

MINUTES

UTAH
UNIFORM BUILDING CODE COMMISSION
MEETING

October 7, 2015

Sandy City Hall – 9:00 am
Room 341
Sandy, UT

STAFF:

Masuda Medcalf, Administrative Law Judge
Mark Steinagel, Division Director
Dan S. Jones, Bureau Manager
Sharon Smalley, Board Secretary

COMMISSIONERS:

Ron McArthur	Christopher Jensen
Justin Naser	Richard Butz
Bryant Pankratz (absent)	Chris Joyal
Alex Butwinski (excused)	Casey Vorwaller
Patrick Tomasino	Kevin Emerson

VISITORS:

Rep Fred Cox	Ross Ford, UHBA
Brent Ursenbach SLCO	Don Jarves, Provo Mayor, UT Valley C of C
Mitch Richardson, STS	Jennifer Gardner, Gov Office of Energy Dev
Kerry Cramer, SLCOHD	Justin Stewart, Chemistry Council
Tim Wagner, UPHE	Linda Johnson, Breathe Utah
Gilbert Gonzales, Murray City	Bryan Romney
Marjorie McCloy	Kelly Francone, Utah Assoc of Energy Users
Damian Moore, Garbett Homes	Jeff Williams
Chad Nay	Meghan Dutton, UCE
Ingrid Griffen, UT Moms for Clean Air	Ashley Miller

PUBLIC HEARING

Masuda Medcalf conducted a public hearing for the proposed changes to Title 15A.

MINUTES

A motion was made by Casey Vorwaller to approve the minutes from the August 12, 2015 meeting as written. The motion was seconded by Ron McArthur and passed unanimously.

REVIEW PUBLIC COMMENTS

Those present discussed the comments that were

received during the public hearing. Justin Naser pointed out that the Commission's recommendation will be made at the Business and Labor Interim Committee on October 21st.

Following a discussion on the proposal for recommended changes for the energy code, a motion was made by Ron McArthur to adopt the recommendations as presented but to modify the IRC Section N1101.13 (IECC Section R401.2) for the fifth compliance path by changing the compliance to show an increase in energy efficiency from 10 percent to 5 percent. The motion died due to a lack of a second.

Following further discussion, a motion was made by Chris Jensen to approve the original proposal for the fifth compliance as presented with the 10% increase. The motion was seconded by Richard Butz and passed with a vote of seven in favor and Ron McArthur voting in opposition.

The Commission discussed the duct air leakage numbers and agreed not to make any changes to their recommendation.

The Commission discussed the numbers in the Energy Rating Index in IRC, Section N1106.4 (IRC, Section R406.4) and whether or not they should be adjusted. Following the discussion, a motion was made by Chris Joyal to change the values for the ERI in climate zone 5 to 69, in climate zone 3 to 65 and in climate zone 6 to 68. The motion was seconded by Casey Vorwaller and passed with a vote of seven in favor and Kevin Emerson voting in opposition.

MAKE A FINAL RECOMMENDATION FOR THE BUSINESS AND LABOR INTERIM COMMITTEE

A motion was made by Casey Vorwaller to accept all of the provisions that went to public hearing today along with the recommended changes just voted on and forward them on as the Commission's recommendation to the Business and Labor Interim Committee. The motion was seconded by Kevin Emerson and passed with a vote of seven in favor and Ron McArthur voting in opposition.

A motion was made by Kevin Emerson to accept

the language in the Summary of Recommended Changes to Construction Codes under Title 15A and forward it on to the Business and Labor Interim Committee. The motion was seconded by Chris Joyal and passed unanimously.

The meeting adjourned at 11:45.

1/13/16

Date Approved

1-13-16

Date Approved


Justin Naser
Chairperson, Uniform Building Code Commission


Dan S. Jones
Bureau Manager, Division of Occupational & Professional
Licensing

UNIFORM BUILDING CODE COMMISSION
MECHANICAL ADVISORY COMMITTEE
ARCHITECTURAL ADVISORY COMMITTEE
JOINT MEETING

August 4, 2015
Sandy City Hall Room 341
10000 Centennial Pkwy Sandy UT

MINUTES

STAFF:

Dan Jones, Bureau Manager
Sharon Smalley, Board Secretary

MECHANICAL ADVISORY COMMITTEE:

David Wilson	Tyler Lewis
Trent Hunt	Brent Ursenbach
Dennis Thatcher (absent)	Roger Hamlet
Dave Halverson	

ARCHITECTURAL ADVISORY COMMITTEE

David Triplett (excused)	Jerry Jensen (excused)
Scott Marsell	James Sullivan (excused)
Kenny Nichols	Chris Jensen
Gary Payne	

VISITORS:

Mitch Richardson	Kevin Emerson, Utah Clean Energy
Ron McArthur, McArthur Homes	

SWEAR IN NEW MEMBER

Dave Halverson, new member of the Mechanical Advisory Committee, was sworn in.

MINUTES

A motion was made by Trent Hunt to approve the minutes from the July 16, 2015 joint meeting. The motion was seconded by Scott Marsell and passed unanimously.

REVIEW 2015 IECC AND CURRENT AMENDMENTS

The Uniform Building Code Commission asked the committees to look at the 2015 energy code to consider possible amendments for the residential portion. Those present discussed various ways of amending the 2015 and still moving forward with energy conservation.

The committees reviewed the current amendments and the following recommendations were made.

A motion was made by Scott Marsell to keep the current amendment for Section R103.2. The motion was seconded by Kenny Nichols and passed unanimously.

A motion was made by Dave Halverson to keep the current amendment for Section R303.3. The motion was seconded by David Wilson and passed unanimously.

A motion was made by Dave Wilson to delete the current amendment for Table R402.1.1 and Table R402.1.3. The motion was seconded by Trent Hunt and passed unanimously.

A motion was made by Dave Wilson to add a new amendment for Table R402.1.2 to add the current amendment for footnote j. The motion was seconded by Chris Jensen and passed unanimously.

A motion was made by Dave Wilson to delete the current amendments for Sections R402.2.1, R402.2.2, R402.3.3 and R402.3.4. The motion was seconded by Kenny Nichols and passed unanimously.

A motion was made by Trent Hunt to keep the current amendment for Section R402.4.1. The motion was seconded Chris Jensen and passed unanimously.

A motion was made by Dave Halverson to keep the current amendment for Section R402.4.1.1. The motion was seconded by Trent Hunt. During the discussion the motion was amended to keep the amendment but modify the word "building" and change it to "code". The amended motion passed unanimously.

A motion was made by Dave Halverson to modify the current amendment for Section R402.4.1.2 by

modifying the word “building” and changing it to “code”. The motion was seconded by Trent Hunt and passed unanimously.

A motion was made by Gary Payne to delete the current amendment for Section R402.4.4. The motion was seconded by Trent Hunt and passed unanimously.

A motion was made by Trent Hunt to add an amendment for Section R403.3.4 that would change the total leakage for the rough-in test from 4 to 6 cfm and 113.3 L/min to 170 L/min, change 3 to 5 cfm and 85 L/min to 141.6 L/min and change the post construction test from 4 to 8 cfm and 113.3 L/min to 226.5 L/min. The motion was seconded by Scott Marsell and passed unanimously.

A motion was made by Dave Wilson to add and amendment for Section R403.3.3 that would add a sentence to the end stating “The following parties shall be approved to conduct testing: Parties certified by BPI or RESNET, or licensed contractors who have completed training provided by Duct Test equipment manufacturers or other comparable training.” The motion was seconded by Scott Marsell and passed unanimously.

A motion was made by Dave Wilson to modify the current amendment for Section R403.2.2 by changing the section number to R403.3.3 and 50 percent to 65 percent. The motion was seconded Kenny Nichols and passed unanimously.

A motion was made by Scott Marsell to modify the current amendment for Section R403.2.3 by changing the section number to 403.3.5. The motion was seconded by Kenny Nichols and passed with a vote of nine in favor and Dave Wilson voting in opposition.

A motion was made by Dave Wilson to add a new amendment for Section 406.2 that would delete the last sentence including the exception. The motion

was seconded by Dave Halverson and passed unanimously.

A motion was made by Dave Wilson to add a new amendment for Table 406.4 that would change the energy rating index for all eight climate zones. The ratings would change to 59, 59, 59, 63, 63, 62, 60 and 60. The motion was seconded by Gary Payne and passed unanimously.

A motion was made by Trent Hunt to add a new amendment for Section R401.2 and in Section N1101.13 of the IRC stating "Compliance may be shown by using the RESCheck "2012 Utah Energy Conservation Code" and showing compliance 10 percent better than code as shown by the above referenced software." The motion was seconded by Dave Wilson and passed unanimously.

A motion was made by Chris Jensen to take all of the recommended changes to the residential energy code and make the comparable changes in the IRC. The motion was seconded by Trent Hunt and passed unanimously.

The meeting adjourned at 12:24.

Note: These minutes are not intended to be a verbatim transcript but are intended to record the significant features of the business conducted in this meeting. Discussed items are not necessarily shown in the chronological order they occurred.

UNIFORM BUILDING CODE COMMISSION
INTERNATIONAL MECHANICAL CODE
ADVISORY COMMITTEE
MINUTES



Brent Ursenbach, Chairman

Date 1/13/16



Dan S Jones, Bureau Manager

Date 1-13-16

UNIFORM BUILDING CODE COMMISSION
MECHANICAL ADVISORY COMMITTEE
ARCHITECTURAL ADVISORY COMMITTEE
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Date 1/13/16



Dan S Jones, Bureau Manager

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