



Oregon

Theodore R. Kulongoski, Governor

Department of Consumer and Business Services

Building Codes Division

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Oregon Mechanical Specialty Code Committee

Thursday, June 17, 2009

Meeting Summary

****NOTE:** *The following minutes are 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/10omsc.html>

Members Present: (Chair) Jay Winchester, Washington County
John Caul, Fire Marshall
Paul Lukes, Sheet Metal and Air Conditioning National Association (SMACNA)
Merlyn Gagle, Gagle's Heating Air Conditioning and Plumbing
Guy Sperb, Mechanical Board Member

Members Absent: (Vice-chair) Lew Seagraves, Mechanical Engineer
Brian Kreig, Sheet Metal Workers (Local 16)
Susan Steward, Building Owners and Managers Association (BOMA)

Guests Present: John Stelzenmueller, Oregon Mechanical Officials Association (OMOA)
James Bela, Oregon Earthquake Awareness
Karl Harn, Oregon Mechanical Official Association
Terry Hurst, NW Natural
Alan Seymour, Department of Energy

Staff Present: Mike Ewert, Residential and Mechanical Code Specialist
Chris Huntington, Manager, Policy and Technical Services
Jim Hanson, Policy Analyst
Debi Barnes-Woods, Boards Coordinator
Dana Fischer, Building Code Para-Technical

Chair Winchester called the meeting to order at 9:05 a.m.

310.1 Electrical Bonding

Chris Huntington, manager of policy and technical services thanked the committee for taking time to hear his comments this morning. He referred the committee to the handout, [Section 310 Electrical Bonding](#), and asked the committee to make their own decision of whether they would like to move the division's recommendation forward or not. Mr. Huntington gave the committee some history on this

section. He further explained that the proposal keeps the current code, removing ICC's suggestion of adding Section C310.1.1.

Motion by Mr. Sperb to accept BCD staff recommendation to approve Section C310 Electrical Bonding.

Motion carried unanimously.

Section 403.3

Mr. Ewert explained [BCD Staff Proposal #1](#) and [BCD Staff Proposal #4](#) to committee members.

Motion by Mr. Krieg to approve BCD Staff Proposal #1.

Motion carried unanimously.

Motion to approve BCD Staff Proposal #4.

Motion carried unanimously.

Motion to approve as amended, Chapter 4.

Motion carried unanimously.

Section 502.19

Motion to approve Section 502.19, with the agreement by committee members to delete the last sentence in the section.

Motion carried unanimously.

Section 511.1.1 Exception 1 and 2

Motion to approve as modified the changes [OMSC10-02](#) as edited by BCD staff.

Motion carried unanimously.

Section C410.3

Jay Hardwick, OSFM explained proposal [OMSC10-01](#) to the committee.

Motion by Mr. Sperb to approve proposal OMSC10-01 for Section C410.3

Motion carried unanimously.

Section C410.3.1

Mr. Ewert explained there is an Oregon amendment for this section.

Section C412

Mr. Ewert stated the division's recommendation is to keep the Oregon Amendment.

Section C413 Compressed Natural Gas Motor Vehicle Fuel-Dispensing Stations

BCD staff has asked the Fire Marshall to make a modification and referred the committee to the handout [Section C413](#)

Motion by Mr. Sperb to approve as amended by BCD staff, Section C413

Motion carried unanimously.

Section C618.5 Prohibited Sources

Motion by Mr. Sperb to remove the last sentence in Section 618.5, item 7 and in Section 918.6, item 6.
Motion carried unanimously.

Section C623.4.1 Installation of a listed cooking appliance.....

Motion by Mr. Sperb to remove the proposed Oregon Amendment for Section C623.4.1.
Motion carried unanimously.

Section C410 through the rest of the Chapter

Motion to approve as modified Section C410 through the end of the Chapter.
Motion carried unanimously.

Chapter 1 Scope and Administration

Mr. Ewert discussed the proposed changes to Chapter 1 with committee members. He explained that the modifications to the Chapter are being proposed to help align Chapter 1 in the Mechanical Code with Chapter 1 in other Oregon codes.

Motion by Mr. Sperb to approve Chapter 1 as submitted.

Discussion: committee members continued to discuss the proposed changes to Chapter 1.
Motion carried unanimously.

Chapter 8 Chimneys and Vents

Motion by Mr. Sperb to approve the standards in Chapter 8 which reference Appendix C.
Motion carried unanimously.

Mr. Ewert referred the committee to the current Interpretations, explaining the committee can keep, delete or update them. Committee members discussed the interpretations individually, making a motion to either rescind or keep each one.

Section 510 Motor and Fan Requirements for Hazardous Exhaust Systems.

Motion by Mr. Sperb to rescind Interpretation for 2007 OMSC, Section 510.
Motion carried unanimously.

Section C202 “Point of Delivery” for Liquefied petroleum Gas

Motion by Mr. Sperb to keep Interpretation C202.
Motion carried unanimously.

Section C410 Venting of Fuel-Gas Regulators

Motion by Mr. Sperb to rescind Interpretation C410.
Motion carried unanimously.

Interpretation 1209.2 Testing of Hydronic Piping Systems

Motion by Mr. Sperb to rescind Interpretation 1209.2.
Motion carried unanimously.

Interpretation 404.1 Installation of gas piping in a plenum

Motion by Mr. Sperb to keep Interpretation 404.1.

Motion carried unanimously.

Interpretation 301.6 Mechanical Permit Requirements for Electric Cadet Heaters

Motion by Mr. Sperb to keep Interpretation 301.6.

Motion carried unanimously.

Interpretation 507.2.3 Hood In Churches, Fire Stations and/or Day-care Occupancies

Motion by Mr. Sperb to rescind Interpretation 507.2.3.

Motion carried unanimously.

Interpretative Ruling 93-74 Unvented Gas-Burning Space Heaters

Motion by Mr. Sperb to rescind Interpretative Ruling 93-74.

Motion carried unanimously.

Interpretive Ruling 92-22 Duct Insulation Requirements for Retrofit of Existing Forced Air Heating Equipment

Motion by Mr. Sperb to rescind Interpretive Ruling 92-22.

Motion carried unanimously.

Motion by Mr. Sperb to re-open Chapter 3 for discussion.

Motion carried unanimously.

Motion by Mr. Sperb to adopt model code language for Section 309.

Motion carried unanimously.

Motion by Mr. Sperb to adopt model code language for Section 312, with the modification to delete the last sentence. **Motion** by Mr. Lukes to modify the motion made by Mr. Sperb. He asked to keep the last sentence in Section 312 but modify it to include a reference to “ACCA 183” or the “ASHRAE handbook of fundamentals”.

Motion carried unanimously.

Chair Winchester thanked the committee and staff for their time, working on the recommendation of the OMSC that will go forward to the Mechanical Board. Mr. Sperb thanked Chair Winchester for chairing the committee. Mr. Ewert commented that the committee has finished all issues and the meeting can be adjourned.

Motion to adjourn meeting.

Motion carried unanimously.

Adjourn

Meeting adjourned at 11:50