



Regional Sewerage Program Policy Committee Meeting

AGENDA

Thursday, July 7, 2022

3:30 p.m.

Teleconference Call

In an effort to prevent the spread of COVID-19, the Regional Sewerage Program Policy Committee Meeting will be held remotely by teleconference.

Teams Conference Link: https://teams.microsoft.com/l/meetup-join/19%3ameeting_NWU1NzA2NDktM2VjMC00NDU1LTkxMmUtMjYyMjA2YWM3YWU4%40thread.v2/0?context=%7b%22Tid%22%3a%224c0c1e57-30f3-4048-9bd2-cd58917dcf07%22%2c%22Oid%22%3a%22329ec40e-eb94-4218-9621-6bfa0baa9697%22%7d

Teleconference: 1-415-856-9169/Conference ID: 552 973 583#

This meeting is being conducted virtually by video and audio conferencing. There will be no public location available to attend the meeting; however, the public may participate and provide public comment during the meeting by calling the number provided above. Alternatively, you may email your public comments to the Recording Secretary Sally Lee at shlee@ieua.org no later than 24 hours prior to the scheduled meeting time. Your comments will then be read into the record during the meeting.

Call to Order/Flag Salute

Roll Call

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.

(Continued)

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.

- 1. Technical Committee Report (*Oral*)**
- 2. Action Item**
 - A. Approval of June 2, 2022 Policy Committee Meeting Minutes
- 3. Informational Items**
 - A. Regional Contract Negotiation Update (*Oral*)
 - B. IEUA Reserves Review - Wastewater Funds
- 4. Receive and File**
 - A. Recycled Water Groundwater Recharge Update
 - B. Building Activity Report
 - C. Recycled Water Distribution – Operations Summary
- 5. Other Business**
 - A. IEUA General Manager's Update
 - B. Committee Member Requested Agenda Items for Next Meeting
 - C. Committee Member Comments
 - D. Next Meeting – August 4, 2022

Adjourn

DECLARATION OF POSTING

I, Sally Lee, Executive Assistant 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 Sally Lee at (909) 993-1926 or shlee@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 JUNE 2, 2022 MEETING

CALL TO ORDER

A meeting of the Inland Empire Utilities Agency (IEUA)/Regional Sewerage Program Policy Committee was held via teleconference on Thursday, June 2, 2022. Chair Bill Velto/City of Upland called the meeting to order at 3:30 p.m.

PLEDGE OF ALLEGIANCE

Committee Member Randall Reed/Cucamonga Valley Water District (CVWD) led the Pledge of Allegiance. Recording Secretary Sally Lee took roll call and established a quorum was present.

ATTENDANCE via Teleconference

Committee Members Present:

Phillip Cothran	City of Fontana
John Dutrey	City of Montclair
Randall Reed	Cucamonga Valley Water District (CVWD)
Eunice Ulloa	City of Chino
Peter Rogers	City of Chino Hills
Debra Dorst-Porada	City of Ontario
Bill Velto	City of Upland
Marco Tule	Inland Empire Utilities Agency (IEUA)

Others Present:

Dave Crosley	City of Chino
Mark Wiley	City of Chino Hills
Steve Nix	City of Fontana
Courtney Jones	City of Ontario
Alexis Mascarinas	City of Ontario
Nicole deMoet	City of Upland
Braden Yu	City of Upland
Luis Cetina	CVWD
Amanda Coker	CVWD
Eduardo Espinoza	CVWD
Terra Alpaugh	Kearns & West
Michael Harty	Kearns & West
Iris Huang	Parsons

Others Present (continued)

Bob Jones	Unknown
Micah Zbacku	Unknown
Shivaji Deshmukh	IEUA
Christiana Daisy	IEUA
Jerry Burke	IEUA
Pietro Cambiaso	IEUA
Javier Chagoyen-Lazaro	IEUA
Denise Garzaro	IEUA
Elizabeth Hurst	IEUA
Randy Lee	IEUA
Sally Lee	IEUA
Scott Lening	IEUA
Eddie Lin	IEUA
Alex Lopez	IEUA
Jason Marseilles	IEUA
William McDonnell	IEUA
Cathleen Pieroni	IEUA
Jesse Pompa	IEUA
Sushmitha Reddy	IEUA
Jeanina Romero	IEUA
Ken Tam	IEUA
Teresa Velarde	IEUA
Jeff Ziegenbein	IERCA

PUBLIC COMMENTS

There were no public comments.

ADDITIONS/CHANGES TO THE AGENDA

There were no additions or changes to the agenda.

1. TECHNICAL COMMITTEE REPORT

Nicole deMoet/City of Upland stated that at the May 26, Technical Committee meeting, there were three action items approved by the Committee: 1. The April 28, 2022 Technical Committee meeting minutes; 2. Fiscal Year (FY) Proposed Budget Amendment for the Regional Wastewater Programs; and 3. FY 2022/23 – 2031/32 Ten-Year Forecast. There were three information items presented: 1. Rotation of Chair for Monthly Regional Sewerage Program Committee Meetings; 2. Return to Sewer Study Update; and 3. the Operations and Compliance Update. Ms. deMoet stated that Michael Harty/Kearns & West will present an update on the Regional Contract negotiations under Information Item 3A.

2. ACTION ITEMS

A. APPROVAL OF THE MAY 5, 2022 POLICY COMMITTEE SPECIAL MEETING MINUTES

Motion: By Randall Reed/CVWD and seconded by Peter Rogers/City of Chino Hills to approve the meeting minutes of the May 5, 2022 Regional Policy Committee Special Meeting by the following vote:

Ayes: Reed, Rogers, Dutrey, Dorst-Porada, Cothran, Ulloa, Velto

Noes: None

Absent: None

Abstain: None

The motion passed by a vote of 7 ayes, 0 noes, 0 abstain, and 0 absent.

B. FY 2022/23 PROPOSED BUDGET AMENDMENT FOR THE REGIONAL WASTEWATER PROGRAMS

Javier Chagoyen-Lazaro/IEUA provided an overview of the Fiscal Year (FY) 2022/23 Proposed Budget Amendment for the Regional Wastewater Programs. Discussion ensued regarding the source of tax revenue and its allocation.

Motion: By John Dutrey/City of Montclair and seconded by Debra Dorst-Porada/City of Ontario to recommend the IEUA Board of Directors approve the proposed FY 2022/23 Budget Amendment for the Agency's Regional Wastewater Capital Improvement and Regional Wastewater Operations and Maintenance funds by the following vote:

Ayes: Dutrey, Dorst-Porada, Cothran, Reed, Rogers, Ulloa, Velto

Noes: None

Absent: None

Abstain: None

The motion passed by a vote of 7 ayes, 0 noes, 0 abstain, and 0 absent.

C. FY 2022/23 – 2031/32 TEN-YEAR FORECAST

William McDonnell/IEUA provided an overview of the FY 2022/23 – 2031/32 Ten-Year Forecast.

Motion: By Debra Dorst-Porada/City of Ontario and seconded by John Dutrey/City of Montclair to approve the FY 2022/23 – 2031/32 Ten-Year Forecast by the following vote:

Ayes: Dutrey, Dorst-Porada, Cothran, Reed, Rogers, Ulloa, Velto

Noes: None

Absent: None

Abstain: None

The motion passed by a vote of 7 ayes, 0 noes, 0 abstain, and 0 absent.

3. INFORMATIONAL ITEM

A. REGIONAL CONTRACT NEGOTIATION UPDATE

Michael Harty/Kearns & West reported that the group continued to meet regularly through joint plenary sessions, with contract agencies, and individually to address specific questions and issues. The third and final batch of redlined information provided by IEUA is under review by

the contract agencies. The contract agencies spent a significant amount of time reviewing the first two batches of redlined documents and had productive conversations about relative priorities to organize and prepare for the next phase of the negotiation. IEUA is also working on a proposal that will cover recycled water and other topics such as the Santa Ana River obligation with a targeted completion date of the end of June 2022. The contract agencies will review the latest edits and identify topics for further discussion. Members of the committee expressed their desire to have the contract negotiations resolved in a timely manner.

B. ROTATION OF CHAIR FOR MONTHLY REGIONAL SEWERAGE PROGRAM COMMITTEE MEETINGS

Chair Velto stated that the City of Upland's two-year term of chairmanship of the Policy Committee meeting will end at the beginning of July 2022 and Cucamonga Valley Water District will serve as Chair for the meetings starting in July 2022 and the City of Chino Hills will serve as the alternate Chair.

Chair Velto expressed his appreciation for co-Chair Randall Reed serving as Chair when needed. He also expressed his appreciation for Technical Committee Chair deMoet, IEUA General Manager Shivaji Deshmukh, and the other Policy Committee members.

Committee Member Reed acknowledged Chair Velto for his leadership of the Policy Committee meetings.

4. RECEIVE AND FILE

A. BUILDING ACTIVITY REPORT

B. RECYCLED WATER DISTRIBUTION – OPERATIONS SUMMARY

Item 4A and item 4B were received and filed by the Committee.

5. OTHER BUSINESS

A. IEUA GENERAL MANAGER'S UPDATE

General Manager Shivaji Deshmukh presented Chair Velto with a Certificate of Recognition for his dedication and service to the Regional Sewerage Program Policy Committee.

B. COMMITTEE MEMBER REQUESTED AGENDA ITEMS FOR NEXT MEETING

There were no Committee Member requested agenda items for the next meeting.

C. COMMITTEE MEMBER COMMENTS

Committee Member Dutrey stated that he was looking forward to a workshop on the Chino Basin Program. General Manager Deshmukh stated that once the workshop is scheduled, that information would be provided to the Policy Committee members. Chair Velto invited the Committee members to the Upland Lemon Festival on June 10 through June 12 in downtown Upland.

D. NEXT MEETING – JUNE 2, 2022

6. ADJOURNMENT

Chair Velto adjourned the meeting at 3:56 p.m.

Prepared by:

Sally Lee, Recording Secretary

DRAFT

**INFORMATION
ITEM**

3B



IEUA Reserves Review Wastewater Funds

July 2022
Javier Chagoyen-Lazaro
Director of Finance

IEUA Reserve Policy

- Resolution 2019-5-5
- Meet Operating, Capital and Debt Service Obligations
- Comply with legally mandated requirements
- Ability to respond to unforeseen events
- Respond to economic, environmental and regulatory changes
- Support Agency Business goal adopted in 2016 to

“preserve fund reserves that sustain the Agency’s long term fiscal health, high quality credit rating and ensure its ability to effectively address economic variability”.

INLAND EMPIRE UTILITIES AGENCY RESERVE POLICY May 2018	
Table of Contents	
Policy Statement	2
Purpose of Policy	2
Scope and Applicability	2
Types of Reserves	2
RESERVE TYPES REQUIRED	
Operating Contingency Reserves	4
Debt Service Reserves	4
Construction Reserves	4
REGULATED RESERVES	
Capital Construction Reserves	4
Equipment and Substitution (E&S) Reserves	4
Self Insurance Program Reserves	4
Employee Pension Reserves	4
Retiring Fund Reserves	4
Employee Retirement Benefits Reserves	4
UNREGULATED RESERVES	

RESOLUTION NO. 2019-5-5
RESOLUTION OF THE BOARD OF DIRECTORS OF
INLAND EMPIRE UTILITIES AGENCY*, SAN
BERNARDINO COUNTY, CALIFORNIA, APPROVING THE
AGENCY RESERVE POLICY

WHEREAS, the Agency is required to set aside funds in order to ensure the payment of certain debts; and

WHEREAS, the Agency is obligated to set aside funds by both Board directive and contracts based on certain revenue types or capital expense needs; and

WHEREAS, the Agency is obligated to set aside funds for operating contingencies, sudden emergencies, and unexpected cost increases; and

WHEREAS, the Secretary/Treasurer, the General Manager, or the Executive Manager of Finance and Administration/Assistant General Manager of the Inland Empire Utilities Agency (Agency), in accordance with Article XIII(B) of the State Constitution which places various limitations on the appropriations of the State and local governments, and amended it by the Measure approved on June 5, 1990, shall annually prepare and submit a Reserve Policy and such policy, and any changes thereto, shall be considered by the legislative body at a public meeting; and

WHEREAS, the existing policy has been reviewed and revised in order to provide for operational flexibility without sacrificing internal controls or increasing financial risk to the Agency.

NOW, THEREFORE, the Board of Directors of the Inland Empire Utilities Agency * does hereby RESOLVE, DETERMINE, AND ORDER as follows:

Section 1: The Agency's Reserve Policy is hereby adopted.

Section 2: This resolution shall take effect from and after its date of adoption.

ADOPTED this 15th day of May 2019.

ATTEST:

Kate Parker
Secretary/Treasurer of the Inland Empire
Utilities Agency* and of the Board of
Directors thereof

Paul Hester
President of the Inland Empire Utilities
Agency* and of the Board of Directors thereof

* Municipal Water District

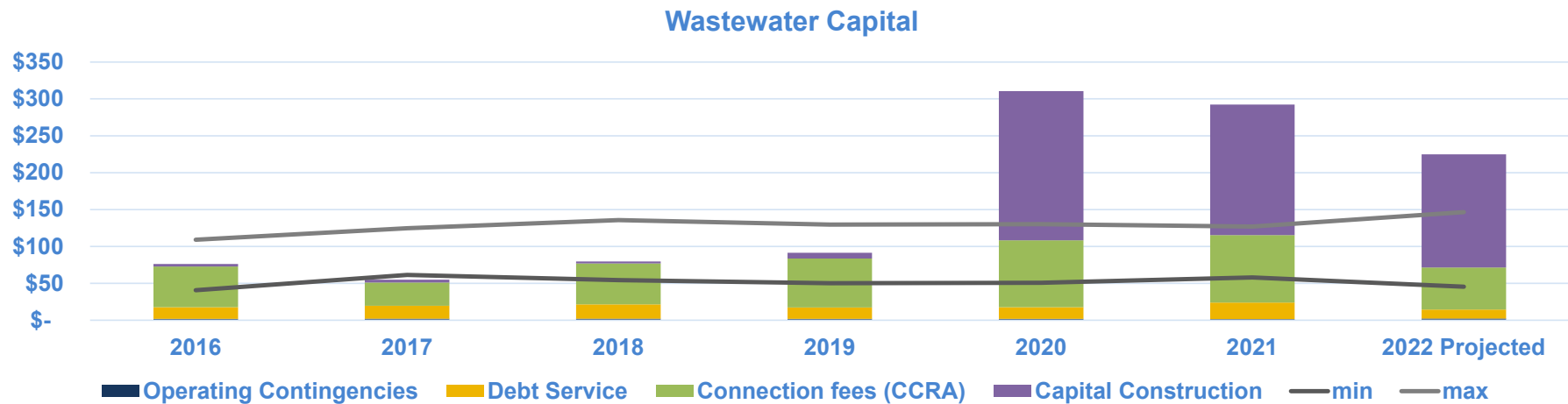
Reserve Policies Categories

Type	Proposed categories	Minimum	Target
Restricted	Operating Contingency	4 months Operating Exp.	6 months Operating Exp.
	Debt Service	Next year debt service	Highest annual debt service during the term of the obligation
	Connection Fee (Water + Wastewater)	N/A	N/A
	Other Post-Employment Benefits	\$6 million	Annual Required Contribution
Designated	Capital Construction	10 yr average pay-go CIP	3 x 10 yr average pay-go CIP
	Replacement and Rehabilitation	10 yr average pay-go R&R	3 x 10 yr average pay-go R&R
	Self-Insurance	\$3 million	\$6 million
	Supplemental Water	N/A	N/A
	Sinking Fund	N/A	N/A
	Employee Retirement Benefits	\$6 million	Unfunded liability per Actuarial reports
Undesignated		N/A	N/A

Wastewater Reserves Categories

Type	Proposed categories	Wastewater Capital Fund	Wastewater Operations Fund
Restricted	Operating Contingency	X	X
	Debt Service	X	X
	Connection Fee (Water + Wastewater)	X	
	Other Post-Employment Benefits		
Designated	Capital Construction	X	
	Replacement and Rehabilitation		X
	Self-Insurance		
	Supplemental Water		
	Sinking Fund		X
	Employee Retirement Benefits		
Undesignated		X	X

Wastewater Capital Reserves



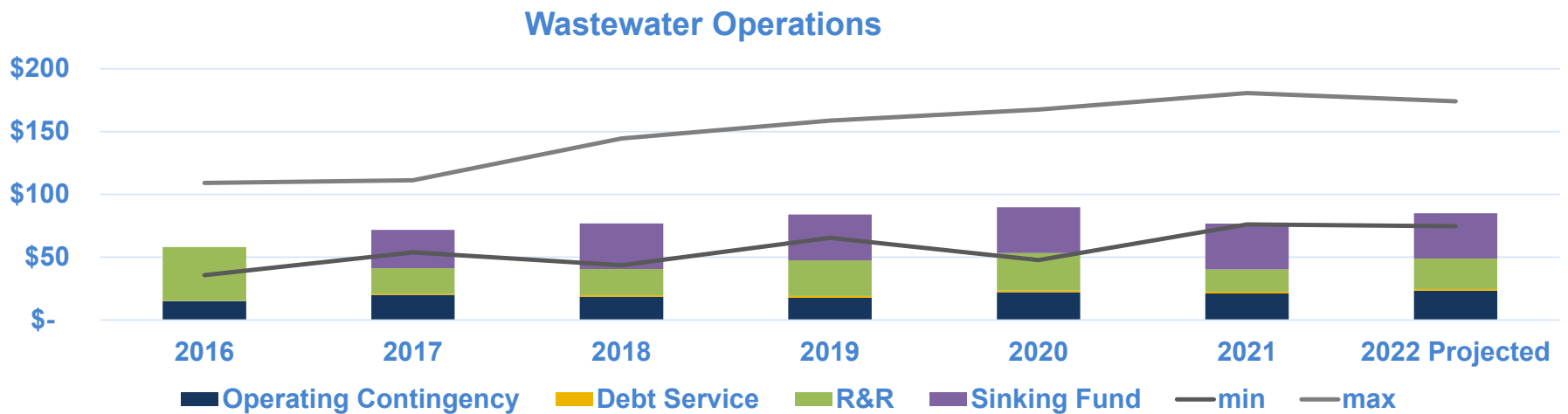
2017

- Refinancing 2008A Bonds.
- Partial early repayment with Connection Fees

2020

- 2020B Notes interim financing for RP-5 Expansion
- CCRA Reserves**
- Held by Contract Agencies

Wastewater Operations Reserves



2017

- Creating a sinking fund to support RP-2 Decommissioning

Questions?

**RECEIVE AND
FILE**

4A

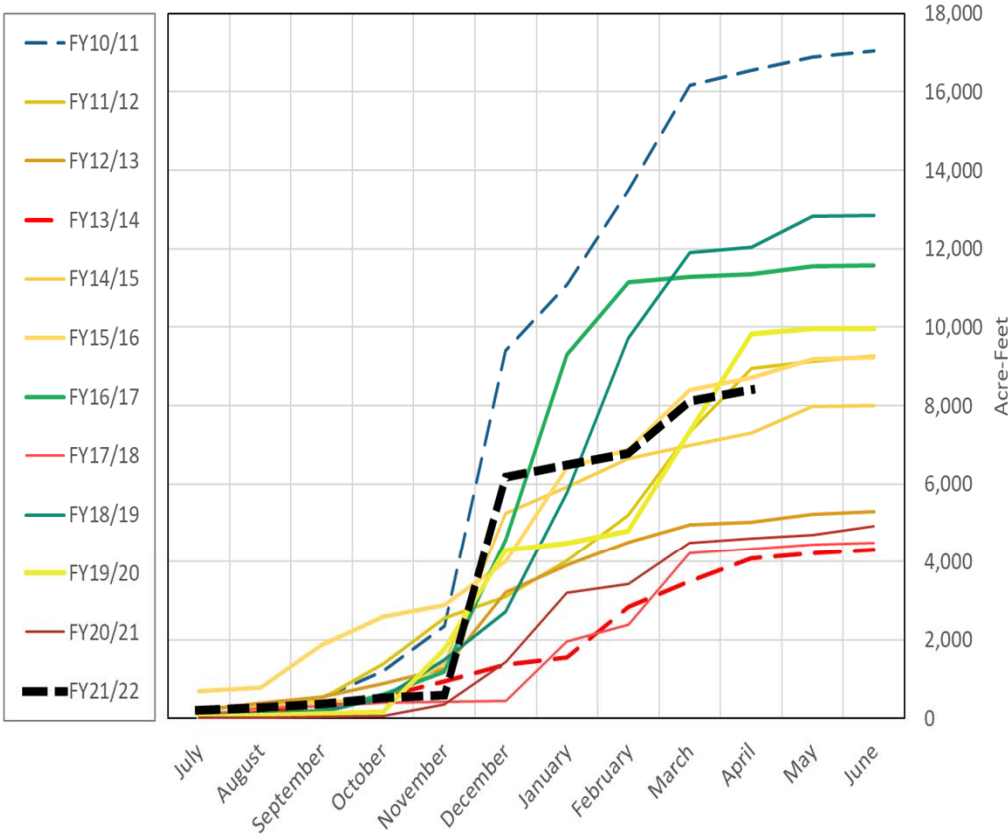


Recycled Water Groundwater Recharge Update

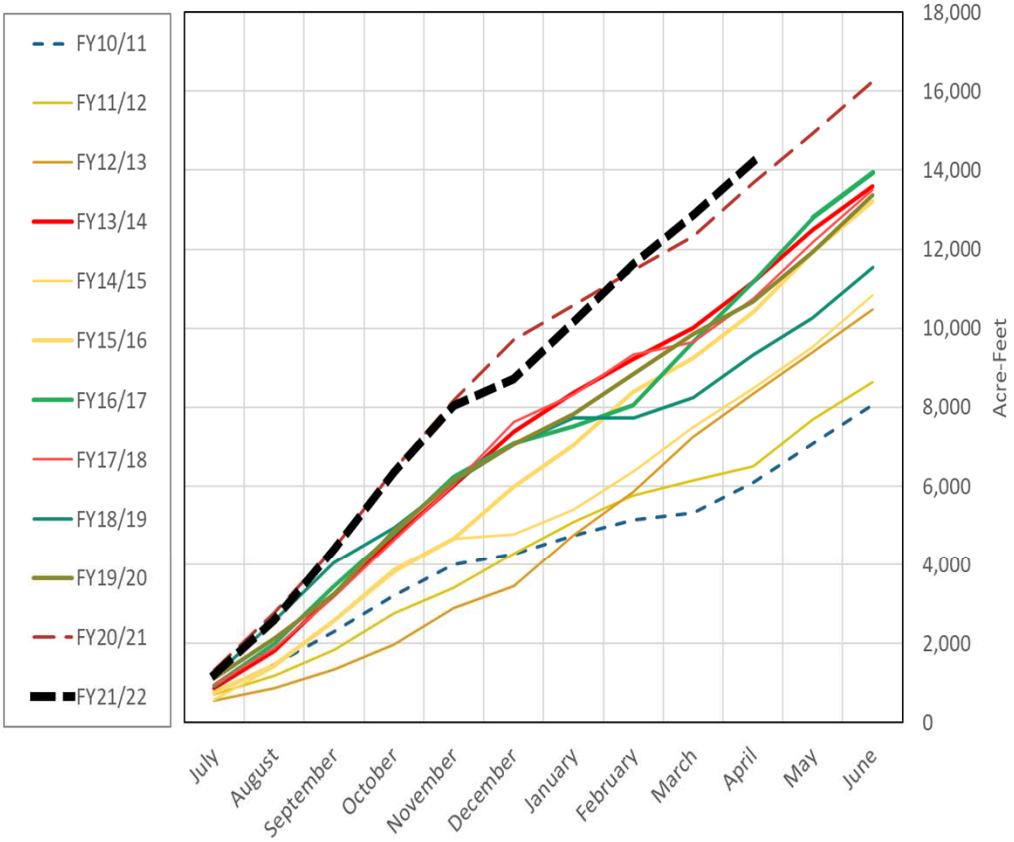
Andy Campbell, PG, CHG
Groundwater Recharge Supervisor
June/July 2022

Annual Recharge Monthly Accumulation

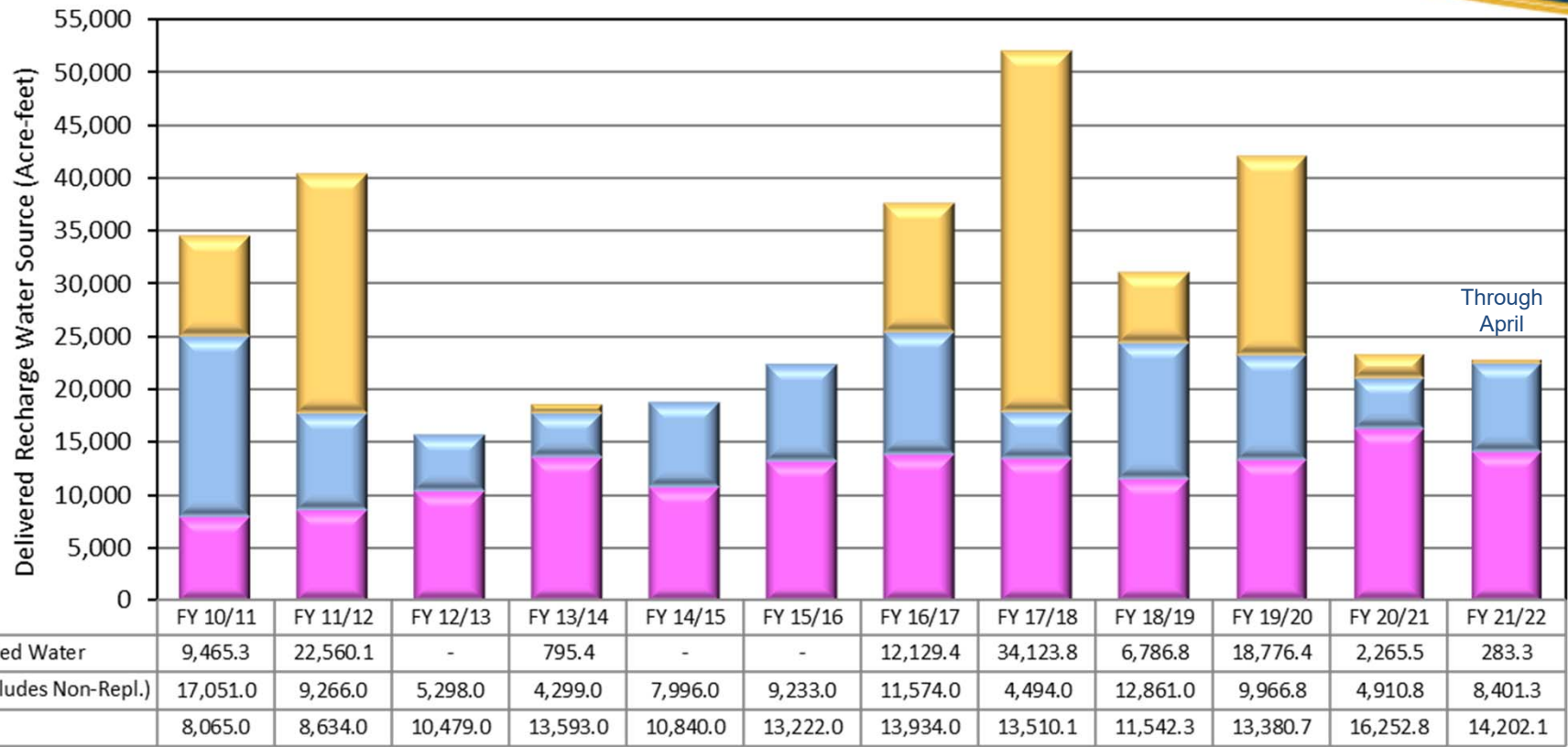
Stormwater Monthly Accumulation



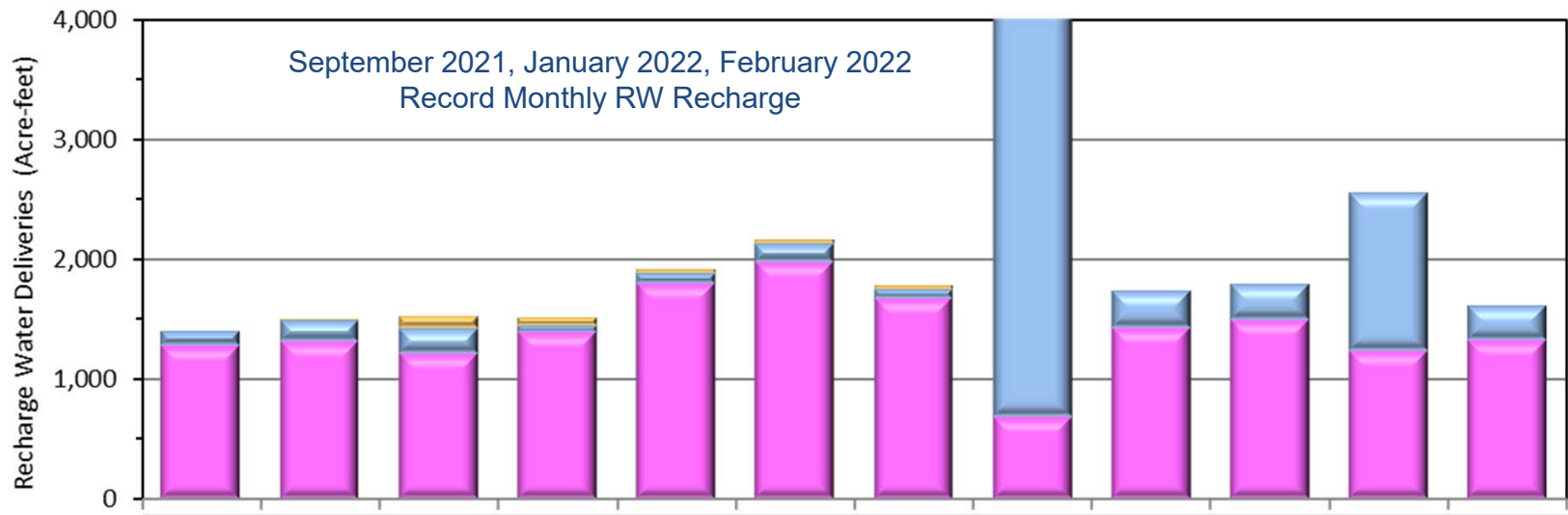
Recycled Water Monthly Accumulation



Groundwater Recharge Annual History

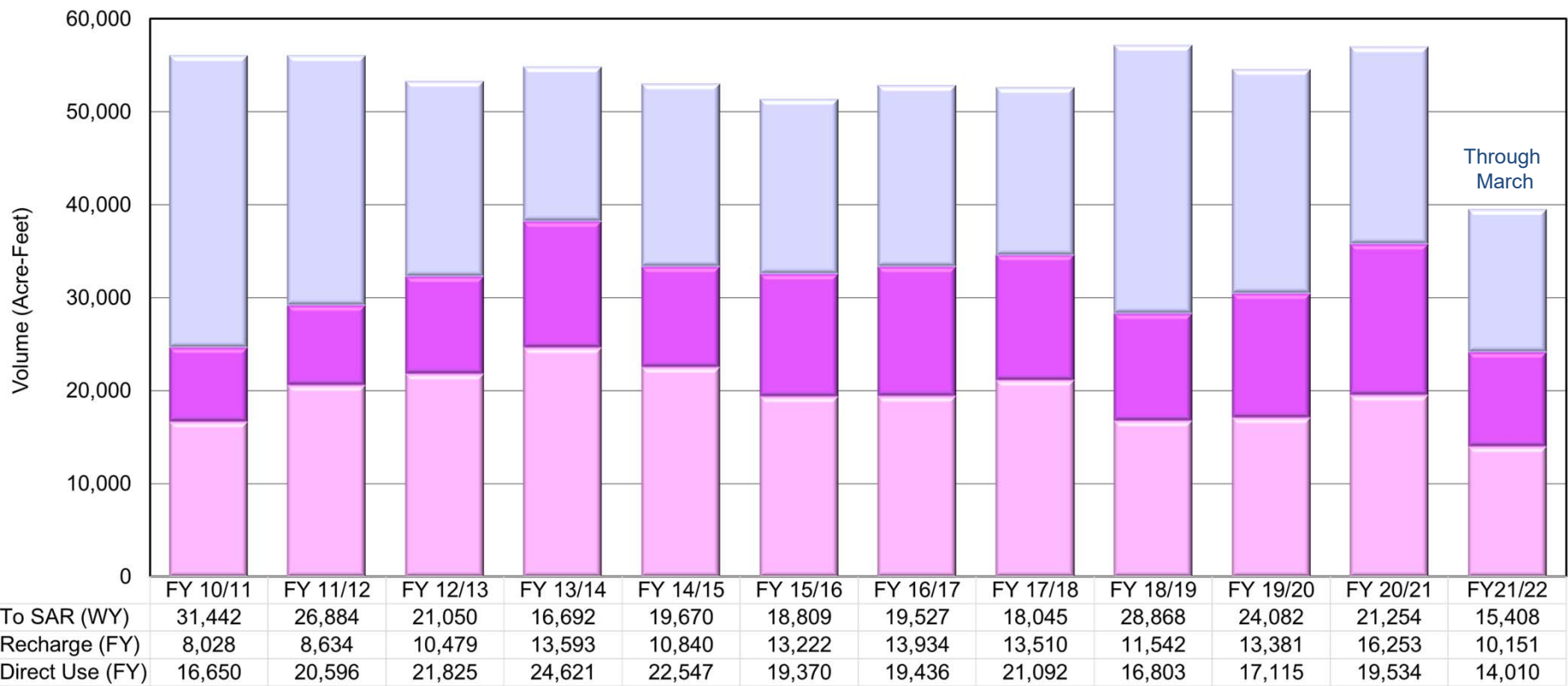


Groundwater Recharge Deliveries Past 12 Months

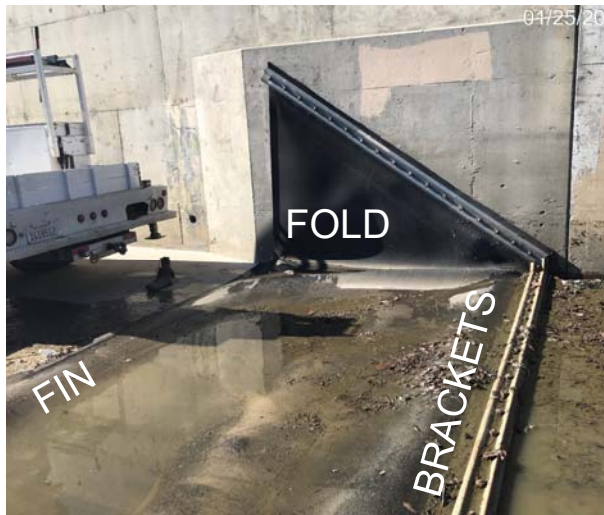


	May 2021	Jun 2021	Jul 2021	Aug 2021	Sep 2021	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Mar 2022	Apr 2022
■ MWD and other Imported Water	0	2	108	69	33	27	33	13	0	0	0	0
■ Stormwater and LR (excluded Non-Replenishment)	134	185	215	58	99	157	75	5,558	313	303	1,333	290
■ Recycled Water	1,274	1,311	1,209	1,387	1,791	1,979	1,673	686	1,426	1,492	1,232	1,327

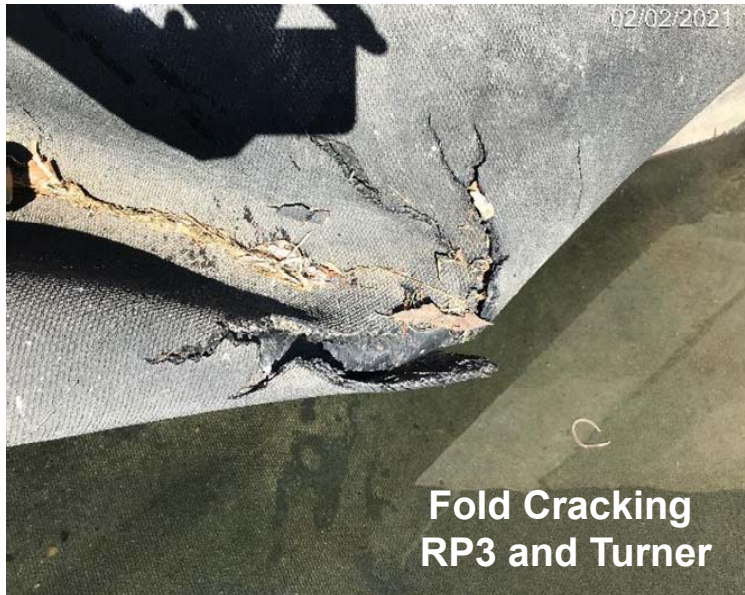
Recycled Water (RW) Deliveries



April 2022 - Rubber Dam Inspections

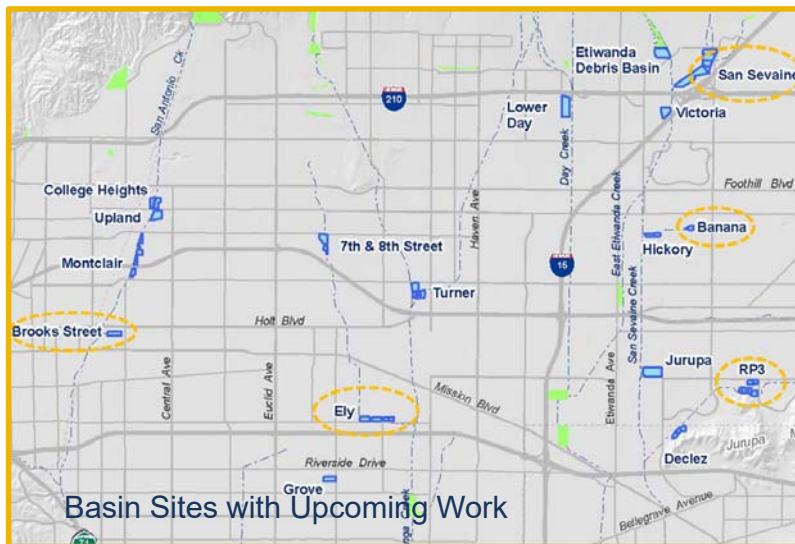


Contractor conducted a condition assessment at all Rubber Dams



Upcoming Recharge Site Maintenance

- Spring Maintenance Activities
 - Infiltration restoration work at RP3, Brooks, and Banana Basins
 - Vegetation/debris removal by CalFire at San Sevaine 3, Ely, and Banana Basins
 - State Street storm drain inlet to Brooks Basin repair



RECEIVE AND
FILE

4B

Building Activity Report - YTD Fiscal Year 2021/22



Legend

- Service Area
- Unincorporated

Residential

- <=1.0
- 1.0 - 10.0
- >10.0

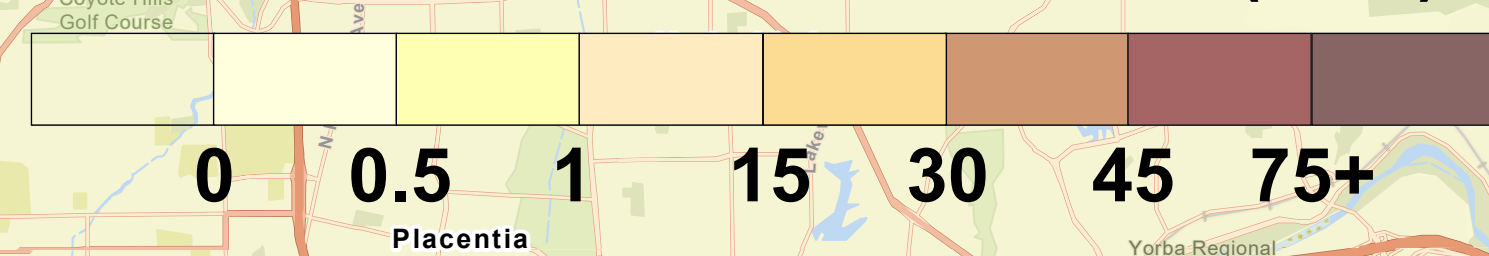
Commercial

- <=1.0
- 1.0 - 10.0
- >10.0

Industrial

- <=1.0
- 1.0 - 10.0
- >10.0

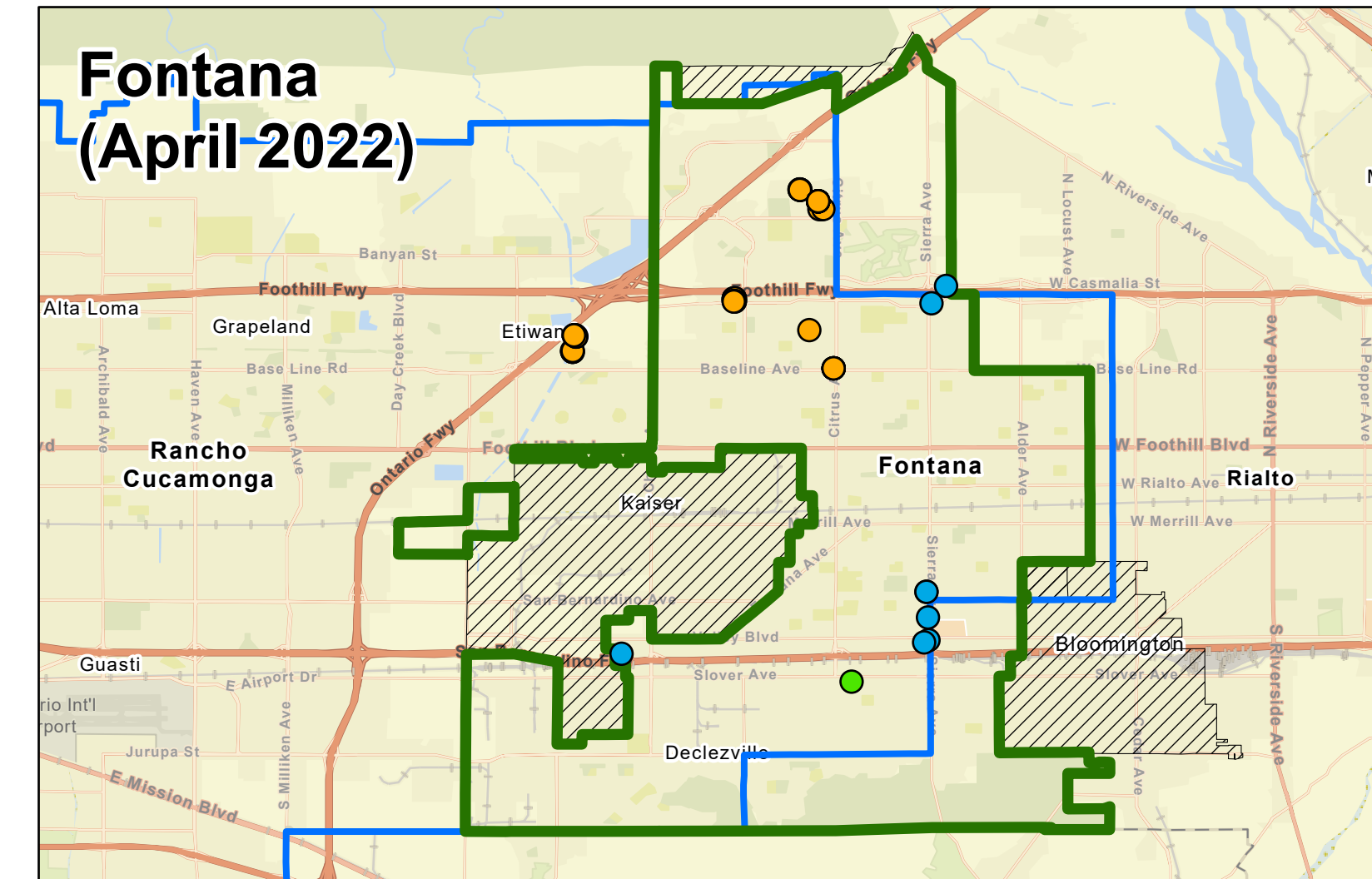
HALF MILE GRID: TOTAL EDU's (YTD)



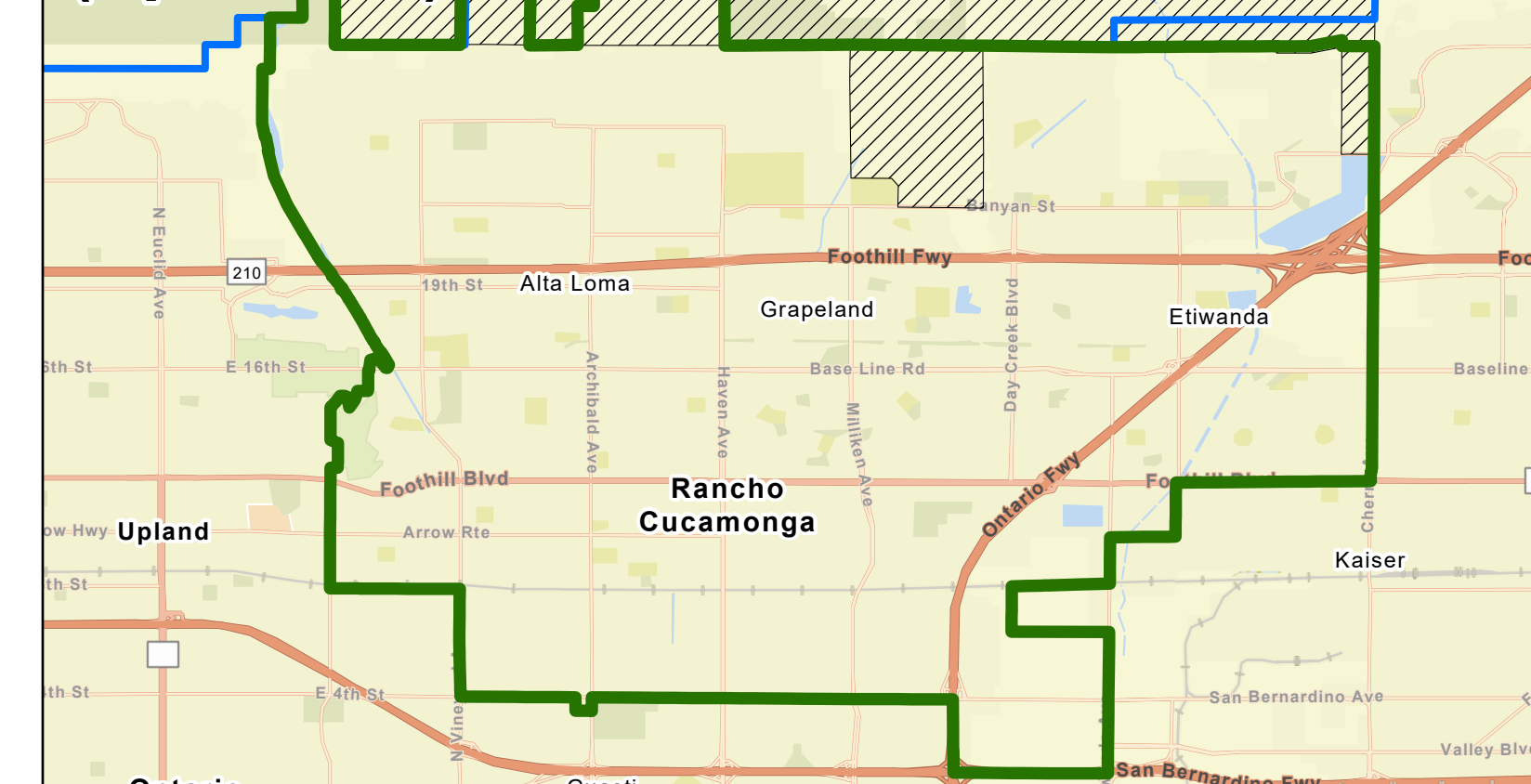
TOTAL EDU BY WASTEWATER CONNECTION TYPE (YTD)

Contracting Agency	YTD Actual				Projected
	Commercial (EDUs)	Industrial (EDUs)	Residential (EDUs)	Total (EDUs)	
Chino	74	0	605	679	434
Chino Hills	47	0	62	109	276
CVWD	100	322	329	751	2050
Fontana	102	7	568	678	1792
Montclair	10	0	0	10	474
Ontario	234	38	1039	1311	7560
Upland	19	0	41	60	952
Total	585	368	2645	3597	13538

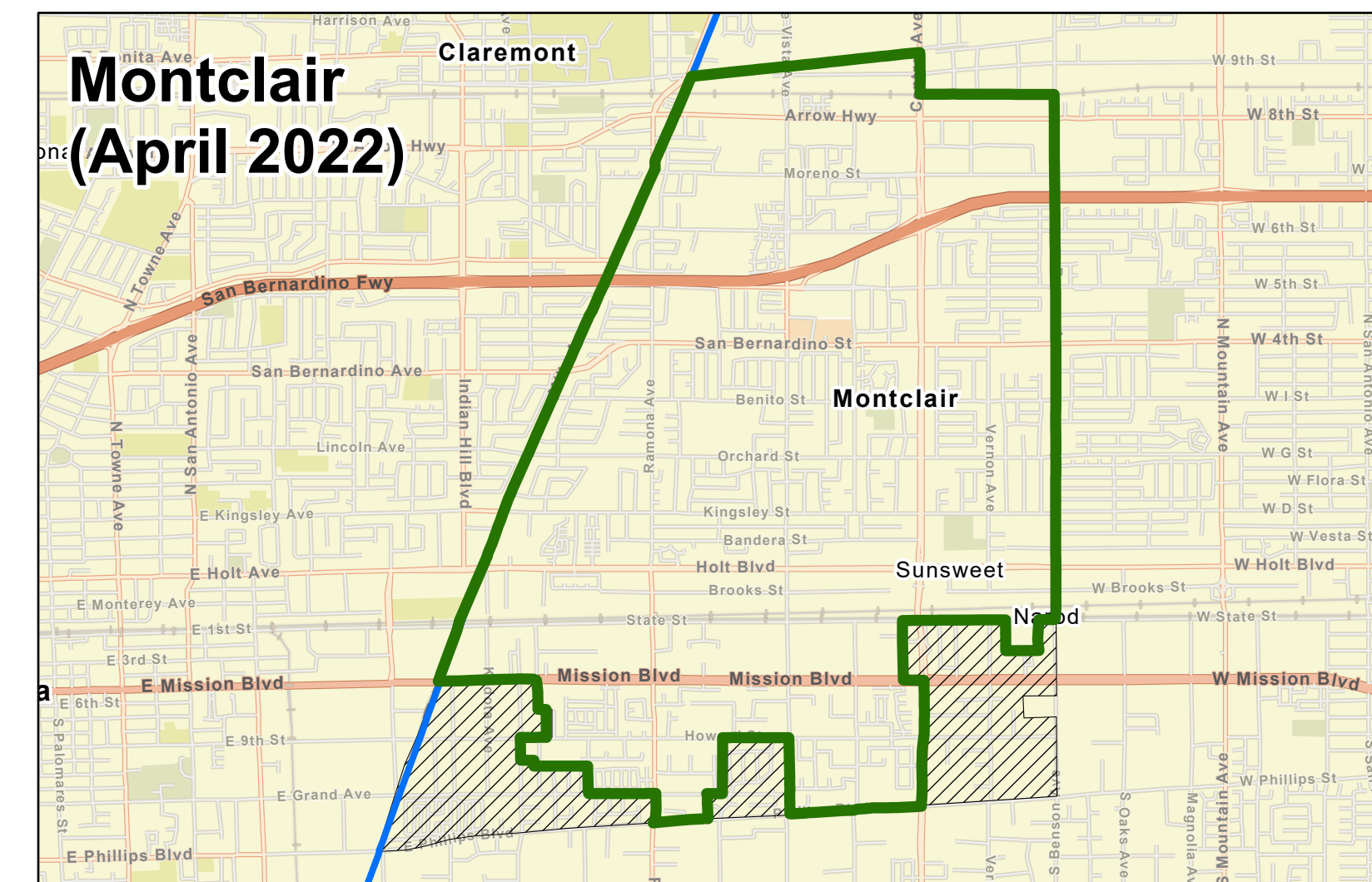
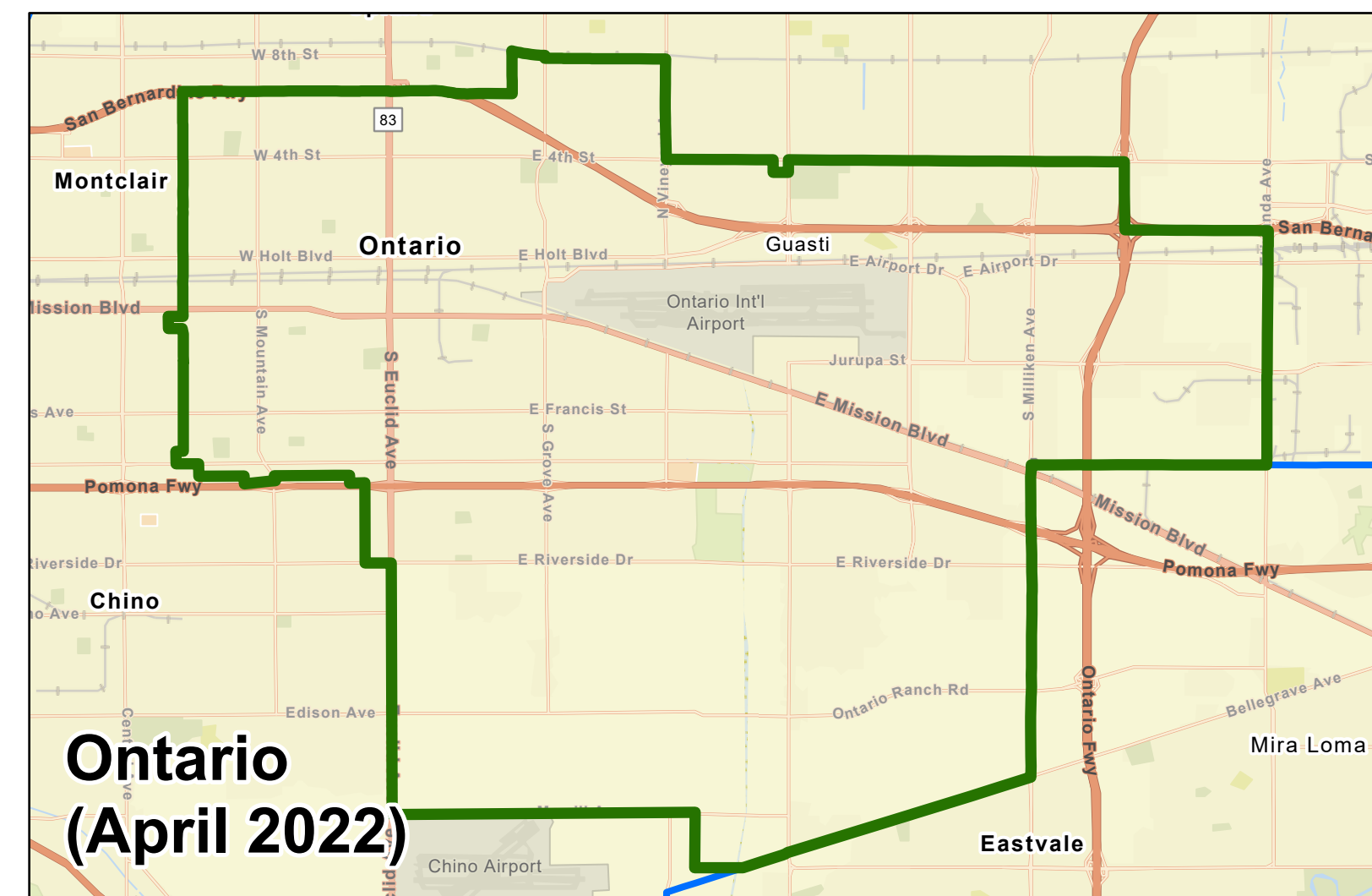
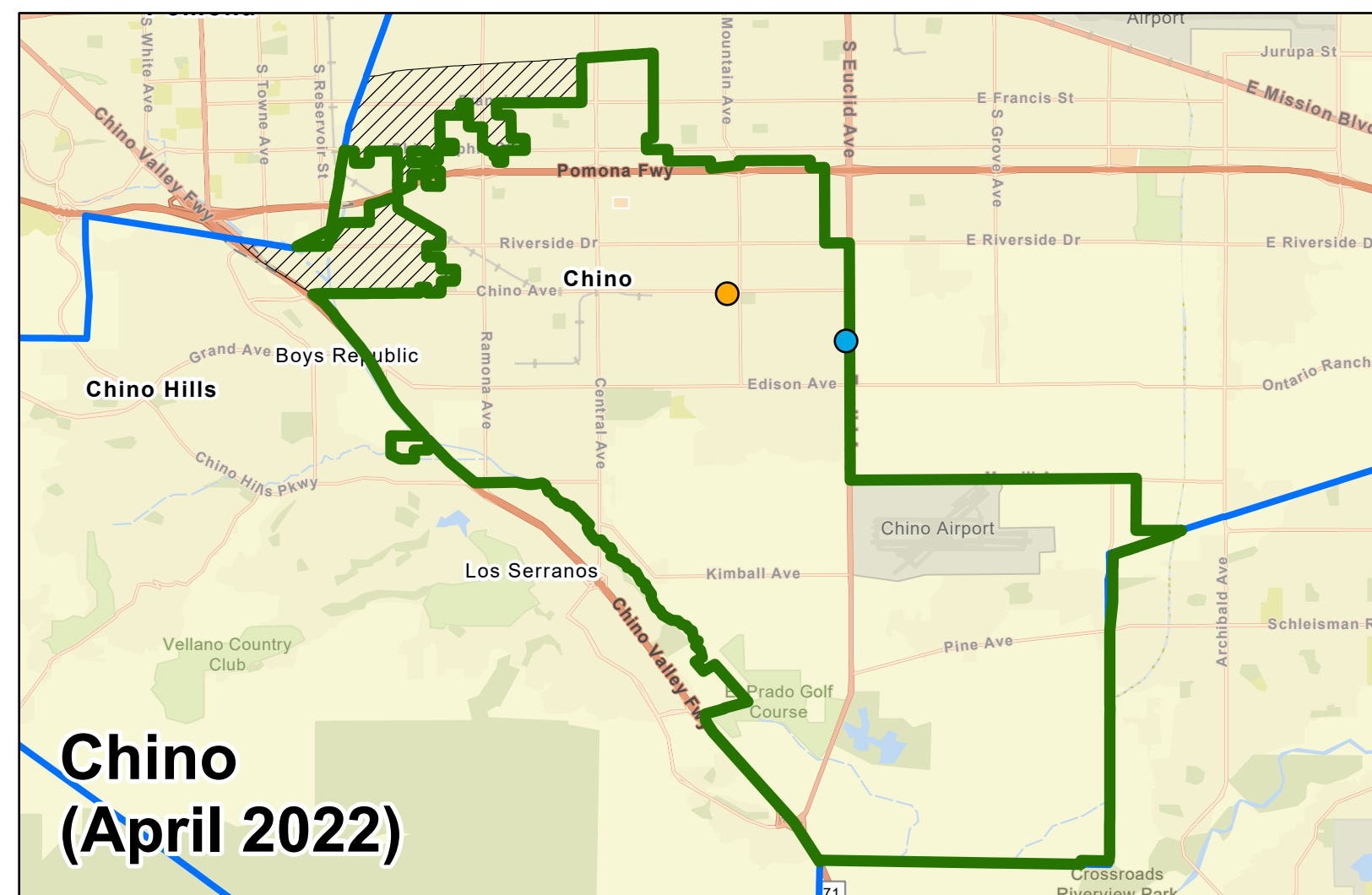
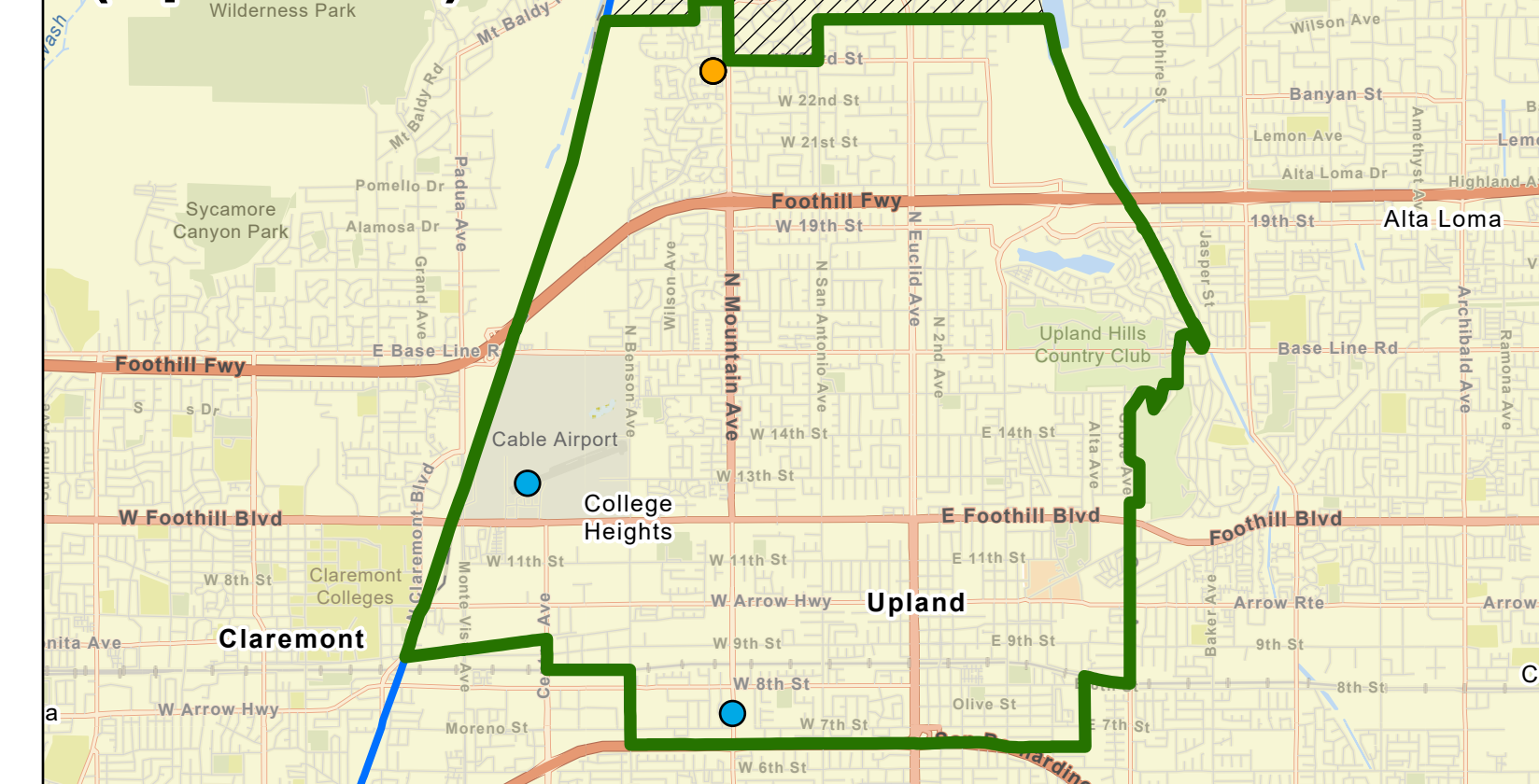
Fontana (April 2022)



Cucamonga Valley Water District (April 2022)



Upland (April 2022)



RECEIVE AND
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4C

IEUA RECYCLED WATER DISTRIBUTION – MAY 2022

TOTAL ALL PLANTS

Influent: 50.4 MGD

Delivered: 41.8 MGD

Percent Delivered: 83%

Preliminary Deliveries

RW GWR: 18.5 MGD

RW Direct Use: 23.3 MGD

RP-4

Delivered: 8.7 MGD

RP-1

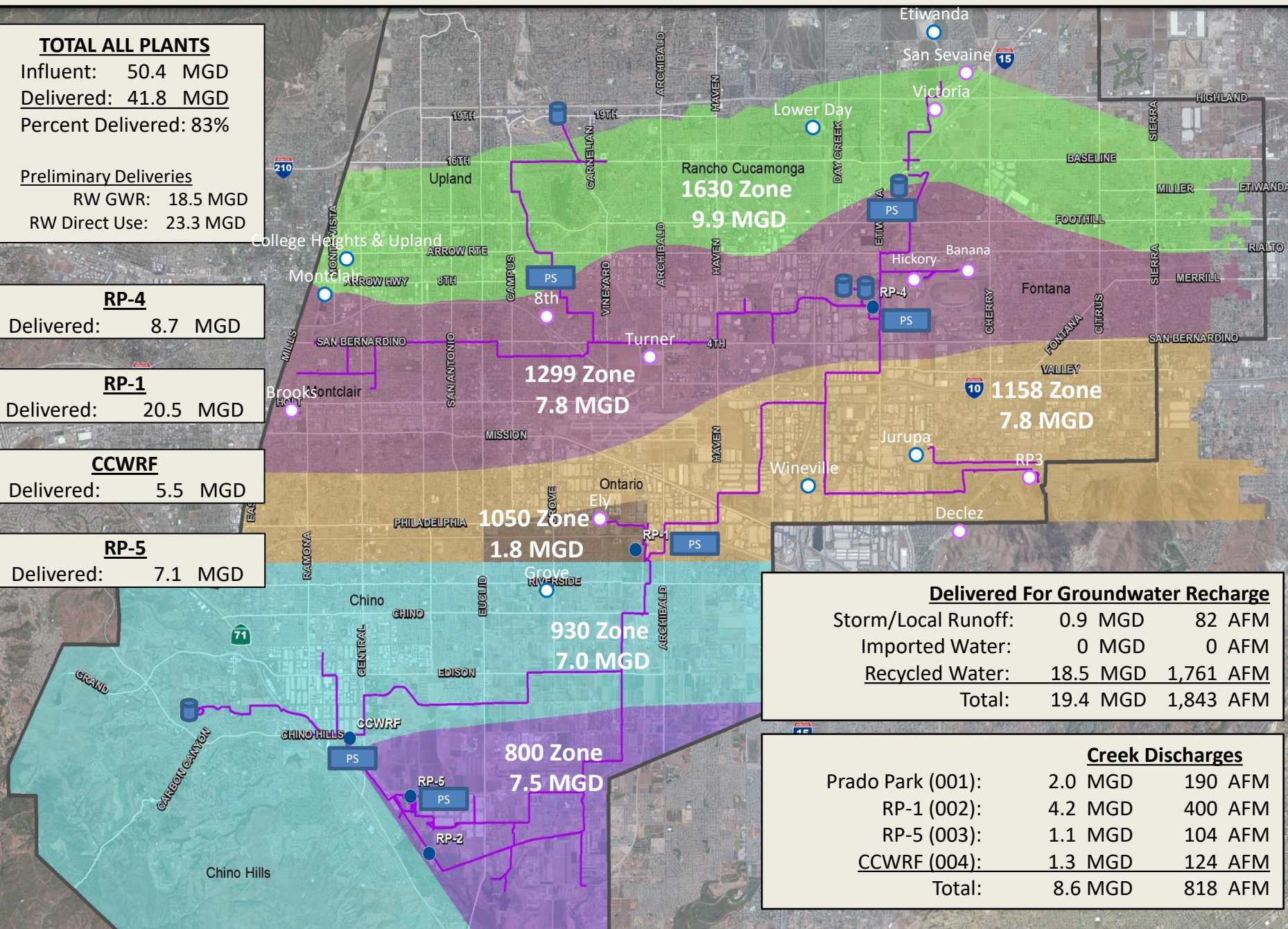
Delivered: 20.5 MGD

CCWRF

Delivered: 5.5 MGD

RP-5

Delivered: 7.1 MGD



Delivered For Groundwater Recharge

Storm/Local Runoff:	0.9 MGD	82 AFM
Imported Water:	0 MGD	0 AFM
Recycled Water:	18.5 MGD	1,761 AFM
Total:	19.4 MGD	1,843 AFM

Creek Discharges

Prado Park (001):	2.0 MGD	190 AFM
RP-1 (002):	4.2 MGD	400 AFM
RP-5 (003):	1.1 MGD	104 AFM
CCWRF (004):	1.3 MGD	124 AFM
Total:	8.6 MGD	818 AFM

Recycled Water Recharge Deliveries - May 2022 (Acre-Feet)

Basin	5/1-5/7	5/8-5/14	5/15-5/21	5/21-5/31	Month Actual	FY To Date Actual	Deliveries are draft until reported as final and do not included evaporative losses.	
Ely	31.5	38.8	68.5	40.8	179.6	693		
Banana	0.0	0.0	0.0	0.0	0.0	578		
Hickory	33.6	33.5	8.0	27.3	102.4	971		
Turner 1 & 2	0.0	0.0	0.0	0.0	0.0	628		
Turner 3 & 4	17.2	37.9	12.0	0.0	67.1			
8th Street	87.2	36.0	2.5	116.9	242.6	2288		
Brooks	0.0	0.0	0.0	0.0	0.0	550		
RP3	71.5	68.1	86.6	89.8	316.0	4545		
Declez	0.0	0.0	35.5	38.2	73.7	703		
Victoria	101.5	98.8	117.6	121.6	439.5	1876		
San Sevaine	69.5	68.0	90.2	112.8	340.5	3133		
Total	342.5	313.1	330.7	434.6	1761.4	15,963	14,984	AF previous FY to day actual

