



# CWEA

## Industrial Stormwater Capture and Diversion

Innovative Approach using the On-Site Compliance option  
at Los Angeles County Sanitation Districts Facilities



**Alysha Chan**  
Project Engineer, LACSD

Alysha received bachelor's and master's degrees in environmental engineering from Columbia University. She began her career at Tetra Tech and joined LACSD in December 2021. She provides stormwater compliance support for various facilities, including one that captures and diverts stormwater to the sanitary sewer to meet the criteria of the statewide General Permit for Industrial Stormwater Discharges On-Site Compliance Option.



**Elizabeth Paz**  
Project Engineer, LACSD

Elizabeth Paz is a Water Quality Project Engineer at the LACSD. She holds a bachelor's and master's degree in civil engineering from UCLA. Elizabeth provides General Permit for Industrial Stormwater Discharges compliance support for several of LACSD's solid waste and wastewater facilities, including one operating under the On-Site Compliance Option. In her role, she utilizes real time data to assess system performance and identify operational improvements.

**Karl Strauss Brewing Company ♦ Thursday, December 12 ♦ 4:30 PM**

Explore stormwater capture projects implemented at two Los Angeles County Sanitation Districts' material recovery facilities. These projects meet the statewide General Permit for industrial stormwater discharges criteria for onsite compliance using an innovative approach that has diverted 20.5 million gallons of stormwater to wastewater treatment facilities for potential reuse.

**Social Hour 4:30 PM – 6:30 PM provided by Carollo Engineers • Stormwater Presentation 6:30 PM–8:00 PM**

**Location:** Karl Strauss Brewing Co., 600 Wilshire Blvd, Downtown LA

**Register:** [www.eventbrite.com/e/labs-december-event-tickets-1049731724847](http://www.eventbrite.com/e/labs-december-event-tickets-1049731724847)

**Fee:** \$20 for CWEA/LABS members, \$25 for non-CWEA members, and \$15 for students and retirees

**Questions:** Cecilia Dominguez, LABS Vice-President, 562-332-0267, [CeciliaDominguez@lacsdc.org](mailto:CeciliaDominguez@lacsdc.org)