



# Oregon

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January 28, 2011

***Oregon Reach Code Committee  
January 19, 2011  
Meeting Summary***

**\*\*NOTE:** *The following is a summary of the committee's discussion.  
To review the meeting in its entirety, the archived video of the meeting is available  
on the committee's Web site at the following link: <http://www.bcd.oregon.gov/committees/11reachcode.html>*

**Members Present:** Bill Clemens, Oregon Building Officials Association (OBOA)  
David Cohan, Northwest Energy Efficiency Alliance (NEEA)  
Seda Collier, Designer – City of Eugene  
Jim Denno, Oregon Department of Energy (ODOE)  
Joe Esmonde, International Brotherhood of Electrical Workers (IBEW)  
Tom Payne, Oregon Home Builders Association (OHBA)  
Kate Turpin, SERA Architects  
Franco Martinec, Port of Portland

**Members Absent:** Rob Yorke, Associated Builders & Contractors (ABC)

**Guests Present:** Johnathan Balkema, Oregon Home Builders Association (OHBA)  
Susan Steward, Building Owners and Managers Association (BOMA)  
Steve Strawn, Jeld-Wen

**Staff Present:** Aeron Teverbaugh, Policy Analyst  
Mark Heizer, Policy Analyst  
Dana Fischer, Building Code Para-Technical

## **Introductions**

Aeron Teverbaugh, Policy Analyst, called the meeting to order at 1:40p.m. She welcomed the committee and guests. Ms. Teverbaugh explained that the time period for submitting residential proposals for the reach code has been extended until 5:00 p.m. on February 22, 2011. She also explained that the division is working towards a July 1, 2011 adoption date for the commercial portion of the code. Due to the time frame of when the committee and the boards can finish their review of the residential portion of the code, the date for having hard copies available is tentatively set for October 1, 2011.

**Chapter 6 Energy Conservation, Efficiency and Atmospheric Quality**  
**Section 605 Automated Demand Response (Auto-DR) Infrastructure**

**605.1 Establishing an open and interoperable automated demand response (Auto-DR) infrastructure**

Mark Heizer explained the language and potential issues. The committee discussed the language, suggesting that *Exception 1* be modified to read “Buildings less than 50,000 Sq Ft.”.

Motion to approve as modified Section 605.

*Motion passed unanimously.*

**Section 606 Building Envelope Systems**

**606.1 Prescriptive Compliance**

Mr. Heizer explained the language. The committee discussed the language and concerns pertaining to it. Mr. Heizer also explained code change proposal RC11-com-08. Ms. Teverbaugh explained that if the committee approves the “sub-committee’s” draft language, the proposal(s) pertaining to the same language would need to be rejected. Mr. Heizer continued to explain the language by reviewing the Tables in the Section.

Motion to approve as modified Section 606.1 and 606.1.1 and to disapprove code change proposals [RC11-com-08](#) and [RC11com-24](#).

*Motion passed unanimously.*

**606.1.2 Air leakage**

Mr. Heizer explained the language. The committee discussed the language at length.

Motion to approve as written Section 606.1.2.

*Motion passed unanimously.*

**606.1.2.1.1 Air barrier installation**

Motion to approve as written Section 606.1.2.1.1.

*Motion passed unanimously.*

**606.1.2.2 Testing requirement**

Motion to approve as modified Section 606.1.2.2 by adding into the last sentence “by a qualified individual” and adding an *exception* that reads “Buildings greater than 20,000 Sq. Ft.”.

*Motion passed unanimously.*

**606.1.2.3 Outdoor air intakes and exhaust openings**

**606.1.2.4 Fireplaces**

Mr. Heizer explained the language for both sections.

Motion to approve Sections 606.1.2.3 and 606.1.2.4.

*Motion passed unanimously.*

**606.1.2.5 Vestibules**

Mr. Heizer explained the language. The committee discussed vestibule issues at length.

*TABLED for further discussion.*

**Break**

***The committee took a short break.***

*Joe Esmonde left the meeting at 3:05 p.m.*

### **606.1.3 Minimum skylight fenestration area**

Mr. Heizer explained the language.

Motion to approve as written Section 606.1.3.

*Motion passed unanimously.*

## **Section 607 Building Mechanical Systems**

### **607.1 Prescriptive compliance**

Mr. Heizer explained the language.

Motion to approve as modified Section 607.1.

*Motion passed unanimously.*

### **607.2 HVAC equipment performance requirements**

Mr. Heizer explained the language.

Motion to approve as written Section 607.1.

*Motion passed unanimously.*

### **607.3 Ventilation**

Mr. Heizer explained the language.

Motion to approve as written Section 607.3.

*Motion passed unanimously.*

### **607.4 Duct and plenum insulation, sealing and testing**

Mr. Heizer explained the language.

Motion to approve as written Section 607.4.

*Motion passed unanimously.*

### **607.5 HVAC piping insulation**

Mr. Heizer explained the language.

Motion to approve as written Section 607.5.

*Motion passed unanimously.*

### **607.6 Economizers**

Mr. Heizer explained the language.

Motion to approve as modified Section 607.6.

*Motion passed unanimously.*

### **607.7 Variable air volume (VAV) fan control**

Mr. Heizer briefly explained the language.

*TABLED: section discussion will continue at the next committee meeting.*

## **Adjourn**

The meeting adjourned at 4:00 p.m.