

## EMS TELEMETRY PROTECTIONS

### ***Issue Source***

Initiated by PJM.

### ***Issue Content***

PJM has identified the opportunity to bring greater clarity to Manual 01 Section 3.2.4.1, addressing SCADA failure modes, and Attachment E, addressing PJM's "View-Only Mode."

### ***Key Work Activities and Scope***

1. Review opportunity for greater clarity of PJM's alternate communication method that can be used as a backup for a wide variety of large-scale SCADA failure modes.
2. Review opportunity for greater clarity of PJM's "View-Only Mode" that allows PJM to negate incoming links during windows of planned maintenance, where risks of incorrect data are elevated.
3. Review proposed Manual 01 revisions addressing greater clarity surrounding these provisions in Manual 01 Section 3.2.4.1, Requirements for Electronic Alternate Data Communication Method and Attachment E, Reliability Guidelines to Mitigate the Unplanned Loss of EMS Real Time Assessment (RTA) Capabilities.

### ***Expected Deliverables***

Proposed revisions to Manual 01 Section 3.2.4.1, Requirements for Electronic Alternate Data Communication Method and Attachment E, Reliability Guidelines to Mitigate the Unplanned Loss of EMS Real Time Assessment (RTA) Capabilities.

### ***Decision-Making Method***

Tier 1, consensus on a single proposal

### ***Stakeholder Group Assignment***

Operating Committee

## Expected Duration of Work Timeline

2 months – utilizing Quick Fix Process

Start Date	Priority Level	Timing	Meeting Frequency
11/8/24	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	<input checked="" type="checkbox"/> Immediate <input type="checkbox"/> Near Term <input type="checkbox"/> Far Term	<input type="checkbox"/> Weekly <input checked="" type="checkbox"/> Monthly <input type="checkbox"/> Quarterly

## Charter

(check one box)

<input type="checkbox"/>	This document will serve as the Charter for a new group created by its approval.
<input checked="" type="checkbox"/>	This work will be handled in an existing group with its own Charter (and applicable amendments).

More detail available in M34; Section 6