

## Briefing on EDAM Congestion Revenue Allocation Initiative

Body of State Regulators (BOSR) Meeting June 13, 2025

Milos Bosanac

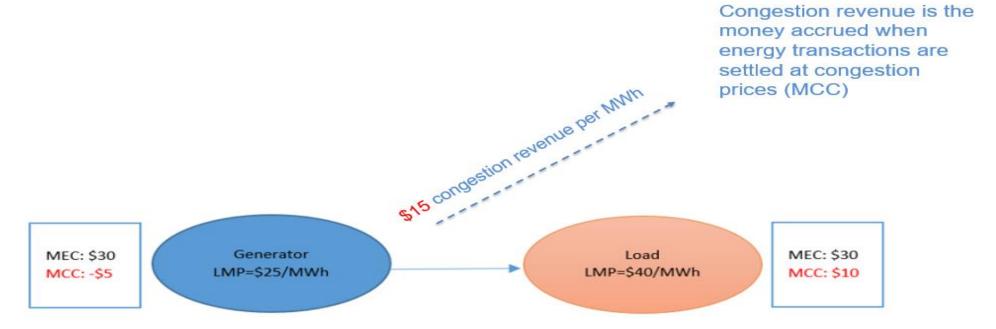
Regional Markets Sector Manager, Market Policy Development

## Congestion Revenue Allocation: Background

- In December 2023, the FERC approved the EDAM policy design which included provisions related to congestion revenue allocation accruing across the system between EDAM balancing areas.
- PacifiCorp, as the first EDAM participant, developed revisions to its Open Access Transmission Tariff (OATT) to support EDAM go-live May 2026.
  - PacifiCorp filed its OATT revision in January 2025.
- As part of the FERC proceeding on the PacifiCorp OATT revisions, concerns were raised about the EDAM mechanism for allocation of congestion revenues between participating balancing areas.
  - Seeking to mitigate congestion cost exposure for transmission customers exercising their firm OATT transmission rights.
- In response to the concerns, the ISO committed to launching an expedited stakeholder initiative to evaluate potential transitional mechanisms for allocation of congestion revenues.

## What is Congestion Revenue?

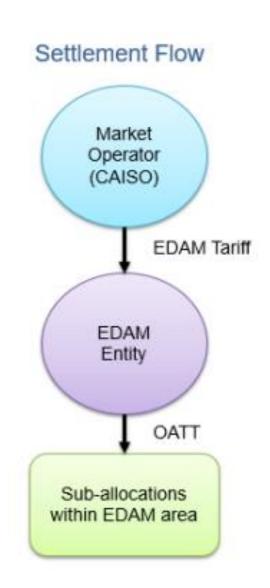
- Locational Marginal Price (LMP) components:
  - Marginal energy component (MEC)
  - Marginal congestion component (MCC)
  - Marginal losses component (MLC)





## Congestion Revenue Allocation in EDAM

- Congestion revenues in EDAM are allocated to the EDAM entity to further sub-allocate under the terms of their OATT.
  - Same deference as provided in WEIM today
- Under the current EDAM design, all congestion revenues are allocated to the balancing area where the transmission constraint is located.
- Expedited initiative considers enhancements that allocate revenues to the EDAM entity to enable additional congestion cost protections for exercise of firm transmission rights.





#### EDAM Congestion Revenue Enhancements Initiative

- Proposed targeted change to the design which would re-allocate additional congestion revenues to the EDAM entity for the exercise of eligible firm OATT transmission rights.
- The EDAM entity will be allocated parallel flow congestion revenues that affect the exercise of eligible firm PTP and NITS transmission rights.
- This design will enable the EDAM entity to provide greater, more complete, congestion cost protection (congestion hedge) to transmission customers exercising their firm transmission rights through the market.
- The ISO will re-initiate a stakeholder process prior to EDAM launch (2026) to consider further design enhancements informed by market operational experience.



#### **Initiative Next Steps**

- Final proposal published on June 6<sup>th</sup>, 2025.
  - Informed by multiple iterations of proposals and stakeholder comments
- Joint-authority decision presented to ISO Board of Governors and Western Energy Markets (WEM) Governing Body on June 19<sup>th</sup>, 2025.
- If approved, FERC filing targeted by the end of June.
- Supports EDAM implementation in May 2026.





# Update on 2025 Policy Initiatives Catalog and Roadmap

Alyssa Krag-Arnold

Lead Policy Integration & Governance Specialist

**Amelia Blanke** 

Principal Economist & Director, Market Strategy and Governance

Body of State Regulators Meeting June 13, 2025

#### Annual Policy Catalog & Roadmap Process

#### **Policy Initiatives Catalog**

- ISO accepts policy initiative proposals from stakeholders and documents stakeholder support for proposed initiatives
- Catalog serves as input to the Policy Roadmap prioritization process

#### **Policy Initiatives Roadmap**

- Work plan that describes the policy initiatives the ISO will undertake over the next 3 years
- Roadmap includes initiatives identified by both stakeholders and the ISO



#### Annual Catalog & Roadmap Process

January 2025 kickoff stakeholder meeting Stakeholders submit policy initiatives to February Catalog Stakeholder prioritization workshops + RIF April roundtable April Stakeholders submit prioritization rankings May Publish revised 2025 Policy Roadmap June Publish 2025 Policy Catalog Begin 2026-2028 Policy Roadmap July development November Draft Policy Roadmap released December Final Policy Roadmap released



### Expedited initiative on EDAM congestion revenue allocation

- Prompted the ISO to recalibrate the 2025 policy roadmap
  - Shifted the schedules of existing initiatives to accommodate new initiative workload

- ISO updated 2025 policy roadmap based on stakeholder-identified priorities
  - Stakeholder prioritization survey
  - Regional Issues Forum (RIF) report

## Summary of major roadmap changes

- Added EDAM congestion revenue allocation initiative
- Split WEIM assistance energy transfer extension from resources sufficiency evaluation phase 3
- Postponed resource sufficiency evaluation phase 3
- Postponed fast start pricing
- Postponed track 2 of demand and distributed energy market integration

## Revised 2025 policy roadmap

2025						
		Q1	Q2	Q3	Q4	
Congestion Revenue Rights		Scoping working groups		Policy development		
Demand and Distributed Energy Market Integration		Scoping working groups		Policy Development		
EDAM Congestion Revenue Allocation			Policy Development & Decision			
Gas Resource Management		Proposal working groups	Straw proposal	Policy development	Decision	
Greenhouse Gas Coordination						
	Topic 1: WEIM/EDAM GHG design	Scoping working groups		Postponed		
	Topic 2: Non-priced approaches for GHG reduction	Policy development	Straw proposal	Policy development	Decision	
	Topic 3: Additional GHG- related metrics	Addressed & closed out				



## Revised 2025 policy roadmap (cont.)

2025						
		Q1	Q2	Q3	Q4	
Price Formation Enhancements						
Scarcity pricin power mit		Proposal working groups	Straw proposal	Policy development		
Fast start	pricing	Postponed				
Resource Adequacy Modeling and Program Design						
Track 1: Modeli and Accre		Policy development		Decision (Default Counting Rules/PRM)		
Track 2: Outage 8 and availability a mechan	and incentive					
Track 3a: RA sta	itus visibility	Policy development				
Track 3b: Backsto long-term EDAM	*		Postponed		Policy development	



## Revised 2025 policy roadmap (cont.)

		2025				
		Q1	Q2	Q3	Q4	
Storage Design and Modeling		Scoping working groups Issue papers & straw proposals		Policy development		
WEIM Resource Sufficiency Evaluation Enhancements		Postponed				
WEIM Assistance Energy Transfer			Policy development	Decision		



#### Next steps

- June 2025 publish 2025 Policy Catalog
- **Q3 2025** 2026-2028 Roadmap development
  - Internal planning process that considers stakeholder priorities, ISO Critical and Strategic objectives, ISO & stakeholder resources, urgency, feasibility.
- Q4 2025 publish draft & final 2026-2028 Roadmap

#### Resources

- Revised 2025 Policy Roadmap
- 2025 Catalog & Roadmap webpage
- Questions? Please contact:
  - Alyssa Krag-Arnold at <u>akragarnold@caiso.com</u>
  - Amelia Blanke at <u>ablanke@caiso.com</u>