



REGULAR BOARD MEETING

JANUARY 4, 2022



**STOCKTON
EAST WATER
DISTRICT**

PROVIDING SERVICE SINCE 1948

www.sewd.net

DIRECTORS

Richard Atkins
Vice President
Division 1

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

Scot A. Moody
General Manager

Justin M. Hopkins
Assistant General Manager

LEGAL COUNSEL

Jeanne M. Zolezzi
General Counsel

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

E-mail sewd@sewd.net

6767 East Main Street
Stockton, CA 95215

Post Office Box 5157
Stockton, CA 95205

MEETING NOTICE

THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE STOCKTON EAST WATER DISTRICT WILL BE HELD AT 12:30 P.M., TUESDAY, JANUARY 4, 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

- A. Pledge of Allegiance (Director Panizza) & Roll Call**
- B. Consent Calendar (None)**
- C. Public Comment (Non-Agenda Items)**
- D. Scheduled Presentations and Agenda Items**
 - 1. Action Item: Stockton East Water District Board of Directors Reconsidered the Circumstances of the State of Emergency and Determine that
 - (i) The State of Emergency continues to directly impact the ability of the members to meet safely in person and/or
 - (ii) State or Local Officials continue to impose or recommend measures to promote social distancing.
 - 2. Minutes 12/28/21 Regular Meeting 01
 - 3. Warrants
 - a. Fund 56 – Construction Fund 05
 - b. Fund 70 – Administration Fund 07
 - c. Fund 71 – Water Supply Fund 11
 - d. Fund 89 – Fish Passage Improvements Fund 13
 - e. Fund 91 – Vehicle Fund 15
 - f. Fund 94 – Municipal & Industrial Fund 17

g.	Summary	21
h.	Short Names/Acronym List	23
i.	SEWD Vehicles & Heavy Equipment	25
4.	Stockton East Water District – Surface Water Incentive Program Interpretation Memo, 01/04/22	27
5.	Dr. Joe Waidhofer Drinking Water Treatment Plant – Contract Amendment for Bid Phase Services and Design of Bulk Sodium Hypochlorite System Memo, 01/04/22	29
E.	Committee Reports	
F.	Report of the General Manager	
1.	Water Supply Report as of 12/27/21	
2.	Information Items	
a.	Material Included, but Bound Separately from Agenda Packet:	
1.	<u>Zero Delta Smelt Found In Fall CDFW Survey As Captively-Produced Smelt Released</u> , Recordnet.com, 12/28/21	
3.	Report on General Manager Activities	
a.	Stockton East Water District Activities Update	
G.	Director Reports	
H.	Communications	
I.	Agenda Planning/Upcoming Events	
1.	Eastern San Joaquin Groundwater Authority Ad-Hoc Technical Advisory Committee (TAC) Meeting, 10:30 a.m., 01/06/22	
2.	Association of California Water Agencies – State Legislative Committee Meeting, 10:00 a.m., 01/07/22	
J.	Report of the Counsel	
1.	Closed Session - Real Property Negotiations Government Code 54956.8	

K. Adjournment

Certification of Posting

I hereby certify that on December 30, 2021 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 December 30, 2021.



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.

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THE REGULAR MEETING OF THE BOARD OF DIRECTORS
OF STOCKTON EAST WATER DISTRICT WAS HELD AT THE DISTRICT OFFICE
6767 EAST MAIN STREET, STOCKTON, CA
ON TUESDAY, DECEMBER 28, 2021 AT 12:30 P.M.

A. PLEDGE OF ALLEGIANCE AND ROLL CALL

Vice President Atkins called the regular meeting to order at 12:30 p.m., and Administrative Clerk Feliciano led the Pledge of Allegiance.

Present at roll call at the District were Directors Atkins, Cortopassi, McGurk and Sanguinetti. Also present were Manager Moody, Assistant General Manager Hopkins, Finance Director Vega, Administrative Services Manager Carido, Administrative Clerk Feliciano and Legal Counsel Zolezzi. Present at roll call via teleconference were Directors McGaughey, Panizza and Watkins.

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT

1. Mary Elizabeth, Sierra Club-Delta Chapter thanked the Board of Directors for the detailed minutes taken during the Board Meetings. Mary Elizabeth requested a slide presentation be provided for the Public to follow during the Regular Board Meetings and live links be maintained within documents posted to the District website.

A. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Minutes 12/21/21 Regular Meeting

A motion was moved and seconded to approve the December 14, 2021 Regular Board Meeting Minutes, as presented.

Roll Call:

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

Nays: None

Abstain: None

Absent: None

2. Warrants – California Public Employees’ Retirement System

A motion was moved and seconded to approve the December 28, 2021 Warrants – California Public Employees’ Retirement System, as presented.

Roll Call:

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

Nays: None

Abstain: None

Absent: None

3. Tri-Dam Project – 2022 Budget Review

Directors Atkins, Cortopassi, Panizza and Manager Moody attended the December 17, 2021 Tri-Dam Project – 2022 Budget Review. Director Panizza explained the full report from the meeting was given at December 21, 2021 Regular Board Meeting. Director Panizza reported the Budget has already been approved by the Tri-Dam Board and recommended the Board acknowledge receipt of the Budget and to approve.

A motion was moved and seconded to approve the Tri-Dam Project – 2022 Budget Review, as presented.

Roll Call:

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

4. United States Department of the Interior Bureau of Reclamation – Central Valley Project (CVP), East Side Division Shortage Policy, Stockton East Water District Contract No. 4-07-20-W0329-P and Central San Joaquin Water Conservation District, Contract No. 4-07-20 W03303-P, East Side Division – CVP, California Letter, 12/22/21

Manager Moody provided the Board with a letter from the United States Department of the Interior Bureau of Reclamation. Manager Moody reported the letter was discussed previously at a Regular Board Meeting, as a result, Manager Moody and Legal Counsel Zolezzi spoke with the Bureau of Reclamation. Manager Moody reported the Bureau of Reclamation is changing the process for deciding how their East-Side Contractors (Stockton East Water District and Central San Joaquin Water Conservation District) will or will not receive water and if so, how much. Manager Moody explained in years past it was believed the water delivery was based on New Melones storage and this letter indicates the change to the San Joaquin River Index. Manager Moody added the Bureau of Reclamation runs a model monthly to determine what type of year it is on the San Joaquin River; the types include critical, dry and below normal, above normal and wet. Manager Moody reported the water received is cumulative for both contracts; the 155,000 acre-feet is combined between the Stockton East Water District and Central San Joaquin Water Conservation District, unfortunately in a dry year the 49,000 acre-feet would go to Central San Joaquin Water Conservation District minus the first 15,000 acre-feet that goes to Stockton East Water District. Manager Moody commented outside of the below normal, above normal or wet year, the District will not receive much water. Legal Counsel Zolezzi reported she is doing research and will draft a response letter for the Board before sending to the Bureau of Reclamation. Manager Moody added in the years where no water is received, a health and safety request can be made but they will look at all the other sources of water the District receives to decide if health and safety water will be given; which would mean the District is also not receiving water from New Hogan.

Director Panizza inquired how the Bureau of Reclamation is planning to equalize out what nature is doing and how do they propose to deliver the New Melones water to southern most districts of the San Joaquin River. Manager Moody replied the letter explains other factors that will influence their decisions which come from the State; a temporary urgency change order which is subject to change based on the future orders from the State Water Quality Control Board which require compliance with the Endangered Species Act and or other changes in circumstances justifying a change in the whole policy.

Director Cortopassi inquired if the San Joaquin River Index is a new method for allocating water. Manager Moody replied yes. Director Cortopassi commented the San Joaquin River water is being retained for fish and/or water quality however during the summer the San Joaquin River does not have water coming down and if this continues the District will not get water. Director Cortopassi added the District has to pay for the Dam and for the use of it, but we do not receive water which does not seem right. Manager Moody replied the biological opinion was the beginning to the Bureau of Reclamation changing their water delivery. Legal Counsel Zolezzi

added the Bureau of Reclamation wants to use the San Joaquin River Index because New Melones has its own year types and using the whole San Joaquin River which determines all the rivers and all the flows in the San Joaquin River; this allows them the ability to change the metric. Discussion followed regarding the amount of water that will be received in the different water years and what the water will be used for.

Director McGurk inquired if the original New Melones Dam project funding is limited. Legal Counsel Zolezzi replied no, the project funding is broad and included California Department of Fish & Wildlife and California State Water Resources Control Board. Director McGurk inquired if it could be changed. Legal Counsel Zolezzi replied Central Valley Project Improvement Act changed the law and they are the only ones that can change it. This item was for information only.

E. COMMITTEE REPORTS (None)

F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 12/20/21

Manager Moody 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 120,723 AF in storage at New Hogan Reservoir. Current releases are set at 67 cfs. Current release at Goodwin Dam to Stanislaus River are set at 30 cfs and release to all water users are set at 0 cfs. The water treatment plant is currently processing 17 mgd. The City of Stockton is currently processing 7 mgd.

2. Information Items:

Manager Moody noted items: F2a-1 and F2a-2.

3. Report on General Manager Activities

a. Stockton East Water District Activities Update

Manager Moody reported the Treatment Plant is having delivery issues for chemicals for the treatment process; lack of truck drivers and weather are the reported issues. Staff has reached out to local providers to obtain the needed chemicals. Manager Moody spoke with Staff about the upcoming chemical bid process including location for easier access being a higher priority for awarding chemical vendors. Manager Moody reported the District is going outside the Bid Process that was approved by the Board but cannot be avoided as we are in an emergency situation.

Director McGurk inquired if Manager Moody is suggesting the Chemical Bid excludes delivery and the District employs a chemical delivery company. Manager Moody replied no, the goal is to award companies that are located near to the District where delivery will not be an issue. Manager Moody added location may need to take precedence over lower cost; the Chemical Bid awards the lowest responsible bidder which may be a vendor in close proximity but may have a higher cost than others. Manager Moody added the Chemical Bids will be provided to the Board to determine who is the most responsible bidder.

Director Cortopassi suggested the District create space for more inventory if the chemical cannot be delivered on time and also before the Sodium Hypochlorite project breaks ground,

planning for more storage. Manager Moody replied we will look into that for the chemicals that do not have a shelf-life, however the liquid chlorine has a shelf-life and the longer they sit the less affective they are.

Director Sanguinetti inquired who hauls the chemicals. Manager Moody replied we have several vendors that supply and deliver our chemicals. Director Sanguinetti suggested Staff look into local vendors in Stockton that provide chemical transfer services. This item was for information only.

G. DIRECTOR REPORTS (None)

H. COMMUNICATIONS (None)

I. AGENDA PLANNING/UPCOMING EVENTS

1. District Holiday – New Year’s Day, 12/31/21

J. REPORT OF THE COUNSEL

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

Vice President Atkins adjourned the meeting to closed session at 12:54 p.m. to discuss closed session agenda items. District staff, with the exception to Manager Moody, Assistant Manager Hopkins, Finance Director Vega and Administrative Services Manager Carido were excused from the closed session meeting at 12:56 p.m. The regular meeting reconvened at 1:09 p.m., with no reportable action.

K. ADJOURNMENT

Vice President Atkins adjourned the meeting at 1:10 p.m.

Respectfully submitted,

Scot A. Moody
Secretary of the Board

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
JANUARY 04, 2021**

Vendor name	Account #	Description	Amount	Invoice No.
		CONSTRUCTION FUND 56		
1 Cal-Sierra Pipe, Inc.	20-5203-0	Fasteners for Whittles' Bridges project	51.72	110000016504-002
2 F.T.G. Construction Materials Inc.	20-5203-0	18" Minus rock and gravel for Whittles' bridge project	7,019.99	0123652/0123653
3 HDS White Cap Construction Supply	20-5203-0	Construction supplies for Whittles' Bridges project	287.03	10015294672/10015312685
4 HDS White Cap Construction Supply	20-5203-0	Rental of heavy duty snap tie wedges for Whittles' bridges	5.45	100153368413
5 Holt of CA	20-5203-0	Rental of excavator & roller for Whittles' bridges project	17,116.94	T2662401/T2508002
6 US Bank-Cemex	20-5203-0	Concrete for Whittles' Bridges project	2,777.80	Evensen7245-122221b
7 US Bank-Kelly-moore Paints	20-5203-0	Lumber & construction supplies for Whittles' Bridges project	471.14	Riojas0385-122221a
		CONSTRUCTION FUND 56 TOTAL	\$27,730.07	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
JANUARY 04, 2021**

Vendor name	Account #	Description	Amount	Invoice No.
		ADMIN FUND 70		
8 American West Communications, L.P.	10-51141-0	Jan 2022 Gopher Ridge tower rental for the WS maintenance	579.63	January 2022
9 Angelo Imbrunetti	10-5114-0	Reimbursement distribution license renewal fees	160.00	Reimburse 12/21/21
10 Aquatic Dreams Scuba Center	10-5101-0	Diving supplies	276.16	158173
11 CA State Water Resources Control Board	10-5114-0	Annual Drinking Water Program Fees 07/01/21-06/30/22	26,976.61	LW-1035516
12 Central Valley Rentals/Bobcat Central Inc	10-5146-0	Rental of concrete mixer, & loader for SCADA pad prj 2222	193.19	R36214
13 Cerida Investment Corp.	10-5141-0	Answering service from 12/21/21-01/17/21	155.00	112-81358
14 Dameron Medical Group Inc.	10-5102-0	DOT exam-WS staff	70.00	41236C8236
15 Elsie I Strojan, Trustee/Walter G. Strojan	10-5114-0	Reimbursement of property tax	35.09	44552
16 Giuliani & Kull Inc	10-5154-0	Topographic survey for lower farmington canal at Rock Creek	5,500.00	1778
17 HDS White Cap Construction Supply	10-5146-0	Construction supplies to mount PLC for HSPS-SCADA prj 2222	374.64	10015309560
18 Herum, Crabtree,Suntag	10-5150-0	General Matters	3,724.75	101772
19 Herum, Crabtree,Suntag	10-5165-0	New Melones Contract Renewal	1,823.25	101704
20 Herum, Crabtree,Suntag	10-5171-0	Calaveras River Fish Flows	1,756.95	101707
21 Herum, Crabtree,Suntag	10-5190-0	SEWD v. SWRCB (Triennial Review)	1,649.25	101715
22 Herum, Crabtree,Suntag	10-5162-0	Treatment Plant Legal Work	1,563.26	101780

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
JANUARY 04, 2021**

Vendor name	Account #	Description	Amount	Invoice No.
		ADMIN FUND 70		
23 Herum, Crabtree,Suntag	10-5165-0	Central SJWCD Reorganization	1,425.45	101708
24 Herum, Crabtree,Suntag	10-5150-0	City of Stockton/Delta Diversion	762.45	101709
25 Herum, Crabtree,Suntag	10-5162-0	v. City of Stockton	364.65	101714
26 Herum, Crabtree,Suntag	10-5190-0	GSA	364.65	101713
27 Herum, Crabtree,Suntag	10-5162-0	Bond Refinancing	331.50	101705
28 Herum, Crabtree,Suntag	10-5150-0	Personnel Matters	331.50	101711
29 Herum, Crabtree,Suntag	10-5162-0	City of Stockton v. Central San Joaquin WCD	165.75	101712
30 Herum, Crabtree,Suntag	10-5150-0	SJC Water Rights Application	99.45	101716
31 Herum, Crabtree,Suntag	10-5165-0	New Melones Project	76.50	101706
32 Jan-Pro of the Greater Bay Area	10-5154-0	Jan 2022 monthly janitorial services -Admin Bldg	365.00	10109
33 Kristin V. Coon	10-5131-0	Prof. service Water Conservation Educ. Feb 2022	15,587.79	2022-02
34 Manuel Verduzco	10-5103-0	Reimbursement for T-2 certification	80.00	T2 Cert.
35 Platt Electric Supply Inc.	10-5146-0	Conduit fittings for PLC installation for HSPS-SCADA	61.83	2H53053
36 San Joaquin County Recorder/Clerk	10-5114-0	SJC fee for CEQA notice of exemption	50.00	Filing fees12/27/21
37 The Home Depot	10-5146-0	Lumber for concrete pad for PLC on High Service pump prj 2222	64.84	9971890
38 The Oakdale Leader	10-5106-0	2022 Annual subscription Oakdale Leader Newspaper	52.00	4823-2022 Subscript
39 The Record	10-5106-0	Notice of public hearing for 2022/2023 BMP	119.70	258219
40 TPX Communications /Telepacific Communications	10-5141-0	Dec 2021 telephone charges for SEWD	2,635.92	150900201-0

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
JANUARY 04, 2021**

Vendor name	Account #	Description	Amount	Invoice No.
41 US Bank Corporate Payment Systems	10-5104-0	ACWA Fall Conference expense	1,282.96	Atkins4789-122221abcd
42 US Bank Corporate Payment Systems	10-5127-0	Meeting expense on 11/22/21-12/21/21	1,284.93	Carido4194-122221abfgjkt
43 US Bank-Amazon	10-5125-0	Office supplies ordered on 11/29/21-12/17/21	347.84	Carido4194-122221cejlno
44 US Bank-FreeConferenceCall.com	10-5141-0	Virtual phone (11/29/21-12/28/21)	9.00	Carido4194-122221d
45 US Bank-Courseforanger.com	10-5103-0	Training course	45.00	Carido4194-122221h
46 US Bank-California Weed Science	10-5103-0	CWSS 2022 conference registration	558.00	Donis5937-122221a
47 US Bank-Chevron	10-5182-0	Fuel for Unit 49	45.03	Evensen7245-122221a/c
48 US Bank Corporate Payment Systems	10-5127-0	Meeting Expense on 11/24/21	162.41	Hopkins7237-122221a
49 US Bank Corporate Payment Systems	10-5104-0	ACWA Fall Conference expense	1,712.30	McGurk0195-122221abc
50 US Bank-Zoom Car Wash	10-5182-0	Car Wash Unit 69	36.99	Moody3859-122221a
51 US Bank Corporate Payment Systems	10-5104-0	ACWA Fall Conference lodging expense	1,039.04	Moody3859-122221b
52 US Bank-Safeway	10-5127-0	Meeting expense on 12/06/21	53.24	Moody3859-122221c
53 US Bank Corporate Payment Systems	10-5104-0	ACWA Fall Conference expense	1,405.89	Sanguine0286-122221ab
54 US Bank-Delux for Small Business	10-5125-0	AP unformatted checks ordered on 12/08/21	915.38	Vega2302-122221a
55 US Bank Corporate Payment Systems	10-5104-0	ACWA Fall Conference expense	1,089.57	Watkins0203-122221ab
56 Verve Networks	10-5140-0	Managed IT service monthly billing for Jan 2022	5,176.60	22765
		ADMIN FUND 70 TOTAL	\$82,940.94	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
JANUARY 04, 2021**

Agenda Item: D-3c
Date: 01/04/22

Vendor name	Account #	Description	Amount	Invoice No.
		WATER SUPPLY FUND 71		
57 Clutch and Brake Xchange, Inc.	10-5202-0	Hydraulic hoses for Bellota fish screen repairs	262.31	821268
58 Jensen Precast	10-5216-0	Culvert box for Cooks low water crossing replacement prj 2226	147,185.73	CD99134177
59 Kjeldsen, Sinnock & Neudeck Inc.	10-5216-0	Evaluation of bridge crossing and staking Nov 2021	5,181.25	31734
60 PG&E 1949656419-6	10-5213-0	Gas & Electr 10/05/21-11/13/21 Canal Gate-NM	829.87	19496564196-12/14/21
61 PG&E 1949656419-6	10-5202-0	Gas & Electr 10/05/21-11/13/21 Bellota Bickh-NH	84.64	19496564196-12/14/21
62 PG&E 1949656419-6	10-5202-0	Gas & Electr 10/05/21-11/13/21 TP-Electric Well#5	336.56	19496564196-12/14/21
63 PG&E 2333223109-3	10-5213-0	Electricity 11/12/21-12/12/21 Sonora Rd-NMCF	66.30	23332231093-12/13/21
64 PG&E 3117175782-1	10-5213-0	Electricity 11/17/21-12/16/21 Escalon Bellota trash rack	25.74	31171757821-12/17/21
65 PG&E 4252412479-1	10-5213-0	Electricity 11/16/21-12/15/21 Tulloch Rd (Goodwin Dam)-NMCF	24.64	42524124791-12/16/21
66 PG&E 6722855250-0	10-5202-0	Electricity 11/24/21-12/23/21 Mosher Slough Headworks	15.91	67228552500-12/24/21
67 PG&E 8683314685-4	10-5213-0	Electricity 11/12/21-12/12/21 Duck Creek trash rack	195.34	86833146854-12/13/21
68 Rubicon Systems America Inc.	10-5203-0	Slipmeter for gate auto. & flow meter/Cotta-Ferreira prj 2237	26,334.10	102249
69 UniFirst Corporation	10-5213-0	Weekly laundry service 12/16/21 & 12/23/21	106.78	370 1360852/370 1362434
70 United Rentals North America Inc	10-5213-0	Rental of forklift for gate repairs at Farmington Dam	3,197.62	199711193-001
71 US Bank-Kelly-Moore Paints	10-5217-0	Paint for Funck Road traveling trash rack prj 2228	1,482.29	Riojas0385-122221b
		WATER SUPPLY FUND 71 TOTAL	\$185,329.08	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
JANUARY 04, 2021**

Vendor name	Account #	Description	Amount	Invoice No.
		FISH SCREEN IMPROVEMENT FUND 89		
72 Kjeldsen, Sinnock & Neudeck Inc.	10-5180-0	Prof Services for the Fish Screen Improvement Proj Nov 2021	128,474.39	31785
73 US Bank-United States Postal Service	10-5180-0	Outreach letters - Bellota Fish Screen Project	33.44	Carido4194-122221m
		FISH SCREEN IMPROVEMENT FUND 89 TOTAL	\$128,507.83	

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JANUARY 04, 2021**

Vendor name	Account #	Description	Amount	Invoice No.
		VEHICLE FUND 91		
74 Autozone Stores Inc.	10-5182-0	Battery for Unit 57//Trailer wire harnesses for Unit 74 & 75/DEF	287.64	403662236/4171/6720
75 Holt of CA	10-5343-0	Forks for Unit 73	1,071.26	T2745501
76 US Bank-Amazon	10-5182-0	Diesel fuel stabilizer for 10,000 gallon red diesel tank	411.32	Cahoon8501-122221b
77 US Bank-Shields Harper & CO	10-5343-0	Hose for gas pump	252.97	Higares1333-122221b
78 US Bank-Ron Dupratt Ford	10-5182-0	Replacement of AWD module for Unit 76	747.00	Hopkins7237-122221b
79 Valley Pacific Petroleum Services, Inc.	10-5182-0	Clear diesel for district vehicles	5,719.44	INV 21-494252
80 Western Alinement Service Inc.	10-5182-0	Repairs to Unit 74	1,274.20	38000
		VEHICLE FUND 91 TOTAL	9,763.83	

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INVOICES FOR BOARD PACKAGE
JANUARY 04, 2021**

Vendor name	Account #	Description	Amount	Invoice No.
		MUNICIPAL & INDUSTRIAL FUND 94		
81 ACE Amature & Motor Company	10-5321-0	Replacement motor to fix repair rapid mix pump	1,799.70	SI5494
82 Balance Staffing Workforce LLC	10-5324-0	Temp labor for TP grounds maint. week of 12/06/21-12/03/21	2,675.52	222817/222472/222124
83 Big W Sales	10-5324-0	Fittings for maintenance on spray rig	16.18	0819428-IN
84 California Service Tool Inc.	10-5343-0	Pipe threader and rigid stand	10,759.39	S5208971.002/S5208971.001
85 California Welding Supply Co.	10-5307-0	Nitrogen for TOC analyzer	21.99	841511
86 Delta Cable & Supply, Inc.	10-5343-0	Lifting sling	113.55	47335
87 Fastenal Company	10-5344-0	Treatment plant consumables ordered on 12/09/21	150.60	CASTC153856
88 FGL Environmental	10-5308-0	Wet Chemistry and TOC analysis	71.00	156255A
89 FGL Environmental	10-5308-0	Coliform bacti monitoring sampled on 11/16/21-12/11/21	424.00	156612A-157688A
90 FGL Environmental	10-5308-0	Inorganic analysis-Metals, Total-As, Fe, Mn	48.00	156613A
91 Frank A. Olsen Co.	10-5329-0	Purchase of plug valves for lagoon handling improvement project	5,418.49	248027
92 Golden State Irrigation Services	10-5324-0	Pipe fittings to repair treatment plant irrigation system	53.59	0028906-IN/0028901-IN

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
JANUARY 04, 2021**

Vendor name	Account #	Description	Amount	Invoice No.
		MUNICIPAL & INDUSTRIAL FUND 94		
93 Grainger, Inc.	10-5344-0	Treatment plant consumables 11/30/21	427.69	9135724442/9140095291
94 Grainger, Inc.	10-5343-0	Utility pump for maintenance on High Service generators.	131.61	9145011301
95 Grainger, Inc.	10-5341-0	Protective gear-leather gloves	114.42	9138138582
96 HDS White Cap Construction Supply	10-5329-0	Snap ties for Vault on sludge handling-sludge lagoon prj 2212	382.55	10015358571/10015313020
97 HDS White Cap Construction Supply	10-5323-0	Roller tamp/stakes/screed for concrete pad-Surge tank prj 2205	902.81	50017513998/0237/2596
98 Jan-Pro of the Greater Bay Area	10-5326-0	Jan 2022 monthly janitorial services -Ops Bldg	378.00	10109
99 Jan-Pro of the Greater Bay Area	10-5326-0	Cleaning of OPS carpets on 12/04/21	434.00	9697
100 Kemira Water Solutions, Inc	10-5301-0	1 load of PACL delivered 12/06/21 & 12/29/21	30,802.08	9017735761/9017737948
101 MSC Industrial Supply Co.	10-5326-0	Key rack for electricians office vehicle keys	23.25	85763354
102 Norcal Molecular, LLC	10-5321-0	Protective coating for treatment plant piping	705.00	6582
103 PG&E 0908023195-5	10-5302-0	Electricity 11/19/21-12/20/21 WTP East Side Feeder	14,549.34	09080231955-12/27/21
104 PG&E 1949656419-6	10-5302-0	Gas & Electr 10/05/21-11/13/21 TP-Electric	20.48	19496564196-12/14/21
105 PG&E 1949656419-6	10-5303-0	Gas & Electr 10/05/21-11/13/21 TP-Natural Gas	1,741.29	19496564196-12/14/21
106 PG&E 2544904013-5	10-5302-0	Electricity 11/19/21-12/20/21 TP HS @6749 E Main	68,948.35	25449040135-12/23/21
107 PG&E 7493068226-0	10-5302-0	Electricity 11/16/21-12/15/21 Outdoor Light-TP	13.51	74930682260-12/15/21
108 Platt Electric Supply Inc.	10-5326-0	Electrical supplies for camera installation	441.03	2H69940
109 Platt Electric Supply Inc.	10-5321-0	Electrical supplies for DB-1 electrical panel	334.41	2H77268

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
JANUARY 04, 2021**

Vendor name	Account #	Description	Amount	Invoice No.
110 Recovery Solutions Inc	10-5301-0	2 pallets of KMN04 delivered on 12/01/21	16,948.79	22997
111 Schweitzer Engineering Laboratories Inc	10-5323-0	Power quality meter for water treatment plant power prj 2216	10,257.80	INV-000657600
112 Stockton Windustrial Co.	10-5326-0	Pipe and fittings to install camera	127.19	341437 01/341481 01
113 Thatcher Company of CA	10-5301-0	ACH/T-FLOC delivered on 11/02/21 & 11/11/21	30,967.20	2021250101341/101089
114 Thatcher Company of CA	10-5301-0	Acidified alum delivered on 12/09/21-12/20/21	18,480.64	2021250101291/23/39/14
115 UniFirst Corporation	10-5342-0	Weekly laundry service 12/16/21 & 12/23/21	303.90	370 1360852/370 1362434
116 US Bank-Harbor freight Tools	10-5324-0	Lights for maintenance on spray rig	42.48	Mendez5476-122221ab
117 US Bank-The Hitch House	10-5324-0	Wiring harness and lights for spray rig	110.44	Mendez5476-122221c
118 US Bank-Cemex	10-5323-0	Concrete for Surge tank air compressor and rehab prj 2205	3,796.47	Vernier9685-122221ab
119 USA Blue Book	10-5321-0	Foot valves for backup Chlorine feed pump	129.47	813760
120 USA Blue Book	10-5307-0	Chemicals for lab	67.03	818261
121 Valley Springs Feed & Pet Supply	10-5323-0	WTP security supplies ordered on 12/23/21	79.34	0121
122 Wille Electric Supply Co, Inc.	10-5323-0	Conduit/fittings/fuses/wire for Surge tank air compressors prj 2205	535.40	S2063042/65/30/22
123 Wille Electric Supply Co, Inc.	10-5323-0	2" Duct donut spacer for surge tank air compressors prj 2205	239.26	S2062016.001
		MUNICIPAL & INDUSTRIAL FUND 94 TOTAL	\$223,987.24	

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**STOCKTON EAST WATER DISTRICT
INVOICES AND PAYROLL FOR BOARD PACKAGE
JANUARY 04, 2021**

Fund Number	Fund Summary	AP Amount
Fund 56	Construction Fund	27,730.07
Fund 70	Administration Fund	82,940.94
Fund 71	Water Supply Fund	185,329.08
Fund 89	Fish Screen Improvement Fund	128,507.83
Fund 91	Vehicle Fund	9,763.83
Fund 94	Municipal & Industrial Fund	223,987.24
	TOTAL FUND SUMMARY	\$658,258.99

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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
EDB	Ethylene Dibromide
Educ	Education
ESA	Endangered Species Act
FCC	Federal Communications Commission
FCCU	Financial Center Credit Union
FOIA	Freedom of Information Act
FWPS	Finished Water Pump Station
GM	General Manager
HCP	Habitat Conservation Plan
HP	Hewlett Packard
HVAC	Heating, Ventilating Airconditioning
LD	Long Distance
LFC	Lower Farmington Canal
LT2	Long Term 2 -Enhanced Surface Water Treatment Rule
M&O	Maintenance & Operations
MCC	Master Control Center
MIB	Methylisoborneol
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
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 Enhancement Project
WTP	Water Treatment Plant

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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 76 2020 Ford Escape	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- 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 74 2019 Ford F250 S-Duty 4wd	Pickup Truck
Unit 75 2019 Ford F250 S-Duty 4wd	Pickup Truck
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

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Memorandum

To: Scot A. Moody – General Manager
From: Justin Hopkins – Assistant General Manager
Darrel Evensen – District Engineer
Gianna Cianfichi – Associate Engineer
Date: 1/4/2022
Re: Surface Water Incentive Program Interpretation

BACKGROUND

As a part of the Stockton East Water District's (District) Surface Water Incentive Program (SWIP) the District gives incentives to AG users that install new surface water diversions. The incentive includes charging the AG user the groundwater rate for the surface water used until the expense of installing a new turnout is recovered or for up to seven years; whichever occurs first. This program has been a part of the District's larger goal to minimize the use of groundwater throughout the District.

SUMMARY

The District has recently received two inquiries into the SWIP for the rehabilitation of derelict surface water pumps and associated improvements for reconnection to existing groundwater irrigation systems. Both of the abandoned surface water pumps have been inactive prior to the Sustainable Groundwater Management Act (SGMA) implementation. Together the projects will convert about 650 acres back to surface water and decrease groundwater use by approximately 1,820 acre-feet.

The benefits of approving enrollment into the SWIP include helping meet the District's goals of decreasing groundwater use by getting additional customers switched to surface water and ensuring at least 15 years of continued surface water use. Additionally, as a part of the Eastern San Joaquin Groundwater Authority Groundwater Sustainability Plan (GSP) one of the goals is to use 20,000 AF less groundwater through in-lieu recharge. By changing this farmland to surface water that would eliminate 1,820 AF of groundwater usage.

Although enrollment of the projects into the SWIP are not within the letter of the District's policy (new conversions from groundwater to surface water), the project does align with the spirit of the District's policy. District staff are looking for Board direction on these types of request.

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Memorandum

To: Scot A. Moody – General Manager
From: Justin Hopkins – Assistant General Manager
Darrel Evensen – District Engineer
Manuel Verduzco – Senior Engineer
Date: 01/04/2022
Re: Contract Amendment for Bid Phase Services and Design of Bulk Sodium Hypochlorite System

BACKGROUND

The Stockton East Water District (District) recently completed a disinfection alternatives study for the Water Treatment Plant (WTP) due to chlorine gas safety concerns. The District elected to replace the existing chlorine gas facility with a bulk liquid sodium hypochlorite (Hypo) system. As a part of the District's FY21-22 budget, the Board of Directors (Board) approved funding to conduct a WTP Design of Bulk Sodium Hypochlorite System (Design). The Design included all work to deliver a bid ready project to the District. Construction of the Hypo system is anticipated to start next fiscal year and be completed in 12 months.

SUMMARY

The District will be going to Bid this fiscal year for the upcoming construction. The Design consultants have proposed Bid Phase Services. Bid Phase Services include: respond to bidder questions, prepare addenda, and prepare conformed documents. Bid Phase Services are required, will streamline the construction, and will be beneficial since the consultants know the Design in detail. Having the District or a third party consultant provide these services will further postpone construction and will cost the District time and capital to familiarize ourselves to the same level of Design details.

The current Agreement amount is \$394,942 and contract amendment is \$35,044. The budget for the Water Treatment Plant Design of Bulk Sodium Hypochlorite System is \$410,000. The total cost including the additional bid phase services is \$430,000.

RECOMMENDATIONS

District staff recommends proceeding with a contract amendment of \$35,044 for the additional bid phase services and increase the Professional Services Agreement budget to \$430,000. Funding is partially available from the project budget and the remainder is available from the General Managers Professional Services fund.

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Weekly Water Report	As of: Dec. 27, 2021	As of: Jan. 3, 2022
New Hogan (NHG) TOC	152,100	AF
Storage:	120,723	AF
Net Storage Change:	+23,397	AF
Inflow:	3,186	CFS
Release:	67	CFS
New Melones (NML) Allocation	75,000	AF
Storage:	927,938	AF
Net Storage change:	+34,503	AF
Inflow:	2,840	CFS
Release:	30	CFS
Source: CDEC Daily Reports		

Goodwin Diversion (GDW)		
Inflow (Tulloch Dam):	1,049	CFS
Release to Stanislaus River (S-98):	431	CFS
Release to OID (JT Main):	0	CFS
Release to SSJID (SO Main):	0	CFS
Release to SEWD:	<u>0</u>	CFS
Total Release	431	CFS
Source: Tri-Dam Operations Daily Report		
Farmington Dam (FRM)		
Diverted to SEWD:	N/A	N/A CFS
Diverted to CSJWCD:	0	0 CFS
Source: USACE WCDS Hourly Report		

Surface Water Used		
Irrigators on New Hogan:	0	
Irrigators on New Melones:	0	
Out-Of-District Irrigators:	0	
DJWWTP Production:	17	MGD
North Stockton:	5	MGD
South Stockton:	3	MGD
Cal Water:	9	MGD
City of Stockton DWSP Production:	7	MGD

District Ground Water Extraction		
74-01	0	GPM
74-02	0	GPM
North	0	GPM
South	0	GPM
Extraction Well # 1	<u>0</u>	GPM
Total Well Water Extraction	0	GPM

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

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