**NSRS Discussion Items**

**I.** **Main Topics:**

1. 2015-08 [Emergency Operations](http://www.nerc.com/pa/Stand/Pages/Project-2015-08-Emergency-Operations.aspx) | EOP-005, EOP-006, EOP-008 (Bobby Crump)
2. 2016-01 [Modifications to TOP and IRO Standards](http://www.nerc.com/pa/Stand/Pages/Project-2016-01-Modifications-to-TOP-and-IRO-Standards.aspx) | TOP-001-4 and IRO-002-5 (Colleen Frosch)
3. [Enhanced​ Periodic Review - Standards Grading](http://www.nerc.com/pa/Stand/Pages/Enhanced-Periodic-Review-Standards-Grading.aspx) (NERC staff)
4. Revisions to the Functional Model and Functional Model Technical Document (NERC staff)
5. Other topics of interest / general discussion

**II.** **Standards and Other Items Under Development – Ballots / Comments / Etc.**

*For additional detail about standards under development, see Appendix A.*

|  |  |  |
| --- | --- | --- |
| **Project** | **Action** | **End Date** |
| [Enhanced​ Periodic Review - Standards Grading](http://www.nerc.com/pa/Stand/Pages/Enhanced-Periodic-Review-Standards-Grading.aspx) | Comments | 8/1/16 |
| 2016-01 [Modifications to TOP and IRO Standards](http://www.nerc.com/pa/Stand/Pages/Project-2016-01-Modifications-to-TOP-and-IRO-Standards.aspx)  | TOP-001-4 and IRO-002-5 | Initial Ballots  Comments | 8/3/16 |
| Project 2015-09 [Establish and Communicate System Operating Limits](http://www.nerc.com/pa/Stand/Pages/Project-2015-09-Establish-and-Communicate-System-Operating-Limits.aspx) | FAC-011-4 and FAC-014-3 | Comments | 8/12/16 |
| 2015-08 [Emergency Operations](http://www.nerc.com/pa/Stand/Pages/Project-2015-08-Emergency-Operations.aspx) | EOP-005, EOP-006, EOP-008 | Initial Ballots  Comments | 8/15/16 |

**III.** **Recent / Relevant Ballot Results**

|  |  |  |  |
| --- | --- | --- | --- |
| **Project** | **Action** | **End Date** | **Ballot Result** |
| 2015-07 [Internal Communications Capabilities](http://www.nerc.com/pa/Stand/Pages/Project%202015-07_Internal_Communications_Capabilities.aspx) | COM-001 | Final Ballot | 6/24/16 | 83.25% |
| 2007-06.2 [Phase 2 of System Protection Coordination](http://www.nerc.com/pa/Stand/Pages/Project-2007-06_2-System-Protection-Coordination.aspx) | PER-006-1 and Two Proposed Modified Definitions (rejoin ballot pool) | Additional Ballots | 4/25/16 | 80.57%  78.39% |

**IV. NERC Standard Drafting Teams and ERCOT Representatives**

| **Project No.** | **Project Name** | **ERCOT Region Member(s)** |
| --- | --- | --- |
| 2007-6.2 | Phase 2: System Protection Coordination (PER-006-1, Retirement of PRC-001) | Michael Cruz-Montes, CenterPoint  Venona Greaff, Occidental Energy Ventures Corp.  Yubaraj Sharma, Luminant  Brenda Hampton, Luminant/EFH (PMOS liaison) |
| 2010-14*.*2.2 | Periodic Review of BAL Standards (BAL-004) | None |
| 2015-04 | Alignment of NERC Glossary of Terms and Definitions Used in RoP | Heather Moreno, Luminant Energy |
| 2015-07 | Internal Communications Capabilities (COM-001-3) | Michael Cruz-Montes, CenterPoint  Brenda Hampton, Luminant/EFH (PMOS liaison) |
| 2015-08 | Emergency Operations | Bobby Crump, Luminant |
| 2015-09 | Establish and Communicate System Operating Limits | David Bueche, CenterPoint  Stephen Solis, ERCOT |
| 2015-10 | Single Points of Failure (TPL-001-5) | Prabhu Gnanam, ERCOT |
| 2016-01 | Revisions to TOP and IRO Standards (TOP-001, IRO-002) | David Bueche, CenterPoint (Vice chair)  Rod Kinard, Oncor (PMOS liaison) |
| 2016-02 | Modifications to CIP Standards | Christine Hasha, ERCOT (Vice chair)  Brian Murphy, NextEra Energy (PMOS liaison) |
| 2016-EPR-01 | Enhanced Periodic Review of Personnel Performance, Training, and Qualification Standards | Heather Morgan, EDP Renewables |
| 2016-EPR-02 | Enhanced Periodic Review of Voltage and Reactive Standards | Stephen Solis, ERCOT  Dennis Sauriol, AEP  Michael Scott, NextEra Energy |

**V.** **Future Meetings** (*Generally, the 1st and 3rd Mondays of each month)*

Next meeting will be a phone conference on August 1 at 2pm.

**VI. NERC and TRE Postings:**

* Violations: Visit NERC’s Enforcement page at <http://www.nerc.com/pa/comp/CE/Pages/Enforcement-and-Mitigation.aspx> for information on the latest Public Violations (CIP and Non-CIP), Spreadsheet NOP filing and FFT informational spreadsheet
* Projected Postings: <http://www.nerc.com/pa/Stand/Pages/Default.aspx>. Click on “Projected Posting Schedule Project Tracking Spreadsheet”
* NERC Standards - One Stop Shop: <http://www.nerc.com/pa/Stand/Standard%20Purpose%20Statement%20DL/US_Standard_One-Stop-Shop.xlsx>.
* NERC filings at FERC: <http://www.nerc.com/FilingsOrders/us/Pages/default.aspx>.
* TRE summaries of newly approved standards: <http://www.texasre.org/standards_rules/nerc/Pages/Default.aspx?year=2015&archive=1>.