that were proposed as part of Duke's Carbon Plan. It agreed to continue this discussion at future OSC meetings as additional information becomes available on what study process changes are being proposed.

Solar Interconnection Information

• Bob Beadle raised a question on the interconnection requirements for connecting solar generation onto the transmission / distribution system. Bill Quaintance noted that generation interconnection information for all types of generation, including solar generation, is located on the Duke OASIS.

Duke Carbon Plan Study for the NCUC Public Staff

• Bill Quaintance reported that the Duke study on the proposed Carbon Plan in response to a request from the NCUC Public Staff was completed and posted on the Duke OASIS. Orvane Piper reported that Sammy Roberts agreed that these study results would be reviewed with the OSC and presented at the next TAG meeting.

Coal Unit Retirement Question

• Marty Berland reported on a question he received from Sammy Roberts on what coal units retirements were included in the 2022 reliability study analysis. Marty confirmed to Sammy that the specific coal unit retirements included in the 2022 study analysis are identified in the OSC approved 2022 Scope of Work document.

Public Policy Study Request

- Rich Wodyka reported that he notified the representative of the Clean Power Suppliers Association (CPSA) and Pine Gate Renewables (PGR) that we have run out of time for completing their public study request by the end of the year. He suggested that they could re-evaluate their request and submit an updated public policy study request for analysis in 2023. Requests for 2023 studies will be sent out early in January 2023. Rich noted that he has not received any response from CPSA and PGR since he notified the representative.
- Rich Wodyka reported that since the CPSA and PGR public policy study request is not being done this year, the previously proposed changes to the approved 2022 Scope of Work document are no longer required. The OSC agreed that the current 2022 Scope of Work document is the final approved version.

TAG Meeting and Agenda

- Marty Berland led the OSC discussion on the timing of the next TAG meeting. After discussion, the OSC agreed that the 3rd Quarter TAG meeting would be held on the afternoon of October 18th starting at 1:30 PM and the previously scheduled afternoon OSC meeting would be moved the morning starting at 10:00 AM.
- Rich Wodyka led the OSC review and discussion on the proposed agenda for the next TAG meeting. In addition to the typical 3rd quarter TAG Meeting agenda items, it was agreed that there would be a report on the Duke Supplemental Study on the Carbon Plan. One item that still needs to be decided is whether or not to have a discussion on including proposed RZEP projects in future NCTPC plans. Rich will send out the proposed TAG draft agenda for OSC review and feedback on including the discussion on RZEP projects.

OSC and PWG Roster Changes

NCEMC proposed the following OSC and PWG roster changes. John Lemire will
replace James Manning as a primary OSC member. James Manning will be a
designated OSC alternate. Scott Brame will replace Bob Beadle as a primary PWG
member. Bob Beadle will be a designated PWG alternate. After review and
discussion, the OSC approved the NCEMC roster changes.

NCTPC Process Flow Diagram

 Rich Wodyka briefly reviewed the NCTPC Process Flow Diagram that we have been using in our NCTPC Plan reports. The OSC agreed to continue to review and discuss changes to this diagram at the next OSC meeting. He noted that the deadline for making changes to this flow diagram would be prior to finalizing this years 2022 Transmission Plan report.

NCTPC Website Maintenance

• There was no update on the NCTPC website maintenance question. It was agreed to continue these discussions at the next OSC meeting.

Regional Updates

SERTP Update

• Bob Pierce reported that the SERTP 3rd Quarter Meeting is scheduled for September 29th. The 2022 Economic Planning Studies results are expected to be reviewed and discussed at this meeting.

PWG Items

SERC LTWG Update

• Orvane Piper reported that the SERC LTWG is finalizing their 2027 Summer Study study report and it expected to be distributed and posted for review in the next couple of weeks.

EIPC Activities Update

• No report.

NERC Activities Update

• No report.

PWG Minutes

• No report. Sid DeSouza will provide James Manning with the recording of the September 7th PWG meeting so he can complete the PWG minutes for review at the next OSC meeting.

Future OSC Meeting Schedule

• The OSC reviewed and approved the following meeting schedules. He also requested that Duke send out the specific Microsoft Teams meeting invite for the 3rd Quarter TAG meeting. Bill Quaintance agreed to send out the TAG meeting invite.

| Date | Time | Location |
|-------------------|--|-------------------------------|
| October 18, 2022 | OSC 10:00 am - 12:00 pm TAG 1:30 pm - 3:30 pm | OSC and TAG Meetings Webex |
| November 14, 2022 | OSC 10:00 am - 12:00 pm | OSC Meeting Webex |