

STATE OF CALIFORNIA
CALIFORNIA ENERGY COMMISSION

Business Meeting Minutes

of

May 29, 2002

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The meeting was called to order by Chairman William Keese at 10:15.m.

Pledge of Allegiance was given by Commissioner Pernell.

William J. Keese	Present
Robert Laurie	Absent
Robert Pernell	Present
Arthur Rosenfeld	Present
James D. Boyd	Absent
Margaret Kim, Ex-Officio	Present

1. CONSENT CALENDAR. (Items on the Consent Calendar will be taken up and voted on as a group. A Commissioner may request that an item be discussed and moved to later on the agenda)
 - a. COMMISSION CO-SPONSORSHIP. Possible approval of a co-sponsorship request for which the Energy Commission will lend its name, include promotional material with regularly scheduled mailings and possible provide financial support.
 - COMET Program, June 23-July 26, 2002, University of Southern California campus.
 - b. PARSONS BRINCKERHOFF. Possible approval of Contract 500-00-014 Amendment 1, to allow additional time for the contractor to complete deliverables related to a community planning effort by the city of Sacramento.
 - c. STRATEGIC ENERGY INNOVATIONS. Possible approval of Contract 400-01-035 for \$25,000 to assist in the continuation of a statewide Multifamily Consortium Program which will leverage available resources and assist Rebuild partnerships. (Federal Rebuild America Program funded)
 - d. SCS ENGINEERS. Possible approval of Contract 400-00-063 Amendment 2 to allow time for the engineers to complete the installation and commissioning of microturbines at California landfills to achieve the 2.49 megawatts of electricity generation goal.

Commissioner Rosenfeld moved and Commissioner Pernell seconded approval of the Consent Calendar. The vote was unanimous. (3-0)

2. LOS ESTEROS CRITICAL ENERGY FACILITY. Commission consideration of a petition by the applicant to overturn the Presiding Committee's Order removing the Los Esteros Critical Energy Facility from the four-month process. (Docket No. 01-AFC-12)

This item was withdrawn from the agenda by the applicant.

3. DIRECT ACCESS SUSPENSION (R.01-01-011). Possible Commission approval for participation in the California Public Utilities Commission (CPUC) proceeding R-02-01-011. This proceeding will examine the imposition of exit fees or surcharges on direct access customers and on "departing load." Contact: Fernando De Leon,

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of the Electricity and Natural Gas Committee to oversee this item and of participation in the CPUC's Direct Access Suspension proceeding (R.01-01-011). The vote was unanimous. (3-0)

4. PROGRAM REPORT. Possible approval of the Commission's Real Time Metering Program Report-to-the-Legislature mandated by AB X1-29 to be submitted by June 30, 2002.

Commissioner Rosenfeld moved and Commissioner Pernell seconded approval of the Real Time Metering Program Report. The vote was unanimous. (3-0)

5. PEAK ELECTRICITY DEMAND REDUCTION GRANT PROGRAM. Possible approval of a \$84,325 grant to the city of Chico for converting 1912 existing incandescent amber traffic signal balls and arrows, and pedestrian signals to light emitting diodes (LED) modules. The total project is estimated to cost \$334,000 and will save the City \$25,469 annually in reduced electricity costs and an estimated 30 kilowatt peak load reduction.

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of a grant of \$84,325 to the city of Chico. The vote was unanimous. (3-0)

6. ENERGY PROGRAM GRANTS. Possible approval of grants for the city of Anaheim for \$150,000 and for the Oceanside Unified School District for \$75,000 to establish Compressed Natural Gas fueling facilities. (Department of Energy State Energy Program Grants for the 2001 solicitation funded).

Commissioner Rosenfeld moved and Commissioner Pernell seconded approval of grants to the city of Anaheim and the Oceanside Unified School District. The vote was unanimous. (3-0)

7. ENERGY CONSERVATION ASSISTANCE ACT ACCOUNT. Possible approval of a \$2,000,000 loan to the Children's Hospital of San Diego to install a 3,400 kilowatt cogeneration system. The system will meet 98 percent of the hospital's electrical need, save about \$1 million annually and has a simple payback of 7.1 years. (ECAA funded)

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of a loan to the Children's Hospital of San Diego. The vote was unanimous. (3-0)

8. CALIFORNIA CONSERVATION CORP. Possible approval of Contract 400-01-036 for \$30,000 to educate and train staff and Corp members in energy technology, electrical safety, energy audits and photovoltaic installations. (Nov. 2001, DOE Rebuild America grant award funded)

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of Contract 400-01-036. The vote was unanimous. (3-0)

9. DOE-LAWRENCE BERKELEY NATIONAL LABORATORY. Possible approval of Contract 500-01-034 for \$250,000 to develop, test, evaluate and summarize procedures for assessing vulnerability of buildings to chemical or biological attack, while minimizing energy impacts. (PIER funded)

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of Contract 500-01-034. The vote was unanimous. (3-0)

10. THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, BERKELEY CENTER FOR THE BUILT ENVIRONMENT UNIVERSITY OF CALIFORNIA. Possible approval of Contract 500-01-035 for \$610,000 to develop energy performance models for Underfloor Air Distribution Systems. (PIER funded)

Commissioner Rosenfeld moved and Commissioner Pernell seconded the approval of Contract 500-01-035. The vote was unanimous. (3-0)

11. REFLECTIVE ENERGIES. Possible approval of Contract 500-00-013 Amendment 1 for \$136,480 to develop an interconnection guidebook and provide active participation in the IEEE P-1547 Interconnection Standards Workgroup. The purpose of this project is to provide a program of monitoring, data collection and analysis and reporting for selected Distributed Generation systems. (PIER funded)

Commissioner Rosenfeld moved and Commissioner Pernell seconded approval of Contract 500-00-013 Amendment 1. The vote was unanimous. (3-0)

12. DISTRIBUTED UTILITY ASSOCIATES. Possible approval of Contract 500-01-033 for \$2,049,850 to determine the impact of large penetrations of distributed energy resources into the distribution system.

Commissioner Rosenfeld moved and Commissioner Pernell seconded approval of Contract 500-01-033. The vote was unanimous. (3-0)

13. XENERGY INCORPORATED. Possible approval of Contract 500-01-036 for \$2,686,300 to provide technical support to the Renewable Energy Program for existing, new and emerging renewable energy projects, educating consumers about renewable energy and providing rebates to customers who purchase renewable energy.

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of Contract 500-01-036. The vote was unanimous. (3-0)

14. ARTHUR D. LITTLE. Possible approval of Contract 600-01-095 for \$500,000 to produce a series of studies on hydrogen fueling infrastructure issues. (PVEA funded)

This item was moved to the June 12, 2002 Business Meeting.

15. AC TRANSIT. Possible approval of Contract 600-01-096 for \$925,000 to provide a portion of funding to develop a hydrogen fueling station for its fuel cell bus program. (PVEA funded)

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of Contract 600-01-096. The vote was unanimous. (3-0)

16. HETCH HETCHY WATER AND POWER. Possible approval of Contract 500-01-042 for \$5,854,585 as a result of RFP 500-00-506 to make renewables part of an affordable and diverse electricity system in California. Contact: Val Tiangco, (916) 654-4664. (15 minutes)

This item was held over to June 3, 2002, when the May 29, 2002 Business Meeting will reconvene to hear this item.

The Commission reconvened on June 3, 2002 at 10 a.m. and heard this item and the meeting adjourned at 11:12 a.m. The Commissioners in attendance were: Chairman William Keese, Commissioner Arthur Rosenfeld and Commissioner James Boyd.

Commissioner Rosenfeld moved and Commissioner Boyd seconded approval of Contract 500-01-042. The vote was unanimous. (3-0)

17. ADVANCED TECHNOLOGY AND EFFICIENT GASOLINE FUEL VEHICLE INCENTIVE PROGRAM. (PVEA funded)
- a. SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (SCAQMD). Possible approval of reimbursable Contract 600-01-092 to accept \$1.5 million from SCAQMD to support the Energy Commission's Efficient Vehicle Incentive Program to provide match fund incentives to private individuals, fleets and dealers.
 - b. SANTA BARBARA COUNTY AIR POLLUTION CONTROL DISTRICT (SBCAPCD). Possible approval of reimbursable Contract 600-01-097 to accept \$50,000 from SBCAPCD to support the Energy Commission's Efficient Vehicle Incentive Program to provide match fund incentives to private individuals, fleets and dealers.
 - c. VENTURA COUNTY AIR POLLUTION CONTROL DISTRICT (VCAPCD). Possible approval of reimbursable Contract 600-01-098 to accept \$50,000 from VCAPCD to support the Energy Commission's Efficient Vehicle Incentive Program to provide match fund incentives to private individuals, fleets and dealers.

- d. AMERICAN HONDA MOTOR CO., INC. Possible approval of Contract 600-01-063 Amendment 1, for \$500,000 to augment the contract to provide incentives for efficient-gasoline fuel and alternative fuel vehicles and information to private individuals, fleets and dealers. American Honda Motor Company will provide an in-kind outreach and education campaign to dealers and consumers to introduce the program. This fund will provide incentives of up to \$3,050 for efficient gasoline and alternative fuel vehicles and information to private individuals and fleets.
- e. FORD MOTOR COMPANY. Possible approval of Contract 600-01-062 Amendment 1, for \$500,000 to augment the contract to provide incentives for efficient-gasoline fuel and alternative fuel vehicles and information to private individuals, fleets and dealers. Ford Motor Company will provide an in-kind outreach and education campaign to dealers and consumers to introduce the program. This fund will provide incentives of up to \$3,050 for efficient gasoline and alternative fuel vehicles and information to private individuals and fleets.
- f. GENERAL MOTORS (GM). Possible approval of Contract 600-01-093 for \$500,000 to provide incentives for efficient-gasoline fuel and alternative fuel vehicles and information to private individuals, fleets and dealers. GM will provide an in-kind outreach and education campaign to dealers and consumers to introduce the program. The Contract amount will be up to \$1 million.
- g. DAIMLER CHRYSLER MOTOR COMPANY. Possible approval of Contract 600-01-094 for \$500,000 to provide incentives for efficient-gasoline fuel and alternative fuel vehicles and information to private individuals, fleets and dealers. Daimler Chrysler will provide an in-kind outreach and education campaign to dealers and consumers to introduce the program. The Contract amount will be up to \$500,000.

Items 17(a) (b) and (c) were heard today, however, items 17(d) (e) (f) and (g) will be heard at the June 12, 2002 Business Meeting.

Commissioner Rosenfeld moved and Commissioner Pernell seconded approval of Contract 600-01-092. The vote was unanimous. (3-0)

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of Contracts 600-01-097 and 600-01-098. The vote was unanimous. (3-0)

18. Minutes

Commissioner Pernell moved and Commissioner Rosenfeld seconded approval of the minutes for May 8, 2002, May 30, 2001, December 5, 2001 and December 19, 2001. The vote was unanimous. (3-0)

19. Commission Committee and Oversight

No reports were given.

20. Chief Counsel's Report

Chief Counsel William Chamberlain reminded the Commissioners that he had been appointed to the Board of the Western Electricity Coordinating Council and that Council had asked the Energy Commission to appoint three Energy Commission staff members to participate in the Council's committee activities.

21. Executive Director's Report

Executive Director Steve Larson informed the Commissioners there was progress being made on the redesign on the Market System for the State. Also, there would be a closed session directly after this meeting in the Chairman's Office and there would be a meeting of the Budget and Management Committee directly after the Closed Session.

22. Public Adviser's Report

No report was given.

23. Public Comment

No comments were received.

The meeting was adjourned at 11 a.m.

BETTY A. McCANN
Secretary to the Commission