

# WEStand 2020 Roadmap

Provisions on Tap to be Considered  
for the 2020 Edition of WEStand

## Premise Water Systems

- Design around the Core – compact system design
- Time to tap performance criteria
- Minimum and maximum water flow velocities in premise plumbing
- Correct system pipe diameter to prevent stagnation

## Alternate Water Sources

- New requirements for black water treatment and uses
- New requirements for stormwater treatment and uses

## Commercial Food Services

- Reverse osmosis system efficiency and reject water reuse
- Water consumption efficiency for frozen beverage machines
- Temperature requirements for grease interceptors
- Wet digester technology

## Non-Traditional Toilets

- Appendix on the proper installation and maintenance of composting toilets
- Non-sewered sanitation systems

## Water Efficiency and Conservation

- Specifying plant material in landscaping to reduce the need for irrigation
- Pool filter backwash reuse as an alternate water source
- Pool covers allowing the collection of rainwater into the pool

## GET INVOLVED

WEStand Technical Committee meetings are held at IAPMO headquarters in Ontario, California, and are open to the public. Check out the 2020 WEStand development timeline and help build the future of water efficiency.

[www.iapmo.org/WESTand](http://www.iapmo.org/WESTand)

## ABOUT IAPMO

Founded in 1926, the IAPMO Group is a world leading technical expert on demand-side water management and related energy issues. Our focus has been on water system safety and efficiency for over 90 years. We work where water meets people!

## A Voice for Industry and Innovation

- Plumbing systems
- Alternative water sources and water reuse
- Solar and geothermal systems
- Radiant heating and cooling/hydronic systems
- Backflow and cross connection protection
- Water Quality and Treatment
- Responsive independent product testing and certification

