

## EE Committee Meeting

Where: CSG offices, Iselin, New Jersey

When September 20, 2007 9:30 a.m.-12:00 noon

Who: Attendee list attached

Purpose: Preliminary 2008 Residential, Renewable and Commercial/Industrial program planning

The meeting convened at 9:30 am

Mike Ambrosio (AEG) reviewed the "2008 Program and Budget Schedule" A copy is attached

### **Honeywell**

Honeywell reviewed their plans for the 2008 Residential Energy Efficiency and Renewable Energy Programs

Within Residential, there are four programs: Home performance, New Construction, HVAC and EnergyStar products

Significant program changes are likely

#### Home Performance

1. HW becomes a primary leads generator for Home Performance
2. Restructure Home performance contractor incentives
3. Make small multi family eligible

#### New Construction

1. New homes starts in steep decline
2. Rebate levels unchanged for "years"
3. Higher energy codes anticipated

#### HVAC

1. Impact of Federal efficiency standards not addressed
2. Installation quality in question

#### EnergyStar products

1. CFL's promotions produce least cost demand reduction
2. Other products are providing "modest savings" in the EStar product portfolio mix

## **TRC Energy Services**

TRC reviewed the membership, participation, and significant current status in various Partnerships

1. NorthEast Energy Efficiency Partnership (NEEP)
  - i. Lighting
    - DOE Commercial Lighting Initiative
    - Technical Information Network Solid State Lighting (TINSSL)
    - Advanced Lighting Guideline for 2008
    - High performance T8's
  - ii. HVAC
    - Upstream Pilot program
2. Consortium for Energy Efficiency (CEE)
  - i. Lighting
  - ii. Premium Motors
  - iii. Program Planning
  - iv. Gas Committee- Roof top HVAC, kitchens, building performance, clothes washers

The application deadline for the 2007 Combined Heat and Power program was corrected on the NJ Clean Energy website to November 12, 2007

### 2008 Program plan

- 1.. Program changes more significant than 2007 Compliance filing
- 2.. Proposed 2008 changes for existing programs
  - i. Eliminate performance lighting
  - ii. Include ASHRAE 90.1-2004 include Program standards
  - iii. Include LED low bay lighting as prescriptive measure
  - iv. Increase Board pre-approval incentive threshold from \$50k to \$100k
  - v. Improve Trade Ally resource
  - vi. Change Custom Electric threshold form 50, 00 to 25,000 kWh
  - vii. Allow alternate technologies to control harmonics associated with VFD's
  - viii. Eliminate 75kW threshold for LED exit sign retrofit

3. Program additions

Pay for Performance  
Direct Install  
Municipal Audit  
SEEP

**Next Steps**

1. Draft budgets
2. Comments by Monday, September 24

**Suggestions**

1. Create a carbon footprint competition with other States

**Next meeting**

October 9, 2007, CSG Iselin office, starting time to be determined

The meeting was adjourned @ 12 noon