

### SPP MARKET SERVICES COMPARISON

#### **Western EIS**

Transmission Planning

**BAA** Consolidation

Transmission Service
Provider

Resource Adequacy

Reliability Coordinator

Real-Time Market

### Markets+

Transmission Planning

**BAA** Consolidation

Transmission Service
Provider

Resource Adequacy

**Reliability Coordinator** 

Day-Ahead Market

Real-Time Market

### **RTO Services**

Transmission Planning

**BAA** Consolidation

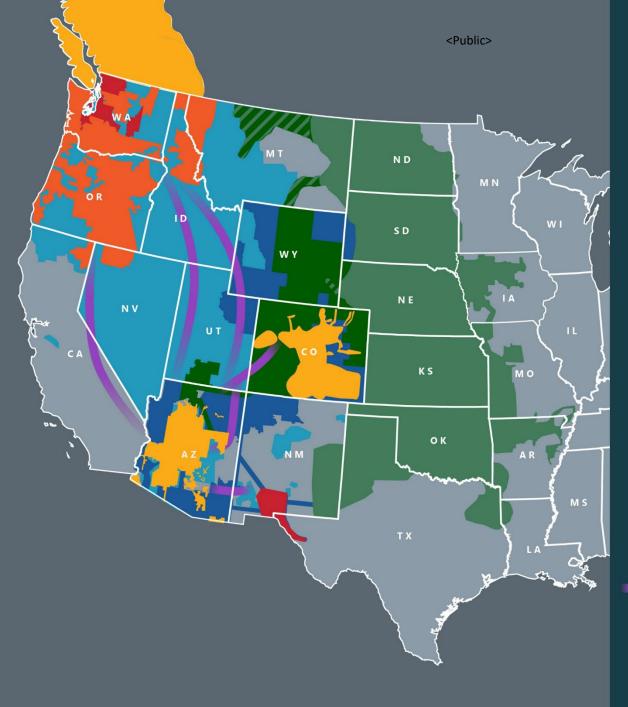
Transmission Service Provider

Resource Adequacy

**Reliability Coordinator** 

Day-Ahead Market

Real-Time Market





- Regional Transmission Organization (RTO)
- RTO Expansion
  - Basin Electric Cooperative
  - Colorado Springs Utilities
  - Deseret
  - MEAN
  - Platte River Power Authority
  - Tri-State G&T
  - WAPA Colorado River Storage Project
  - WAPA Rocky Mountain Region
  - WAPA Upper Great Plains
- Markets+ (2027 Wave 1 Parties)
  - Arizona Public Service
  - Powerex
  - Public Service Company of Colorado
  - Salt River Project
  - Tucson Electric
- Markets + (2028 Wave 2 Parties, as of Nov 3)
  - Bonneville Power Administration
  - Chelan County PUD
- Markets+ (Funding Party / Indicated Intent to Join)
  - El Paso Electric
  - Grant County PUD
  - Puget Sound Energy
  - Tacoma Power
- Markets+ areas connect
  via transmission service rights of participants
- Western Resource Adequacy Program (WRAP)
- Western Reliability Coordinator (RC)

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# OUR PROVEN FRAMEWORK FOR INDEPENDENT REGIONAL GOVERNANCE

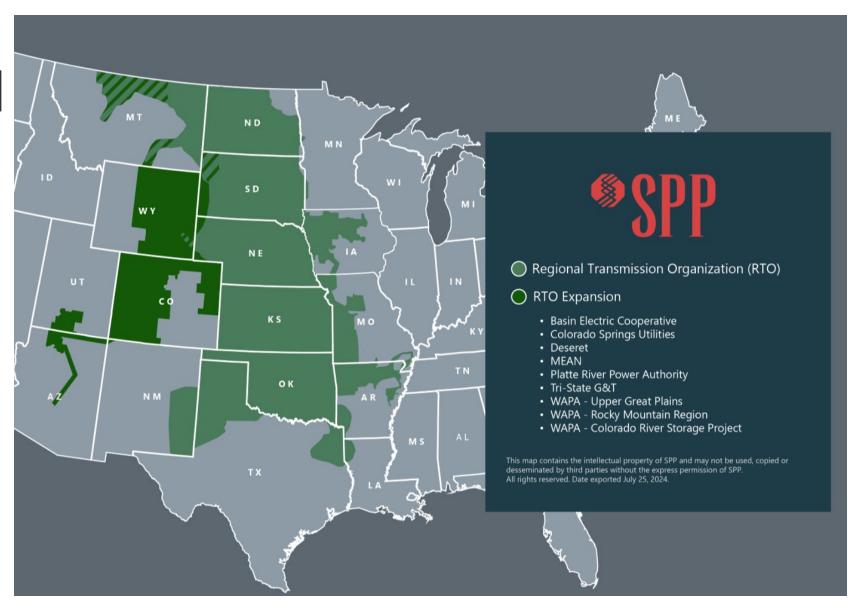
SPP's regional governance model has been in place since 2004; ensures multi-state, multi-sector equity in decision-making; and is actively scaling to the West.



- Adaptable and responsive to evolving industry, regulatory and stakeholder needs
- State regulators have defined authorities through SPP's Regional State Committee
- Stakeholders and an independent board approve 100% of Markets+ Tariff, RTO Tariff, and RTO modifications

# SPP RTO EXPANSION

- Single RTO under existing Tariff
- One Market
- East/West BAAs cooptimized across DC ties
- Tariff Approved: March 20, 2025
- Go-Live: April 1, 2026



### **MARKETS+ FOOTPRINT**



- Phase two governance and implementation underway with 40+ parties
- Markets+ go-live: October 1, 2027
  - Powerex/BC Hydro, APS, SRP, TEP, and PSCo
- Wave-two participants will join October 1, 2028:
  - BPA, Chelan, others TBA



## MARKETS+: DESIGNED BY AND FOR THE WEST



Governance



Transmission Capability



Congestion Rent Allocation



Resource Adequacy and Must Offer Obligation



Incorporation of GHG programs



Aggregate Resource Model

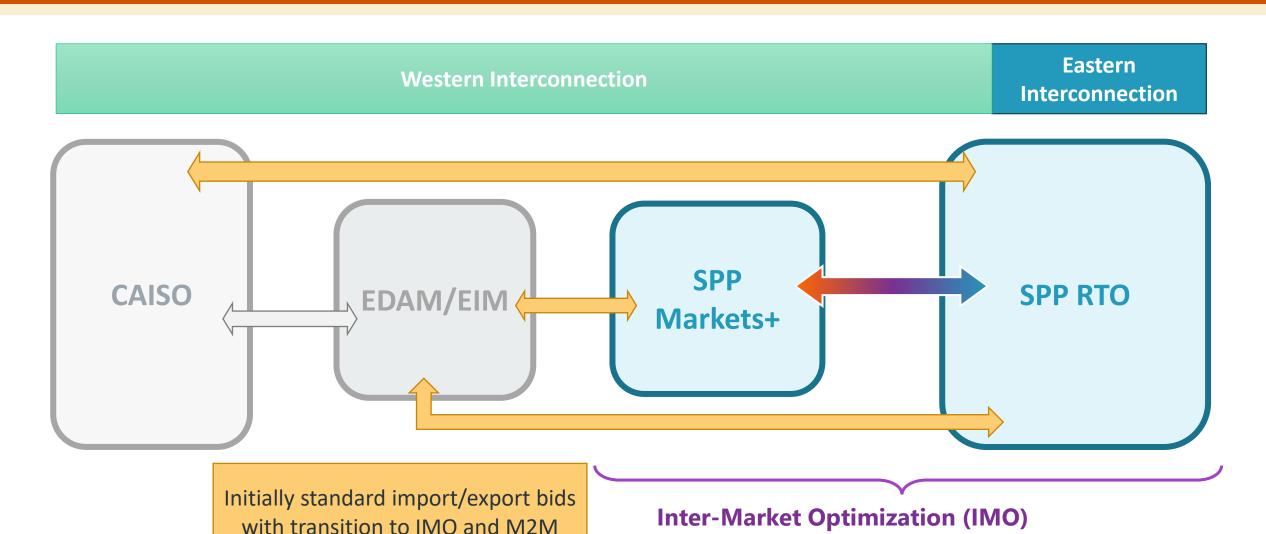


Market Transmission Use Charge



Market Monitoring

## WESTERN MARKETS COORDINATION



Coordination

Phase 1: October 2028

• SPP

# DISCUSSION

