



REGULAR BOARD MEETING

JANUARY 24, 2023



**STOCKTON  
EAST WATER  
DISTRICT**

PROVIDING SERVICE SINCE 1948  
www.sewd.net

**DIRECTORS**

Richard Atkins  
President  
Division 1

Andrew Watkins  
Division 2

Alvin Cortopassi  
Division 3

Melvin Panizza  
Division 4

Paul Sanguinetti  
Division 5

Loralee McGaughey  
Division 6

Thomas McGurk  
Vice President  
Division 7

**STAFF**

Justin M. Hopkins  
General Manager

Juan M.Vega  
Assistant General Manager

**LEGAL COUNSEL**

Jeanne M. Zolezzi  
General Counsel

Phone 209-948-0333  
Fax 209-948-0423

E-mail sewd@sewd.net

6767 East Main Street  
Stockton, CA 95215

Post Office Box 5157  
Stockton, CA 95205

**MEETING NOTICE**

THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE STOCKTON EAST WATER DISTRICT WILL BE HELD AT 12:30 P.M., TUESDAY, JANUARY 24, 2023 AT THE DISTRICT OFFICE, 6767 EAST MAIN STREET STOCKTON, CALIFORNIA 95215

**Assistance for the Disabled:** If you are disabled in any way and need accommodation to participate in the meeting, please contact Administrative Staff at (209) 948-0333 at least 48-hours in advance for assistance so the necessary arrangements can be made.

**DUE TO COVID-19 STOCKTON EAST WATER DISTRICT BOARD MEETINGS WILL BE AVAILABLE BY TELECONFERENCE.**

**Please call (425) 436-6336/Access Code: 866228# to be connected to the Regular Board Meeting, to begin at 12:30 p.m.**

Agendas and minutes are located on our website at www.sewd.net.

**AGENDA**

Page No

- A. Pledge of Allegiance (Director Sanguinetti) & Roll Call**
- B. Consent Calendar (None)**
- C. Public Comment (Non-Agenda Items)**
- D. Scheduled Presentations and Agenda Items**
  - 1. Minutes 01/17/23 Regular Meeting 01
  - 2. Warrants – California Public Employees’ Retirement System 07
  - 3. Concrete Construction Steel Form-work Purchase, 01/24/23 09
- E. Committee Reports**
  - 1. San Joaquin County Flood Control & Water Conservation District Advisory Water Commission Meeting, 01/18/23  
*\*This meeting was cancelled\**
  - 2. Greater San Joaquin County Regional Water Coordinating Committee Meeting, 01/18/23  
*\*This meeting was cancelled\**
  - 3. Staffing Ad-Hoc Committee Meeting, 01/23/23 11

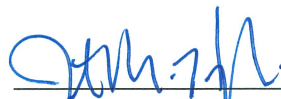
<b>F.</b>	<b>Report of the General Manager</b>	
1.	Water Supply Report as of 01/16/23	13
2.	Information Items	
a.	Material Included, but Bound Separately from Agenda Packet:	
1.	<u>Newsom Announces Proposed Budget With Funding For Water Categories</u> , Acwa.com, 01/11/23	
2.	<u>NOAA Predicts California Storm Could Cost \$1B</u> , Cbs8.com, 01/11/23	
3.	<u>Water Is A Terrible Thing For California To Waste</u> , Wsj.com, 01/19/23	
4.	<u>State Laws Hamper Flood Flow Storage But One San Joaquin Valley Water District Cut Through The Red Tape. Can Others Follow?</u> , Sjvwater.org, 01/14/23	
3.	Report on General Manager Activities	
a.	San Joaquin County Office of Emergency Services – Agricultural Drought Task Force Meeting, 01/18/23	15
b.	ACWA State Legislative Committee Meeting, 01/20/23	29
c.	CVP Water Association – Executive and Financial Affairs Committee Meeting, 01/20/23	
d.	Stockton East Water District Activities Update	
<b>G.</b>	<b>Director Reports</b>	
1.	Meeting with Representative Josh Harder’s Legislative Director, 01/18/23	
2.	Ag Venture Days (Stockton, CA), 01/18/23	
3.	Town Hall Meeting with Representative Josh Harder, 01/18/23	31
<b>H.</b>	<b>Communications</b>	
1.	United States Army Corps of Engineers (USACE) – New Hogan Project – Request for Temporary Deviation from Water Control Plan Letter, 01/24/23	33
<b>I.</b>	<b>Agenda Planning/Upcoming Events</b>	
1.	ACWA Meeting with Dave Eggerton, 9:00 a.m., 01/24/23	
2.	San Joaquin Farm Bureau Federation – Water Committee Meeting, 5:00 p.m., 01/24/23	35

- I. Agenda Planning/Upcoming Events – *continued***
3. US Bureau of Reclamation – Water Users Conference, Reno, NV, 01/24/23 – 01/27/23 37
  4. Eastern San Joaquin Groundwater Authority Technical Advisory Committee Meeting, 1:00 p.m., 01/26/23
  5. Salary Survey Ad Hoc Committee Meeting, 12 Noon, 01/30/23
- J. Report of the Counsel**
1. Closed Session - Existing Litigation  
Stockton East Water District vs. City of Stockton, et al.  
Government Code 54956.9 (a)
  2. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION Section 54956.9 (2 Cases)
- K. Adjournment**

**Certification of Posting**

I hereby certify that on January 19, 2023 I posted a copy of the foregoing agenda in the outside display case at the District Office, 6767 East Main Street, Stockton, California, said time being at least 72 hours in advance of the meeting of the Board of Directors of the Stockton East Water District (Government Code Section 54954.2).

Executed at Stockton, California on January 19, 2023.



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Justin M. Hopkins, General Manager  
Stockton East Water District

Any materials related to items on this agenda distributed to the Board of Directors of Stockton East Water District less than 72 hours before the public meeting are available for public inspection at the District's office located at the following address: 6767 East Main Street, Stockton, CA 95215. Upon request, these materials may be available in an alternative format to persons with disabilities.

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THE REGULAR MEETING OF THE BOARD OF DIRECTORS  
OF STOCKTON EAST WATER DISTRICT WAS HELD AT THE DISTRICT OFFICE  
6767 EAST MAIN STREET, STOCKTON, CA  
ON TUESDAY, JANUARY 17, 2023 AT 12:30 P.M.

**A. PLEDGE OF ALLEGIANCE AND ROLL CALL**

President Atkins called the regular meeting to order at 12:30 p.m., and Director McGaughey led the Pledge of Allegiance.

Present at roll call at the District were Directors Atkins, Cortopassi, McGurk, Panizza, Sanguinetti and Watkins. Also present were Manager Hopkins, Assistant Manager Vega, District Engineer Evensen, Finance Director Ram, Administrative Assistant McKinney, Legal Counsel Zolezzi and Consultant Barkett. Director McGaughey was present via teleconference.

**B. CONSENT CALENDAR (None)**

**C. PUBLIC COMMENT (None)**

**D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS**

1. Minutes 01/10/23 Regular Meeting

A motion was moved and seconded to approve the January 10, 2023 Regular Board Meeting Minutes, as presented.

Roll Call:

Ayes: Atkins, Cortopassi, McGaughey, McGurk, Panizza, Sanguinetti, Watkins  
Nays: None  
Abstain: None  
Absent: None

2. Warrants

- a. Fund 68 – Municipal & Industrial Groundwater Fund
- b. Fund 70 – Administration Fund
- c. Fund 71 – Water Supply Fund
- d. Fund 89 – Fish Passage Improvements Fund
- d. Fund 91 – Vehicle Fund
- e. Fund 94 – Municipal & Industrial Fund
- f. Payroll
- g. Summary
- h. Short Names/Acronym List
- i. SEWD Vehicles & Heavy Equipment

President Atkins announced in addition to the warrants, a handout is included for the State Water Resource Control Board – 2022 Water Rights Fees.

Director Sanguinetti inquired on the expense on page 12, line item 94 for herbicide for weed abatement on New Melones System. Director Sanguinetti wanted to know about Target Special Products, and the price of the chemical. Director Sanguinetti asked why the District is buying from them and not one of the chemical companies in San Joaquin County. Manager Hopkins replied the District reached out to Target to acquire advice on the vegetation the District is trying to combat. The Target company helped to identify some products to try, and offered free training to the District. The

purchase was made to compare Targets' product to other products the District has been using. Assistant Manager Vega replied the chemical purchased is a Custom Aquatic P65 chemical with a cost of \$1,607 per drum, and \$3,424 for a case of Esplanade 200 SC plus tax and freight charges. These products will be used on the canal. President Atkins asked if this is a registered aquatic round up which can be sprayed in the water, and Assistant Manager Vega replied it is a custom aquatic chemical. Manager Hopkins stated we have to file a use report. Manager Hopkins stated this product came with a recommendation from the PCA.

A motion was moved and seconded to approve the January 17, 2023 Warrants and the State Water Resources Control Board – 2022 Water Rights Fees (Handout) as presented.

Roll Call:

Ayes: Atkins, Cortopassi, McGaughey, McGurk, Panizza, Sanguinetti, Watkins

Nays: None

Abstain: None

Absent: None

3. Stockton East Water District – Bellota Pipeline Headworks Fish Screen Retrofit  
Manager Hopkins reported the District has two existing fish screens at the Bellota Intake Facility on the Calaveras River. The District has experienced issues with one of the fish screens this past year. In the process of obtaining parts to repair the screen, the District found they used the last of the parts the manufacturer had on the shelf. There is the potential if the screens failed again, there would be no spare parts available to make the repair. Assistant Manager Vega added there are no spare parts for the fish screens from the manufacturer. This project is budgeted for fiscal year 2023-24, and District Staff wants to be sure work is mobilized at the beginning of the fiscal year, so there are no issues during the irrigation season when more water volume and more use of the screens would be present. The process and price include removing the hydraulic drives as well as the brush arms and replacing these with new electric drives and brush arms, and a new control system. The frames and screens of the current fish screens are in good shape, so these will not be replaced. This price also includes removal and installation. Assistant Manager Vega reported the budget is \$200,000 for fiscal year 2023-24. The quoted price for this project is \$172,150 plus a 10% contingency. The remaining amount will be enough to fully install the retrofit parts of the screens.

Director Sanguinetti stated this is the same company who manufactures fish screens at their Freeport facility. Manager Hopkins confirmed this is the same company. Director Panizza asked if there is a shelf life with this product, or is it unknown. Manager Hopkins stated it is more less unknown, but rotating equipment in general has a 15-20-year life expectancy. Director Panizza asked if there is a budgeted amount for the replacement of these parts in twenty years. Manager Hopkins answered these parts should be budgeted before the new equipment fails. The Bellota Weir Modifications project should be completed in several years and then this will be a backup facility.

Discussion followed.

A motion was moved and seconded to authorize the General Manager to proceed with the purchase of the Intake Screens, Inc. retrofit of the Bellota Pipeline Intake Structure Fish Screens in the amount of \$172,150, plus a 10% contingency, for a total approved amount of \$189,365, and make all other necessary approvals.

Roll Call:

Ayes: Atkins, Cortopassi, McGaughey, McGurk, Panizza, Sanguinetti, Watkins

Nays: None

Abstain: None

Absent: None

4. California Farm Water Coalition – Written Ballot for the Board of Directors (Must be received by February 13<sup>th</sup> to be counted).  
Manager Hopkins reported the District received this ballot to vote for the north central region representative. There is one individual listed on the ballot (Bill Diedrich, Director San Luis Water District). Manager Hopkins inquired if the Board would like to place a vote or not.

A motion was moved and seconded to approve placing a vote for the individual listed on the written ballot, as presented.

Roll Call:

Ayes: Atkins, Cortopassi, McGaughey, McGurk, Panizza, Sanguinetti, Watkins  
Nays: None  
Abstain: None  
Absent: None

5. ACWA/JPIA – 2023 JPIA Executive Committee Election Notice, 01/12/23  
Manager Hopkins reported the District received notice soliciting four new executive committee members. This is a committee of the ACWA/JPIA Board. Manager Hopkins stated to qualify for this committee, you do have to be an ACWA/JPIA Board member, and added Director McGurk is a member of the board. Manager Hopkins inquired if the District would like to nominate Director McGurk for consideration of the executive committee.

Director McGurk stated at the ACWA convention he spoke with the ACWA/JPIA Executive Director, and learned they are looking for a representative from the northern part of California. Director McGurk stated this would dilute his time as he is currently a member of ACWA Region 4 and the Advisory Water Commission for San Joaquin County. The Board had no interest in Director McGurk’s nomination.

**E. COMMITTEE REPORTS**

1. Eastern San Joaquin Groundwater Authority Board Meeting, 01/11/23  
Director Panizza attended the board meeting on 01/11/23 along with Manager Hopkins and Director Watkins. The meeting was an organizational meeting, approving minutes, reviewing and selecting two officers (pro tem and president who were both present). It was suggested the new appointee by the Board of Supervisors should be the chair following the tradition of the county for representation of a supervisor. Director Watkins stated Mr. Robert Rickman was appointed as president. Director Panizza reported it was recommended for action to the GWA Board to delegate the development of the water year 2022-23 annual reports to the ESJGWA steering committee and technical advisory committee, and authorize submittal to the Department of Water Resources by April 1<sup>st</sup>. At the meeting, Matt Zidar offered a detailed review of priorities for 2022-23. Staff recommended to provide dates for the board to meet four times a year, and schedule an additional meeting to coincide for a budget review and emergency items. Discussion followed.
2. Stockton East Water District Ad-Hoc Committee Meeting – Central San Joaquin Water Conservation District & Stockton East Water District, 01/11/23  
Director McGurk reported the meeting was productive. The key points were agreed upon by both districts. Central San Joaquin Water Conservation District requested the District put their ideas in writing for review before the MOU is submitted to LAFCO. President Atkins stated some people didn’t know how the budget worked. Mr. Roberts stated he had not received any information regarding the budget, or the rates for SEWD. Manager Hopkins reminded Mr. Roberts that information explaining the budget and rates was sent to him. Finally, after discussion and an explanation from Legal Counsel Zolezzi, Mr. Roberts came to understand. President Atkins stated



more details should have been explained, and additional information needs to be covered before finalizing the merger.

Director Panizza stated the name needs to be changed for the at-large committee. The three directors for CSJWCD are Anthony Chiappe, Richard Wagner and Grant Thompson. Director Panizza stated Legal Counsel Zolezzi offered some legal advice with the LAFCO process, and the five-year review process beginning in 2025 through 2030 with regards to SGMA compliance. Discussion followed.

## F. REPORT OF GENERAL MANAGER

### 1. Water Supply Report as of 01/09/23

Manager Hopkins provided a handout of the Water Supply Report for information only that included storage, release, and production data collected from various sources as of midnight last night.

There is 226,173 AF in storage at New Hogan Reservoir. Current releases are set at 2,888 cfs. There is 902,998 AF in storage at New Melones Reservoir. Current releases are set at 36 cfs. Current release at Goodwin Dam to Stanislaus River are set at 1,900 cfs and release to all water users are set at 0 cfs. There are 0 irrigators on New Hogan, 0 irrigators on New Melones, and 0 irrigators out of District. The water treatment plant is currently processing 22 mgd. The City of Stockton is currently processing 11 mgd. Manager Hopkins reported the District wells total water extraction is 5,046 gpm (~7 mgd).

Shane Romero from California Water Service Company asked if the District will ever get to use New Melones water. Manager Hopkins replied it depends on the water year. The Districts' allocation is based on the San Joaquin index, and with the latest rainfall, there is a chance the water year can be defined as below normal or wetter. If this is the case, the District will receive water. If its defined as a dry year, then SEWD will not receive water. However, Central San Joaquin will receive a portion of their water allocation and the City of Stockton receives the first 15,000 AF of that allocation. Manager Hopkins stated unless it's a critical year, there would be some amount received from New Melones. Director Watkins stated in the lower years there would be transfer water. Manager Hopkins stated the District also has a transfer agreement with OID and SSJID to receive 10,000 AF in critical years, and 20,000 AF in dry years. It was clarified by Directors Cortopassi and Watkins and Manager Hopkins the 15,000 AF was for the urban contractors, not just the City of Stockton. A final allocation determination should be made in May. Legal Counsel Zolezzi replied we should know in January or February. Discussion followed.

### 2. Information Items:

Manager Hopkins noted item: F2a-1, F2a-2 and F2a-3

### 3. Report on General Manager Activities

#### a. Stockton Area Water Suppliers (SAWS), 01/13/23

*\*This meeting was cancelled\**

#### b. Stockton East Water District Activities Update

Manager Hopkins reported he spoke with Scot Moody regarding the long-term transfer agreement with Oakdale Irrigation District (OID) and South San Joaquin Irrigation District (SSJID). OID found the agreement with SEWD did not include a provision for escalating the agricultural water rate which is included in all of OID's out-of-district contracts with their growers. OID determined they could not sell water to SEWD agricultural customers for less cost than their own. The proposed revisions in the agreement will come back for Board approval. Manager Hopkins reported the Phytophthora study is finally complete. In working with the USDA and the UC Davis Extension, a tentative date for a presentation is set for the April 14<sup>th</sup> Board meeting date. Manager

Hopkins reminded the Board that a shutdown at the treatment plant is scheduled for tomorrow. Manager Hopkins reported he will be meeting with the Executive Director from ACWA the morning before the next Board meeting on January 24<sup>th</sup>.

## **G. DIRECTOR REPORTS**

1. Linden-Peters Chamber of Commerce Meeting, 01/16/23  
Director Cortopassi attended the meeting along with Director Atkins, McGurk and Watkins, and Manager Hopkins. Director Cortopassi reported a lot of people were involved with volunteering, and the Municipal Advisory Commission is working on area mapping. San Joaquin County Supervisor Ding attended and officiated with the swearing in. President Atkins was impressed with the event.

## **H. COMMUNICATIONS (None)**

## **I. AGENDA PLANNING/UPCOMING EVENTS**

1. San Joaquin County Flood Control and Water Conservation District Advisory Water Commission Meeting, 1:00 p.m., 01/18/23  
*\*This meeting was cancelled\**
2. Greater San Joaquin County Regional Water Coordinating Committee Meeting, 3:00 p.m., 01/18/23  
*\*This meeting was cancelled\**
3. CVP Water Association – Executive and Financial Affairs Committee Meeting, 10:00 a.m., 01/20/23

Director Watkins stated Ag Ventures will be held on January 18<sup>th</sup> if anyone has time to volunteer for set up. And Representative Josh Harder has a Town Hall meeting from 6:00-7:00 p.m. on January 18<sup>th</sup>.

President Atkins reported the ACWA State Legislative Committee meeting is scheduled for January 20<sup>th</sup> at 10:00 a.m.

## **J. REPORT OF THE COUNSEL**

1. Closed Session - Existing Litigation  
Stockton East Water District vs. City of Stockton, et al.  
Government Code 54956.9 (a)
2. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION Section 54956.9 (2 Cases)
3. Closed Session – Personnel  
Government Code 54957

President Atkins adjourned the meeting to closed session at 1:37 p.m. to discuss closed session agenda items. The regular meeting reconvened at 2:49 p.m., with the no reportable action.

**K. ADJOURNMENT**

President Atkins adjourned the meeting at 2:50 p.m.

Respectfully submitted,

Justin M. Hopkins  
Secretary of the Board

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**STOCKTON EAST WATER DISTRICT  
INVOICES FOR BOARD PACKAGE  
CALPERS EFT REQUEST  
JANUARY 24, 2023**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
1 CA Public Employees Retirement System (CalPERS)	70	10-5049-0	Retirement Contributions for Payroll 01/20/23-Admin	4,743.39	01/20/23 1245106351
2 CA Public Employees Retirement System (CalPERS)	70	10-2299-0	Retirement Contributions for Payroll 01/20/23-Admin	47.45	01/20/23 1245106351
			<b>Total Fund 70 Admin</b>	<b>\$ 4,790.84</b>	
3 CA Public Employees Retirement System (CalPERS)	71	10-5049-0	Retirement Contributions for Payroll 01/20/23-WS-NM	4,001.36	01/20/23 1245106351
4 CA Public Employees Retirement System (CalPERS)	71	10-5058-0	Retirement Contributions for Payroll 01/20/23-WS-NH	1,772.24	01/20/23 1245106351
			<b>Total Fund 71 Water Supply</b>	<b>\$ 5,773.60</b>	
5 CA Public Employees Retirement System (CalPERS)	94	10-5049-0	Retirement Contributions for Payroll 01/20/23-M&I	18,906.18	01/20/23 1245106351
			<b>Total Fund 94 Municipal &amp; Industrial</b>	<b>\$ 18,906.18</b>	
<b>Grand Total for Electronic Funds Transfer Request on RBM 01/24/2023</b>				<b>\$ 29,470.62</b>	

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# Memorandum

**To:** Board of Directors  
**From:** Justin Hopkins – General Manager  
Juan Vega – Assistant General Manager  
Darrel Evensen – District Engineer  
Kent Norman – Associate Engineer  
David Higaes – Maintenance Manager  
**Date:** 01/24/2023  
**Re:** Concrete Construction Steel Form-work Purchase

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## **Background**

The Stockton East Water District (District) Staff has evaluated the feasibility and effects of purchasing a set of reusable steel concrete wall forms and associated accessories. The evaluation revealed the District may benefit from purchasing these forms in a couple of different ways:

1. During the construction of several structures, District staff has identified the manufacturing of custom plywood wall form-work as a significant bottleneck in the productivity of the Maintenance department, with the typical form-work structure taking well over two weeks to assemble. Currently, custom wall forms are fabricated out of plywood and dimensional lumber by District staff to pour reinforced concrete structural walls. The fabrication of these forms is time-consuming and greatly slows down the construction process. District staff has identified that approximately 75% of the time involved in assembling concrete wall form-work lies in the fabrication of forms and can cost up to 25% of the total price of the concrete structure.
2. The current wood-based process is unavoidably wasteful as the vast majority of the forms cannot be saved and reused between projects due to the stresses involved in stripping the forms from the walls. An estimate of form-work costs for the two most recent crossings, Cooks, was \$12,340, and Stagnaro's was \$4,482 for lumber and nails. Purchasing re-usable steel forms would eliminate a lot of the waste.

## **Summary**

Staff received three quotes for steel concrete wall form-work to evaluate the feasibility of purchasing the form-work, see Table 1. In addition to the time and long-term cost savings, steel form-work is more durable than lumber and has excellent versatility for future projects.

**Table 1. Quoted Vendors and Prices**

<b>Vendor</b>	<b>Amount</b>	<b>Shipping Included?</b>
Southern Carlson	\$36,418	Yes
Whitecap	\$47,018	Yes
Symons	\$48,535	No

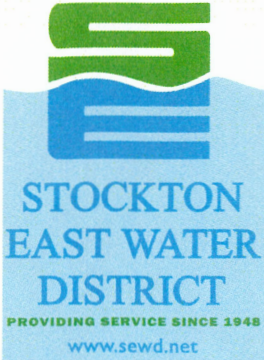
### **Financial Impact**

As a part of the FY 22-23 budget, the Board approved \$450,000 for the Highway 4 Trash Racks project, which will include the construction of a new structure in the Lower Farmington Canal with reinforced concrete walls. The current balance of \$115,865 from the budgeted amount will support the purchase of all supplies necessary to complete this year's budgeted portion of the project with a surplus that would allow for the purchase of these steel forms. The project has an additional budget of \$250,000 slated for FY 23-24.

Although there is an increased upfront cost for the steel forms, the Return on Investment (ROI), using the lowest quoted price, would reach a break-even point between the fifth and sixth construction projects.

### **Recommendation**

Staff recommends that the Board authorize the General Manager to purchase the quoted form-work from Southern Carlson for \$36,418, plus a 10% contingency, for a total of \$40,060, and make all other necessary approvals.



**MEETING NOTICE**

The Staffing Ad-Hoc Committee  
of the Stockton East Water District  
Board of Directors will meet at  
**2:00 p.m., Monday, January 23, 2023**  
at the District Office, 6767 East Main Street, Stockton, CA

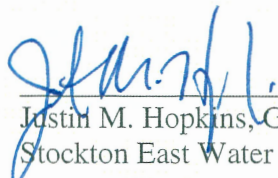
**Assistance for the Disabled:** If you are disabled in any way and need accommodation to participate in the meeting, please call Administrative Staff at (209) 948-0333 for assistance so the necessary arrangements can be made.

**AGENDA**

1. Roll Call - Chairperson Sanguinetti, Director Panizza, Director Watkins, Director McGurk (Alternate)
2. Public Comment
3. Department Reclassification & Reorganization
4. Labor Assistance Contracting
5. Adjournment

**Certification of Posting**

I hereby certify that on January 18, 2023 I posted a copy of the foregoing agenda in the outside display case at the District Office, 6767 East Main Street, Stockton, California, said time being at least 72 hours in advance of the meeting of the Stockton East Water District Administration Committee Meeting (Government Code Section 54954.2). Executed at Stockton, California on January 18, 2023.

  
Justin M. Hopkins, General Manager  
Stockton East Water District

**DIRECTORS**

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Weekly Water Report	As of: Jan. 16, 2023	As of: Jan. 23, 2023	
<b>New Hogan (NHG) TOC</b>	<b>152,100</b>	<b>152,100</b>	<b>AF</b>
Storage:	226,173		AF
Net Storage Change:	+56,141		AF
Inflow:	12,338		CFS
Release:	2,888		CFS
<b>New Melones (NML) Allocation</b>	<b>0</b>	<b>0</b>	<b>AF</b>
Storage:	902,998		AF
Net Storage change:	+113,142		AF
Inflow:	10,526		CFS
Release:	36		CFS
<b>Source: CDEC Daily Reports</b>			

<b>Goodwin Diversion (GDW)</b>			
Inflow (Tulloch Dam):	3,008		CFS
Release to Stanislaus River (S-98):	1,900		CFS
Release to OID (JT Main):	0		CFS
Release to SSJID (SO Main):	0		CFS
Release to SEWD:	<u>0</u>		CFS
Total Release	1,900		CFS
<b>Source: Tri-Dam Operations Daily Report</b>			
<b>Farmington Dam (FRM)</b>			
Diverted to SEWD:	N/A		CFS
Diverted to CSJWCD:	0		CFS
<b>Source: USACE WCDS Hourly Report</b>			

<b>Surface Water Used</b>			
Irrigators on New Hogan:	0		
Irrigators on New Melones:	0		
Out-Of-District Irrigators:	0		
DJWWTP Production:	22		MGD
North Stockton:	0		MGD
South Stockton:	4		MGD
Cal Water:	22		MGD
City of Stockton DWSP Production:	11		MGD

<b>District Ground Water Extraction</b>			
74-01	0		GPM
74-02	0		GPM
North	0		GPM
South	1,906		GPM
Extraction Well # 1	<u>3,140</u>		GPM
Total Well Water Extraction	5,046		GPM
Total Ground Water Production	7		MGD

**Note: All flow data reported here is preliminary and subject to revision.**

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# San Joaquin County Agricultural Drought Task Force

Presenter : Craig Shoemaker

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18  
Climate Program Manager

Agenda Item: F-3a  
Date 01/24/23

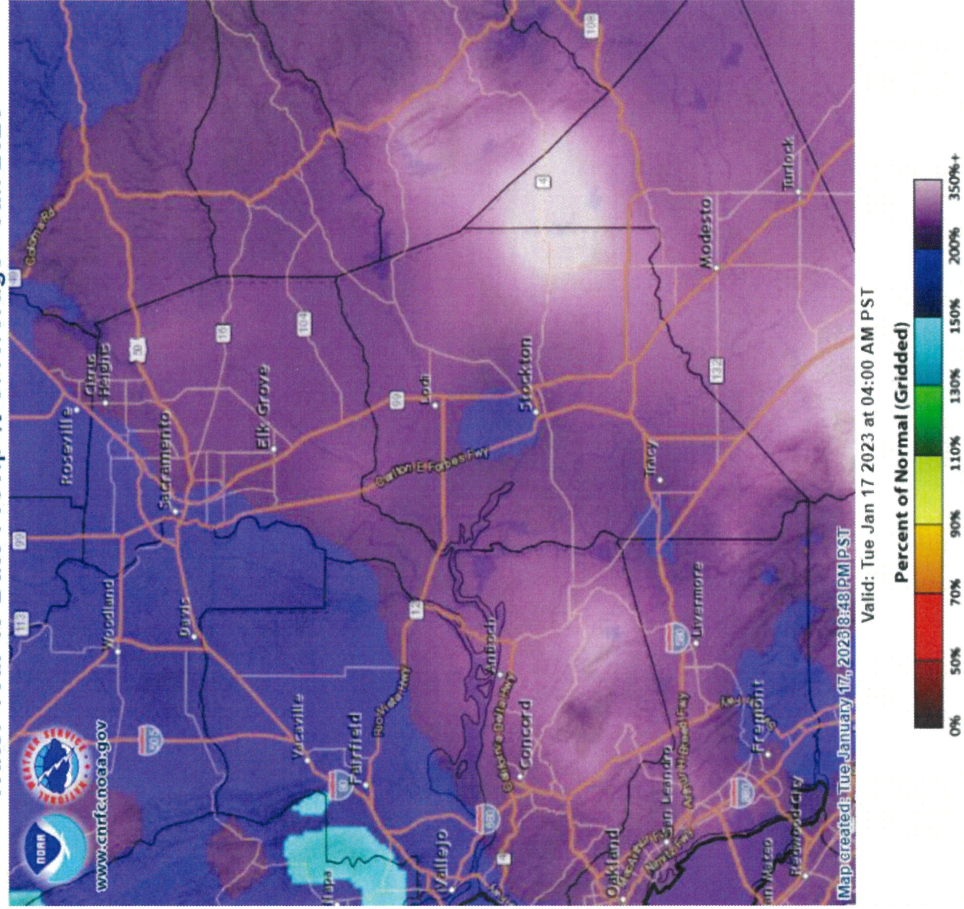




# Above Normal Water Year in Progress

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18

Water Year-to-Date Precip % of Average - Jan 2023

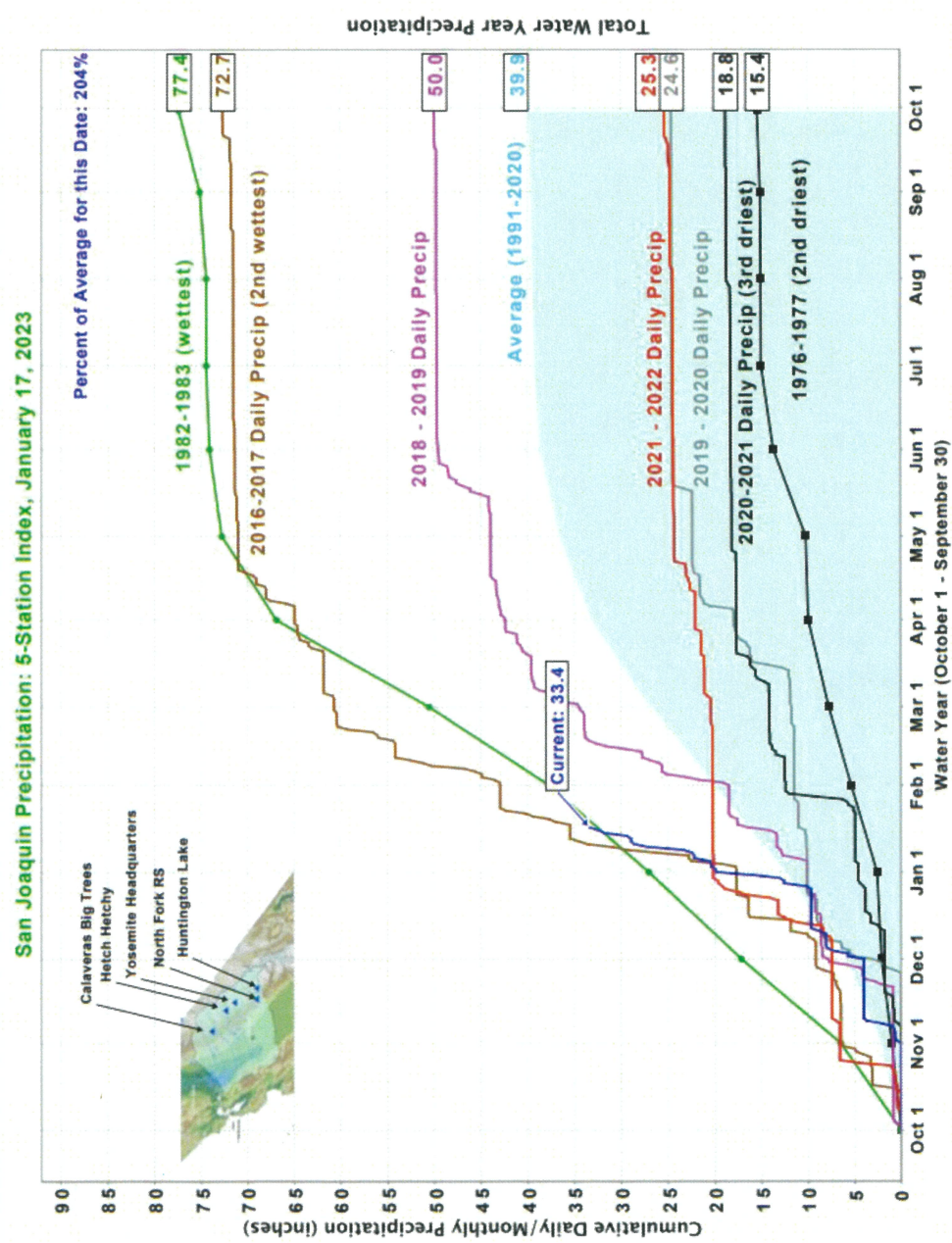
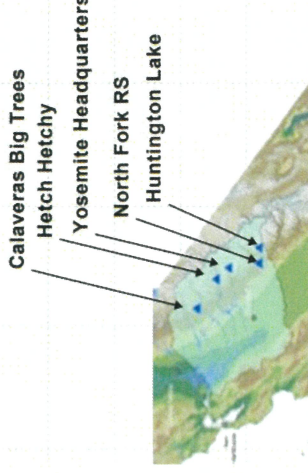


San Joaquin County  
200-400% of normal



# Water Year 2022-2023 - 204% of normal

Weather Forecast Office  
 Sacramento, CA  
 Wednesday, January 18





# Water Year 2022-2023 Much Above Normal

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18

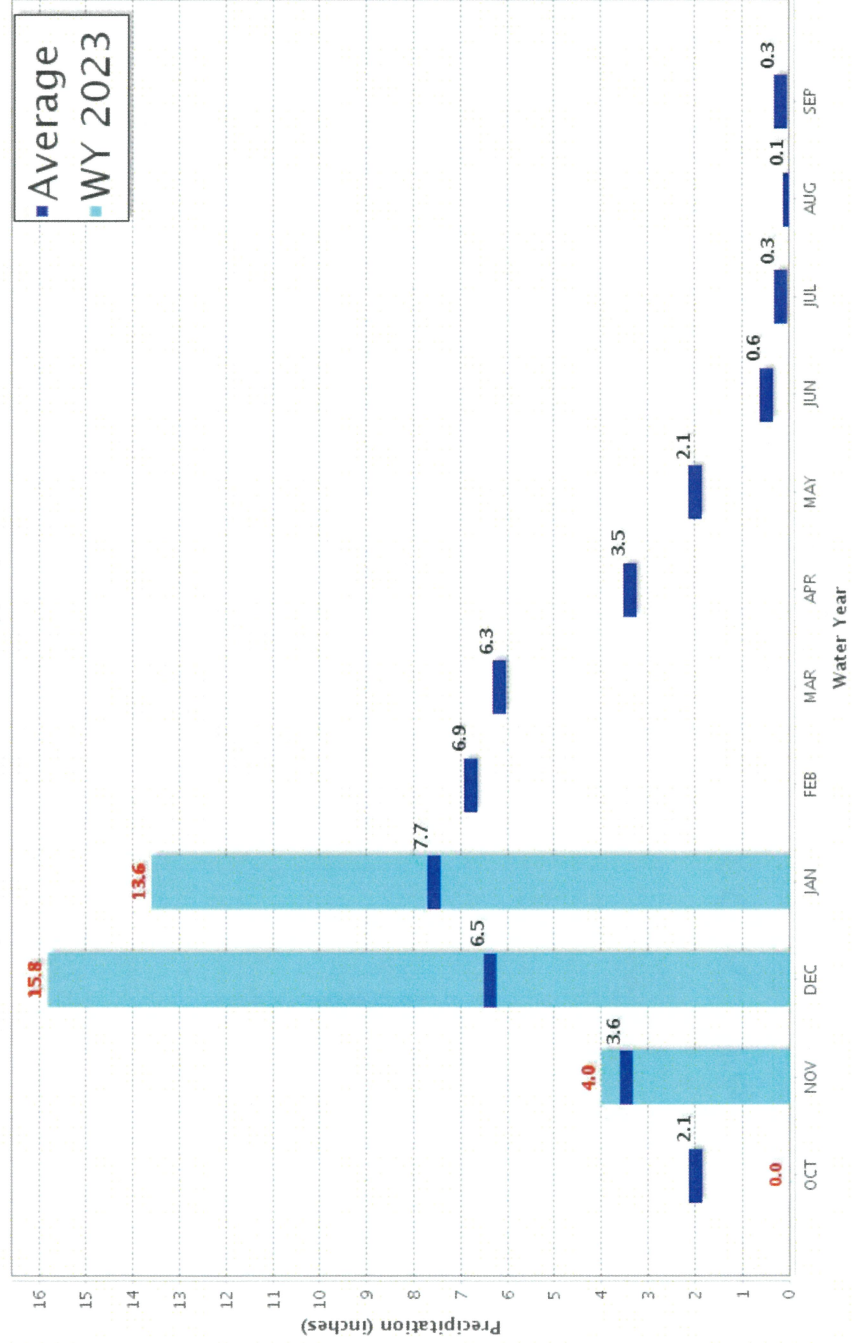


## San Joaquin 5-Station

### Precipitation Index for Water Year 2023 - Updated on January 17, 2023 08:48 PM

Note: Monthly totals may not add up to seasonal total because of rounding

Water Year Monthly totals are calculated based on Daily precipitation data from 12am to 12am PST



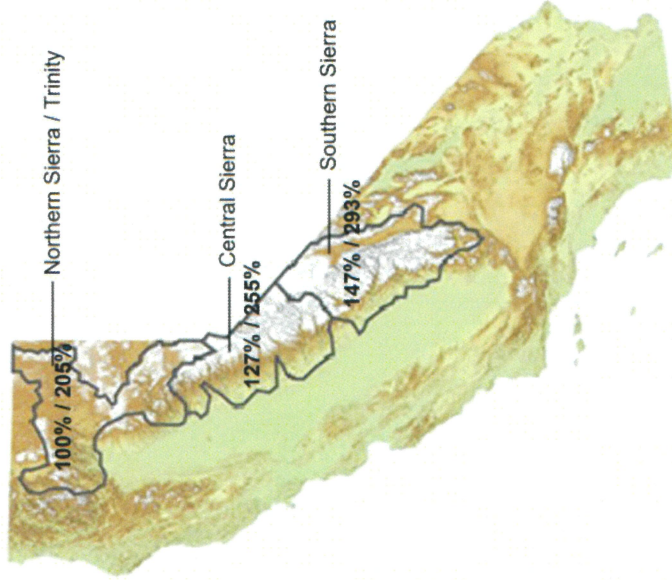


# Water Year Snowpack 2022-2023

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18

## CURRENT REGIONAL SNOWPACK FROM AUTOMATED SNOW SENSORS

% of April 1 Average / % of Normal for This Date



NORTH	
Data as of January 17, 2023	
Number of Stations Reporting	33
Average snow water equivalent (inches)	28.5
Percent of April 1 Average (%)	100
Percent of normal for this date (%)	205

CENTRAL	
Data as of January 17, 2023	
Number of Stations Reporting	51
Average snow water equivalent (inches)	34.8
Percent of April 1 Average (%)	127
Percent of normal for this date (%)	255

SOUTH	
Data as of January 17, 2023	
Number of Stations Reporting	32
Average snow water equivalent (inches)	33.0
Percent of April 1 Average (%)	147
Percent of normal for this date (%)	293

STATE	
Data as of January 17, 2023	
Number of Stations Reporting	116
Average snow water equivalent (inches)	32.5
Percent of April 1 Average (%)	124
Percent of normal for this date (%)	251

Statewide Average: 124% / 251%





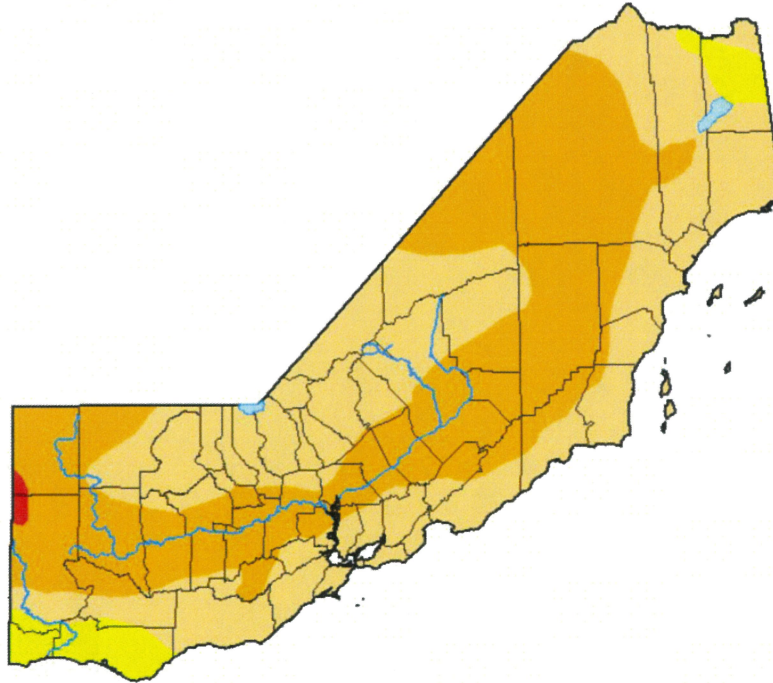
# Latest Drought Monitor Improvements to D2

## U.S. Drought Monitor California

**January 10, 2023**

(Released Thursday, Jan. 12, 2023)

Valid 7 a.m. EST



Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.00	100.00	95.38	46.00	0.32	0.00
Last Week 01-03-2023	0.00	100.00	97.93	71.14	27.10	0.00
3 Months Ago 10-11-2022	0.00	100.00	99.77	93.99	40.91	16.57
Start of Calendar Year 01-01-2023	0.00	100.00	97.93	71.14	27.10	0.00
Start of Water Year 09-27-2022	0.00	100.00	99.76	94.01	40.91	16.57
One Year Ago 01-11-2022	0.00	100.00	99.25	66.39	1.39	0.00

**Intensity:**

- None
- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>

**Author:**

Richard Tinker  
CPC/NOAA/NWS/NCEP

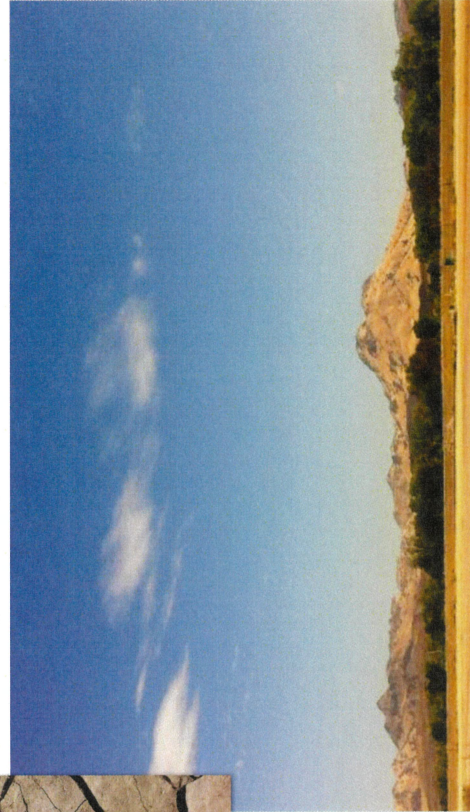


[droughtmonitor.unl.edu](https://droughtmonitor.unl.edu)



# Seasonal Outlooks

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18





## 2023 ENSO Predictions

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18

... According to the Climate Prediction Center ...

<sup>2</sup> A transition from La Niña to ENSO-neutral is anticipated during the February-April 2023 season. By Northern Hemisphere spring (March-May 2023), the chance for ENSO-neutral is 82%.

12/08/2022



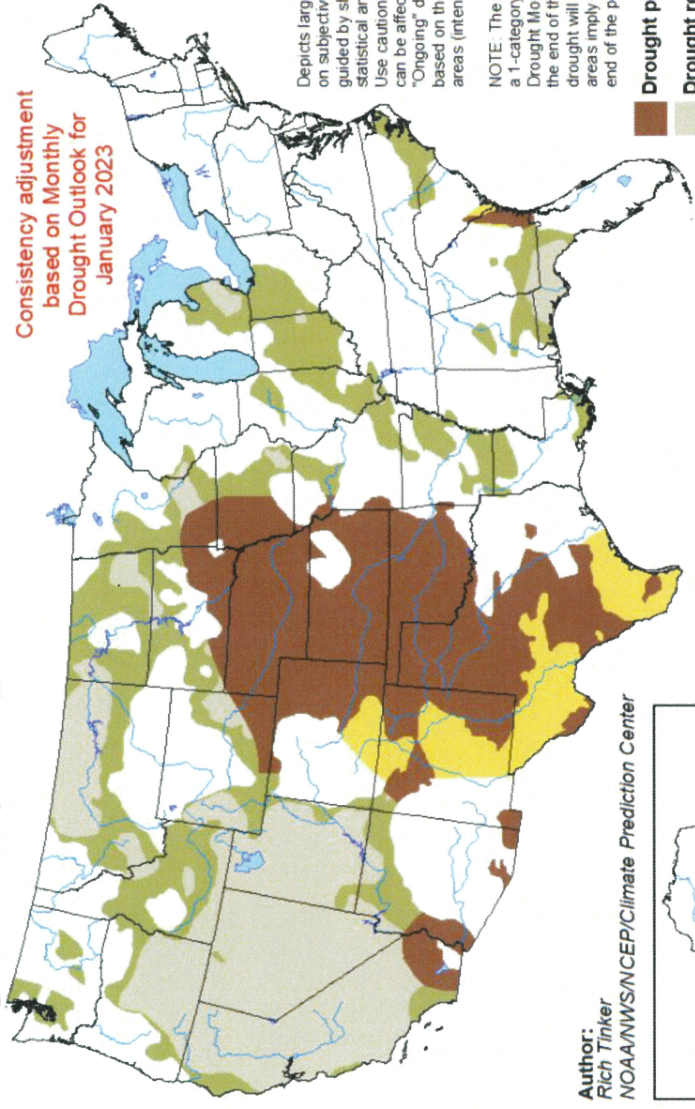
# US Drought Outlook

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18

## U.S. Seasonal Drought Outlook Drought Tendency During the Valid Period

Valid for January 1 - March 31, 2023  
Released December 31, 2022

Consistency adjustment  
based on Monthly  
Drought Outlook for  
January 2023

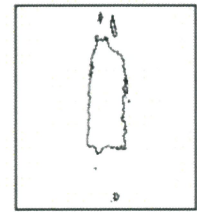
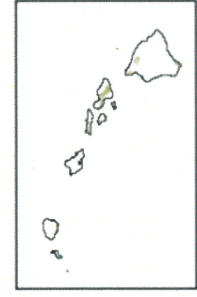


Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Use caution for applications that can be affected by short lived events. "Ongoing" drought areas are based on the U.S. Drought Monitor areas (intensities of D1 to D4).

NOTE: The tan areas imply at least a 1-category improvement in the Drought Monitor intensity levels by the end of the period, although drought will remain. The green areas imply drought removal by the end of the period (D0 or none).

- Drought persists
- Drought remains but improves
- Drought removal likely
- Drought development likely

Author:  
Rich Tinker  
NOAA/NWS/NCEP/Climate Prediction Center



<http://go.usa.gov/3eZ73>



# CPC 6 to 10 day Outlook

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18

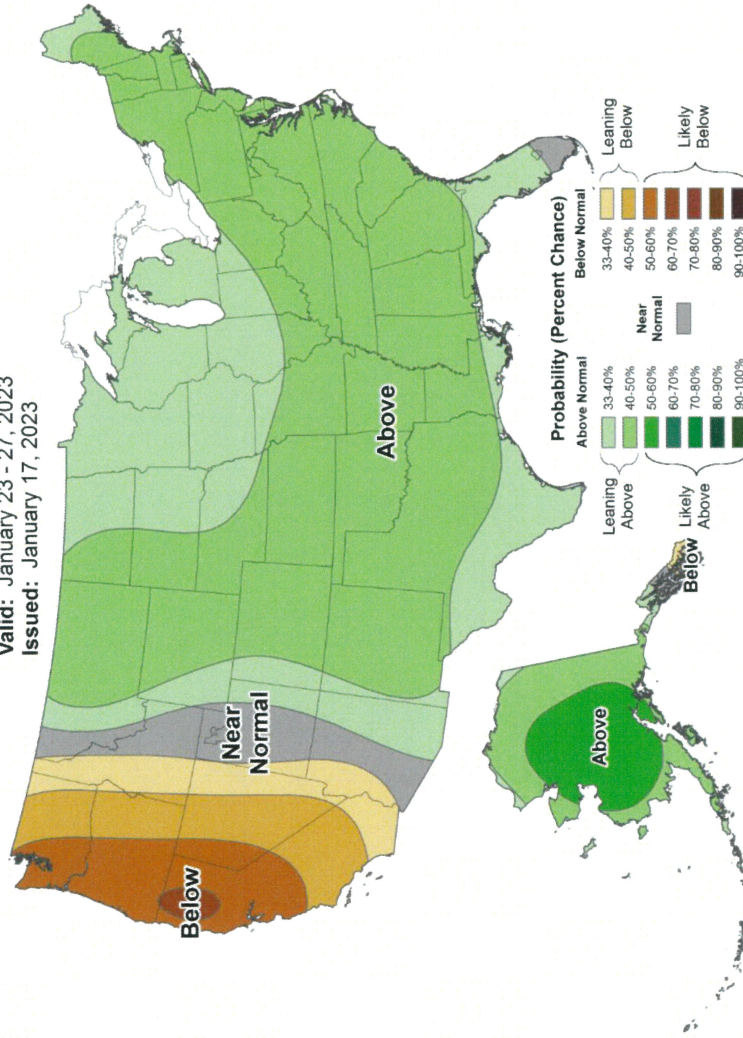
## Dry weather likely through the end of January



### 6-10 Day Precipitation Outlook



Valid: January 23 - 27, 2023  
Issued: January 17, 2023



Unshaded areas = Equal Chances, No Strong Indicators



# CPC 3 Month Outlooks

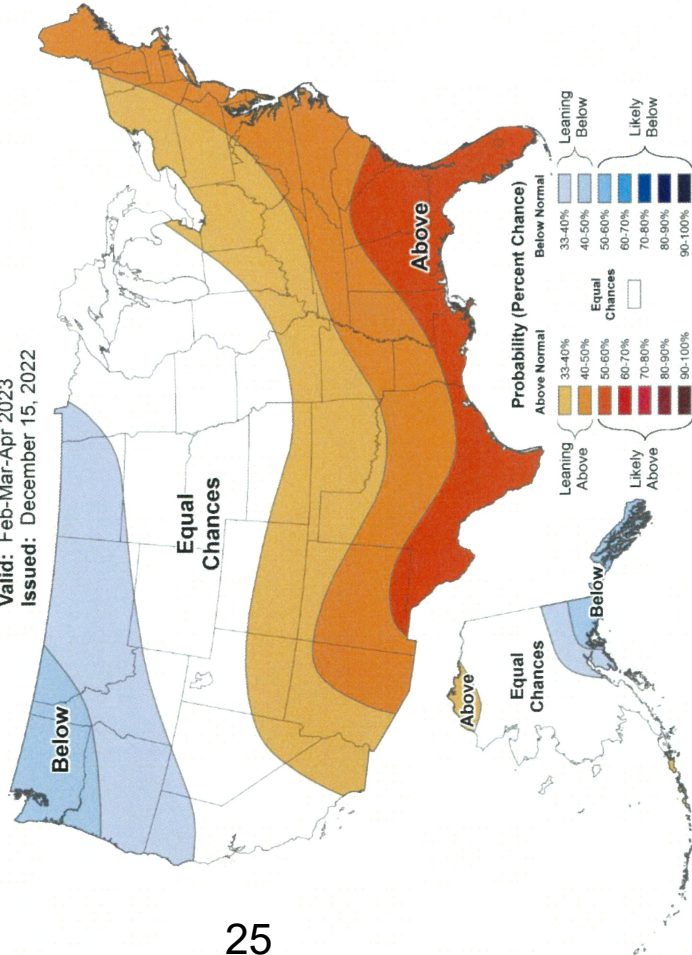
Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18

## February - March - April



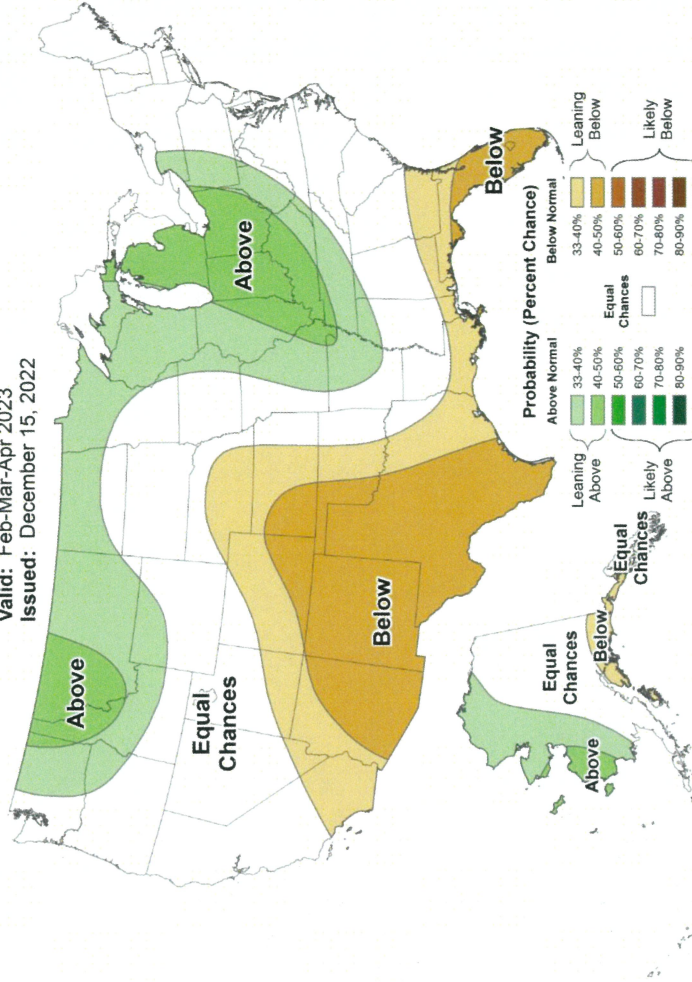
### Seasonal Temperature Outlook

Valid: Feb-Mar-Apr 2023  
Issued: December 15, 2022



### Seasonal Precipitation Outlook

Valid: Feb-Mar-Apr 2023  
Issued: December 15, 2022



Unshaded areas = Equal Chances, No Strong Indicators



# NWS Partner Emails



National Weather Service  
National Oceanic and Atmospheric Administration

Weather Forecast Office  
Sacramento  
Friday, Oct 22, 2021

## Significant Rain and Snow this Weekend into Early Next Week

### KEY POINTS

- Periods of moderate to locally heavy rain could cause small stream and urban flooding
- Possible debris and ash flows on recently burned areas
- Breezy winds Sunday
- Winter Storm Watch in effect Sunday evening into Tuesday

### CHANGES FROM PREVIOUS BRIEFING

- Winter Storm Watch issued for Sunday night into early Tuesday
- Flood Watch in effect from Late Saturday night through Sunday

### WEATHER RISK OUTLOOK

Risk levels incorporate potential impacts from weather hazards and likelihood of occurrence.

	Fri 10/22	Sat 10/23	Sun 10/24	Mon 10/25	Tue 10/26	Wed 10/27	Thu 10/28
Valley	Rain	Rain	Rainy/Wind	Rain	Rain	Rain	
Foothills	Rain/Debris Flows	Rain	Rain/Wind/Debris Flows	Rain	Rain	Rain	
Mountains	Rain/Debris Flows	Rain	Rain/Debris Flows	Snow	Snow	Rain	

Risk Levels: Little to None, Minor, Moderate, Major, Extreme

### DETAILS

#### Valley, Foothills, Mountains

  
**Rain**

  
**Snow**

**Impacts:**

- Moderate to heavy rain may lead to roadway ponding and minor flooding of poor drainage areas, creating difficult commute conditions
- Periods of heavy rain with ash and debris flows possible on recently burned areas

**Timing:**

- Through this afternoon

**Confidence:**

- High

**Impacts:**

- Moderate to locally heavy rain through the afternoon today
- Ponding on roadways and increased travel times
- Isolated afternoon thunderstorms possible in northern Sacramento Valley and surrounding foothills

**Impacts:**

- Mountain travel delays and chain controls possible

**Timing:**

Friday

**Confidence:**

Medium

- Snow levels 7000 - 9000 feet decreasing through the day

# Early heads up of impending weather

- Prior to traditional watches and warning

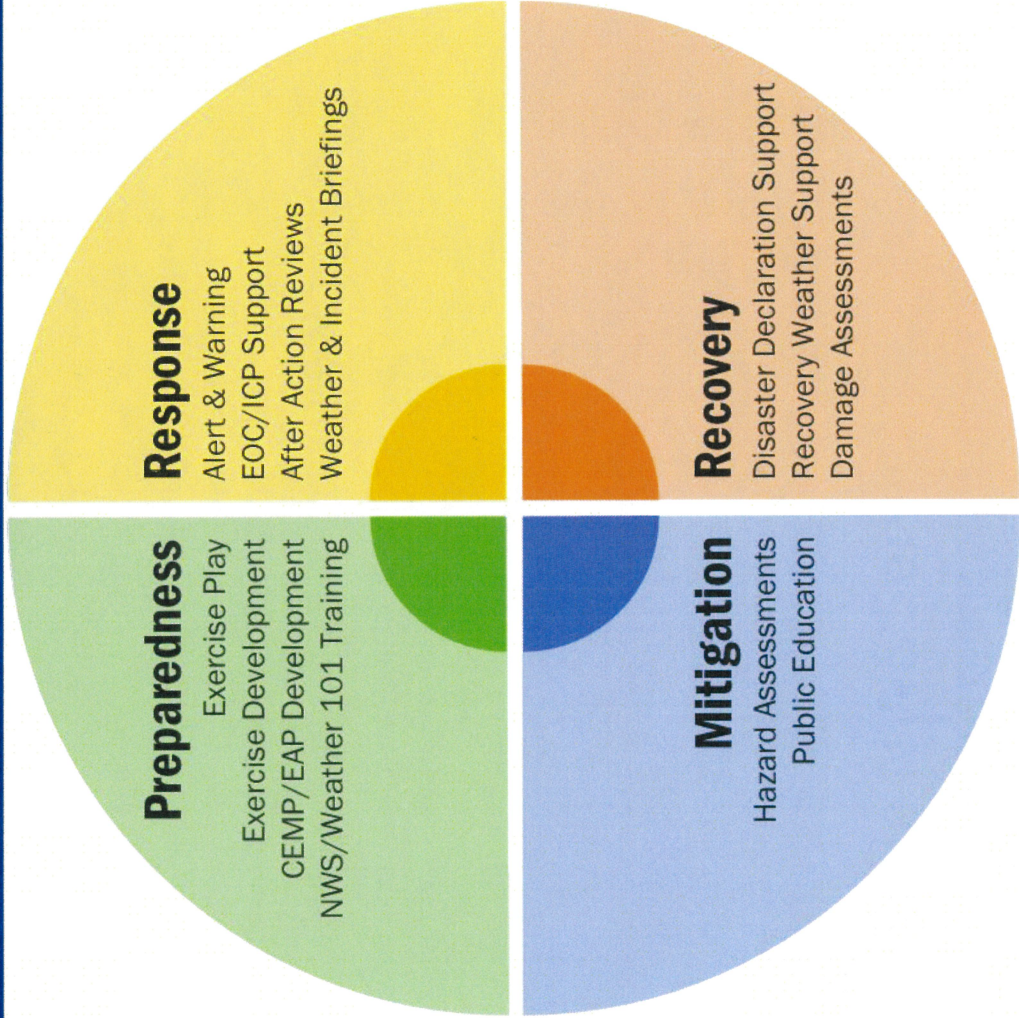
To be added to partner email lists, email:

[nws.sacramento@noaa.gov](mailto:nws.sacramento@noaa.gov) or [courtney.carpenter@noaa.gov](mailto:courtney.carpenter@noaa.gov)



# Other Available NWS Services

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18







# Questions?

Weather Forecast Office  
Sacramento, CA  
Wednesday, January 18

**If you have questions, or want to be added to partner email list, please contact:**

**NWS SACRAMENTO**

**[craig.shoemaker@noaa.gov](mailto:craig.shoemaker@noaa.gov)**

**or**

**[courtney.carpenter@noaa.gov](mailto:courtney.carpenter@noaa.gov)**

**A Forecaster can be reached 24/7**

** (916) 979-3045**



**nws.sacramento@noaa.gov**



**(916) 979-3045**



**weather.gov/sacramento**



# AGENDA



## ACWA State Legislative Committee

January 20, 2023

**In-Person Only**

Capitol Event Center

1020 11<sup>th</sup> Street

Sacramento, CA 95814

10:00 a.m. – 12:00 p.m.

- 
- |                                            |                                                  |
|--------------------------------------------|--------------------------------------------------|
| 1. <b>Welcome</b>                          | Brian Poulsen, Chair<br>Lauren Layne, Vice-Chair |
| 2. <b>Executive Director's Report</b>      | Dave Eggerton                                    |
| 3. <b>Deputy Executive Director Report</b> | Cindy Tuck                                       |
| 4. <b>SLC Overview and Updates</b>         | Adam Quiñonez                                    |
| 5. <b>ACWA Bill Proposals</b>              | Julia Hall/Kris Anderson                         |
| 6. <b>Review of Bill Packet</b>            |                                                  |
| 7. <b>Legislative Updates</b>              |                                                  |
| A. State Budget                            | Adam Quiñonez                                    |
| B. Infrastructure                          | Adam Quiñonez/Kris Anderson                      |
| 8. <b>Regulatory Updates</b>               | Chelsea Haines                                   |
| 9. <b>Other Business</b>                   |                                                  |
| 10. <b>Adjourn</b>                         |                                                  |

**Reminder: Next State Legislative Committee Meeting on February 10, 2023**

\*Bill packets are also available online by logging on to [www.acwa.com](http://www.acwa.com).

To access, go to the About My ACWA tab > ACWA Committees > State Legislative > 2023 State Legislative Committee Meeting Materials (Members Only)

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# Representative Josh Harder

Working for the  
Central Valley.



**Details:**

**Wednesday, January 18th from 6:00 to 7:00 PM**

**Health Plan of San Joaquin, “Community Room”  
7751 South Manthey Road in French Camp**

Please join us and make your voice heard!

*Josh Harder*

*Representative for California’s 9th District*



**California Office**

We are currently in the process of transitioning to a new District Office.  
Stockton, CA  
Phone Contact: [\(209\) 579 5458](tel:(209)5795458)

**Washington, DC Office**

209 Cannon House Office Building  
Washington, DC 20515  
Phone Contact: [\(202\) 225-4540](tel:(202)2254540)

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**STOCKTON  
EAST WATER  
DISTRICT**

PROVIDING SERVICE SINCE 1948

www.sewd.net

DIRECTORS

Richard Atkins  
President  
Division 1

Andrew Watkins  
Division 2

Alvin Cortopassi  
Division 3

Melvin Panizza  
Division 4

Paul Sanguinetti  
Division 5

Loralee McGaughey  
Division 6

Thomas McGurk  
Vice President  
Division 7

STAFF

Justin M. Hopkins  
General Manager

Juan M. Vega  
Assistant General Manager

LEGAL COUNSEL

Jeanne M. Zolezzi  
General Counsel

Phone 209-948-0333  
Fax 209-948-0423

E-mail [sewd@sewd.net](mailto:sewd@sewd.net)

6767 East Main Street  
Stockton, CA 95215

Post Office Box 5157  
Stockton, CA 95205

January 24, 2023

Colonel Chad Caldwell  
District Commander  
Corps of Engineers, Sacramento District  
1325 J Street  
Sacramento, CA 95814

Subject: New Hogan Project – Request for Temporary Deviation from Water Control Plan

Colonel Caldwell,

The Stockton East Water District (SEWD) holds a water supply contract with the United States Army Corps of Engineers (USACE) to receive water stored in New Hogan Reservoir under the United States Bureau of Reclamation's (USBR) water right. SEWD relies on New Hogan Reservoir supplies to satisfy a portion of the surface water demands from San Joaquin County's agricultural industry, the drinking water demands from the City of Stockton's 315,000 residents, and minimum flow requirements in the Calaveras River for the federally protected Central Valley Steelhead. In a typical year, SEWD's surface water demands are about 100,000 acre-feet and demands are met by supplies from New Hogan Reservoir and New Melones Reservoir. The water available to SEWD under a full allocation is about 80,000 acre-feet and 75,000 acre-feet, respectively. In the 2021 water year and the 2022 water year to date, SEWD's supplies have been adversely impacted by ongoing drought.

Commencing in October 2021, SEWD's only access to surface water supplies was from the New Hogan Reservoir. Access to New Melones Reservoir supplies has been unavailable and will continue to be unavailable through at least May 2023, as indicated within the attached letter from the USBR. In an effort to provide continued service to SEWD's municipal and industrial (M&I) and agricultural customers, SEWD has relied on a water transfers and groundwater pumping. SEWD's primary water transfer was cut short in 2022 due to the transferring party's water right being curtailed on June 7, 2022, by the State Water Resources Control Board. Groundwater supplies to SEWD remain reliable, but add to overdraft of the Eastern San Joaquin Groundwater Basin, a groundwater basin determined to be critically overdraft by the California Department of Water Resources. New Hogan Reservoir was SEWD's sole supply last year and will likely be SEWD's sole supply for 2023; however New Hogan Reservoir water supply reliability may impact supplies in 2024.

According to the attached National Weather Service (NWS) presentation to the San Joaquin County Agricultural Drought Task Force on December 20, 2022, the NWS predicts the San Joaquin County region will remain in a drought condition through March 31, 2023. The drought condition is driven by NWS modeling that indicates February through April 2023 will provide below normal precipitation. Based on the NWS modeling and SEWD's sole reliance

on New Hogan Reservoir, SEWD expects use of the full New Hogan Reservoir allocation of 84,100 acre-feet during the 2022-2023 water year, again resulting in low reservoir storage on October 1, 2023.

For the reasons mentioned above: surface water demand for 10,000 acres of agriculture and 315,000 M&I customers, minimum flows for federally protected anadromous fish, sole source surface water supply, critically overdraft groundwater, and continued drought; SEWD respectfully requests the USACE consider a temporary deviation from the New Hogan Reservoir Water Control Plan. New Hogan Reservoir currently contains 179,976 acre-feet, which is above the top of conservation (TOC) of 152,100 acre-feet. The sustained TOC of 152,100 acre-feet correlates with the flood control diagram for 12" or more of precipitation, being Chart A-10 of the New Hogan Reservoir Water Control Plan. SEWD requests the USACE consider temporarily increasing TOC to 175,100 acre-feet until approximately February 1, 2023, and operating New Hogan Reservoir based upon the 6" of precipitation flood control diagram within said chart for the remainder of the 2022-2023 water year. Although flood control purposes may be impacted by the deviation, if the NWS forecasting is incorrect, additional water storage and allowing deviation from the flood control diagram will increase TOC more rapidly, thereby providing additional supply for hydropower, improved water quality, increased water supply reliability in 2023 and bolstering supply for 2024 if the drought persist for a fourth or fifth year, additional recreational pool, and ensured supply for minimum fish flows.

SEWD, being a local agency, is unable to confirm the deviation qualifies as a categorical exclusion of the National Environmental Policy Act (NEPA), but would like to identify the additional storage is substantially less than the reservoir's total capacity of 317,000 acre-feet. The proposed deviation will increase TOC storage by 23,100 acre-feet and correlates to an approximate eight (8) foot increase in water surface elevation from 666 feet (NVGD29) to 674 feet (NVDG29). The deviation will not impact USACE's ability to release flows in accordance with the Water Control Manual if the storage exceeds 175,100 acre-feet.

SEWD appreciates your consideration of this request. SEWD has advised Calaveras County Water District (CCWD) of this request for temporary deviation and requested CCWD support of the temporary deviation; however a response has not been received from CCWD and SEWD thinks time is of the essence. Please feel free to contact me if you would like to discuss this request, have any questions, or require additional information. I am available by phone at 209.444.3117 or via email at [jhopkins@sewd.net](mailto:jhopkins@sewd.net).

Respectfully,

Justin M. Hopkins  
General Manager



# Water Committee Meeting Notice

**Tuesday, January 24, 2023 at 5:00pm**  
In-Person or Via Zoom

*Dinner will be provided at the meeting, and all guests are welcome to attend the meeting in person!*

## Please RSVP

**LOCATION**  
SJFB Office/Zoom

**DATE AND TIME**  
01/24/23 5:00pm - 01/24/23 6:00pm

All guests are invited to attend the meeting in person and dinner will be provided! We hope to see you all next week.

I&apos;ll be there! In-Person

I can&apos;t make it

I&apos;ll be there! On Zoom

Topic: January Committee Night  
Time: Jan 24, 2023 05:00 PM Pacific Time (US and Canada)



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**55th Annual Mid-Pacific Water Users' Conference**  
**January 25-27, 2023**  
**Silver Legacy Resort Casino, Reno, NV**  
**DRAFT SCHEDULE**

**WEDNESDAY, JANUARY 25**

- 7:30am-5:00pm**      **REGISTRATION**
- 8:00am**              **CONTINENTAL BREAKFAST**
- 8:30am-12:00pm**    **CALL TO ORDER/GENERAL SESSION**  
Welcome Address  
*Chris Dahlstrom, Santa Ynez River WCD ID #1 (retired)*
- KEYNOTE PRESENTATION**  
*Bureau of Reclamation Commissioner Camille Calimlim Touton*
- Bureau of Reclamation Regional Director Address**  
*Ernest Conant, Regional Director, California-Great Basin*
- Bureau of Reclamation Regional Leadership Discussion, Deputy Regional Director Highlights and Area Office Q&A**  
*Panel Presentation Moderated by Kevin Kasberg, CVPWA*
- The CVP View from Ground Zero: Water Authority and District Managers Weigh In**  
*Panel Presentation Moderated by Dan Keppen, Family Farm Alliance*
- 12:15pm-2:00pm**    **LUNCHEON and PROGRAM**  
Klamath Project Report  
*Paul Simmons, Klamath Water Users Association*
- The Great Food (Security) Giveaway**  
*Dan Keppen, Family Farm Alliance*  
*Mike Wade, California Farm Water Coalition*
- 5:30pm-7:30pm**      **EXHIBITOR RECEPTION & SLOTS TOURNAMENT**

**THURSDAY, JANUARY 26**

- 7:30am-5:00pm**      **REGISTRATION**
- 8:00am-9:10am**      **BREAKFAST and PROGRAM**  
Cachuma Project Report
- KEYNOTE PRESENTATION**  
*Congressman Cliff Bentz (INVITED)*
- 9:20am-12:15pm**    **GENERAL SESSION**  
The ESA at Fifty: What Would President Nixon Think?  
*Panel Presentation Moderated by Paul Simmons, Klamath Water Users Association*
- Dam if You Do; Damned if You Don't: A New Era of California Water Storage Projects**  
*Panel Presentation Moderated by Jeffrey Sutton, Tehama-Colusa Canal Authority*

**12:15pm-1:30pm**

**LUNCHEON and PROGRAM**

Regional Director's Water Conservation Award  
*Ernest Conant, Bureau of Reclamation*

Newlands Project Report  
*Ben Shawcroft, Truckee-Carson Irrigation District*

New Congress  
*Dennis Cardoza, Foley & Lardner LLP*  
*William Ball, Foley & Lardner LLP*

**1:45pm-3:30pm**

**MOVIE SCREENING: "California's Watershed Healing"**

**3:30pm-5:30pm**

**WORKSHOP: Technical Assistance for Modernization Options**  
*Stuart Styles, Cal Poly ITRC*

**6:00pm-9:00pm**

**Dinner and Bowling at the National Bowling Stadium**

**FRIDAY, JANUARY 27**

**8:30am-11:30am**

**BREAKFAST and PROGRAM**

Bowling and Slot Tournament Awards

Meet the Cal Poly Scholarship Students

Recapping Water Year 2022  
*Kristin White, Bureau of Reclamation*  
*Dave Mooney, Bureau of Reclamation*

2023 Water Supply Outlook  
*Bureau of Reclamation*