

**MINUTES**

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

**September 1, 2009**

**North Conference Room – 1st Floor – 2:00 pm  
Heber M Wells Building  
Salt Lake City UT 84111**

**CONVENED: 2:00**

**ADJOURNED: 3:35**

**Bureau Manager:**

Dan S. Jones

**Board Secretary:**

Sharon Smalley

**Committee Members Present:**

**MECHANICAL ADVISORY COMMITTEE**

Ray Moore

David Webster

Doug Weidauer

Clark Peterson

Mark Eldredge

**ARCHITECTURAL ADVISORY COMMITTEE**

Michael Martin, Liaison

Cary Campbell

Scott Marsell

William Hall

Harvey Boyd

**Committee Members Absent:**

**MECHANICAL ADVISORY COMMITTEE**

Patrick Lynch, Liaison

Steve Padley (excused)

Randy Beckstead (excused)

**ARCHITECTURAL ADVISORY COMMITTEE**

Dave Lewis (excused)

William West (excused)

**Guests:**

Gilbert Gonzales, Murray City

Dianne Nielson, Governor's Energy Office

Kevin Emerson, Utah Clean Energy

William Chatwin, Utah State Energy Program  
Eric Makela, Britt/Makela Group  
James Campbell, Rocky Mountain Power  
Bryan Taylor, Thermwise  
Paulette McGhie, Utah Clean Energy

**DOPL Staff Present:**

**TOPICS FOR DISCUSSION**

**DECISIONS AND RECOMMENDATIONS**

**ADMINISTRATIVE BUSINESS:**

MINUTES

A motion was made by Mark Eldredge and seconded by Dave Webster to approve the minutes from the August 4, 2009 meeting for the Mechanical Advisory Committee. The motion passed unanimously.

A motion was made by Cary Campbell and seconded by Scott Marsell to approve the minutes from the August 4, 2009 meeting for the Architectural Advisory Committee. The motion passed unanimously.

A motion was made by Cary Campbell and seconded by Harvey Boyd to approve the minutes from the July 7, 2009 meeting for the Architectural Advisory Committee. The motion passed unanimously.

**DISCUSSION ITEMS:**

REVIEW 2009 INTERNATIONAL  
ENERGY CONSERVATION CODE

Gilbert Gonzales gave a review of the three ad hoc meeting that have been held in connection with the 2009 IECC. William Chatwin passed out a cost comparison for the 2009 International Energy Conservation Code which complied all of the information discussed at previous meetings.

Paulette McGhie passed out a builder cost analysis for going from the 2006 code to the 2009 code and explained how the information in the report was obtained.

MAKE AN OVERALL  
RECOMMENDATION FOR THE 2009 IECC

Following the discussion by all present on the information passed out, Scott Marsell made a motion for the

## AND THE ENERGY PORTION OF THE IRC

Architectural Advisory Committee to make a recommendation to stay with the 2006 IRC Chapter 11, energy portion of the IRC and adopt the 2009 IECC for commercial. There should be further study done on the cost of going to the 2009 IRC Chapter 11, energy portion and then come back with a recommendation to the Commission no later than June 30, 2010. The motion was seconded by Cary Campbell. During the discussion on the motion, it was amended to say, stay with the energy portion of the 2006 IRC together with Chapter 4 of the 2006 IECC for one- and two-family dwellings. The second agreed with the modification and the motion passed unanimously.

A motion was made by Ray Moore for the Mechanical Advisory Committee and seconded by Clark Peterson to approve the same modified motion. The motion passed unanimously.

The ad hoc committees will continue to meet and gather information on a cost analysis for going from the 2006 IRC energy provisions to the 2009 IRC energy provisions. The final recommendation is due by June 30, 2010.

At this point, the Architectural Advisory Committee adjourned at 3:25.

## REVIEW 2009 IRC

### - M1411.6 Locking Type Caps

The committee reviewed this section again. They also reviewed the same requirement in the IMC Section 1101.10. A motion was made by Ray Moore to delete the IMC Section 1101.10 and IRC Section M1411.6. The motion was seconded by Mark Eldredge. The motion passed with a vote of three in favor and David Webster and Clark Peterson voting in opposition.

### - M1502.4.4.1 Specified Length

The committee reviewed this section. A motion was made by Ray Moore to change 25 feet to 35 feet. The motion was seconded by Mark Eldredge and passed unanimously.

### - M1503.4 Makeup air required

Following a review of this section, a motion was made by Ray Moore that a review of this section was made and the

committee feels that this is a good requirement and recommend that the requirement stay. The motion was seconded by Mark Eldredge and passed unanimously.

**ADJOURN:** The meeting adjourned at 3:35.

*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.*

7-7-10  
Date Approved

s/s Doug Weidauer  
Doug Weidauer  
Chairperson, Uniform Building Code Commission  
Mechanical Advisory Committee

7-7-10  
Date Approved

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