

# **NDSWG Report to ROS**

## **October 2020**

**NDSWG last met on September 15, 2020 (Webex)**

### **Discussion/Review Items:**

#### **DGR Modeling Process**

- Line impedance from DGR to POI are too high, ERCOT proposing generic zero impedance
- $R = 0$   $X = 0.0001$   $B = 0$  in per unit
- Line owner must submit values, RIOO to confirm data

#### **Updates on Contingency Process**

- Both old and new formats for Standard Contingency List will be posted
- Presentation on Contingency Expectations
- Plans for a Contingency Workshop for new hires

#### **New DPC Request Form**

- New form to be attached to all DPC submissions in NMMS
- Provide reason and signature (TSP Authorized Representative) to get approval for submission

## **RTU Maintenance Process**

- Presentation on RTU E-mail Template
- Keep info consistent for outages/maintenance involving RTU, ICCP, and EMS/TMS
- E-mail addresses for different types
  - [RTUstatus@ercot.com](mailto:RTUstatus@ercot.com)
  - [ICCPstatus@ercot.com](mailto:ICCPstatus@ercot.com)
  - [MPEMSstatus@ercot.com](mailto:MPEMSstatus@ercot.com)

### **Example RTU maintenance**

- [RTUstatus@ercot.com](mailto:RTUstatus@ercot.com)
- **Station Name and ERCOT Station ID:** Taylor/TAYLR
- **Start Date/Time:** 02/10/2020 0830
- **End Date/Time:** 02/13/2020 1630
- **Days:** Monday-Thursday
- **Schedule Profile:** Continuous
- **Outage Request Type:** Planned
- **Emergency Restoration Time:** 2 Hours
- **Reason for Maintenance:** Database Load
- **Notes/Remarks:** [As Needed]

**Future NDSWG meeting: October 20, 2020 (Webex)**