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AGENDA
Renewable Energy Transmission Initiative 2.0
Joint Agency Workshop
Monday, May 2, 2016
1 p.m. - 4 p.m.

CALIFORNIA ENERGY COMMISSION
1516 Ninth Street
First Floor, Art Rosenfeld Hearing Room
Sacramento, California

WEBEX: Go to <https://energy.webex.com> and enter the unique meeting number: **920 330 784**.
TELEPHONE (no visual presentation): Call **(866) 469-3239**. When prompted, enter the meeting number
920 330 784

Meeting Agenda

- 1. Introduction and opening comments.** Chair Weisenmiller will open the workshop and other presiding agency principals will offer introductory comments.
- 2. RETI 2.0 context.** RETI 2.0 agency management team will present on the foundational information gathered by each working group during the first phase of RETI 2.0 that will support the RETI 2.0 process going forward.
 - a. Plenary Group Report: Potential Renewables Demand**
RETI 2.0 Project Director Brian Turner will summarize the RETI 2.0 goals and context, including the potential range of renewable energy that California utilities may need to procure by 2030 to be on track to meet the state's 2030 and 2050 GHG emission reduction targets.
 - b. Environmental and Land Use Technical Group (ELUTG) Report: Existing Data and Planning Tools**
ELUTG Staff Lead Scott Flint of the Energy Commission will present on existing land use and environmental data and tools that are available to assess renewables and transmission development scenarios.
 - c. Transmission Technical Input Group (TTIG) Report: Existing Transmission System Capacity and Plans**
TTIG Staff Lead Neil Millar of the California ISO will present the existing and planned capacity of California transmission operators systems.
- 3. Renewables' Potential for 2030.**
 - a. 2030 Electricity Scenarios and Lessons for RETI 2.0**
Hal Harvey from Energy Innovation will discuss 2030 energy resource scenarios and their lessons for renewable resources that can support a majority-renewables electric grid in 2030 and lead toward 2050 decarbonization goals.

b. Future Resource Values and Patterns of Development

RETI 2.0 management team will summarize stakeholder comments and other evidence regarding where technology, economic, environmental, land use, social and other trends may direct development of renewable energy projects leading to 2030 goals.

4. Transmission Assessment Focus Areas.

a. Introduction to Focus Areas and discussion of individual Focus Areas

RETI 2.0 agency management team will present the Transmission Assessment Focus Area approach and discuss a set of proposed Focus Areas based on renewable resources in California and the West that may be developed to meet California's 2030 goals and that may require additional transmission capacity to be accessed or integrated. Staff will also discuss the next steps to assess the Focus Areas.

5. Public Comment