



Oregon

Theodore R. Kulongoski, Governor

Department of Consumer and Business Services

Building Codes Division

1535 Edgewater Street NW

PO Box 14470

Salem, OR 97309-0404

(503) 378-4133

FAX (503) 378-2322

bcd.oregon.gov

December 6, 2010

Oregon Reach Code Committee

November 3, 2010

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/1/reachcode.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
Rob Yorke, Associated Builders & Contractors (ABC)
Franco Martinec, Port of Portland

Members Absent: None

Guests Present: Ron Copenhagen, Local 290
Don Miner, Oregon Manufactured Housing Association
Graham Wright, Passive House Oregon
Shawn Wood, City of Portland
Alisa Kane, City of Portland
Steve Strawn, Jeld-Wen
Michael Freels, Oregon Home Builders Association

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

Introductions

Aeron Teverbaugh, Policy Analyst, called the meeting to order at 1:40 p.m. She welcomed the committee and guests. Mark Heizer gave a brief overview of what the sub-committee has been working on.

Ms. Teverbaugh stated that representatives from the City of Portland are in attendance to speak on a recommendation submitted, and asked if the committee would accommodate them by agreeing to let them speak before regular agenda items are discussed. *The committee agreed.*

City of Portland Code Proposal [amendments](#)

Shawn Wood representing the City of Portland explained the proposals to the committee. The committee discussed the language of the proposals at length and asked several questions about them. David Cohan voiced a concern that part of the proposal, may be asking too much of small jurisdictions to require a minimum of 75% increase of hazardous waste to be diverted from landfills. Committee discussion continued with an agreement being reached.

Motion to approve the City of Portland’s proposal, by adopting it as appendix E, with the modification of changing the requirement to read “*not less than 50% and not more than 75%, of non-hazardous construction waste shall be diverted from landfills*”.

Committee discussion continued.

Motion to amend the language to read “*not less than 50% of non-hazardous construction waste.....*”. The committee requested that division staff write the modified language so that it reads correctly. *Motion approved unanimously.*

Break

The committee took a short break.

Jim Denno left the meeting at 2:40 p.m.

Chapter 4 Site Development and Land Use Section 401 General

401.1 Scope and intent

The committee discussed the language and the recommended modifications made by division staff.

Motion to approve as modified Section 401.1.

Motion approved unanimously.

401.2 Other regulations

The committee discussed the language and the recommended modifications made by division staff.

Motion to approve as modified Section 401.2.

Motion approved unanimously.

Section 402 Preservation of natural resources

402.1 General and 402.2 Protection by area

Ms. Teverbaugh explained these two sections have been deleted, but recommended the committee reserve the sections for future use. *The committee agreed.*

402.3 Site design and development

The committee discussed the language and agreed to the division's recommended modifications, deleting "*and development*" and changing the reference to Section 402.3.1 to "*Section 402.3.2*". The committee agreed to further modifications, deleting "*site design*", "*vegetation management, soil management and waste management*" and changing the reference of Section 403.2.6 to "*403.2.4*".

Motion to approve as modified Section 402.3.

Motion approved unanimously.

402.2 Protection by area

Ms. Teverbaugh took a moment to clarify Section 402.2 which the committee "reserved" for use at a later date. She explained the reserved subsections will need to be distributed throughout Chapter 4 as needed.

Motion to move reserved subsections to other sections in Chapter 4.

Motion approved unanimously.

402.3.1 Predesign site inventory and assessment

Ms. Teverbaugh recommended this section be "reserved" for use at a later date. The committee agreed.

Motion to reserve Section 402.3.1 for future use.

Motion approved unanimously.

402.3.2 Stormwater management

The committee discussed the language and potential issues at length. They agreed that they need more information on the subject before agreeing to the current language. Bill Clemens suggested contacting local Public Works Departments to find out how they handle storm water issues. *The committee agreed and asked division staff to research the issue*

Tabled: *for further discussion.*

402.3.3 Irrigation systems

- 402.3.3.1 Water for outdoor landscape irrigation systems.

- 402.3.3.1.1 Potable water

The committee discussed the section and its subsections at length. It was agreed that in sub-section 402.3.3.1.1, language should include the requirement of "*reducing potable water use by 50%*".

Motion to approve as modified Section 402.3.3.

Motion approved unanimously.

402.3.3.1.2 Graywater Systems

The committee discussed the language. Ms. Teverbaugh explained that there is a Statewide Alternate Method for water conservation systems, and suggested the committee list it as a reference. The committee agreed and recommended adding a reference to the Statewide Alternate Method where applicable throughout the Oregon Reach Code.

Motion to approve as modified by adding a reference to the Statewide Alternate Method on grey water.

Motion approve unanimously.

Section 402.3.3.1.3 Municipal reclaimed water

Ms. Teverbaugh explained what the definition for reclaimed water is and that the Department of Environmental Quality (DEQ) regulates reclaimed water. The committee discussed the language and it was suggested that DEQ be listed as a reference for regulations regarding municipal reclaimed water, with the agreement that all language in this section be struck and the language “*Shall comply with the Oregon Department Of Environmental Quality regulations and the provisions of the Oregon Plumbing Specialty Code*” should be added.

Motion to approve as modified by adding a reference to DEQ regulations.

Motion approved unanimously.

Section 402.3.3.1.4 Collected rainwater

Motion to approve as modified by adding a reference to DEQ regulations as in Section 402.3.3.1.3.

Motion approved unanimously.

Section 402.3.3.2 Irrigation system design and installation.

The committee discussed the language at length.

Motion to approve Section 402.3.3.2 as written.

Motion approved unanimously.

Section 402.3.4 Outdoor ornamental fountain and water features

Motion to approve Section 402.3.4 a written.

The committee discussed the language.

Motion rescinded.

TABLED: *Motion to table discussion with the request that BCD staff research if other codes are using similar language as contained in this section.*

Motion approved unanimously.

Mr. Cohan requested for staff to research “*building water use*” in Oregon and specifically to the Pacific North West. *The committee agreed.*

Adjourn

The meeting adjourned at 4:00 p.m.