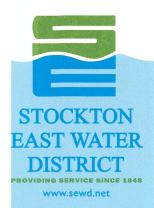




REGULAR BOARD MEETING
AUGUST 30, 2022



**DIRECTORS** 

Richard Atkins Vice President Division I

Andrew Watkins
President
Division 2

Alvin Cortopassi Division 3

Melvin Panizza Division 4

Paul Sanguinetti Division 5

Loralee McGaughey
Division 6

Thomas McGurk Division 7

STAFF

Justin M. Hopkins Interim 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, AUGUST 30, 2022 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 Kristin Carido, Administrative Services Manager (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

<b>A.</b>	Pledge of Allegiance	(Director	Sanguinetti)	& Roll	Call
-----------	----------------------	-----------	--------------	--------	------

- **B.** Consent Calendar (None)
- C. Public Comment (Non-Agenda Items)

## D. Scheduled Presentations and Agenda Items

 Stockton Area Water Suppliers (SAWS) Education Program Annual Report – 2021/2022 School Year (Presentation by Water Conservation Coordinator Kristin Coon)

	nutes

a. Minutes 08/19/22 Special Meeting	01
b. Minutes 08/23/22 Regular Meeting	03

## 3 Warrants

W	arrants	
a.	Fund 67 – Agricultural Fund	07
b.	Fund 68 – Municipal & Industrial Groundwater Fund	09
c.	Fund 70 – Administration Fund	11
d.	Fund 71 – Water Supply Fund	13
e.	Fund 89 – Fish Passage Improvements Fund	15
f.	Fund 91 – Vehicle Fund	17
g.	Fund 94 – Municipal & Industrial Fund	19
h.	Payroll	23

D.	Scheduled Presentations and Agenda Items – continued 3. Warrants	
	<ul><li>i. Summary</li><li>j. Short Names/Acronym List</li><li>k. SEWD Vehicles &amp; Heavy Equipment</li></ul>	25 27 29
	<ol> <li>Dr. Joe Waidhofer Drinking Water Treatment Plant – Second Internet Path Memo, 08/30/22</li> </ol>	31
	5. Dr. Joe Waidhofer Drinking Water Treatment Plant – Low Lift Pumping Station Slide Gate Replacements and Automation Memo, 08/30/22	33
	<ol> <li>Stockton East Water District – Administrative Cost Allocation Study Memo, 08/30/22</li> </ol>	35
	7. Stockton East Water District – Duck Creek Headworks Automation Project Memo, 08/30/22	37
Е.	<ul><li>Committee Reports</li><li>1. San Joaquin Farm Bureau Federation Water Advisory Committee Meeting, 08/23/22</li></ul>	39
F.	Report of the General Manager  1. Water Supply Report as of 08/22/22	41
	<ol> <li>Information Items         <ul> <li>Material Included, but Bound Separately from Agenda Packet:</li> <li>San Joaquin County Flood Control &amp; Water Advisory</li> <li>Committee Meeting Handout, 08/17/22</li> </ul> </li> </ol>	
	2. <u>California Water Board's Actions And Words Show Its</u> <u>Utter Disdain For Valley Agriculture</u> , Fresnobee.com, 08/18/22	
	3. <u>108 Irrigation District Celebrates 15 Years</u> , Wateralliance.co Winter 2022	m,
	<ol> <li>Report on General Manager Activities</li> <li>a. California Special Districts Association – Annual Conference, Palm Desert, CA, 08/22/22 – 08/25/22</li> </ol>	43
	b. Groundwater Sustainability Plan – Revision Workshop, 08/30/22	45
	c. Stockton East Water District Activities Update	

G.	<b>Di</b> 1.	rector Report Greater Stockton Chamber of Commerce Annual Summer Monthly Mixer – Port of Stockton Albert Lindley House, 08/25/22	47
Н.		Ommunications Central San Joaquin Water Conservation District – SB 656 (Eggman) Letter of Support, 08/22/22	49
	2.	California Special Districts Association – SB 656 (Eggman) Letter of Support, 08/19/22	51
	3.	North San Joaquin Water Conservation District – SB 656 (Eggman) Letter of Support, 08/17/22	53
	4.	Oakdale Irrigation District – SB 656 (Eggman) Letter of Support, 08/17/22	55
	5.	South Delta Water Agency – SB 656 (Eggman) Letter of Support, 08/17/22	57
	6.	San Joaquin Farm Bureau Federation – SB 656 (Eggman) Letter of Support, 08/24/22	59
I.	<b>Ag</b> 1.	genda Planning/Upcoming Events  Eastern San Joaquin Groundwater Authority Technical Advisory Committee (TAC) Meeting, 10:30 a.m., 09/01/22	
	2.	Greater Stockton Chamber of Commerce Monthly Mixer – Premier Staffing, 5:15 p.m., 09/01/22	
	3.	District Holiday – Labor Day, 09/05/22	
J.		eport of the Counsel	

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

## K. Adjournment

## **Certification of Posting**

I hereby certify that on August 25, 2022 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 August 25, 2022.

Malised. For Kristin Carido
Kristin Carido, Administrative Services 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.

Agenda Item: D-2a Date: 08/30/22

## THE SPECIAL MEETING OF THE BOARD OF DIRECTORS OF STOCKTON EAST WATER DISTRICT WAS HELD AT THE DISTRICT OFFICE 6767 EAST MAIN STREET, STOCKTON, CA ON FRIDAY, AUGUST 19, 2022 AT 12:00 NOON

## A. PLEDGE OF ALLEGIANCE AND ROLL CALL

President Watkins called the special meeting to order at 12:40 p.m., and President Watkins led the Pledge of Allegiance.

Present at the District were Directors Atkins, Cortopassi, Sanguinetti and Watkins. Also present were District staff.

- **B. CONSENT CALENDAR** (None)
- C. PUBLIC COMMENT (None)

## D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

- 1. Mark Wellsfry's Retirement Luncheon
  President Watkins congratulated Mark Wellsfry on his 26 years of service with the District. Mr.
  Wellsfry was presented with a Resolution thanking him for his dedicated service.
- E. REPORT OF THE COUNSEL (None)

The meeting concluded at 1:06 p.m.

## F. ADJOURNMENT

President Watkins adjourned the meeting at 1:07 p.m.

Respectfully submitted,

Justin M. Hopkins Secretary of the Board

arf

Agenda Item: D-2b Date: 08/30/22

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, AUGUST 23, 2022 AT 12:30 P.M.

## A. PLEDGE OF ALLEGIANCE AND ROLL CALL

President Watkins 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, McGaughey, McGurk, Panizza, Sanguinetti and Watkins. Also present were Manager Hopkins, Administrative Services Manager Carido, Accountant Ram and Legal Counsel Zolezzi. Finance Director Vega was present via teleconference.

## **B. CONSENT CALENDAR** (None)

## C. PUBLIC COMMENT (None)

## D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Minutes 08/16/22 Regular Meeting

A motion was moved and seconded to approve the August 16, 2022 Regular Board Meeting minutes, as presented.

## Roll Call:

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

Nayes: None Abstain: None Absent: None

## 2. Warrants – California Public Employees' Retirement System

A motion was moved and seconded to approve the August 23, 2022 Warrants – California Public Employees' Retirement System, as presented.

## Roll Call:

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

Nayes: None Abstain: None Absent: None

## 3. Stockton East Water District – 2022 Cost Allocation Study

a. Public Hearing

President Watkins opened the Public Hearing at 12:32 p.m., to receive input on the 2022 Cost Allocation Study.

Manager Hopkins reported the cost allocation process is required per the 2001 Settlement Agreement with the Urban Contractors. Manager Hopkins reported the District hired an outside Consultant to develop the allocation of the District Administrative costs for Agriculture and M&I. Manager Hopkins reported the Cost Allocation Study was distributed to the Urban Contractors, provided a 30-day comment period and received no comments. The 2022 Cost Allocation Study and Resolution are presented to the Board for consideration of adoption and implementation in this

Fiscal Year. President Watkins clarified implementation in the current District Fiscal Year 2022-23.

Seeing there were no public comments, President Watkins closed the Public Hearing at 12:34 p.m.

b. Resolution No. 22-23-10 – 2022 Cost Allocation Study

A motion was moved and seconded to approve the Resolution No. 22-23-10-2022 Cost Allocation Study, as presented.

## Roll Call:

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

Nayes: None Abstain: None Absent: None

## E. COMMITTEE REPORTS

- 1. ACWA Groundwater Sub-Committee Meeting, 08/16/22 This item was for information only.
- 2. San Joaquin County Flood Control and Water Advisory Commission Meeting, 08/17/22 Director McGurk attended the August 17, 2022 San Joaquin County Flood Control and Water Advisory Commission Meeting. Director McGurk reported Steven Shih, San Joaquin County Environmental Health Department gave an overview of the well permitting process. Director McGurk reported Condor Earth was retained to develop a criteria checklist which will be published soon. President Watkins reported the County distributed an email yesterday and they will be holding a workshop regarding the review criteria on Monday, September 12, 2022 at 10:00 a.m., at the Hazelton Avenue office location. Director McGurk reported an update was given on the American River and Mokelumne River Water Rights. Director McGurk reported the Mokelumne River Water Right could provide 40,000-60,000 acre-feet to be put to beneficial use. Dante Nomellini is working with East Bay Municipal Utilities District and is also trying to recruit Woodbridge Irrigation District in the process. Director McGurk reported an update was given on flood management and a Flood Ordinance handout was provided from SJAFCA. Director McGurk reported San Joaquin County Supervisor Winn reported out on current efforts of the five Delta Counties, providing presentations of alternatives to the Tunnels. The five Delta Counties have plans to talk to the MET and have also met with Kern and Fresno counties to push alternatives, one of the alternatives being Delta Louvers. Director Panizza inquired if Director McGurk can provide the alternatives handout to Manager Hopkins to provide to the Directors and District staff as appropriate. The next meeting is scheduled for September 21, 2022.

## F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 08/15/22

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 75,195 AF in storage at New Hogan Reservoir. Current releases are set at 251 cfs. Current release at Goodwin Dam to Stanislaus River are set at 250 cfs and release to all water users are set at 0 cfs. There are 22 irrigators on New Hogan, 0 irrigators on New Melones, and 0 irrigators out of District. The water treatment plant is currently processing 48 mgd. The City of Stockton is currently processing 17 mgd. Manager Hopkins reported the District wells total water extraction is 6,672 gpm (~9.6 mgd).

Director Cortopassi inquired on how much of the New Hogan water supply is going to the Water Treatment Plant and what the storage level at New Hogan will be by December. Director Sanguinetti replied it would be ~1,000 acre-feet a week. Manager Hopkins added at the end of the irrigation season storage at New Hogan should be about 55,000-60,000 acre-feet (mid-October). President Watkins added the District will also have 1,000 acre-feet coming from Salt Springs.

## 2. Information Items:

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

## 3. Report on General Manager Activities

- a. Mokelumne River Water and Power Authority Solicitation of Project Partners Meeting, 08/19/22 Director Watkins and Manager Hopkins attended the August 19, 2022 Mokelumne River Water and Power Authority Solicitation of Project Partners Meeting. Manager Hopkins reported a follow-up meeting will be scheduled to determine how to move forward and how much water would be available. Additionally, Stockton East Water District, North San Joaquin Water Conservation District, San Joaquin County and the City of Stockton will get together to draft a Memorandum of Understanding (MOU).
- b. Central Valley Project Water Association Executive & Financial Affairs Committee Meeting, 08/19/22

Accountant Ram attended the August 19, 2022 Central Valley Project Water Association – Executive & Financial Affairs Committee Meeting. Accountant Ram reported a presentation was given on Rate Setting – Rate Development. The next meeting is scheduled for September 16, 2022.

c. Stockton Area Water Suppliers (SAWS) Meeting, 08/19/22
Manager Hopkins attended the August 19, 2022 Stockton Area Water Suppliers (SAWS) meeting.
Manager Hopkins reported joining shortly before it ended and discussion was on agenda item 1, public outreach efforts. Manager Hopkins reported a Committee to be formed by the conservation staff of each agency that will be chaired by Water Conservation Coordinator Kristin Coon.
Manager Hopkins reported the City of Stockton reported receiving an increase of transfer water from Woodbridge Irrigation District. The next meeting is scheduled for September 9, 2022.

## d. Stockton East Water District Activities Update

Manager Hopkins reported North San Joaquin Water Conservation District has requested to convene the Eastern Water Alliance (EWA) to hold a joint EWA and Monitoring Committee Meeting. Manager Hopkins reported staff will forward the email to the EWA members.

Manager Hopkins reported the County released a Call for Projects to be included in the Eastern San Joaquin Groundwater Sustainable Plan and will take project ideas from the Board/ work with District staff for potential project submittals.

## G. DIRECTOR REPORTS

1. Special Meeting of the Board of Directors – Mark Wellsfry's Retirement Luncheon, 08/19/22 Directors Atkins, Cortopassi, Sanguinetti and Watkins attended the August 19, 2022 Special Meeting of the Board of Directors – Mark Wellsfry's Retirement Luncheon. President Watkins reported a lot of staff were in attendance, the décor was nice and it was a good lunch. Director Atkins stated Mark Wellsfry enjoyed the event.

## H. COMMUNICATIONS (NONE)

## I. AGENDA PLANNING/UPCOMING EVENTS

- 1. California Special Districts Association Annual Conference, Palm Desert, CA, 08/22/22 08/25/22
- 2. San Joaquin Farm Bureau Federation Water Advisory Committee Meeting, 5:00 p.m., 08/23/22
- 3. Greater Stockton Chamber of Commerce Annual Summer Monthly Mixer Port of Stockton Albert Lindley House, 5:15 p.m., 08/25/22
- 4. Save the Date Announcement Groundwater Sustainability Plan Revision Workshop, 10:00 a.m., 08/30/22

Manager Hopkins reported on the upcoming Stockton East Water District – Recharge Projects Follow-up Discussion, scheduled for 3:30 p.m., 08/25/22

## J. REPORT OF THE COUNSEL

1. Closed Session - Potential Litigation Government Code 54956.9 (c) – one case

President Watkins adjourned the meeting to closed session at 1:00 p.m. to discuss closed session agenda items. The regular meeting reconvened at 1:21 p.m., with the no reportable action.

## K. ADJOURNMENT

President Watkins adjourned the meeting at 1:22 p.m.

Respectfully submitted,

Justin M. Hopkins Secretary of the Board

kmc

Agenda Item: D-3a Date: 08/30/22

# STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

	Vendor name	Account # Description	scription	Amount	Invoice No.
		AGF	AGRICULTURAL FUND 67		
7	Loakdale Irrigation District	10-5211-0 444	10-5211-0 444 AF water transfer @\$125 per AF-AG	55,500.00	55,500.00 Jul2022 Water Transf
' 7	South San Joaquin Irrigation District	10-5211-0 444	10-5211-0 444 AF water transfer @\$125 per AF-AG	55,500.00	55,500.00 Jul2022 Water Transf
		AGF	AGRICULTURAL FUND 67 TOTAL	\$111,000.00	

pe

Agenda Item: D-3b Date: 08/30/22

# STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

Vendor name	Account # Description		Amount	Invoice No.
	<b>GROUNDWATER PROD. FUND 68</b>			
PG&E 1289619691-7	10-5302-0 Electricity 07/11/22-08/09/22 6767 E Main-Extraction Well South	on Well South	4,316.41	4,316.41 12896196917-08/10/22
	<b>GROUNDWATER PROD. FUND 68 TOTAL</b>		\$4,316.41	

9.0

Agenda Item: D-3c Date: 08/30/22

# STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

Vendor name	Account #	Account # Description	Amount	Invoice No.
		ADMIN FUND 70		
4 All Purpose Safety Training Solutions	10-5101-0	10-5101-0 Crane operator certificate training 09/19/22-09/22/22	7,995.00 15860	15860
5 All Purpose Safety Training Solutions	10-5101-0	10-5101-0 NCCCO fees-service truck crane training 09/19/22-09/22/22	1,980.00 15861	15861
6 Aquatic Dreams Scuba Center	10-5101-0	10-5101-0 Dive vest replacement & breathing equipment maintenance	1,307.34 160976	160976
7 Aquatic Dreams Scuba Center	10-5101-0 Supplies f	Supplies for wet suit care and kevlar gloves	324.38	324.38 160978
8 Fishbio	10-5174-0	10-5174-0 July 2022 Consulting Calaveras O.mykiss abundance	11,992.24 4119	4119
9 Fishbio	10-5174-0	10-5174-0 July 2022 Consulting Calaveras RST monitoring	9,964.63 4121	4121
10 Fishbio	10-5174-0	10-5174-0 July 2022 Consulting Calaveras HCP	8,429.31 4118	4118
11 Fishbio	10-5174-0	10-5174-0 July 2022 Consulting Calaveras Redds	750.00 4120	4120
12 Fishbio	10-5174-0	10-5174-0 July 2022 Consulting Bellota Fish Ladder	280.00 4117	4117
13 Frontier Communications	10-5141-0	10-5141-0 Linden Tel Directory listing for 08/07/22-09/06/22	14.57	14.57 530-1961403-08/07/22
न्म Grainger, Inc.	10-5125-0	10-5125-0 Treatment plant consumables on 08/04/22	57.05	57.05 9401340832
15 Greater Stockton Chamber of Commerce	10-5105-0	10-5105-0 Taking Care of Business 2022-2023 sponsorship program	1,625.70	1,625.70   22-23 Taking Care Bu
16 Greater Stockton Chamber of Commerce	10-1710-0	10-1710-0 Taking Care of Business 2022-2023 sponsorship program	1,224.30	1,224.30   22-23 Taking Care Bu
17 Herum, Crabtree,Suntag	10-5150-0	10-5150-0   General Matters	7,272.60 103967	103967

# STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

Vendor name	Account #	Account # Description	Amount	Invoice No.
		ADMIN FUND 70		
18 Herum, Crabtree, Suntag	10-5162-0 v. City of	v. City of Stockton	1,086.30 103972	103972
19 Herum, Crabtree, Suntag	10-5190-0 SEWD v.	SEWD v. SWRCB	631.50	631.50 103973
20 Herum, Crabtree, Suntag	10-5150-0	10-5150-0 SJC Water Rights Application	497.25	497.25 103974
21 Herum, Crabtree, Suntag	10-5171-0	10-5171-0   Calaveras River Fish Flows	397.80	397.80 103969
22 Herum, Crabtree, Suntag	10-5165-0 Stanislau	Stanislaus River Matters	364.65	364.65 103966
23 Herum, Crabtree, Suntag	10-5150-0	10-5150-0 Rock Creek Water District	298.35	298.35 103971
24 Herum, Crabtree, Suntag	10-5162-0	10-5162-0 OID/SSJID Water Purchase	232.05	232.05 103968
25 Herum, Crabtree, Suntag	10-5165-0 Triennial	Triennial Review	198.90	198.90 103970
26 JDH Corrosion Consultants, Inc	10-5110-0	10-5110-0 2022 Annual Cathodic Protection Survey	4,500.00 9077	2077
27 Kristin V. Coon	10-5131-0	10-5131-0 Water Conservation Education September 2022	15,583.32 2022-09	2022-09
文 Mallory Safety and Supply LLC	10-5101-0 Repair of	Repair of SCBA air cylinder	139.98	139.98 5418284
29 Occu-Med, Ltd.	10-5102-0	10-5102-0 OSHA respirator exam	131.25	131.25 0822787
30 Quill Corporation	10-5125-0 Office su	Office supplies ordered on 07/29/22 & 08/04/22	128.73	128.73 26837729/26762977
31 San Joaquin Valley Air Pollution Control District	10-5114-0 2022-23	2022-23 Annual permits for emergency generators	4,811.00	4,811.00 N152035
32 Sytech Solutions	10-5140-0	10-5140-0 Prep, scan, upload 2021 owner water use statements	3,578.25 9453	9453
33 Sytech Solutions	10-5140-0	10-5140-0   Prep, scan, & upload AP files FY 2020-21	2,836.32 9454	9454
34 Sytech Solutions	10-5140-0	10-5140-0 Destruction of old files for Admin	258.00 9455	9455
35 The Record	10-5133-0	10-5133-0 Notice of public hearing for 2022 Cost Allocation	287.28	287.28 281769
36 TPX Communications	10-5141-0	10-5141-0 Aug 2022 telephone charges for SEWD	2,694.66	2,694.66 160173338-0
37 Verve Networks	10-5140-0	10-5140-0 Managed IT service monthly billing for September 2022	5,164.60 24504	24504
38 Verve Networks	10-5140-0	10-5140-0 After hours service for server due to fiber outage	772.50 24637	24637
		ADMIN FUND 70 TOTAL	\$97,809.81	

Agenda Item: D-3d Date: 08/30/22

## STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

			The state of the s		
	Vendor name	Account #	Account # Description	Amount	Invoice No.
			WATER SUPPLY FUND 71		
33	39 Anixter Inc.	10-5213-0	10-5213-0 Lightning arrestors for Rock Creek	557.32	557.32 890303448
4	40 Badger Meter, Inc.	10-5202-0	10-5202-0 Cellular service for Orion cellular endpoints month Jul 2022	114.81	114.81 80104448
4	41 BG Agri Sales & Service	10-5202-0	10-5202-0 Hydraulic fitting for fish screen repair	6.28	6.28 695939
42	42 Clutch and Brake Xchange, Inc.	10-5202-0 Hydraulic	Hydraulic hose fittings & fasteners for repairs to fish screen	777.01	777.01 855267/855426
4	43 Consolidated Elect Dist., Inc.	10-5202-0	10-5202-0 Junction box for WS system spill sites (5)	256.15	256.15 8299-1017002
4	44 Fastenal Company	10-5202-0	10-5202-0 Fasteners for maintenance on fish screens	23.97	23.97 CASTC157718
45	45 Grainger, Inc.	10-5202-0	10-5202-0 Adhesive for Water Supply system spill sites (5)	21.05	21.05 9396618895
4	46 Holt of CA	10-5202-0	10-5202-0 Rental of knuckle boom-installation of solar panels & security camera	931.11	931.11 ER7247613010
4	47 M. Calosso & Son, Inc.	10-5213-0	10-5213-0 Small sand bags (500)	190.75	190.75 IN28430
13	अ M. Calosso & Son, Inc.	10-5202-0	10-5202-0 Small sand bags (500)	190.75	190.75 IN28430
4	49 PG&E 2333223109-3	10-5213-0	10-5213-0 Electricity 07/13/22-08/11/22 Sonora Rd-NMCF	73.99	73.99 23332231093-08/12/22
25	50 PG&E 3117175782-1	10-5213-0 Electricity	Electricity 07/19/22-08/17/22 Escalon Bellota trash rack	24.64	24.64 31171757821-08/18/22
51	51 PG&E 4252412479-1	10-5213-0 Electricity	Electricity 07/18/21-08/16/22 Tulloch Rd (Goodwin Dam)-NMCF	24.64	24.64 42524124791-08/17/22
52	52 PG&E 5598232323-4	10-5213-0	10-5213-0   Electricity 07/11/22-08/09/22 E Funck Rd gates	48.55	48.55 55982323234-08/10/22

# STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

Vendor name	Account #	Account # Description	Amount 1	Invoice No.
		WATER SUPPLY FUND 71		
53 PG&E 6377610771-4	10-5213-0	10-5213-0 Electricity 07/11/22-08/09/22 Copperopolis Rd trash rack	64.54	64.54 63776107714-08/10/22
54 PG&E 8683314685-4	10-5213-0	10-5213-0 Electricity 07/13/22-08/11/22 Duck Creek trash rack	223.62	223.62 86833146854-08/12/22
55 Platt Electric Supply Inc.	10-5202-0	10-5202-0 Wire connectors, switch for repair to control cabinet-Potter Crk pump	104,74 3C85341	3C85341
56 Rexel USA Inc	10-5202-0	10-5202-0 Compact Logix controller for Bellota TOC SCADA	4,404.26	4,404.26 S133710257.003
57 Rexel USA Inc	10-5202-0	10-5202-0 Jumpers/terminal blocks/bags/adhesives for WS system spill sites (5)	595.38	595.38 \$134252156.001/\$134279521
58 San Joaquin County Dept. of Public Works	10-5213-0	10-5213-0 Waste disposal for clean up around Upper Farmington Canal	45.74	45.74 0722000445
59 Sierra Hydrographics	10-5213-0	10-5213-0 Monthly flow measurements at Tunnel Outlet thru 07/06/22	614.50 2155	2155
60 SunWize Power & Battery, LLC	10-5213-0	10-5213-0 Solar panel with mount for Rock Creek project	1,391.87	1,391.87 INV-021442
61 The Home Depot	10-5213-0 Plywood	Plywood & nails for leak repair on Peter's Pipeline	308.79 5022711	5022711
LAS UniFirst Corporation	10-5213-0 Weekly	Weekly laundry service 08/11/22 & 08/18/22	155.50	155.50 370 1414961/370 1416578
63 Wille Electric Supply Co, Inc.	10-5202-0 Breaker	Breaker for 4000 GPM pump at Potter Creek	1,244.56	1,244.56 S2098017.002
64 Wille Electric Supply Co, Inc.	10-5202-0	10-5202-0 Fasteners for installation of camera at Potter Creek pump	8.33	8.33 S2099048.001
		WATER SUPPLY FUND 71 TOTAL	\$12,402.85	

d.b

Agenda Item: D-3e Date: 08/30/22

# STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

Vendor name	Account #	Account # Description	Amount	Invoice No.	
		FISH SCREEN IMPROVEMENT FUND 89			
5 Fishbio	10-5180-0	10-5180-0 Professional services for Bellota project July 2022	385.00 4125	4125	
		FISH SCREEN IMPROVEMENT FUND 89 TOTAL	\$385.00		
			0	4	

Vendor name	Account # Description	lon Am	Amount	Invoice No.	
	FISH SCR	FISH SCREEN IMPROVEMENT FUND 89			
65 Fishbio	10-5180-0 Professiona	nal services for Bellota project July 2022	385.00 4125	4125	
	FISH SCR	FISH SCREEN IMPROVEMENT FUND 89 TOTAL	\$385.00		
			0	4	

Agenda Item: D-3f Date: 08/30/22

# STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

Vendor name	Account # Description	Amount	Invoice No.
	VEHICLE FUND 91		
66 Bagley Enterprises, Inc	10-5182-0 Gasoline tank counter repair	135.00 13361	13361
67 J. Milano Company, Inc.	10-5182-0 Fasteners for service on Unit 77	53.63	53.63 533299
68 John Deere Financial/Farm Plan	10-5182-0 Filter to service Unit 38	15.24	15.24 828286
	VEHICLE FUND 91 TOTAL	\$203.87	
		bb	

Agenda Item: D-3g Date: 08/30/22

## STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

Vendor name	Account #	Account # Description	Amount	Invoice No.
		MUNICIPAL & INDUSTRIAL FUND 94		
69 AA and Bob Allen, Inc.	10-5321-0	10-5321-0 Sand for relocation of fire hydrant near Low Lift	639.23	639.23 132740
70 AA and Bob Allen, Inc.	10-5324-0	10-5324-0 Sand for treatment plant grounds maintenance	511.38	511.38 132728
71 BG Agri Sales & Service	10-5341-0 Protective	Protective gear-Eye protection, and disposable gloves	14.86	14.86 697710
72 BG Agri Sales & Service	10-5343-0	10-5343-0 Tools and equipment-Tank lid	13.87	13.87 697710
73 Delta Industrial Solutions	10-5343-0	10-5343-0 Plywood and steel barricades	280.58	280.58 34578
74 F.T.G. Construction Materials Inc.	10-5321-0	10-5321-0 Rock for East Reservoir levee repair	5,318.31	5,318.31 0138892/0138891
75 Fastenal Company	10-5343-0 Batteries,	Batteries, charger, and search light for operators	462.16	462.16 CASTC157678/CASTC157665
76 Fastenal Company	10-5344-0 Treatment	Treatment plant consumables on 07/28/22	153.23	153.23 CASTC157678
77 FGL Environmental	10-5308-0	10-5308-0 SUVA monitoring on 06/14/22 & 07/12/22	556.00	556.00 239742A/238321A
ලි FGL Environmental	10-5308-0 Inorganic	Inorganic analysis- Wet chemistry-pH analyze	125.00	125.00 239101A
79 FGL Environmental	10-5308-0	10-5308-0   Coliform bacti monitoring sampled on 05/10/22-07/11/22	2,289.00	2,289.00 236653A-239741A
80 FGL Environmental	10-5308-0	10-5308-0 Organic analysis- SRL 524-TCP	84.00	84.00 239100A
81 FGL Environmental	10-5308-0 Inorganic	Inorganic analysis-Metals, Total-Fe/Wet chemistry-TDS	105.00	105.00   250161A/238747A

## STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

	Vendor name	Account #	Account # Description	Amount	Invoice No.
			MUNICIPAL & INDUSTRIAL FUND 94		
85	82 FGL Environmental	10-5308-0 Inorganic	Inorganic analysis- Metals, Total-As, Fe, Mn	57.00	57.00 238748A
8	83 Fresno Oxygen	10-5344-0 Rental of	Rental of gas tanks for welding	20.72	20.72 91586444
8	84 HDS White Cap Construction Supply	10-5326-0	10-5326-0   Sealant, cleaning tools-roof maintenance & repair of buildings at TP	667.29	667.29 10016493436/10016484737
85	85 HDS White Cap Construction Supply	10-5326-0	10-5326-0 Primer (4) for roof maintenance & repair of buildings at TP	224.08	224.08 50019242150/50019274544
86	86 Iconix Waterworks/Corix Water Products US Inc	10-5321-0	10-5321-0 6" valve & fittings to relocate fire hydrant near low lift	2,319.01	2,319.01 U2216036543
87	87 J. Milano Company, Inc.	10-5343-0	10-5343-0 Trailer jack and tail light wires for trailer repair	141.69	141.69 535160
38	88 J. Milano Company, Inc.	10-5344-0	10-5344-0 Treatment plant consumables on 07/28/22	50.12	50.12 535389
8	89 Larry's Tree Care	10-5324-0	10-5324-0 Tree trimming and clean up at treatment plant	1,400.00 2878	2878
9	90 Mallory Safety and Supply LLC	10-5329-0	10-5329-0 Davitt base wall mount for sludge vault on Solids Handling prj 2309	1,357.59 5414942	5414942
20	Northstar Chemical	10-5301-0	10-5301-0 ACH delivered on 07/19/22-08/01/22	64,407.20	64,407.20 229868/228899/229624
92	92 Oakdale Irrigation District	10-5211-0	10-5211-0 252.5 AF water transfer @\$225 per AF-M&I	56,812.50	56,812.50 Jul2022 Water Transf
93	93 PG&E 3795916542-6	10-5302-0	10-5302-0 Electricity 07/12/22-08/10/22 6767 E Main-North Raw Water	2,818.48	2,818.48 37959165426-08/11/22
8	94 PG&E 7493068226-0	10-5302-0	10-5302-0 Electricity 07/16/22-08/16/22 Outdoor Light-TP	11.87	11.87 74930682260-08/16/22
95	95 Real Tech Inc	10-5325-0 Parts for	Parts for maintenance on UVA254	1,555.00	1,555.00 20U07637
96	96 Rexel USA Inc	10-5323-0	10-5323-0 High Service pump station-VFD & ball valves replacement start up	4,503.90	4,503.90 S129188453.002

# STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

Vendor name	Account # Descrip	Description	Amount	Invoice No.
		MUNICIPAL & INDUSTRIAL FUND 94		
97 South San Joaquin Irrigation District	10-5211-0	10-5211-0 252.5 AF water transfer @\$225 per AF-M&I	56,812.50	56,812.50 Jul2022 Water Transf
98 Stockton Windustrial Co.	10-5321-0	10-5321-0 Pipe fittings & valve to repair leak on tank T4	644.47	644.47 349934 01
99 Stockton Windustrial Co.	10-5321-0	10-5321-0 Pipe fittings to repair leak on tank T4	252.26	252.26 350066 01
100 Sunbelt Rentals, Inc	10-5328-0	10-5328-0 Rental of Ditchwitch-relocating fire hydrant near low lift	603.09	603.09 128441495-0001
101 SunE Solar Mission III LLC	10-5302-0 Energy	Energy produced on low & high side solar panels July 2022	42,045.10	42,045.10 PPA_10272-043/10303-043
102 Terracon Consultants, Inc	10-5323-0 Material	Material test services-Sodium Hypchlorite prj 2303 08/10/22	573.00	573.00 TH16050
103 Thatcher Company of CA	10-5301-0	10-5301-0 Chlorine delivered on 08/02/22	7,200.00	7,200.00 2022250105416
104 Thatcher Company of CA	10-5301-0 Acidified	Acidified alum delivered on 07/13/22-08/08/22	36,487.64	36,487.64 50105337/21/27/98/60/26/17
105 The Home Depot	10-5326-0	10-5326-0 Drill bits for installation of reverse osmosis water system	44.07	44.07 1523185
186 The Home Depot	10-5343-0	10-5343-0 Tool for changing faucet	25.36	25.36 7512012
107 UniFirst Corporation	10-5342-0 Weekly	Weekly laundry service 08/11/22 & 08/18/22	442.59	442.59 370 1414961/370 1416578
108 Univar USA Inc.	10-5301-0	10-5301-0 Caustic soda delivered on 08/05/22	5,016.20	5,016.20 50464023
109 USA Blue Book	10-5307-0	10-5307-0 Calibration set for lab	709.68	709.68 072205
110 Wille Electric Supply Co, Inc.	10-5326-0	10-5326-0 Wire, conduit, & fittings for maintenance shop improvements	1,482.69	1,482.69 S2096035.001
		MUNICIPAL & INDUSTRIAL FUND 94 TOTAL	\$299,237.72	

Agenda Item: D-3h Date: 08/30/22

STOCKTON EAST WATER DISTRICT PAYROLL EXPENSES AUGUST 30, 2022

1 SEWD Fund 01-General Fund         Payroll Date - 07/08/22         30,966.32           2 SEWD Fund 01-General Fund         Payroll Date - 07/22/22         32,945.55           2 SEWD Fund 01-General Fund         WATER SUPPLY FUND 71         \$ 63,911.87           2 SEWD Fund 01-General Fund         Payroll Date - 07/08/22         36,368.44           WATER SUPPLY FUND 71 PAYROLL TOTAL         \$ 69,688.29           MUNICIPAL & INDUSTRIAL FUND 94         115,012.23           Abyroll Date - 07/08/22         115,012.23           Payroll Date - 07/08/22         115,012.23           MUNICIPAL & INDUSTRIAL FUND 94         115,012.23           MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL         \$ 237,086.78           MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL         \$ 237,086.78           MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL         \$ 370,686.78		Vendor name	Description		Amount
Fund         Payroll Date - 07/08/22           ADMIN FUND 70 PAYROLL TOTAL         \$           WATER SUPPLY FUND 71           Fund         Payroll Date - 07/08/22           Payroll Date - 07/22/22         \$           MUNICIPAL & INDUSTRIAL FUND 94         \$           Fund         Payroll Date - 07/08/22           Fund         Payroll Date - 07/08/22           Payroll Date - 07/08/22         \$           MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL         \$           Payroll Date - 07/08/22         \$           MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL         \$           TOTAL FOR RBM 08/30/22         \$           TOTAL FOR RBM 08/30/22         \$			ADMIN FUND 70		
Payroll Date - 07/22/22	1		Payroll Date - 07/08/22		30,966.32
### ADMIN FUND 70 PAYROLL TOTAL    WATER SUPPLY FUND 71			Payroll Date - 07/22/22		32,945.55
WATER SUPPLY FUND 71           Fund         Payroll Date - 07/22/22           WATER SUPPLY FUND 71 PAYROLL TOTAL         \$ (           MUNICIPAL & INDUSTRIAL FUND 94         \$ (           Fund         Payroll Date - 07/08/22           Payroll Date - 07/22/22         #UNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL           MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL         \$ 2           TOTAL FOR RBM 08/30/22         \$ 3			ADMIN FUND 70 PAYROLL TOTAL	₩	63,911.87
Fund         Payroll Date - 07/08/22         \$           Payroll Date - 07/22/22         \$           WATER SUPPLY FUND 71 PAYROLL TOTAL         \$           MUNICIPAL & INDUSTRIAL FUND 94         \$           Fund         Payroll Date - 07/08/22           Payroll Date - 07/22/22         \$           MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL         \$           TOTAL FOR RBM 08/30/22         \$           TOTAL FOR RBM 08/30/22         \$					
Fund         Payroll Date - 07/22/22         \$         \$           WATER SUPPLY FUND 71 PAYROLL TOTAL         \$         \$           MUNICIPAL & INDUSTRIAL FUND 94         \$         \$           Fund         Payroll Date - 07/08/22         \$         2           MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL         \$         2           TOTAL FOR RBM 08/30/22         \$         3			WATER SUPPLY FUND 71		
MATER SUPPLY FUND 71 PAYROLL TOTAL   \$ 0	2		Payroll Date - 07/08/22		33,319.85
### WATER SUPPLY FUND 71 PAYROLL TOTAL  ###################################			Payroll Date - 07/22/22		36,368.44
MUNICIPAL & INDUSTRIAL FUND 94           Fund         Payroll Date - 07/08/22           Payroll Date - 07/22/22         MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL           TOTAL FOR RBM 08/30/22         \$ 3			WATER SUPPLY FUND 71 PAYROLL TOTAL	₩.	69,688.29
Fund   Payroll Date - 07/08/22   Payroll Date - 07/22/22     MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL     \$ 2			MUNICIPAL & INDUSTRIAL FUND 94		
FUND 94 PAYROLL TOTAL \$ 2.	3		Payroll Date - 07/08/22		115,012.23
FUND 94 PAYROLL TOTAL \$			Payroll Date - 07/22/22		122,074.55
49			MUNICIPAL & INDUSTRIAL FUND 94 PAYROLL TOTAL	4	237,086.78
			TOTAL FOR RBM 08/30/22	₩	370,686.94

Agenda Item: D-3i Date: 08/30/22

# STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE AUGUST 30, 2022

<b>Fund Number</b>	Fund Summary	AP Amount	Payroll Amount
Fund 67	Agricultural Fund	111,000.00	
Fund 68	Groundwater Prod. Fund	4,316.41	
Fund 70	Administration Fund	18.608,76	63,911.87
Fund 71	Water Supply Fund	12,402.85	63'688'53
Fund 89	Fish Screen Improvement Fund	385.00	
Fund 91	Vehicle Fund	203.87	
Fund 94	Municipal & Industrial Fund	299,237.72	237,086.78
-	TOTAL FUND SUMMARY	\$525,355.66	\$370,686.94

PP.

Agenda Item: D-3j Date: 08/30/22

## Short Names/Acronym List

ACH Aluminum Chlorohydrate

Association of California Water Agencies **ACWA** 

Admin Administration Advertisement Ads ΑF 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

California Water Services Company **CWS** 

DB Distribution Box DBCP Dibromochloropropane

**DDTS** Direct Distance Telephone Service

DL **Direct Line** 

EDB Ethylene Dibromide

Educ Education

ESA **Endangered Species Act** 

**FCC** Federal Communications Commission

**FCCU** Financial Center Credit Union Freedom of Information Act FOIA **FWPS** Finished Water Pump Station

GM General Manager

HCP Habitat Conservation Plan

HP Hewlett Packard

Heating, Ventilating Airconditioning **HVAC** 

Long Distance LD

LFC Lower Farmington Canal

LT2 Long Term 2 - Enhanced Surface Water Treatment Rule

M&O Maintenance & Operations Master Control Center MCC MIB Methylisoborneol Miscellaneous Misc. mtg Meeting NH-New Hogan **New Melones** MM NH3-N

Ammonia

**NMCF** New Melones Conveyance Facility **NWRP** New Water Reservoir Project Oxygen Breathing Apparatus OBA **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 Self Contained Breathing Apparatus SCBA

SEWD Stockton East Water District

SWRCB State Water Resources Control Board

St Street

T5 Water Treatment Operator Certificate Grade 5

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

UPS Uninterrupted Power Supply VAMP Vernalis Adaptive Management Plan

Variable Frequency Drive VFD **WMP** Water Management Plan Water Quality Monitoring System WQMS

ws Water Supply

**WSEP** Water Supply Enhacement Project

WTP Water Treatment Plant

Agenda Item: D-3k
Date: 08/30/22

Vahialaa	Dc
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
	Automobile
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- Operations  Unit 61 2014 Polaris Ranger EV- Water Supply	Utility Vehicle
Unit 62 2014 Polaris Ranger EV- Water Supply	
	Utility Vehicle
Unit 63 2014 Polaris Ranger EV- Operations	Utility Vehicle
Heavy equipment	
Mower-walker	Tractor
Unit 16 2003 Ford 450 diesel	
	Heavy Truck
Unit 26 1990 International Dump Truck	Heavy Truck
Unit 29 Caterpillar Backhoe	Heavy Equip.
Unit 31 1998 Freightliner Boom Truck 15 ton	Heavy Truck
Unit 38 John Deere 6420 Tractor	Tractor
Unit 41 Case Tractor 570mxt Turbo	Tractor
Unit 45 2008 Ford F650 Flatbed Truck (diesel)	Heavy Truck
Unit 48 2008 Chevy Kodiak C4500 (diesel)	Heavy Truck
Unit 52 Kubota Tractor	Tractor
Unit 53 2011 Kenworth T300 Dump Truck (dsl)	Heavy Truck
Unit 56 2010 Ford F450 Truck	Heavy Truck
Unit 73 2018 Caterpillar Backhoe	Heavy Equip.
Unit 77 2022 CAT Long Reach Excavator	Heavy Equip.
Accessories	
Dive Boat	Accessory
Boat Trailer	Trailer
Allis-Chalmers Disc	Accessory
Pak Flail Mower (orange)	Accessory
Alamo Articulate Mower Attachment	Accessory
Landpride RCR2596 Rotary Mower	Accessory
Unit 30 Big Tex Equipment Trailer /25,900gvwr	Trailer
Unit 34 2000 Cartaway Tank Trailer /6000gvw	Trailer
Unit 43 2007 Wells Cargo Trailer Model TW122	Trailer
Unit 44 1996 Genie Lift TZ-34/20 Knuckleboom	Trailer
Unit 50 6 Diesel Pump	
	Trailer
Unit 51 12 Diesel Pump	Trailer
Unit 68 2015 Welding Trailer	Trailer
Unit 71 2017 Utility Landscaping Trailer	Trailer
Unit 72 2002 Utility Trailer	Trailer
20	

Agenda Item: D-4 Date: 08/30/22

## Memorandum

**To:** Board of Directors

**From:** Justin M. Hopkins, General Manager

John Vernier, Special Projects Manager

**Date:** 08/30/2022

**Re:** Second Internet Path

## **Background**

Recent and lengthy internet outages have highlighted the need to establish a second internet connection to the Stockton East Water District's (District) Water Treatment Plant. Previously, there were no viable options available at this location to provide a secondary path.

ZeroOutages, a subsidiary of Xroads Networks has now developed hardware and software that allows it to offer StarLink, which began deployment of a communication satellite network in 2019, to businesses as a primary or secondary internet path. The installation would consist of a rooftop antenna on the Operations Building that would track and lock onto the StarLink satellite network, a StarLink controller for powering the antenna, and a Router / SD-WAN device that would allow seamless path sharing between our existing fiber and the StarLink satellite network. Any future failure of AT&T fiber would result in the StarLink path being used, so internet and phone service would continue without interruption.

## **Summary**

A second internet path has long been a goal of the District. This ZeroOutages StarLink solution will provide our needed secondary internet path at a reasonable cost. The contract requires a one-year commitment and automatically rolls into a month-to-month contract thereafter.

## **Financial Impact**

Initial installation cost is approximately \$1,150 (installation, including an antenna pipe mount), with a monthly fee of \$345 (x12 = \$4140), for a total of \$5290. Subsequent yearly cost will be \$4,140.00. Current 22-23 fiscal year budgeted amount for the establishment of a second internet path is \$20,000.

## Recommendation

Staff recommends the Board of Directors authorize the General Manager to enter into a service agreement with ZeroOutages to establish Internet service with ZeroOutages - StarLink and one year of service; and make all other necessary approvals.

Agenda Item: D-5 Date: 08/30/22

# Memorandum

To: Board of Directors

From: Justin Hopkins – General Manager

Darrel Evensen – District Engineer Gianna O'Day – Associate Engineer

**Date:** 08/30/2022

**Re:** Low Lift Pumping Station Slide Gate Replacements and Automation

# **Background**

As a part of the Stockton East Water District's (District) FY 22-23 budget, the Board of Directors (Board) approved a \$300,000 budget to replace the original Low Lift Pumping Station (LLPS) intake slide gates. There are two intake slide gates (60-inch and 48-inch) that allow water to flow into the low lift pump station from the Intake Raw Water Reservoir and the South Raw Water Reservoir. Neither slide gate seals when closed.

# **Summary**

The initial budgeted project for \$300,000 was to include a large concrete flow splitter box with multiple slide gates and an area to install a future mechanical bar or perforated plate screen. After value engineering, it was decided to replace the two existing slide gates at the same location without building a separate structure outside of the LLPS.

Staff received three vendor quotes (Table 1) for two slide gates with electric actuators. The existing slide gates are Rodney Hunt. With an estimated lead time of 25 weeks, the Rodney Hunt slide gates and actuators could be installed this fiscal year and within the low flow demand winter period of the Water Treatment Plant (WTP) since this will require a WTP shutdown.

Vendor	Amount	Lead Time	Approx. Month
Rodney Hunt	\$78,895	25 weeks	February 2023
Whipps	\$74,886	45 weeks	July 2023
Golden Harvest	\$78,200	52 weeks	August 2023

Table 1. Slide Gates and Electric Actuators Quotes

## Recommendations

District staff recommends purchasing the Rodney Hunt slide gates and electric actuators and recommends the Board authorize the General Manager to proceed with the purchase of the LLPS slide gates and actuators for \$78,895, plus a 10% contingency of \$7,890, for a total cost of \$86,785.

Agenda Item: D-6 Date: 08/30/22

# Memorandum

**To:** Board of Directors

**From:** Justin M. Hopkins, General Manager

Juan Vega, Finance Director

Priya Ram, Accountant

**Date:** August 30, 2022

Re: Administrative Cost Allocation Study

# Background

As part of the 2001 Settlement Agreement between Stockton East Water District (the District), and the Urban Contractors (UCs), the cost allocation evaluation for all administrative and general expenses is required to be completed every five years; prior to approval and adoption via public hearing, the study must be shared with the UCs for their review and comments. No comments were received from the UCs or the public during review of the 2022-2023 Administrative Cost Allocation Study.

The 2005-2006 Administrative Cost Allocation Study was performed and adopted by inhouse staff with an aggregate administrative cost allocation of 88% to the Municipal and Industrial Division (M&I) and of 12% to Agricultural Division (AG). The 2013-2014 Administrative Cost Allocation Study was, again, performed by in-house staff using the best available methods. The percentage results of the latter 2013-2014 study ended up being very similar to the percentages of the 2005-2006 study. As a result, when adopting the 2013-2014 study, the Board of Directors decided to retain the percentages previously adopted in the 2005-2006 study.

# **Summary**

In an effort develop a more comprehensive cost allocation methodology for its 2022-2023 Administrative Cost Allocation Study, the District contracted with Raftelis Financial Consultants, Inc. (Raftelis). With the help of district staff and district counsel, Raftelis employed various methods in constructing its allocation including: analyzing five years of expense data, reviewing board minutes, and utilizing audited financial figures, among others, to come up with allocations for each line item in the Administrative Division budget. The 2022-2023 study concluded with an aggregate cost allocation rate of 87% of costs shared by M&I and 13% shared by AG.

## Financial Impact

The total cost of the 2022-2023 Administrative Cost Allocation Study was \$67,586. This included cost of district counsel's time, staff time and the cost of engaging Raftelis.

As previously mentioned, the resulting aggregate rate was an Administrative Cost Allocation of 87% to M&I and 13% to AG.

The allocation resulted in a 1% decrease to M&I and subsequent 1% increase to AG in comparison to 2005-2006 and 2013-2014.

# **Recommendation**

Staff respectfully recommends the Board consider the 2027-2028 Administrative Cost Allocation Study be performed in-house by staff for two reasons:

- 1) Performing a large-scale study every five years such as the one performed by Raftelis is not cost efficient and resulted in a very minimal impact to the overall percentage of allocation between the two affected divisions.
- 2) The 2022-2023 study did provide a framework for methodology to be used in future studies that is more robust than previously employed methodologies. Yet, staff can likely perform that analysis in an effective yet less costly manner.

Agenda Item: D-7 Date: 08/30/22

# Memorandum

To: Board of Directors

From: Justin Hopkins – General Manager

Darrel Evensen – District Engineer Manuel Verduzco – Senior Engineer

**Date:** 8/30/22

Re: Duck Creek Headworks Automation Project

# **Background**

As part of the 2022-2023 budget, the Board authorized \$65,000 for the Duck Creek Headworks Automation Project, which includes design, construction, flow measurement, and control automation. The purpose of the project is to replace the headworks gate and install a new flow control automated meter.

# Summary

The proposed rehabilitation project is located north of Highway 4 on the Lower Farmington Canal. In addition to the ability to accurately measure and control flow, the project will provide the ability to monitor flow remotely and make real-time flow adjustments, thus decreasing repeated site visits for the Water Supply staff. A similar installation was successfully completed at Mosher Creek Headworks. Figure 1 shows the Mosher Creek Headworks SlipMeter.



Figure 1: Rubicon SlipMeter at Mosher Creek

The existing structure, which includes a manually operated canal gate, does not currently have flow measurement as shown in Figure 2. Flow measurement and flow control for this site is necessary for SB X7-7 compliance and for delivering water to Central San Joaquin Water Conservation District, respectively.



Figure 2: Duck Creek Headworks

District staff selected the Rubicon SlipMeter as the most appropriate flow control device because all the electronic equipment is out of the water, the measurement accuracy is within the range required by the U.S. Bureau of Reclamation, and the SlipMeter adjusts autonomously to maintain a flow, gate position, or water level set point. The District has also successfully installed and operated several other Rubicon products in the water supply system.

## **Financial Impact**

The quoted cost for the single Rubicon SlipMeter, including installation supervision, commissioning, solar power and batteries, shipping, and tax is \$37,403. Purchase and installation of the equipment is expected to be within the approved budget.

## Recommendation

Staff recommends the Board authorize the General Manager to purchase one Rubicon SlipMeter in the amount of \$37,403, plus a 10% contingency, for a total approved amount of \$41,143 which is within the project budget of \$65,000.

Agenda Item: E-1 Date: 08/30/22

# **Water Advisory Committee**

San Joaquin Farm Bureau Federation

August 23, 2022, 5pm SJFB Office and via Zoom

https://us02web.zoom.us/j/82810263851?pwd=TSt5eDV6dTBac09sZVp5cTd3VWlaZz09 Passcode: 082322

Meeting ID: 828 1026 3851

# Meeting Agenda

- 1. CALL TO ORDER
- 2. APPROVAL OF MINUTES: July 26, 2022 (Attachment 1)
- 3. DISTRICT REPORTS:
  - a) East Bay Municipal Utility District (EBMUD)
  - b) North San Joaquin Water Conservation District (NSJWCD)
  - c) Central Delta
  - d) South Delta
  - e) RD's
  - f) Woodbridge Irrigation District (WID)
  - g) Stockton East Water District (SEWD)
  - h) Oakdale Irrigation District (OID)
  - i) South San Joaquin Irrigation District (SSJID)
  - j) Banta-Carbona
  - k) San Joaquin County & Delta Water Quality Coalition (SJCDWQC)
  - 1) San Joaquin County (SJC)
  - m) Delta Caucus
  - n) CAFB

## 4. OLD BUSINESS:

- a. Resolution in Support of Ensuring the Health and Sustainability of the Delta (Attachment 2)
- 5. NEW BUSINESS:
  - a. Water Advisory Committee Chairman Change
  - b. Lodi News-Sentinel Opinion Article, Can Newsom win long Delta water conflict? (Attachment 3)
- 6. ANNOUNCEMENTS/OTHER BUSINESS
  - a. Hot Topics for future meetings?
    - i. SJC Public Works Presentation September
    - ii. Dan Purviance, Purviance Drillers Inc.

Next meeting: September 27, 2022

Agenda Item: F-1 Date: 08/30/22

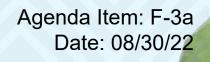
Weekly Water Report	As of:	As of:	
	August 22, 2022	August 29, 2022	
New Hogan (NHG) TOC	317,100		AF
Storage:	75,195		AF
Net Storage Change:	-3,742		AF
Inflow:	33		CFS
Release:	251		CFS
New Melones (NML) Allocation	75,000		AF
Storage:	657,998		AF
Net Storage change:	-15,389		AF
Inflow:	445		CFS
Release:	1,237		CFS
Source: CDEC Daily Reports			

Goodwin Diversion (GDW)				
Inflow (Tulloch Dam):	1,212	CFS		
Release to Stanislaus River (S-98):	250	CFS		
Release to OID (JT Main):	828	CFS		
Release to SSJID (SO Main):	253	CFS		
Release to SEWD:	0	CFS		
Total Release	1,331	CFS		
Source: Tri-Dam Operations Daily Report				
Farmington Dam (FRM)				
Diverted to SEWD:	N/A	CFS		
Diverted to CSJWCD:	0	CFS		
Source: USACE WCDS Hourly Report				

Surface Water Used		
Irrigators on New Hogan:	20	
Irrigators on New Melones:	0	
Out-Of-District Irrigators:	0	
DJWWTP Production:	48	MGD
North Stockton:	10	MGD
South Stockton:	8	MGD
Cal Water:	25	MGD
City of Stockton DWSP Production:	17	MGD

District Ground Water Extraction		
74-01	885	GPM
74-02	546	GPM
North	521	GPM
South	1,660	GPM
Extraction Well # 1	3,060	GPM
Total Well Water Extraction	6,672	GPM
Total Ground Water Production	9.6	MGD

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







Agenda Item: F-3b Date: 08/30/22

GSP REVISION WORKSHOP

08.30.22

10AM - 12PM

2101 E. EARHART AVE. STOCKTON CA (ROBERT CABRAL AGRICULTURAL CENTER)

8/17/22, 12:00 PM

Name: Diversity Mixer

Date: August 25, 2022

Time: 5:15 PM - 7:15 PM

**PDT** 

Register Now



# **Event Description:**

Don't miss one of the biggest events of the year! Mark your calendars for the **Annual Summer Diversity Mixer** held at the Port of Stockton's Albert Lindley House on Thursday, August 25th, 2022 from 5:15 to 7:15 PM. We'll see you there!

Agenda Item: G-1 Date: 08/30/22

Location:

Port of Stockton Albert **Lindley House** 1 Fyffe Ave, Stockton, CA 95203

# **Date/Time Information:**

Thursday August 25, 2022 5:15 PM- 7:15 PM

## **Contact Information:**

Membership Director, Roxy Jewell-Richardson

Send an Email [roxy@stocktonchamber.org]

# Fees/Admission: Included with membership

Set a Reminder:

Enter your email address below to receive a reminder message.

**Enter Email Address** 

-- Select Days Before Event --

Business Directory News Releases Events Calendar Hot Deals Member To Member Deals Marketspace Job Postings Contact Us Information & Brochures Weather Join The Chamber

## Powered by rowthZone

Printed courtesy of www.stocktonchamber.org - Contact the Greater Stockton Chamber of Commerce for more

445 W. Weber Ave., Ste. 220, Stockton, CA 95203 – (209) 547-2770 – schamber@stocktonchamber.org

Agenda Item: H-1

THE CENTRAL SAN JOAQUIN WATER

Date: 08/30/22

Direct Conservation DISTRICT

Date: 08/30/22

"67,000 acres of diversified family farms in San Joaquin County, California"
11 S. San Joaquin St., Ste. 306, Stockton, California 95202
(209) 466-7952 • FAX 466-7953

DIRECTORS
EUGENE CAFFESE
TONY CHIAPPE
JAMES NILSSON
RICHARD WAGNER
GRANT THOMPSON
RICHARD VELDSTRA

COUNSEL REID W. ROBERTS

August 22, 2022

Governor Gavin Newsom 1021 O Street, Suite 9000 Sacramento, CA 95814

Re: SB 656 (Eggman) - Stockton East Water District: water rate cap removal

Dear Governor Newsom,

On behalf of Central San Joaquin Water Conservation District, I write in support of Senate Bill 656, which would remove a cap on the rates of Stockton East Water District to allow the District to raise revenues to comply with the Sustainable Groundwater Management Act (SGMA).

SB 656 proposed to remove a legislative rate cap imposed solely upon agricultural rates in 1971. The legislation does not affect any other rates within the District, and would not make any changes to municipal rates. Importantly, any rate increases would be required to comply with California Law, including Proposition 218 and 26.

While virtually every other agricultural related Special District within the State of California has the ability to lawfully raise its groundwater extraction rates in compliance with State laws, Stockton East Water District is prohibited from doing so by archaic provisions in the legislation governing its operations. Such restrictions render the District unable to implement projects needed to achieve sustainability. My organization supports SB 656 to give Stockton East Water District's Board of Directors the ability to manage their organization appropriately and in compliance with SGMA for the benefit of the Eastern San Joaquin Groundwater Basin.

For these reasons, Central San Joaquin Water Conservation District requests your signature on Senate Bill 656. Please feel free to contact me if you have any questions.

Sincerely, Milling Milling

Reid W. Roberts,

Central San Joaquin Water Conservation District

cc:

Stockton East Water District

Agenda Item: H-2 Date: 08/30/22



August 19, 2022

The Honorable Gavin Newsom Governor, State of California State Capitol Sacramento, CA 95814

RE: Senate Bill 656 (Eggman) - Request for Signature

Dear Governor Newsom:

The California Special Districts Association (CSDA), representing approximately 1,200 independent special districts and affiliate organizations throughout the state, respectfully requests your signature on Senate Bill 656 (Eggman), related to the Stockton-East Water District and its water rates. CSDA represents special districts that provide millions of Californians with essential local services such as water, fire protection, sanitation, libraries and recreation and parks.

Severe, persistent drought conditions within the state of California continue to elevate the importance of the conservation efforts made by individuals as well as state and local agencies. Your administration recently called on water agencies throughout the state to increase efforts to reduce excessive water usage — a timely and poignant reminder of this fact. To that end, the Stockton-East Water District has maintained surface water rates below the maximum statutorily-allowed rate to encourage customers to use more surface water and pump less groundwater, protecting scarce water basins. Unfortunately, according to the district, the inflation-adjusted cap on the groundwater rates reduces the incentive for users to utilize surface water over groundwater. SB 656 would allow Stockton-East Water District to exceed their surface water rate and groundwater assessment caps, thereby allowing the district to enact more competitive water rates.

This legislation will enable the Stockton-East Water District to incentivize a transition away from scarce groundwater supplies to surface water. For these reasons, CSDA respectfully requests your signature on Senate Bill 656 (Eggman). Please feel free to contact me if you have any questions.

Sincerely,

Marcus Detwiler

Marus Detwiler

Associate Legislative Representative

CC: The Honorable Susan Eggman
Ronda Paschal, Deputy Legislative Secretary, Office of Governor Newsom
Justin Hopkins, General Manager, Stockton-East Water District

Agenda Item: H-3 Date: 08/30/22

# North San Joaquin Water Conservation District

## **Board of Directors:**

Joe Valente (Area 3) President Tom Flinn (Area 2) Vice-President David Simpson (Area 1) Secretary Charles Starr (Area 4) Treasurer Marden Wilbur (Area 5)

## PO Box E, Victor, CA 95253

498 East Kettleman Lane, Lodi, CA 209.368.2101 nsigroundwater.org

Jennifer Spaletta, General Counsel Roger Masuda, Special Counsel Daniel deGraaf, District Engineer Shasta Burns, Deputy Secretary

August 17, 2022

Governor Gavin Newsom 1021 O Street, Suite 9000 Sacramento, CA 95814

Re: SB 656 (Eggman) - Stockton East Water District: water rate cap removal

Dear Governor Newsom,

On behalf of North San Joaquin Water Conservation District (NSJWCD), I write in support of Senate Bill 656, which would remove a cap on the rates of Stockton East Water District to allow the District to raise revenues to comply with the Sustainable Groundwater Management Act (SGMA).

SB 656 proposed to remove a legislative rate cap imposed solely upon agricultural rates in 1971. The legislation does not affect any other rates within the District, and would not make any changes to municipal rates. Importantly, any rate increases would be required to comply with California Law, including Proposition 218 and 26.

While virtually every other agricultural related Special District within the State of California (including NSJWCD) has the ability to lawfully raise its groundwater extraction rates in compliance with State laws, Stockton East Water District is prohibited from doing so by archaic provisions in the legislation governing its operations. Such restrictions render the District unable to implement projects needed to achieve sustainability. NSJWCD recently imposed a new groundwater charge for this same purpose and supports SB 656 to give Stockton East Water District's Board of Directors the ability to manage their organization appropriately and in compliance with SGMA for the benefit of the Eastern San Joaquin Groundwater Basin. NSJWCD and Stockton East Water District are adjoining districts in the same subbasin that both need to finance projects and management actions to achieve groundwater sustainability.

For these reasons, NSJWCD requests your signature on Senate Bill 656. Please feel free to contact me if you have any questions.

Sincerely,

Joe Valente President

cc: Stockton East Water District

Agenda Item: H-4 Date: 08/30/22



Governor Gavin Newsom 1021 O Street, Suite 9000 Sacramento, CA 95814

Re: SB 656 (Eggman) - Stockton East Water District: water rate cap removal

Dear Governor Newsom,

On behalf of Oakdale Irrigation District, I write in support of Senate Bill 656, which would remove a cap on the rates of Stockton East Water District to allow the District to raise revenues to comply with the Sustainable Groundwater Management Act (SGMA).

SB 656 proposed to remove a legislative rate cap imposed solely upon agricultural rates in 1971. The legislation does not affect any other rates within the District, and would not make any changes to municipal rates. Importantly, any rate increases would be required to comply with California Law, including Proposition 218 and 26.

While virtually every other agricultural related Special District within the State of California has the ability to lawfully raise its groundwater extraction rates in compliance with State laws, Stockton East Water District is prohibited from doing so by archaic provisions in the legislation governing its operations. Such restrictions render the District unable to implement projects needed to achieve sustainability. My organization supports SB 656 to give Stockton East Water District's Board of Directors the ability to manage their organization appropriately and in compliance with SGMA for the benefit of the Eastern San Joaquin Groundwater Basin.

For these reasons, Oakdale Irrigation District requests your signature on Senate Bill 656. Please feel free to contact me if you have any questions.

Sincerely,

Scot A. Moody General Manager

Oakdale Irrigation District

cc: Stockton East Water District

Agenda Item: H-5 Date: 08/30/22

# SOUTH DELTA WATER AGENCY

1806 KETTLEMAN LANE SUITE L LODI, CALIFORNIA 95242 TELEPHONE (209) 224-5854 FAX (209) 663-9148 E-MAIL Jherrlaw@aol.com

Directors:

Jerry Robinson, Chairman Mary Hildebrand, Vice-Chairman Natalino Bacchetti Jack Alvarez Paul Marchini Counsel & Manager John Herrick

August 17, 2022

Governor Gavin Newsom 1021 O Street, Suite 9000 Sacramento, CA 95814

Re: SB 656 (Eggman) – Stockton East Water District: water rate cap removal

Dear Governor Newsom,

On behalf of the South Delta Water Agency, I would like to express our support for Senate Bill 656, which would remove a cap on the rates of Stockton East Water District to allow the District to raise revenues to comply with the Sustainable Groundwater Management Act (SGMA).

SB 656 proposed to remove a legislative rate cap imposed solely upon agricultural rates in 1971. The legislation does not affect any other rates within the District, and would not make any changes to municipal rates. Importantly, any rate increases would be required to comply with California Law, including Proposition 218 and 26.

While virtually every other agricultural related Special District within the State of California has the ability to lawfully raise its groundwater extraction rates in compliance with State laws, Stockton East Water District is prohibited from doing so by archaic provisions in the legislation governing its operations. Such restrictions render the District unable to implement projects needed to achieve sustainability. My Agency supports SB 656 to give Stockton East Water District's Board of Directors the ability to manage their organization appropriately and in compliance with SGMA for the benefit of the Eastern San Joaquin Groundwater Basin.

111

For these reasons, South Delta Water Agency requests your signature on Senate Bill 656. Please feel free to contact me if you have any questions.

Very truly yours,

JOHN HERRICK

Agenda Item: H-6 Date: 08/30/22

# SAN JOAQUIN FARM BUREAU FEDERATION

MEETING TODAY'S CHALLENGES / PLANNING FOR TOMORROW

August 24, 2022

Honorable Governor Gavin Newsom 1021 O Street, Suite 9000 Sacramento, CA 95814

Dear Governor Newsom,

The San Joaquin Farm Bureau Federation is a non-profit, voluntary membership organization whose purpose is to protect and promote agricultural interests throughout San Joaquin County. Farm Bureau is San Joaquin County's largest farm organization, currently representing over 1,500 farm families and individual members. Farm Bureau strives to protect and improve the ability of farmers and ranchers engaged in production agriculture to provide a reliable supply of food and fiber through responsible stewardship of San Joaquin County's resources.

We are writing to support Senate Bill 656, a removal of a cap on the agricultural rates that can be charged by the Stockton East Water District (SEWD). Removing the rate cap would allow the district to raise funds to complete water projects that would keep them in compliance with the Sustainable Groundwater Management Act (SGMA). We would like to note that SB 656 would only remove the cap on agricultural rates that was established in 1971. Municipal rates would not be affected, and all existing rates would have to comply with existing laws.

Currently, the rates for SEWD are not sufficient to fund the various projects needed to achieve sustainability in the Eastern San Joaquin Groundwater Basin, and additional revenue is required. Existing funding and rates prevent SEWD from taking the actions needed to protect groundwater users and San Joaquin County as a whole.

Again, San Joaquin Farm Bureau Federation is in support SB 656. If you would like to speak about this issue in further detail, please contact the San Joaquin Farm Bureau Federation office at (209) 931-4931.

Sincerely,

Andrew Watkins

when Isothing

SJFB President

CC: Via email <u>Lilliana.udang@sen.ca.gov</u>
Via email <u>Jzolezzi@herumcrabtree.com</u>

Via email Watkins.andrew@verizon.net