

DOCKETED	
Docket Number:	22-IEPR-02
Project Title:	California Planning Library
TN #:	246231
Document Title:	Notice of IEPR Commissioner Workshop on Land Use Screens
Description:	<p>Notice of IEPR Commissioner Workshop on Land Use Screens Monday, October 10, 2022 1:00 p.m. – 5:00 p.m.</p> <p>In-person at: Warren-Alquist State Energy Building Rosenfeld Hearing Room, First Floor 1516 Ninth Street, Sacramento, California 95814 (Wheelchair Accessible)</p> <p>Remote via Zoom™: https://zoom.us/, webinar ID: 967 1662 7901 and passcode: IEPR2022</p>
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Organization:	California Energy Commission
Submitter Role:	Commission Staff
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CALIFORNIA ENERGY COMMISSION

715 P Street
Sacramento, California 95814

energy.ca.gov

CEC-70 (Revised 11/2021)



IN THE MATTER OF:

*2022 Integrated Energy Policy Report Update
(2022 IEPR Update)*

Docket No. 22-IEPR-02

NOTICE OF WORKSHOP

RE: Land Use Screens

Notice of IEPR Commissioner Workshop on Land Use Screens

Monday, October 10, 2022

1:00 p.m. – 5:00 p.m.

In-person at:

Warren-Alquist State Energy Building
Rosenfeld Hearing Room, First Floor
1516 Ninth Street, Sacramento, California 95814
(Wheelchair Accessible)

Remote via Zoom™:

<https://zoom.us/>, webinar ID: **967 1662 7901** and passcode: **IEPR2022**

The California Energy Commission (CEC) will host a workshop to provide an update on actions taken for revising land use screens for statewide electric system planning. Under a separate notice, the CEC will release a staff report on land use screens for discussion and public comment at the workshop. The development of revised land use screens and the staff report on land use screens are part of the 2022 IEPR Update proceeding.

CEC Vice Chair Siva Gunda will conduct the 2022 IEPR Update workshop. The workshop will be held as a hybrid meeting, with both a publicly accessible physical location and public access online or by phone through Zoom. A quorum of commissioners may participate, but no votes will be taken.

The public can participate in the workshop consistent with the direction provided below. Please note that the CEC aims to begin promptly at the start time posted and the end time is an estimate

based on the agenda proposed. The workshop may end sooner or later than the posted end time depending on various factors.

Attendance Instructions

In-person participants may join at the Warren-Alquist State Energy Building, Rosenfeld Hearing Room, first floor, 1516 Ninth Street, Sacramento, California 95814. Please sign in at the security desk. Masks and social distancing are encouraged, but not required.

If participants bring a device to join the meeting via Zoom at the physical location, the system audio must be muted, or the audio should not be joined (audio will be provided through the onsite sound systems). This is necessary to avoid causing feedback that will disrupt the meeting.

Remote participants may join via Zoom by internet or by phone.

- **To use Zoom's online platform**, click on [this link](#), <https://energy.zoom.us/j/96716627901?pwd=TWI2bEtCTHRFczVMSENMK1Z3TzlvUT09> or log in via Zoom™ at <https://zoom.us/>, enter the **Webinar ID: 967 1662 7901** and **passcode: IEPR2022** and follow all prompts.
- **To participate by telephone**, call toll-free at (888) 475-4499 or toll at (669) 219-2599. When prompted, enter the **Webinar ID: 967 1662 7901** and **passcode: IEPR2022**.

If you experience difficulties joining, contact Zoom at (888) 799-9666 ext. 2, or the Public Advisor at publicadvisor@energy.ca.gov, or by phone at (916) 957-7910.

Participants using a computer can access **Zoom's closed captioning service** by clicking on the "live transcript" icon and then choosing either "show subtitle" or "view full transcript." The closed captioning service can be stopped by closing out of the "live transcript" or selecting the "hide subtitle" icon. If using a phone, closed captioning is automatic and cannot be turned off. While the closed captioning is available in real-time, it typically includes errors. A more accurate transcript of the workshop developed by a court reporter will be docketed and posted as soon as possible, after the meeting concludes.

Agenda

The workshop will include introductions and opening remarks from state agency representatives, including the CEC and the California Public Utilities Commission (CPUC). CEC staff will present a draft report detailing proposed updates to the land use screens for statewide electric system planning. CPUC staff will present an overview of how land use screens are used in their planning processes. Representatives from state government, including Department of Conservation, Department of Water Resources, California Department of Food and Agriculture, and California Department of Fish and Wildlife, will participate in a panel discussion about statewide, map-based datasets.

A detailed meeting schedule will be posted prior to the workshop at [Docket No. 22-IEPR-02](#) at <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=22-IEPR-02>.

Background

Since 2008, the CEC, CPUC, and California Independent System Operator have used spatial environmental and land use data to inform their relevant energy resource planning activities. This statewide land use evaluation is known as *land use screening*. The resulting land use screens are map-based footprints delineating important environmental and physical characteristics of the land. They are assembled from an integration of raw data into modeled results at the statewide scale and can show access limitations or competing land use priorities. Over time, the methods and data used in creating land use screens have evolved, reflecting the availability of new information and new planning initiatives related to biodiversity conservation, agricultural resource protection, and renewable resource development. In parallel, California's climate and clean energy mandates have increased. The 100 Percent Clean Energy Act of 2018 (Senate Bill 100, de León, Chapter 312, Statutes of 2018), sets a 2045 target of supplying all retail electricity sold in California and state agency electricity needs with renewable and zero-carbon resources. Senate Bill (SB) 100 also increased the state's Renewables Portfolio Standard (RPS) procurement target to 60 percent of retail sales by December 31, 2030, and requires all state agencies to incorporate the 2030 and 2045 targets into their relevant planning.

The draft report will be discussed at this workshop and is titled, *Land Use Screens for Electric System Planning: Using Geographic Information Systems to Model Opportunities and Constraints for Technical Renewable Resource Potential in California*. The report describes staff analysis and proposed updates to the methodology for using biodiversity, habitat, and cropland datasets to model technical renewable resource potential for onshore wind, solar photovoltaic, and geothermal resources for electric system modeling and resource planning.

Public Comment

Oral comments will be accepted at the end of the workshop. Comments may be limited to three minutes or less per speaker and one person per organization. Depending on the number of members of the public seeking to make a comment, the facilitator may adjust the total time allotted for public comment and the time allotted for each comment.

If participating via Zoom's online platform, use the "raise hand" feature to alert the administrator that you would like to make a comment after the lead commissioner opens the floor for public comment.

If participating by telephone, press *9 to "raise your hand" and *6 to mute/unmute. A workshop administrator will call on you by the last three digits of your phone number. Unmute your phone before introducing yourself and sharing your comment.

The Public Advisor may, upon the request of public participants who may be absent during the workshop when a matter of interest to them is being discussed, neutrally and publicly relate those participants' points to the CEC on behalf of the public. If you are interested in this service, please email concise comments, specifying your main points, before the start of the workshop to the Public Advisor at publicadvisor@energy.ca.gov. Comments submitted after the workshop starts will be filed in the workshop docket.

Written comments must be submitted to the Docket Unit by 5:00 p.m. on November 1, 2022.

The CEC encourages use of its electronic commenting system. Visit the [e-commenting page](https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=22-IEPR-02) at <https://efiling.energy.ca.gov/Ecomment/Ecomment.aspx?docketnumber=22-IEPR-02> which links to the comment page for this docket. Enter your contact information and a comment title describing the subject of your comment(s). Comments may be included in the "Comment Text" box or attached as a downloadable, searchable document consistent with title 20 of the California Code of Regulations, section 1208.1. The maximum file size allowed is 10 MB.

Written comments may be submitted by email. Include docket number **22-IEPR-02** and **Land Use Screens** in the subject line and email to docket@energy.ca.gov.

If preferred, a paper copy may be sent to:

California Energy Commission
Docket Unit, MS-4
Docket No. 22-IEPR-02
715 P Street
Sacramento, California 95814-5512

Written and oral comments, attachments, and associated contact information (including address, phone number, and email address) will become part of the public record of this proceeding with access available via any internet search engine.

Contacts

The CEC's Public Advisor provides the public with assistance in participating in CEC proceedings. For information about how to participate in this workshop or to request interpreting services or other reasonable modification and accommodations, reach out by phone at (916) 957-7910 or via email at publicadvisor@energy.ca.gov. Requests for interpreting services, reasonable modifications and accommodations should be made as soon as possible but at least five days in advance of the workshop. The CEC will work diligently to meet all requests based on the availability of the service or resource requested.

Direct media inquiries to mediaoffice@energy.ca.gov or (916) 654-4989.

Direct technical subject inquiries to Erica Brand at erica.brand@energy.ca.gov or (916) 695-5448.

Direct general inquiries regarding the IEPR proceeding to Raquel Kravitz at raquel.kravitz@energy.ca.gov or (916) 907-4284.

Availability of Documents

Documents and presentations for this meeting are available at [2022 IEPR Update](https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2022-integrated-energy-policy-report-update-0), <https://www.energy.ca.gov/data-reports/reports/integrated-energy-policy-report/2022-integrated-energy-policy-report-update-0> or at [Docket No. 22-IEPR-02](https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=22-IEPR-02), <https://efiling.energy.ca.gov/Lists/DocketLog.aspx?docketnumber=22-IEPR-02>.

When new information is posted, an email will be sent to the list subscriptions identified below. To receive these notices about the IEPR, subscribe at [Integrated Energy Policy Report - IEPR](https://energy.ca.gov/data-reports/integrated-energy-policy-report), at <https://energy.ca.gov/data-reports/integrated-energy-policy-report>. Manage existing list servers or sign up for others at [CEC Subscriptions](https://www.energy.ca.gov/subscriptions), at <https://www.energy.ca.gov/subscriptions>.

Dated: [September 28, 2022](#), at Sacramento, California

Subscription Topics: Integrated Energy Policy Report; Disadvantaged Communities Advisory Group; Adaptation; Electricity Issues; Energy Corridor and Transmission Line Issues; Energy System Infrastructure Planning; Desert Renewable Energy Conservation Plan (DRECP); Geothermal Energy; Wind Energy and Avian Mortality; Joint-Agency Report - SB 100; Integrated Resource Plans