DRAFT MINUTES
MHCC STRUCTURE AND DESIGN SUBCOMMITTEE MEETING

October 30, 2019

Holiday Inn - Capital | Washington, DC
Call to Order

The Manufactured Housing Consensus Committee (MHCC) Structure and Design Subcommittee meeting was held on Wednesday, October 30, 2019 during the October 29-31, 2019 MHCC meeting in Washington DC. Subcommittee Chair, Cameron Tomasbi, called the meeting to order at 1:15 p.m. Kevin Kauffman, Administering Organization (AO) Home Innovation Research Labs, called the roll and announced that a quorum was present. See Appendix A for a list of Structure and Design Subcommittee members in attendance.

Approval of the Minutes

Motion to approve the October 26-27, 2016 MHCC Structure and Design Subcommittee meeting minutes.

Maker: Cameron Tomasbi  Second: Robert Parks
The motion carried unanimously.

Deregulation Comment (DRC) & Log Items Assigned to Structure & Design Subcommittee

The Subcommittee worked on the assigned Deregulation Comments and Log Items. The Subcommittee Chair introduced each Deregulation Comment / Log Item and opened the floor for discussion.

LOG 193: § 3280.4 Incorporation by Reference & 3280.801 Scope
Subcommittee Motion: Disapprove
Maker: Cameron Tomasbi  Second: James Husom
The motion carried unanimously via voice vote.

LOG 173: § 3280.105 Exit facilities; exterior doors
Subcommittee Motion: Disapprove
Maker: Cameron Tomasbi  Second: Russell Watson
The motion carried unanimously via voice vote.

LOG 174: § 3280.203 and 3280.204 Fire protection and Kitchen Cabinet
Subcommittee Motion: Approve as Modified
Maker: Cameron Tomasbi  Second: Russell Watson
The motion carried via voice vote with 1 negative.

LOG 196: § 3280.208 Requirements for foam plastic thermal insulating materials
Subcommittee Motion: Approve
Maker: Cameron Tomasbi  Second: Robert Parks
The motion carried unanimously via voice vote.

LOG 197: § 3282.404(a) Manufacturers' determinations and related concurrences.
Subcommittee Motion: Disapprove
Maker: Manuel Santana  
Second: Cameron Tomasbi  
The motion carried unanimously via voice vote.

LOG 202: § 3280.403 Requirements for windows, sliding glass doors, and skylights  
Subcommittee Motion: Disapprove  
Maker: Cameron Tomasbi  
Second: Robert Parks  
The motion carried unanimously via voice vote.

LOG 203: § 3280.404 Standard for egress windows and devices for use in manufactured homes  
Subcommittee Motion: Disapprove  
Maker: Cameron Tomasbi  
Second: James Husom  
The motion carried unanimously via voice vote.

LOG 204: § 3280.405 Standard for swinging exterior passage doors for use in manufactured homes  
Subcommittee Motion: Disapprove  
Maker: Cameron Tomasbi  
Second: James Husom  
The motion carried unanimously via voice vote.

DRC 155: FR6075-N-01 – Soil  
Subcommittee Motion: Reviewed and Considered – No Further Action Required.  
Maker: Manuel Santana  
Second: Cameron Tomasbi  
The motion carried unanimously via voice vote.

DRC 159: FR6075-N-01 – Foundation Burdens  
Subcommittee Motion: Reviewed and Considered – No Further Action Required.  
Maker: Manuel Santana  
Second: Cameron Tomasbi  
The motion carried unanimously via voice vote.

DRC 160: FR6075-N-01 – Soil  
Subcommittee Motion: Reviewed and Considered – No Further Action Required.  
Maker: Robert Parks  
Second: Cameron Tomasbi  
The motion carried unanimously via voice vote.

DRC 161: FR6075-N-01 – Installation systems  
Subcommittee Motion: Reviewed and Considered – No Further Action Required.  
Maker: Cameron Tomasbi  
Second: Manuel Santana  
The motion carried unanimously via voice vote.

DRC 162: FR6075-N-01 – Foundation Burdens  
Subcommittee Motion: Reviewed and Considered – No Further Action Required.  
Maker: Cameron Tomasbi  
Second: Manuel Santana  
The motion carried unanimously via voice vote.

DRC 163: FR6075-N-01 – Foundation Burdens  
Subcommittee Motion: Reviewed and Considered – No Further Action Required.  
Maker: Cameron Tomasbi  
Second: Robert Parks  
The motion carried unanimously via voice vote.

DRC 164: FR6075-N-01 – Foundation Burdens
Subcommittee Motion: Reviewed and Considered – Reject Premise and Conclusion.
Maker: Joseph Sadler  Second: Cameron Tomasbi
The motion carried unanimously via voice vote.

DRC 165:  FR6075-N-01 – Foundation Burdens
Subcommittee Motion: Reviewed and Considered – No Further Action Required.
Maker: Cameron Tomasbi  Second: Robert Parks
The motion carried unanimously via voice vote.

DRC 166:  FR6075-N-01 – Foundation Burdens
Subcommittee Motion: Reviewed and Considered – Reject Premise and Conclusion.
Maker: Cameron Tomasbi  Second: Manuel Santana
The motion carried unanimously via voice vote.

DRC 167:  FR6075-N-01 – Foundation Burdens
Subcommittee Motion: Reviewed and Considered – Reject Premise and Conclusion.
Maker: Cameron Tomasbi  Second: Joseph Sadler
The motion carried unanimously via voice vote.

DRC 168:  FR6075-N-01 – Foundation Burdens
Subcommittee Motion: Reviewed and Considered – No Further Action Required.
Maker: Robert Parks  Second: Cameron Tomasbi
The motion carried unanimously via voice vote.

DRC 180:  FR6075-N-01 – HUD Code
Subcommittee Motion: Reviewed and Considered – No Further Action Required.
Maker: Manuel Santana  Second: Cameron Tomasbi
The motion carried unanimously via voice vote.

DRC 181:  FR6075-N-01 – Soil
Subcommittee Motion: Reviewed and Considered – No Further Action Required.
Maker: Cameron Tomasbi  Second: James Husom
The motion carried unanimously via voice vote.

DRC 182:  FR6075-N-01 – Soil
Subcommittee Motion: Reviewed and Considered – No Further Action Required.
Maker: Manuel Santana  Second: Cameron Tomasbi
The motion carried unanimously via voice vote.

DRC 183:  FR6075-N-01 – Foundations
Subcommittee Motion: Reviewed and Considered – Reject Premise and Conclusion.
Maker: William Colley  Second: Cameron Tomasbi
The motion carried unanimously via voice vote.

The MHCC Structure and Design Subcommittee adjourned at 3:12 p.m.
Appendix A:
Subcommittee Attendees

<table>
<thead>
<tr>
<th>Name</th>
<th>Attendance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dave Anderson</td>
<td>Y</td>
</tr>
<tr>
<td>Loretta Dibble</td>
<td>Y</td>
</tr>
<tr>
<td>Russell Watson</td>
<td>Y</td>
</tr>
<tr>
<td>Robert Garcia</td>
<td>Y</td>
</tr>
<tr>
<td>Manuel Santana</td>
<td>Y</td>
</tr>
<tr>
<td>Peter James</td>
<td>N</td>
</tr>
<tr>
<td>Cameron Tomasbi</td>
<td>Y</td>
</tr>
<tr>
<td>Joseph Sadler</td>
<td>Y</td>
</tr>
<tr>
<td>James Husom</td>
<td>Y</td>
</tr>
<tr>
<td>William Colley</td>
<td>Y</td>
</tr>
<tr>
<td>Robert Parks</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Structure & Design**

3280 Subpart A, B, C, D, E, J

**Users**

<table>
<thead>
<tr>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dave Anderson</td>
</tr>
<tr>
<td>Loretta Dibble</td>
</tr>
<tr>
<td>Russell Watson</td>
</tr>
</tbody>
</table>

**Producers**

<table>
<thead>
<tr>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robert Garcia</td>
</tr>
<tr>
<td>Manuel Santana</td>
</tr>
<tr>
<td>Peter James</td>
</tr>
<tr>
<td>Cameron Tomasbi</td>
</tr>
</tbody>
</table>

**General Interest / Public Official**

<table>
<thead>
<tr>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joseph Sadler</td>
</tr>
<tr>
<td>James Husom</td>
</tr>
<tr>
<td>William Colley</td>
</tr>
<tr>
<td>Robert Parks</td>
</tr>
</tbody>
</table>

**HUD Staff**

Teresa Payne, DFO

**AO Staff, Home Innovation Research Labs**

Kevin Kauffman
Nay Shah

**MHCC Members**

MHCC Committee members in attendance at the October 29-31, 2019 meeting were also present.