



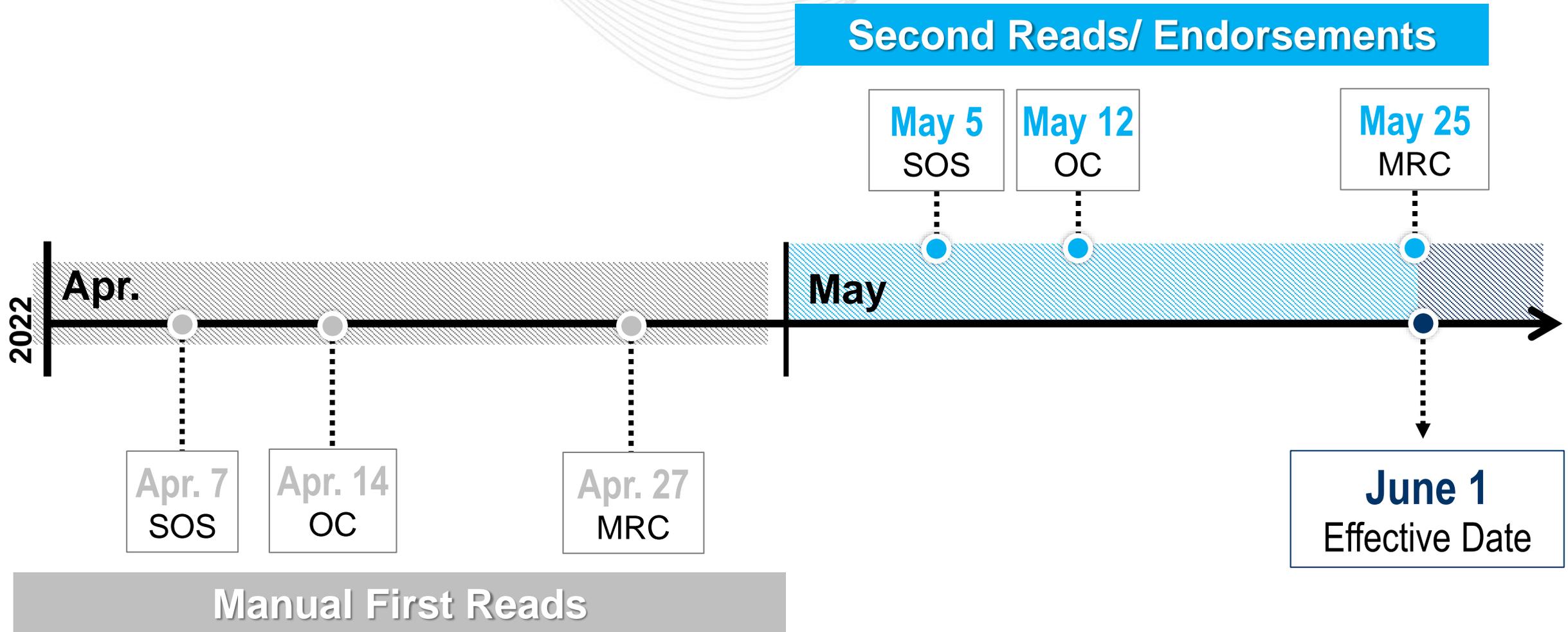
# PJM Manual 12: Balancing Operations v46 Revision Summary

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- Section 4.1.2 Loading reserves
- Section 5.5 Generator Stability Limitations

- Section 4.1.2 Loading Reserves
  - Added language stating PJM dispatch will utilize Intelligent Reserve Deployment (IRD) in SCED to initiate a Synchronized Reserve Event by approving the latest solved IRD case if there is insufficient regulation and economic generation to recover ACE.
  - Highlighted Automated and Manual Methods of implementing Contingency Reserve

- Section 5.5 Generator Stability Limitations
  - New Section highlights Stability Limited Generation clarifying PJM and Member Actions
  - Reference to Stability Limitations outlined in M-03



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**Manual 12, Rev. 46**



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