

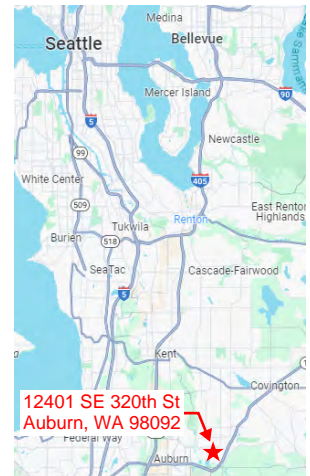
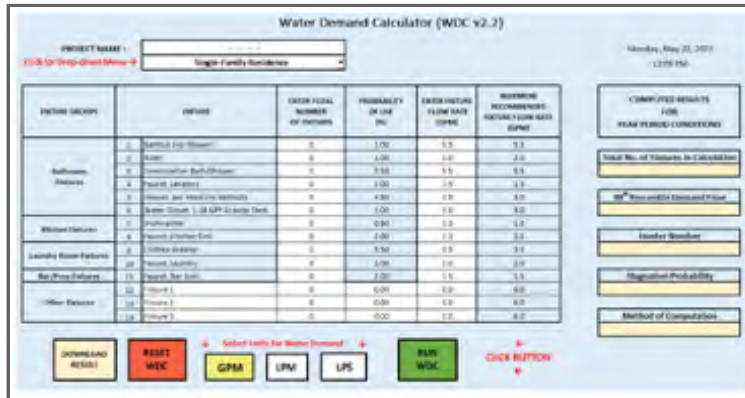


Save the Date!



UPC Appendix M - Water Demand Calculator Presented by IAPMO

In Coordination with the IAPMO NW Washington Chapter and ASPE Seattle Chapter



When: Saturday, February 17, 2024 -- 8am-12pm

Where: Green River College, Auburn WA -- Salish Hall

Limited to 96 seats Please RSVP to: VPLegislative@seattleaspe.net

Why: The 2021 Seattle Energy Code (draft) contains a provision that mandates the use of Appendix M for calculating the domestic water demand for Group R2 dwelling units for all commercial projects falling under the 2021 Seattle Energy Code. Get prepared now!

Cost: Free!

---- Presenters ----



Speaker Bio: Toju Omaghomi
Toju Omaghomi is an Industry Research Manager at the International Association of Plumbing and Mechanical Officials (IAPMO). She developed IAPMO's Water Demand Calculator® as part of her Doctoral Dissertation at the University of Cincinnati and received the ASPE Scientific Achievement Award in 2018. Her research interests include water conservation, modeling, and integrated engineering of water resources at a regional and household scale. Her current research involves predicting peak water demand in buildings to rightly size indoor plumbing systems.



Speaker Bio: Christoph Lohr, PE, CPD
Christoph Lohr is IAPMO's Vice President of Technical Services and Research. He provides industry leadership through participation in strategic industry initiatives, and provides technical support to all IAPMO's business units as needed. Christoph has over a decade of experience in designing plumbing systems and has a reputation as a results-oriented expert, particularly in the realm of balancing waterborne pathogen prevention and water sustainability. Christoph consistently looks to find long-term, holistic solutions that positively impact public health and safety of plumbing systems and improving strategy development. With this experience, Christoph shapes the industry by regularly sharing his thoughts via speaking engagements and writing. He is a distinguished graduate from the Virginia Military Institute, with a Bachelor of Science in Mechanical Engineering.



Speaker Bio: Daniel Cole
Daniel Cole is Sr. Director of Technical Services at the International Association of Plumbing and Mechanical Officials (IAPMO). He was a licensed Journeyman Plumber, Contractor, Plumbing Inspector and Plans Reviewer in the State of Illinois and is currently a member of the American Society of Plumbing Engineers (ASPE). He received the ASPE Scientific Achievement Award in 2018. He has published several articles on Hunter's curve and the fixture unit methodology. His research focuses on the plumbing investigations performed at the National Bureau of Standards (now NIST) with a particular interest in the work of Roy B. Hunter. He also has a focus on promoting water efficiency standards for the built environment.