

VCE Community Advisory Committee Meeting - March 27, 2025

Item 6: SB 540 (Becker) Regional Organization. CAC Briefing.



### **Public Comments**

### To Provide Public Comment on any agenda item please:

E-mail 300 words or less to: <u>meetings@valleycleanenergy.org</u>

#### OR

Join the Public Comment Queue by

"Raising Hand" on Zoom Meeting

#### OR

Press \*9 if joining by phone

Emailed comments received **before** the item has concluded will be read into the record.

Emailed comments received <u>after</u> the item has concluded but before the end of the meeting will not be read but will be included in the meeting record.



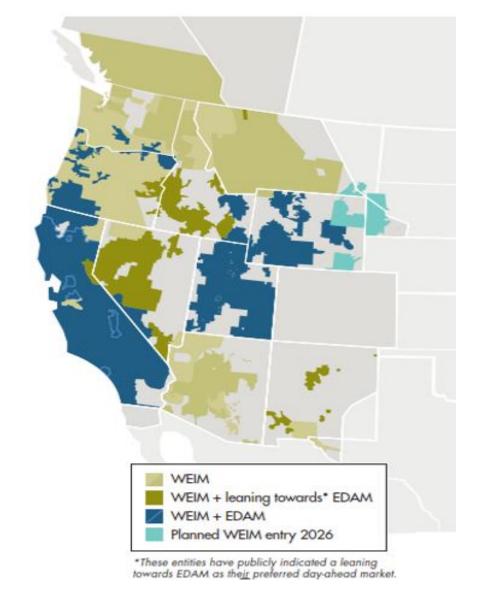
#### **Overview**

- Introduction to Western Energy Markets
- Pathways Initiative Background
- Pathways/SB 540 Structure and Key Elements
- Supporter/Opponent Key Points
- Next Steps/Discussion



### **Western Markets**

- Western Energy Imbalance Market (WEIM) CAISO Currently operates a day-ahead
  market—a wholesale market for energy and
  ancillary services that, similar to a commodity
  market, enables transactions a day in advance
  to ensure the system operator has adequate
  resources available in real-time.
- Extended Day Ahead Market (EDAM) –
   Planned to launch in 2026, the EDAM is
   designed to allow "for the optimized
   commitment of resources and use of
   transmission capability across a larger
   footprint to effectively and efficiently position
   resources to meet next-day demand," <a href="#">CAISO</a>

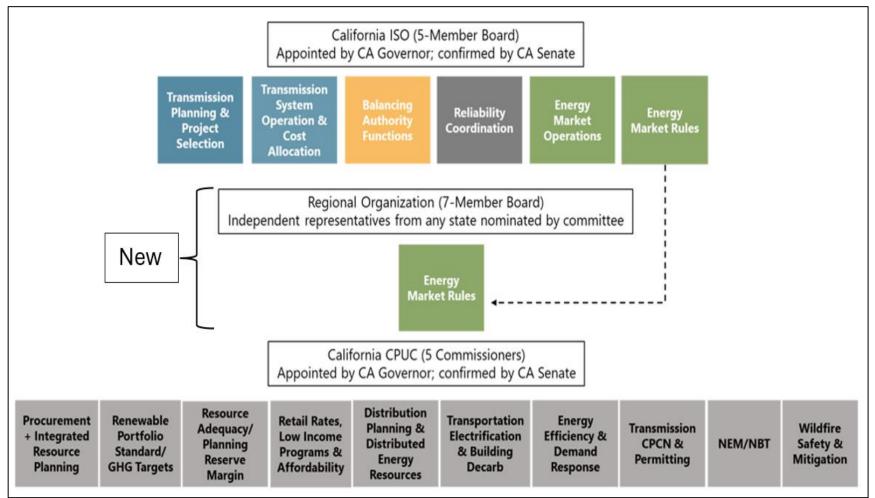


### The Path to the Pathways Initiative and SB 540

• July 2023 letter from regulators from California, Oregon, Arizona, New Mexico and Washington proposing a viable path to electricity markets in the western US with independent governance.

- West-wide Governance Pathways Initiative Formed
  - Pathways stakeholders included representatives from investor-owned and municipal utilities, CalCCA, labor, public interest groups, environmental groups, regulators





# Pathways and SB 540 Basics

- Creates new 7member regional board
- Shifts energy market rulemaking from CAISO to new regional board
- All other existing functions remain with CAISO and CPUC



### **KEY ELEMENTS OF SB 540 - Implements Final Pathways Proposal**

- Creates expanded western electricity market overseen by an independent regional organization (RO)
- Moves a single CAISO function (energy markets) to the RO and leaves remaining CAISO functions intact
- Authorizes CAISO and IOUs to participate in new RO only if CAISO meets 12 specific criteria



#### **KEY PROTECTIONS FOR CALIFORNIA**

#### **Protection 1**

 California regulatory agencies and CAISO retain control of RPS and other procurement requirements, climate policy, transmission planning, and RA.

#### **Protection 2**

 California can withdraw from the RO if it no longer benefits California.



#### SB 540 IS DIFFERENT FROM PAST LEGISLATIVE ATTEMPTS

- Does not propose a Regional Transmission Organization (RTO)
- Includes provisions to protect California's unique regulatory, energy and climate policy interests
- Some opponents of past efforts support SB 540



What Do Supporters and Opponents Say?



#### **SUPPORTERS BELIEVE SB 540 WILL:**

- Lower energy bills
- Improve grid reliability
- Reduce pollution
- Retain California's control over procurement, environmental, reliability and other public policies.
- Allows California to withdraw if benefits do not materialize



#### **OPPONENTS BELIEVE SB 540 WILL**

- Result in California losing its authority to set climate and energy goals;
- Give the Federal Energy Regulatory Commission (FERC) and the (current) federal administration more control over California energy policies;
- Enable coal producers to gain a greater share of the California energy market;
- Prioritize utility scale generation over more localized distributed energy resources.
- No formal or organized opposition as of this writing
- Former CPUC Chair Loretta Lynch highest profile opponent



#### **NEXT STEPS**

- Staff to compile questions raised by CAC and research responses
- LRTG to consider SB 540 at next meeting(s) and recommend whether VCE should adopt a position and if so what
- CAC to consider SB 540 at April meeting and recommend whether
   VCE should adopt a position and if so what
- VCE board to consider SB 540 May meeting



# **DISCUSSION AND QUESTIONS**

