

STATE OF CALIFORNIA
CALIFORNIA ENERGY COMMISSION

Minutes of the April 8, 2009 Energy Commission Business Meeting.

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 moved and discussed later in the meeting.)
 - a. SUNPOWER CORPORATION. Possible approval of Amendment 1 to Contract 500-04-022 with SunPower Corporation for a novation to change the company's name from PowerLight Corporation and a no-cost time extension of 11 months. Contact: Ken Koyama.

Commissioner Boyd moved and Commissioner Rosenfeld seconded approval of the Consent Calendar. The vote was unanimous. (5-0)

2. ORANGE GROVE POWER PLANT PROJECT (08-AFC-04). Possible adoption of the Presiding Member's Proposed Decision and Errata for the Orange Grove Power Plant Project. Contact: Ken Celli. (10 minutes)

Commissioner Boyd moved and Commissioner Rosenfeld seconded adoption of the Presiding Member's Proposed Decision and Errata. The vote was unanimous. (5-0)

3. TOWN OF HILLSBOROUGH. Possible approval of a \$699,000 loan to the Town of Hillsborough to install premium efficiency pumps and control upgrades to its water system. These projects will save the town approximately \$69,000 annually in reduced energy costs. Based on the loan amount, the simple payback is approximately 10 years. (ECAP funding.) Contact: Joseph Wang. (10 minutes)

Commissioner Rosenfeld moved and Commissioner Byron seconded approval of the loan to the Town of Hillsborough. The vote was unanimous. (5-0)

4. CALIFORNIA COMMISSIONING COLLABORATIVE. Possible approval of Contract 500-08-039 for \$1,796,630 for three years with California Commissioning Collaborative to provide integrated research to address market and technical barriers to widespread implementation of building commissioning. (PIER electricity funding.) Contact: Beth Chambers. (10 minutes)

Commissioner Boyd moved and Commissioner Levin seconded approval of Contract 500-08-039. The vote was unanimous. (5-0)

5. L'MONTE INFORMATION SERVICES. Possible approval of Contract 500-08-035 for \$1,826,761 with L'Monte Information Services to develop the Building Energy Standards Modeler software. (PIER electricity funding.) Contact: Martha Brook. (10 minutes)

Commissioner Boyd moved and Commissioner Rosenfeld seconded approval of Contract 500-08-035. The vote was unanimous. (5-0)

6. RENSSELAER POLYTECHNIC INSTITUTE. Possible approval of Contract 500-08-040 for \$60,000 for a one year membership in the Partners Program at Rensselaer Polytechnic Institute's Lighting Research Center (LRC). As an LRC Partner, the Energy Commission maintains and strengthens its relationships with lighting industry contacts in

academia, large lighting companies, utilities, government agencies, whose cooperation is essential for achieving California's lighting research goals. (PIER electricity funding.) Contact: Michael Seaman. (5 minutes)

Commissioner Boyd moved and Commissioner Rosenfeld seconded approval of Contract 500-08-040. The vote was unanimous. (5-0)

7. LAWRENCE BERKELEY NATIONAL LABORATORY. Possible approval of Amendment 3 to Contract 500-05-001 with the U. S. Department of Energy-Lawrence Berkeley National Laboratory, adding \$550,000 and 27 months to the contract term. The amendment is to expand field testing and demonstrations of automated Demand Response as a California Independent Systems Operator Ancillary Service. (PIER electricity funding.) Contact: Mike Gravely. (10 minutes)

Commissioner Boyd moved and Commissioner Levin seconded approval of Amendment 3 to Contract 500-05-001. The vote was unanimous. (5-0)

8. ICF CONSULTING, LLC. Possible approval of Contract 600-08-007 for \$199,997 with ICF Consulting, LLC for support services for the Alternative and Renewable Fuel and Vehicle Technology Program. (ERPA and ARFVTF funding.) Contact: Mike Smith. (5 minutes)

Commissioner Boyd moved and Commissioner Rosenfeld seconded approval of Contract 600-08-007. The vote was unanimous. (5-0)

9. ANDES CONSULTING, LLC. Possible approval of Purchase Order 08-409.00-009 for \$124,000 with Andes Consulting, LLC to provide programming services for application and database development for the Energy Commission's essential systems. (ECCA funding.) Contact: Larry Smith. (5 minutes)

Commissioner Boyd moved and Commissioner Rosenfeld seconded approval of Purchase Order 08-409.00-009. The vote was unanimous. (5-0)

10. **Minutes:**

a. Possible approval of the January 28, 2009, Business Meeting Minutes. *Commissioner Boyd moved and Commissioner Rosenfeld seconded approval of the January 28 Minutes. The vote was 3-0-. Commissioners Byron and Levin abstained.*

b. Possible approval of the March 25, 2009, Business Meeting Minutes.

Commissioner Rosenfeld moved and Commissioner Boyd seconded approval of the March 25 Minutes. The vote was unanimous. (5-0)

11. **Commission Committee Presentations/Discussion.** None.

12. **Chief Counsel's Report:** Assistant Chief Counsel Jonathan Blees requested a closed session pursuant to Government Code Section 11126(e).

13. **Executive Director's Report:** Chief Deputy Director Claudia Chandler gave the report.
14. **Legislative Director's Report:** None.
15. **Public Adviser's Report:** Public Adviser Elena Miller gave the report.
16. **Public Comment:** None

Appearances:

Ms. Jane Luckhardt, Downey Brand LLP
Mr. Richard M. (Mike) Jones, J-Power Group
Mr. Stephen Taylor, San Diego Gas & Electric
Mr. Erik Emblem, 3 E International, Inc.

There being no further business, the meeting was adjourned at 11:55.

Respectfully submitted,

HARRIET KALLEMEYN
Secretary to the Commission