



Oregon

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March 29, 2011

Oregon Reach Code Committee
March 23, 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)
Jim Denno, Oregon Department of Energy (ODOE)
Tom Payne, Oregon Home Builders Association (OHBA)
Kate Turpin, SERA Architects
Franco Martinec, Port of Portland
Rob Yorke, Associated Builders & Contractors (ABC)

Members Absent: Joe Esmonde, International Brotherhood of Electrical Workers (IBEW)

Guests Present: 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 1:05p.m. She welcomed the committee and guests. She took a few minutes to explain the tight adoption time frame and why at this point it is that way. She explained that this code will be presented and approved by three boards (Construction Industry Energy Board, Mechanical Board and State Plumbing Board), and that a hearing notice must be filed thirty days in advance of the actual hearing. The first Board to review the code will happen in early May.

Chapter 4 Site Development And Land Use

402.3.2 Stormwater management

Mark Heizer explained the issues surrounding this section. Ms. Teverbaugh explained that after researching the requirements and not finding any, BCD staff recommendation is to delete the contents of the section, but reserve the section number for future use.

David Cohan and Kate Turpin arrived at 1:17 p.m.

Motion to approve as modified Section 402.3.2 by deleting the language but RESERVING the section number for future use.

Motion passed, 2 abstained to 5 yes.

402.3.4 Outdoor ornamental fountains and water features

Motion to approve as modified Section 402.3.4 by adding a threshold requirement of 20 gallons a day.

Motion passed unanimously.

Chapter 5 Material Resource Conservation and Efficiency

508.3 Material selection project elective

Ms. Teverbaugh explained the section. The committee discussed the section at length.

Motion approve as modified by reopening Section 508.2 and changing the requirement from 10% to 55% and to incorporate Section 508.3 into a project elective.

Motion passed unanimously.

Ms. Teverbaugh took a few minutes to share with the committee a discussion with Bill Clemens and staff on how this code will be implemented and be successful at the jurisdiction level. Mr. Clemens stated that the structure types will need to be broken down into types and will need a check list which will be developed by BCD. Customers will use the appropriate checklist and turn it in with their plans to the jurisdiction. Larger structures will need an additional document showing the commissioning plan.

Chapter 6 Energy Conservation, Efficiency and Atmospheric Quality

602.2.2 Performance-based compliance

602.2.2.2 Building peak energy demand

Motion to approve as modified Sections 602.2.2 and 602.2.2.2.

Motion passed unanimously.

602.3 Documentation and verification for alterations to existing buildings

Motion to approve as modified Section 602.3 by deleting the language but RESERVING the section number and title for use at a later date.

Motion passed unanimously.

603.1.2 Documentation procedures

Mr. Heizer explained the section which was modified by the “sub-committee”.

Motion to approve as modified Section 603.1.2.

Motion passed unanimously.

603.3 Calculation procedures

Mr. Heizer explained the section which was modified by the “sub-committee”.

Motion to approve as modified Section 603.3.

Motion passed unanimously.

603.5 Design professional in responsible charge of building energy simulation

Mr. Heizer explained the section which was modified by the “sub-committee”.

Motion to approve as modified Section 603.5 with the additional changes by replacing the language “*registered design*” and replace it with “*building modeling*” and adding the language “*as outlined under the Whole Building approach guidelines*”.

Motion passed unanimously.

606.1.2.5 Vestibules

Mr. Heizer explained the modified language and staff’s research in the Oregon Energy Efficiency Code (OEESC).

Motion to approve as modified Section 606.1.2.5.

Motion passed unanimously.

608.3 Pools, hot tubs and spas

Mr. Heizer explained that staff recommends RESERVING the sub-section 608.3.1, and addressing it during the next code revision cycle.

Motion to approve as modified Section 608.3.

Motion passed unanimously.

612 Energy Systems Commissioning and Completion

612.1 Mechanical systems commissioning and completion requirements

Mr. Heizer explained the language. The committee discussed it.

Motion to approve as modified by the sub-committee for Section 612.1.

Motion passed unanimously.

Jim Denno left the meeting at 2:30 p.m.

Motion to approve as modified the remainder of Section 612, and disapproving code change proposals [RC11com-16A](#) and [RC11com16B](#) with the knowledge that sub-committee worked with PEI and they are satisfied with the modified language for Section 612.

Motion passed unanimously.

Chapter 7 Water Resource Conservation and Efficiency

704.1 Water softeners

704.2 Reverse osmosis water treatment systems

Mr. Heizer explained that he spoke with the State Plumbing Chief to work on the revised language.

Motion to approve as modified Section's 704.1 and 704.2.

Motion passed unanimously.

Chapter 8 Indoor Environmental Quality and Comfort

Code change proposal [RC11com-22](#) for Section 803.5

Mr. Heizer explained the proposal.

Motion to disapprove code change proposal RC11com-22.

Motion passed unanimously.

Chapter 9 Commissioning, Operation and Maintenance

Mr. Heizer explained the chapter. The committee discussed the language and issues. Committee members discussed removing the chapter and asking BCD to post it on the web as a reference document. Another suggestion was to add it as an Appendix, but make it very clear that it is only a reference and not an adoptable Appendix.

Motion to approve as modified by moving Chapter 9 in its entirety into an Appendix for reference purposes only.

Motion passed, 1 abstained to 5 yes.

Chapter 10 Existing Buildings

Mr. Heizer explained some language modifications that have been made to the chapter. The committee discussed issues with the language.

Motion to TABLE Chapter 10.

Motion passed unanimously.

Adjourn

The meeting adjourned at 4:05 p.m.