



# RWEPAC

May 9, 2023

WELCOME

# Introductions

- Name
- Organization
- Favorite Popsicle



BE WATER SMART

# Agenda

- March 2023 Meeting Notes
- FY 23-24 WEP Annual Budget
- Program Updates
- Water Taste Test/Break
- SB606/AB1668 and Reporting Regulations
- Agency Announcements/Adjournment
- Lunch @ 12:30 pm/WTT Results



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# Meeting Notes

- March 2023
- Approve and post online?



# 2023-2024 Budget Overview

- **3% dues increase**
  - **\$100-\$1,181 per agency**
- RWA Budget Salary Share
  - Previous Policy: 10% of staff/office costs covered by RWA budget each year
    - FY17 - \$13,600 (10%)
    - FY18 - \$31,500 (20%)
    - FY19 - \$50,200 (30%)
    - FY20 - \$74,000 (40%)
    - FY21 - \$82,000 (40% plus increase in costs)
    - FY22 - \$0 (0%)
  - New policy: 20% of staff/office costs covered by RWA budget each year
    - FY23 - \$56,000 (20%)
    - FY24 - \$95,000 (30%)
    - FY25 and after - 20%

# Reserves

- Current reserves - \$450,000
  - How did we get here? Grant funding/staff time
- Previous policy of 4- 6 months
  - \$186,000 - \$280,000
- Reserve Policy Approved by WEP and RWA Board
  - \$150,000 for grant floating
  - \$100,000 for program
  - \$50,000 for drought/redesign
- Designated \$150,000 to 606/1668 implementation
  - November 8<sup>th</sup> meeting
- Using 100% of reserves for grants FY24

# Grant Administration Revenue

- FY 23 (July 1, 2022-June 30, 2023)
  - BEF-CII Landscape - \$28,000 (budgeted \$6,000)
  - Sierra Institute Direct Install - \$5,000
  - TOTAL: \$33,000
- FY 24 (July 1, 2023-June 30, 2024, and beyond)
  - DWR Direct Install/Turf/Public Outreach - \$60,000 for 2.8 years
  - Sierra Institute Direct Install - \$15,000
  - TOTAL: \$40,000

# 2023-2024 Budget Overview

FY 2023

FY 2024

**Table 1. Category 1 Budget Summary**

**Table 1. Category 1 Budget Summary**

**Program Revenues FY 2022-2023**

Projected FY 2022-2023 Category 1 Revenues <sup>1</sup>	\$448,000
RWA Salary/Office Share (20%)	\$56,000
FY 2021-2022 Reserve Funding	\$9,000
DWR Grant, Foundation Grant, and Office Furniture Reimbursement	\$75,000
<b>Total Revenues</b>	<b>\$588,000</b>

**Program Revenues FY 2023-2024**

Projected FY 2023-2024 Category 1 Revenues <sup>1</sup>	\$462,000
RWA Salary/Office Share (30%)	\$96,000
FY 2022-2023 Reserve Funding	\$53,000
FY 2023-2024 Grant Administration Revenue	\$40,000
<b>Total Revenues</b>	<b>\$651,000</b>

**Program Expenses FY 2022-2023**

**Program Management and Implementation, Technical Assistance**

Staff, Legal, Office Expenses, Travel, Financial and Audit Services	\$299,000
Water Efficiency Consulting Services	\$32,000

**Best Management Practices (BMP) Implementation Categories<sup>2</sup>**

Public Outreach	\$215,000
School Education	\$20,000
Landscape	\$22,000
<b>Total Expenses</b>	<b>\$588,000</b>

**Program Expenses FY 2023-2024**

**Program Management and Implementation, Technical Assistance**

Staff, Legal, Office Expenses, Travel, Financial and Audit Services	\$344,000
Water Efficiency Consulting Services	\$50,000

**Best Management Practices (BMP) Implementation Categories<sup>2</sup>**

Public Outreach	\$215,000
School Education	\$20,000
Landscape	\$22,000
<b>Total Expenses</b>	<b>\$651,000</b>



# 2023-2024 Budget Overview

**Table 2. BMP Implementation Categories**

<b>PUBLIC OUTREACH</b>		<b>\$215,000</b>
Regional Outreach Campaign	Common message and branding	\$190,000
	Media buys and marketing (i.e., TV and Radio ads, PSA's)	
	Events Team and collateral	
	Outreach consultant and additional partnerships	
	High Profile Messaging/Event Partnership	
<b>SCHOOL EDUCATION</b>		<b>\$20,000</b>
Water Spots Contest <sup>3</sup>	Video Public Service Announcement (PSA) Contest	\$14,000
Powerhouse Science Center <sup>4</sup>	Annual payment toward 2 educational displays	\$5,000
Project WET	Project WET workshops and teacher materials	\$1,000
<b>LANDSCAPE</b>		<b>\$22,000</b>
Landscape Outreach Activities	Landscape Education Partnerships (Harvest Day, etc.)	\$7,000
	Gardensoft Gallery renewal for BeWaterSmart.info website	\$5,000
	Professional Trainings (QWEL/ReScape CA, etc.)	\$10,000
<b>TOTAL</b>		<b>\$257,000</b>

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# Budget Over Time

	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY23	FY24
Public Outreach	\$123,000	\$179,000	\$180,000	\$200,000	\$200,000	\$200,000	\$215,000	\$215,000
School Education	\$30,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000
Landscape	\$20,000	\$20,000	\$23,000	\$24,000	\$22,000	\$22,000	\$22,000	\$22,000
Reserve Funding	\$20,000	\$40,000	\$40,000	\$40,000	\$40,000	\$111,000	\$9,000	\$47,000
Total Budget	\$452,000	\$525,000	\$543,000	\$547,000	\$570,000	\$559,000	\$588,000	\$651,000
Grant	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Carryover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Salary Share	10%	20%	30%	40%	40%	0%	20%	30%
WEP Dues Increase	5%	5%	0%	0%	0%	0%	0%	3%
RWA Dues Increase	11%	10%	4%	5%	5%	0%	3.7%	0%



# Current Grant Funding

- Regional San - \$350,000 per year
- Direct Install - \$2.6 M for next 3 years
- Turf Replacement - \$500,000
- Public Outreach/FGs- \$338,000 for next 2 years
- Ongoing DWR rebate grants – contact Monica
  
- PENDING Creative Corp Grant - \$300,000
  - School education, theatre/efficiency mix, child focus groups, 400 classrooms, DAC, Sac County focus

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## Next Step

1. Budget discussion/seeking approval
2. Brainstorming 606/1668 implementation activities



Program

Updates

# Nonfunctional Turf Legislation

- [AB 1572](#) (Friedman)
  - Definition of nonfunctional turf
  - Focus on CII and multifamily, no single family residential, but yes to HOAs
  - Customer certification
  - Tiered implementation timeframe
  - State and local enforcement options
- RWA concerns
  - Enforcement – local or state, supplier or local government
  - Replacement landscape materials – 50% living material
  - Tree health variance/exemption
  - DAC properties/remove MF properties
  - MWELo reference
- Next Steps
  - ACWA/RWA/CalWEP
  - NV Laws

# Native Plant Legislation

- [AB 1573](#) (Friedman)
  - Native plants for new or renovated nonresidential areas – average WUCOLS factor of 0.3 and 75% local native plants
    - Excluding recycled water areas and edibles
  - Plants be identifiable at time of inspection to it's "correct name"
  - Jepson region only?
- RWA concerns
  - All of it
  - Industry capacity and plant health/scaling
  - No idea of current native plant offerings
  - Redundant with MWELO
- Next Steps
  - ACWA/RWA

# DAC Budget Legislation

- [AB 1072](#) (Wicks)
  - 40% of water efficiency budget dedicated to DAC programs
  - If 10% or less DACs, can change to 10% requirement
  - By 2025
  - Wholesale and retail suppliers
  - Focus on direct install, landscapes, time of purchase
  - Can use regional entity to comply
  - If you don't meet requirements, not eligible for state grants for any project
- RWA concerns
  - All of it
  - Interference with 606/1668 implementation budgeting needs
  - Ineffective design to optimize water savings

## Next Steps

- ACWA/RWA



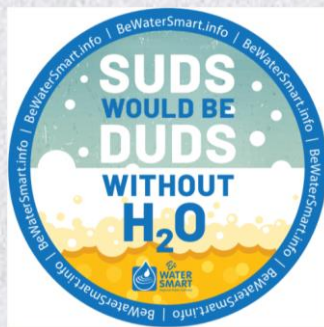
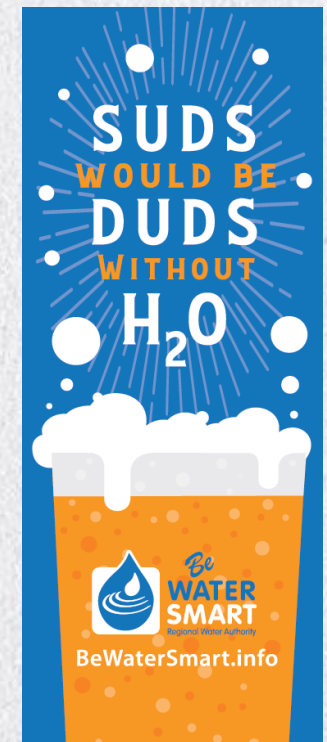
# Grant Update

- Awarded \$3M from Urban Drought Grant (March 2023)
  - 2.8 years to implement
  - \$2.1M for DAC Direct Install
  - \$338,000 for Public Outreach/Focus Groups
  - **\$500,00 for turf removal/irrigation rebates (pass through)**
    - RWA/Supplier draft agreements sent for review
    - Kick off meeting to field questions on May 11<sup>th</sup> from 9-10 am
      - Calendar Invite sent
      - Virtual only
    - Primary focus is turf replacement with irrigation efficien

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# Brewery Partnership

- Christine sent out brewery list – sign up to PO committee
- Create flyer to guide outreach
- Sample materials
- Summer launch
- Toolkit



# ARE YOU SUMMER STRONG?

Becca is. She went the extra mile by installing  
drip irrigation and a weather-based sprinkler timer.



Be like Becca. Learn to be Summer Strong at [BeWaterSmart.info](http://BeWaterSmart.info)

# ARE YOU SUMMER STRONG?

Maurice is. He knows that native plants grow strong  
and deep roots that muscle through hot summers.



Be like Maurice. Learn to be Summer Strong at [BeWaterSmart.info](http://BeWaterSmart.info).

# ARE YOU SUMMER STRONG?

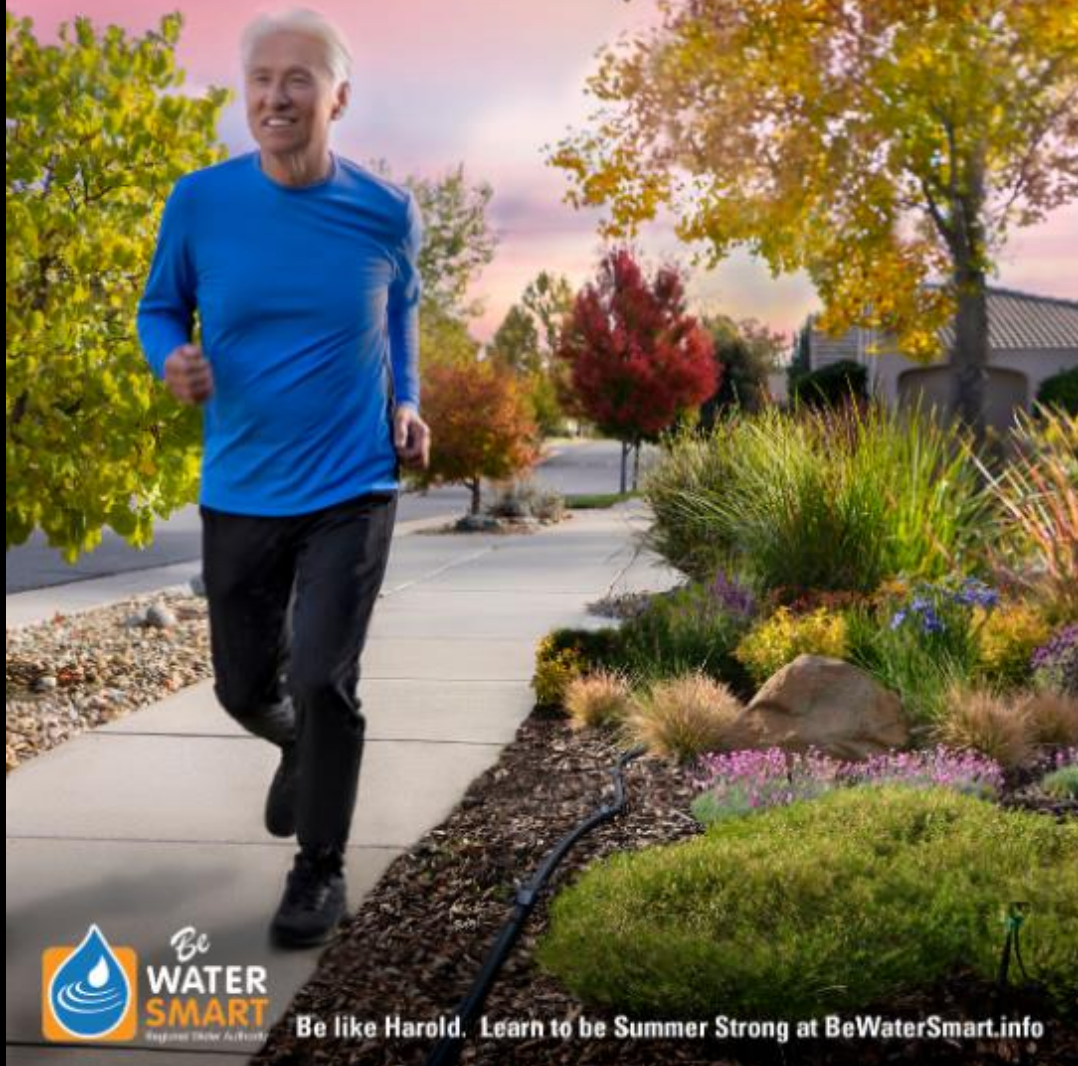
Becca is. Trees are most at risk during hot summer months. To thrive, they need water delivered slowly and deeply using drip irrigation or a soaker hose.



Be like Becca. Learn to be Summer Strong at [BeWaterSmart.info](http://BeWaterSmart.info)

# ARE YOU SUMMER STRONG?

Harold is. He waters his yard early in the morning to reduce evaporation.



Be like Harold. Learn to be Summer Strong at [BeWaterSmart.info](http://BeWaterSmart.info)

# ARE YOU SUMMER STRONG?

Linda is. She checks the soil moisture with a moisture meter before turning on sprinklers.



Be like Linda. Learn to be Summer Strong at [BeWaterSmart.info](http://BeWaterSmart.info).

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## Sac Republic/River Cats

- Long standing partnership with the River Cats
  - Huge jump in sponsorship this year \$15,000-\$50,000
- Decided to try out Sacramento Republic this year at \$25,000 level
- Compare:
  - 6 games (River Cats) vs 12 games (Republic)
  - Largest average game attendance for Republic
  - Younger demographic in line with updated target audience
  - Maintain restroom clings

Full package below:



# INVESTMENT LEVEL

## OPTION #1:

Sacramento Republic FC and Regional Water Authority will enter into a one-year marketing partnership, which includes the aforementioned programs at the following investment level:

**2023: \$25,000**

### @ HEART HEALTH PARK:

- One (1) :30 second segment per regular season home match of digital LED signage
- Branding on two (2) SRFC Water Refill Stations
- Bathroom signage in the main bathrooms in the Marketplace.
  - *Plus optional incremental playoff spend of \$1,200 per home playoff match for all stadium branding*

### OTHER:

- Inclusion on SacRepublicFC.com Website
- Discount Ticket Offer for Employees

# IN-STADIUM

## DIGITAL LED

- Opportunity to change messaging during the season to fit your current campaign
- Broadcast visible





Click on the tips below to learn more about each action.

<p><b>CHECK THE SOIL BEFORE WATERING</b>  <b>SAVES</b>  <b>80 GALLONS</b>  <small>per day</small></p>	<p><b>USE MUSH ON SOIL SURFACE</b>  <b>SAVES</b>  <b>20 GALLONS</b>  <small>per watering, 16 inches from plants</small></p>
<p><b>FIX HOUSEHOLD LEAKS</b>  <b>SAVES</b>  <b>30-50 GALLONS</b>  <small>per day</small></p>	<p><b>INSTALL HIGH-EFFICIENCY SPRINGERS</b>  <b>SAVES</b>  <b>8 GALLONS</b>  <small>per 1,000 sq. ft. per day</small></p>
<p><b>INSTALL A "SMART" CONTROLLER</b>  <b>SAVES</b>  <b>100 TO 130 GALLONS</b>  <small>per day</small></p>	<p><b>REPAIR DAMAGED SPRINKERS AND DIP SWITCHES</b>  <b>SAVES</b>  <b>20 GALLONS</b>  <small>per day per leak</small></p>
<p><b>ADJUST SPRINKLER TO WATER PLANTS, NOT DRIVEWAY</b>  <b>SAVES</b>  <b>40 GALLONS</b>  <small>each time you water</small></p>	<p><b>INSTALL DRIP-IRRIGATION</b>  <b>SAVES</b>  <b>15 GALLONS</b>  <small>each time you water</small></p>



# IN-STADIUM

## BATHROOM SIGNAGE

Have RWA signage on the back of the bathroom stall doors in the two main bathrooms in the Marketplace.

- 11" x 17" posters placed in plastic sign holders
- Opportunity to change out posters during the season to fit your current campaign

# IN-STADIUM

## WATER REFILL STATIONS

Two (2) branded water refill stations within Heart Health Park. One on each side of the stadium - East & West.



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**Mulch Mayhem**



**FREE MULCH** Available for Pick-Up  
Mulch available for customers of hosting agencies

**Saturdays, May 6 and 20, 2023**  
**8 a.m. to 12 p.m.**

**Saturday, May 6**

**Carmichael: Carmichael Water District**  
7837 Fair Oaks Blvd. in Carmichael  
Hosted by Carmichael Water District  
*Bring a shovel, container or tarp, and a means to haul away*  
Info: (916) 483-2452 or [carmichaelwd.org](http://carmichaelwd.org)

**Rocklin: Sierra College, Overflow Lot**  
Corner of Rocklin Rd. and El Don Dr.  
(opposite the campus) in Rocklin  
Hosted by Placer County Water Agency  
and San Juan Water District  
Info: (530) 823-4850 or [pcwa.net](http://pcwa.net)

**Sacramento: SSWD Facility**  
917 Enterprise Dr., Sacramento, CA 95825  
Hosted by Sacramento Suburban Water District  
*Bring a shovel, container or tarp, and a means to haul away*  
Info: (916) 972-7171 or [sswd.org](http://sswd.org)

**Sacramento: Sacramento Marina**  
2710 Ramp Way (enter from Front Street)  
Hosted by the City of Sacramento  
*Bring a shovel, container or tarp, and a means to haul away*  
Info: (916) 808-5605 or [SacWaterWise.com](http://SacWaterWise.com)

**Saturday, May 20**

**Roseville: Cokeva Parking Lot**  
at 9000 Foothills Blvd.  
Entrance located at 9100 Foothills in Roseville  
Hosted by the City of Roseville  
*Open truck and trailer fill only—no shovels required*  
Info: (916) 774-5761 or [roseville.ca.us/mulchmayhem](http://roseville.ca.us/mulchmayhem)

**Limit 1 yard per customer**  
(enough to fill a pick up truck)

- For personal use only; not for resale or commercial use
- First-come, first-served until supplies are gone
- Contact hosting water providers for additional details



More information at [BeWaterSmart.info](http://BeWaterSmart.info)

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# Water Spots Video Contest

- 2023 Theme – DO YOUR PART TO BE WATER SMART

## GRAND PRIZE AND JUDGE'S CHOICE FIRST PLACE

- **"Saving Water PSA"** by Breana Rodriguez (Brad Clark, teacher), Franklin High School in Elk Grove

## PEOPLE'S CHOICE (determined by online voting)

- **"Water Rap"** by Stella Szura and Malia Romias (Matt Rowland, teacher), Arden Middle School in Sacramento

## JUDGE'S CHOICE SECOND PLACE

- **"Water Spots"** by Francisco Saez (Brad Clark, teacher), Franklin High School in Elk Grove

## JUDGE'S CHOICE THIRD PLACE

- **"How to Find Indoor Leaks"** by Braden Fletcher (Brad Clark, teacher), Franklin High School in Elk Grove

## TOP SCORING VIDEO FROM EACH SCHOOL

- **"The Right Way to Save Water"** by Luis Pogemiller, Quenton Forrest and Adrian Vargas (Brad Clark, teacher), Franklin High School in Elk Grove
- **"Do Your Part Be Water Smart"** by Elvis Clark, McKenna Harney (Wendy Esquivel, teacher), Will Rogers Middle School in Fair Oaks

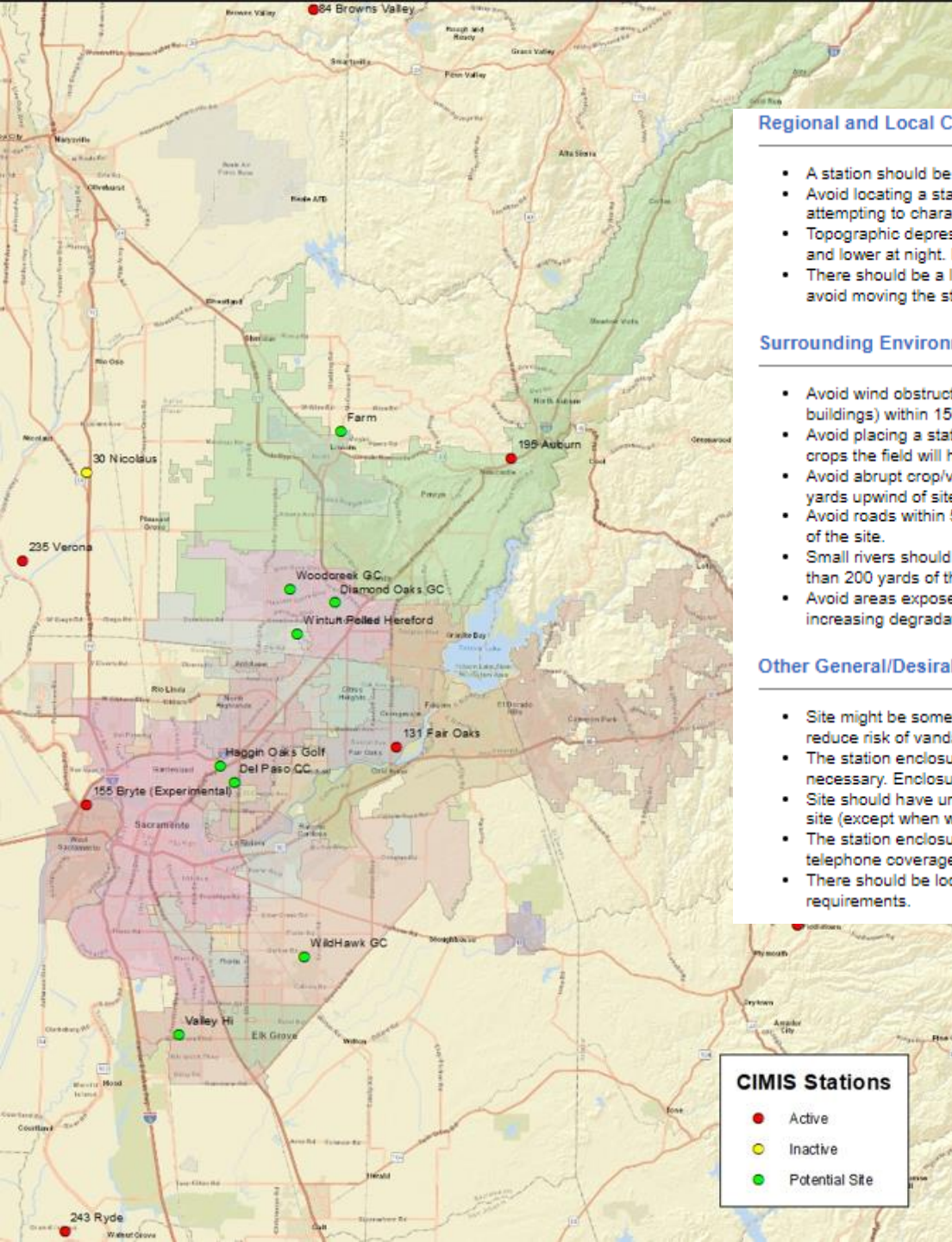
- Total number of people's choice votes - 3,518
- Prizes! Cash and Fame
- Big thank you our judges
  - **Monica Woods**, Chief Meteorologist at ABC10
  - **Kathleen Dodge**, Executive Director of the El Dorado Lake Tahoe Film & Media Office
  - **Lisa Cuellar**, Program Manager at the California Water Efficiency Partnership
- Last year??



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# New CIMIS Stations?

- CIMIS = CA Irrigation Management Information Systems
- Why is it important?
  - Used to measure local rainfall, temp, ET
  - Used in 606/1668 effective rainfall calcs and annual ET allowance
- Issue?
  - We only have one centrally located station – Fair Oaks, Phoenix Park
  - One in Auburn as well
- Solution?
  - More stations to provide more locally accurate data to produce more accurate landscape budgets – blessing and a curse?
  - Potential Sites
    - Lincoln/Auburn area
    - Elk Grove/Unincorporated Sac County



### Regional and Local Criteria

- A station should be sited within the region it is meant to represent.
- Avoid locating a station in a transition area between two regions of distinct climates unless you are attempting to characterize that transitional area.
- Topographic depressions should be avoided, as the temperature is frequently higher during the day and lower at night. High points should also be avoided in most cases.
- There should be a long-term commitment to maintain the same land use in and around the site, to avoid moving the station in the future.

### Surrounding Environment Criteria

- Avoid wind obstructions within 100 yards of the site. Avoid linear obstructions (windbreaks, buildings) within 150 yards perpendicular to the direction of the prevailing wind.
- Avoid placing a station in a field where there are frequent rotations of crops, because between crops the field will have bare soils.
- Avoid abrupt crop/vegetation changes (i.e. pasture to row crops) within 50 yards of site, or 100 yards upwind of site.
- Avoid roads within 50 yards of the site. Unpaved roads should be no closer than 100 yards upwind of the site.
- Small rivers should be no closer than 100 yards of the site and larger rivers should be no closer than 200 yards of the site. Lakes should be no closer than 1,000 yards of the site.
- Avoid areas exposed to extensive or frequent applications of agricultural chemicals (can cause increasing degradation of sensors).

### Other General/Desirable Criteria

- Site might be somewhat in the vicinity of nearby dwellings (no closer than several hundred yards) to reduce risk of vandalism.
- The station enclosure might be a 10-yard by 10-yard by five-foot high fence, livestock-tight where necessary. Enclosure material should not affect wind nor shade any instruments.
- Site should have unrestricted access, seven days a week. There should be vehicle access to the site (except when wet).
- The station enclosure should be close to existing telephone lines (within 150 yards) or have cellular telephone coverage.
- There should be local personnel (private or public) to help maintain the site to meet DWR's requirements.

### CIMIS Stations

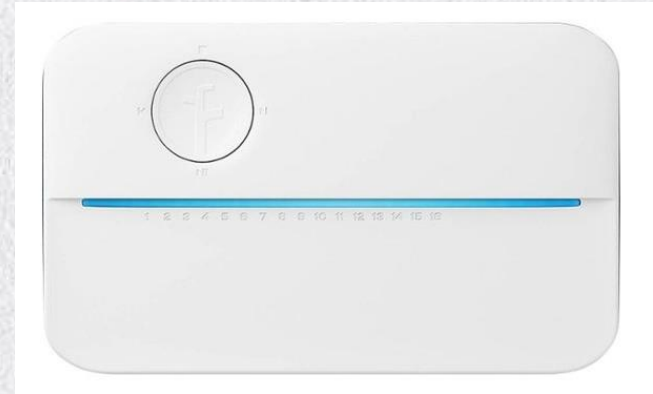
- Active
- Inactive
- Potential Site

Golf courses/country clubs  
 Farmland  
 Public and Private sites

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# Rachio Controller Program

- Regional → local supplier sign up
- Regional landing page
- Mail direct to customer
- No match needed
- Can add automatic rebate
- Can use RWA grant funding
- Rachio 3 models – All the time
  - 16 Station - \$174.99 plus tax
  - 8 station - \$174.99 plus tax
  - 4 station - \$139.99 plus tax
- **Rachio 3 models – June 20<sup>th</sup> -29<sup>th</sup> PROMO**
  - 16 Station - \$159.99 plus tax
  - 8 station - \$159.99 plus tax
  - 4 station - \$119.99 plus tax
- Contact Danielle for more information [danielle@rachio.com](mailto:danielle@rachio.com)



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# Indoor Direct Installation Program-Launched

- Urban and Multibenefit Drought Relief Grant funding
- Multifamily and Commercial/Institutional, DACs
- Toilets, urinals, showerheads, & aerators
- 1,400 fixtures total
- \$500,000 budget
- Project timeline – May 2023-December 2024
- Selected Webers Water and starting contracting
- **Send any potential customers to me!**



**FREE HIGH-EFFICIENCY TOILETS & URINALS  
Installation Included!**

**The toilets and urinals are free, and we send the plumber to install them!**

The Regional Water Authority (RWA) is pleased to offer this limited program for free water efficient toilets, urinals, showerheads and bathroom and kitchen faucet aerators. The program includes purchase of the fixtures and standard installation for qualifying multifamily, commercial, and institutional (CII) properties that receive water service from one of RWA's participating Water Providers.

**To participate, the property must meet the following eligibility requirements:**

- Existing toilet must consume 3.5 gallons of water per flush or greater
- Existing urinal must consume 1.0 gallon of water per flush or greater
- Property must be a multifamily apartment (5 or more units) or commercial/institutional building within one of RWA's participating Water Provider service areas.

**The Program includes the installation of:**

- WaterSense labeled water efficient toilets (including seats)
- WaterSense labeled water efficient urinals with manual flushvalve
- Water efficient showerheads and/or bathroom and kitchen faucet aerators
- Standard installation by Webers Water Conservation, Inc. (CA License #1080085)
- Removal and recycling of old fixtures



Funding for this program is limited and will be allocated on a first-come, first-served basis until funding is expended.

Webers Water Conservation, Inc. is the only authorized contractor for this program.

To participate in the program, contact Webers Water Conservation, Inc. at **(858) 205-0143** or [johnw@weberswater.com](mailto:johnw@weberswater.com) to verify eligibility and/or to schedule your free installation.

**PARTICIPATING RWA WATER PROVIDERS:**

- California American Water
- Carmichael Water District
- Citrus Heights Water District
- City of Lincoln
- City of Roseville
- City of Sacramento
- City of West Sacramento
- El Dorado Irrigation District
- Fair Oaks Water District
- Golden State Water Company
- Placer County Water Agency
- Sacramento County Water Agency
- Sacramento Suburban Water District



Funding for this project has been provided in full or in part from the Budget Act of 2022 and through an agreement with the State Department of Water Resources.



BeWaterSmart.info



# PEER TO PEER

CONNECT. COLLABORATE. GROW.

May 31 - June 1, 2023



Register Here:

<https://calwep.org/event/peer-to-peer-2023/>

Long Beach, CA

## Day 1: Wednesday, May 31, 2023

8:30 AM - 9:30 AM	WELCOME BREAKFAST AND NETWORKING
8:35 AM - 9:25 AM	<b>OPTIONAL PRE-SESSION: WHAT'S GOING ON WITH THE FRAMEWORK RULEMAKING? A REFRESHER.</b>
9:30 AM - 10:00 AM	WELCOME TO PEER TO PEER
10:00 AM - 10:30 AM	HOST PRESENTATION: LONG BEACH UTILITIES*
10:30 AM - 10:45 AM	BREAK
10:45 AM - 12:15 PM	CONTROVERSIAL STATEMENTS: ALL ABOUT THAT TURF*
12:15 PM - 1:45 PM	LUNCH AND EXHIBITORS
1:45 PM - 3:10 PM	<b>EFFECTIVE PROGRAMS TRACK: CUSTOMER INSTALLED WATER MONITORING TECHNOLOGY</b>  <b>WATER USE OBJECTIVE TRACK: ROADMAP TO IMPLEMENTATION</b> <i>**Attendees needing a refresher on the latest and greatest of SB 606/AB 1668 rulemaking are encouraged to attend the morning bonus session as this session will dive right into the deep end.</i>
3:10 PM - 3:25 PM	BREAK
3:25 PM - 4:45 PM	<b>EFFECTIVE PROGRAMS TRACK: SUCCESSFUL STRATEGIES FOR IDENTIFYING AND WORKING WITH HARD TO REACH CUSTOMERS</b>  <b>WATER USE OBJECTIVE TRACK: THE CII STANDARD - CLASSIFYING STUMPERS AND NAVIGATING BMPS</b>
4:45 PM - 6:30 PM	RECEPTION AND EXHIBITORS

\*AVAILABLE FOR REMOTE ATTENDANCE VIA ZOOM

## Day 2: Thursday, June 1, 2023

8:30 AM - 9:00 AM	LIGHT BREAKFAST AND NETWORKING
9:00 AM - 9:15 AM	WELCOME FROM OUR GRIZZLY BEAR SPONSORS*
9:15 AM - 10:30 AM	MESSAGING WATER EFFICIENCY DURING WET YEARS: INSIGHTS FROM TOP OUTREACH AND COMMUNICATIONS PROFESSIONALS*
10:30 AM - 10:45 AM	BREAK
10:45 AM - 11:55 AM	<b>EFFECTIVE PROGRAMS TRACK: WORK HACKS FOR ANALYSIS AND DISPLAY</b>  <b>WATER USE OBJECTIVE TRACK: WATER LOSS PERFORMANCE STANDARDS ARE HERE...NOW WHAT?</b>
11:55 AM - 1:00 PM	LUNCH AND EXHIBITORS
1:00 PM - 2:00 PM	<b>EFFECTIVE PROGRAMS TRACK: SPEAKING THE PARTNERSHIP LANGUAGE: STORMWATER &amp; ENERGY</b>  <b>WATER USE OBJECTIVE TRACK: SPEED DATING FRAMEWORK COMPLIANCE TOOLS</b>
2:00 PM - 2:45 PM	CLOSING SESSION AND DOOR PRIZE WINNERS ANNOUNCED!
2:45 PM - 4:00 PM	OPTIONAL TOURS TBA

INTRODUCING THE 1ST ANNUAL

# WATER EFFICIENCY & CONSERVATION SYMPOSIUM

AUGUST 2-3, 2023 | CHICAGO, IL

A dynamic event bringing together water efficiency and conservation professionals from across the country for two days of engaging sessions, hands-on learning, and networking opportunities. Join us August 1st for a pre-Symposium workshop and social outing.

[WWW.ALLIANCEFORWATEREFFICIENCY.ORG/MEMBERS/2023SYMPOSIUM](https://www.allianceforwaterefficiency.org/members/2023symposium)

Register here:

<https://www.allianceforwaterefficiency.org/members/2023symposium/registration>

REGISTER  
TODAY!



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# RWEPAC Admin/Housekeeping

- Fieldtrips/Tours?
  - Nippon Shokken Factory
  - Brewery
- Networking Luncheons scheduled
  - First one at El Tapatio – Success!
  - Next one June 13<sup>th</sup> from 11:30-1:30 – TBD location





&



- 10 minutes
- 5 tickets – vote for your favorite water
- All or divide up
- Results @ Lunch

606/1668 &

Reporting

Regulations

# Water Agency Water Use Objective =

INDOOR RESIDENTIAL  
USE STANDARD



+

OUTDOOR RESIDENTIAL  
USE STANDARD



+

COMMERCIAL, INDUSTRIAL,  
AND INSTITUTIONAL  
LANDSCAPE STANDARD



+

WATER LOSS  
STANDARDS



+ (Variances) + (Recycled Water Bonus)

# Land IQ CII DIM Landscape Measurement

- CII DIM measurements for all suppliers
- Draft data released mid May
- Demo for webtool for review/edits
  - May 25<sup>th</sup> from 9-10 am
  - Will be recorded
- Final data in hand in June/July – map and excel
- Calculate budget for 20% of DIM accounts per year – starting January 1, 2024

CII Classification: 20% Accounts	2024	2024
CII Classification: 40% Accounts	2025	2025
CII Classification: 60% Accounts	2026	2026
CII Classification: 80% Accounts	2027	2027
CII Classification: 100% Accounts	2028	2028

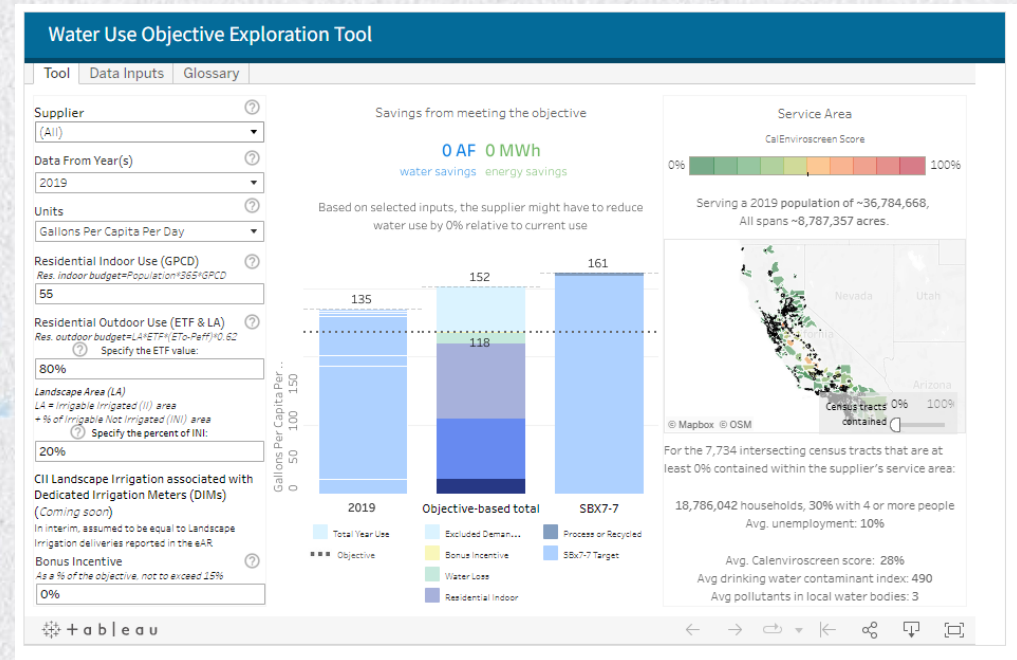
- Budget still TBD, as low as .45 ETAF
- DWR Data Release

# SB 606/AB 1668 Supplier Budgets

- Created supplier specific target estimates using

- RWA Monthly R-GPCD Data
- SWB online calculator [https://www.waterboards.ca.gov/water\\_issues/programs/conservation\\_portal/reg/s/objective-exploration.html](https://www.waterboards.ca.gov/water_issues/programs/conservation_portal/reg/s/objective-exploration.html)
- Current DWE Standard recommendations as stated in 9-29-2022 memo

- Take results with grain of salt





# SB 606/AB 1668 Supplier Budgets-Next Steps

- Reporting Timeline

- January 1, 2024
- Data used could be 2024 calendar or 2023/2024 fiscal year
- Per WC Sections 10609.20 and 10609.22, an urban retail water supplier is required to calculate its UWUO and actual water use for the prior year no later than January 1, 2024, and by January 1 every year thereafter. These calculations are to be based on the urban retail water supplier's water use conditions for the previous calendar or fiscal year.

Source: [https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Water-Use-And-Efficiency/2018-Water-Conservation-Legislation/Performance-Measures/UWUO\\_GM\\_WUES-DWR-2021-01B\\_COMPLETE.pdf](https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Water-Use-And-Efficiency/2018-Water-Conservation-Legislation/Performance-Measures/UWUO_GM_WUES-DWR-2021-01B_COMPLETE.pdf)

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# Monthly Production/Drought SWB Reporting

- Governor's Executive Order - March 24<sup>th</sup>
- Terminated: tracking 15% reduction and stage 2 requirements
- Alive: water waste restrictions/NFT
- Alive: monthly production reporting
- Alive: RWA May 18<sup>th</sup> Board meeting resolution
- Reporting via the DRINC Portal, same since last drought
  - Drought questions will be removed soon

Source: [www.gov.ca.gov/2023/03/24/governor-newsom-eases-drought-restrictions/](https://www.gov.ca.gov/2023/03/24/governor-newsom-eases-drought-restrictions/)

*DRINC Current  
Portal Format as of  
April 2032*

Reporter	
Report Type	
Urban Water <u>Supplier</u> (Number)	
Public Water System ID(s)	
Reporting Month	
County/Counties	
County Under Drought Declaration	
Water Shortage Contingency Plan	
Water Shortage Level	
Population	
Total Potable Water Production	
Commercial Agricultural Water	
Residential Use Percentage	
CII Water	
Recycled Water	
Non-revenue Water	
Estimated R-GPCD	
Qualification	
Emergency Response Section Revealed?	

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# NEW-ish SWB Technical Reporting Order

- SWB Reporting Order– January 2023
- Responding to severe drought conditions
- First report deadline extended to May 31st, quarterly after
- Some new, some repeat from monthly reporting and EAR
  - Water loss, reservoir/well levels, etc.
- Report via SAFER Clearinghouse @ [drought.waterboards.ca.gov](mailto:drought.waterboards.ca.gov)
- Effort to suspend order until data requests vetted – Denied
- Reporting required until order is rescinded.
- Discussion of reporting consolidation to SAFER –including 606/1668 reporting too??

Source: <https://www.waterboards.ca.gov/drought/resources-for-drinking-water-systems/docs/2023-drought-technical-order-ddw-hq-drought2023-001.pdf>

# 2023 Drought and Conservation Technical Reporting Order

**From:** lyris@swrcb18.waterboards.ca.gov <lyris@swrcb18.waterboards.ca.gov>

**Sent:** Monday, January 9, 2023 3:28 PM

**To:** Amy Talbot <atalbot@rwah2o.org>

**Subject:** Notification of temporary overlapping data reporting requirements for urban retail water suppliers



**This is a message from the State Water Resources Control Board.**

Good afternoon,

You may have already received an email from the State Water Board's Division of Drinking Water (DDW) regarding the 2023 Drought and Conservation Technical Reporting Order. All water systems, including those operated by Urban Water Suppliers, must report information on sources, supply and demand, and supply augmentation/demand reduction actions.

State Water Board staff are aware that some duplicative reporting is required for urban water suppliers; this is temporary. We are hoping to retire the DRINC Portal and utilize the SAFER Clearinghouse as the platform for fulfilling monthly conservation reporting requirements as soon as possible. For the time being, urban retail water suppliers must still provide their monthly conservation and production reports via the DRINC Portal. We are working to expeditiously facilitate the transition and will continue to provide updates via this Lyris listserv.

The text of the January 4<sup>th</sup> email from DDW is included below this message.

Please direct any questions to [Monthly-Conservation@waterboards.ca.gov](mailto:Monthly-Conservation@waterboards.ca.gov).

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## 2023 RWE PAC Meetings

Date
<del>January 10, 2023</del>
<del>March 14, 2023</del>
<del>May 9, 2023 @ RWA</del>
<b>July 26, 2023</b> @ UC Davis SMARTLandscape
September 12, 2023 @ Sacramento
November 9, 2023 @ RWA
December 5, 2023 – Holiday Social

**Holiday Social:** @ The Old Spaghetti Factory, Rancho Cordova, 11:30 am – 2:00 pm. All water efficiency staff are invited.



Networking Luncheons	Location
April 11 <sup>th</sup>	El Tapatio ✓
June 13 <sup>th</sup>	TBD – Any suggestions???
October 10 <sup>th</sup>	TBD



# Announcements & Events

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# Water Taste Test

- 1st – City of Sacramento
- 2nd – 3 way tie!
  - CHWD
  - FOWD
  - SJWD
- 3<sup>rd</sup> – 2 way tie!
  - EGWD
  - SSWD





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# WE ARE MOVING THIS SUMMER!

- RWA office is moving! 2295 Gateway Oaks Drive, Sacramento
- Conference room for public outreach meetings
- Travel for RWEPCAC meetings
- Plenty of Parking



[BeWaterSmart.info](http://BeWaterSmart.info)