

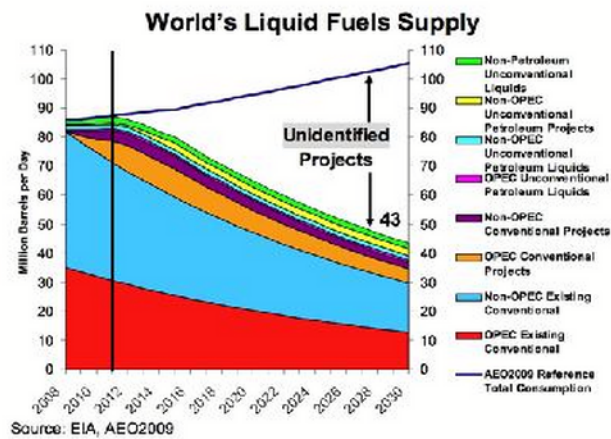
Energy - Docket Optical System

From: Gary [gsgoodson@aol.com]
Sent: Wednesday, January 23, 2013 10:50 AM
To: Energy - Docket Optical System
Cc: Korosec, Suzanne@Energy; Levy, Michael@Energy; McAllister, Andrew@Energy; roberto.alcantar@sen.ca.gov; vivek.kembaiyan@mail.house.gov; Energy - Public Adviser's Office
Subject: 13-IEP-1A DRAFT 2013 IEPR Scoping Orders
Attachments: CEC_2013-01-09_notice_of_request_for_comments-GG_1-23-13.PDF
Categories: Ready to Docket

Thank you for the opportunity to comment on California's Draft 2013 Integrated Energy Plan Report Scoping Orders. Consistent with my comments from previous years the Energy Commission does not yet appear to take the risk of global oil depletion as seriously as it might given the Commissioners' impressive capabilities and critically important responsibilities. Therefore, I am once again compelled to implore the California Energy Commissioners to please rise to meet your own nationally renowned standards on energy efficiency while exerting that same amount of effort, or more, ***on the liquid fuel supply issue***. I appreciate your consideration of this most important matter. Either way, your decisions on this issue will reverberate the length of the state, and potentially throughout the nation, as the entire country continues to look to the leadership of the California's Energy Commissioners for the answers to our mutual energy dilemma.

Best Regards, Gary Goodson

p.s. Suzanne, please include both the above email message, and the list of email recipients along with my docketed statement as elements of the same public record. Thank you.



The Commission has, for all practical purposes, repeatedly ignored the warnings regarding the extremely serious nature of global oil depletion from the likes of Dr. John Darnell, Energy Adviser for Congressman and Chair of the Peak Oil Caucus Roscoe Bartlett, as well as David Fridley, Scientist from Lawrence Berkeley Labs. Ignoring the warnings of these worthy experts AND the Joint Forces of the United States will come at a heavy price that will likely be paid by every person in California and certainly every living person associated (past or present) with the Energy Commission. It is my most sincere belief that this continued embrace of willful ignorance makes a mockery of the statutes, and circumstances which birthed the Commission and I think that this will come to be viewed as an indictment and an act of contempt by the Commissioners' in regards to heeding their oath of Office. While it is not too late to act, the 2013 IEPR is where decisive action must be taken. I strongly encourage the Commissioners to adjust this "Proposed/Draft 2013 IEPR Scoping Order" to fully reflect the risks and adaptation strategies critical to providing for the well-being and economic future of all Californians, you and me included.

CALIFORNIA ENERGY COMMISSION

1516 Ninth Street
Sacramento, California 95814

Main website: www.energy.ca.gov



**STATE OF CALIFORNIA
ENERGY RESOURCES CONSERVATION
AND DEVELOPMENT COMMISSION**

In the matter of:) Docket No. 13-IEP-1A
)
Preparation of the) RE: Notice of Request for Public
2013 Integrated Energy Policy Report) Comments on Draft 2013
) Integrated Energy Policy Report
) Scoping Order

**Notice of Request for Public Comments on
Draft 2013 Integrated Energy Policy Report Scoping Order**

The California Energy Commission's Integrated Energy Policy Report Lead Commissioner Andrew McAllister is seeking comments on the proposed scope and general schedule for the *2013 Integrated Energy Policy Report (2013 IEPR)*. Text of the proposed 2013 IEPR Scoping Order follows.

Background

Public Resources Code Section 25302 requires the Energy Commission integrated energy policy report every two years for submittal to the Governor. The report provides an overview of major energy issues and trends facing California. The report makes energy policy recommendations based on the Energy Commission's energy assessments and forecasts with the intent of conserving resources, protecting the environment, providing reliable energy, enhancing the state's economy, and protecting public health and safety.

Data submissions are essential to ensure a full and complete record in this proceeding. The Legislature has found that timely reporting and collection of data "...are essential to serve the information and policy development needs of the Governor, the Legislature, public agencies, market participants, and the public" (Public Resources Code § 25300[d]). On February 8, 2012, the Energy Commission adopted an Order Instituting Information Proceeding to gather and assess information to assist in preparing the *2012 IEPR Update* and the *2013 IEPR*.

David Fridley and I submitted a notebook to the Commission via registered mail that contains extensive and authoritative documentation regarding oil depletion and likely societal impacts. All of which are apparently being ignored insofar as Commission policy is concerned. The fact that even the office of the Public Adviser seems to ignore calls and emails on the topic does not make this statement about the essential nature of timely "reporting and collection of data" appear true. Phrased another way, it seems that if one agrees with the Commission's policies and opinions then staff welcomes your input. However, if one disagrees with the Commission's vague and, what I consider to be dangerously misleading, reports regarding the topic of oil depletion then such comments are given short shrift if they are heard at all.

Energy Efficiency

- o Progress of efforts to increase the efficiency of California's existing buildings (as required by Assembly Bill 758 [Skinner, Chapter 470, Statutes of 2009]) including

assessing data needs and data collection options as well as evaluating the relevance of the data to related policy issues and initiatives.

- Progress of California's publicly owned utilities toward achieving 10-year energy efficiency targets (as required by Assembly Bill 2021 [Levine, Chapter 734, Statutes of 2006]).
- Definition of and pathway to net zero energy homes.
- Demand Response
 - Analysis of technical, economic, and market barriers to the use of demand response, which can reduce peak energy demand and support the integration of renewable resources.
- Renewables
 - Analysis of impediments that limit procurement of biomethane in California and potential solutions (as required by Assembly Bill 1900 [Gatto, Chapter 602, Statutes of 2012]).
 - Status report on Bioenergy development (as required by Executive Order S-06-06).
- Electricity
 - Forecasts of statewide and regional electricity demand and the factors leading to projected demand growth, including climate change.
 - Continuation of the analysis begun in the *2011 and 2012 IEPRs* of California's need for new electricity infrastructure, including consideration of climate change impacts and energy contingency planning.
 - Initiation of an evaluation of electricity system needs in 2030 to provide a foundation for potential interim 2030 RPS targets as California moves toward its 2050 greenhouse gas emission reduction goals.
 - Updated estimates of new generation costs for various technologies.
 - Strategic Transmission Investment Plan (as required by Senate Bill 1565 (Bowen, Chapter 692, Statutes of 2004).
- Nuclear Power Plants
 - Report on utility progress in implementing recommendations made in the *2011 IEPR* regarding nuclear plant seismic safety, spent fuel storage, station blackouts, liability coverage.
 - Assessment of the reliability implications for California of outages at the nuclear plants or their failure to be relicensed.
- Natural Gas
 - Forecasts of statewide and regional natural gas demand and the factors leading to projected demand growth, including climate change.
 - Assessments of natural gas price and market trends and outlook.
- Transportation
 - Forecasts of statewide and regional transportation fuel demand, including demand for

As the Commissioners know, oil represents far more than transportation fuel, it is the life blood of modern society (feedstock for chemicals and important products such as plastics, etc). Oil affects all aspects of the economy. To relegate Oil to "Transportation" AND to focus solely on "demand" shows that the Energy Commission is too heavily focused on other energy related issues (as important as they are) and that these priorities need to be reassessed if the Commission is to retain its leadership, and national relevance, going forward. Please note that every U.S. economic downturn in the past 50 years has been preceded by a significant spike in oil prices. In an era of shrinking resources (read decreasing availability of affordable oil), such relevance is to be regarded as important to the "survival of this fitest." Darwin's theories may have largely faded from the memories of many but the lessons are even more important in a state that appears headed towards insolvency. (Former) Commissioner Peterman had discussed making adjustments in this "Proposed/Draft 2013 Scoping Order" It is not at all clear if she changed her thinking or was overruled? Or?

- Evaluation of research, development, demonstration, and deployment activities funded under the Alternative and Renewable Fuel and Vehicle Technology Program (as required by Assembly Bill 109 [Núñez, Chapter 313, Statutes of 2008]).
- Research, Development, and Demonstration
 - Evaluation of geothermal heat pump/ground loop technology barriers and strategies (as required by Assembly Bill 2339 [Williams, Chapter 608, Statutes of 2012]).
- Climate Change
 - Consideration of the potential vulnerability of California's energy supply and demand infrastructure to the effects of climate change, including higher temperatures, reduced snowpack, sea level rise, and extreme events like heat waves, flooding, and wildfires.

2013 Integrated Energy Policy Report Schedule

The general schedule for the 2013 IEPR proceeding is shown below. When workshop and hearing topics and dates are finalized, the Energy Commission will post notices and supporting material on its website and notify stakeholders at least 10 days in advance of each workshop or hearing date. The schedule will be updated regularly and posted at [www.energy.ca.gov/2013_energypolicy/workshop_schedule.pdf].

Task/Event	Date(s)
Final Scoping Order released	February 2013
Public workshops on specific topics	January 2013 – July 2013
Release draft 2013 IEPR	Mid August 2013
IEPR hearing on draft 2013 IEPR	Late August 2013
Release final 2013 IEPR	October 2013
Adopt final 2013 IEPR	November 2013

Participation in the Integrated Energy Policy Report Proceeding

Policy recommendations in the 2013 IEPR will be based on the record developed during the proceeding, including data and technical analyses by the staff and stakeholders. Analysis and information developed in other proceedings at the Energy Commission and by other agencies will be incorporated as appropriate. Participants should use the IEPR docket number 13-IEP-1 and associated subdockets when submitting information for the Lead Commissioner's consideration.

Public input is essential to ensuring a complete and thorough record on which to base California's energy policy recommendations. Commissioner McAllister therefore encourages the active participation of all interested and affected participants. Also, close coordination with federal, state, local, and other agencies remains critical and Energy Commission staff will work with these agencies to facilitate their participation in this proceeding.

The Energy Commission's Public Adviser's Office provides the public assistance in participating in Energy Commission activities. If you want information on how to participate in this proceeding, please contact the Public Adviser's Office at

San Francisco, Santa Barbara, Huntington Beach
have all developed documents on oil depletion. Why
must the State ignore the good work of such
California municipalities?

(916) 654-4489 or toll free at (800) 822-6228, by FAX at (916) 654-4493, or by e-mail at PublicAdviser@energy.ca.gov.

The service list for the 2013 *IEPR* and associated key topic proceedings is handled electronically. Notices and documents for these proceedings are posted to the Energy Commission website at www.energy.ca.gov/2013_energy_policy/. When new information is posted, an e-mail will be sent to those on the energy policy e-mail list server. Parties interested in receiving these notices should sign up for the list server through the Energy Commission's website at www.energy.ca.gov/listservers/index.html.

Technical questions should be directed to Suzanne Korosec, Assistant Executive Director for Policy Development, at (916) 654-4516 or by e-mail at Suzanne.Korosec@energy.ca.gov. News media inquiries should be directed to the Media and Publications Office at (916) 654-4989 or by e-mail at mediaoffice@energy.ca.gov.

Public Comment on the Draft 2013 IEPR Scoping Order

Written comments should be submitted to the Dockets Office by close of business Thursday, **January 24, 2013**. All written comments will become part of the public record of this proceeding. Additionally, written comments may be posted to the Energy Commission's website.

The Energy Commission encourages comments by e-mail. Please include your name and any organization name. Comments should be in a downloadable, searchable format such as Microsoft® Word (.doc) or Adobe® Acrobat® (.pdf). Please include the docket number 13-IEP-1A and indicate "Draft 2013 *IEPR* Scoping Order" in the subject line. Send comments to docket@energy.ca.gov and copy Suzanne Korosec at Suzanne.Korosec@energy.ca.gov.

If you prefer, you may send a paper copy of your comments to:

California Energy Commission
Dockets Office, MS-4
Re: Docket No. 13-IEP-1A
1516 Ninth Street
Sacramento, CA 95814-5512

Date: January 9, 2013

ANDREW McALLISTER
Lead Commissioner
2013 Integrated Energy Policy Report

**Docketed Comments Submitted by:
Gary Goodson, Citizen of our State**

Mail List: energypolicy