We have the opportunity to create a new water management paradigm by incorporating innovative strategies to **diversify our water supply**. One of those strategies is integrating smaller, decentralized, **onsite water systems** into our broader centralized systems. Today, buildings, communities and campuses are collecting and treating water onsite to serve their own non-potable needs in place of potable water.

During the workshop experts will lead you through the **10-steps to on-site water reuse** following the guidelines laid out in the **Blueprint for Onsite Water Systems**. The Blueprint was created by WERF, SFPUC, and Water Research Foundation to assist communities with developing a local program to manage and oversee onsite water systems that **protect public health**. A local program can build on existing plumbing, public health, and building standards and codes while addressing water, stormwater, and wastewater management programs in a coordinated and streamlined manner.

**Participants will learn:**
- Types of water sources, treatment technologies and water uses
- Establishing appropriate water quality standards and regulations
- Code requirements for projects and how to integrate with builders
- Developing local permitting, monitoring and reporting requirements

**Speakers/Facilitators:**
- **Kathryn Gies**
  - West Yost
  - Associates
  - Moderator
- **Paula Kehoe**
  - San Francisco
  - Public Utilities
  - Commission
- **Amelia Luna**
  - Sherwood Design
  - Engineers

**Lunch & exhibits are included**

Click here to download the Blueprint for On-site Water Systems by SFPUC, WE&RF, WRF.

**EARLY BIRD RATE DEADLINE IS OCTOBER 21ST**
## Workshop Program

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00</td>
<td>Registration &amp; Exhibits</td>
</tr>
<tr>
<td></td>
<td><strong>Step 1: Convene a Working Group</strong></td>
</tr>
<tr>
<td></td>
<td>Participants will be asked to join a working group that is</td>
</tr>
<tr>
<td></td>
<td>most applicable to their situation: a smaller City implementing onsite reuse within a new development; a large City implementing onsite reuse in new buildings; or a special district implementing onsite reuse at a large campus. Working group participants will take on roles representing agency staff, regulatory staff, and developers as we move through the exercises throughout the day that will both entertain and educate all participants.</td>
</tr>
<tr>
<td></td>
<td><strong>Steps 2 and 3: Select the Types of Water Sources and Identify End Users</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Step 4: Establish Water Quality Standards</strong></td>
</tr>
<tr>
<td>11:30</td>
<td>Break for lunch / Visit Exhibit Booths</td>
</tr>
<tr>
<td></td>
<td><strong>Step 5: Identify and Supplement Local Building Practices</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Steps 6 through 8: Monitoring and Reporting, Operating Permits, Guidelines and Overall Implementation</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Steps 9 and 10: Evaluate and Grow the Program</strong></td>
</tr>
<tr>
<td>3:00</td>
<td>Report out &amp; discussion</td>
</tr>
</tbody>
</table>

## Registration Form

**Early Bird** (due by 10/21)
- **Register before October 21st!**
- $150

**Regular** (after 10/21)
- $180

**Choose a Location**
- Dublin 11/2
- Los Angeles 11/10

**PLEASE PRINT OR TYPE YOUR INFORMATION** (one form per person please)

- **NAME:** _____________________________________________________________
- **TITLE:** ______________________________________________________________
- **AGENCY:** ____________________________________________________________
- **ADDRESS:** __________________________________________________________
- **CITY:** _______________________________________________________________
- **STATE:** ______________ **ZIP:** _________________________________________
- **PHONE NUMBER:** ( ) ________________________ **FAX:** ( ) _________________
- **E-MAIL:** _____________________________________________________________

Please indicate payment method:
- ☐ CHECK
- ☐ PURCHASE ORDER (attached)
- ☐ VISA ☐ MASTERCARD ☐ DISCOVER ☐ AMEX

Name of Account holder:_____________________________________________
Account number: _________________________________________________
Expiration date: ___________ **Billing zip code:** _______________________

**SIGNATURE:** ______________________________________________________

Please make checks payable to: CWEA 2016 On-site reuse

Send registration form and payments to:
Fax (510) 382-7810
Or, mail to: CWEA 2016 On-site Reuse
7677 Oakport Street, Suite 600, Oakland, CA 94621-1935

**Registration Questions, please contact:**
Sheena Bell, CWEA Education Coordinator
510-382-7800 x125 or sbell@cwea.org

**Exhibitor/Sponsorship Questions, please contact:**
Alec Mackie, CWEA Director of Communication
510-382-7800 x114 or amackie@cwea.org

---

Full payment or purchase order is required to process registrations. If you have to cancel, written cancellation notice is required and must be received at least 15 days prior to the workshop date. A 25% service fee shall be retained on all cancellations. No refunds shall be given for cancellations made less than 15 days prior to the event. A written special service request is required 30 days in advance.