

3. **Research, Development & Demonstration Committee**

Presiding: Arthur Rosenfeld

Associate: James D. Boyd

Provides oversight and policy direction related to the planning, implementation and evaluation of all RD&D programs conducted by the Energy Commission. Makes recommendations to the Energy Commission regarding investment priorities of public funds in RD&D activities and programs. Provides input to and implements RD&D-related conclusions and recommendations stemming from the Integrated Energy Policy Report.

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4. **Transportation Committee**

Presiding: James D. Boyd

Associate: Karen Douglas

Provides oversight and policy direction related to the planning, implementation, and evaluation of all transportation-related and fuel-related functions administered by the Energy Commission, including implementation of AB 118 (Chapter 750, Statutes of 2007).

Makes recommendations to the Energy Commission regarding fuel demand, supply and price; fuel contingency planning; advanced vehicle technologies, transportation system analyses and the associated environmental, economic and engineering implications, and all transportation funding programs.

Provides oversight and policy direction and makes recommendations to the Energy Commission regarding issues pertaining to transportation impacts on global climate change.

Makes recommendations to the Energy Commission on opportunities to assist and enhance the export of California-based technologies and services to the international marketplace.

Provides input to and implements transportation energy-related conclusions and recommendations stemming from the Integrated Energy Policy Report and the State Alternative Fuels Plan required by AB 1007 (Chapter 371, Statutes of 2005).

The Presiding and Associate Members will act as primary and secondary contacts, respectively, in the event of a fuels emergency.

5. **Efficiency Committee**

Presiding: Jackalyne Pfannenstiel

Associate: Arthur Rosenfeld

Provides oversight and policy direction related to the planning, implementation, and evaluation of energy efficiency functions administered by the Energy Commission. Make recommendations to the Energy Commission regarding energy efficiency market transformation, appliance and building standards, load management and peak load reduction programs, and all efficiency-related funding.

Provides oversight and policy direction related to the interaction of energy and water systems, and to efforts to better understand this link. Makes recommendations to the Energy Commission regarding the mutually beneficial strategies can be developed to improve both the energy and water sectors, and collaboration opportunities with the Department of Water Resources, California Public Utilities Commission, publicly owned utilities, local governments and other parties. Provides input to and implements conclusions and recommendations relating to energy system and water system interactions stemming from the Integrated Energy Policy Report.

The committee will convene internal working groups on demand response and energy efficiency that will coordinate the Commission's interactions with CPUC and California ISO proceedings related to demand response and energy efficiency programs.

Provides input to and implements efficiency-related conclusions and recommendations stemming from the Integrated Energy Policy Report.

6. **Electricity And Natural Gas Committee**

Presiding: Jeffrey D. Byron

Associate: James D. Boyd

Provides oversight and policy direction to address electricity and natural gas issues. Makes recommendations to the Energy Commission regarding electricity and natural gas supply, demand, price, transmission, distribution, and reliability issues. Also directs electricity and natural gas contingency planning efforts.

Provides oversight and policy guidance for several interagency working groups related to electricity and natural gas issues. Provides input to and implements electricity and natural gas related conclusions and recommendations stemming from Integrated Energy Policy Reports.

Provides oversight and policy guidance for Energy Commission responsibilities regarding nuclear energy, including the requirements of AB 1632.

The Presiding and Associate Members will act as primary and secondary contacts, respectively, in the event of an electricity or natural gas emergency.

7. **Siting Committee**

Presiding: Jeffrey D. Byron

Associate: Karen Douglas

Provides oversight and policy direction related to the Energy Commission's power plant siting process. Makes recommendations to the Energy Commission regarding energy infrastructure facilities siting issues, regulations, and procedures. Provides oversight and direction regarding siting cases in suspension when neither Commissioner appointed for that siting case remains on the Energy Commission.

Provides input to and implements siting-related conclusions and recommendations stemming from Integrated Energy Policy Reports.

8. **Renewables Committee**

Presiding: Karen Douglas

Associate: Jackalyne Pfannenstiel

Provides oversight and policy direction related to the planning, implementation, and evaluation of the Energy Commission's Renewable Energy Program and New Solar Homes Partnership. Makes recommendations to the Energy Commission regarding the investment priorities of the Renewable Energy Program and protocols governing the New Solar Homes Partnership.

Provides policy oversight and policy direction related to implementing the state's Renewables Portfolio Standard Program in collaboration with the California Public Utilities Commission and other parties.

Provides oversight and policy direction related to renewable and non-renewable distributed generation (DG) activities, including collaboration with the CPUC and other state entities to establish and implement state policies on DG deployment, interconnection, ratemaking, incentive and other related issues.

Provides input to and implements renewables- and DG-related conclusions and recommendations stemming from the Integrated Energy Policy Report.

9. **Integrated Energy Policy Report Committee**

Presiding: Jeffrey D. Byron

Associate: Jackalyne Pfannenstiel

Provides oversight and policy direction related to collecting and analyzing data needed to complete the Integrated Energy Policy Report on trends and issues concerning electricity and natural gas, transportation, energy efficiency, renewables, and public interest energy research.

Proposes, for Energy Commission adoption, an integrated policy report with recommended actions to promote reliability; diversify energy sources; improve the efficiency of energy use with attendant economic benefits; lessen barriers to renewable energy resources; foster development and use of new technologies, products, and services; identify options to provide consumers with adequate supplies of transportation fuels not subject to extreme price volatility; and minimize harm to the environment from energy use.

10. **AB 32 Implementation (Ad Hoc Committee)**

Presiding: Jackalyne Pfannenstiel

Associate: Jeffrey D. Byron

Provides oversight and policy direction related to the implementation of Assembly Bill 32 in the electricity and natural gas sectors, in collaboration with the California Public Utilities Commission.

Conducts joint workshops with the CPUC on topics related to the 1990 electricity sector baseline development, current entity-specific greenhouse gas (GHG) emissions levels, and policy issues related to entity-specific allowance allocation.

Proposes, for adoption by the Energy Commission, recommendations to the California Air Resources Board regarding the regulatory structure for the electricity and natural gas sectors for implementation of AB 32.

II.

The Committees listed in Section I of this Order shall have the following powers and duties in addition to those powers and duties set forth in Energy Commission regulations.

1. Develop policy recommendations for Energy Commission consideration on matters within the Committee's jurisdiction.
2. Approve program plans for Energy Commission programs within the Committee's jurisdiction.
3. Conduct proceedings, hold duly noticed public hearings, issue orders, and report to the Energy Commission on proposed decisions on matters within the Committee's jurisdiction, as set forth in Energy Commission adopted orders instituting hearings or rulemaking procedures.
4. Approve Draft Policy Reports for Energy Commission consideration, when appropriate.
5. Establish policies and initiatives within the Committees' jurisdictions as described in Section I.
6. The Presiding Member of each Committee shall provide notices and agendas for committee meetings to other Commissioners; Advisors are invited to attend and participate in those meetings. The Presiding Member shall provide a summary of significant discussions and action items to other Commissioners.

III.

The Executive Director shall have the following responsibilities and duties in addition to those duties set forth in Energy Commission regulations.

1. The Executive Director shall be responsible for the day-to-day management of the Commission staff.
2. Develop recommended plans for Energy Commission programs and submit the plans to the appropriate Committee for review and approval.
3. Ensure that the program plans for the current fiscal year can be accomplished within available resources.
4. Provide staff support for proceedings, public hearings, orders, and proposed decisions on matters within each Committee's jurisdiction.
5. Prepare Draft Policy Reports for Energy Commission consideration, when appropriate.
6. Provide general direction to Staff consistent with the approved plans and policies of the Committees and Commission.
7. Periodically report to each Committee on progress in implementing the approved policies and plans.

Dated: March 12, 2008

STATE ENERGY RESOURCES
CONSERVATION AND
DEVELOPMENT COMMISSION

____//signed//_____
JACKALYNE PFANNENSTIEL
Chairman

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

In the Matter of:)	ENERGY COMMISSION ORDER
)	Order No. 08-0312-6
Energy Commission)	
Siting Committees)	
_____)	

This Order replaces Order No. 06-00629-24(a). The following Standing Siting Committees are hereby established as follows:

1. Walnut Creek Energy Park (05-AFC-2)

Presiding: Jackalyne Pfannenstiel

Associate: Karen Douglas

This is a 500-megawatt, simple-cycle plant located in the City of Industry in Los Angeles County. The AFC was filed on November 22, 2005 and accepted on February 1, 2006. The contact is Lorne Prescott, (916) 654-4640.

2. Sun Valley Energy Project (05-AFC-3)

Presiding: Jackalyne Pfannenstiel

Associate: Karen Douglas

This is a 500-megawatt, simple-cycle plant located near Romoland in unincorporated Riverside County. The AFC was filed on December 1, 2005 and accepted on February 1, 2006. The contact is Robert Worl, (916) 651-8853.

3. AES Highgrove/ Grand Terrace (06-AFC-2)

Presiding: Jackalyne Pfannenstiel

Associate: Jeffrey D. Byron

This is a 300 megawatt peaking power plant project located in Grand Terrace, San Bernardino County. The AFC was filed on May 25, 2006, and accepted on July 19, 2006. The contact is Robert Worl, (916) 651-8853.

4. City of Vernon Combined Cycle (06-AFC-4)

Presiding: Jackalyne Pfannenstiel

Associate: James D. Boyd

This is a 943 megawatt combined-cycle project located in Vernon, Los Angeles County. The AFC was filed on June 30, 2006, and accepted on September 14, 2006. The contact is Mike Monasmith, (916) 654-4894.

5. Eastshore Energy Project (06-AFC-6)

Presiding: Jeffrey D. Byron

Associate: None

This is a 115 megawatt peaking power plant project located in the city of Hayward in Alameda County. The AFC was filed on September 22, 2006 and accepted on November 8, 2006. The contact is Bill Pfanner, (916) 654-4206.

6. Humboldt Bay Repowering (06-AFC-7)

Presiding: Jeffrey D. Byron

Associate: Karen Douglas

This is a 163 megawatt load following power plant project located in the city of Eureka in Humboldt County. The AFC was filed on September 29, 2006 and accepted on November 8, 2006. The contact is John Kessler, (916) 654-4679.

7. Colusa Generating Station (06-AFC-9)

Presiding: James D. Boyd

Associate: None

This is a 660 megawatt combined-cycle power plant project located near the city of Williams in Colusa County. The AFC was filed on November 6, 2006 and accepted on December 13, 2006. The contact is Jack Caswell, (916) 653-0062.

8. Victorville 2 (07-AFC-1)

Presiding: James D. Boyd

Associate: Jackalyne Pfannenstiel

This is a 550 megawatt hybrid combined cycle and solar thermal power plant project located in the city of Victorville in San Bernardino County. The AFC was filed on February 28, 2007 and accepted on April 11, 2007. The contact is John Kessler, (916) 654-4679.

9. San Gabriel Generating Station (07-AFC-2)

Presiding: James D. Boyd

Associate: Jackalyne Pfannenstiel

This is a 696 megawatt combined cycle power plant project located in the city of Rancho Cucamonga in San Bernardino County. The AFC was filed on April 13, 2007 and accepted on May 23, 2007. The contact is Felicia Miller, (916) 654-4640.

10. Orange Grove (07-SPPE-2)

Presiding: James D. Boyd

Associate: Arthur Rosenfeld

This is a 96 megawatt peaking power plant project located in northern San Diego County. The SPPE was filed on July 19, 2007. The contact is Felicia Miller, (916) 654-4640.

11. CPV Sentinel Energy Project (07-AFC-3)

Presiding: James D. Boyd

Associate: Jackalyne Pfannenstiel

This is an 850 megawatt peaking power plant project located in Riverside County. The AFC was filed on June 26, 2007 and accepted on August 29, 2007. The contact is Bill Pfanner, (916) 654-4206.

12. MMC Chula Vista (07-AFC-4)

Presiding: Jackalyne Pfannenstiel

Associate: James D. Boyd

This is a 100 megawatt peaking power plant project located in the city of Chula Vista in San Diego County. The AFC was filed on August 10, 2007 and accepted on September 26, 2007. The contact is Christopher Meyer, (916) 653-1639.

13. Ivanpah Solar Electric Generating System (07-AFC-5)

Presiding: Jeffrey D. Byron

Associate: James D. Boyd

This is a 400 megawatt solar thermal power plant project located in the Mojave Desert in San Bernardino County. The AFC was filed on August 31, 2007 and accepted on October 31, 2007. The contact is Jack Caswell, (916) 653-0062.

14. Carlsbad Energy (07-AFC-6)

Presiding: James D. Boyd

Associate: Karen Douglas

This is a 558 megawatt combined-cycle power plant project located in the city of Carlsbad in San Diego County. The AFC was filed on September 14, 2007 and accepted on October 31, 2007. The contact is Mike Monasmith, (916) 654-4894.

15. Community Power Plant (07-AFC-7)

Presiding: Jackalyne Pfannenstiel

Associate: Karen Douglas

This is a 565 megawatt combined-cycle power plant project located in the city of Parlier in Fresno County. The AFC was filed on September 27, 2007 and accepted on December 5, 2007. The contact is Che McFarlin, (916) 651-0965.

16. Carizo Energy Solar Farm (07-AFC-8)

Presiding: Jackalyne Pfannenstiel

Associate: Jeffrey D. Byron

This is a 177 megawatt solar thermal power plant project located in eastern San Luis Obispo County. The AFC was filed on October 25, 2007 and accepted on December 19, 2007. The contact is Mary Dyas, (916) 651-8891.

17. Canyon Power Plant (07-AFC-9)

Presiding: Jeffrey D. Byron

Associate: Arthur H. Rosenfeld

This is a 200 megawatt simple-cycle power plant project located in northern Orange County. The AFC was filed on December 28, 2007 and accepted on March 12, 2008. The contact is Che McFarlin, (916) 651-0965.

Dated: March 12, 2008

STATE ENERGY RESOURCES
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_____/signed/_____
JACKALYNE PFANNENSTIEL
Chairman