

Phasor Measurement Unit (PMU) Placement Plan in RTEP Planning Process

Issue Source

PJM Synchrophasor Project Team

Issue Content

Develop supporting language in the RTEP planning process for a PMU placement requirement establishing a minimum deployment of PMU devices in the PJM footprint.

Key Work Activities and Scope

- 1. Approve additional language in Section 1.4.1.3 of M14B
- 2. Approve additional language in Appendix B of M14B

Expected Deliverables

- 1. M14B language addition to Section 1.4.1.3
- 2. M14B language addition to Appendix B

Decision-Making Method

Quick Fix

Stakeholder Group Assignment

Planning Committee

Expected Duration of Work Timeline

The expected duration of this effort is two months for consideration by the PC of the Issue Charge and manual language additions.

| Start Date | Priority Level | Timing | Meeting Frequency |
|------------|----------------|-------------|-------------------|
| 5/12/2020 | □High | ⊠ Immediate | ☐ Weekly |
| | ☐ Medium | ☐ Near Term | |
| | ⊠ Low | ☐ Far Term | ☐ Quarterly |

Charter

(check one box)

| | This document will serve as the Charter for a new group created by its approval. |
|-------------|--------------------------------------------------------------------------------------------------|
| \boxtimes | This work will be handled in an existing group with its own Charter (and applicable amendments). |

More detail available in M34; Section 6