



Manual 13, Revision 80 Emergency Operations

Brian Oakes

Dispatch

Markets & Reliability Committee

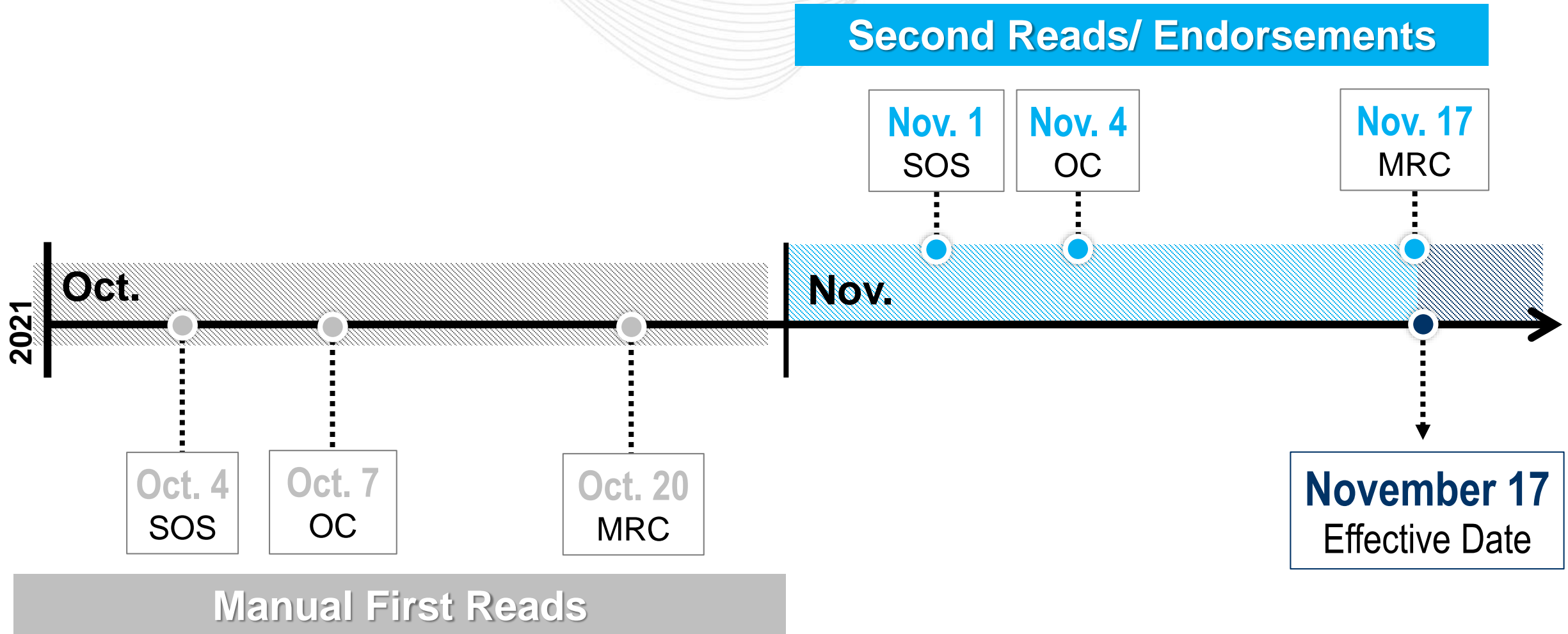
October 20, 2021

- Section 2.3.2 Real Time Emergency Procedures (Warnings/Actions)
 - Added Note under PJM Member Actions for Step 10 (Real-Time): Manual Load Dump Action to articulate expectations of Member Load shed plans

- Section 5.5 Interconnection Reliability Operating Limits (IROL) Manual Load Dump Warning/Action
 - Added Note under PJM Member Actions to articulate expectations of Member Load shed plans

- **Note: Member Load shed plans must recognize priority and critical load including:**
 - Essential health and public safety facilities such as hospitals, police, fire facilities, 911 facilities, wastewater treatment facilities
 - Facilities providing electric service to facilities associated with the bulk electric system including off-site power to generating stations, substation light and power
 - Critical gas infrastructure used to supply gas pipeline pumping plants, processing and production facilities
 - Telecommunication facilities
- **Plans should be reviewed and updated at least annually including Attachment F and N of M-13**
- **Consider using automated programs in members EMS to facilitate shedding the specified amount of load with the required timeline**
- **Rotate load that is shed when feasible to reduce impact to end use customers**

- Attachment E: Manual Load Dump Allocation Tables
 - Updated Exhibit 7: PJM Manual Load Dump Allocation Table with 2021 information
 - Corrected name of Exhibit 7
- Attachment F: PJM Manual Load Dump Capability
 - Updated Exhibit 8: PJM Manual Load Dump Capability with 2021 information
 - Corrected name of Exhibit 8
- Attachment N: IROL Load Dump Table
 - Updated Load Dump Table with 2021 information



SME/Presenter:

Brian Oakes,
brian.oakes@pjm.com

SME:

Rebecca Carroll,
rebecca.carroll@pjm.com

Manual 13, Rev 80



Member Hotline

(610) 666 – 8980

(866) 400 – 8980

custsvc@pjm.com