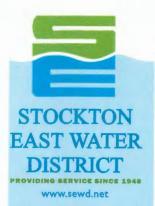


REGULAR BOARD MEETING
SEPTEMBER 10, 2024



DIRECTORS

Richard Atkins President Division 1

Andrew Watkins Division 2

Alvin Cortopassi Division 3

Melvin Panizza Division 4

Paul Sanguinetti Division 5

A.

B.

C.

D.

Newsletter

Paul Nakaue 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, SEPTEMBER 10, 2024 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.

FOR CONTINUED CONVENIENCE STOCKTON EAST WATER DISTRICT BOARD MEETINGS WILL BE AVAILABLE BY TELECONFERENCE.

Please call (347) 566-2741/Passcode: 300 937 522# 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
Pledge of Allegiance (Director of Finance & Administration Ram) & Roll Call)
Consent Calendar (None)	
Public Comment (Non-Agenda Items)	
Scheduled Presentations and Agenda Items 1. Minutes 09/03/24	01
 Warrants Fund 67 – Agricultural Fund Fund 68 – Municipal & Industrial Groundwater Fund Fund 70 – Administration Fund Fund 71 – Water Supply Fund Fund 89 – Fish Screen Improvement Fund Fund 91 – Vehicle Fund Fund 94 – Municipal & Industrial Fund Payroll Summary Short Names/Acronym List SEWD Vehicles & Heavy Equipment 	07 09 11 13 15 17 19 23 25 27 29
 Stockton East Water District – Discuss Development of Groundwater Demand Management Program for Five-Year GSP Update Memo 	31
4. Stockton East Water District – Draft 2024/2025 Fall/Winter	37

L.		Eastern Water Alliance Committee Meeting, 09/05/24	39
	2.	Stockton East Water District – Agriculture Operations Committee Meeting, 09/05/24	41
	3.	San Joaquin County and Delta Water Quality Coalition Steering Committee Meeting, 09/09/24	
F.		port of the General Manager Water Supply Report 09/03/24	43
	2.	Informational Items	
	3.	Report on General Manager Activities a. Stockton East Water District Activities Update	
	4.	Stockton East Water District Water Supply Update	
G.	1.	rector Reports Greater Stockton Chamber of Commerce – Monthly Mixer, Best Western Plus, 09/05/24	
Н.		AgVenture San Joaquin County – Thank you Letter, 09/05/24	45
I.	_	genda Planning/Upcoming Events Eastern San Joaquin Groundwater Authority Steering Committee Meeting, 8:30 a.m., 09/11/24	
	2.	Eastern San Joaquin Groundwater Authority Board Meeting, 10:30 a.m., 09/11/24	
	3.	San Joaquin Farm Bureau Federation Monthly Water Committee Meeting, 4:30 p.m., 09/11/24	
	4.	Stockton Chamber of Commerce – 57 th Annual Industrial BBQ, 5:00 p.m., 09/11/24	
	5.	San Joaquin County – State of the County, Bob Hope Theatre, 2:30 p.m., 09/12/24	47
	6.	CVP Water Association – Executive and Financial Affairs Committee Meeting, 10:00 a.m., 09/13/24	
J.		CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION Potential exposure to litigation – Government Code Section 54956.9 – two cases	

Adjournment

K.

Certification of Posting

I hereby certify that on September 5, 2024 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 September 5, 2024.

Priya Ram, Director of Finance & Administration 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

Agenda Item: D-1 Date: 09/10/24

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, SEPTEMBER 3, 2024, 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 Nakaue led the Pledge of Allegiance.

Present at roll call at the District were Directors Atkins, Cortopassi, McGurk, Nakaue, Sanguinetti and Watkins. Also present were Manager Hopkins, Assistant Manager Vega, Director of Finance & Administration Ram, District Engineer Evensen, Administrative Assistant Rodriguez, Legal Counsel Zolezzi and Consultant Barkett. Director Panizza was absent.

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT (None)

D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Stockton Area Water Suppliers (SAWS) Education Program Annual Report – 2023/2024 School Year (Presentation by Water Conservation Coordinator Kristin Coon)
Water Conservation Coordinator Coon presented the SAWS Education Program Annual Report for the 2023/2024 School Year to the Board. Water Conservation Coordinator Coon provided a handout of the Annual Report and gave an overview; Report Summary, Full Report, Feedback and Report Stats. Water Conservation Coordinator Coon reported the SAWS Education program reached 20,527 participants through in-class presentations, Earth Day, AgVenture and other events.

Water Conservation Coordinator Coon reported the SAWS Water Education Program has developed a Padlet resource for both pre- and post-teaching materials, as well as for students to use in science projects. Each presentation provided by the SAWS Water Education Program is tailored to meet specific grade-level standards. Water Conservation Coordinator Coon also reported teachers can access presentations such as "Water Cycle Story" for Kindergarten and Grade 1, "H2O to Go!" for Grade 2, and "Water Matters" and "Water Cycle: The Incredible Journey" for Grades 3 through 6.

Water Conservation Coordinator Coon introduced Van Ha To-Cowell who will be replacing Blair Baker since Miss Blair left the program at the end of May 2024 for a full-time position at Abbot Water.

Director Nakaue asked if the Stockton Unified School District and other schools receiving presentations from the Stockton Area Water Suppliers (SAWS) are required to contribute financially. Water Conservation Coordinator Coon replied no, as the SAWS program is funded by California Water Service, the City of Stockton, San Joaquin County (SJC), and Stockton East Water District (SEWD).

2. Minutes 08/27/24 Regular Meeting

A motion was moved and seconded to approve the August 27, 2024 Minutes, as presented.

Roll Call:

Ayes: Atkins, Cortopassi, McGurk, Nakaue, Sanguinetti, Watkins

Nayes: Abstain: None Absent: Panizza

3. Warrants – California Public Employees' Retirement System

A motion was moved and seconded to approve the September 3, 2024, California Public Employees' Retirement System, as presented.

Roll Call:

Ayes: Atkins, Cortopassi, McGurk, Nakaue, Sanguinetti, Watkins

Nayes: Abstain: None Absent: Panizza

4. Stockton East Water District – Professional Services Agreement – USBR Water Management Plan 5-Year Update Memo

Manager Hopkins presented the Board with a Professional Services Agreement – USBR Water Management Plan 5-Year Update Memo. Manager Hopkins reported the District is required to update the Water Management Plan every 5 years with the last update being in 2019. The USBR Water Management Plan update is due on or before December 31, 2024. Manager Hopkins reported the District reached out to three consultants, David's Engineering, GEI Consultants, and Provost & Prichard Consulting Group which have staff specializing in this field or are familiar with the Districts' process from previous work. After receiving and reviewing each proposal for project understanding, experience, staff qualifications, schedule, and level of effort staff selected Provost and Prichard Consulting Group. District staff recommends Provost and Prichard Consulting Group for \$44,592 plus a 10% contingency of \$4,459 for a total of \$49,051.

Director Cortopassi inquired what specific information the USBR is seeking for the Water Management Plan update. Manager Hopkins replied USBR is requesting an updated plan which includes the number of agricultural customers served by the District, details on how they are being metered, confirmation of meter accuracy, and a report on how the District is complying with each of the best management practices outlined by the USBR.

Director Atkins inquired whether there is any difference between the previous Water Management Plan and the current one. Assistant Manager Vega replied if the USBR standards change, the District must adjust the plan to meet those new standards. Discussion followed.

A motion was moved and seconded to authorize the General Manager to execute a Professional Services Agreement with Provost & Prichard Consulting Group for \$44,592, plus 10% contingency of \$4,459 for a total of \$49,051 and make all other necessary approvals, as presented.

Roll Call:

Ayes: Atkins, Cortopassi, McGurk, Nakaue, Sanguinetti, Watkins

Naves: None Abstain: None Absent: Panizza

- 5. Stockton East Water District WIFIA and SRF Funding Application Consideration of Projects To Be Included Memo
 - Board Meeting -09/03/24

Manager Hopkins presented the Board with the WIFIA and SRF Funding Application -Consideration of Projects To Be Included Memo. Manager Hopkins reported the District approved Incidental Take Permit (ITP), which allows for the Districts' continued operation of the Calaveras River and binds the District to implementing the Calaveras River Habitat Conservation Plan (HCP). The Bellota Project is the flagship project of the Habitat Conservation Plan. Manager Hopkins reported the District has until 2030 to complete the project. District staff has investigated different funding options, including grants, community project funding, pay-as-you-go options, bonds, and loans. The most feasible option for the District is The California State Water Resources Control Board (SWRCB) Drinking Water State Revolving Fund (SRF) loan and a U.S (United States). Environmental Protection Agency (EPA) Water Infrastructure Finance and Innovation Act (WIFIA) loan. Assistant Manager Vega reported on October 31, 2023, the District's Board of Directors approved a Professional Services Agreement (PSA) with HDR, Inc. for \$106,253, with an additional 10% contingency. According to the scope of work, HDR will assist with the loan application process for both the SRF and the WIFIA loan programs. SRF is a state program, while WIFIA is a federal program. On August 26, 2024, the Municipal Operations Committee (Committee) was presented with potential additions to the WIFIA and SRF Applications. Clean Water State Revolving Fund (SRF) financing details are the loan size is typically \$20M to \$50M maximum annually with a present 2.10% interest rate, loan term is up to 30 years or the useful life of the project and grants, the states may use up to 30% of their SRF funding to provide grants. On the other hand, the WIFIA Program loan size is a minimum project size of \$20M for large communities and \$5M for small communities, loan term is maximum of 35 years with a 4.13% interest rate. Assistant Manager Vega reported the projects considered for WIFIA and SRF application and funding are noted in Table 2. The committee's recommendation was to include Sections A and B. Assistant Manager Vega provided a breakdown of the amounts for Municipal and Industrial (M&I) and Agricultural (AG) at a 4.13% interest rate, which reflects the cost of WIFIA financing which is also shown on Table 2. Each individual project will still require Board approval before moving forward. This effort is focused on securing funding in advance to ensure it is available when needed for the projects. By including the projects in the current application process, the District can reduce effort and costs, resulting in long-term savings. Per Committee direction, staff respectfully recommends the Board authorize the General Manager to add the projects within Section A and B of Table 2 to the WIFIA and SRF applications currently being completed by staff and HDR.

Director Cortopassi inquired if the District is completing the application or if the District will hire a consultant. Assistant Manager Vega replied the District currently has a contract with HDR which was approved by the Board of Directors on October 31, 2023.

Director Nakaue commented part of the issue arises from the way the contract with Urban Contractors is structured. The \$12 million estimated annual expense could have been avoided if there had been an agreement to build up reserves over the years. Discussion followed.

No action was taken. Director Atkins noted this item will return back at a future Regular Board Meeting.

E. COMMITTEE REPORTS

- 1. ACWA Fall Regulatory Committee Meeting, 08/28/24
 - a. Groundwater Committee
 - b. Agriculture Committee
 - c. Energy Committee

Director Atkins, Director Watkins and Manager Hopkins attended the ACWA Fall Regulatory Committee Meeting. Manager Hopkins reported he attended the Groundwater Committee and Agriculture Committee meeting. Manager Hopkins reported Paul Gosselin with DWR gave a debrief of the unsuccessful AB 2079, however, DWR will continue to work with ACWA and California State Association of Counties (CSAC) on non-legislative solutions which they were trying to achieve through AB 2079, The Department of Water Resources (DWR) is continuing its work on subsidence and interconnected surface water guidance, with plans to release these items this fall. Additionally, Proposition 9 will be on the November ballot; this bond measure includes funds for water projects, with \$193M specifically distributed for conjunctive use and groundwater recharge projects, \$193M for SGMA implementation projects and \$200M for land repurposing. Manager Hopkins reported on the Agriculture Committee. ACWA's Vice President Ernie Avila gave an update on ACWA's strategic plan to refocus on four key goals being Advocacy, Connections, Education and Organizational Strength. ACWA desires to be a leader in a proactive position rather than reactive. ACWA would also focus more on member agency resource such as their Scientist, Lawyers and Engineers to help ACWA with their different initiatives. Manager Hopkins also reported Mike Wade from California Farm Water Coalition provided a presentation on Cultivate California Initiative which is an initiative to promote positive messaging about agricultural throughout the state and the Metropolitan Water District has entered into Memorandums of Understanding (MOUs) with the Friant Water Authority and Westland's for a groundwater banking project and have partnered with the San Joaquin Water Blueprint to collaborate with Stantec in evaluating water storage opportunities across the state.

F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 08/27/24

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 192,622 AF in storage at New Hogan Reservoir. Current releases are set at 220 cfs. There is 1,862,349 AF in storage at New Melones Reservoir. Current releases are set at 1,406 cfs. The current release at Goodwin Dam to Stanislaus River is set at 254 cfs and release to all water users is set at 1,567 cfs. The District Water Treatment Plant (WTP) is currently processing 42 mgd. North Stockton is currently utilizing 6 mgd. South Stockton is currently using 7 mgd. Cal Water is currently utilizing 21 mgd. The City of Stockton WTP is currently processing 21 mgd.

2. Information Items:

a. Manager Hopkins noted items: F-2a and F-2b

3. Report on General Manager Activities

a. Stockton East Water District Activities Update
Manager Hopkins reported the Bellota Pipeline leaks are slowly getting worked on with the
completion of the Machado property and efforts have begun on the Eiler's property leak, with
the goal of finishing this week. Work is planned to start on the Watkins property next week.

Manager Hopkins reported that the LLPS (Low Lift Pump Station) emergency generator was expected to be repaired last week. However, instead of receiving a new fuel pump, CAT removed the District's existing fuel pump from the generator to rebuild it. The repaired fuel pump is expected to be delivered next week.

Manager Hopkins reported the Dry Well Pilot Project is set to begin. The engineering staff has been coordinating with several septic tank companies and has selected one to install three pilot dry wells on the north side of the property. Work is expected to start this week.

Manager Hopkins reported the District received an update from San Joaquin County, which is offering the District 1,000 acres of towed Transient Electromagnetics Surveying (TowTEM) to help identify desirable recharge areas via the MICUP project. The engineering staff has been evaluating locations where the District could benefit from improved recharge data

Manager Hopkins reported California Special District Association (CSDA) invited the District to a meeting with Assembly Candidate Rhodesia Ransom on September 27th.

4. Stockton East Water District Engineering Update
District Engineer Evensen presented the Board with an Engineering update.

District Engineer Evensen reported updates on the Delucchi Low-Water Crossing, FEMA Repairs, Filter Pipe Repairs and Filtration System Design and Retrofit. District Engineer Evensen also reported the Planning, Design, Permitting and Grants such as Water Supply Master Plan and CIP (Capital Improvement Plan), Water Treatment Plant Master Plan and CIP, George Watkins Low-Water Crossing, Eight Mile Dam and Grants including the SWEEP Block Grants.

Director Nakaue asked for clarification on what dry wells are. District Engineer Evensen replied that typically dry wells are under 50 foot in depth and filled with rock for groundwater recharge. District Engineer Evensen explained that the Dry Well Pilot Project aims to acquire infiltration data to verify the practicality of using dry wells for major groundwater recharge projects at a lower cost then other options. The District will test three wells next to the farm building.

Director Atkins inquired how deep the drilling equipment can go. District Engineer replied about 50 feet.

G. DIRECTOR REPORTS

H. COMMUNICATIONS

I. AGENDA PLANNING/UPCOMING EVENTS

- 1. Eastern Water Alliance Committee Meeting, 10:00 a.m., 09/05/24
- 2. Stockton East Water District Agriculture Operations Committee Meeting, 1:00 p.m., 09/05/24
- 3. Greater Stockton Chamber Of Commerce Monthly Mixer Best Western Plus, 5:00 p.m., 09/05/24
- 4. San Joaquin County and Delta Water Quality Coalition Steering Committee Meeting, 9:00 a.m., 09/09/24

J. REPORT OF THE COUNSEL

1. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION Potential exposure to litigation – Government Code Section 54956.9 – two cases

President Atkins adjourned the meeting to closed session at 1:59 p.m. The regular meeting reconvened at 2:08 p.m., with the no reportable action.

K. ADJOURNMENT

President Atkins adjourned the meeting at 2:09 p.m.

Respectfully submitted,

Justin M. Hopkins Secretary of the Board

bra



Agenda Item: D-2a Date: 09/10/24

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE SEPTEMBER 10, 2024

Vendor name	Account # Description	Amount	Invoice No.
	AGRICULTURAL FUND 67		
1 US Bureau of Reclamation-DOI	10-5211-0 CVP NM Water FY 23/24 AG 7995/AF	238,636,96	238,636.96 4-07-20-W0329c
	AGRICULTURAL FUND 67 TOTAL	\$238,636.96	
		-	

Agenda Item: D-2b Date: 09/10/24

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE SEPTEMBER 10, 2024

Vendor name	Account # Description	Amount	Invoice No.
	GROUNDWATER PROD. FUND 68		
2 PG&E 1949656419-6	10-5302-0 Gas & Electric 07/03/24 -08/13/24 Extraction Well #1	1,050.34	1,050.34 19496564196-08/22/24
	GROUNDWATER PROD. FUND 68 TOTAL	\$1,050.34	

p.12.

Agenda Item: D-2c Date: 09/10/24

Vendor name	Account # Description	Amount	Invoice No.
	ADMIN FUND 70		
3 ACWA/JPIA (Health Benefits)	10-5047-0 October 2024 medical, dental, vision, & life insurance-Admin	21,285.00 0703858	0703858
4 ACWA/JPIA (Health Benefits)	10-5062-0 October 2024 medical, dental, vision, & life insurance-DIR	10,900.43 0703858	0703858
5 ACWA/JPIA (Health Benefits)	10-5050-0 October 2024 medical, dental, vision, & life insurance-RETAdmin	3,040.57	3,040.57 0703858
6 ADT Security Services	10-5141-0 09/18/24-10/17/24 Alarm monitoring services for Admin Bldg	55.79	55.79 1085888412
7 AireSpring	10-5141-0 Monthly internet charges 09/01/24-09/30/24	939.34	939.34 188098407
8 American West Communications, L.P.	10-5141-0 Sep 2024 Gopher Ridge tower rental for the WS maintenance	633.36	633.36 Sep 2024
9 CCT Telecommunications, Inc.	10-5141-0 Phone system remote research	75.00	75.00 247305
10 Cerida Investment Corp.	10-5141-0 Answering service from 08/27/24-09/23/24	175.00	175.00 112-90373
11 Fastenal Company	10-5101-0 Electrolyte pops (1 case)-Heat illness prevention	80.12	80.12 CAST293685
12 Grainger, Inc.	10-5101-0 Spill containment pallet/Warning (27) & safety signs (4)	1,003.61	1,003.61 9215233967/4153/0344
13 HaltingWinter	10-5103-0 Executive development program	1,000.00	1,000.00 INV-167
14 HDS White Cap Construction Supply	10-5101-0 Delineators, traffic cones, & barricades	1,430.05	1,430.05 10020390173
15 Jan-Pro of the Greater Bay Area	10-5154-0 September 2024 monthly janitorial services-Admin	670.00	670.00 25269-Admin
16 Kennedy Jenks Consultants	10-5115-0 Professional services thru 07/26/24-Grant writing/admin services	8,496.80 173811	173811

Vendor name	Account #Description	Amount Invoice No.
	ADMIN FUND 70	
17 Quill Corporation	10-5125-0 Office supplies ordered on 07/31/24-08/21/24	1,022.84 40109775/16/07/14/10
18 Rexel USA Inc	10-5143-0 TechConnect support annual renewal 08/17/24-08/16/25	5,034.94 \$139943402.003/.001
19 Standard Insurance Co.	10-5047-0 October 2024 long term insurance-Admin	443.83 Oct-24
20 The Home Depot	10-5101-0 Paint supplies for safety marking	106.81 2010340
21 US Bank-California Water Environment	10-5105-0 CWEA Association membership-A. Imbrunetti	239.00 Cahoon8501-82224d
22 US Bank-Amazon	10-5141-0 Phone cases (2)	45.68 Cahoon8501-82224e
23 US Bank-Engineers BD	10-5114-0 Civil Engineer License	270.00 Evensen7245-82224a
24 US Bank-Clancy's Music	10-5133-0 Grower's Meeting-Rental of PA system 07/25/24-07/27/24	100.00 Higares4509-82224a
25 US Bank-Greater Stockton Chamber	10-5103-0 Leadership Stockton-Training	200.00 Higares4509-82224c
26 US Bank-BC Water Jobs	10-5133-0 Job posting - Electrical Technician I	200.00 Higares4509-82224e
27 US Bank Corporate Payment Systems	10-5127-0 Meeting expense on 07/22/24-08/20/24	1,139.95 Hopk9020-82224a-fgieeff
28 US Bank-Healthcare Financial	10-5101-0 Medical exam	537.00 Hopkins9020-82224h
29 US Bank-United/Travel Guard/Hotels.com	10-5104-0 2024 DC Conference-Travel expense-Atkins/Hopkins	8,175.20 Hopkins9020-82224j-z
30 US Bank-Expedia	10-5104-0 Association of Metropolitan Water Agencies-Lodging expense	1,218.37 Hopkins9020-82224bb
31 US Bank-Assoc of Metropolitan Water Agency	10-5103-0 2024 Executive Management Event	1,100.00 Hopkins9020-82224cc
32 US Bank-Travel Guard	10-5104-0 Association of Metropolitan Water Agencies-Travel expense	48.34 Hopkins9020-82224dd
33 US Bank-Instacart	10-5127-0 Boardroom & breakroom supplies	872.47 Ram8035-82224alm
34 US Bank-Amazon/Crown Awards Inc.	10-5125-0 Office supplies ordered on 07/25/24 / Team Development	244.89 Ram8035-82224bir
35 US Bank-Quill	10-5124-0 Chairs (10) for Maintenance	646.39 Ram8035-82224c
36 US Bank-Smart & Final/Costco/Starbucks	10-5133-0 Grower's Meeting expense	314.83 Ram8035-82224def
37 US Bank-ACWA/CPS HR Consulting	10-5103-0 2024 Executive Edge Leadership workshop	585.00 Ram8035-82224gn
38 US Bank Corporate Payment Systems	10-5127-0 Meeting expense on 07/31/24 & 08/12/24	151.89 Ram8035-82224oh
39 US Bank-Greater Stockton Chamber		210.00 Ram8035-82224jp
40 US Bank-Marriot Mission Valley	10-5104-0 CSDA Board Clerk-Lodging expense	197.23 Ram8035-82224k
41 US Bank-The Record	10-5106-0 Monthly E-Subscription to The Record September 2024	9.99 Ram8035-82224q
42 US Bank-PayPal-San Joaquin	10-5114-0 App. filing fees to construct gasoline dispensing facility	89.34 Riojas0385-82224ef
43 US Bank Corporate Payment Systems	10-5127-0 Meeting expense on 07/30/24-08/13/24	1,281.01 Vega2302-82224adefhi
44 US Bank-All Purpose Crane Train	10-5101-0 Rigger, Signal, & Aerial Devices Training	5,485.00 Vega2302-82224gj
45 US Bank-Eminence	10-5101-0 Safety Orange shirts with logos & safety vest logos	536.36 Vega2302-82224k
46 US Bank-Smart & Final	10-5127-0 Breakroom supplies	5.16 Vega2302-82224l
47 US Bank-San Joaquin Recorder	10-5114-0 Woodbridge Irrigation District Transfer Agreement NOE	52.50 Wunderlich3017-82224
48 Verizon	10-5141-0 Wireless charges from 07/26/24-08/25/24	2,111.04 9972373833
	ADMIN FUND 70 TOTAL	\$82,460.13



Agenda Item: D-2d Date: 09/10/24

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE SEPTEMBER 10, 2024

	Vendor name	Account # Description		Amount	Invoice No.	
		WATER SU	WATER SUPPLY FUND 71			
7	49 ACWA/JPIA (Health Benefits)	10-5047-0 October 202	October 2024 medical, dental, vision, & life insurance-NM	20,360.98 0703858	3703858	
-,	50 ACWA/JPIA (Health Benefits)	10-5050-0 October 202	October 2024 medical, dental, vision, & life insurance-RET WS	4,595.07 0703858	0703858	
-,	51 ACWA/JPIA (Health Benefits)	10-5056-0 October 202	October 2024 medical, dental, vision, & life insurance-NH	9,712.10 0703858	0703858	
- 1	52 Contract Coatings Corp.	10-5213-0 Yellow Safe	Yellow Safety Paint for maintenance on LFC	92.53	92.53 00064159	_
- '	53 Digi-Key Corporation	10-5213-0 Signal dupli	Signal duplicators (2) for Tunnel Outlet	443.81	443.81 106569981	
- 1	54 Dokken Engineering	10-5203-0 8-Mile Dam	8-Mile Dam Replace prj 2318 -NEPA Compliance Services Jul 2024.RBM 08/01/23	2,907.50 46805	16805	
-,	55 Ecco Equipment Corp.	10-5213-0 Bank Erosio	Bank Erosion Repairs (FEMA)-Rental of Excavator 07/23/24-08/20/24	9,476.50	9,476.50 306502-0001	
	56 Ecco Equipment Corp.	10-5213-0 Bank Erosio	Bank Erosion Repairs (FEMA)-Rental of 4 yd Wheel Loader 07/25/24-08/22/24	8,448.13	8,448.13 306540-0001	
- 1	57 Ecco Equipment Corp.	10-5202-0 Machado Pij	Machado Pipe Leak Repair - Rental of Excavator 20 Ton with bucket 05/01/24	779.88	779.88 304901-0003	
- /	58 F.T.G. Construction Materials Inc.	10-5213-0 Funk Rd & [Funk Rd & Ditch Repairs (FEMA)-Hauling of rock (18 loads) & fill dirt (20 loads)	26,704.46	26,704.46 1004605/1004606	
-,	59 FedEx	10-5202-0 Ship meter	Ship meter for maintenance and repairs	58.03	58.03 8-592-60855	
	60 Grainger, Inc.	10-5213-0 Booster pun	Booster pump with motor for Escalon Bellota trash rack	1,947.26	1,947.26 9209367094	
	61 Holt of CA	10-5213-0 Funck Rd &	Funck Rd & Ditch Repairs (FEMA)-Rental of Motor Grader 07/23/24-08/01/24	11,240.84	11,240.84 ER7211263010	
_	62 McCrometer, Inc.	10-5202-0 Maintenance on meter	e on meter	59,44 608972	508972	

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE SEPTEMBER 10, 2024

Vendor name	Account # Description	Amount	Invoice No.	
	WATER SUPPLY FUND 71			
63 PG&E 0530302291-6	10-5213-0 Electricity 07/30/24-08/28/24 Birdcage trash rack	654.83	654.83 05303022916-08/29/24	
64 PG&E 1949656419-6	10-5213-0 Gas & Electric 07/03/24 -08/13/24 BellotaBickh-NM	248.98	248.98 19496564196-08/22/24	
65 PG&E 1949656419-6	10-5202-0 Gas & Electric 07/03/24 -08/13/24 Canal gate-NH	28.08	28.08 19496564196-08/22/24	
66 PG&E 6722855250-0	10-5202-0 Electricity 07/24/24-08/22/24 Mosher Slough Headworks	21.31	21.31 67228552500-08/23/24	
67 Salazar Transportation Inc	10-5213-0 Hauled Unit 29 from TP to Sonora Rd & Hwy 4 on 08/13/24 & 08/14/24	1,024.94	1,024.94 47393/47394	
68 Standard Insurance Co.	10-5047-0 October 2024 long term insurance-NM	308.78	308.78 Oct-24	
69 Standard Insurance Co.	10-5056-0 October 2024 long term insurance-NH	138.54	138.54 24-Oct	
70 Stantec Consulting Services Inc.	10-5206-0 Prof. services for WTP Master Plan. Approved RBM 11/04/23 & 05/21/24	6,398.80 2267137	2267137	
71 Stockton Pipe & Supply	10-5213-0 Pipe & fence repairs along UFC	167.57	167.57 397594	
72 UniFirst Corporation	10-5213-0 Weekly Uniform & Laundry Service Week 08/15/24 & 08/22/24	236.10	236.10 2360101399/99850	
73 US Bank-OleumTech Corp	10-5213-0 Wireless I/O Radio modules for Tunnel Outlet (2)	2,594.63	2,594.63 Cahoon8501-82224c	
74 US Bank-PayPal Valves and Instruments	10-5202-0 ASCO Solenoid valve for 8000gpm pump & pump on Potter Creek	154.03	154.03 Riojas0385-82224h	
75 US Bank-USPS	10-5204-0 McGurk Low Water Crossing prj-Postage for permitting fees	17.48	17.48 Vega2302-82224c	
	WATER SUPPLY FUND 71 TOTAL	\$108,820.60		

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Agenda Item: D-2e Date: 09/10/24

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE SEPTEMBER 10, 2024

Vendor name	Account # Description	Amount	Invoice No.
	FISH SCREEN IMPROVEMENT FUND 89		
76 Fishbio	10-5180-0 Professional services for Bellota project July 2024	6,859.50 4772	4772
77 HDR Engineering, Inc.	10-5180-0 Prof & technical support for DWSRF & WIFIA 07/28/24-08/24/24	5,845.15	5,845.15 1200650011
	FISH SCREEN IMPROVEMENT FUND 89 TOTAL	\$12,704.65	



Agenda Item: D-2f Date: 09/10/24

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE SEPTEMBER 10, 2024

Vendor name	Account # Description	Amount	Invoice No.
	VEHICLE FUND 91		
78 America's Tire Co.	10-5182-0 Tires (4) for Unit 74 / Replace tire on Unit 81	1,398.30	1,398.30 1957941/1958033
79 AutoZone Stores Inc.	10-5182-0 Car wash and cleaner	72.67	72.67 4036076699
80 Battery Systems Inc.	10-5182-0 Batteries for Unit 58	2,108.89	2,108.89 28842407301425
81 Holt of CA	10-5182-0 Seal for maintenance on Unit 29	165.38	165.38 PS001175142
82 Kludt & Sons, Inc.	10-5182-0 Propane for Unit 70	40.97	40.97 531922
83 Stockton Auto & Truck	10-5182-0 Oil & filters to service District vehicles	422.31	422.31 011028/11030/11041
84 US Bank-PayPal Real Truck	10-5182-0 Tonneau Covers for Unit 93 & Unit 94	1,831.73	1,831.73 Cahoon8501-82224b
85 US Bank-LS Tap Plastics	10-5182-0 Plastic sheet for maintenance on Unit 38	16.84	16.84 Donis5937-82224a
86 US Bank-Ledwell & Son/Tuleburg Towing	10-5182-0 Tarp bow for repair on rental dump truck/Towing charge for Unit 85	713.54	713.54 Higares4509-82224df
87 US Bank-Hewitt Alinement	10-5182-0 Alignment front and rear on Unit 53	1,444.22	1,444.22 Higares4509-82224i
88 US Bank-United Petrol/Canepa's Car Wash	10-5182-0 Fuel for Unit 92/Car wash-Unit 92	32.00	32.00 Hopkins9020-82224eaa
89 US Bank-Amazon	10-5182-0 Light switches for Unit 93 & Unit 94	29.07	29.07 Riojas0385-82224c
	VEHICLE FUND 91 TOTAL	\$8,275.92	

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Agenda Item: D-2g Date: 09/10/24

	Vendor name	Account # Description	Amount	Invoice No.
		MUNICIPAL & INDUSTRIAL FUND 94		
9	90 A T.E.E.M Electrical Engineering	10-5323-0 Electrical improvements of MCC-5M July 2024	5,640.00	5,640.00 2401h-07
6	91 ACWA/JPIA (Health Benefits)	10-5047-0 October 2024 medical, dental, vision, & life insurance-M&I	59,013.64 0703858	0703858
6	92 ACWA/JPIA (Health Benefits)	10-5050-0 October 2024 medical, dental, vision, & life insurance-RET M&I	9,261.56 0703858	0703858
6	93 AutoZone Stores Inc.	10-5343-0 Drain pans (2) and drip tray	41.13	41.13 4036074715
6	94 Capital Rubber Co., Ltd.	10-5343-0 Pressure washer wand and fittings	65.11	65.11 30011694
6	95 Chemtrade Chemicals US LLC	10-5301-0 Acidified alum delivered on 08/23/2024 & 08/30/24	28,569.92	28,569.92 90142633/32/04/34/05
6	96 Ecco Equipment Corp.	10-5329-0 Rental of Wheel loader-Sludge Lagoon clean up 07/29/24-08/13/24	8,314.60	8,314.60 306563-0001
9.	97 Edges Electric Group	10-5326-0 Dimmer, LED wrap lights for Electrician's Office/Lamps & ballasts for Admin	693.30	693.30 \$6207136.001/798.01/.02
õ	98 Fastenal Company	10-5343-0 Cordless 1" Roto hammer Kit & grinder	798.33	798.33 CAST293862
δ.	99 Fastenal Company	10-5344-0 Disposable gloves (1 case)	152.60	152.60 CAST293954
10(100 FGL Environmental	10-5308-0 Organic analysis-EPA 524.2, EPA 88015 B-DRO/SRL 524-M-TCP	577,00	577.00 451949A/451952/451929
10.	101 FGL Environmental	10-5308-0 Inorganic analysis-Wet Chemistry-Alk (CaCO3)/Organic-TOC	144.00	144.00 451951A
10,	102 FGL Environmental	10-5308-0 Coliform bacti monitoring sampled on 08/19/24	2,408.00	2,408.00 451176A-45209A
10.	103 George W. Lowry Inc.	10-5323-0 Hydraulic Oil for dredge equipment	1,379.24 3240111	3240111

Vendor name	Account # [Description	Amount	Invoice No.
	_	MUNICIPAL & INDUSTRIAL FUND 94		THE COLUMN 2 WAS TO SERVE THE COLUMN 2 WAS T
104 Grainger, Inc.	10-5326-0 H	HVAC unit for Maintenance Manager's Office	1,490.00	1,490.00 9206955917
105 Grainger, Inc.	10-5343-0 D	Drum pump, jug, funnel set	85.90	85.90 9215233967
106 Grainger, Inc.	10-5344-0	Disposable gloves, cleaning supplies, cutting supplies	1,186.98	1,186.98 9202017183-9219116036
107 Grainger, Inc.	10-5341-0 L	Leather gloves (9), safety glasses (24) & wasp spray (1 can)	297.48	297.48 9216837741/67670
108 Hach Company	10-5325-0 H	Hach service agreement for particle counters/laboratory equipment	39,051.00	39,051.00 14148402
109 Hixco	10-5344-0 F	Fasteners for stock	19.02	19.02 489963/489964
110 Holt of CA	10-5321-0 R	Rental of generator 2000KW 06/28/24-07/29/24-Power Outage	39,521.08	39,521.08 ER1315984010
111 J. Milano Company, Inc.	10-5343-0 S	Screwdriver set	17.99	50381
112 J. Milano Company, Inc.	10-5344-0 F	Fasteners, & thread repair kit	63.33	50381
113 Jan-Pro of the Greater Bay Area	10-5326-0	September 2024 monthly janitorial services-Maintenance/Ops	553.00	25269-Maintenance/Ops
114 JCI Jones Chemicals, Inc	10-5301-0	Sodium Hypochlorite delivered on 08/23/24 & 08/26/24	20,283.38	949106/949233
115 Johnson Controls Inc.	10-5321-0 F	HVAC for HSPS prj-Installation & setup controls for new HVAC	7,408.20	1-133845986865
116 Kludt & Sons, Inc.	10-5321-0 R	Red Diesel transfer storage during power outage	850.00	320730
117 McJunkin Redman Corporation Global US	10-5321-0 L	Limitorque actuator for Filter 8 & freight	12,648.73	12,648.73 4213038001/3000
118 McMaster-Carr Supply Co	10-5323-0 R	Rope, cord & clamps for dredge equipment	356.67	32096995
119 McMaster-Carr Supply Co	10-5326-0 L	Light bulb for Maintenance supply closet	103.26	31709014
120 Pacific South West Irrigation Corp.	10-5323-0 P	Pipe, fittings, ring clamp for dredge equipment	6,057.21	284477/283721
121 PG&E 0908023195-5	10-5302-0 E	Electricity 07/19/24-08/19/24 WTP East Side Feeder	28,756.88	09080231955-08/22/24
122 PG&E 1949656419-6	10-5302-0	Gas & Electric 07/03/24 -08/13/24 TP Electricity	26.13	19496564196-08/22/24
123 PG&E 1949656419-6	10-5303-0	Gas & Electric 07/03/24 -08/13/24 TP Natural gas	167.10	19496564196-08/22/24
124 PG&E 2544904013-5	10-5302-0 E	Electricity 07/19/24-08/19/24 TP HS @6749 E Main	204,655.61	25449040135-08/22/24
125 Platt Electric Supply Inc.	10-5323-0 F	Fittings for dredge equipment	165.16	5K46716
126 Rexel USA Inc	10-5323-0 ₽	Automatic transfer switch for MCC-2M. Approved RBM 05/17/22	6,620.61	S137809624.005
127 Standard Insurance Co.	10-5047-0	October 2024 long term insurance-M&I	1,530.67 Oct-24	Oct-24
128 Stantec Consulting Services Inc.	10-5323-0 P	Prof. services for WTP Master Plan. Approved RBM 11/04/23 & 05/21/24	10,693.70	2267137
129 Stockton Auto & Truck	10-5323-0 H	Hydraulic fluid for drudge equipment	8.68	011130
130 Stockton Windustrial Co.	10-5321-0 C	Connector fittings to install Rosemount on surface wash	19.24	19.24 379289 01
131 Sunbelt Rentals, Inc	10-5321-0 F	Rental of generator for LLPS 07/31/24-08/12/24-Power Outage	7,539.81	7,539.81 156309900-0002
132 SunE Solar Mission III LLC	10-5302-0 E	Energy produced on low & high side solar panels July 2024	35,367.51	35,367.51 90000743
133 The Home Depot	10-5321-0	Drill bits, adhesive, fasteners & plywood for HSPS HVAC	1,198.55 14390	14390
134 UniFirst Corporation	10-5342-0	Weekly Uniform & Laundry Service Week 08/15/24 & 08/22/24	671.96	671.96 2360101399/99850
135 United Rentals North America Inc	10-5329-0 F	Rental of 2 dump trucks-Sludge Lagoon clean up: week of 07/29/24-08/13/24	8,710.23	8,710.23 236820349-002/001
136 Univar USA Inc.	10-5301-0 C	Caustic soda delivered on 08/26/24	5,192.50	5,192.50 52367002
137 US Bank-PayPal-Ind.Safety Products/Amazon	10-5341-0 N	Nitrile-coated knit gloves (1 pack)/Chest waders (1)	145.88	145.88 Cahoon8501-82224af
138 US Bank-RL Righetti Enterprises Inc.	10-5321-0 T	Troubleshoot Cummins Emergency Generator at LLPS-Power Outage	202.90	202.90 Higares4509-82224b

Vendor name	Account # Description	Amount Invoice No.	
	MUNICIPAL & INDUSTRIAL FUND 94		
139 US Bank-The Home Depot/Office Depot	10-5321-0 Security Cameras - Temporary for TP/Router for cameras	638.71 Higares4509-82224gh	gh
140 US Bank-The Home Depot	10-5324-0 Stepladder & sprinklers for TP grounds maintenance	115.38 Riojas0385-82224a	
141 US Bank-PayPal-Ind. Safety Products/Amazon	10-5341-0 Nitrile coated gloves (3 packs)/Chest waders (4)	529.22 Riojas0385-82224bg	ð
142 US Bank Corporate Payment Systems-Lowes	10-5321-0 Nozzle, hose & storage tote for HSPS HVAC	143.77 Riojas0385-82224d	
143 US Bank-Hardin Animal	10-5321-0 Security maintenance on 08/01/24	147.00 Vega2302-82224b	
144 US Bureau of Reclamation-DOI	10-5211-0 CVP NM Water FY 23/24 M&I 36495/AF	1,595,319.86 4-07-20-W0329d	
145 Valley Springs Feed & Pet Supply	10-5321-0 Security supplies ordered on 08/19/24	117.93 0159	
146 Wille Electric Supply Co, Inc.	10-5323-0 Replace Reservoir Meters prj-Conduit, fittings, gaskets, fasteners	499.46 S2213114.001/13227.001	27.001
147 Wille Electric Supply Co, Inc.	10-5326-0 Wall pack light for Shop 1	260.15 S2213237.001	
148 Wille Electric Supply Co, Inc.	10-5343-0 Impact socket adapter	58.89 S2208370.001	
	MUNICIPAL & INDUSTRIAL FUND 94 TOTAL	\$2,156,555.15	



Agenda Item: D-2h Date: 09/10/24

STOCKTON EAST WATER DISTRICT PAYROLL EXPENSES SEPTEMBER 10, 2024

	Vendor name	Description	Amount
		ADMIN FUND 70	
-	1 SEWD Fund 01-General Fund	Payroll Date - 08/02/24	40,546.35
		Payroll Date - 08/16/24	38,233.03
		Payroll Date - 08/30/24	41,392.94
		ADMIN FUND 70 PAYROLL TOTAL	\$ 120,172.32
		WATER SUPPLY FUND 71	
2	2 SEWD Fund 01-General Fund	Payroll Date - 08/02/24	35,458.25
	į	Payroll Date - 08/16/24	38,237.54
		Payroll Date - 08/30/24	38,671.65
		WATER SUPPLY FUND 71 PAYROLL TOTAL	\$ 112,367.44
		MUNICIPAL & INDUSTRIAL FUND 94	
n	3 SEWD Fund 01-General Fund	Payroll Date - 08/02/24	135,536.85
		Payroll Date - 08/16/24	132,333.15
		Payroll Date - 08/30/24	132,875.30
		MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL	\$ 400,745.30
		107 077 00 TIER GOL 14404	
		IOIAL FOR KBM 09/10/24	\$ 033,285.00

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Agenda Item: D-2i Date: 09/10/24

STOCKTON EAST WATER DISTRICT INVOICES AND PAYROLL FOR BOARD PACKAGE SEPTEMBER 10, 2024

Fund Number	Fund Summary	AP Amount	Payroll Amount
Fund 67	Agricultural Fund	238,636.96	
Fund 68	Groundwater Prod. Fund	1,050.34	
Fund 70	Administration Fund	82,460.13	120,172.32
Fund 71	Water Supply Fund	108,820.60	112,367.44
Fund 89	Fish Screen Improvement Fund	12,704.65	
Fund 91	Vehicle Fund	8,275.92	
Fund 94	Municipal & Industrial Fund	2,156,555.15	400,745.30
	TOTAL FUND SUMMARY	\$2,608,503.75	\$633,285.06

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Agenda Item: D-2j Date: 09/10/24

Short Names/Acronym List

ACH Aluminum Chlorohydrate

ACWA Association of California Water Agencies

Admin Administration
Ads Advertisement
AF Acre Feet
AG Agriculture

AR Accounts Receivable
AWP Alternative Work Program

CEQA California Environmental Quality Act

Chgs Charges

CM Construction Management
COP Certificate of Participation
CSDA California Special District Authority

CSJWCD Central San Joaquin Water Conservation District

CVPWA Central Valley Project Water Association CWS California Water Services Company

DB Distribution Box
DBCP Dibromochloropropane

DDTS Direct Distance Telephone Service

DL Direct Line Educ Education

FCC Federal Communications Commission

FOIA Freedom of Information Act

GM General Manager

HCP Habitat Conservation Plan

HP Hewlett Packard

HSPS High Service Pump Station
HVAC Heating, Ventilating Airconditioning

LD Long Distance

LFC Lower Farmington Canal LLPS Low Lift Pump Station

LT2 Long Term 2 -Enhanced Surface Water Treatment Rule

M&O Maintenance & Operations MCC Master Control Center

Misc. Miscellaneous mtg Meeting NH- New Hogan NM New Melones NH3-N Ammonia

NMCF New Melones Conveyance Facility
NWRP New Water Reservoir Project
OBA Oxygen Breathing Apparatus

OCR Old Calaveras River
PACL Poly Aluminum Chloride
PM Preventive Maintenance

Prof Professional

PSM Process Safety Management

PVC Polyvinyl Chloride RMP Risk Management Plan

SCADA Supervisory Control And Data Acquisition SCBA Self Contained Breathing Apparatus SEWD Stockton East Water District

SWRCB State Water Resources Control Board

St Street

T5 Water Treatment Operator Certificate Grade 5

Tel Telephone
THM Trihalomethane
TO Task Order
TP Treatment Plant
UFC Upper Farmington Canal

UPS Uninterrupted Power Supply VAMP Vernalis Adaptive Management Plan

VFD Variable Frequency Drive WMP Water Management Plan

WQMS Water Quality Monitoring System

WS Water Supply

WSEP Water Supply Enhacement Project

WTP Water Treatment Plant

Agenda Item: D-2k Date: 09/10/24

Vehicles	
Unit 36 2004 Chevy Pickup 2500hd Silverado	Pickup Truck
Unit 37-2004 Jeep Grand Cherokee Laredo	
	Automobile
Unit 47 2008 Chevy Pickup Silverado 2500 4x4	Pickup Truck
Unit 49 2009 Ford Edge AWD - Ltd	Automobile
Unit 55 2010 Ford F150 Pickup	Pickup Truck
Unit 57 2011 Ford F150 Pickup Long Bed	Pickup Truck
Unit 64 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 65 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 66 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 67 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 69 2015 Ford F150 4x4 Supercrew Pickup	Pickup Truck
Unit 74 2019 Ford F250 S-Duty 4wd	Pickup Truck
Unit 75 2019 Ford F250 S-Duty 4wd	Pickup Truck
Unit 76 2020 Ford Escape	Automobile
Unit 79 2022 Ford F150	Pickup Truck
Unit 80 2022 Ford F150	Pickup Truck
Unit 81 2022 Ram 1500	Pickup Truck
Unit 82 2023 Toyota Tacoma	Pickup Truck
Unit 83 2023 Toyota Tacoma	Pickup Truck
Unit 84 2023 Toyota Tacoma	Pickup Truck
Unit 85 2023 Toyota Tacoma	Pickup Truck
Unit 86 2023 Ford F-350	Pickup Truck
Unit 87 2023 Ford F-350	Pickup Truck
Unit 88 2024 Toyota Rav4	Automobile
Unit 89 2024 Toyota Rav4	Automobile
Unit 90 2024 Ford F-350	Pickup Truck
Unit 92 2024 Ford F-150	Pickup Truck
Unit 93 2024 Toyota Tacoma	Pickup Truck
Unit 94 2024 Toyota Tacoma	Pickup Truck
Light equipment	
Genie GS 1930 Scissor Lift	Lift
Unit 70 2016 Cat Forklift	Forklift
Unit 58 2014 Polaris Ranger EV- Maintenance	Utility Vehicle
Unit 59 2014 Polaris Ranger EV- Maintenance	Utility Vehicle
Unit 60 2014 Polaris Ranger EV- Operations	Utility Vehicle
Unit 61 2014 Polaris Ranger EV- Water Supply	Utility Vehicle
Unit 62 2014 Polaris Ranger FV- Water Supply	Hittility Vehicle
Unit 62 2014 Polaris Ranger EV- Water Supply	Utility Vehicle
Unit 62 2014 Polaris Ranger EV- Water Supply Unit 63 2014 Polaris Ranger EV- Operations	Utility Vehicle Utility Vehicle
Unit 63 2014 Polaris Ranger EV- Operations	
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment	Utility Vehicle
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker	Utility Vehicle Tractor
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel	Utility Vehicle Tractor Heavy Truck
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck	Utility Vehicle Tractor Heavy Truck Heavy Truck
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe	Utility Vehicle Tractor Heavy Truck Heavy Truck Heavy Equip.
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor	Utility Vehicle Tractor Heavy Truck Heavy Truck
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo	Utility Vehicle Tractor Heavy Truck Heavy Truck Heavy Equip.
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel)	Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel)	Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor Tractor
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo	Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor Tractor Heavy Truck Heavy Truck Heavy Truck
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 39 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor	Utility Vehicle Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor Tractor Heavy Truck Heavy Truck Tractor
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl)	Utility Vehicle Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor Tractor Heavy Truck Heavy Truck Heavy Truck Heavy Truck Heavy Truck Tractor Heavy Truck
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck	Utility Vehicle Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor Tractor Heavy Truck Heavy Truck Heavy Truck Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe	Utility Vehicle Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor Tractor Heavy Truck
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator	Utility Vehicle Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor Tractor Heavy Truck Heavy Equip. Heavy Equip.
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Unit 95 Manitex 26 Ton Crane Truck	Utility Vehicle Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor Tractor Heavy Truck
Unit 63 2014 Polaris Ranger EV- Operations Heavy equipment Mower-walker Unit 16 2003 Ford 450 diesel Unit 26 1990 International Dump Truck Unit 29 Caterpillar Backhoe Unit 38 John Deere 6420 Tractor Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator	Utility Vehicle Tractor Heavy Truck Heavy Truck Heavy Equip. Tractor Tractor Heavy Truck Heavy Equip. Heavy Equip.
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Agenda Item: D-3 Date: 09/10/24

Memorandum

To: Board of Directors

From: Justin Hopkins – General Manager

Date: September 10, 2024

Re: Discuss Development of Groundwater Demand Management Program for

Five-Year GSP Update

Background

The Stockton East Water District's (District) is one of 16 groundwater sustainability agencies (GSAs) that make up the Eastern San Joaquin Groundwater Authority (GWA), who is responsible for implementing the Eastern San Joaquin Groundwater Sustainability Plan (GSP). The Sustainable Groundwater Management Act (SGMA) requires the GWA to update the GSP every five (5) years, with the first of the five (5) year updates due in January 2025.

<u>Summary</u>

A committee of GSA representatives, include District staff and Director Watkins, are working on developing the five (5) year GSP update. The following is the schedule for timely submission of the GSP update.

Date	Activity	Notes
Friday August 30	GSAs to receive Admin Draft of GSP Update & Periodic Evaluation via email/OneDrive link	GSAs: Please note the Labor
Friday September 13	GSA edits on Admin Draft are due back to W&C	Day holiday.
Wednesday September 25	GSA Open House with public presentation on GSP Update & Periodic Evaluation	During the month of September, the ESJGWA Board anticipates holding a meeting where the Admin Draft will be discussed prior to release of the Public Draft (this is the rescheduled 9/11 meeting)
Tuesday October 1	Public Review period for GSP Update & Periodic Evaluation opens	GSAs encouraged to present to their Boards/Councils and
Thursday October 31	Public Review period for GSP Update & Periodic Evaluation closes	customers/stakeholders on the GSP Update & Periodic Evaluation; W&C will prepare a template slide deck

Wednesday November 27	GSAs receive final GSP Update & Periodic Evaluation, ready to adopt	The PMC (with legal counsel) will be meeting to discuss how to address public comments; GSA staff may also need to be available to address certain comments.
Wednesday December 11	ESJGWA Board meets to recommend that GSAs adopt the GSP Update & Periodic Evaluation	
Thursday December 12 – Wednesday January 15	GSAs seek adoption of the GSP Update & Periodic Evaluation from their Board/Council	GSAs: please be looking to calendar this meeting now; all adoption resolutions need to be received by Friday Jan 24. GSAs should be aware of any requirements to post notices of public hearings in the newspaper.
Wednesday January 29	Final, approved GSP Update & Periodic Evaluation submitted to DWR	

The California Department of Water Resources (DWR) is asking that each updated GSP include a Demand Management Program that will be implemented and enforced if projects and management actions do not achieve sustainability. The following is the current proposal for this program to include in the GSP. As proposed, the updated GSP will require that a program be implemented by the District by the end of 2028.

ESJ SUBBASIN DEMAND MANAGEMENT PROGRAM (Draft)

1. Purpose:

DWR and the State Water Resources Control Board (SWRCB) are directing subbasins to include a "Demand Management Program" in their 5-year update GSPs. The reason is that surface water availability and the funding and actual completion of projects and management actions (PMAs) to use more surface water (in-lieu of groundwater) are uncertain. The State wants to see that the GSAs in each subbasin have a plan to allocate and impose pumping restrictions if needed to prevent undesirable results in the event that groundwater levels continue to decline despite efforts to implement Project and Management Actions (PMAs).

2. <u>How Much Less Groundwater Does the ESJ Subbasin Need to Use to Halt</u> Groundwater Level Decline?

Before discussing "demand management" in the form of pumping restrictions, we must understand how much less groundwater we need to use subbasin wide to halt groundwater level decline. The current model indicates that the subbasin needs to decrease groundwater pumping by 95,000 acre-feet annually (AFA) in order to halt negative changes in groundwater storage (without climate change). Given the inherent uncertainties with groundwater models and other factors

(cropping patterns, hydrology, etc.), this will be our initial target for planning purposes.

Note that this number is about three times greater than the annual overdraft on a water balance basis because as less groundwater is pumped and groundwater levels recover, the model estimates that the subbasin will also receive less water from adjacent subbasins and from streams because of changes in groundwater level gradients.

Also note that this number assumes a Baseline condition of pumping that existed as of 2022, as determined by cropping patterns and urban pumping records. PMAs implemented going forward would be credited towards the 95,000 AFA target.

3. How Can we Reduce Groundwater Use?

There are two general ways to accomplish 95,000 AFA less groundwater pumping:

- a. PMAs that either directly recharge groundwater or provide surface water to meet groundwater demand so that groundwater pumping is reduced without changing the land use or total water demand; or
- b. Reducing pumping through land fallowing or land repurposing that reduces the total demand for water.

To date, our subbasin GSP has focused on PMAs. The model currently assumes that the subbasin will implement the PMAs listed in the GSP, which will result in 33,000 AFA of demand reduction.

We will need to develop a further "Demand Reduction Program" to explain how we will make up the difference between the 33,000 AFA of demand reduction from these PMAs and the estimated 95,000 AFA of total demand reduction currently estimated to be necessary. The currently estimated difference we need to address is 56,000 AFA, which excludes 6,000 AFA to account for model error.

4. How Should the 56,000 AFA Additional Demand Reduction Goal be Allocated Among the GSAs?

Generally, the recommendation is that the responsibility for the 56,000 AFA should be allocated to each GSA on a pro-rata basis in direct relation to their contribution to the groundwater overdraft. While this is a logical approach, the challenge is that imposing such an allocation requires that the GSAs agree on the allocation of the different components of the subbasin water budget to each GSA so that they can agree on each GSAs contribution to the overdraft and, therefore, their pro-rata allocation of demand management. There is currently disagreement on several of the allocations including the allocation of native yield (including natural channel seepage) and the allocation of GSA developed inflows (such as recharge from conveyance of water, recharge projects and irrigation return flows). The GSAs also

need to agree on whether (and if so, how) to address the difference between municipal groundwater pumping rights and overlying rights in the allocation process. The GSAs need to commit to a time schedule and method to resolve these matters so that they can reach a written agreement on allocation. The recommendation is that any such agreement be subject to annual review and modification and not be a binding determination of rights, but rather a planning tool.

5. How Should the Demand Reduction Program be Presented in the 2025 ESJ GSP Update?

It is recommended that we include the attached language regarding Demand Management in the GSP five-year update. The GSAs and GWA will commit to adopting a Demand Reduction Program (DR Program) by December 31, 2026. The Program will have the following elements:

- Stated goal of total demand reduction to achieve a modeled zero change
 in groundwater storage conditions and recovery to 2015 groundwater levels
 by 2040 implemented either by PMAs that directly recharge groundwater or
 provide surface water to meet groundwater demand so that pumping is
 reduced without changing the land use; or reducing pumping through land
 fallowing or land repurposing that reduces the total demand for water, or a
 combination of both.
- The DR Program will include strict timelines for phased implementation so that if deadlines for PMAs are not met, the GSA will implement reduced pumping requirements.
- Demand Management goal will be imposed upon individual GSAs on a prorata basis in relation to their contribution to the identified basin overdraft.
- Demand reduction goal will be updated annually (or every 5 years) based on model runs and updated data and assumptions.
- The GSAs will agree on an initial allocation of responsibility for reducing demand within their GSA areas by December 31, 2026.
 - The GSAs agree that this allocation of responsibility is not a determination of rights to pump or rights to specific types of groundwater, is not an admission by any party, and is for planning purposes only.
 - At the same time this initial allocation agreement shall also include agreement on a process to track GSA water budgets consistently across the subbasin with actual data reported annually that is shared with all GSAs in the subbasin.

 Each GSA with allocated responsibility must adopt an enforceable demand reduction program within their GSA by December 31, 2027, and begin implementation by December 31, 2028. Failure to do so may result in referral to a dispute resolution process, creation of a management area, or other action by the other GSAs for legal or equitable remedy.

Financial Impact

The development of DR Program framework is included within the five-year GSP update and there is no additional cost. Future development of overdraft allocations and implementation of the District's DR Program will have a financial impact, which is an unknown amount at this time.

Next Steps

District staff and legal counsel will review the draft GSP update and provide comments by September 13, 2024.



Newsletter & AG Water 69/10/24 ort

2024/2025 Fall ♦ Winter

SUSTAINABLE GROUNDWATER MANAGEMENT ACT (SGMA) UPDATES

The Eastern San Joaquin Groundwater Authority (GWA) is currently working on the five-year Groundwater Sustainability Plan (GSP) update, due in January 2025. The good news is many Groundwater Sustainability Agencies (GSAs), like SEWD, are completing projects that help progress the groundwater basin towards sustainability. Since implementing the GSP, the District has reduced groundwater demand by more than 12,000 acre feet annually by providing surface water. The bad news is the Department of Water Resources is requiring development of a demand reduction (curtailment) program to decrease groundwater pumping if groundwater levels reach a certain threshold. Current modeling estimates the basin-wide reduction between 56,000 and 166,000 acre-feet annually, depending on the modeling scenario.

Thankfully, the District has surface water supplies and programs available for our customers to minimize potential impacts of demand reduction. The District offers a cost recovery program to growers converting to surface water and is working on securing Federal grant funding to support construction of new surface water divisions. We also offer compensation to growers that recharge flood water during the non-irrigation season. Please reach out to our office for more information about connecting to surface water and/or recharging flood water. Additional information is available on our website www.sewd.net/sewd-sgma.



2024 Dam Removal Schedule

Begin Date Wednesday, October 9, 2024

	2024		
System	Site	Begin Date	End Date
Calaveras River	Bellota Weir	10/9/2024	10/11/2024
Mormon Slough	Motoike Dam	10/15/2024	10/15/2024
Mormon Slough	Fine Road Dam	10/15/2024	
Mormon Slough	Avansino Dam		
Mormon Slough	Hosie Dam	10/16/2024	10/16/2024
Mormon Slough	Bonomo Dam	10/10/2024	10/10/2024
Mormon Slough	Piazza Dam		- 0
Mormon Slough	Prado Dam		
Mormon Slough	Fuginaka Dam	10/17/2024	10/17/202
Mormon Slough	Lovagi Dam	10/1//2024	10/17/2024
Mormon Slough	Panella		
Mormon Slough	Main St. Dam		10/18/2024
Duck Creek	Duck Creek	10/18/2024	
Potter Creek	Lagorio Dam		
Old Calaveras River	Clements Dam	10/21/2024	10/21/2024
Old Calaveras River	Tully Dam	10/21/2024	
Mosher Creek	Tully Mosher Dam	10/22/2024	10/22/202
Mosher Creek	Lyons Dam	10/22/2024	10/22/2024
Mosher Creek	Bear Creek Dam	10/23/2024	10/23/2024
Old Calaveres River	8 Mile Dam	10/24/2024	10/24/2024
Mormon Slough	8000 Pump	10/24/2024	10/24/2024
Old Calaveras River	Murphy Dam		10/25/2024
Old Calaveras River	Pezzi Dam	10/25/2024	
Old Calaveras River	Solari Dam		
Old Calaveras River	McAllen Rd. Dam		
Potter Creek	Cherryland dam	10/28/2024	10/28/2024
Potter Creek	Moitoike Dam #2		
Potter Creek	Billingmeier Dam	10/29/2024	10/29/202
Potter Creek	Drais Rd. dam	10/29/2024	10/29/202

In accordance with the District's Habitat Conservation Plan (HCP) all New Hogan system dams will be removed in downstream order.

Updates to this tentative schedule will be posted online at www.sewd.net

The last day for New Melones water is September 30th.

CALAVERAS HCP

As part of this long-term agreement, NOAA fisheries has issued a 50-year Incidental Take Permit (ITP) for the operations and maintenance of SEWD facilities on the Calaveras River. In turn, SEWD has committed to an array of conservation actions to benefit fish populations on the Calaveras River over that time period. The Calaveras HCP allows for an adaptive management plan that would support future studies of the fish community below New Hogan Dam. The HCP was approved in August 2020 and has been implemented for three full years. The District has made considerable progress towards design completion for a new fish screening, fish passage, and fish exclusion facility at Bellota; in addition to designing four other fish barrier removal projects. The District is also eager to partner with surface water diverters to install fish screens on pump intakes and will assist customers with pursuit of grant funding. Any stakeholders interested in implementation of the HCP are encouraged to visit the District website at www.sewd.net/ habitat-conservation-plan/.

More information about the plan, including monthly reports and videos are available on the District's website "HCP" page



BOARD OF DIRECTORS

The District's Board of Directors meet regularly every
Tuesday at 12:30 p.m. located at
6767 East Main Street
Stockton, CA 95215

DIVISION 1—Richard Atkins, President

DIVISION 2—Andrew Watkins

DIVISION 3—Alvin Cortopassi

DIVISION 4—Melvin Panizza

DIVISION 5—Paul Sanguinetti

DIVISION 6—Paul Nakaue

DIVISION 7—Thomas McGurk, Vice President

SAWS Water Education Program: H20 to Go!

The Stockton East Water District is a member of the Stockton Area Water Suppliers (SAWS), an alliance of Stockton area water agencies that includes the City of Stockton, San Joaquin County, California Water Service Company, and SEWD. SAWS sponsors the SAWS Water



Education Program, which provides six standards-based, in-class water education presentations along with special event programs and facility tours. The SAWS Water Education Program connects content and Next Generation Science Standards (NGSS) to water education to raise water awareness in our youth. Any school with a Stockton address is eligible for this fun, free, science-based educational program.

Pictured on the left are the SAWS "Water Ladies" - Miss Sue, Mrs. Coon. Mrs. To-Cowell and Miss Blair. Visiting over 300 Stockton area

K-6 classrooms every year to teach water science and water awareness, all SAWS instructors are approved for entry into the classroom by the four school districts serving the area. To learn more about the SAWS Water Education Program, visit SEWD's web page at https://www.sewd.net/conservation-education

Progress Bill

In accordance with the District Act, the 2024 Progress Bill payment is due on or before October 31, 2024. Penalties will apply if not paid by this date.

2024. Penalties will apply if not paid by this date. We are pleased to announce that we have adopted a new solution that allows customers to submit credit/ debit card payments online via a secure portal. The transaction is simple! To make a payment, scan the QR Code (at right) or click on the link available on the District website. You can also make a credit/debit card payment in-person at the District Office.

The District will continue to accept cash and check payments by mail and in-person at the District Office. If you have any questions, please call Akaash Sharma, Accounting Technician at (209) 948-0333.



WATER QUALITY

To view the latest Irrigation Water Quality Report, or if you have any questions, please refer to the District's website at www.sewd.net/water-quality. Alternatively, from the Home Page, scroll to the Departments tab, then scroll down to Operations tab from then scroll-down the menu, and finally click on Water Quality from the pop-up.

2024 WATER RATES

For quick reference, the Water Rates are listed below and are also available online at www.sewd.net.

- AG Groundwater Assessment is \$6.39/per acre-foot of water;
- AG Surface Water Rate is \$23.00/per acre-foot of water;
- Domestic Groundwater Assessment is \$54.00/per Domestic Use Unit (occupied or not);
- Out-of-District Water Rate shall be the cost of water designated under the purchase contract <u>PLUS</u> a charge up to the New Melones Conveyance System Wheeling Rate of \$27.81/per acre-foot of water;
- Total Municipal Groundwater Assessment Rate is \$462.87 per acre-foot of water (\$3.60 base Groundwater Production Assessment + \$459.27 Rate Equalization).
- The rate for sales of Non-Agricultural stream-delivered water shall be \$60 per acre-foot of water.

District Revised Ordinance
Adopted by the Board, 04/02/24

2024 WATER SUPPLY OUTLOOK

Both of the District's surface water supply reservoirs are projected to end the current irrigation season with a good amount of storage. New Hogan reservoir storage is estimated at approximately 170,000 acre-feet, which is 18,000 acre-feet over the December 1 top of conservation for storage. We estimate the release of 3,000 to 18,000 acre-feet for fish pulse flows and to meet flood space requirements. The District will be working with the U.S. Army Corps of Engineers to maximize carry over storage and New Hogan reservoir should have enough storage for a normal supply next year.

New Melones Reservoir has 1.86 million acre-feet as of September 4. We received a full allocation for the current water year and except to receive a preliminary allocation for October through January of next water year. Although the New Melones Reservoir has lots of stored water, the District's 2025 allocation is solely dependent upon the San Joaquin River Index. Unfortunately, the National Oceanic and Atmospheric Administration (NOAA) is predicting development of La Nina conditions between now and October, the same conditions present between 2020-2022. An official allocation for the 2024-2025 water year won't be determined until May 2025, making water supply planning difficult, but the District will continue to work with the U.S. Bureau of Reclamation to receive a portion of the large volume stored in New Melones Reservoir.



2024 Wellness Grant

Stockton East Water District was awarded a \$1,920.00 Wellness Grant by ACWA/JPIA on July 10, 2024, for our application submission, Our 2024 plans for the Health & Wellness Program have begun to take shape & our employees are excited! The District is dedicated to educating, promoting, and enhancing our employees' lifestyles both in the office and at home, ensuring they thrive in all areas of their lives.

District Staff

ADMINISTRATION DEPARTMENT

Justin M. Hopkins, General Manager

FINANCE DEPARTMENT

Priya Ram, Director of Finance & Administration Alejandra Rangel, Accountant

OPERATIONS DEPARTMENT

Juan M. Vega Assistant General Manager Jim Wunderlich, Water Operations Manager Kyle Brothers, Chief Plant Operator

ENGINEERING DEPARTMENT

Darrel Evensen, District Engineer

MAINTENANCE DEPARTMENT

David Higares, Maintenance Manager Aaron Riojas, Maintenance Supervisor

WATER SUPPLY DEPARTMENT

Chris Donis, Water Supply Manager Stephen Bonnesen, Water Supply Supervisor

WATER CONSERVATION

Kristin Coon, Water Conservation Coordinator

CONTACT US

209) 948-0333 Administration

(209) 948-0537 Treatment Plant

(209) 469-3335 Ag Water Order

(209) 444-3126 Water Conservation

(209) 948-0423 Fax

vww.sewd.net

District Website

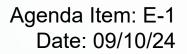
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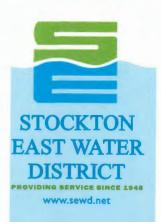
District Emai



Stockton, CA 95215

Stockton, CA 95205





DIRECTORS

Richard Atkins President Division 1

Andrew Watkins Division 2

Alvin Cortopassi
Division 3

Melvin Panizza
Division 4

Paul Sanguinetti Division 5

> Paul Nakaue 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

Eastern Water Alliance

Post Office Box 5157, Stockton, CA 95205

An Alliance of Water Districts, Central San Joaquin Water Conservation District, North San Joaquin Water Conservation District, and Stockton East Water District, located over the critically overdrafted Eastern San Joaquin County Groundwater Basin

NOTICE OF MEETINGS

Notice is hereby given that a meeting of the Board of Directors of the Eastern Water Alliance will be held at 10:00 a.m. on Thursday, September 5, 2024 at Stockton East Water District, 6767 East Main Street, Stockton, California

MEETING OF THE EASTERN WATER ALLIANCE

A) Call to Order	Page No.
B) Roll Call	
C) Public Comment	
D) Presentation and Action items: 1. Approval of Minutes a. Minutes 03/07/24 b. Minutes 06/06/24	01 03
2. Consider Adopting New Conflict of Interest Code	07
3. Consider Adopting DREAM Pilot Project Results	
E) Unfinished Business1. DREAM Project Press Release Update	
F) New Business1. Discussion Regarding Large-Scale Project	
G) Agenda Planning for Next Meeting	
H) Adjournment	

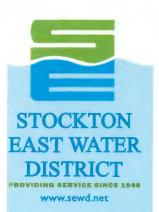
Certification of Posting

I hereby certify that on August 30, 2024 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 Eastern Water Alliance (Government Code Section 54954.2). Executed at Stockton, California on August 30, 2024.

Juan M. Vega, Assistant General Manager

Stockton East Water District

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



DIRECTORS

Richard Atkins President Division I

Andrew Watkins Division 2

Alvin Cortopassi Division 3

Melvin Panizza
Division 4

Paul Sanguinetti Division 5

> Paul Nakaue 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 Agenda Item: E-2 Date: 09/10/24

MEETING NOTICE

The Agriculture Operations Committee Of the Stockton East Water District Board of Directors will meet at

1:00 p.m. on Thursday, September 5, 2024

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 contact

Administrative Staff at (209) 948-0333

for assistance so the necessary arrangements can be made.

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

AGENDA

- 1. Roll Call Chairperson Cortopassi, Director Atkins, Director Watkins, Director Sanguinetti (Alternate)
- 2. Public Comment
- 3. Stockton East Water District Water Supply Master Plan Workshop
- 4. Stockton East Water District Discussion of Fiscal Year 2025-2026 Budget Priorities
- 5. Adjournment

Certification of Posting

I hereby certify that on August 30, 2024 I posted a copy of the foregoing agenda in the outside display case at the District Office, 6767 East Main Street, Stockton, California, and said time being at least 72 hours in advance of the Agriculture Operations Committee Meeting (Government Code Section 54954.2). Executed at Stockton, California on August 30, 2024.

Juan W. Vega, Assistant Seneral Manager Stockton East Water District

Any materials related to items on this agenda distributed to the Agriculture Operations Committee of the 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.

Weekly Water Report	As of:	As of:	
	September 3, 2024	September 10, 2024	
New Hogan (NHG) TOC	317,100		AF
Storage:	192,622		AF
Net Storage Change:	-2,767		AF
Inflow:	9		CFS
Release:	220		CFS
New Melones (NML) Allocation	75,000		AF
Storage:	1,862,349		AF
Net Storage change:	-11,681		AF
Inflow:	504		CFS
Release:	1,406		CFS
Source: CDEC Daily Reports			

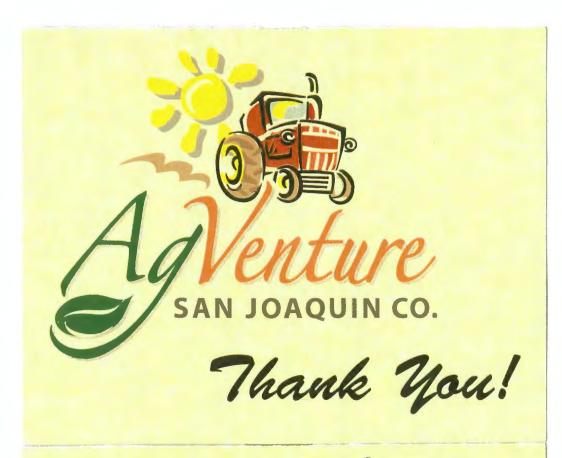
Goodwin Diversion (GDW)		
Inflow (Tulloch Dam):	1,337	CFS
Release to Stanislaus River (S-98):	254	CFS
Release to OID (JT Main):	751	CFS
Release to SSJID (SO Main):	372	CFS
Release to SEWD & CSJWCD:	<u>190</u>	CFS
Total Release	1,567	CFS
Source: Tri-Dam Operations Daily Report		
Farmington Dam (FRM)		
Diverted to SEWD:	100	CFS
Diverted to CSJWCD:	130	CFS

Surface Water Used		
Irrigators on New Hogan:	12	
Irrigators on New Melones:	6	
Out-Of-District Irrigators:	2	
DJWWTP Production:	42	MGD
North Stockton:	6	MGD
South Stockton:	7	MGD
Cal Water:	21	MGD
City of Stockton DWSP Production:	21	MGD

District Ground Water Extraction		
74-01	0	GPM
74-02	0	GPM
North	0	GPM
South	1,550	GPM
Extraction Well # 1	<u>2,800</u>	GPM
Total Well Water Extraction	4,350	GPM
Total Ground Water Production	0	MGD

Note: **The data reported here is available as of 09/01/24 *The data reported here is available as of 09/02/24

Agenda Item: H-1 Date: 09/10/24



Dear Stockton East Water District,

Thank you for continuing to support the Agventure program. Your generosity allows us to educate tens-of-thousands of folks, both in-person and virtually.

Thank you for your investment!

Thank you for your investment!

Many thanks

Many thanks

Krista Mccon, coordinator

Agenda Item: I-5 Date: 09/10/24

Please Join

09.12.24

BOB HOPE THEATER

HOPE THEATER

San Joaquin County

