



LOS ANGELES COUNTY
SANITATION DISTRICTS

A Century of Service

Industry Advisory Council Meeting

June 4th, 2024



OUR SERVICE AREA

Summer Boat Tours!

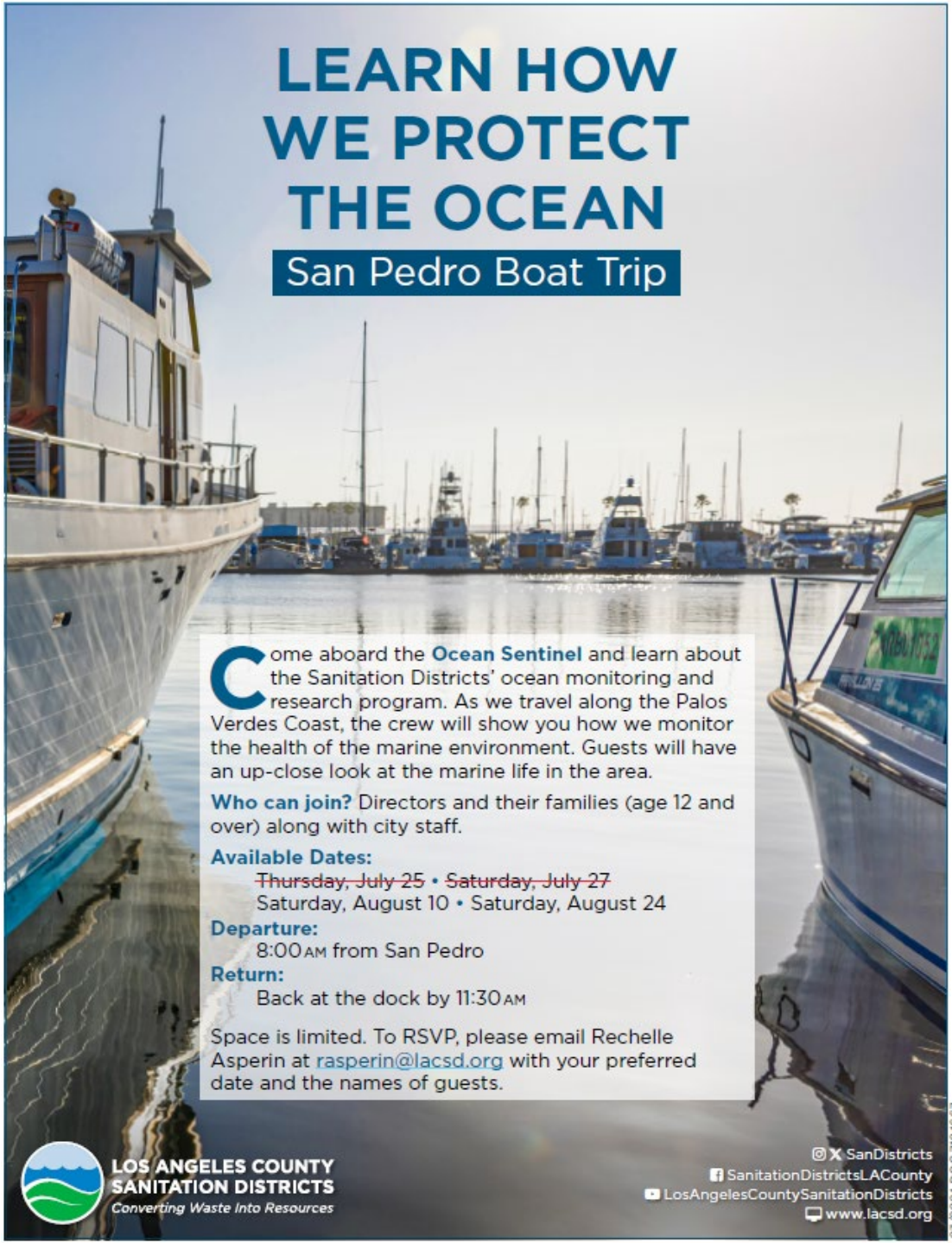
Available Dates

Saturday, August 10th

Saturday, August 24th

Instructions to RSVP

- Email Rechelle Asperin
- Specify that you are part of the IAC
- CC Liana Olivas



LEARN HOW WE PROTECT THE OCEAN

San Pedro Boat Trip

Come aboard the **Ocean Sentinel** and learn about the Sanitation Districts' ocean monitoring and research program. As we travel along the Palos Verdes Coast, the crew will show you how we monitor the health of the marine environment. Guests will have an up-close look at the marine life in the area.


Who can join? Directors and their families (age 12 and over) along with city staff.

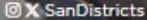



Available Dates:
~~Thursday, July 25~~ • ~~Saturday, July 27~~
Saturday, August 10 • Saturday, August 24


Departure:
8:00 AM from San Pedro

Return:
Back at the dock by 11:30 AM

Space is limited. To RSVP, please email Rechelle Asperin at rasperin@lacsdc.org with your preferred date and the names of guests.

 **LOS ANGELES COUNTY SANITATION DISTRICTS**
Converting Waste Into Resources

 SanDistricts
 SanitationDistrictsLACounty
 LosAngelesCountySanitationDistricts
 www.lacsdc.org

 100 YEARS

Next IAC Meeting

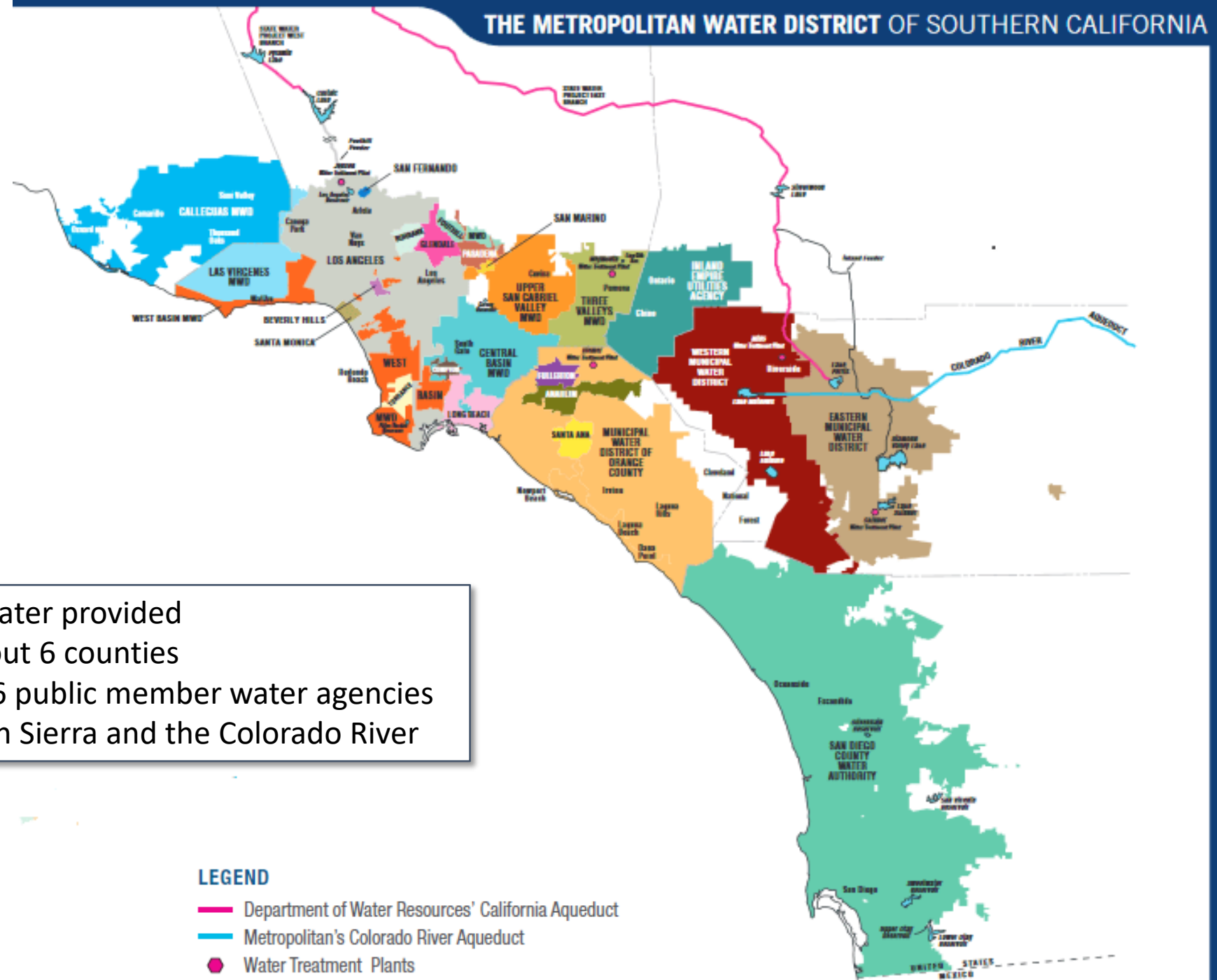
Subject: End-of-Year Legislative Updates
Date: November 12th, 2024
Time: 11:00 a.m.
Location: Sanitation Districts' Joint Administration Office
Conference Room E/F
1955 Workman Mill Road
Whittier, CA 90670

Pure Water Southern California

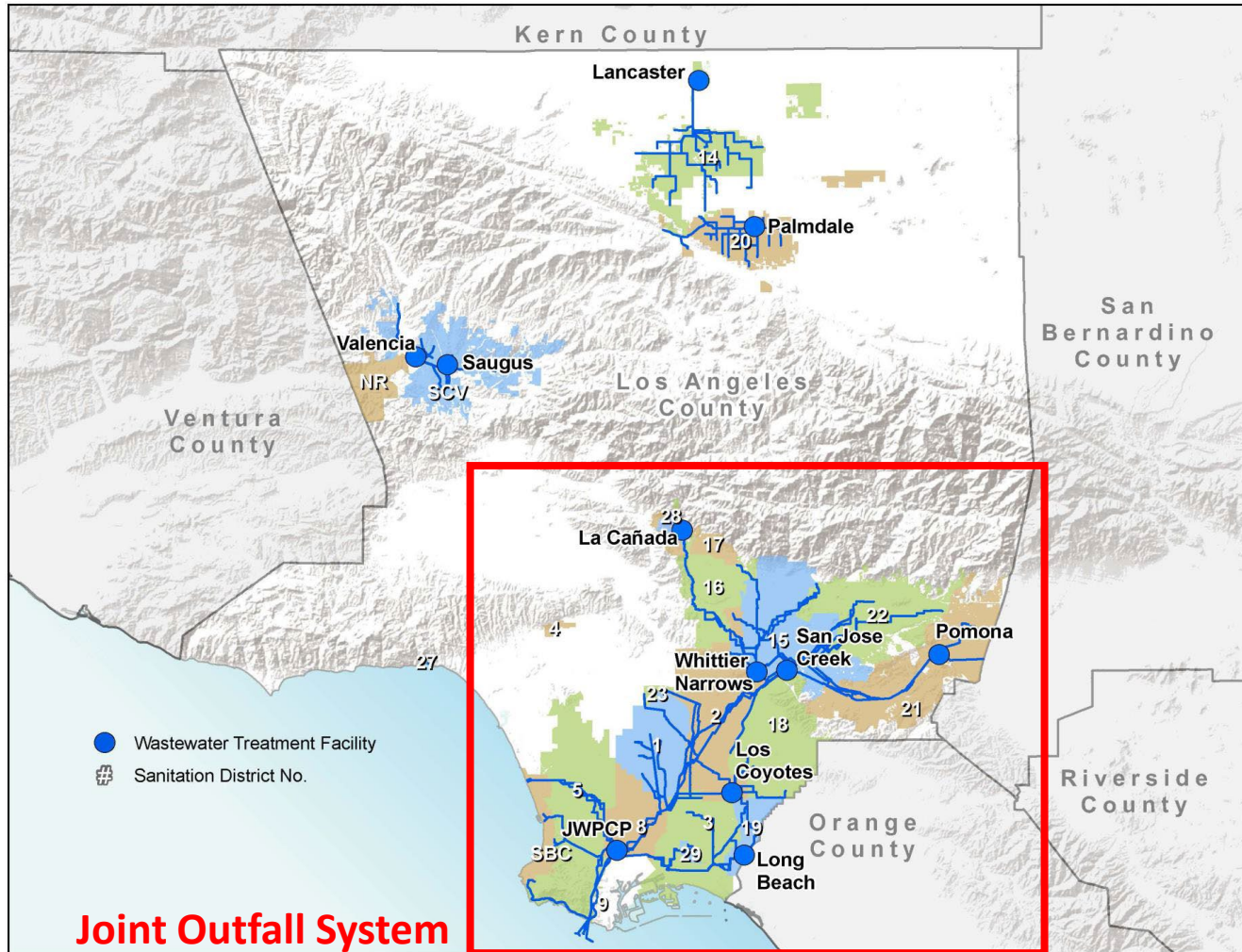


Metropolitan Water District - Service Area -

- Nation's largest wholesale water provided
- 5,200 square miles throughout 6 counties
- 19 million people through 26 public member water agencies
- Imports water from Northern Sierra and the Colorado River



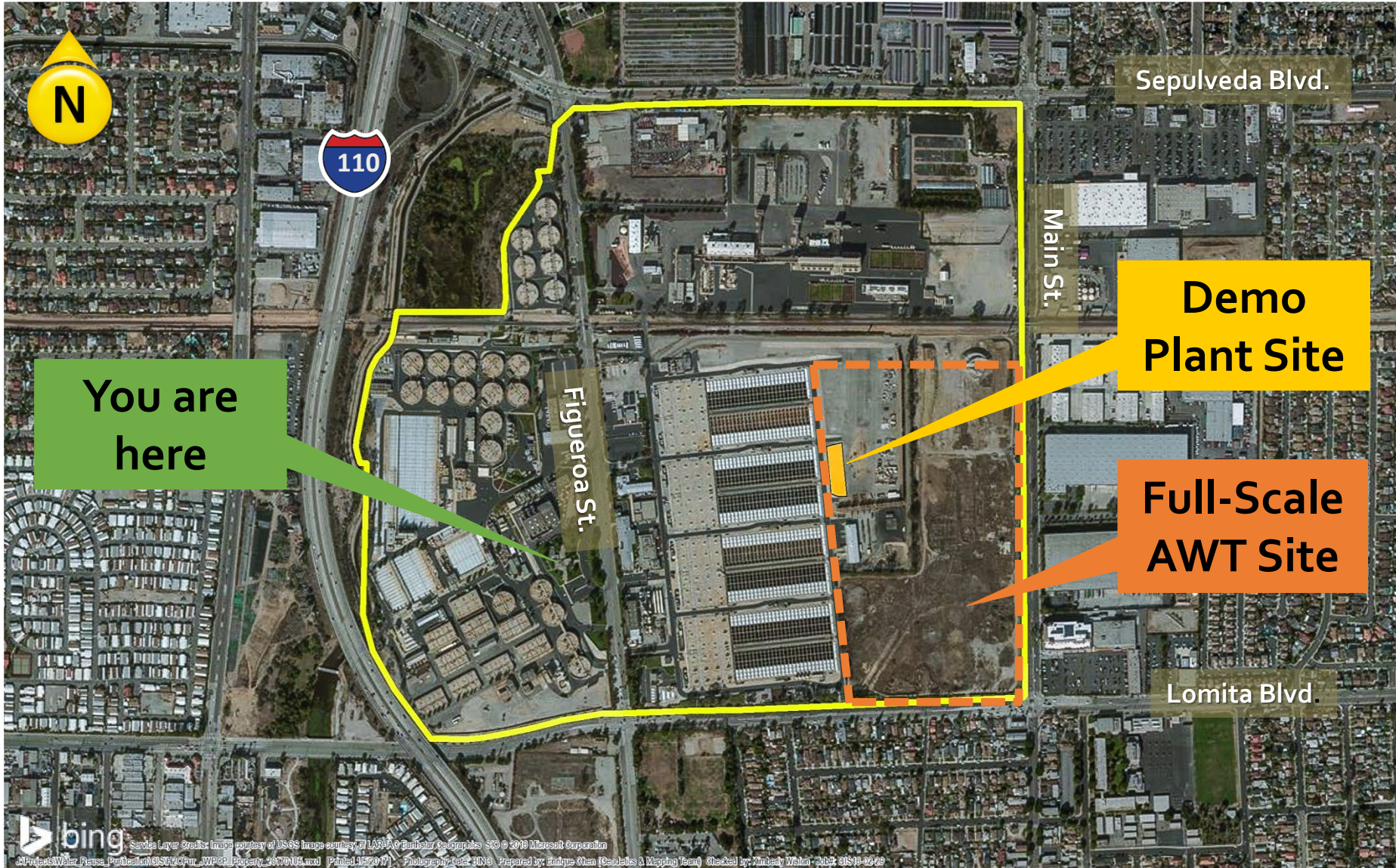
Let's Take a Look Upstream



JOS Treatment Plants

- La Cañada WRP
- Pomona WRP
- San Jose Creek WRP (E & W)
- Whittier Narrows WRP
- Los Coyotes WRP
- Long Beach WRP
- A.K. Warren Facility

Let's Take a Look at the Program Itself



Capacity of 400 million gallons per day (MGD)

Average flow of ~250 MGD

Cleaned water flows to the ocean

Largest untapped source of treated wastewater





Let's Take a Look Downstream

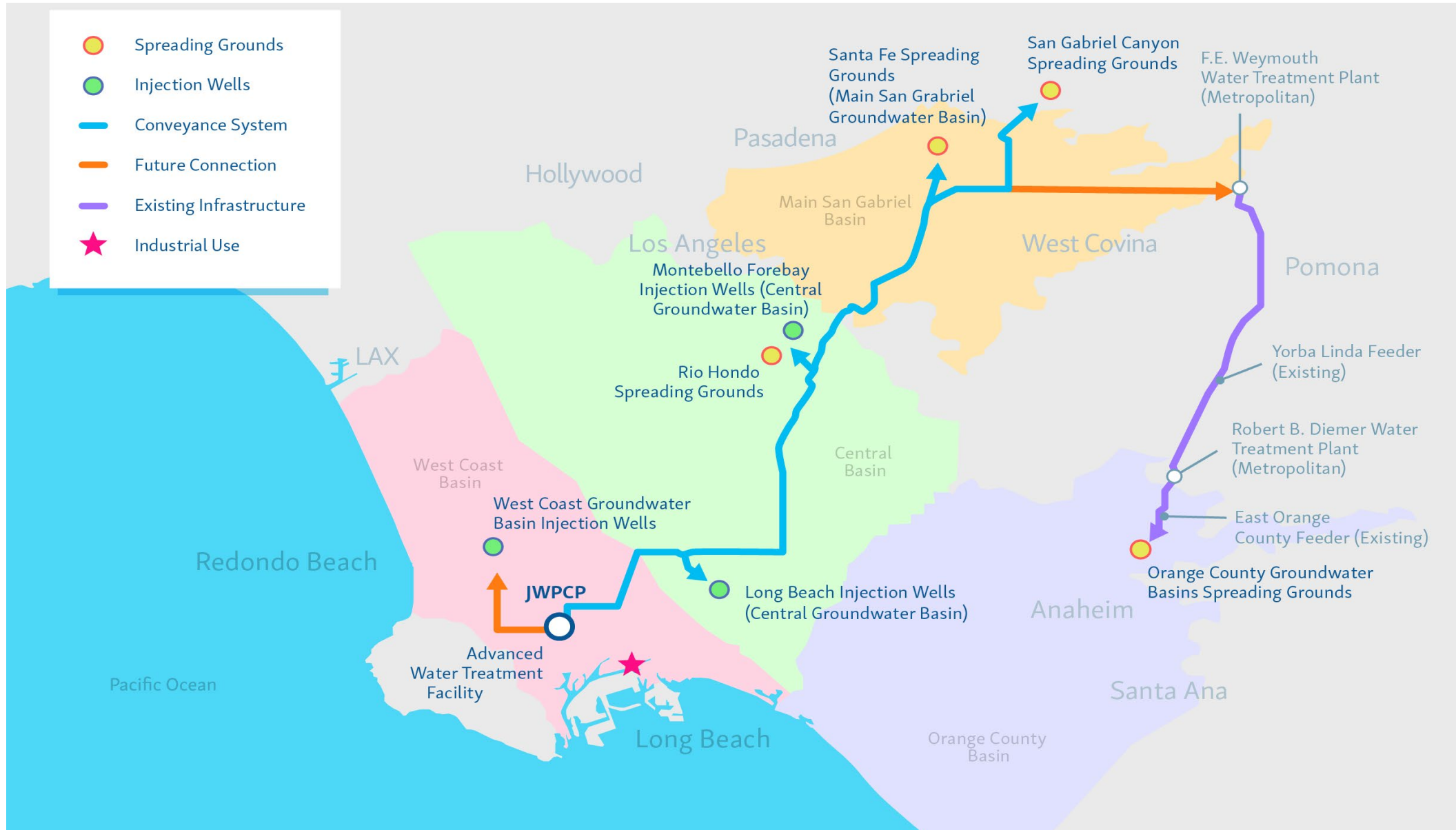
Potable Reuse

- Indirect
 - Groundwater recharge
 - Groundwater injection wells
- Direct

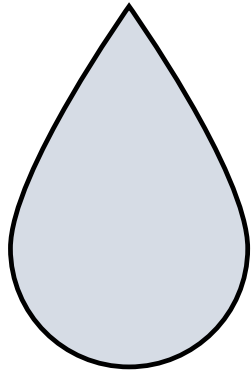
Source Control

- Data Collection
- Ongoing Monitoring

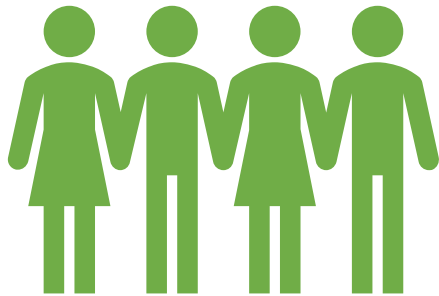
Let's Take a Look Downstream



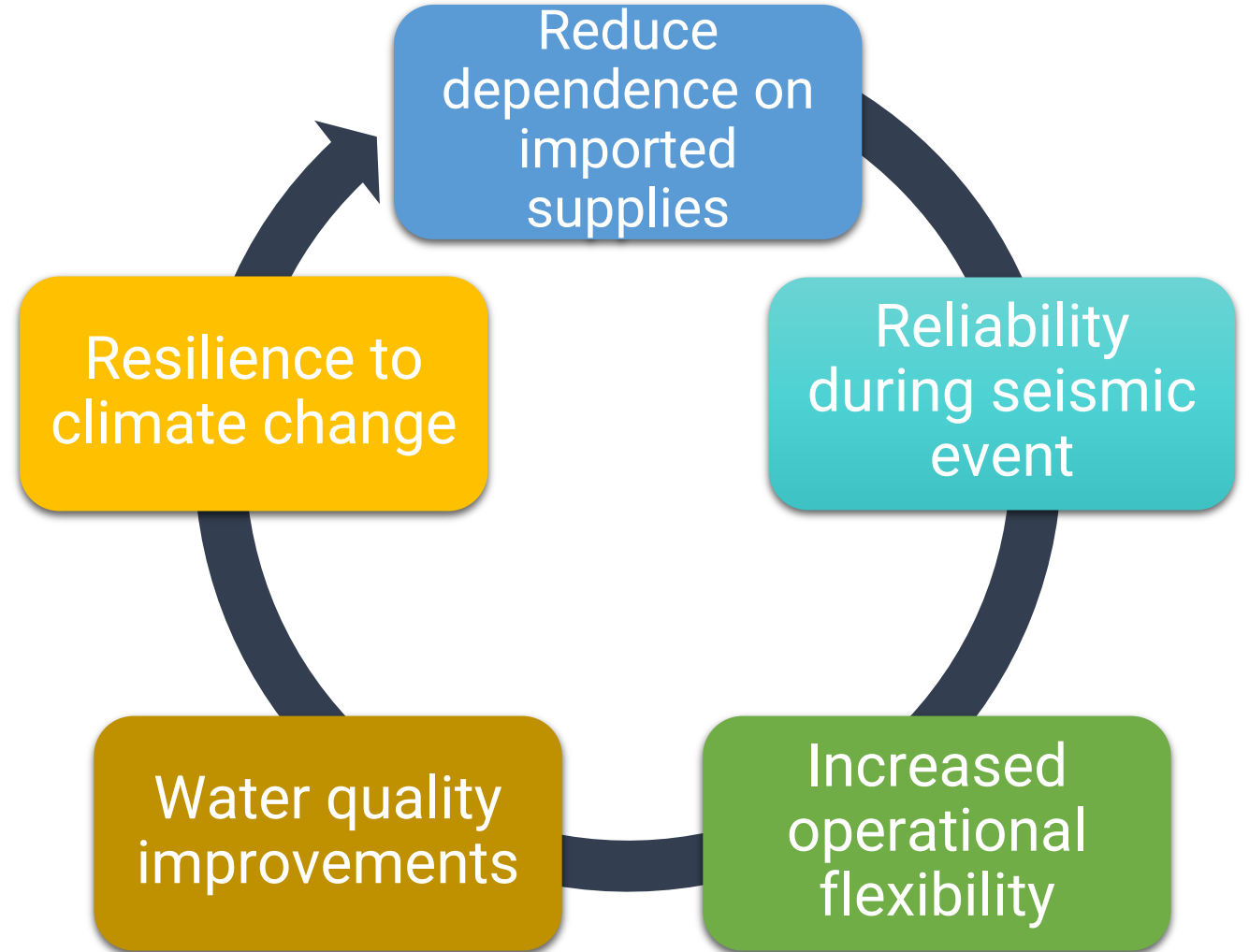
Program Benefits



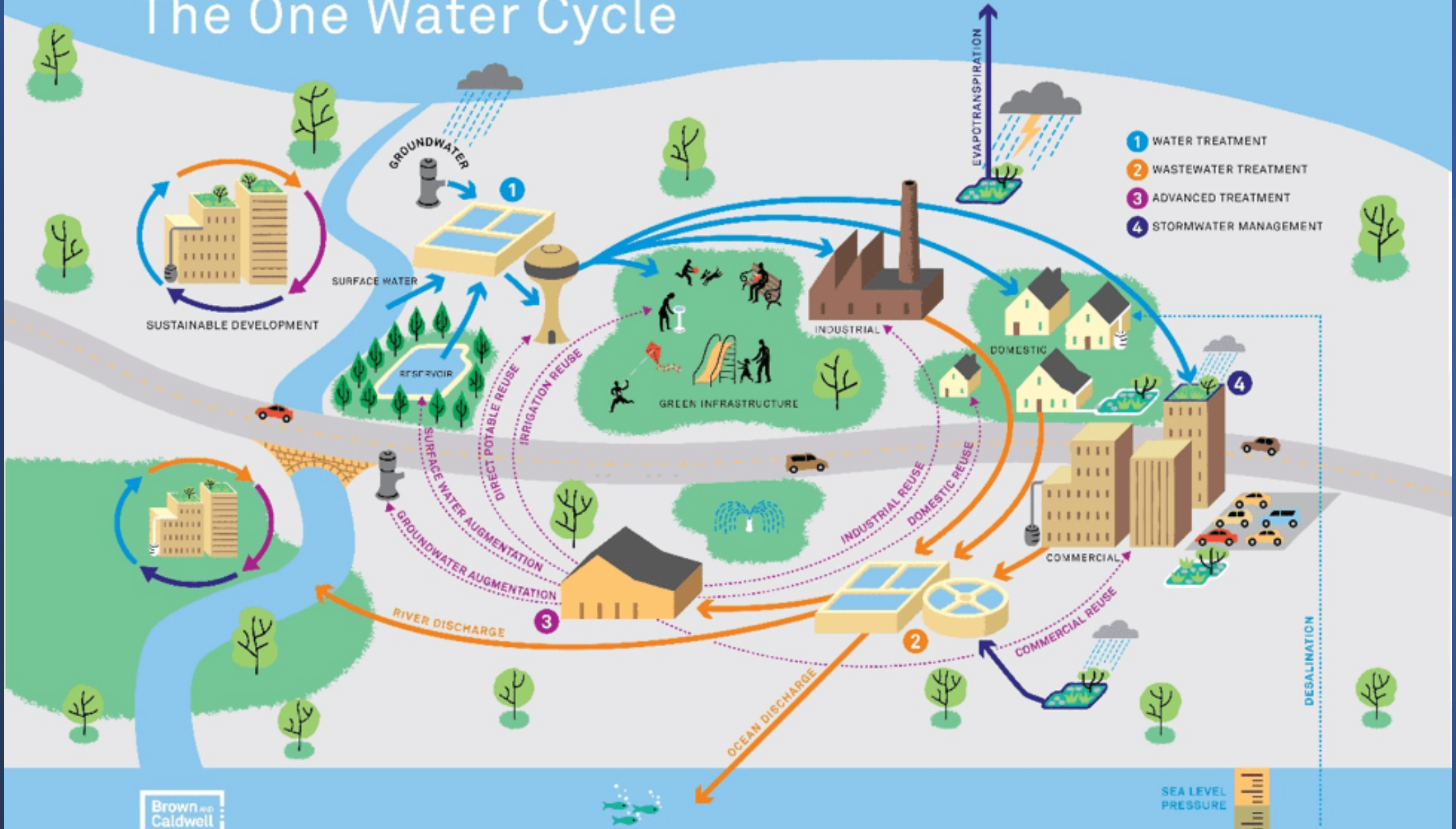
Up to 150 million gallons per day
or 168,000 acre-feet per year



Enough water for about
1.5 million people



The One Water Cycle

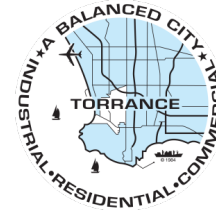


Program Partners

Groundwater Basin Managers



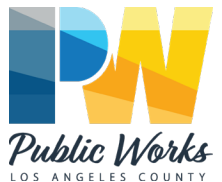
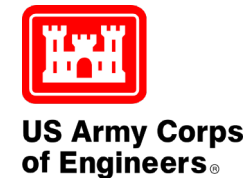
Metropolitan Member Agencies



Colorado River Partners



Other Key Partners





LOS ANGELES COUNTY
SANITATION DISTRICTS

A Century of Service

IAC Coordinator Contact Info

Liana Olivas

lianaolivas@lacsds.org

(562) 908-4288 ext. 2962



OUR SERVICE AREA

1. Meeting Point

When first arriving to the meeting, drive to the main office, located at: **24501 S Figueroa St, Carson, CA 90745.**

- Please park in the lot to the left of the main office, or in the horseshoe in front of the main office.
- Walk into the main office and check in with security at the front desk.
- The auditorium is located directly behind the check-in desk.

2. Tour Location

After our introductory meeting and breakfast, we will **DRIVE** to the tour location along the **highlighted** path.

- Turn left out of the parking lot.
- There will be a "Secondary Entrance" sign on your right; under it, you will see our blue "Pure Water" sign.
- Turn left into the driveway at these signs and let the **security guard** know you are attending a Center tour.
- Continue straight after the gate and follow banners to the Center.
- Park in the small lot on the right by the facility or in the open area on the left.
- Walk to the Learning Center trailer to check in for your tour.

