

Minutes of the March 14, 2007, Energy Commission Business Meeting.

The Meeting was called to order at 10:04 a.m. by Chairman Jackalyne Pfannenstiel. The Pledge of Allegiance was lead by Commissioner Pfannenstiel.

Present:

Chairman Jackalyne Pfannenstiel
Arthur H. Rosenfeld, Commissioner
John L. Geesman, Commissioner
Jeffrey D. Byron, Commissioner

1. LOS ANGELES COUNTY SANITATION DISTRICT. Possible approval of a \$200,000 U. S. Department of Energy Clean Cities grant to the Los Angeles County Sanitation District to co-fund the purchase of five LNG trucks. (DOE funding.) Contact: Jerry Wiens. (10 minutes)

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of the grant to the Los Angeles County Sanitation District. The vote was unanimous. (4-0)

2. CITY OF ROHNERT PARK. Possible approval of the City of Rohnert Park's adoption and enforcement of a local ordinance for residential buildings requiring energy efficiency standards more stringent than the 2005 *Building Energy Efficiency Standards*. Contact: Rob Hudler. (10 minutes)

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of the City of Rohnert Park's ordinance. The vote was unanimous. (4-0)

3. ARCHITECTURAL ENERGY CORPORATION. Possible approval of Contract 500-06-035 for \$2,502,779 with Architectural Energy Corporation for a coordinated research program of nine energy-efficient lighting projects. These projects are designed to provide information for Title 24 revisions and encourage the development of market-ready lighting products that support emerging technology programs. (PIER electricity funding) Contact: Michael Seaman. (10 minutes)

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of Contract 500-06-035. The vote was unanimous. (4-0)

4. UNIVERSITY OF CALIFORNIA, MERCED. Possible approval of PIER Work Authorization MR-062 for \$242,999 with the University of California, Merced under the UC Master Research Agreement 500-02-004 with the Regents of the University of California, Office of the President/CIEE. The project is *Liquid Desiccant-Based Integrated Hybrid Refrigeration Technology*. (PIER electricity funding) Contact: Rajesh Kapoor. (10 minutes)

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of Work Authorization MR-062. The vote was unanimous. (4-0)

5. U. S. DEPARTMENT OF ENERGY-LAWRENCE BERKELEY NATIONAL LABORATORY. Possible approval of Contract 500-06-036 for \$1,124,000 with the U. S. Department of Energy, Lawrence Berkeley National Laboratory to research residential water heating equipment and system efficiency. (PIER natural gas funding) Contact: Bradley Meister. (10 minutes)

Item 5 was removed from the agenda.

6. GOVERNOR'S OFFICE OF EMERGENCY SERVICES. Possible approval Modification 1 to Contract 150-05-005R with the Office of Emergency Services to add \$77,250, continuing state emergency response preparation for federal nuclear waste shipments to the Waste Isolation Pilot Plant in New Mexico. (Reimbursement contract funding) Contact: Barbara Byron (10 minutes)

Commissioner Geesman moved and Commissioner Byron seconded approval of Modification 1 to Contract 150-05-005R. The vote was unanimous. (4-0)

7. WESTERN GOVERNOR'S ASSOCIATION. Possible approval of Modification 5 to Contract RMB 150-05-004 with the Western Governor's Association to: 1) acknowledge authorization of the next quarterly funding increment of \$63,250 to the Energy Commission; 2) redirect funds from Personnel to Equipment to allow the Office of Emergency Services (OES) to purchase and calibrate radiation detection equipment; and, 3) continue to authorize the Executive Director to execute modifications of this agreement through June 30, 2007, to receive additional quarterly funding increments. These funds are to continue state preparation for federal nuclear waste shipments to the Waste Isolation Pilot Plant in New Mexico. Much of these funds go to OES to pay for preparation services. (Reimbursement contract funding) Contact: Barbara Byron (10 minutes)

Commissioner Geesman moved and Commissioner Byron seconded approval of Modification 5 to Contract RMB 150-05-004. The vote was unanimous. (4-0)

8. RENEWABLES PORTFOLIO STANDARD ELIGIBILITY GUIDEBOOK. Possible adoption of the Committee Draft, *Renewables Portfolio Standard Eligibility Guidebook*. The *Guidebook* describes the eligibility requirements and process for certifying renewable resources as eligible for California's Renewables Portfolio Standard (RPS) and Supplemental Energy Payments and describes how the Energy Commission is designing and implementing an accounting system to verify compliance with the RPS. Contact: Heather Raitt. (10 minutes)

Commissioner Geesman moved and Commissioner Rosenfeld seconded adoption of the Renewables Portfolio Standard Eligibility Guidebook, with errata as discussed and with changes made to the errata today. The vote was unanimous. (4-0)

9. CONSUMER EDUCATION PROGRAM GUIDEBOOK. Possible adoption of the Committee Draft, *Consumer Education Program Guidebook*. The *Guidebook* describes the Energy Commission's requirements to qualify for funding to promote renewable energy and help build a consumer market for renewable energy and emerging renewable technologies. Contact: Heather Raitt (10 minutes)

Commissioner Geesman moved and Commissioner Byron seconded adoption of the Consumer Education Program Guidebook. The vote was unanimous. (4-0)

10. EXISTING RENEWABLE FACILITIES PROGRAM GUIDEBOOK. Possible adoption of the Committee Draft, *Existing Renewable Facilities Program Guidebook*. The Guidebook describes the Energy Commission's process for awarding production incentives to existing in-state renewable generating facilities. Contact: Heather Raitt (10minutes)

Commissioner Geesman moved and Commissioner Byron seconded adoption of the Existing Renewable Facilities Program Guidebook, with errata as discussed and with changes made to the errata today. The vote was unanimous. (4-0)

11. NEW RENEWABLES FACILITIES PROGRAM GUIDEBOOK. Possible adoption of the Committee Draft, *New Renewable Facilities Program Guidebook*. The Guidebook describes how the Energy Commission will allocate and award Supplemental Energy Payments to cover above-market costs of renewable energy. Contact: Heather Raitt (10 minutes)

Commissioner Geesman moved and Commissioner Byron seconded adoption of the New Renewable Facilities Program Guidebook with errata as discussed and with changes made to the errata today. The vote was unanimous. (4-0)

12. OVERALL PROGRAM GUIDEBOOK. Possible adoption of the Committee Draft, *Overall Program Guidebook*. The Guidebook describes specific aspects of how the Energy Commission's Renewable Energy Program is administered. Contact: Heather Raitt (10 minutes)

Commissioner Geesman moved and Commissioner Byron seconded adoption of the Overall Renewables Program Guidebook. The vote was unanimous. (4-0)

13. **Minutes**
Approval of the February 28, 2007, Business Meeting Minutes.

Commissioner Rosenfeld moved and Commissioner Geesman seconded approval of the minutes. The vote was unanimous. (4-0)

14. **Commission Committee Presentations/Discussion** - None

15. **Chief Counsel's Report** - The report was given by Chief Counsel Bill Chamberlain.

A closed session was requested pursuant to Government Code Section 11126(e) (3).

16. **Executive Director's Report** – None

17. **Legislative Director's Report** – The report was given by Legislative Director Mike Smith.

18. **Public Adviser's Report** – None

19. **Public Comment** – None

Appearances:

Mr. Les Guliasi, Pacific Gas & Electric Company

Mr. Manual Alvarez, Southern California Edison

Ms. Brenda LeMay, Horizon Wind Energy

Mr. Mike DeAngelis, Sacramento Municipal Utilities District

Mr. Anders Glader, PPM Energy

Mr. Peter Blood, TransAlta Energy Marketing

There being no further business, the meeting was adjourned.

Respectfully submitted,

HARRIET KALLEMEYN
Secretary to the Commission