## Workshop Agenda [2/21/06 version]
### 2008 California Building Energy Efficiency Standards
#### February 22-23, 2006
1516 Ninth Street, Sacramento, Hearing Room A
(Times are approximate; schedule is subject to change; topics presented include opportunity for public discussion)

<table>
<thead>
<tr>
<th>Time</th>
<th>Category</th>
<th>Topic</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00 AM</td>
<td>Overview</td>
<td>Welcome, Introductions, and Project Overview</td>
<td>Hebert</td>
</tr>
<tr>
<td>10:15 AM</td>
<td>Nonresidential</td>
<td>PIER Technology Evaluations Lighting topics: <strong>LED</strong> Exterior Lighting; <strong>Load</strong> Shedding Ballasts; <strong>Hotel</strong> Bathroom LED Lighting; <strong>Integrated</strong> Classroom Lighting; <strong>Bi-level</strong> Stairwell Fixtures</td>
<td>Martyn Dodd</td>
</tr>
<tr>
<td>12:15 PM</td>
<td>Break</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>1:15 PM</td>
<td>Nonresidential</td>
<td>PIER Technology Evaluations HVAC topics: <strong>Fault</strong> Detection and Diagnostics for Rooftop Air Conditioners and for Air Handling Units and Variable Air Volume Boxes; <strong>Displacement</strong> Ventilation; <strong>Underfloor</strong> Air Distribution; <strong>Natural</strong> Ventilation; <strong>Performance</strong> Monitoring Specifications</td>
<td>Martyn Dodd</td>
</tr>
<tr>
<td>3:15 PM</td>
<td>Nonresidential</td>
<td>Refrigerated Warehouses</td>
<td>Pete Jacobs</td>
</tr>
<tr>
<td>3:45 PM</td>
<td>Nonresidential</td>
<td>Additional Nonresidential Measures and Proposals*</td>
<td>Interested members of the public*</td>
</tr>
<tr>
<td>4:45 PM</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Wednesday, February 22, 2006

- **Overview**
  - Welcome, Introductions, and Project Overview
  - Presenter: Hebert

- **Nonresidential**
  - PIER Technology Evaluations Lighting topics: **LED** Exterior Lighting; **Load** Shedding Ballasts; **Hotel** Bathroom LED Lighting; **Integrated** Classroom Lighting; **Bi-level** Stairwell Fixtures
  - Presenter: Martyn Dodd

- **Break**
  - Lunch

- **Nonresidential**
  - PIER Technology Evaluations HVAC topics: **Fault** Detection and Diagnostics for Rooftop Air Conditioners and for Air Handling Units and Variable Air Volume Boxes; **Displacement** Ventilation; **Underfloor** Air Distribution; **Natural** Ventilation; **Performance** Monitoring Specifications
  - Presenter: Martyn Dodd

- **Nonresidential**
  - Refrigerated Warehouses
  - Presenter: Pete Jacobs

- **Nonresidential**
  - Additional Nonresidential Measures and Proposals*
  - Presenter: Interested members of the public*

### Thursday, February 23, 2006

- **Residential/Nonresidential Demand Response**
  - Programmable Communicating Thermostats
  - Presenter: Jon McHugh

- **Residential/Nonresidential**
  - Update on 2/16 PCT Workshop
  - Presenter: Ron Hofmann

- **Nonresidential**
  - Global Temperature Adjustment
  - Presenter: Dave Watson

- **Residential**
  - Additional Residential Measures and Proposals*
  - Presenter: Interested members of the public*

- **Break**
  - Lunch

- **Nonresidential**
  - Site-Built Fenestration
  - Presenter: Charles Eley

- **Nonresidential**
  - **Overall Envelope Approach**
  - Presenter: Charles Eley

- **Nonresidential**
  - Additional Nonresidential Measures and Proposals*
  - Presenter: Interested members of the public*

- **Adjourn**

* Interested persons can suggest proposals for clarifying the Standards, providing consistency, or making other minor changes to improve the Standards’ effectiveness. The Energy Commission encourages such persons to include the Standards document(s) and section number(s) for their proposed changes. Depending on the number of persons wishing to speak, the Energy Commission may place a time limit on each person’s comments and encourages comments and any supporting materials in writing. Persons wishing to propose substantive changes to the Standards are requested to complete a Measure Template and submit it to ehebert@energy.state.ca.us and mshirakh@energy.state.ca.us. The “blank” template is posted at [http://www.energy.ca.gov/title24/2008standards/documents/](http://www.energy.ca.gov/title24/2008standards/documents/).