

# Hosted by Austin Water

Austin's 100-year water plan, Water Forward, calls for increased use of alternative waters such as rainwater, storm water, graywater, and air conditioning condensate to meet non-potable water needs. This workshop is designed for building engineers, design architects, developers and anyone interested in incorporating innovative and cost-effective water reuse systems into their building.

# At this FREE, one-day workshop you will:

- Hear first-hand experiences with designing and building alternative onsite water systems
- Learn how the City of San Francisco has increased use of alternative water through ordinance requirements
- Give input to shape future City of Austin ordinance requirements regarding alternative water systems

# June 25, 2019 8:30 a.m. - 4:00 p.m.

**4800 Spicewood Springs Austin, Texas 78759** 

(at Austin Board of Realtors Headquarters)

**RSVP:** onsitereuse.eventbrite.com





# ALTERNATIVE ON-SITE WATER USE WORKSHOP

## **Agenda**

#### **Greg Meszaros**

**Director, Austin Water**Welcome and Introduction of
Water Forward Plan

# **Mayor Steve Adler**City of Austin

Importance of Planning for our Water Future

### **Morning Focus:**

Case Studies in Alternative Onsite Water Systems

# **Katherine Jashinski, P.E.** Austin Water

Practical Application of Onsite Reuse Systems in Austin

# Jonathon Smith, AIA, LEED AP BD+C

#### **Lake Flato Architects**

Austin Central Library Onsite and Alternative Water Use

#### Chris Maxwell-Gaines, P.E.

Large Scale On-site System Installation

#### **Matt Rickert**

#### **Ryan Companies**

City of Austin Planning and Development Center Onsite Blackwater Reuse System

#### **Amelia Luna**

#### **Sherwood Design Engineers**

Drivers for owners to include onsite water reuse systems from a national perspective

# Kevin Critendon, P.E.

**Austin Water** 

Introduce Keynote Speaker

## **Lunch Will Be Provided**

## Keynote Speaker

#### **Paula Kehoe**

Director of Water Resources, San Francisco Public Utilities Commission

**The Future of Onsite Water Reuse:** Presenting remotely, Ms.Keyhoe will discuss her experience developing San Francisco's groundbreaking program and her work with the National Blue Ribbon Commission for Onsite Non-potable Water Systems.

#### **Afternoon Focus:**

#### Water Forward Ordinance Development Workshop

Austin Water staff will present ordinance concepts focused on requirements that developments over 250,000 square feet submit water balance applications and use alternative and onsite waters to meet indoor and outdoor non-potable demands.

Workshop attendees will provide input and help identify issues to address in future ordinances.

# This is your opportunity to help shape future policy. Please join in!

Spaces are limited. RSVP required to reserve lunch.

#### Questions about the event?

#### Contact:

Marisa Flores Gonzalez marisa.flores@austintexas.gov 512-972-0194

Learn more about the Water Forward Plan austintexas.gov/waterforward



