

## WRYMC 2015 Highlights

### **WRYMC Pre-Conference Volunteer Community Service Event**

Date/Time: Thursday, February 19, 2015 1:00 pm to 3:00 pm

Cost: No cost. (Guests welcome with RSVP)

Description: Pre-conference activity is the perfect way to kick-off the 2015 WRYMC conference. The activities planned will give the opportunity for attendees to get to know one another while giving back to the community. The event begins in Bellevue with a fun volunteer activity centered around WRYMC's central theme of sustainability.

### **WRYMC Pre-Conference Activity – Seattle Brewery Tour**

Date/Time: Thursday, February 19, 2015 5:00 pm to 9:00 pm

Cost: WRYMC Attendees \$55, (Limit 50)

Description: Washington is known worldwide as the home of some first-class microbreweries. With over 75 breweries located in Seattle alone, the folks over at [Road Dogs Seattle Brewery Tours](#) will serve as our guides to all things beer. At each brewery we'll get a behind the scene tour of the beer creating process as well as plenty of samples along the way.

### **WRYMC Student and Younger Member Scavenger Hunt**

Date/Time: Friday, February 20, 2015 7:30 pm to 9:30 pm

Cost: No Cost. RSVP required.

Description: Do you consider yourself social media savvy? Know your #s & @s? Get your smart phones and social media apps ready for a scavenger hunt with a social media twist. While searching for famous Seattle landmarks, teams of Younger Members and Student Members will battle each other via selfies and GIFs. @WRYMC2015 #WRYMC2015

Bar Crawl after Scavenger Hunt - This event will commence after the Scavenger Hunt. Must be at least 21 to participate.

## **WRYMC Banquet & Awards Ceremony**

Date/Time: Saturday, February 21, 2015 6:00 pm to 11:00 pm

Cost: Included with WRYMC Registration, WSBL Attendees, & Guests \$60 (Limit 150)

Description: Continuing with the WRYMC green theme, the Banquet and Awards Ceremony will be held at sustainable Brightwater Center. Currently pursuing Platinum level LEED certification, it features elements such as natural ventilation and lighting, Washington made solar panels, and reclaimed water used for irrigation and toilet flushing, not to mention beautiful wood and exposed steel architecture. Awards will be presented for the best-of-the-best in the Western ASCE Region during the banquet followed by networking, a live DJ, and dancing making the final night of WRYMC as memorable as ever.

## **Brightwater Wastewater Treatment Plant Tour – “Something for Everyone”**

Date/Time: Saturday, February 21, 2015 1:00 pm to 4:00 pm

Cost: No cost. RSVP required. (Limit 50)

Description: The Brightwater Treatment Plant Tour has something for engineers of all disciplines. The 114 acre treatment plant is a marvel of environmental, water resource, and structural engineering including 45 acres of restored land. Come learn about leading edge technology, beautiful wood architecture, and all the sustainable and community aspects of the plant on this 2-hour tour. Closed toe shoes required and PPE will be provided at process areas. [Brightwater Treatment Plant website](#)

## **The SR 99 Tunnel Project – “Tunnel Time”**

Date/Time: Saturday, February 21, 2015 1:00 pm to 4:00 pm

Cost: No cost. RSVP required. (Limit 30)

Description: In summer 2013, the world’s largest-diameter tunneling machine began a historic journey beneath downtown Seattle. Its purpose: dig a tunnel to replace the SR 99 Alaskan Way Viaduct, a double-deck highway that has spanned the downtown waterfront for more than 60 years. Come meet Bertha and check out the progress of the new corridor in Seattle. PPE will be provided. Please wear sturdy shoes or boots. [SR 99 Tunnel project website](#)

## **SR520 Floating Bridge and Landings Project Tour – “World’s Longest Floating Bridge”**

Date/Time: Saturday, February 21, 2015 1:00 pm to 4:00 pm

Cost: No cost. RSVP Required. (Limit 20)

Description: This project consists of the replacement of the original SR 520 floating bridge and approaches. The original bridge has only two lanes in each direction, with no shoulders. The new bridge will include two general-purpose lanes, one transit/HOV lane, and a shoulder in each direction, as well as a new bicycle/pedestrian path. The site tour will consist of viewing of the east approach construction and the pontoons already in place on Lake Washington. Safety equipment (PPE) will be provided. Please wear sturdy boots, which are required to enter the site. [SR 520 home page](#)

## **The Elliot Bay Seawall Project – “Transforming Seattle’s Waterfront”**

Date/Time: Saturday, February 21, 2015 1:00 pm to 4:00 pm

Cost: No cost. RSVP Required. (Limit 30)

Description: This project consists of the replacement of the existing seawall, which was built starting 1916 to 1934. The existing seawall varies in section; it consists of combinations of wooden platforms, timber piles, steel sheet piling, concrete, and fill. Problems with the existing seawall include corrosion, aging, and lack of consideration for seismic effects. The construction timeline is 2014 to 2016. The site tour will consist of viewing the construction between Yesler Way and Union St. PPE is not needed. [Seattle Waterfront home page](#)