

# 1311 Rule – Minnesota Code for Existing Buildings

## Advisory committee from 11-19-04

Members present:

Daniel Callahan, Dennis Olson, Marlene Evenson, David Macdonald, Jon Nisja, Interested parties: Greg Mathis,

B.C.S.D. Members present:

Fred Driver, Greg Karow, Nirmal Jain

Fred Driver called the meeting to order @ 8:45am.

- Nirmal Jain, mechanical engineer from BCSD. was present to report his Review the mechanical provisions of the conservation code with the following suggestions:
  - Section 413.4.1.3: Change section to identify new ASHRAE standard.
  - Section 413.1.4: Add to end of: “ and shall comply with the International Mechanical Code.Nirmal will forward changes to the committee for final approval.
- Section 406: Fire separation: approved as revised.
- Section 407.1: Approved by committee. Jon N. will draft additional language with Dan C’s proposal and resubmit to the committee for final approval.
- Section 411: Structural requirements David M.
- Add section 411.1.1: Snow drift-loading needs to be addressed to existing roofs. David M. will consult with Dan Kelsey to verify.
- Section 501.2: Add “repair garages” and “parking garages” and delete“ private garages” and “public garages”. Greg K. will update.
- Section 504.2: Delete “including openings” from language. Greg K. will update.
- Section 505.2: Move exception to the general rule. Delete “If approved by the building official”. David M. will update language and bring back to the committee for review.
- 505.3: David M. will reassess and bring back revision for committee approval.
- Section 507: Change name to “light and ventilation” and make same reference in section 505.5.1. Greg K will make change.
- Section 508: See chapter 1341 of the Minnesota state code.
- Table 5a: add footnote to reference 501.5.2. Dan C. will draft new language.
- 501.6: Verify previous additions to section. Add #5, “fire suppression systems shall comply with the building code and chapter 1306 of the MN state Code.
- 501.6.2 and 501.6.3 delete references to fire suppression systems.
- 509.1 Delete ...”supply requirements of the plumbing code” and add “building code”.
- 509.2 Greg K. will consult with MN Dept of Health plumbing section.

## Chapter 6

- Clarification was established to change definitions as they relate to historical buildings.
- Section 601.2 Alternatives. Greg K and Greg M will redraft this section to address concerns and shortcomings. The chapter in its entirety will be reviewed by the entire committee for future discussion

Adjourned at 1:30 pm.

Meeting schedule:

12/17/04, 1/21/05

Respectfully submitted ,  
Greg Karow