

## AGENDA

### UNIFORM BUILDING CODE COMMISSION MECHANICAL ADVISORY COMMITTEE MEETING

September 14, 2021 3:00

Anchor Location  
Heber M Wells Building Rm 402  
160 E 300 S  
Salt Lake City UT 84114

Join with Google Meet  
[meet.google.com/jkt-kqea-qcv](https://meet.google.com/jkt-kqea-qcv)  
Join by phone  
(US) +1 617-675-4444 PIN: 930 564 765 2190#

*This agenda is subject to change up to 24 hours prior to the meeting.*

1. Roll call
2. Approve minutes from the August 10, 2021 meeting
3. Review current amendment for IMC Table 403.3.1.1 and Section 502.20
4. Review of the energy portion of the 2021 IRC

Next Scheduled Meeting: October 12, 2021

**If you do not plan on attending this meeting, please call Sharon at 530-6163 or email at [ssmalley@utah.gov](mailto:ssmalley@utah.gov)**



**In compliance with the Americans with Disabilities Act, individuals needing special accommodations (including auxiliary communicative aids and services) during this meeting should notify Dave Taylor, ADA Coordinator, at least three working days prior to the meeting. Division of Occupational and Professional Licensing, 160 East 300 South, Salt Lake City UT 84115, Phone 530-6628 or toll-free in Utah only 866-275-3675.**

MINUTES

UNIFORM BUILDING CODE COMMISSION  
MECHANICAL ADVISORY COMMITTEE

Meeting

August 10, 2021 3:00 pm

Convened 3:02 PM

Adjourned 4:56

STAFF:

Steve Duncombe, Bureau Manager  
Sharon Smalley, Board Secretary

MECHANICAL ADVISORY COMMITTEE:

David Halverson	David Wilson
Clay Monroe	Chris Jensen
Terry Palmer	Trent Hunt, Commission Liaison (absent)

VISITORS:

Peter Nelson	Kevin Emerson, Utah Clean Energy
Alyssa Kay	Thomas Kessinger, Utah Clean Energy
Nicholas Schou	Helena Baer, Governor's Office of Energy Development
Tyler Poulson	Rob Salcido, Pacific Northwest Laboratory

MINUTES

A motion was made by Chris Jensen to approve the minutes from the June 8, 2021 meeting as written. The motion was seconded by Terry Palmer and passed unanimously.

REVIEW CURRENT  
AMENDMENT FOR TABLE  
403.3.1.1 AND SECTION  
502.20

The discussion and recommendation for this item was tabled until the next meeting.

REVIEW CURRENT  
IFGC SECTION 631.2

A motion was made by Dave Wilson to keep the current amendment for Section 631.2 of the IFGC. The motion was seconded by Chris Jensen and passed unanimously.

START THE REVIEW OF THE

The committee started their review of the mechanical portion of the 2021 IRC. A motion was made by Chris

MECHANICAL AND FUEL  
GAS PORTION OF THE  
2021 IRC

Jensen to accept the changes made to Section M1505. The motion was seconded by Clay Monroe and passed unanimously.

A motion was made by Chris Jensen to accept the addition of Section M1802.4. The motion was seconded by Dave Wilson and passed unanimously.

A motion was made by Dave Wilson to accept the changes in Section M2101. The motion was seconded by Clay Monroe. During the discussion on the motion, the motion was modified to include Sections M2103.1 and M2105.7. The second agreed with the modification to the motion and the modified motion passed unanimously.

The committee reviewed the two current amendments to the mechanical portion of the 2015 IRC. A motion was made by Dave Wilson to keep the current amendment to Section M1307.2. The motion was seconded by Chris Jensen and passed unanimously.

The decision for the current amendment to Section M1411.8 was tabled until further information can be gathered. It was pointed out that the section number will need to be changed to M1411.9 if the amendment is kept.

A motion was made by Chris Jensen to accept the addition of new section M1411.8. The motion was seconded by Terry Palmer and passed unanimously.

A motion was made by Chris Jensen to modify the current amendment to M1602.2 by changing the number "6" to number "7". The motion was seconded by David Wilson and passed unanimously.

The committee reviewed the significant changes to the fuel gas portion of the 2021 IRC. Following their review, a motion was made by Terry Palmer to accept the changes made to G2403 Definitions of Point of Delivery and Service Meter Assembly, G2414.8.3 Threaded joint Sealing, G2415.5 Fittings in Concealed Locations, G2427.5.5.1 Chimney Lining, G2427.8 Through-the-

wall Vent Terminal Clearances, G2439.5 Makeup Air for Dryer Installed in a Closet, and G2447.2 Commercial Cooking Appliances Prohibited. The motion was seconded by Dave Wilson and passed unanimously.

A motion was made by Dave Wilson to keep the current amendment to Section G2401.2. The motion was seconded by Clay Monroe and passed unanimously.

START THE REVIEW OF THE  
ENERGY PORTION OF THE  
2021 IRC

Kevin Emerson, Thomas Kessinger and Rob Salcido spoke to the committee in connection with the energy portion of the 2021 IRC.

The committee discussed how they were going to start the review of the energy code. It was decided to start first with the review of the energy portion of the 2021 IRC and then review the commercial provision of the 2021 IECC.

The meeting adjourned at 4:56.

*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.*