MINUTES
Water Metering Applications Task Group - Meeting #2
Friday, January 7, 2022 from 9:00AM – 10:30AM (PT)
https://iapmo-org.zoom.us/j/83982145289
Meeting ID: 839 8214 5289

Members Present: Thomas Pape (Chair) James Kemper Avishai Moscovitch
Representation: Alliance Water Efficiency City of LA Department of Water and Power Reed Water

IAPMO Staff Present: Taylor Duran Dan Cole Enrique Gonzalez Zalmie Hussein
Title: Staff Liaison Sr. Director of Technical Services Plumbing Code Development Administrator Mechanical Code Development Administrator

Observers: Ed Osann
Representation: Natural Resources Defense Council (NRDC)

I. **Call to Order.** The Chair, Thomas Pape, called the meeting to order on Friday, January 7, 2022 at 9:04AM (PT).

II. **Roll Call and Self-Introductions.** Taylor Duran welcomed the Task Group, took roll, and asked members to state their representation.


IV. **Conflict of Interest.** See below for the IAPMO Conflict of Interest Policy. Taylor Duran reviewed the IAPMO Conflict of Interest Policy.

V. **Review and approval of the Agenda.** The Chair, Thomas Pape, asked for approval of the agenda. The motion was made and seconded to approve the agenda. The motion passed.

VI. **Review and approval of the December 1, 2022 Meeting Minutes.** The Chair, Thomas Pape, asked for approval of the December 1, 2021 Meeting Minutes. The motion was made and seconded to approve the minutes. The motion passed.
VII. **Scope of the Task Group.** Taylor Duran reviewed the Task Group scope as follows:

*The scope of this task group is to develop provisions for metering applications, fixture metering, sub-metering, water efficiency and conservation. Include advanced metering of fixtures, water escape and unusual flow detection along with real time reporting capability. The recommendations provided by the task group will be forwarded to the WE-Stand Technical Committee for consideration in the development of the 2023 edition of the WE-Stand.*

VIII. **Goals for the meeting.**

A. Review submitted action items.

   *The Task Group reviewed the submitted action items and made additional revisions.*

B. Assign new action items.

   **The Task Group agreed to the following action items:**
   - **Ed Osann** is to generate a technical justification for his proposed revisions to Table 411.1.
   - **Avishai Moscovitch** is to:
     - Generate a technical justification for adding Section 411.1.1 and Section 411.1.2; and
     - Reference Table 411.1 in newly proposed Section 411.1.1 or Section 411.1.2.
   - **Taylor Duran** is to compile proposed changes into a draft of recommendations.
   - **All members** are to review the draft of recommendations for additional revisions.

C. Address additional questions and concerns. None.

IX. **Future meetings.** The next meeting will be held during the week of January 24, 2022. Taylor Duran will send a doodle poll for the next meeting.

X. **Other business.** None.

XI. **Adjourned.** The meeting was adjourned at 10:18AM (PT).