



**International Code Council**  
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## Pandemic Task Force – MPE WG Mechanical Subgroup

### July 15, 2021 Webex Meeting Notes

#### Subgroup Members

- Esber Andiroglu – Chair
- Jonathan Flannery – Vice Chair
- Alastair Chapman
- Geoff Hanmer
- Hassan Younes
- Jim Kendzel
- Jim Ranfone
- John Steele
- Jon Crittenden
- Jonathan Wilson
- Matthew Peacock
- Steve Ericson (Omar)

#### PTF Members/Interested Parties

- Adil K. Al-Tamimi
- Anthony Santiago
- Austin Perry
- Bryan Holland
- Chad Beebe
- China Clarke
- Chris Jensen
- Dan Buuck
- Dave Collins
- Elizabeth Bednarcik
- Jason Root
- Jatinder Khokhar
- John Catlett
- Larry Lynch
- Matt Sigler
- Nadja Tremblay
- Niki Lemin
- Paul Taft
- Rich Anderson
- Robert Maglievaz
- Shawn Smitter
- Stephen Garvin
- Tara Henderson
- Ted Black
- Tim Washington
- Tom Peterson

**ICC Staff**      Mark Roberts, ICC Staff Liaison  
 Gary Gauthier, ICC Staff Liaison

Shawn Strausbaugh, ICC Staff Liaison

#### 1. Welcome/Introduction

#### 2. Roll Call

#### 3. Review Research Needs/Assignments

- Current status of review of Mechanical documents discussed.
- New rubric updated on 7-12-21 and posted on the ICC PTF Teams General and is in the PTF MPE Mech subgroup
- Jonathan Flannery noted the newest OSHA document that was just released and may need to be reviewed
- New documents that have been uploaded and will also be reviewed but may not be completed by the 7-22 Mech subgroup meeting.
- Esber noted please complete the rubric and provide to ICC staff for the document reviews that you have complete by 7-22 even though all individual assignments may not be complete.

##### 3.1. Code related impacts

a) Research the effects of pandemics on mechanical system designs in the built environment

**Leads: Stephen Ericson, Austin Perry;** Others: Ted Black, John Steele

b) Research & review current codes and standards

**Leads: Chris Jensen, Alastair Chapman;** Others: John Catlett, Matthew Peacock, Dan Buuck,

- c) Research & review code change proposals under consideration for future codes & standards

**Leads: Jatinder Khokhar, Tim Washington**

- d) Research & review current published information related to the effects of pandemics on the built environment

**Leads: Esber Andiroglu, Jonathan Flannery**

### **3.2. Research impacts of 3.1a to 3.1d on various aspects of structures**

- a) Operational management
- b) Environmental health
- c) Other takeaways from 3.1

### **4. Deliverables - TBD**

- a) Prepare code change proposals
- b) Prepare various publications and white papers on significant topics
- c) Develop guidelines and best practices to address the design and layout of new and existing buildings and temporary structures.
- d) Develop a comprehensive package of public information materials

### **5. Status Updates on completion of Individualized PTF Research Assessment Rubrics**

### **6. Other business**

- August 26<sup>th</sup> meeting noted by Esber
- Esber – Noted the Surfside building collapse. Impacts resulting this occurrence and possible tie into the Pandemic task force on the remote operations side.

### **7. Adjourn – We plan to adjourn no later than 10:00 a.m. EDT.**

- Adjourned 9:26am