NODAL PROGRAM TIMELINE

	2009												2010												2011
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN

MARKET SYSTEMS

Market Mgmt System
MMS 4 P6   MMS 4 P7   MMS 5

Congestion Revenue Rights

Commercial Systems
Credit Monitoring & Mgmt   CMM 4.1, 4.2, 4.3
Commercial Systems Integration/Settlements & Billing
CSI 5, 6   CSI 7.0
Registration
REG 5, DISP 3
Financial Transfer   FT GUI

RELIABILITY SYSTEMS

Network Model Mgmt System
NMMS 6   NMMS 7

Energy Mgmt System

Outage Scheduler
OS 2.1.4

INTERFACE/ADAPTER TESTING

END-TO-END TESTING

MARKET TRIALS

MARKET READINESS

ERCOT READINESS

OPERATIONAL READINESS

168-Hr. Test   Nodal Go-Live ◆

We are here

Legend:
| | | Fix Defects
◆ Complete
◇ Incomplete