#### **VOTE SHEET**

### **DECEMBER 20, 2005**

RE: **Docket No. 040029-EG** - Petition for approval of numeric conservation goals by Florida Power & Light Company.

**Docket No. 040660-EG** - Petition for approval of modifications to BuildSmart Program by Florida Power & Light Company.

**Issue 1:** Is the BuildSmart program cost-effective?

Recommendation: Yes. The Modified BuildSmart program is cost-effective for both single-family detached and attached homes. The Commission-approved cost-effectiveness methodologies required by Rule 25-17.008, Florida Administrative Code, show that the modified BuildSmart program's benefit-to-cost ratios are: 1.05, 1.10, and 1.77, for the Ratepayer Impact, Total Resource Cost, and Participants tests, respectively. The proposed modifications should increase the participation of production builders, resulting in increased energy and demand savings, and providing FPL with cost savings on a per home basis due to economies of scale.

## **APPROVED**

COMMISSIONERS ASSIGNED: Bradley, Deason, Edgar

### **COMMISSIONERS' SIGNATURES**

<u>DISSENTING</u>

**REMARKS/DISSENTING COMMENTS:** 

DOCUMENT NUMBER-BATE

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**Issue 2:** Is the modified BuildSmart program directly monitorable and will it yield measurable results? **Recommendation:** Yes. FPL currently tracks program participation and efficiency measures through the BuildSmart database. FPL has proposed no changes to this procedure for the modified program. FPL employs 11 certified energy raters in the program, which should provide adequate quality control in the data collection process. Accuracy of the database is reviewed by a third-party consultant. FPL expects to conduct an increased level of evaluation of savings over the next five years.

# APPROVED

<u>Issue 3</u>: Does the modified BuildSmart program advance the policy objectives of FEECA, Section 366.80 et seq., Florida Statutes, Commission Rule 25-17.001, Florida Administrative Code, and the applicable Commission policies?

**Recommendation:** Yes. The modified BuildSmart Program will reduce FPL's coincident peak demand and energy usage, and appears to be cost-effective. FPL has modified the program to increase participation by production builders, which should result in cost savings due to economies of scale.

# **APPROVED**

<u>Issue 4</u>: Should the Commission approve the modified BuildSmart program?

Recommendation: Yes. The modified BuildSmart program is cost-effective, directly monitorable, and advances the objectives of FEECA. FPL's request to include the program in its 2005 DSM Plan, and apply the energy and demand savings from the program to its DSM goals, should also be approved. FPL should file detailed program standards within 30 days of the issuance of the Commission's order. Staff requests the Commission's permission to administratively approve these standards.



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Issue 5: Does FPL's Residential Conservation Service Program comply with the requirements of Section 366.82(5), Florida Statutes, Rule 25-17.003, Florida Administrative Code, and applicable Commission policies? Recommendation: Yes. FPL is required by Section 366.82(5), Florida Statutes, and Rule 25-17.003, Florida Administrative Code, to offer energy audits to all residential customers. FPL has proposed no changes to the existing Residential Conservation program. FPL's advertising expenditures for the program were reviewed and approved by the Commission in Order No. PSC-04-1178-FOF-EG, issued November 30, 2004.

## **APPROVED**

**Issue 6:** Should the Commission approve FPL's Residential Conservation Service Program? **Recommendation:** Yes. FPL's Residential Conservation Service Program complies with Section 366.82(5), Florida Statutes, and Rule 25-17.003, Florida Administrative Code. It is appropriate to include the program in FPL's 2005 DSM Plan. FPL should file program standards with the Commission for administrative approval within 30 days of the issuance of the order.

## APPROVED

**Issue 7:** Should these dockets be closed?

Recommendation: The dockets should be closed after the time for filing an appeal has run.

## APPROVED