

## SOUTHWEST POWER POOL

### Western Energy Imbalance Service Market (WEIS) Implementation Milestones

This document defines milestones leading up to the Feb. 1, 2021 launch of SPP’s Western Energy Imbalance Service Market (WEIS).

DATE	MILESTONE
Dec. 6, 2019	<b>Delivery/Completion of WEIS Introduction Virtual Instructor-Led Training (VILT)</b>
Dec. 12, 2019	<b>Western Joint Dispatch Agreement (WJDA) Execution Complete:</b> Deadline for execution of the WJDA by all market participants (MP) and SPP
Dec. 13, 2019	<b>Draft Tariff Approval:</b> MPs approve draft of tariff
Dec. 31, 2019	<b>Deadline for registration of all WEIS MPs with SPP</b>
Jan. 6, 2020	<b>Market Power Study for WEIS Market initiated after necessary information provided.</b>
Jan. 15, 2020	<b>Publication of program level information to assist MPs in resource/project planning</b>
Jan. 31, 2020	<b>FERC Filings:</b> File the WEIS Tariff, Western Markets Executive Committee charter, and WJDA with the Federal Energy Regulatory Commission (FERC)
Feb. 3, 2020	<b>Publish Draft Technical Specifications:</b> Publication of draft technical specifications (WSDLs, XSDs) for data exchange with SPP systems. Note: Draft specifications should be used for initial implementation of systems; specifications could change during SPP system development but changes should be minimal.
March 2, 2020	<b>Publish Final Technical Specifications:</b> Publication of final technical specifications (WSDLs, XSDs) for data exchange with SPP systems.  <b>Update ICCP User Guide:</b> Publication of technical documentation regarding ICCP configuration and data exchange

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March 26, 2020	<b>Draft Market Protocol Approval:</b> MPs approve draft market protocols
April 15, 2020	<b>Model-freeze for Start of Market Trials:</b> The last day to confirm MP registration details prior to connectivity testing.
April 24, 2020	<b>Delivery/Completion of WEIS Market Overview Training</b>
April 30, 2020	<b>Stakeholder Approval of Engagement Model and Modification Oversight Process:</b> MPs approve structure/adoption of the engagement model and oversight change process.
June 3, 2020	<b>Market Trials – Connectivity-Testing Kickoff Meeting:</b> Meeting inclusive of SPP staff and MPs to discuss the prerequisites for testing connectivity to SPP systems and applications.
June 26, 2020	<b>Inbound ICCP Points from MPs to Production:</b> Deadline to complete testing of data exchange over ICCP from MPs to SPP.
June 30, 2020	<p><b>MPs effective in portal:</b> Local Security Administrator (LSA) user administration of MPs begins.</p> <p><b>MPs submit mitigated offer methodology to SPP Market Monitoring Unit (MMU):</b> Deadline for MP submission of mitigated offer methodology.</p>
July 1, 2020	<p><b>Market Trials Connectivity Testing w/SPP Starts</b></p> <p><b>Transmission Service Providers File Their Tariff Changes with FERC</b></p>
July 17, 2020	<b>Delivery of WEIS Market Clinic Training</b>
July 20, 2020	<b>Market Trials – Structured/Unstructured Testing Kickoff Meeting:</b> Meeting inclusive of SPP staff and market participants to discuss the process and test scripts for completion of market trials
July 27, 2020	<b>Market Trials – Market Trials Testing Go/No-Go:</b> Decision-point to move into market trials.

DATE	MILESTONE
Aug. 3, 2020	<p><b>Market Trials – Connectivity Testing w/SPP Ends, Structured/Unstructured Testing Begins</b></p> <p><b>Frequently Constrained Area Study Begins</b></p>
Aug. 10, 2020	<p><b>Market Trials – Weekly Status Calls Begin:</b> Beginning of weekly calls with subject matter experts to ask questions and receive updates on the status of market trials testing.</p>
Aug. 27, 2020	<p><b>Market Power Study Ends</b></p>
Aug. 28, 2020	<p><b>Outbound ICCP Points to MPs in Production:</b> Deadline to complete testing of data exchange over ICCP from SPP to MPs.</p>
Aug. 31, 2020	<p><b>MPs submit resource physical parameters in Market Monitoring Portal (MMP):</b> Submission of resource specific information via the MMP begins</p>
Nov. 19, 2020	<p><b>Market Trials – Parallel Ops Go/No-Go:</b> Decision-point to move into parallel operations.</p>
Nov. 20, 2020	<p><b>Delivery/Completion of WEIS Ad-Hoc Training (if needed)</b></p>
Nov. 23, 2020	<p><b>Market Trials – Structured/Unstructured Testing Ends</b></p>
Dec. 10, 2020	<p><b>Market Trials – Parallel Operations Begins</b></p>
Jan. 14, 2021	<p><b>Market Trials – Parallel Operations Ends</b></p>
Jan. 28, 2021	<p><b>Frequently Constrained Area Study Ends</b></p>
Feb. 1, 2021	<p><b>WEIS Go-Live:</b> Results of the market become financially binding.</p>