

WECC

OC/MIC Work Items

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OC/MIC Strike Team

- Small strike team created
- Looked at work items from the OC and MIC to carry forward to RRC
- Team members:
 - Andy Meyers BPA
 - Brad Bouillon CAISO
 - Jonathan Aust WAPA
 - Rich Hydzik Avista
 - Steve Ashbaker WECC
 - Layne Brown WECC
- Identified 10 items for consideration

Energy Emergency Alerts

- Report, discuss, and educate on Energy Emergency Alerts (EEA) declarations by the western Reliability Coordinators
 - What are EEAs?
 - How are EEAs declared?
 - What CAN be done to address each stage of an EEA?
 - What MUST be done at each stage of an EEA?
 - Lessons learned.



Energy Storage Task Force

- Continue, and expand, the Energy Storage Task Force
 - Should it become a work group?
 - Investigate benefits and impacts on operations associated with Long Duration Energy Storage (LDES)



Event Analysis

- Share system data and insights from Event Analysis
 - Entity event presentations
 - Lessons learned from event analysis
 - Recommendation mitigation



Reliability Coordinators

- Facilitate coordination of western Reliability Coordinators
 - BC Reliability Coordinator
 - Alberta Reliability Coordinator
 - SPP Reliability Coordinator
 - Reliability Coordinator West



Extreme Natural Events

- Continue monitoring and reporting of Extreme Natural Events
 - EEAs
 - Coordination with western RCs, BAs, and TOPs
 - Lessons learned
 - RRC's support of forums and workshops (wildfire, extreme weather, resiliency, etc.)



RAC Studies

Coordinate and collaborate with the Reliability Assessment Committee (RAC) and resource planners to study and highlight resource adequacy and resiliency issues throughout the Western Interconnection



Market Development

- Monitor development of markets throughout the Western Interconnection for impacts to reliability
 - Day-Ahead Markets development
 - CAISO's Extended Day-Ahead Market (EDAM)
 - SPP's Markets+
 - Real-Time Markets
 - CAISO's Western Energy Imbalance Market (WEIM)
 - SPP's Western Energy Imbalance Service (WEIS)
 - Western Power Pool's Western Resource Adequacy Program (WRAP)

Seams Between Markets

Monitor seams issues that may develop between Day-Ahead and Real-Time markets that are developing throughout the Western Interconnection



Greenhouse Gas

Monitor development of greenhouse gas tracking and accounting within the developing markets throughout the Western Interconnection



MAP

- Maintain the Merchant Alert Protocol (MAP)
 - RRC periodic action item to review





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