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**IAPMO Advances Development of 2027 Uniform Codes  
During Technical Committee Meetings**

**Ontario, Calif. (May 23, 2025)** — IAPMO® recently completed Technical Committee Meetings toward the proposed 2027 editions of the *Uniform Plumbing Code (UPC®)* and *Uniform Mechanical Code (UMC®)*, in-development American National Standards governing the installation and maintenance of plumbing and mechanical systems nationwide.

During the May 6-9 meetings at the Sheraton Grand Hotel in Los Angeles, the two committees reviewed and acted on a total of 330 public comments submitted in response to previous proposals to amend the 2024 editions of the *Uniform Codes*.

The *UPC* Technical Committee acted on 155 public comments. Topics discussed during the meeting pertained to reference standards for plumbing fixtures; grease interceptors; temperature limitations of appliances and fixtures; construction practices for potable water systems; drinking water treatment systems; water supply fixture branch pipe sizing; hangers and supports; fuel gas provisions; medical gas provisions; storm drains; material requirements for water supply and distribution systems; tankless water heater connections; water softeners and water treatment systems; ecological sanitation systems; rehabilitation provisions for building sewer and sewer lateral piping; roof drainage provisions; recirculating pumps in healthcare facilities; and heat pump water heaters.

The *UMC* Technical Committee acted on 175 public comments. Topics discussed during the meeting pertained to accessibility of appliances for service, repair, and replacement; protective barriers for appliances and energy storage systems installed in residential garages; suspended piping and tubing materials; exhaust ventilation for parking garages; balanced mechanical ventilation systems for dwelling units; location of outdoor air intakes; termination of exhaust ducts; installation of laboratory exhaust systems and chemical fume hoods; explosion venting for product-conveying ducts; duct leakage test methods and inspections; materials used for duct systems; product listing and installation requirements for specific appliances based on fuel source; installation of air-source heat pump water heaters; requirements for refrigeration machinery rooms; sizing of dual purpose and instantaneous water heaters; geothermal energy systems and district energy systems; installation requirements for hydrogen fuel gas piping; and installation requirements for mechanical systems in tiny houses.

Due to compelling discussions on the topics above, the *UPC* and *UMC* Technical Committees requested the formation of the following task groups for development of the 2030 editions of the codes:

- *UPC* Heat Pump Water Heater
- *UPC* Grease Interceptors
- *UPC* Construction Practices for Potable Water Systems
- *UPC* Ecological Sanitation Systems
- *UMC* Enclosed parking garages and gas detectors

In accordance with IAPMO's American National Standards Institute (ANSI) accredited Regulations Governing Committee Projects, balloting of the *UPC* and *UMC* technical committees opened on May 19 and will conclude on June 16. The Report on Comments (ROC) for each document will be created from these balloted actions and made available in early August. All consensus body actions will be published in the ROC.



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IAPMO gathers the largest assembly of plumbing and mechanical experts in the world at its annual education and business conference and technical committee meetings, enabling anyone, members and non-members alike, to have a voice on proposed changes to the codes. IAPMO's 2025 Annual Education and Business Conference will take place Sept. 14-18 at the Renaissance Palm Springs Hotel and adjacent Convention Center in Palm Springs, California. Allowable motions during technical committee meetings are governed in accordance with Sections 4-5 of the Regulations Governing Committee Projects. IAPMO urges its members and other interested parties to get involved in the code development process to ensure effectiveness in preserving the public health, safety, and welfare through fair and balanced development of the *Uniform Codes*.

For specific information about the *UPC*, please contact Enrique Gonzalez at (909) 230-5535 or email your questions to [enrique.gonzalez@iapmo.org](mailto:enrique.gonzalez@iapmo.org). For the *UMC*, contact Taylor Duran at (909) 218-8126 or email your questions to [taylor.duran@iapmo.org](mailto:taylor.duran@iapmo.org).

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### **About IAPMO**

IAPMO®, a global team of experts engaging industry and government for a safer built environment, develops codes and standards, including the flagship Uniform Plumbing Code (UPC®) and Uniform Mechanical Code (UMC®), and offers the UPC and UMC certification marks, which serve as a consistent model for building professionals, manufacturers and researchers. Deep expertise in codes and standards is applied to rigorous product testing, certification and inspection services, professional development offerings, policy and advocacy work. IAPMO also serves the market under specialty brands including The IAPMO Group, Construction Products Group, System Certifications Body and IWSH, its nonprofit foundation. For more information, visit [www.iapmo.org](http://www.iapmo.org).