

**Thank you, Robert and FOWD!**



**RWEPAC**  
**January 9, 2024**



WELCOME

# Introductions

- Name
- Organization
- Flood, drought or normal?





# DWR Monthly Snow Surveys

- January 2<sup>nd</sup>

## **First Snow Survey of the Season Finds Below Average Conditions for California**

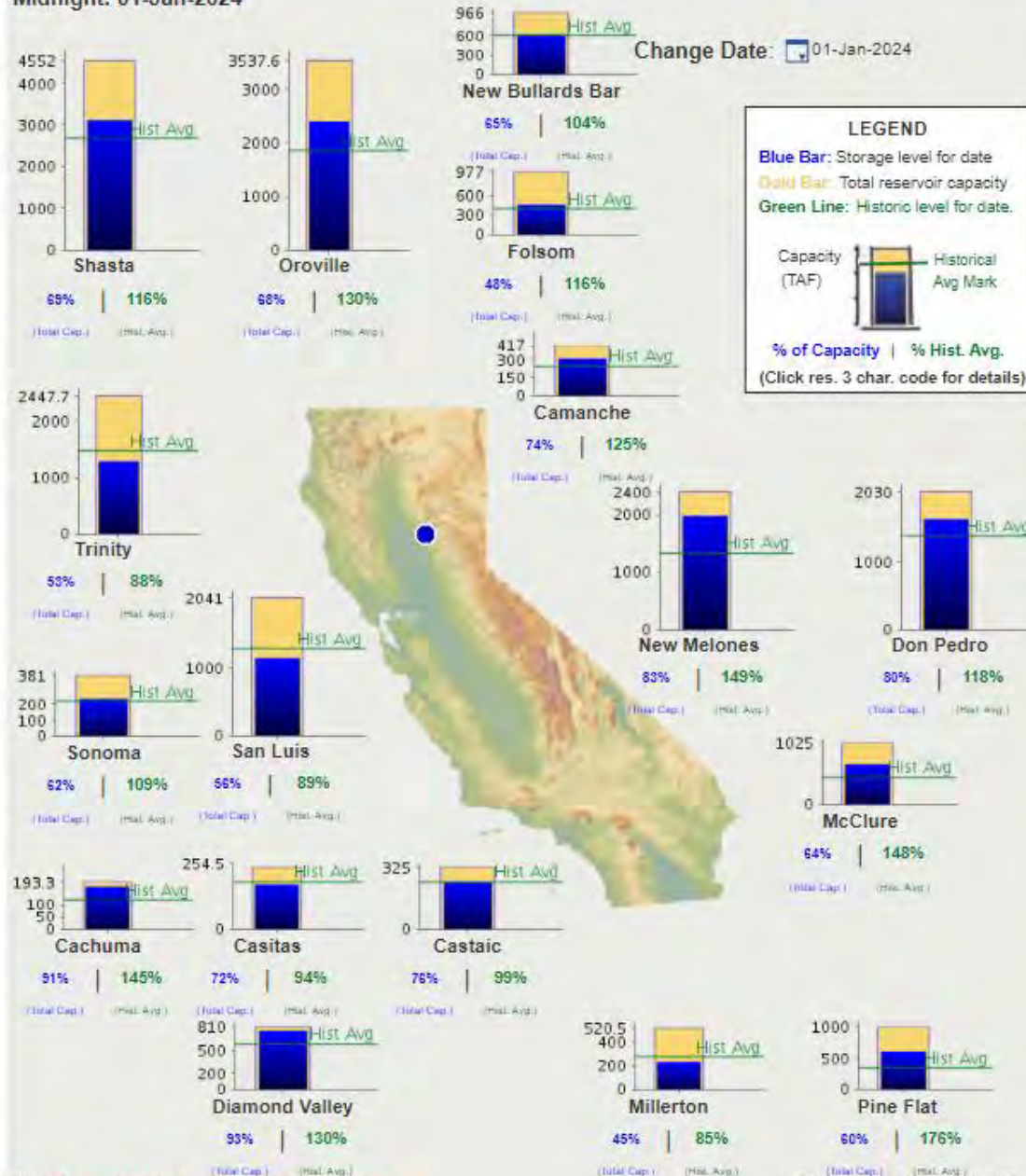
With Above Average Reservoir Levels, El Niño Conditions, and a Dry Start to the Water Year, California is Preparing for Flood or Dry Conditions in the Months Ahead

<https://water.ca.gov/News/News-Releases/2024/Jan-24/First-Snow-Survey-of-the-Season-Finds-Below-Average-Conditions-for-California>

- RWA issued press release promoting water bank and efficiency
- More storms right after the snow survey
- DWR WEC presentation on El Nino at 1 pm today!



Midnight: 01-Jan-2024



[Click for printable version of current data.](#)

Report Generated: 02-Jan-2024 12:51 PM

The CSI link has been disabled to zoom in, for the lack of historical data.



# Agenda

- November 2023 Meeting Notes
- Conservation Regulation Reporting Debrief
- Break
- Program Updates – Variety of Topics
- Agency Announcements/Adjournment
- Lunch @ 12:30 pm



BE WATER SMART

# Meeting Notes

- November 2023
- Approve and post online?



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

606/1668

Reporting

Debrief



# Deadlines

- December 31, 2023
  - Data Quality Questionnaire
  - Pressure Management Questionnaire
  - By SYSTEM, not supplier
- January 1, 2024
  - 606/1668 Objective Reporting to DWR
  - Water Loss Audits to DWR
- July 1, 2024
  - Asset Management Questionnaire
  - Not posted yet



BE WATER SMART

# DWR Template

- DWR webinars helpful?
- How long did it take to fill out?
- Fiscal or calendar year? Sync with water loss audits data?
- What did you report on?

Submitting the following sheets should provide a defensible 2024 Interim Annual Water Use Report:

1. Report Prep Info.
2. Summary
3. Actual Water Use
4. Urban Water Use Objective
5. Bonus Incentive
6. All CII Water Use PM tabs.



BE WATER SMART

# DWR Template

Submitting the following sheets should provide a defensible 2024 Interim Annual Water Use Report:

1. Report Prep Info.
2. Summary
3. Actual Water Use
4. Urban Water Use Objective
5. ~~Bonus Incentive~~
6. All CII Water Use PM tabs.

- Calculate residential indoor and outdoor use? Just indoor?
- Water loss is already set
- CII DIM budget = current use



# DWR Template

Submitting the following sheets should provide a defensible 2024 Interim Annual Water Use Report:

1. Report Prep Info.
2. Summary
3. Actual Water Use
4. Urban Water Use Objective
5. ~~Bonus Incentive~~
6. All CII Water Use PM tabs.

- Report on programs? (current)
- Classification progress? (20% by 2026)
- MUM Large landscapes over 500,000 gallons per year? (20% by 2026)
- Using consultant for MUM Landscape Areas?

### How to Use the Workbook:

1. To determine which cells to modify (enter information) in a given template (table), follow the color coding shown below.



Calculated value or standard. Do not change the cell unless you choose to override calculations or test a different standard.



Data you have already reported elsewhere or that DWR provided to you. Enter required information. If a dropdown menu is provided, select your answer from the menu, otherwise, enter your answer manually. Calculate this value following the provided instructions and references.



Enter information. Follow the "Calculation Instructions" on how and where to obtain the data.

2. This template is color coded to highlight which fields are statutory and which are part of the State Water Board's draft regulation. The color coding is shown below.



Field required pursuant to statute



Field required pursuant to draft regulation as of 12/6/2023

3. Units shown on the right side of the entry data denote the required unit of requested response. In the example below, you are asked to provide the annual volume of actual losses in gallons per year.

*Example:*

*What is the total annual volume of real losses?*



*gallons/year*



## Annual Water Use Report Information

### Urban Retail Water Supplier's Contact Information (Required)

Name of Entity:	Santa Margarita Water District
Contact Person Name:	
Contact Person Title:	
Street Address:	
ZIP Code:	
Phone Number:	
Email Address:	

### Report Preparer's Contact Information (Required, if different from the above information (cells B4-10). If the same as above, include "n/a" in cells B12-15.)

Preparer's Organization Name:	
Preparer's Contact Name:	
Phone Number:	
Email Address:	

### Select Year-Type and Input Year Covered By This Report (Required)

Reporting Year Cycle	Calendar Year
Start Date (MM/DD/YYYY)	01/01/2022
End Date (MM/DD/YYYY)	12/31/2022

### Other Annual Water Use Reporting Components (Required) (select all that apply to this report)

Actual Residential Water Use	<input type="checkbox"/>
Actual Outdoor Landscape Irrigated with CII-DIM Water Use	<input type="checkbox"/>
Actual System Water Loss	<input type="checkbox"/>
Efficient Indoor Residential Water Use	<input type="checkbox"/>
Efficient Outdoor Residential Water Use	<input type="checkbox"/>
Efficient Water Loss	<input type="checkbox"/>
Bonus Incentive	<input type="checkbox"/>

### Variances

Significant Water Use of Evaporative Coolers	<input type="checkbox"/>
Significant Populations of Horses and Other Livestock	<input type="checkbox"/>
Significant Fluctuations in Seasonal Populations	<input type="checkbox"/>

## Summaries: Actual Use Compared to Draft Urban Water Use Objective

### Actual Use Compared to Draft Urban Water Use Objective (WITHOUT Variances)

Summary	Actual Water Use	Urban Water Use Objective
Total Residential Water Use (Indoor + Outdoor)	0	0
Outdoor Irrigation of Landscape Areas Using CII-DIM Water Use	0	0
System Water Loss	0	0
Temporary Provisions		0
Variances (Total Volume)	N/A	N/A
Bonus Incentive	N/A	0
Total	0	0

### Actual Use Compared to Draft Urban Water Use Objective (WITH Variances)

Summary	Actual Water Use	Urban Water Use Objective
Total Residential Water Use (Indoor + Outdoor)	0	0
Outdoor Irrigation of Landscape Areas Using CII-DIM Water Use	0	0
System Water Loss	0	0
Temporary Provisions		0
Variances (Total Volume)	N/A	0
Bonus Incentive	N/A	0
Total	0	0

Note: This summary is for planning purposes ONLY.

Describe Demand Management Measures that your system plans to implement to achieve its urban water use objective by 1/1/2027

**Recommended:** For this interim report, describe DMMs you are or plan on implementing to improve water use efficiency.

Describe implementation of CII Performance Measures (Water Code § 10609.24)

0

Describe CII Classification and Best Management Practices that you have implemented. We recommend to do this until draft regulation is finalized.

### COMMENT

[Explanation of ongoing or future plans related to progress towards meeting the UWUO should be provided in this section. Demand management measures, responsible parties for implementation, expected outcomes, timeline for implementation, cost of implementation, and concerns and limitations to achieve the UWUO must be discussed in this section.]




Urban Water Use Objective	Values	Units	Data Source/Value to Use
Interim Estimated Urban Water Use Objective with SB X7-7 cap	0		<b>Draft Regulation Optional for Interim Report:</b> Calculated: Must use lower of Adjusted SBX7-7 Target or Interim Estimated Urban Water Use Objective. For comparison, refer to 'UWUO Tools and Info' tab
Adjusted SB X 7-7 Target	0		<b>Draft Regulation Optional for Interim Report:</b> From 'UWUO Tools and Info' tab: SB X7-7 target sans UWUO excluded water
Interim Estimated Urban Water Use Objective without SB X7-7 cap	0	gallons/year	Calculated from below standards and <b>Draft Regulation</b> wastewater provision
<b>Efficient Indoor Residential Water Use (Required)</b>			
Service Area Residential Population		# people	Reported in the eAR or equivalent pursuant to HSC Section 116530 as residential less transient population
Indoor Residential Water Use Standard	55	gpcd	55 gpcd until January 1, 2025; 47 gpcd in 2025; 42 gpcd 2030 and onward. Water Code Section 10609.4
Estimated Annual Efficient Indoor Residential Water Use	0	gallons/year	Calculated
Provision for Wastewater	0	gallons/year	See UWUO Tools and Info tab
<b>Efficient Outdoor Residential Water Use (Required)</b>			
Existing Irrigable Irrigated Residential Landscape Area		square feet	Urban Retail Water Supplier: Residential landscape area consists of residential landscape areas that came into existence before January 1, 2019. If (Irrigable Irrigated) landscape area data provided by DWR available at: <a href="#">Urban Water Use Efficiency Standards, Variances and Performance Measures (ca.gov)</a> or approved alternative data."
Irrigable Not Irrigated Landscape Area		square feet	<b>Draft Regulation:</b> through June 30, 2027; may include up to 20% of residential INI if the actual water use for the reporting year is greater than the UWUO without the inclusion of residential INI area.
Reference Evapotranspiration (ETo)		inches per year	From DWR available at: <a href="#">Urban Water Use Efficiency Standards, Variances and Performance Measures (ca.gov)</a>
Effective Precipitation		inches per year	From DWR available at: <a href="#">Urban Water Use Efficiency Standards, Variances and Performance Measures (ca.gov)</a>
Net ETo	0	inches per year	Net Eto = ETo - Effective Precipitation
LEF for Regular Residential Landscapes	0.80		<b>Draft Regulation:</b> Landscape Efficiency Factor 0.80 through June 30th, 2030; 0.63 from 2030 to 2035; 0.55 from 2035 onward
Unit Conversion Factor	0.62		
Regular Residential Outdoor Water Use	0		Calculated
Regular Residential Outdoor Water Use with INI	0		<b>Draft Regulation:</b> Through June 30, 2027; may include up to 20% of residential INI if the actual water use for the reporting year is greater than the UWUO without the inclusion of residential INI area.
Residential Special Landscape Areas		square feet	Urban Retail Water Supplier; residential landscape area with <u>edible plants or recycled water irrigation, only</u> . If none, insert "0" (zero) into B16 (note: must be approved by SWB). <b>Draft Regulation:</b> Please identify sources of recycled water with the GeoTracker Global Identification Number (AVR) in the comments section of this tab.
LEF for Residential Special Landscape Areas	1		<b>Draft Regulation</b>
Residential Special Landscape Area Water Use	0		Calculated
New Residential Landscape Area		square feet	Urban Retail Water Supplier: New residential landscape area consists of residential landscape areas that came into existence on or after January 1, 2019. May be obtained or estimated from MWELo reports or other process.
LEF for Newly Constructed Residential Landscape Area	0.55		<b>Draft Regulation</b>
New Residential Outdoor Water Use	0		Calculated



BE WATER SMART

# DWR Template

- DWR sent several template versions out
    - What was helpful about the template?
    - What was not helpful?
    - Any errors?
  - Anyone use the CaDC prefilled template?
- 






BE WATER SMART

# DWR Template

- Submit with RWA disclaimer language?

**Disclaimer:** As of December 2023, the final version of the proposed conservation regulation implementing the requirements of Senate Bill 606 and Assembly Bill 1668 developed by the State Water Resources Control Board has not been approved and been made effective. As a result, the Supplier submitting this report has used its best efforts to comply with what it understands are the January 1, 2024, reporting requirements that will become effective and implemented at a later date. Because the regulations are not final, Supplier reserves the right to submit an updated report when the final regulations are implemented to ensure that its report complies with all approved requirements and any resulting adjustments in the reporting process and forms, including but not limited to various objective standards, reporting details, implementation progress descriptions, and commercial, industrial, and institutional performance measures.



**QUESTIONS? CONCERNS?  
COMMENTS?**

**LET'S TALK**

memegenerator.net



## Next Steps

- SWB developed “workgroups” to manage edits
  - Alternative Compliance
  - Outdoor (RWA)
  - Variances/Provisions
  - Reporting (RWA)
- Meetings throughout December
- Suppose to give board members options to choose
- SWB to make edits, release new draft, 2<sup>nd</sup> comment period
- Suppliers to provide comments again...and maybe again?
- Final approval summer/fall 2024?
- LAO and PPIC Assessments

**Time to take a break**





# Program Updates

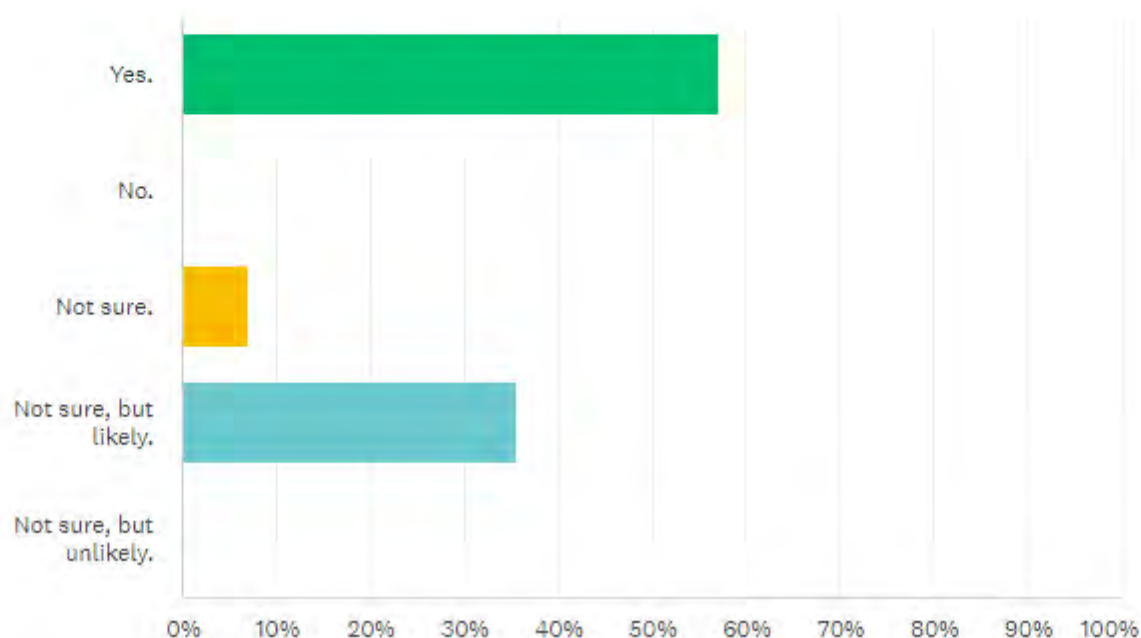
# Conservation Regulation Technical Assistance

- Survey Results
  - 14 suppliers
- Top results in RFP to solicit services
- Master Services Agreement – Consultants/RWA
- RWA/Supplier Agreement
- Timeline
  - March - Release RFP
  - May – Review RFP submissions
  - July/August – Contracting/Final reg approval?



Does your agency anticipate the need to hire external services (examples: consultants, rebates processing through CalWEP, increased participation in RWA Water Efficiency Program services, etc.) over the next 1-5 years to implement the Conservation Regulation?

Answered: 14 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes.	57.14%	8
No.	0.00%	0
Not sure.	7.14%	1
Not sure, but likely.	35.71%	5
Not sure, but unlikely.	0.00%	0
TOTAL		14

What external services does your agency anticipate needing to successfully implement the conservation regulation? And/or what services do you think RWA should facilitate offering? Check all that apply. If you have an idea that is not listed below, please include in the "other" box below.



ANSWER CHOICES	RESPONSES	
▼ Mixed Use Meter Conversion or in lieu technology support	85.71%	12
▼ Commercial, Industrial and Institutional (CII) BMP and rebate programs	78.57%	11
▼ Reporting requirement support	78.57%	11
▼ CII outreach flyers	64.29%	9
▼ Residential/CII landscape area measurement services	57.14%	8
▼ CII large landscape budget creation and customer communication	42.86%	6
▼ Disclosable building identification and customer communication	42.86%	6
▼ Indoor residential programs (toilet rebates, direct installation, etc.) support	42.86%	6
▼ Program water savings analysis and recommendations	42.86%	6
▼ CII account classification	35.71%	5
▼ Water loss model input modifications	35.71%	5
▼ Alternative data submission/Variance back up documentation	35.71%	5
▼ Water loss audit and validation support	28.57%	4
▼ Water Conservation Master Plan - implementation plan (types of programs, amount of rebates, customer outreach marketing, etc.)	28.57%	4
▼ Residential Landscape Rebate support - turf replacement, irrigation upgrades, etc.	21.43%	3
▼ General rebate processing services	14.29%	2
▼ Other (please specify)	Responses 14.29%	2
▼ Outreach event support	7.14%	1
▼ None of the above	0.00%	0
▼ Website/IT support	0.00%	0
Total Respondents: 14		

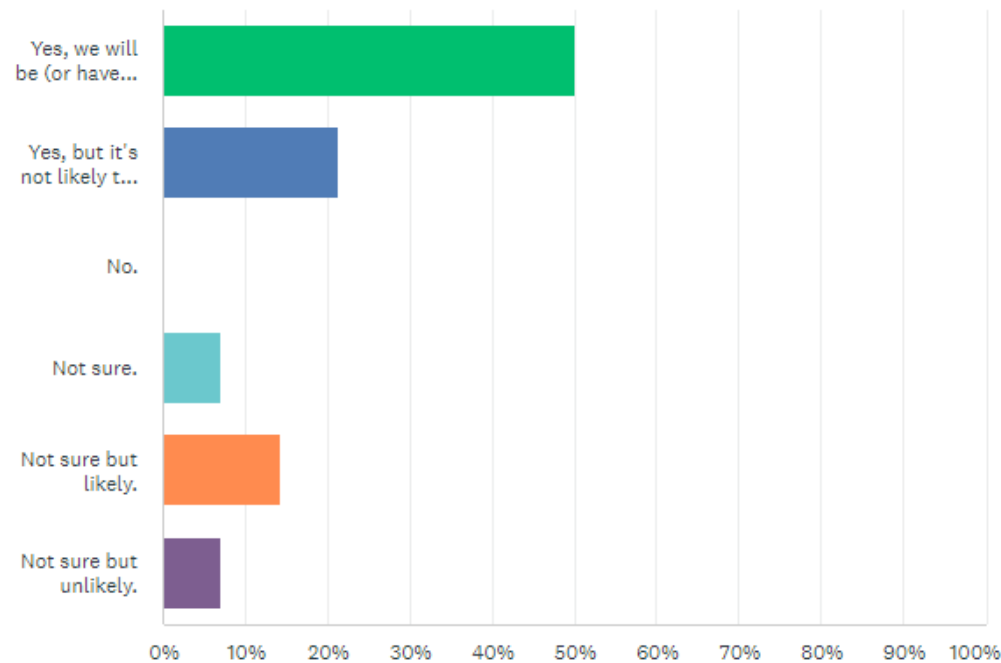


ongoing training on regulations and data reporting

GIS support

# Does your agency anticipate the need to hire additional full time staff in the next 1-5 years to work on the conservation regulation implementation?

Answered: 14 Skipped: 0

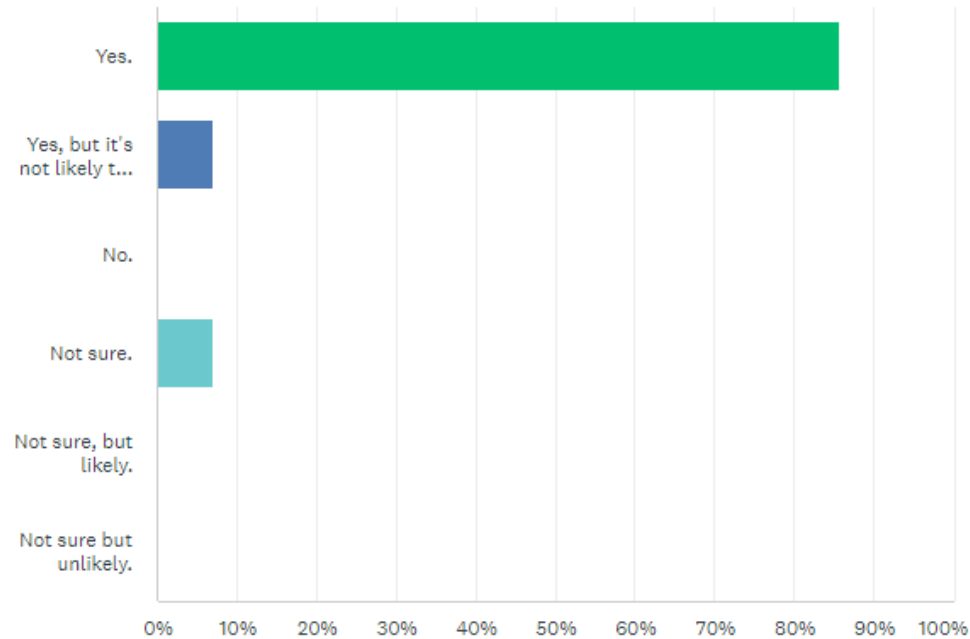


ANSWER CHOICES	RESPONSES	
▼ Yes, we will be (or have already) hiring more staff.	50.00%	7
▼ Yes, but it's not likely to happen.	21.43%	3
▼ No.	0.00%	0
▼ Not sure.	7.14%	1
▼ Not sure but likely.	14.29%	2
▼ Not sure but unlikely.	7.14%	1
TOTAL		14



# Does your agency anticipate the need to increase your water conservation/efficiency budget in the next 1-5 years in order to comply with the Conservation Regulation requirements?

Answered: 14 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes.	85.71%	12
Yes, but it's not likely to happen.	7.14%	1
No.	0.00%	0
Not sure.	7.14%	1
Not sure, but likely.	0.00%	0
Not sure but unlikely.	0.00%	0
TOTAL		14

# Housekeeping Items

- How are things going????
- Keep doing:
  - Luncheons?
  - Monthly office hours? 3<sup>rd</sup> Wednesday from 2-3 pm?
  - Tours? Nippon Shokken and Highwater Brewery
- One on One check-ins scheduled for 1<sup>st</sup> quarter
  - Send out sign up form
- It's time for a website refresh
- Meeting format working?
- Priorities for this year?



2023 STUDENT FOCUS GROUPS

# The Outreach Program

## *Drip Drop Hip Hop, a Journey Through the American River Watershed*

- Lesson plan with interactive exercises
- Two-person live performance
- Take-home materials: Watershed map and conservation check list with pledge (potential: shower timers)
- Delivered to targeted schools and community centers January-August 2024



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



# Focus Group Methodology

- Took place: Nov. 15, 2023, in person at Elliott Benson research (downtown Sacramento)
- Participants: Children attending Title I schools in Sacramento County
  - Group 1: Eight students in 2<sup>nd</sup> and 3<sup>rd</sup> grades
  - Group 2: Seven students in 4<sup>th</sup> and 5<sup>th</sup> grade
- One-hour long, including a 20-min theatrical performance
- Stipend: \$125 for parents and a gift bag for children
- Parents waited in an adjoining room



# Current Beliefs and Practices

## Water Scarcity:

- Even young students understand the importance of water for their own survival as well as the survival of plants and animals
- They expressed that there would not be “enough water for everyone” in the future
- They also understood the role of climate change, drought



# Current Beliefs and Practices

## Awareness of Conservation Practices:

- Children were well informed about basic steps they could take to conserve water inside the home
  - Both groups suggested: shorter showers, avoiding baths, turning off the faucet
- They were less informed about recognizing leaks and the use of water outside the home
- Even after seeing the play, children's comments were focused primarily on indoor water use



# Reactions to the Play

- The play resonated strongly with both younger and older students
- Children connected emotionally with the characters, particularly Froggy





# Reactions to the Play

- Humor (especially physical comedy) was effective in engaging young audiences
- Children were engaged by the energy of a live performance and were less engaged when conservation lessons were simply read or recited





# Understanding & Retaining Messages

- Despite understanding the play's key messages, children had difficulty recounting the list of water conservation "tips" read at the end of the performance
- When asked what Froggy learned, children recited the water saving tips they were familiar with prior to watching the play and did not retain messages about additional practices



# Potential for Behavior Change

## After seeing the play, the children were:

- Motivated to show their peers, teachers, and other adults what they can do (and offered unique ideas)
- Excited to explain how they would tell parents to change their behavior (none suggested this prior)



# Report Recommendations

1. Add a scene showcasing Froggy's successful conservation skills that offers a positive resolution
2. Focus tips and resources on indoor (rather than outdoor) water use
3. Emphasize fixing leaks inside the home and add examples
4. Leverage children's willingness to educate by encouraging them to be water conservation advocates





## Next Steps

### **Outreach Program: Schools & Community Centers**

- Pilot testing in classrooms for teacher feedback
- Refine lesson, performance and materials
- Teacher artist training - January 3 & 4
- Roll out performances at schools and community centers (also aiming for locations such as the **Crocker Art Museum and MOSAC**)

### **Regional Outreach Campaign: Earth Day 2024**

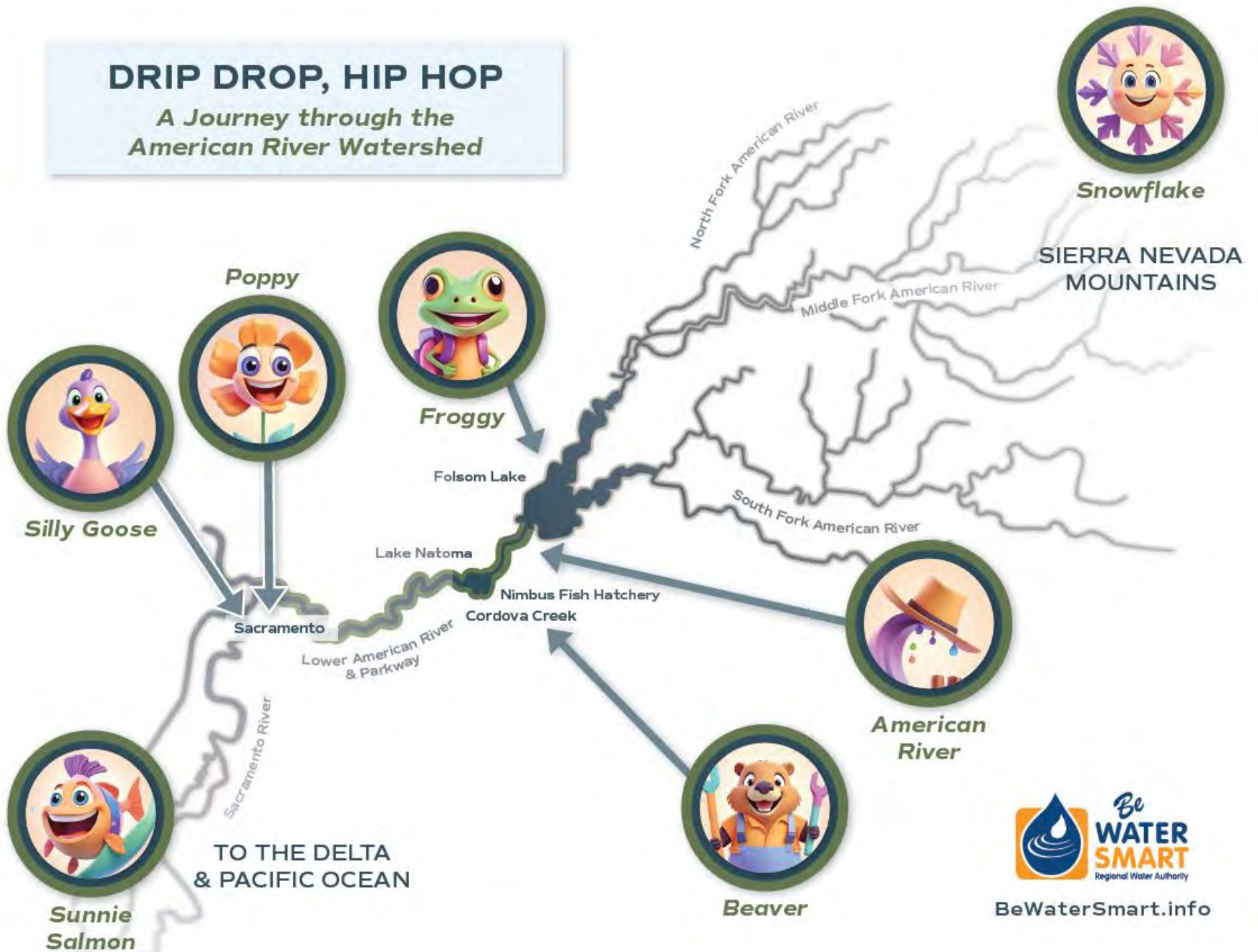
- Next: Working on PSA and media promotion





# DRIP DROP, HIP HOP

*A Journey through the  
American River Watershed*



BeWaterSmart.info

# DRIP DROP, HIP HOP

Froggy's Water-Saving  
Adventure Checklist



## WHAT WILL YOU DO TO CONSERVE WATER?

### ☐ RIVER RESCUER

Keep the river smiling by **putting trash where it belongs** and swooping in to pick up any you see nearby.

### ☐ AQUA AVENGER

**Turn off the tap while you brush your teeth** and let your toothbrush shine as the hero in the battle against water waste.

### ☐ LEAK DETECTIVE

Become a home detective and **fix leaks pronto!** If you see a leak, be the hero that stops water from sneaking away.

### ☐ SHOWER SPLASH

Turn your shower into a quick splash! **Take shorter showers** to save water and make a big splash for water conservation.

### ☐ SPRINKLER SPRINT

Sprinklers on for a sprint, not a marathon! **Set the sprinkler timer for 15 minutes**, and when the race is over, turn them off.

### ☐ WATER WISE MESSENGER

Spread the word about water wisdom! **If you see water problems or waste, tell an adult.** Together, you can tackle water challenges and save the day!

*Have a different idea? Write your own tip here!*

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PRESENTED BY



This activity is  
funded in part  
by the California  
Arts Council,  
a State agency.





Discover the Magic of Learning Through Live Performance!

# DRIP DROP, HIP HOP

A Journey through the  
American River Watershed



## JOIN FROGGY

the Water Explorer, as they  
learn valuable lessons about  
water conservation and  
the interconnectedness  
of our environment.

### PERFORMANCE HIGHLIGHTS:

- Interactive learning about the American River watershed and its significance
- Lessons on water conservation practices applicable to daily life
- Character-driven storytelling to engage students in the journey



### EDUCATIONAL THEMES:

- The impact of water conservation on the community
- Caring for the watershed, rivers, and wildlife
- Understanding the importance of conserving water for all living beings

Don't miss this HOP-tastic adventure!

Suitable for children from kindergarten through sixth grades.

Contact NorCal School of the Arts to schedule at [info@norcalsota.org](mailto:info@norcalsota.org) or (916) 955-9462.

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This activity is funded in part  
by the California Arts Council,  
a State agency.



# HELP FROGGY SAVE WATER!

Set the timer for a five-minute shower to save water and make a big splash for water conservation.



## HOW TO USE

1. Flip the timer over to kickstart the 5-minute countdown.
2. Enjoy your shower—lather up and rinse off!
3. Turn off the water before the timer runs out of sand.
4. Congratulations, you're a water-saving champion!



Learn more tips at [BeWaterSmart.info](http://BeWaterSmart.info)

This product is not a toy as it contains small parts that could cause choking. Not suitable for small children.

## TRY MORE WATER SAVING ADVENTURES

### AQUA AVENGER

Turn off the tap while you brush your teeth and let your toothbrush shine as the hero in the battle against water waste.



### LEAK DETECTIVE

Become a home detective and fix leaks quickly! If you see a leak, be the hero that stops water from sneaking away.

### WATER WISE MESSENGER

If you see water problems or waste, tell an adult. Together, you can tackle water challenges and save the day!

PRESENTED BY



This activity is funded in part by the California Arts Council, a State agency.



# Regional San Rebate Agreement

- \$350,000 annual budget, only use about half
- Toilets, urinals, clothes washers, & pre-rinse spray valves
- Required 50/50 cost share
- Couple issues:
  - Nonfunctional 1.6 toilets not explicitly included
  - RWA Direct Install not included
  - RWA grant funding doesn't count as match
  - Outdoor measures?
- Meeting set up with Regional San to discuss



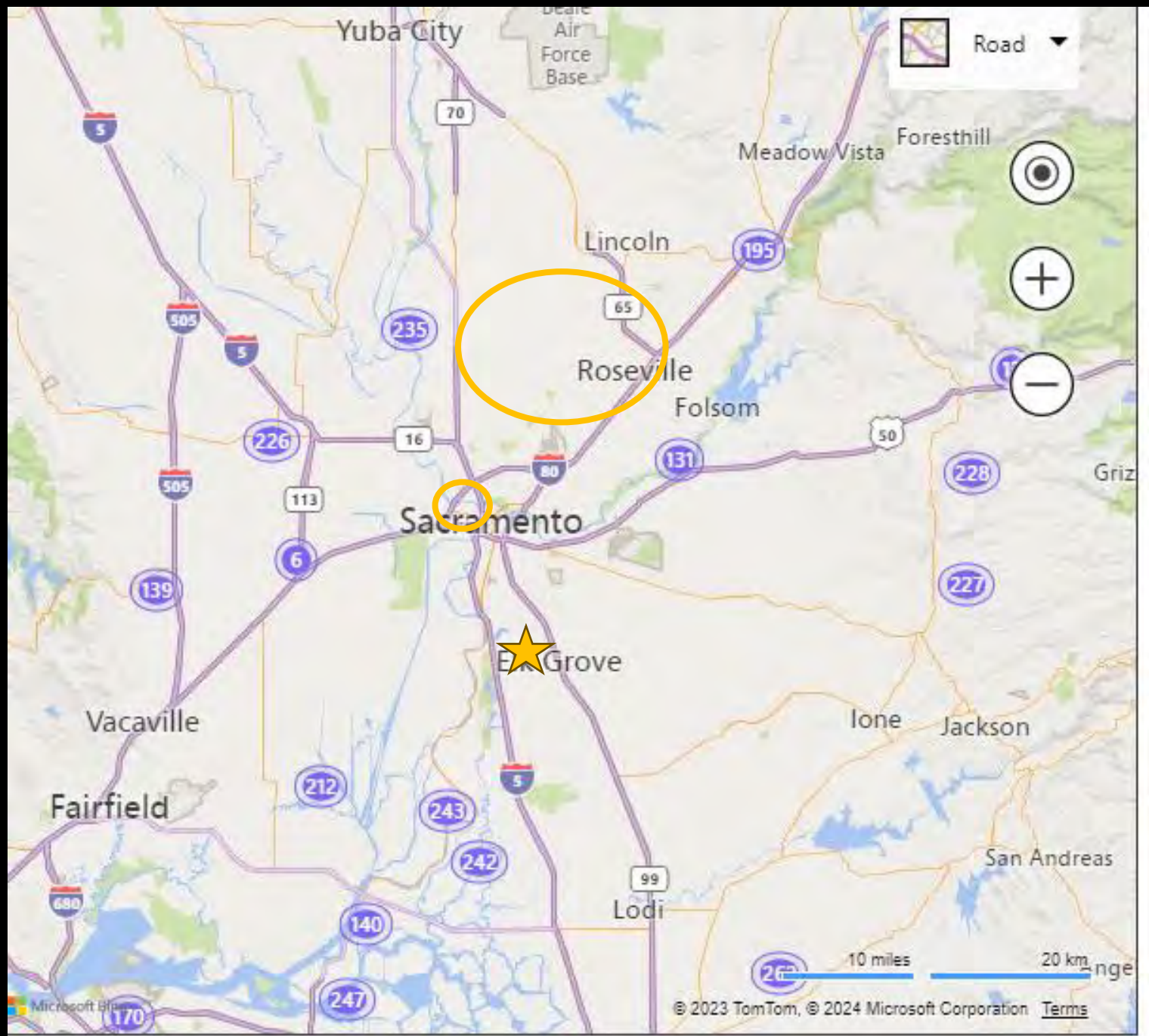
# CIMIS Station Update

- Primary CIMIS (weather) station - Fair Oaks Phoenix Park
- Tentatively approved new site – Valley Hi Country Club
  - Elk Grove, Sac County Water Agency
  - Country Club to do station maintenance (YAY!)
  - Need approval from Country Club leadership still
- Cost - \$13,000
  - DWR to potentially cover 50%
  - 2 stations for price of 1
  - Other locations Lincoln/Roseville/West Sac











# Nonfunctional Turf Legislation Passed

AB 1572 passed!!!

- Prohibits irrigation of NFT on CII properties
- Includes road medians, decorative lawn, etc.
- Exempt: residential properties, sports fields, picnic areas, cemeteries, recycled water landscapes and functional turf
- Suppliers required to communicate ban but don't have to enforce it technically

The ban takes effect in stages for CII landscapes:

- 2027 - Properties owned by local governments
- 2028 - Commercial and industrial properties
- 2029 - Common areas of homeowners' associations
- 2031 – Properties owned by local governments in disadvantaged communities or when state funding for turf replacement is available





# Nonfunctional Turf Legislation Passed

## Supplier requirements

(d) Public water systems shall, by no later than January 1, 2027, revise their regulations, ordinances, or policies governing water service to include the requirements of subdivisions (a) and (b), as revised by the board pursuant to subdivision (c), and shall communicate the requirements to their customers on or before that date.

(a) implementation stages for different types of properties

(b) Notwithstanding subdivision (a), the use of potable water is not prohibited by this section to the extent necessary to ensure the health of trees and other perennial nonturf plantings, or to the extent necessary to address an immediate health and safety need.

(c) Allows for exemptions for hardships

## Enforcement

(1) A public water system, city, county, or city and county may enforce the provisions of this chapter.

(2) To avoid duplication of enforcement, any entity identified in paragraph (1) that is not a retail public water system shall notify the retail public water system 30 days prior to enforcement of the provisions of this chapter against a property served by such system.

More info: [https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill\\_id=202320240AB1572](https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=202320240AB1572)

- William?





BE WATER SMART

# WEP Presentation at RWA Board Meeting

- January 18<sup>th</sup>
- Summary of 2023 activities
  - Grant funded studies
  - Public Outreach/school education, etc.
  - Conservation Regulation advocacy
- Regular basis





# Upcoming Trainings



New year, learn new gardening techniques  
[roseville.ca.us](https://roseville.ca.us)

- Green Gardner at Home Class Series
  - Feb 1, 2024, through March 30<sup>th</sup> – Thursdays from 6-8 pm
  - \$55 for Roseville residents and \$65 for non-residents
  - Thank you, Roseville!
  - Sign up here:

[https://anc.apm.activecommunities.com/cityofroseville/activity/search/detail/7477?onlineSiteld=0&from\\_original\\_cui=true](https://anc.apm.activecommunities.com/cityofroseville/activity/search/detail/7477?onlineSiteld=0&from_original_cui=true)

- WUE 2 and 3 AWWA Water Efficiency Certification
  - William to provide update
- CLIA
  - About 14 folks interested among 7 suppliers
  - Is that enough?
  - Monica





BE WATER SMART

# Upcoming Trainings

- Water Conservation Showcase
  - April 4, 2024
  - FREE! Sponsored by PGE
  - San Ramon area
- QWEL Update - Monica



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



# BE WATER SMART

## AWE Studies

- Peak Demand - underway
- Large Landscape Study - underway
- RWA Landscape Transformation Study- completed



PROMOTING AN EFFICIENT & SUSTAINABLE WATER FUTURE

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WATER SAVING TIPS

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2023



WATER AND ENERGY SAVINGS  
ESTIMATES FOR CII LANDSCAPE  
UPGRADE PROJECTS

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## Water and Energy Savings Estimates for CII Landscapes Upgrade Projects

In 2022 AWE collaborated with Regional Water Authority (RWA) to prepare a report titled "[Water and Energy Savings Estimates for CII Landscapes Upgrade Projects](#)". RWA is a joint powers authority representing water providers and affiliates in the Sacramento region of California.

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## 2024 RWEPAAC Meetings

Date
<del>January 9, 2024</del>
March 19, 2024 – SSWD
May 14, 2024 – San Juan Water District
July 9, 2024 – Need Host
September 10, 2024 – West Sac
November 12, 2024 – PCWA
December 6, 2024 – Holiday Social

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







# Announcements & Events