

# Implementation Plan For EOP-005-2 and EOP-006-2

#### **Prerequisite Approvals**

There are no other Reliability Standards or Standard Authorization Requests (SARs), in progress or approved, that must be implemented before this set of standards can be implemented.

EOP-005 – System Restoration from Blackstart Resources — Operations EOP-006 – System Restoration from Blackstart Resources — Coordination

#### **Revision to Sections of Approved Standards and Definitions**

There is one new definition in the proposed set of standards

**Blackstart Resource:** A generation Facility and associated set of equipment, under the control of the Generator Operator, with the ability to be started without support from the System or to automatically remain energized without connection to the remainder of the System, with the ability to energize a dead bus, meeting the Transmission Operator's restoration plan needs for real and reactive power capability, frequency and voltage control, and included in the Transmission Operator's restoration plan

Retire the following definition coincident with the implementation of EOP-005 and EOP-006: **Blackstart Capability Plan** 

### **Balloting**

The drafting team recommends that this group of two standards be balloted with a single ballot.

**Compliance with Standard** 

Standard	Functions That Must Comply With the Associated Requirements		
	Reliability Coordinator	Transmission Operator	Generator Operator
EOP-005 – System Restoration from Blackstart Resources — Operations		Х	Х
EOP-006 – System Restoration from Blackstart Resources — Coordination	Х		



## **Phased-in Compliance**

The following table identifies the effective date for each standard.

The effective date is the date entities are expected to meet the performance identified in this standard. Note that entities have been given several months beyond the BOT adoption date (preparation time) to fully comply with the requirements.

Standard	Effective Date
EOP-005 – System Restoration from Blackstart Resources — Operations	<ul> <li>Transmission Operators:</li> <li>R1: 21 Months after applicable regulatory approvals.</li> <li>R7: 6 months after applicable regulatory approvals.</li> <li>All other TOP requirements: 12 months after applicable regulatory approvals.</li> <li>Generator Operators:</li> <li>R15: 18 months after applicable regulatory</li> </ul>
	<ul> <li>approvals.</li> <li>All other GOP requirements: 12 months after applicable regulatory approvals.</li> </ul>
EOP-006 – System Restoration from Blackstart Resources — Coordination	All requirements: 18 months after applicable regulatory approvals.