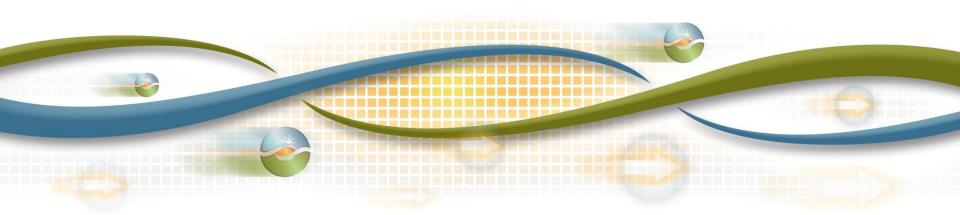


# **Regional Integration Update**

May 3, 2016

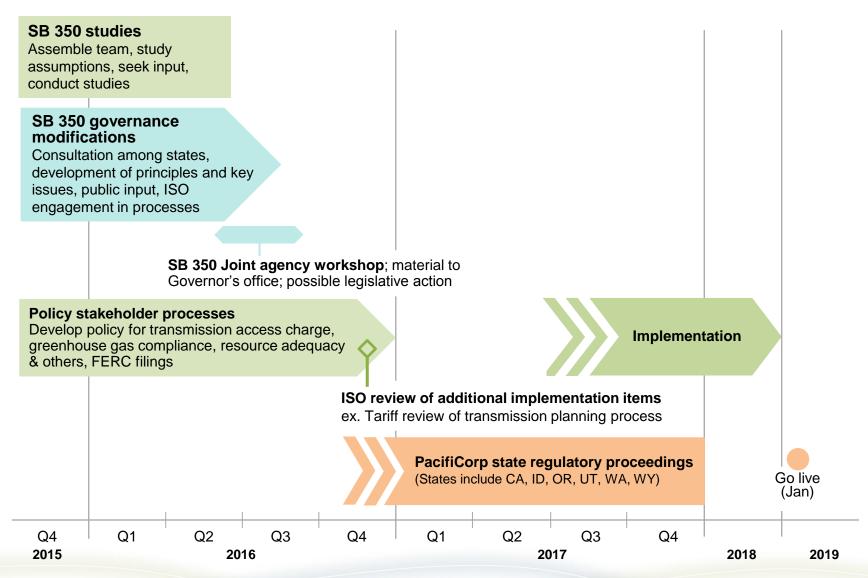


# Agenda

Topics	Presenter
Timeline - regional integration activities	Virginia Thompson
Stakeholder initiatives update	Virginia Thompson
SB350 activities update	Virginia Thompson
Online resources	Kristina Osborne
Questions	

### Timeline for regional integration activities

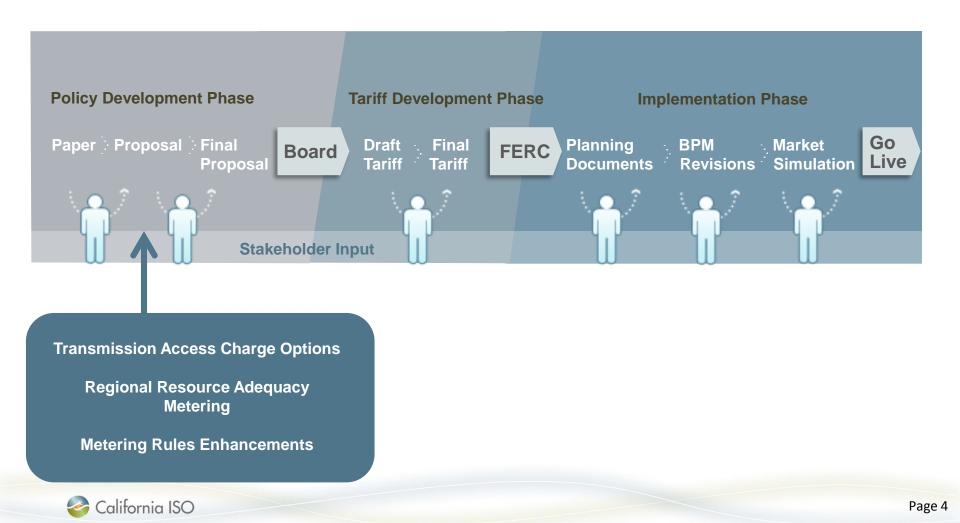
Note: Designed to allow PacifiCorp to obtain state regulatory approvals before the end of 2017





## ISO Stakeholder Engagement Process

This diagram represents the typical process, often phases will run in parallel.



# Current Stakeholder Initiatives - Regional

### **Transmission Access Charge Options**

This initiative considers whether the existing revenue recovery mechanisms would be appropriate should a transmission owner with a load service territory join the ISO as a participating transmission owner. This initiative began with an issue paper in late October 2015.

#### **Upcoming activities:**

\*This initiative's schedule has been extended and the ISO is targeting approval from the ISO Board of Governors in August 2016.

- May 20— the ISO will publish a revised straw proposal
- June 1 stakeholder meeting on revised straw proposal (Portland, OR)
- June 10 stakeholder comments due on revised straw proposal

Note: These dates are tentative until confirmed by a market notice



# Current Stakeholder Initiatives - Regional

### Regional Resource Adequacy

This initiative evaluates whether the existing resource adequacy tariff provisions are appropriate for use in a regional ISO balancing authority area that encompasses multiple states. This initiative began with an issue paper in early December 2015.

#### **Upcoming activities:**

\*This initiative's schedule has been extended and the ISO is targeting approval from the ISO Board of Governors in August 2016.

- May 4 stakeholder comments due on revised straw proposal
- May 26 the ISO will publish second revised straw proposal
- June 2 stakeholder meeting on second revised straw proposal (Portland, OR)

Note: These dates are tentative until confirmed by a market notice



# Current Stakeholder Initiatives - Regional

### **Metering Rules Enhancements**

This initiative will review existing metering requirements and propose possible revisions to accommodate the growth in renewables, energy storage and distributed energy resources; technology advancements, developer interest in new and complex metering configurations; expansion of regional markets through the energy imbalance market; and, the potential integration of other balancing authority areas into the ISO balancing authority area.

#### **Upcoming activities:**

The ISO is targeting approval from the ISO Board of Governors in August 2016

- May 10 stakeholder comments due on straw proposal
- June 7

  the ISO will publish a draft final proposal
- June 14 web-conference on draft final proposal

Note: These dates are tentative until confirmed by a market notice



# Upcoming Stakeholder Initiatives (Tentative dates)

### **Greenhouse Gas Compliance**

This initiative will review potential changes to the existing EIM approach for tracking GHG compliance obligations needed to support an expanded ISO balancing authority area that encompasses states outside of California

#### **Upcoming activities:**

Targeted to start in Q2 of 2016

**Full Network Model Enhancements** – Targeted to start in July 2016

Note: These dates are tentative until confirmed by a market notice.



# SB350 update on upcoming activities

### **Study Work:**

- Late May the ISO will post preliminary results and host a workshop (Folsom, CA). Slides will be posted in advance
- June comments will be due two weeks after the workshop

February 8 meeting presentations and audio recordings are available at: <a href="http://wwwpub.oa.caiso.com:21083/Pages/documentsbygroup.aspx?GroupID=8163E112-AF86-4AEA-91AC-3F197148F219">http://wwwpub.oa.caiso.com:21083/Pages/documentsbygroup.aspx?GroupID=8163E112-AF86-4AEA-91AC-3F197148F219</a>

## SB350 governance modifications

- May 6 the California Energy Commission will host a Regional Grid Operation and Governance Discussion
- For more information and agenda visit the CEC website at: <a href="http://www.energy.ca.gov/calendar/index.php?elD=2663">http://www.energy.ca.gov/calendar/index.php?elD=2663</a>

#### Online Resources

#### Regional Integration Resources on the ISO Website: www.caiso.com

Regional energy market webpage http://www.caiso.com/informed/Pages/RegionalEnergyMarket/BenefitsofaRegionalEnergyMarket.aspx

Stakeholder processes webpage http://www.caiso.com/informed/Pages/StakeholderProcesses/Default.aspx

Stakeholder initiative milestone document http://www.caiso.com/Documents/StakeholderInitiativeMilestones.pdf

ISO public calendar http://www.caiso.com/Pages/Calendar.aspx?IsDlg=true

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#### Contacts

Please send questions and topic suggestions to Regionalintegration@caiso.com

Join us for the next regional integration update on May 17, 2016. See calendar on ISO's website for web conference details.