



Regional Sewerage Program Policy Committee Meeting

AGENDA

**Thursday, November 6, 2025
3:30 p.m.**

**IEUA Headquarters – Board Room
6075 Kimball Avenue, Building A
Chino, CA 91708**

Telephone Access: (415) 856-9169/Conf ID: 960 375 500#

The public may participate and provide public comment during the meeting by joining in person or by calling the number provided above. Comments may also be submitted by email to the Recording Secretary Jennifer Hy-Luk at jhyluk@ieua.org prior to the completion of the Public Comment section of the meeting. Comments will be distributed to the Policy Members.

Call to Order

Roll Call

Flag Salute

Public Comment

Members of the public may address the Committee on any item that is within the jurisdiction of the Committee; however, no action may be taken on any item not appearing on the agenda unless the action is otherwise authorized by Subdivision (b) of Section 54954.2 of the Government Code.
Comments will be limited to three minutes per speaker.

Additions to the Agenda

In accordance with Section 54954.2 of the Government Code (Brown Act), additions to the agenda require two-thirds vote of the legislative body, or, if less than two-thirds of the members are present, a unanimous vote of those members present, that there is a need to take immediate action and that the need for action came to the attention of the local agency subsequent to the agenda being posted.

(Continued)

- 1. Technical Committee Report** (*Oral*)
- 2. Action Item**
 - A. Approve minutes of September 4, 2025 Policy Committee Meeting
- 3. Information Items**
 - A. Mutual Aid Partnership (PowerPoint)
 - B. Pretreatment and Source Control Program (PowerPoint)
 - C. Chino Basin Program (PowerPoint)
 - D. Grants Semi-Annual Update (Written)
- 4. Receive and File Item**
 - A. Building Activity Report (Written)
- 5. Other Business**
 - A. IEUA General Manager's Update
 - B. Committee Member Requested Future Agenda Items
 - C. Committee Member Comments
 - D. Next Meeting – December 4, 2025

Adjourn

DECLARATION OF POSTING

I, Jennifer Hy-Luk, Board Services Officer of the Inland Empire Utilities Agency, a Municipal Water District, hereby certify that per Government Code Section 54954.2, a copy of this agenda has been posted at the Agency's main office, 6075 Kimball Avenue, Building A, Chino, CA and on the Agency's website at www.ieua.org at least seventy-two (72) hours prior to the meeting date and time above.

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact Jennifer Hy-Luk at (909) 993-1727 or jhyluk@ieua.org 48 hours prior to the scheduled meeting so that IEUA can make reasonable arrangements to ensure accessibility.

ACTION ITEM

2A



Regional Sewerage Program Policy Committee Meeting

MINUTES OF THE SEPTEMBER 4, 2025 MEETING

CALL TO ORDER

A meeting of the Inland Empire Utilities Agency (IEUA)/Regional Sewerage Program (RSP) Policy Committee was held on Thursday, September 4, 2025, at 6075 Kimball Avenue, Building A, Chino, California.

Chair Peter Rogers/city of Chino Hills called the meeting to order at 3:31 p.m. Recording Secretary Jennifer Hy-Luk established a quorum was present. Committee member Phillip Cothran/city of Fontana led the Pledge of Allegiance.

Committee Members Present:

Curtis Burton	City of Chino
Peter Rogers	City of Chino Hills
Phillip Cothran	City of Fontana
John Dutrey (<i>arrived at 3:45 p.m.</i>)	City of Montclair
Debra Porada	City of Ontario
Bill Velto (<i>arrived at 3:51 p.m.</i>)	City of Upland
Randall Reed	Cucamonga Valley Water District (CVWD)
Marco Tule	Inland Empire Utilities Agency (IEUA)

Others Present:

Ron Craig	City of Chino Hills
Courtney Jones	City of Ontario
Chad Nishida	City of Ontario
Amanda Coker	CVWD
Kevin Alexander	IEUA
Marty Cihigoyenetché	IEUA
Robert Delgado	IEUA
Lucia Diaz	IEUA
Lisa Dye	IEUA
Warren Green	IEUA
Don Hamlett	IEUA
Jennifer Hy-Luk	IEUA
Michael Larios	IEUA

Others Present (continued):

Eddie Lin	IEUA
Alexander Lopez	IEUA
Jason Marseilles	IEUA
Liza Munoz	IEUA
Alyson Piguee	IEUA
Ruben Valdez	IEUA
Teresa Velarde	IEUA
Brian Wilson	IEUA

PUBLIC COMMENTS

There were no public comments.

ADDITIONS TO THE AGENDA

There were no additions to the agenda.

1. TECHNICAL COMMITTEE REPORT

Ron Craig/city of Chino Hills stated that at the August 28 Technical Committee meeting, all seven agencies were represented and the Committee heard an update on Pretreatment and Compliance and the Building Activity Report (BAR). Mr. Craig stated that there was discussion on the Regional Wastewater Fee Collection and the RP-1 Solids Thickening Building Project Update presentations.

The Committee requested a presentation on the collection of sewer fees and forecasting related to the BAR progress.

2. ACTION ITEM**A. APPROVE MINUTES OF THE AUGUST 7, 2025 POLICY COMMITTEE MEETING**

Motion: By Committee member Curtis Burton/city of Chino and seconded by Committee member Randall Reed/CVWD the Committee approved the meeting minutes of the August 7, 2025 Regional Policy Committee Meeting, by the following vote:

Ayes: Burton, Cothran, Porada, Reed, Rogers
Noes: None
Absent: Dutrey, Velto
Abstain: None

The motion passed by a vote of 5 ayes, 0 noes, and 2 absent.

3. INFORMATION ITEMS**A. REGIONAL WASTEWATER FEE COLLECTION (POWERPOINT)**

Warren Green/IEUA provided the presentation.

Discussion ensued regarding considerations on high priority projects, potential staffing impacts, the need for input from the Building Industry Association of Southern California, and the potential benefits and challenges if IEUA administered their own Proposition 218 process.

Committee member John Dutrey/city of Montclair arrived at 3:45 p.m. and Bill Velto/city of Upland arrived at 3:51 p.m.

B. RP-1 SOLIDS THICKENING PROJECT UPDATE (POWERPOINT)

Brian Wilson/IEUA provided the presentation.

Discussion ensued regarding the Chino Basin Program (CBP), escalating project costs, state grant funding, equity concerns, and the historical context of regional water management.

4. RECEIVE AND FILE ITEM

Item 4A was received and filed by the Committee.

A. BUILDING ACTIVITY REPORT

5. OTHER BUSINESS

A. IEUA GENERAL MANAGER'S UPDATE

There were no General Manager updates.

B. COMMITTEE MEMBER REQUESTED AGENDA ITEMS FOR NEXT MEETING

There were no Committee member requested agenda items.

C. COMMITTEE MEMBER COMMENTS

Committee member Debra Porada/city of Ontario (Ontario) provided comments regarding CBP and noted that Ontario will be providing details on how they obtained the estimated cost per acre-feet of the CBP on September 8.

Committee member Reed stated that he attended the August California Water Commission meeting, where the Commission approved additional funding of \$53.9 million for the CBP.

D. NEXT MEETING – OCTOBER 2, 2025

The next scheduled meeting is October 2, 2025.

ADJOURNMENT

Chair Rogers adjourned the meeting at 4:35 p.m.

Prepared by:

Jennifer Hy-Luk, IEUA Board Services Officer

**INFORMATION
ITEM**

3A

Mutual Aid Partnership

Lucia Diaz
Manager of Facilities & Water System Programs
Ed Makowski
Collection System Supervisor

October 2025



2 Agenda



Mutual Aid Partnership



Regulatory Compliance



Voices of Collaboration



Building Industry Awareness



Operational Readiness

3 Mutual Aid Agreement



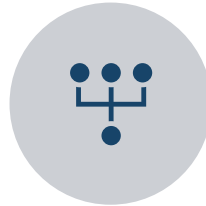
Agreement established in 2004



Provides emergency response services during disruptions affecting water, sewer, or sewage treatment



Promotes multi-agency collaboration for effective emergency response during water, sewer, or treatment service disruptions



IEUA serves as lead in coordinating Mutual Aid efforts and organizing mutual aid partners meetings



Collaboration and knowledge exchange on sewer collection training, regional system challenges, and regulatory updates



4 Regulatory Compliance

- The Mutual Aid partnership supports compliance for the Sewer System Management Plan (SSMP) and the Spill Emergency Response Plan (SERP) under the Statewide Waste Discharge Requirements (WDR)
- Built a resilient regional network that was recognized as a need and incorporated into the WDR requirements in 2022
- IEUA's leadership has shaped this regional model, making it a pillar of success across California and recognized at a national level
- No cost sharing exchanged between partners



STATE WATER RESOURCES CONTROL BOARD
1001 I Street, Sacramento, California 95814
ORDER WQ 2022-0103-DWQ
STATEWIDE WASTE DISCHARGE REQUIREMENTS
GENERAL ORDER FOR SANITARY SEWER SYSTEMS

This Order was adopted by the State Water Resources Control Board on December 6, 2022.
This Order shall become effective **180 days after the Adoption Date of this General Order**, on June 5, 2023.
The Enrollee shall comply with the requirements of this Order upon the Effective Date of this General Order.

This General Order does not convey any property rights of any sort or any exclusive privileges. The requirements prescribed herein do not authorize the commission of any act causing injury to persons or property, protect the Enrollee from liability under federal, state, or local laws, nor create a vested right for the Enrollee to continue the discharge of waste.

CERTIFICATION

I hereby certify that this Order with all attachments adopted by the State Water Board on

Sewer System Management Plan (SSMP)

2025 Update

Sanitary Sewer Collection System:
Waste Discharge ID (WDID): #8SSO10580



REVIEWED AND APPROVED BY:

Lucia Dyer
Lucia Dyer, Manager of Facilities & Water System Program
Legally Responsible Official
Inland Empire Utilities Agency
Sanitary Sewer Collection System
(includes Element Development Plans & Schedules)

PREPARED BY:
FISCHER
COMPLIANCE
SOLUTIONS THAT COMPLY

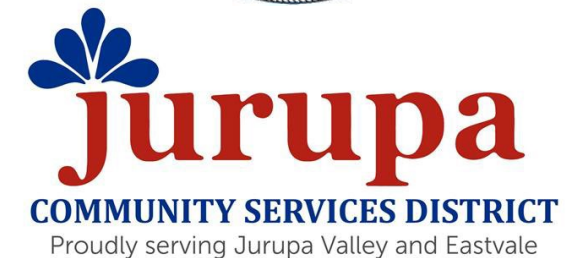
3/27/2025
Date Signed

Courtney Tyler for
Jeanine Townsend
Clerk to the Board

5 Mutual Aid Partners



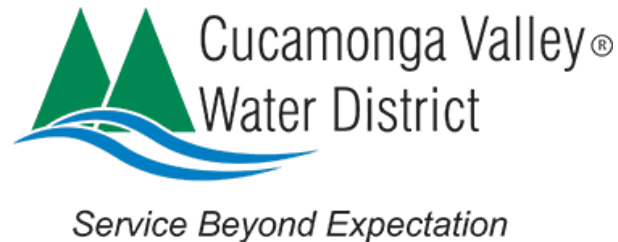
Service Beyond Expectation



6 Mutual Aid Partners



Shawn Spromberg, Cucamonga Valley Water District, said: *“The strength is in combining resources. Making it official just made sense... You’re not calling a stranger for help; you’re calling someone you’ve trained with.”*



Alex Perez, City of Montclair, added: *“It’s especially helpful for new hires, they see what a real SSO response looks like. Even for me, it’s a great refresher.”*



7 Outside the Service Area



*Powered by **water**. Driven by **service**.*



8 Voices of Collaboration: Stories from Our Mutual Aid Network



Keith Martinez, Public Works Services Manager



Daniel Fernandez, Utilities Supervisor

9 Sustaining a Resilient Network: Communication, Resources, and Readiness

- Participating members provide:
 - Emergency response and on-call contact information
 - Emergency response equipment inventory
 - Regulatory compliance support



Mutual Aid Contact and Resources List			
IEUA			
Position	Name	Email	Equipment available
Manager of Facilities & Water System Programs	Lucia Diaz	ldiaz@ieua.org	2 GapVax Trucks, Camera Van, 2 Traffic Trucks, Water Truck, 4" & 6" & 8" Trash Pumps, Confined Space Trailer and Equipment, 10 Yd Dump truck, Backhoe, 36"-60" Inflatable Sewer Plug, Portable Lighting, Cues Pole Camera
Collection System Supervisor	Ed Makowski	emakowski@ieua.org	
Senior Collections System Operator	Edward Chavez	echavez@ieua.org	
Senior Collections System Operator	Adolfo Zavala	azavala@ieua.org	
Cucamonga Valley Water District			
Position	Name	Email	Equipment available
Construction & Maintenance Superintendent	Robert Koczko	robertk@cuvwdwater.com	(2) Bypass 6" Pumps, (1) tandem axle bypass pump and hose reel 6" various lengths, (3) Sewer Vactor Combination units, (2) CCTV Camera trucks, (1) Confined Space Van and Equipment, Inflatable Sewer Plugs 8"-36"
Waste Water Supervisor	Shawn Sprongberg	shawns@cuvwdwater.com	
Water Utility	James Bryan	jamesb@cuvwdwater.com	
City of Chino			
Position	Name	Email	Equipment available
Public Works Services Manager	Ben Orasco	borasco@cityofchino.org	Sewer Vactor Jet Truck, Water Truck, 10 Yd ³ Dump Truck, Backhoe, 4" Water Pump, 4" trailered bypass pump
Asst. Public Works Services Manager	Keith Martinez	kmartinez@cityofchino.org	
Maintenance Lead Worker	Andy Llamas	allamas@cityofchino.org	
City of Chino Hills			
Position	Name	Email	Equipment available
Operations Supervisor	Olson Childress	ochildress@chinhills.org	Vactor Truck, Camera Van, 6" Trash Pump, Backhoe, Jetter truck, 10 Ton Dump Truck, Skip Loader.
Water and Sewer Manager	Mark Wiley	mwiley@chinhills.org	
City of Fontana			
Position	Name	Email	Equipment available
Utilities Supervisor	Rob Rigby	rrioby@fontana.gov	Vactor Truck, Camera Van, Sewer Rodder, Multi Trash Pump, Large Dump Truck, Backhoe & Bobcat & Loader Tractor
Public Works Manager	Kyle Scribner	kscribner@fontana.gov	
Utilities and Streets Supervisor	Christopher Garcia	cgarcia@fontana.gov	
City of Montclair			
Position	Name	Email	Equipment available
Public Works Operations Assistant Manager	Alex Cardona	acardona@cityofmontclair.org	Sewer Jetter Truck, Camera Van, Water Truck, Backhoe, 1-7 Yd ³ and 2-2 Yd ³ Dump Trucks, 8" Trash Pump, Confined Space Trailer
Lead Sewer Worker	Alex Perez	aperez@cityofmontclair.org	
City of Ontario			
Position	Name	Email	Equipment available
Utilities Operations Manager	Andy Marquez	amarquez@ontarioca.gov	Vactor/Water Truck, Camera Van, Water Truck, 5 Yd ³ Dump Truck, Backhoe, (2,4,6,8) inch Trash Pump
Utilities Supervisor	Danny Fernandez	dfernandez@ontarioca.gov	
City of Upland			
Position	Name	Email	Equipment available
Senior Utility Worker	Jason Lara	jlara@uplandca.gov	Vactor combo truck, 2 vaccon combo trucks, 1 cctv truck, 6" trash pump, 2 backhoes, 2 10yd dumps.
Utilities Supervisor	Marc Warner	mwarner@uplandca.gov	
Jurupa Community Services District			
Position	Name	Email	Equipment available
Utilities Superintendent	Aaron Anderson	aanderson@jcsd.us	(2) Vactor Combo Trucks, (1) Straight Jetter, (2) CCTV Van, SSO Bypass Trailer Hose Reel W/ 4" & 6" Hose lengths with 6" HH trash Pump
Utility Supervisor	Ricky Tejada	rtejada@jcsd.us	
Utility Supervisor	Juan Hernandez	jhernandez@jcsd.us	
City of Pomona			
Position	Name	Email	Equipment available
Water Resources Manager	Gary Matthews	Gary.Matthews@pomona.gov	(2) Vactor Combo Unit Trucks, (1) Vactor Jetter (1) CCTV Truck, (4,6) Trash Pump, (2) Enviroight Pole Camera, Confined Space Equipment.
Wastewater System Supervisor	Romell Eutsey	Romell.Eutsey@pomona.gov	

10 Building Skilled First Responders Through Mutual Aid Training

- Regional sanitary sewer spill simulation training offered on an annual basis:
 - Provides participating agencies the opportunity to have staff involved in emergency response training
 - Supports the WDR training requirement
 - Strengthens the region's workforce with skilled first responders



11 Mutual Aid Spill Video



- A video will be shown during the meeting



12 Recognizing Excellence in Partnerships

- Challenge Coin:
 - Acknowledges regional partnership and collaboration
 - Reinforces teamwork and strengthens regional partnership
 - Awarded to individuals and agencies answering the call during spill emergencies



13 Building Industry Awareness



- Conference Highlight:
 - California Water Environment Association (CWEA)
 - WaterReuse
 - Tri-State
- Industry Contribution:
 - CWEA Board of Directors
 - CWEA Collection Committee Chair
- Upcoming Publications:
 - Municipal Sewer & Water Magazine Article
 - CWEA Clean Water Magazine



14 Questions?



**INFORMATION
ITEM**

3B



Pretreatment and Source Control Program

Kenneth Tam

Manager of Environmental Services

Ruben Valdez

Principal Resources Specialist

November 2025

2 Pretreatment and Source Control* Team is the Initial Line of Defense



Collaborate: Work with industries, internal and external partners

Protect: Safeguard Regional Water Recycling Plants, collection systems, recycled water, groundwater recharge, and biosolids programs

Monitor: Track pollutant concentrations from Significant Industrial Users (SIUs)

Enforce: Take corrective action against non-compliant dischargers through enforcement mechanisms

PTSC Team is the first point of contact with customers

- Field and Administration staff in close coordination with Sewage Collection Agencies (SCA) teams

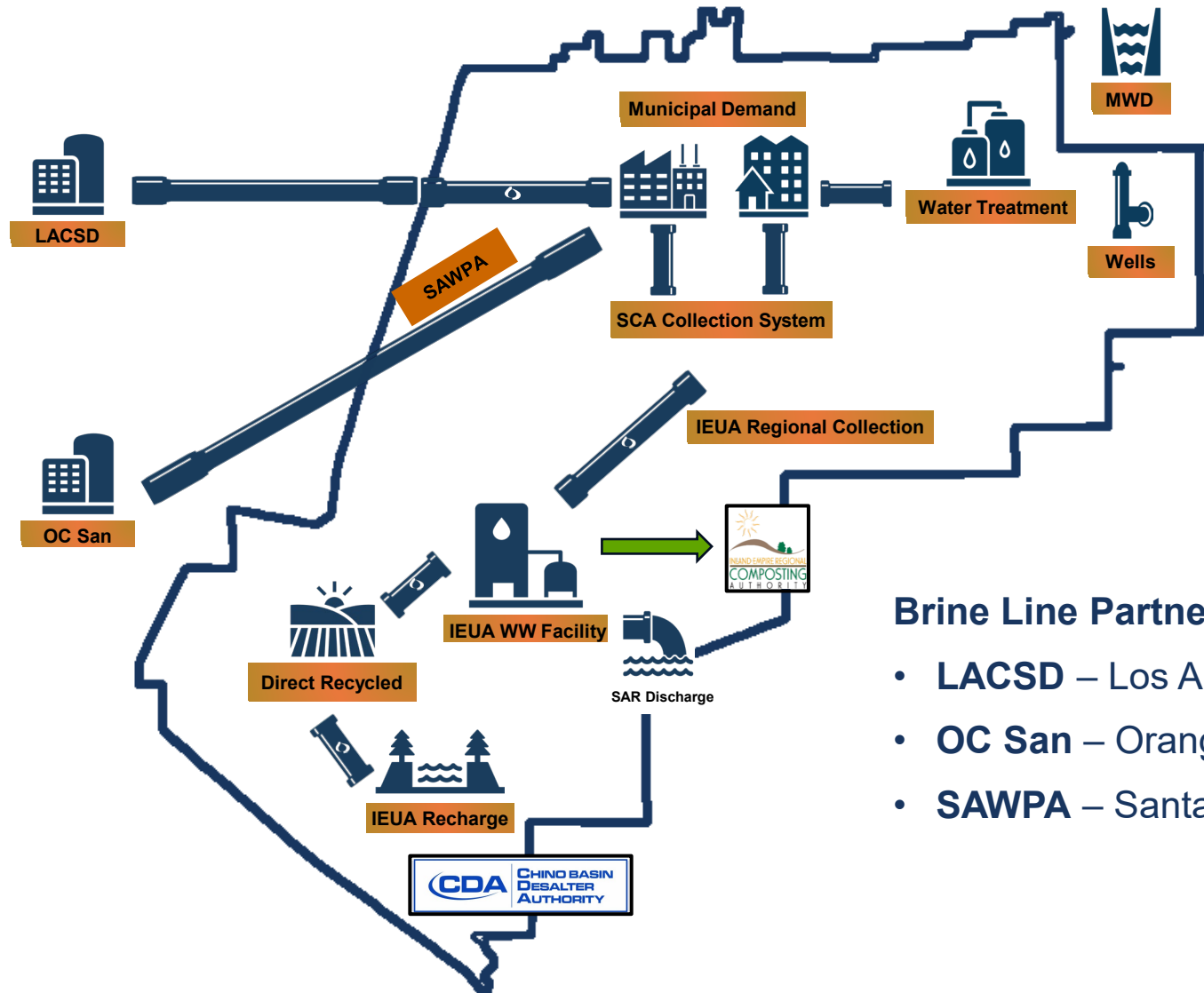
* Pretreatment and Source Control (PTSC)



3 Internal and External Coordination are Key to PTSC's Goals



4 Unique Challenges in the Region Require Effective Coordination



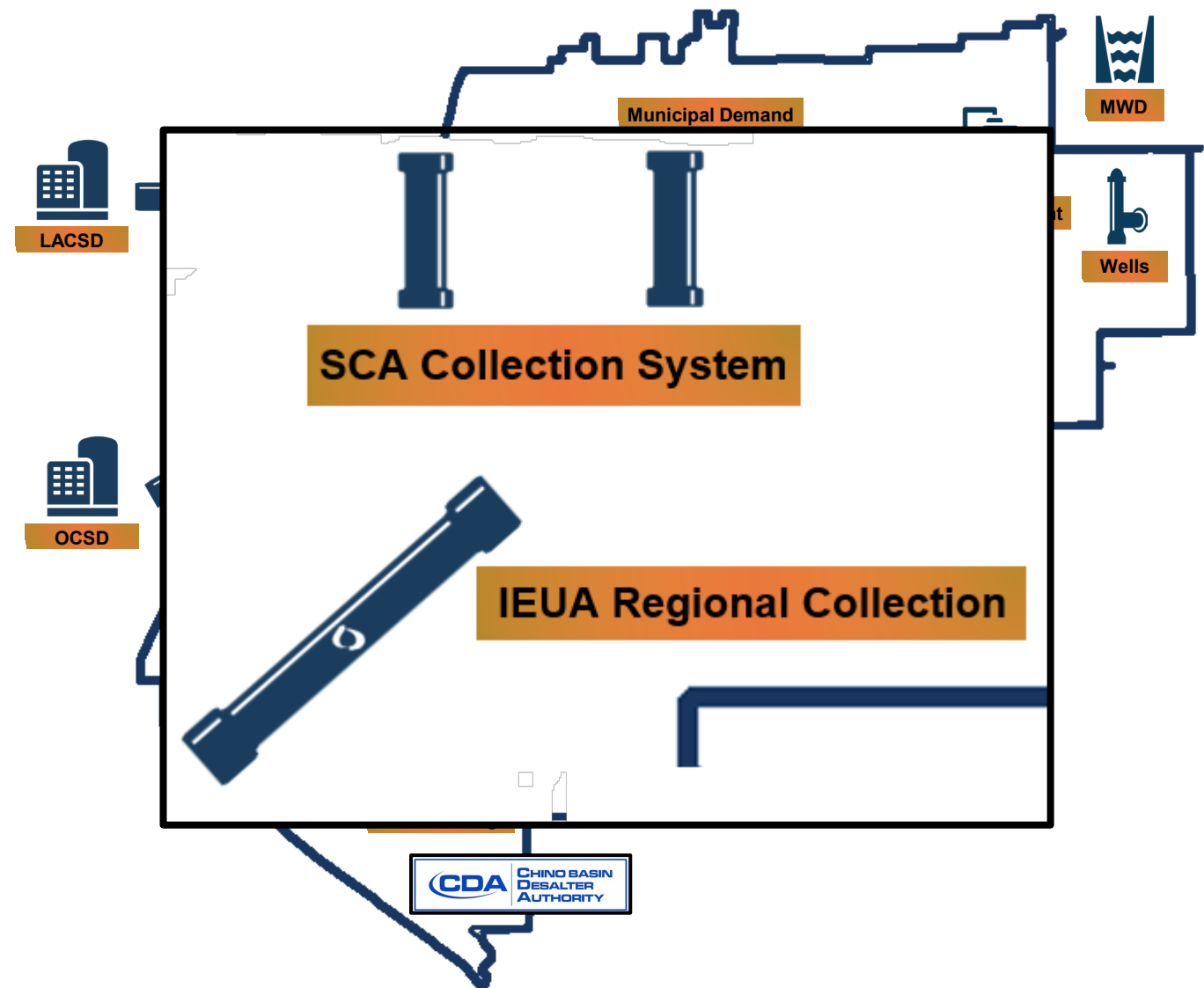
Brine Line Partners

- **LACSD** – Los Angeles County Sanitation Districts
- **OC San** – Orange County Sanitation District
- **SAWPA** – Santa Ana Watershed Project Authority

5 IEUA is Responsible for Regional PTSC Program



- **IEUA has overall authority of Regional PTSC Program**
 - Oversight of 29 SIUs
- **IEUA Collaborates with SCAs**
 - Communicates and coordinates to protect the Regional Sewage System
 - Conducts quarterly subcommittee meetings
 - Provides support to SCA for specialized monitoring equipment
 - Offers regulatory guidance



6 Close Coordination with SCAs Protects Public Health and Safety



Pretreatment & Source Control Subcommittee

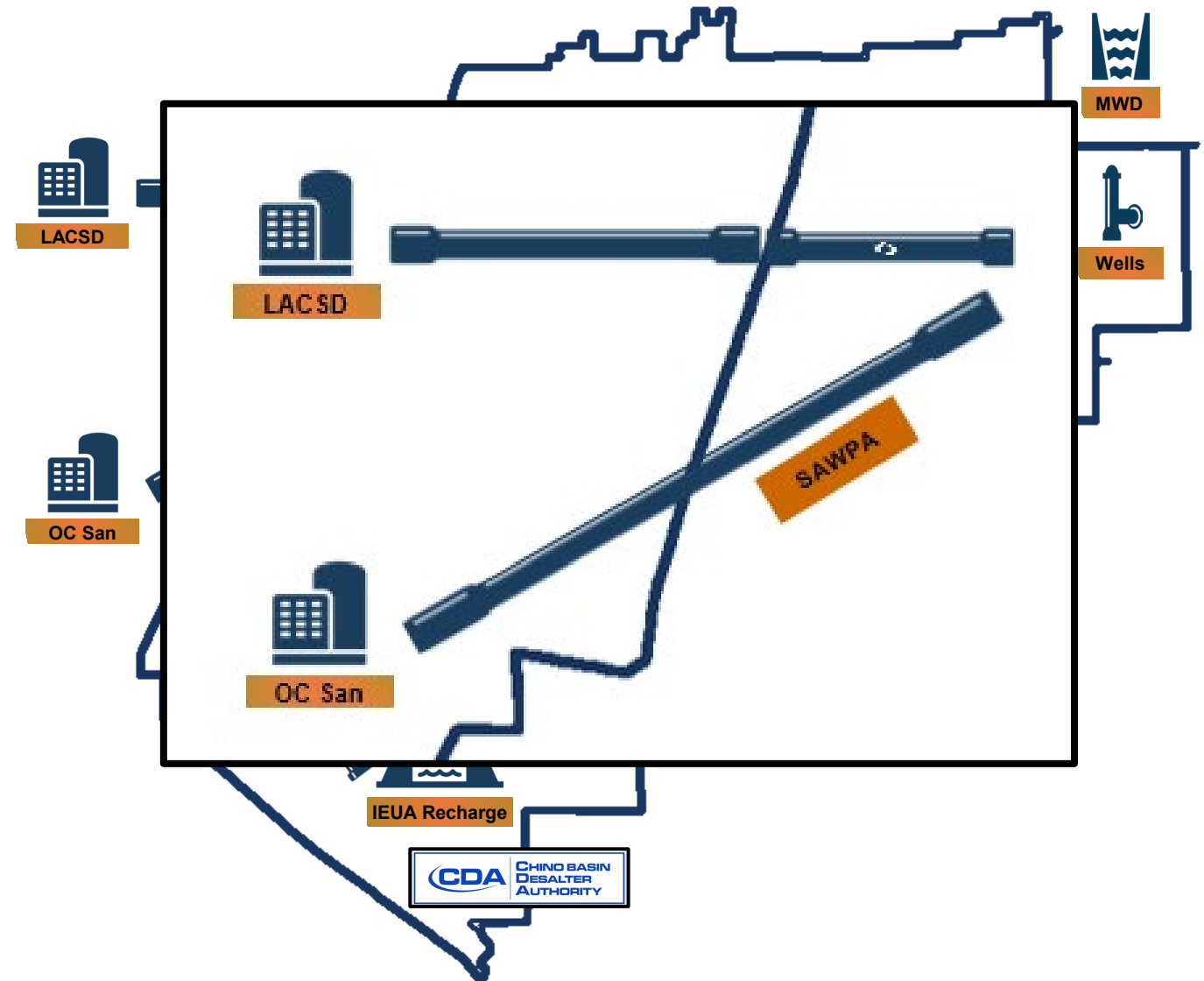
- Quarterly meetings to discuss regional issues
- Share upcoming regulations and updates
- Discuss and share slug load response
- Discussion of new technologies
- Upcoming initiatives
 - Coordination on emerging constituent screening
 - Joint inspections on all SIUs (including Brine Line)
 - PTSC certification training topics
 - Field monitoring equipment training



Brine Lines Protect Recycled Water Supplies Through Strategic Salt Management



- Non-Reclaimable Wastewater System (NRWS) conveys high-strength wastewater to treatment facilities in Los Angeles
- Inland Empire Brine Line conveys high-strength wastewater to treatment facilities in Orange County
- Ensures compliance with National Pollutant Discharge Elimination System (NPDES) permit limits for Total Dissolved Solids (TDS)
- Enables full utilization of recycled water resources
- Coordination with Brine Line Partners
 - Oversees 49 industries



8 Frito Lay Operations Cease Manufacturing after 55 years

Frito Lay Corporate Decision to Consolidate Operations

- Recently invested millions to upgrade the pretreatment system
- Distribution, Fleet, and Warehouse operations remain

Brine Line Industrial User Trend

- Fiscal Year (FY) 2014/15, 58 industries → FY 2024/25, 49 industries

Industrial User Considerations

- Site location and operating costs

Brine Line Rate Structure and Master Plan

- Rate structure evaluation
- Analysis of the future of the Brine Line Systems



9 Upcoming Goals for PTSC Program



Strengthen Regional Coordination

- Quarterly PTSC Subcommittee Meetings

Screening for Per- and Polyfluoroalkyl Substances (PFAS)

- Monitor all SIUs by the end of FY 2025/26
- Screening of Regional Sewage System tributaries

Pretreatment Ordinance No. 109

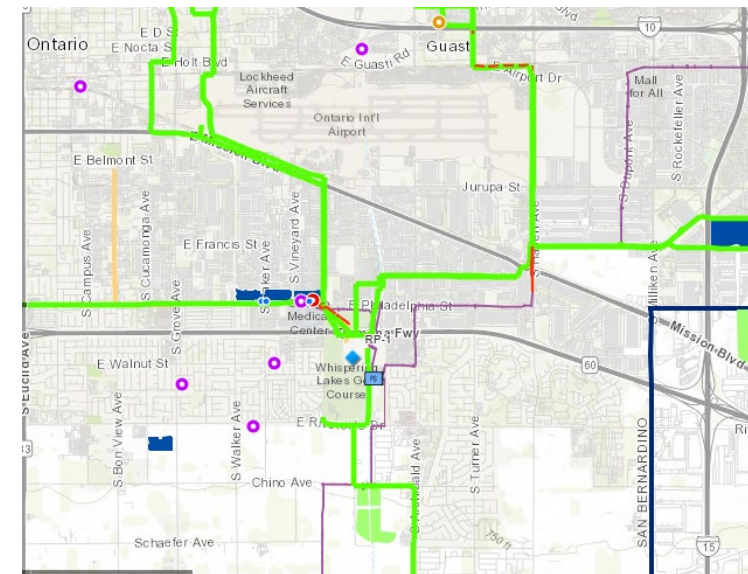
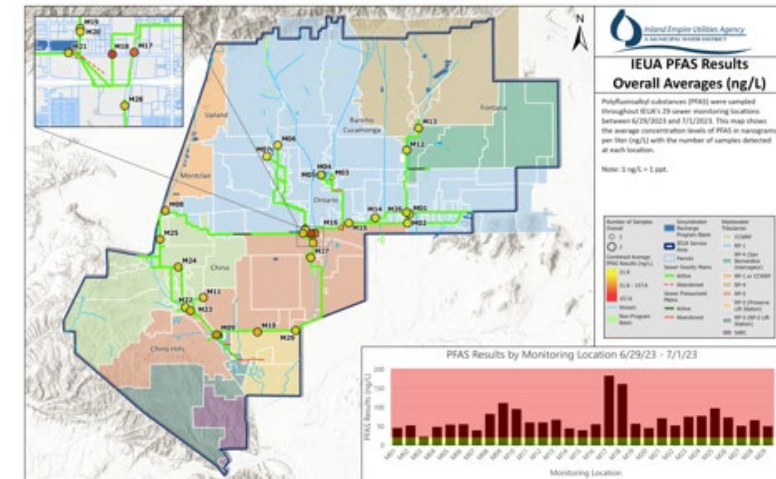
- Evaluate for upcoming regulations

Evaluate Slug Load Response Plan

- Geographic Information System mapping

Brine Line Activities

- Complete Rate Structure/Brine Line Master Plan





Questions?



@IEUAWater

ieua.org

These materials have not been prepared with a view to informing an investment decision in any of the Agency's bonds, notes or other obligations. Any projections, plans or other forward-looking statements included in the information in this agenda are subject to a variety of uncertainties that could cause any actual plans or results to differ materially from any such statement. The information herein is not intended to be used by investors or potential investors in considering the purchase or sale of the Agency's bonds, notes or other obligations.

**INFORMATION
ITEM**

3C



Chino Basin Program

Liz Hurst , Chino Basin Program Manager

November 2025



Public Presentations & Outreach

- ✓ Over 38 public meetings on CBP and related items in calendar year 2025
- ✓ 2 stakeholder workshops (June | October)
- ✓ 2 recycled water-CBP simulations with member agencies
- ✓ Quarterly CBP update newsletter
- ✓ Updated program website



CBP Stakeholder Workshop participants, IEUA October 2025



Adham, Jacobs & Trussel Tech panel, California WaterReuse, September 2025



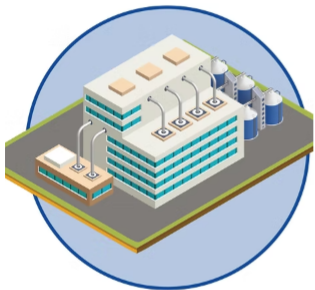
IEUA Recycled Water + CBP Simulation



Updated Chino Basin Program Website

The CBP will improve IEUA's existing recycled water program and secure access to future water supplies.

A series of infrastructure upgrades includes a new Advanced Water Purification Facility (AWPF), expanded replenishing wells and extraction facilities, and an expanded pipeline network. The CBP will advance critical capital improvement projects outlined in long-range plans. These enhancements will enable the delivery and storage of advanced treated recycled water in the Chino Groundwater Basin, with phased operations starting as early as 2032.



Enhancement #1

Wastewater Treatment Compliance: Advanced Water Purification Facility

Located at IEUA's Regional Water Recycling Plant-4 (RP-4), this facility will produce an additional 15,000 acre-feet of advanced treated water per year that will be injected to directly replenish the Chino Groundwater Basin.

Enhancement #2

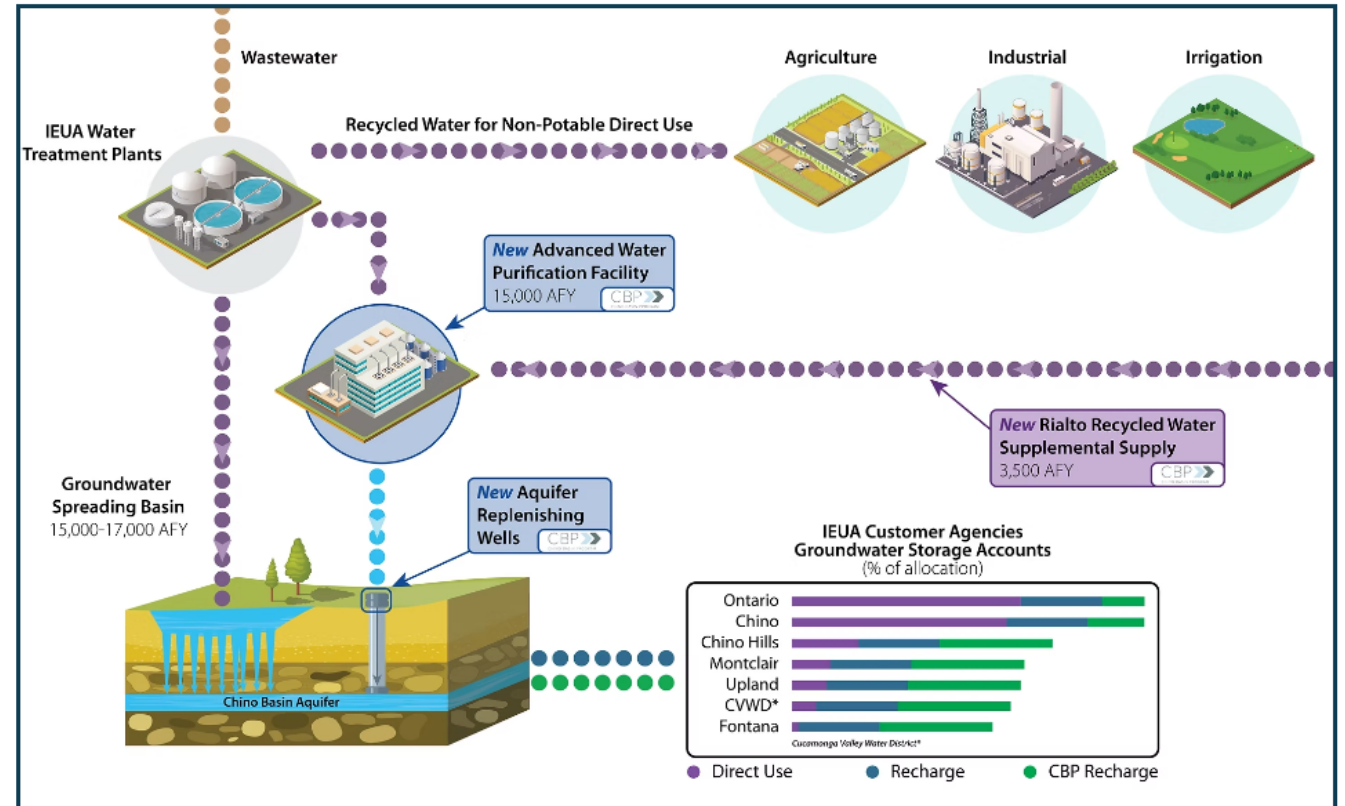
Rialto Recycled Water Pipeline

Recycled water supplied from the City of Rialto, not otherwise in use, will supplement supplies of recycled water for treatment at the Advanced Water Purification Facility.

Rialto Recycled Water Pipeline

New aquifer replenishing wells will be used to store an additional 15,000 acre-feet of advanced treated water per year generated by the new AWPF. With the future addition of new aquifer replenishing wells and expanded pipeline networks, more recycled water will be treated and stored in the Chino Groundwater Basin!

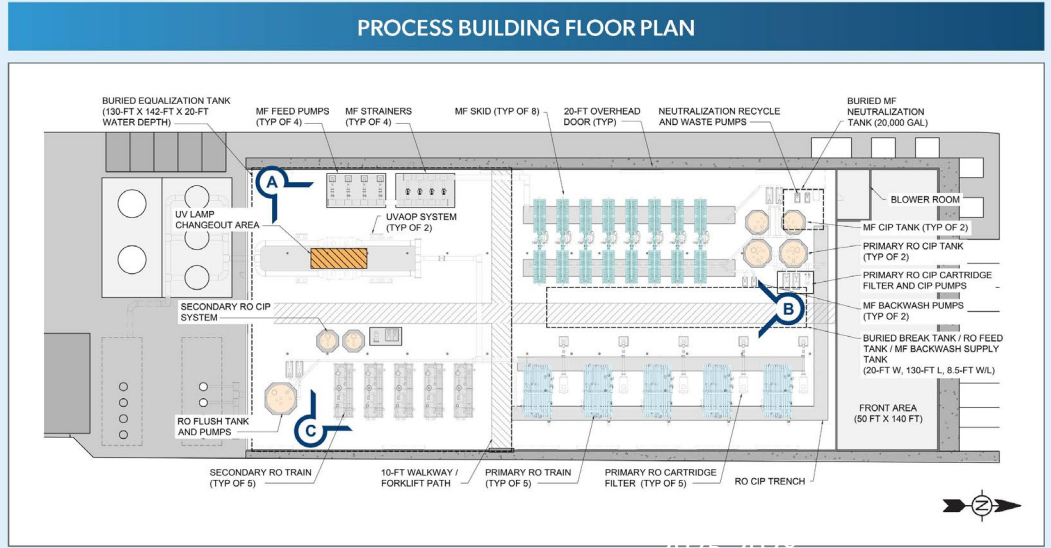
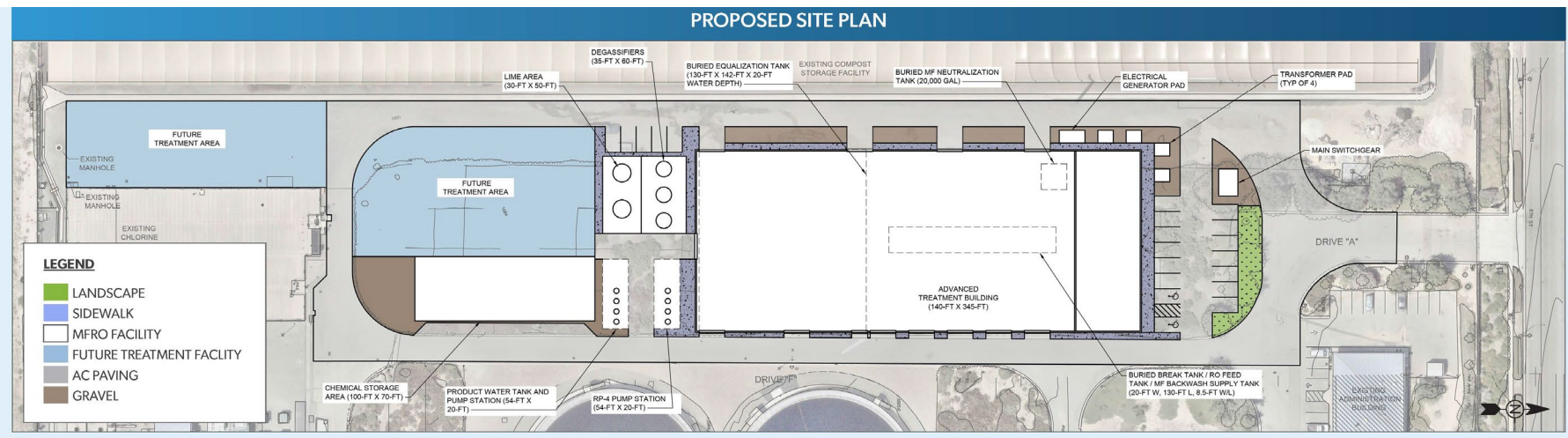
New Rialto Recycled Water Supplemental Supply
3,500 AFY



<https://www.chinobasinprogram.org>



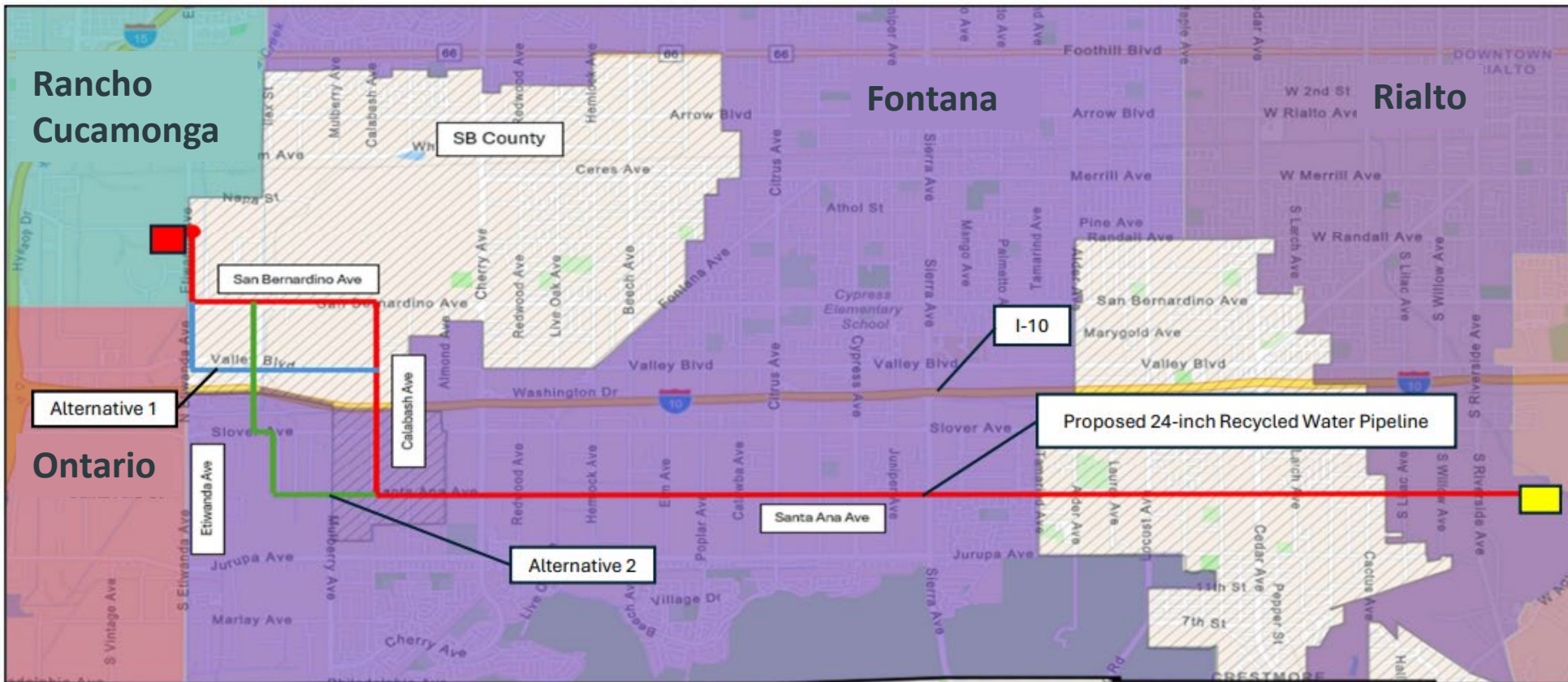
Advanced Water Purification Facility & Demonstration Facility



2028-2032



Rialto Recycled Water Supplemental Supply

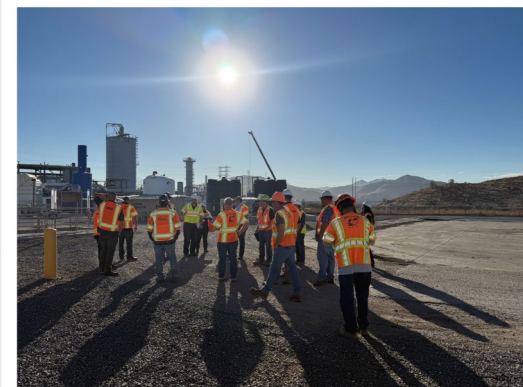


Alternative Design

- Proposed RW Line
- Alternative 1
- Alternative 2

Wastewater Treatment Plants

- RP-4
- Rialto WWTP + Pump Station









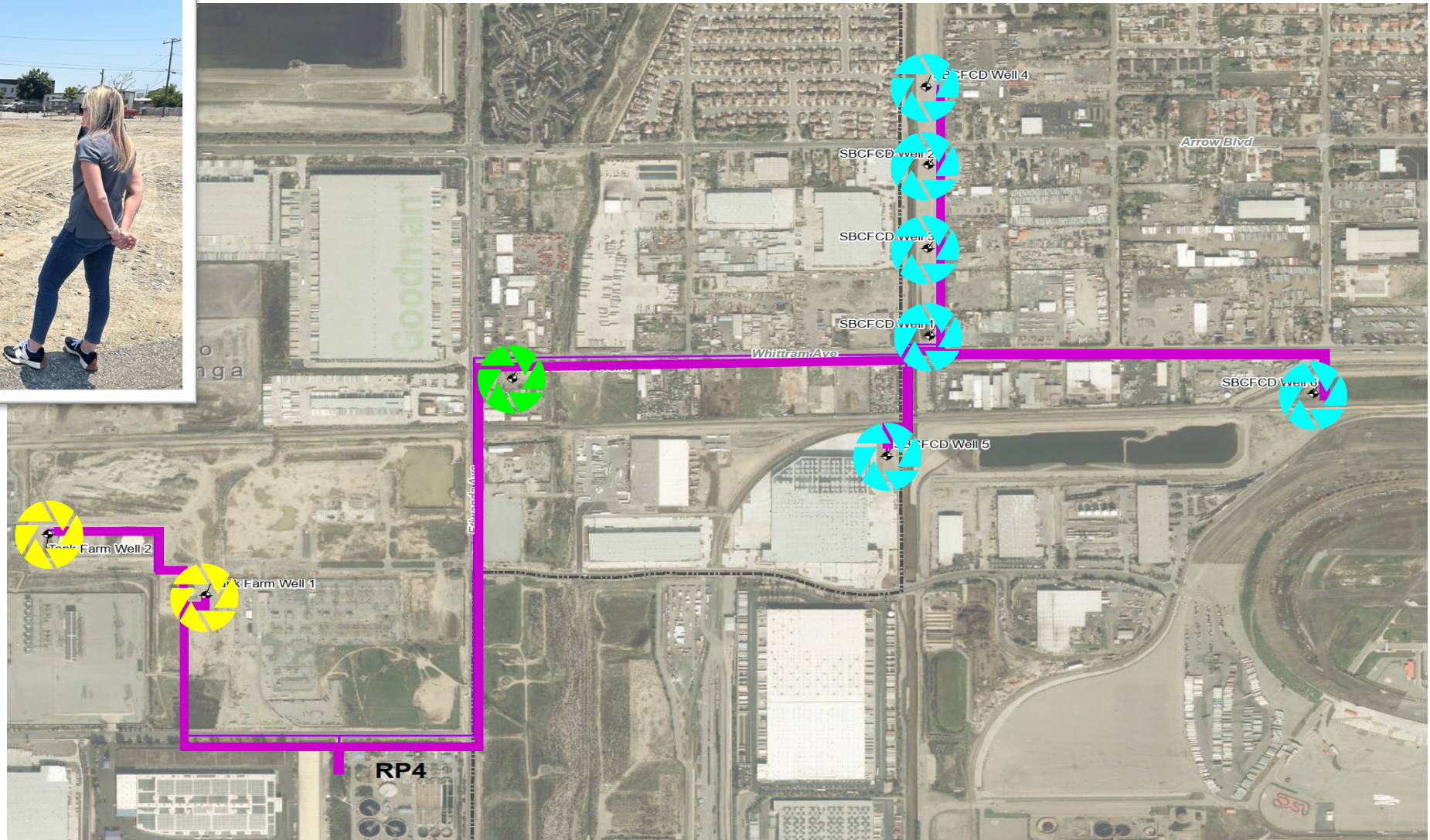
Aquifer Replenishment Facilities

Potential Sites



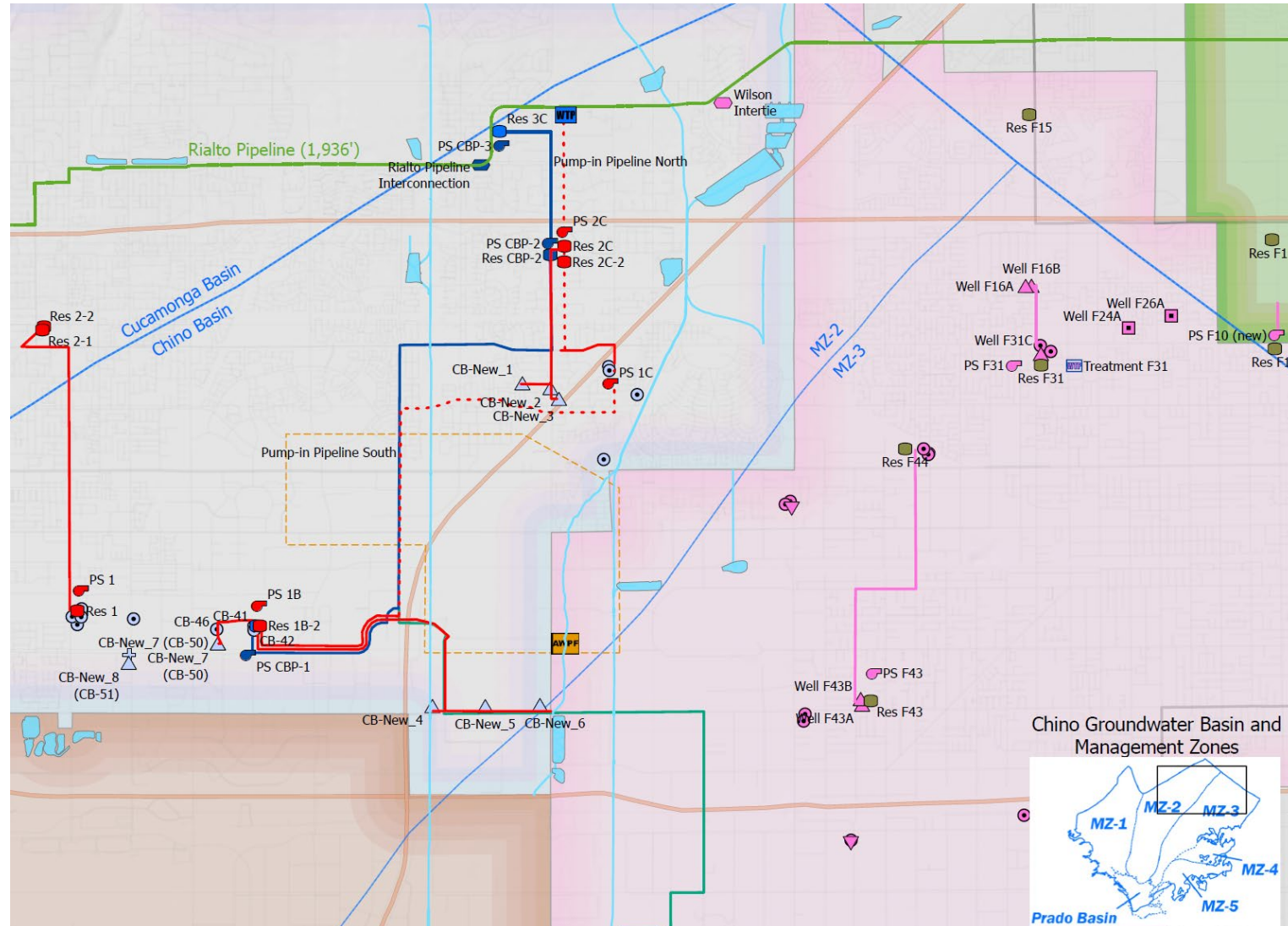
LEGEND

-  Purified Water Pipeline
-  Potential Well Site on San Bernardino County Flood Control property
-  Potential Well Site on City of Rancho Cucamonga property
-  IEUA Potential Well Site





Take Infrastructure Preliminary Design







LEGEND

- CVWD Extraction Facilities
- Pump-in Facilities
- FWC Extraction Facilities



CBP Grant Funding Status

LEGEND




-  Awarded
-  Conditionally Awarded
-  Application Submitted/Pending
-  Planning to Apply

				STATE				FEDERAL						OTHER
			Property Tax	CWC Water Storage Investment Program		SWRCB Water Recycling Funding Program (Prop 4)	DWR/SAWPA	USBR Large-Scale Water Recycling (Round 2-2024)	USBR Large-Scale Water Recycling (Round 3-2025)	USBR Planning Grant	USBR Title XVI	EPA Midsize & Large Drinking Water	Community Project Request	MWD FSA
			\$68	\$269.1		Up to \$45	\$2.6	\$10.8	\$4	\$2.8	\$4	\$2	\$1	\$0.50
		Project Name	Budget	Early Funding	Construct									
"PUT" Facilities	Advanced Water Purification Facility	\$45.2 M	✓	✓		✓ 2025		✓	✓	✓				
	AWP Demonstration Facility		✓	✓						✓			✓	✓
	Rialto Recycled Water Pipeline	\$20 M	✓	✓		✓ 2026				✓		✓		
	JCSD/WRCRWA Recycled Water		✓	✓			✓			✓	✓			
	Purified Water Conveyance		✓	✓				✓	✓	✓				
	Aquifer Replenishing Wells		✓	✓		✓ 2026		✓	✓	✓				
"TAKE" Facilities	Extraction facilities (wells, conv.)	TBD		✓	✓					✓				
	MWD interconnection			✓	✓					✓				

AWP - Advanced Water Purification
DWR - Department of Water Resources
EPA- Environmental Protection Agency
FSA - Future Supply Actions
JCSD - Jurupa Community Services District
MWD - Metropolitan Water District of Southern California
SAWPA - Santa Ana Water Project Authority
SWRCB - State Water Resources Control Board
USBR - United States Bureau of Reclamation
WRCRWA - Western Riverside County Regional Wastewater Authority



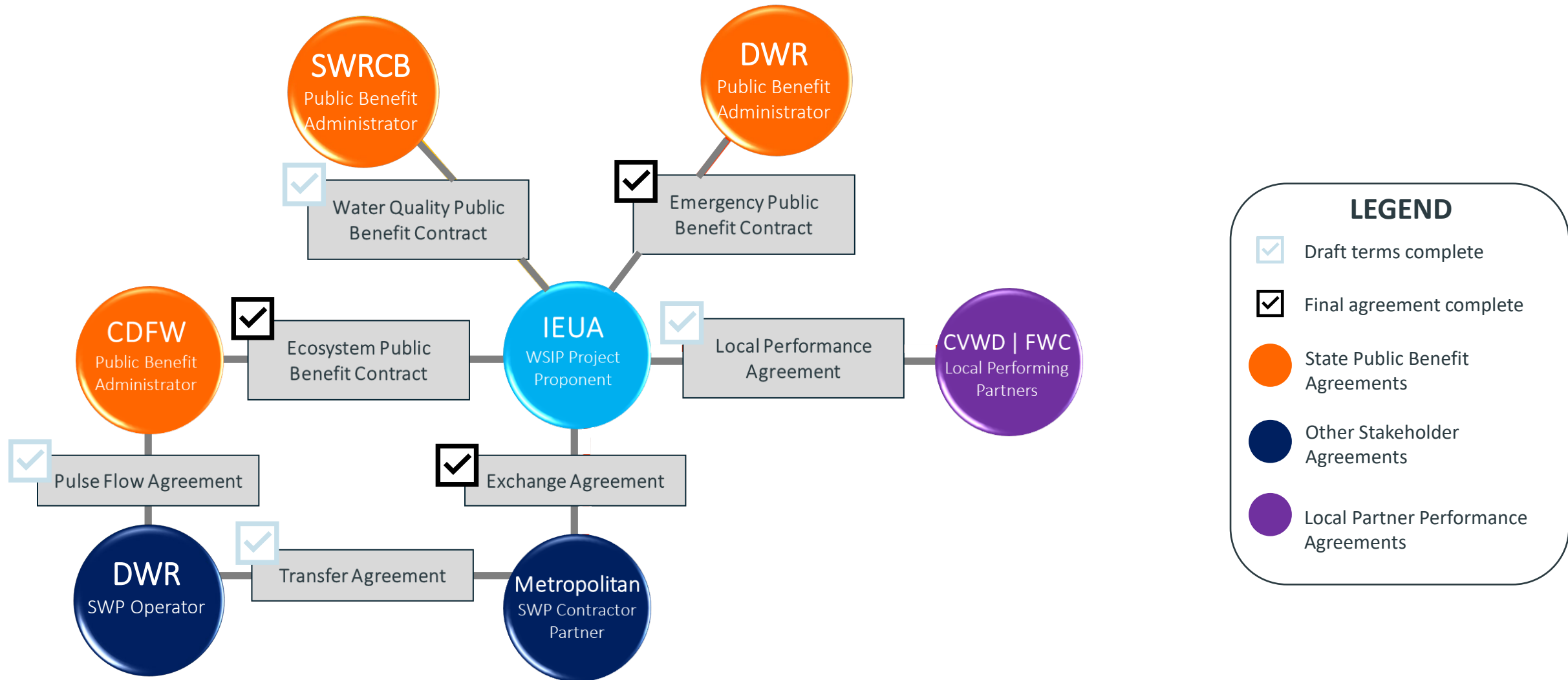
California Water Commission (CWC) Water Storage Investment Program (WSIP) Funding

CWC Economic Value	2018 Conditional Award	2025 Conditional Award
 Ecosystem Improvement (<u>50%</u> of WSIP award)	\$ 103.5 M	\$ 134.6 M
 Emergency Response	\$ 16.5 M	\$ 21.5 M
 Water Quality Improvement	\$ 86.9 M	\$ 113.0 M
Total	\$ 206.9 M	\$ 269.1 M

Uncommitted funds of \$638,000,000 is available for remaining WSIP projects



Interconnectivity of State Public Benefit Contracts and Agreements





Implementation Milestones

☒ Complete Treatment and Storage Facilities Preliminary Design Review Work

- AWPf (2023)
- City of Rialto Recycled Water Interconnection (2024)
- Replenishing Wells (2023)
- Permitting and Regulatory Strategy (2023)

☒ Complete CBP CEQA Certification (2022)

☒ Award Program Manager/Owner's Engineer Contract (2023)

☒ Exploratory Boreholes (2024)

☒ Execute Rialto Recycled Water Purchase Agreement (2024)

☒ Execute IEUA-Metropolitan Agreement (2024)

☒ Award Progressive Design Build Contract for AWPf and City of Rialto RW (summer 2025)

☒ Staff Draft State Public Benefit Contracts for WSIP Funds (summer/fall 2025)

- CDFW | DWR | State Water Resources Control Board

☐ Wastewater Change of Use Permit submittal (winter 2025)

☐ Carriage/Efficiency Credit and State Water Project O&M resolution (Dec 2025)

- DWR | USBR | IEUA

☐ Complete Extraction Facilities PDR Work (winter 2025/26)

- Updated cost estimates

☐ Final Local Performance Agreements (spring 2026)

☐ Environmental finding of consistency (winter 2026/27)

☐ Final State Public Benefit Contracts (winter 2026)

☐ WSIP Final Funding Hearing (fall 2027)

☐ Complete construction

- Rialto RW Interconnection (2027-2031)
- AWPf (2027-2031)
- Replenishing Wells (2027-2030)
- MWD interconnection (2028-2031)
- Extraction Wells (2028-2031)

☐ Facilities start-up commissioning, operations begin (2031-2032)



Winter CBP Stakeholder Update – February 12th

3:00 pm – 5:00 pm

IEUA Events Center

**INFORMATION
ITEM**

3D



Date: October 30, 2025 and November 6, 2025

To: Regional Sewerage Technical and Policy Committees

From: Inland Empire Utilities Agency

Subject: Semi-Annual Grants Update: January 1 – June 30, 2025

RECOMMENDATION

This item is provided to the Regional Committees as an informational item.

BACKGROUND

Since 2000, IEUA has secured various sources of funding for its wastewater treatment projects, including federal and state loans and grants. The total amount of funding awarded to IEUA for wastewater treatment projects is \$487 Million (M), which consists of \$316.4 M from the U.S. Environmental Protection Agency (EPA) Water Infrastructure Financing and Innovation Act (WIFIA) program, \$152.3 M from the California State Water Resources Control Board (SCWRB) Clean Water State Revolving Fund Program (CWSRF) program, and \$18.3 M from California (CA) state grants.

Open/Active Wastewater Grants and Low-Interest Loans:

- Regional Water Recycling Plant (RP-5) Expansion:
 - IEUA is currently managing the RP-5 Expansion Project, which is a major upgrade of RP-5 that will increase its capacity and efficiency.
 - The project is funded by the following mechanisms:
 1. EPA WIFIA Loan #1: \$196,436,445
 2. EPA WIFIA Loan #2: \$24,500,000
 3. SWRCB CWSRF Loan: \$101,530,000
 4. CA State Treasurer's Office (CAEATFA): Sales Tax Exclusion on applicable equipment up to \$6,000,000.

- Additionally, the EPA WIFIA Loan #2 includes loan funding for two additional wastewater projects:
 1. CCWRF Improvements: \$16,170,000
 2. RP-1 Solids Thickening: \$79,233,000
- Metropolitan Water District of Southern California (MWD) Future Supply Actions (FSA) program: IEUA was recently awarded \$401,500 from MWD for the FSA program for the construction of the Advanced Water Purification Demonstration Facility (AWPDF).

Conditional Awards:

- **United States Bureau of Reclamation (USBR) Large-Scale Water Recycling Program:**

The IEUA Grants Department submitted an application to USBR for the Chino Basin Program Advanced Water Purification Facility (AWPF) and other projects, requesting \$10.8 M May 2024. IEUA has been conditionally awarded \$10.8 M and is awaiting final award.

Pending Wastewater Applications:

- **EPA Midsize and Large Drinking Water System Infrastructure and Resilience and Sustainability Program:**

The IEUA Grants Department submitted an application to the EPA for cybersecurity enhancements in October 2025 for \$2 M.
- **Federal Community Project Request – Senator Schiff:**

The IEUA Grants Department submitted an application to Senator Schiff for a community project request for cybersecurity enhancements for \$1.18 M. This application has been approved through the Senate Appropriations Committee and is awaiting House review.
- **Federal Community Project Request – Congresswoman Torres:**

The IEUA Grants Department submitted an application to Congresswoman Torres for a community project request for the AWPDF for \$1.09 M. This application has been approved through the House Appropriations Committee and is awaiting Senate review.
- **USBR Water and Energy Efficiency Grant:**

The IEUA Grants Department submitted an application to the USBR for Recycled Water Supervisory Control and Data Acquisition (SCADA) Improvement Project. The grant application was submitted in November 2024 and if awarded, this project will support wastewater monitoring services. The total project cost is \$5,196,202 and the application requested \$2,745,276 in federal funds.

Potential Wastewater Funding Opportunities

IEUA is exploring and monitoring a variety of funding options for its wastewater projects, including the following:

- **Inflation Reduction Act (IRA):**

The IEUA Grants Department is working closely with Engineering, Finance, our financial advisors, and our bond counsel on an opportunity from the IRA for energy savings that will occur with the RP-5 Expansion Project. Public agencies can benefit from the “direct pay” provision, which allows them to receive a payment equivalent to the tax credit, even though they don’t pay federal taxes. We continue to monitor the federal funding climate to determine potential impacts to the IRA program.

- **CA Proposition 4:**

The climate bond may provide future funding opportunities for projects that address climate change impacts and resilience. IEUA is monitoring the opportunities that may become available through SWRCB Water Recycling Funding Program (WRFP) and is planning to apply for the AWPf this year.

- **EPA WIFIA:**

IEUA is exploring entering into a master agreement for projects within the Agency’s Ten-Year Capital Improvement Program, which will allow for funding flexibility for future projects.

**RECEIVE AND
FILE**

4A

Building Activity Report - YTD Fiscal Year 2025/26



Legend

- Service Area
- Unincorporated

Residential

- <=1.0
- 1.0 - 10.0
- >10.0

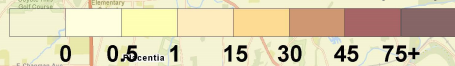
Commercial

- <=1.0
- 1.0 - 10.0
- >10.0

Industrial

- <=1.0
- 1.0 - 10.0
- >10.0

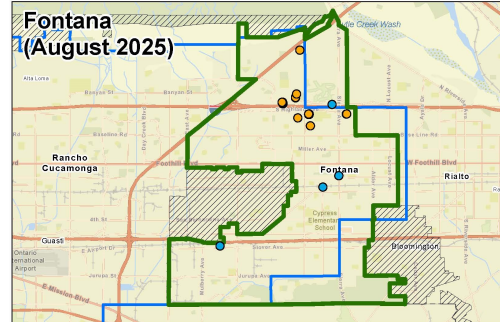
HALF MILE GRID: TOTAL EDU's (YTD)



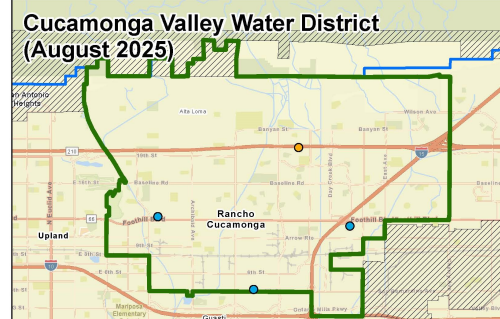
TOTAL EDU BY WASTEWATER CONNECTION TYPE (YTD)

Contracting Agency	YTD Actual			
	Commercial (EDUs)	Industrial (EDUs)	Residential (EDUs)	Total (EDUs)
Chino	4	0	6	10
Chino Hills	9	0	15	24
CVWD	22	0	3	25
Fontana	8	0	231	239
Montclair	6	0	0	6
Ontario	18	0	36	54
Upland	3	0	1	4
Total	69	0	292	361

Fontana (August 2025)



Cucamonga Valley Water District (August 2025)



Upland (August 2025)

