

<u>Please see the New Decisional Designations for Stakeholder Initiatives memo</u> for background on the changes in decisional roles with stakeholder initiatives.

Stakeholder Initiatives

*Date is tentative

Title	Proposal Development	Decision	Implementation
Adjustment to intertie constraint penalty prices Started: /Date(1636704000000)/	Feb 2022 Board of Governors and EIM Governing Body meetings		
Central procurement entity implementation Started: //Date(1636617600000)/	Mar 16, 2022 Board of Governors meeting		Fall 2022 Implementation milestones
Clarifications to reliability must-run designation process Started: //Date(1628492400000)/		Dec 17, 2021 Board of Governors (information report only)	
Contingency modeling enhancements Started: /Date(1364281200000)/	Aug 22, 2017 Draft final proposal posted	Dec 14, 2017 Board of Governors approval	
Contract management enhancements 2021 Started: /Date(1628492400000)/		Dec 17, 2021 Board of Governors approval	
Day-ahead market enhancements Started: /Date(1529391600000)/	Mar 02, 2022 Workshop Mar 16, 2022 Comments due Sep 01, 2022 ISO Board of Governors and WEIM Governing Body joint meeting		
Dispatch operating target tariff clarification Started: /Date(1523602800000)/	Aug 22, 2018 Draft tariff language posted	Oct 29, 2018 FERC approval (ER18-2380) Jul 26, 2018 Board of Governors briefing	Dec 2020 Deployment Feb 2021 Activation Implementation milestones
Energy storage enhancements Started: /Date(1612166400000)/	Mar 14, 2022* Revised straw proposal Mar 21, 2022* Meeting Apr 04, 2022* Comments due Jul 19, 2022 ISO Board of Governors and Western EIM Governing Body joint meeting		
Extended day-ahead market Started: /Date(1570086000000)/	Jan 03 - Mar 18, 2022 Working groups meet twice per week Mar 18, 2022 Working group debrief meeting Apr 15, 2022* Post straw proposal Apr 25-26, 2022* Meetings May 16, 2022* Comments due		
Flexible ramping product refinements EIM	Aug 31, 2020 Final proposal posted	Sep 30 - Oct 01, 2020 Board of Governors approval Sep 16, 2020 EIM Governing Body approval	Deliverability: Fall 2022 Buffer and minimum: Nov 2020 Deployment Nov 2020 Activation Implementation milestones

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Hybrid resources phase 2 EIM E2 Started: /Date(1563778800000)/	Sep 09, 2021 Third revised draft tariff language (phase 2b) posted Dec 28, 2020 Revised draft tariff language (phase 2a) posted	Nov 30, 2021 FERC approval (phase 2b) (ER21-2853) Jul 15, 2021 Board of Governors approval (aggregate capability constraint) Mar 09, 2021 FERC approval (phase 2a) (ER21-843) Nov 18, 2020 Board of Governors approval Nov 04, 2020 EIM Governing Body briefing	Oct 01, 2021 Deployment Oct 2021 Activation
Interconnection process enhancements 2021 phase 1 Started: /Date(1632985200000)/	Mar 17, 2022* Draft final proposal Mar 24, 2022* Meeting Mar 31, 2022* Comments due May 2022* Board of Governors meeting (phase 1) Nov 2022* Board of Governors meeting (phase 2)		
Interconnection process enhancements 2021 phase 2 Started: /Date(1632985200000)/	Jun 07, 2022* Draft final proposal Jun 14, 2022* Meeting Jun 28, 2022* Comments due Oct 26, 2022 Board of Governors meeting		
Market enhancements for summer 2021 readiness EIM E4 Started: /Date(1608624000000)/	Apr 23, 2021 Second revised draft tariff language posted** Apr 15, 2021 Revised final proposal posted (includes all topics) Mar 10, 2021 Revised draft tariff language posted* *Topics include market incentives for imports; real-time scarcity pricing enhancements; reliability demand response dispatch and real-time price impacts; and independent study interconnection enhancements **Load, export and wheeling priorities topic only	Aug 11, 2021 Informational filing (ER21-1790) Jun 25, 2021 FERC approval (ER21-1790) May 25, 2021 FERC approval (ER21-1536) Apr 28, 2021 Tariff Amendment (ER21-1790)** Apr 23, 2021 Tariff Amendment (ER21-1536)* Apr 21, 2021 Board of Governors approval** Apr 19, 2021 EIM Governing Body approval** Mar 26, 2021 Tariff Amendment (ER21-1536)* Mar 24-25, 2021 Board of Governors approval* Mar 10, 2021 EIM Governing Body approval*	Load, export and wheeling priorities only: Aug 2021 Deployment Aug 2021 Activation Jun 01, 2021 Deployment Jun 2021 Activation Implementation milestones
Maximum import capability enhancements phase 1 Started: /Date(1615363200000)/	Oct 11, 2021 Final proposal posted	Nov 03, 2021 Board of Governors approved	
Maximum import capability enhancements phase 2 Started: /Date(1615363200000)/			Fall 2022 Implementation milestones
Maximum import capability stabilization and multi-year allocation Started: /Date(1575360000000)/	Feb 09, 2021 Revised draft tariff language posted Jul 14, 2020 Draft final proposal posted	Apr 23, 2021 Tariff amendment (ER21-1469) Mar 18, 2021 Tariff amendment (ER21- 1469) Oct 01, 2020 Board of Governors approval	Q3 2021*
Planning standards - remedial action scheme guidelines update Started: //Date(162374040000)/			

Title	Proposal Development	Decision	Implementation
Real-time settlement review EIM E3 Started: /Date(1597302000000)/	Oct 21, 2020 Draft final proposal posted	Apr 30, 2021 FERC approval in part/rejection in part (ER21-955) Mar 25, 2021 Amendment to filing (ER21-955) Jan 27, 2021 Tariff amendment filing (ER21-955) Dec 17, 2020 Board of Governors approval Dec 02, 2020 EIM Governing Body approval (settlement rule changes)	Phase 2: Nov 01, 2021 Deployment Nov 2021 Activation Phase 1: May 01, 2021 Deployment May 2021 Activation Implementation milestones
Reliability demand response resource bidding enhancements Started: /Date(1635404400000)/	Mar 07, 2022 Comments due - track 1 Mar 11, 2022 Draft final proposal posting - track 2 Mar 16, 2022 Meeting on draft final proposal - track 2 Mar 25, 2022 Comments due - track 2 May 16, 2022 ISO Board of Governors and WEIM Governing Body joint meeting - track 1		
Resource adequacy enhancements phase 1 Started: /Date(1540882800000)/	Mar 25, 2021 Revised draft tariff language posted Feb 17, 2021 Final proposal posted	May 28, 2021 FERC approval (ER21-1551) Mar 29, 2021 Tariff amendment (ER21- 1551) Mar 24, 2021 Board of Governors approval	Jun 01, 2021 Deployment Jun 2021 Activation Implementation milestones
Resource adequacy enhancements phase 2 Started: /Date(1540882800000)/			Fall 2023 Implementation milestones
Short-long start unit definitions update Started: ///pate(1642579200000)/	Mar 03, 2022 Comments due Mar 16, 2022 ISO Board of Governors and WEIM Governing Body joint meeting		
Transmission service and market scheduling priorities phase 1 Started: //Date(1621494000000)/		Jan 20, 2022 Special Board of Governors meeting - phase 1 approval	Spring 2022 Implementation milestones
Transmission service and market scheduling priorities phase 2 Started: /Date(1621494000000)/	Apr 25, 2022* Straw proposal posting		Summer 2024 Implementation milestones
Variable operations and maintenance cost review Started: //Date(1576742400000)/	Jan 25, 2021 Revised draft tariff language posted Oct 22, 2020 Final proposal posted	May 12, 2021 FERC approval (ER21-1266) Mar 03, 2021 Tariff amendment (ER21- 1266) Nov 18, 2020 Board of Governors approval	Oct 01, 2021 Deployment Oct 2021 Activation Implementation milestones
WEIM governance review phase 3 Started: /Date(1544774400000)/	Mar 09, 2022 Comments due (deadline extended from Mar 4)		
WEIM resource sufficiency evaluation enhancements Started: /Date(1621926000000)/	Mar 02, 2022 Comments due - phase 1B meeting presentation and discussion Mar 04, 2022 Comments due - emergency actions criteria workshop	Feb 09, 2022 ISO Board of Governors approval - phase 1 Feb 02, 2022 Market Surveillance Committee opinion adopted - phase 1	
WEIM sub-entity scheduling coordinator role EIM E1 Started: /Date(1604390400000)/	Jun 02, 2021 Revised draft tariff language and agreements posted Mar 18, 2021 Draft final proposal posted	Sep 08, 2021 EIM Governing Body approval Sep 22-23, 2021 Board of Governors approval (consent agenda)	To be determined Implementation milestones