

NERC

NORTH AMERICAN ELECTRIC
RELIABILITY CORPORATION

SMWG Update

Clifton Black, Chair
NASPI Working Group Meeting

October 16, 2024

RELIABILITY | RESILIENCE | SECURITY



- NERC SWG – CIP Implementation Guidance Document
 - Goal: High level guidance for practical scenarios of interest
 - Gleaning insights from various entities regarding CIP implementation considerations/criteria/procedures
 - Targeting Q4 2024 for completion
- Combined Oscillation Document to be sent to RTOS/RSTC
- Addition of Oscillation as a new category in RCIS
- Roadmap for Operations Use of Synchrophasor
 - (Status | Challenges | Solutions) - Under development
- PMU Data Accuracy Maintenance Manual (w/EMSWG)
 - Outline developed | Under development
- **Role-Based Synchrophasor Training (Collab. with NASPI)**

- Call for Oscillation Events
 - Especially IBR related events
- SMWG Vice Chair Role is Open

- SMWG July 2024, Meeting – Virtual (Past)
 - Reviewed roadmap document
 - Shared vision for Role-Based Synchrophasor Training
- SMWG October 2024, Meeting – Hybrid (Upcoming)
 - Thursday, October 17th
 - Venue: EPRI's Charlotte Office
 - Keynote: Dr. Aidan Tuohy – Director, Research and Development, EPRI

Review of Outline for Synchrophasor-Based Training

A stylized map of North America is centered on the page. The map is divided into three horizontal color bands: a light purple band at the top, a dark blue band in the middle, and a light grey band at the bottom. A dark blue horizontal band with a white border runs across the center of the map, overlapping the dark blue band. The text "Questions and Answers" is written in large, bold, black font across this central band.

Questions and Answers