



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, JUNE 8, 2021 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 <u>TELECONFERENCE.</u>

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 McGurk) & Roll Call	
B.	Consent Calendar (None)	
C.	Public Comment (Non-Agenda Items)	
D.	Scheduled Presentations and Agenda Items 1. Minutes 06/01/21 Regular Meeting	01
	 2. Warrants a. Fund 56 – Construction Fund b. Fund 68 – Municipal & Industrial Groundwater Fund c. Fund 70 – Administration Fund d. Fund 71 – Water Supply Fund e. Fund 91 – Vehicle Fund f. Fund 94 – Municipal & Industrial Fund g. Summary h. Short Names/Acronym List i. SEWD Vehicles & Equipment 	05 07 09 11 13 15 17 19 21
	 Stockton East Water District – Update – SGMA Projects Memo, 06/08/21 	23
	 Stockton East Water District – 2020 Urban Water Management Plan Update a. Public Hearing 	25

			Resolution No. 21-22-04 – 2020 Urban Water Management Plan Update (UWMP)	35
Е.		Easte	t tee Reports ern San Joaquin Groundwater Authority Steering Committee ting, 06/02/21	37
	2.	Easte	ern Water Alliance Meeting, 06/07/21	41
F.		-	of the General Manager ter Supply Report as of 05/31/21	43
	2.	a.	 rmation Items Material Included, but Bound Separately from Agenda Packet: <u>California Drought Enters Dangerous Territory. What's Ahe</u> <u>Fish, Farms And Cities</u>, The Sacramento Bee, 05/27/21 	
			 <u>Reclamation Updates Central Valley Project 2021 Water Su</u> Bureau of Reclamation, 05/26/21 	<u>pply</u> , U.S
	3.	-	ort on General Manager Activities Stockton East Water District Activities Update	

G. Director Reports

H. Communications

I. Agenda Planning/Upcoming Events

- 1. Eastern San Joaquin Groundwater Authority Joint Exercise of Powers Authority Meeting, 10:30 a.m., 06/09/21
- San Joaquin County & Delta Water Quality Coalition Meeting, 9:00 a.m., 06/14/21

J. Report of the Counsel

- Closed Session Existing Litigation Stockton East Water District vs. City of Stockton, et al. Government Code 54956.9 (a)
- 2. Closed Session Personnel Government Code 54957

K. Adjournment

Certification of Posting

I hereby certify that on June 3, 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 June 3, 2021.

at Stockton, Camornia on Julie 3, 2021.

Kristin darido, 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.

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, JUNE 1, 2021 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 Panizza led the Pledge of Allegiance.

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

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT (None)

D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Minutes 05/25/21 Regular Meeting

Director McGurk made the following correction to the minutes:

Page 3, section F-1, 2nd paragraph, 1st sentence – add "by the United States Bureau of Reclamation for New Melones" after the word "released".

A motion was moved and seconded to approve the May 25, 2021 Regular Board Meeting Minutes, as amended.

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 June 1, 2021 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 – Adopting Appropriations Limit for Fiscal Year 2021-2022 (Exhibit A)

Manager Moody provided the Board Adopting Appropriations Limit for Fiscal Year 2021-2022 (Exhibit A). Finance Director Vega reported this is just the announcement and will be brought back to the Board for consideration and approval. This information has to be made available to

the public 15-days prior to the meeting establishing the Limit for any public comment. This item was for information only.

4. Stockton East Water District - District Projects Update

Manager Moody reported staff is continuing to work on this presentation for Board review. This topic came up during the GWA Meeting as it was mentioned that no projects were getting done. Director Watkins mentioned that the District is in fact working on a number of projects.

Manager Moody reported Assistant Manager Hopkins and staff are working on a spreadsheet by project for the Board to see a snapshot with the status for each project. Manager Moody reported this might be good information to add to the District's website on the SGMA page so anyone that is interested can see a list of projects the District is working on.

Director McGurk inquired if the spreadsheet will be fluid and can be added to when new projects emerge. Manager Moody replied yes, it will be a living document.

President Watkins reported Central is currently updating their pump station and the City of Stockton is talking about a recharge facility and new treatment options for surface water to take water to north Stockton.

E. COMMITTEE REPORTS

- 1. ACWA Agriculture Committee Meeting, 05/26/21
 - Directors Sanguinetti and Watkins and Manager Moody attended the May 26, 2021 ACWA Agriculture Committee Meeting. Manager Moody reported the discussion focused on the demise of agriculture. There was discussion on the Environmental Defense Fund putting up solar and discussing the crops that can be grown on dry lands. Director Watkins reported this is one of the most productive farmlands in the world and California is one of only five Mediterranean climates in the world and they are discussing fallowing the land. Director McGurk inquired if there was discussion on the media accusing agriculture of using most of the surface water. Director Sanguinetti replied that there was discussion; however, 50% of surface water is allocated to environmental and water quality purposes and of the remaining 50%, agriculture uses 80%.
- 2. Eastern San Joaquin Groundwater Authority Ad Hoc Budget Committee Meeting, 05/26/21 Director Watkins and Manager Moody attended the May 26, 2021 Eastern San Joaquin Groundwater Authority Ad Hoc Budget Committee Meeting. Director Watkins reported there was resolution at this meeting for the cost splits and it will look similar to the last budget. It will be a 40/60 split with a minimum payment of \$8,500. And, an additional \$25,000 will be added to one line item. Matt Zidar mentioned at the meeting that this method will be easier to use because numbers can be plugged into a spreadsheet.

F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 05/31/21

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 136,856 AF in storage at New Hogan Reservoir. Current releases are set at 170 cfs. Current release at Goodwin Dam to Stanislaus River are set at 602 cfs and release to all water users are set at 183 cfs. There are 9 irrigator(s) on New Hogan, 1 irrigator(s) on New Melones

Board Meeting – 06/01/21 Draft

2

and 3 Out-of-District irrigator(s). The water treatment plant is currently processing 32 mgd. The City of Stockton is currently processing 22 mgd.

2. Information Items:

Manager Moody noted items: F2a-1, F2a-2 and F2a-3. Director McGaughey inquired on F2a-3 asking what the reference pots of water means. Manager Moody replied reservoirs.

- 3. Report on General Manager Activities
 - a. Stockton East Water District Activities Update Manager Moody reported that a meeting invite has been sent out of the Eastern Water Alliance (EWA) on June 7th and will be hosted at the District and via Zoom. Director Panizza inquired if this meeting is for the EWA Board. Manager Moody replied yes.

G. DIRECTOR REPORTS (None)

H. COMMUNICATIONS (None)

I. AGENDA PLANNING/UPCOMING EVENTS

- 1. Eastern San Joaquin Groundwater Authority Steering Committee Meeting, 8:30 a.m., 06/02/21
- 2. Eastern Water Alliance Meeting, 1:00 p.m., 06/07/21

J. REPORT OF THE COUNSEL

- 1. Closed Session Potential Litigation Government Code 54956.9 (c) – one case
- 2. Closed Session Personnel Government Code 54957

President Watkins adjourned the meeting to closed session at 12:49 p.m. to discuss closed session agenda items. The regular meeting reconvened at 12:59 p.m., with no reportable action.

K. ADJOURNMENT

President Watkins adjourned the meeting at 1:00 p.m.

Respectfully submitted,

Scot A. Moody Secretary of the Board

tbc

Vendor name	Account # Description	Amount Invoice	Invoice No.
	CONSTRUCTION FUND 56		
1 F.T.G. Construction Materials Inc.	20-5203-0 Rocks for Whittles' Bridges Project	2,433.58 0107159	
	CONTRUCTION FUND 56 TOTAL	\$2,433.58	

20

Agenda Item: D-2a Date: 06/08/21

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE JUNE 08, 2021	# Description	GROUNDWATER PROD. FUND 68	
	1.42		

Vendor name	Account # Description	Amount	Invoice No.
	GROUNDWATER PROD. FUND 68		
2 Stockton East Water District-Bank of Stockton Ck	Stockton East Water District-Bank of Stockton Ck 10-2235-0 Prin & Intr North site property grt ending July 2021	35,823.51 7210057054-July 2021	021
3 Stockton East Water District-Bank of Stockton Ck	Stockton East Water District-Bank of Stockton Ck 10-5401-0 Prin & Intr North site property grt ending July 2021	24,142.84 7210057054-July 2021	021
	GROUNDWATER PROD. FUND 68 TOTAL	\$59,966.35	

-46

Agenda Item: D-2b Date: 06/08/21

~

Vendor name	Account #	Account # Description	Amount	Invoice No.
		ADMIN FUND 70		
4 Action Asab Delivery Service	10-5126-0	10-5126-0 May 2021 courier services	635.00 90239	
5 American West Communications, L.P.	10-5141-0	10-5141-0 June 2021 Gopher Ridge tower rental for the WS maintenance	579.63 June 2021	
6 Dameron Medical Group Inc.	10-5102-0 Dive exam	Dive exam	1,895.00 2720k8236	
7 FedEx	10-5126-0	10-5126-0 Shipping charges for 05/17/21 & 05/19/21	47.98 7-387-16322	
8 Jan-Pro of the Greater Bav Area	10-5154-0	10-5154-0 June 2021 monthly janitorial services - Admin & OPS Bldg	743.00 6787	
9 Kristin V. Coon	10-5131-0	10-5131-0 Prof. service Water Conservation Education July 2021	15,587.79 2021-07	
10 Platt Electric Supply Inc.	10-5147-0	10-5147-0 Conduit, fittings, and fasteners for Lower Farmington canal	335.86 1N91610	
11 Priva Ram	10-5103-0	10-5103-0 Tuition reimbursement Spring 2021	2,000.00 Tuition 05-25-21	
12 Ouadient Finance USA Inc./Neofunds	10-5126-0	10-5126-0 Postage for the postage machine 2021 final billing	3,000.00 11297652-05/13/21	3/21
13 Ouill Corporation	10-5125-0	10-5125-0 Office supplies ordered on 04/20/21-04/28/21	528.76 16312789/3101/5335	/5335
14 Ouill Corporation	10-5125-0	10-5125-0 Office supplies ordered on 05/05/21-05/20/21	780.94 573/48/31/33/63/70/76	3/70/76
15 Rvan Welch	10-5103-0	10-5103-0 Tuition Reimb -RWelch 05/28/21	276.00 Tuition Reimb-Delta3	Delta 3
16 Safety Council-San Joaquin	10-5105-0	10-5105-0 Membership Renewal 08/01/21-07/31/22 (Discounted Training)	129.00 114621	
17 Smart & Final	10-5125-0	10-5125-0 Boardroom supplies ordered on 05/14/21	554.74 4031310010202	~
18 The Record	10-5133-0 Notice	Notice of public hearing-Water management plan	107.73 Order 235707	
19 US Postal Service	10-5126-0 PO Box	PO Box 5157 rental fees 07/01/21-06/30/22	322.00 5157-070121-063022	63022
		ADMIN FUND 70 TOTAL	\$27,523.43	

Agenda Item: D-2c Date: 06/08/21

200

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE JUNE 08, 2021

Vendor name	Account # Descrip	Description	Amount	Invoice No.
		WATER SUPPLY FUND 71		
20 Balance Staffing Workforce LLC	10-5205-0	10-5205-0 Temporary labor for dams installation	2,194.80 211681	211681
21 Capital Rubber Co., Ltd.	10-5225-0	10-5225-0 Gaskets for LBrichetto Project and PC-3 outlet automation project	553.28	553.28 S147106
22 Capital Rubber Co., Ltd.	10-5206-0	10-5206-0 Gasket for man hole on 54" Bellota pipeline	304.50	304.50 S146807
23 HDS White Cap Construction Supply	10-5225-0	10-5225-0 Contruction supplies for modification for PC-3 outlet automation	760.56	760.56 10014234982
24 Holt of CA	10-5206-0	10-5206-0 Rental of excavator for Bellota pipeline air vent replace	9,091.63	9,091.63 T9853501
25 J. Milano Company, Inc.	10-5206-0	10-5206-0 Construction supplies for installation of air vents at Bellota	320.93	320.93 470578
26 Maxim Crane Works, L.P.	10-5202-0	10-5202-0 Cranes and riggers to remove/reinstall 8000 GPM pump for repairs	3,056.96	3,056.96 74183223/74183342
27 Maxim Crane Works, L.P.	10-5202-0	10-5202-0 Crane and riggers for installation of 8 Mile dam	1,528.48	1,528.48 74183341
28 Modesto Steel Company	10-5213-0	10-5213-0 Steel plate for Rubicon meter	1,139.44 337941	337941
29 National Concrete Cutting Co.	10-5206-0	10-5206-0 Concrete cutting on Bellota pipeline for air vent and manhole	1,535.00	1,535.00 41311/41312
30 Oldcastle Precast Inc.	10-5206-0	10-5206-0 Gaskets for repair on 54" Bellota pipeline	721.93	721.93 030302519
31 Pace Sunnly Corn.	10-5213-0	10-5213-0 PVC for squirrel abatement	146.16	146.16 056843483

Agenda Item: D-2d Date: 06/08/21

Vendor name	Account # Descri	Description	Amount	Invoice No.
		WATER SUPPLY FUND 71		
32 Pace Supply Corp.	10-5202-0 PVC for	PVC for squirrel abatement	146.16	146.16 056843483
33 PG&E 3117175782-1	10-5213-0	10-5213-0 Electricity 04/20/21-05/18/21 Escalon Bellota trash rack	273.14	273.14 31171757821-05/19/21
34 PG&E 4252412479-1	10-5213-0	10-5213-0 Electricity 04/20/21-05/18/21 Tulloch Rd (Goodwin Dam)-NMCF	23.81	23.81 42524124791-05/24/21
35 PG&E 6722855250-0	10-5202-0	10-5202-0 Electricity 03/26/21-04/26/21 Mosher Slough Headworks	13.95	13.95 67228552500-05/26/21
36 Platt Electric Supply Inc.	10-5216-0	10-5216-0 Enclosures with back panels	2,860.40	2,860.40 Y371878
37 Platt Electric Supply Inc.	10-5205-0	10-5205-0 Enclosures with back panels	698.52	698.52 Y371872
38 Rubicon Systems America Inc.	10-5213-0	10-5213-0 Purchase of Rubicon 48" SlipMeter for 66" spillway	42,561.25 101898	101898
39 Rubicon Systems America Inc.	10-5205-0	10-5205-0 Supervision and commissioning of slip meter at Mosher	750.00	750.00 101856
40 San Joaquin County Ag Commissioner	10-5202-0	10-5202-0 Pesticide for squirrel abatement	113.14 3393	3393
41 San Joaquin County Ag Commissioner	10-5213-0	10-5213-0 Pesticide for squirrel abatement	113.13 3393	3393
42 Sierra Hydrographics	10-5213-0	10-5213-0 Monthly flow measurements at Tunnel Outlet thru 05/04/21	530.00 1959	1959
43 UniFirst Corporation	10-5213-0	10-5213-0 05/20/21 & 05/27/21 weekly laundry service	88.18	88.18 370 1316479/370 1315001
		WATER SUPPLY FUND 71 TOTAL	\$69,525.35	

-4

12

Vendor name	Account # Description	Amount	Invoice No.
	VEHICLE FUND 91		
44 Autozone Stores Inc.	10-5182-0 Filters to service district vehicles	182.38 4036318950	36318950
45 Campora Propane Service	10-5182-0 Propane for forklift Unit 70	121.20 292793	2793
46 Fastenal Company	10-5182-0 Brake cleaner, paper towels, and windshield wash	150.11 CA	150.11 CASTC144356
47 Valley Pacific Petroleum Services, Inc.	10-5182-0 Unleaded fuel for district vehicles	12,426.39 INV 21-410309	V 21-410309
	VEHICLE FUND 91 TOTAL	\$12,880.08	

-4

Agenda Item: D-2e Date: 06/08/21

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE JUNE 08, 2021

	Vendor name	Account #	Account # Description	Amount	Invoice No.
			MUNICIPAL & INDUSTRIAL FUND 94		
48	48 Alameda Electrical Distributors	10-5321-0	10-5321-0 Cable for traveling bridge	1,339.86	1,339.86 S5063954.001
49	49 Balance Staffing Workforce LLC	10-5324-0	10-5324-0 Temp labor for TP Grounds maintenance week of 05/02-05/16	3,344.40	3,344.40 211986/212308/212612
50	50 Batteries Plus Bulbs	10-5321-0	10-5321-0 Refurbished UPS	459.00	459.00 P39843867
51	51 BG Agri Sales & Service	10-5324-0	10-5324-0 Parts for maintenance on spray rig	175.03	175.03 637602
52	52 CA State Water Resources Control Board	10-2231-0	10-2231-0 Principal pymnt #12 Safe Drinking Water State Rev Fund	286,522.19	286,522.19 3910006-003C-#12
53	53 Fastenal Company	10-5344-0	10-5344-0 Brake cleaner, paper towels, lens wipes and windshield wash	99.27	99.27 CASTC144356/144883
54	54 FGL Environmental	10-5308-0	10-5308-0 Coliform bacti monitoring sampled on 04/22/21-04/30/21	358.00	358.00 135695A/03/19/53/60/69
55	55 FGL Environmental	10-5308-0	10-5308-0 Coliform bacti monitoring sampled on 05/01/21-05/30/21	178.00	178.00 135906A/908A/742A
56	56 FGL Environmental	10-5308-0	10-5308-0 Inorganic analysis-Metals, Total-Fe	40.00	40.00 135266A
5	57 Fiber Instruments Sales Inc.	10-5321-0	10-5321-0 Fiber connectors for repairs to cameras	69.75	69.75 1051417
58	5 58 Fresno Oxygen	10-5344-0	10-5344-0 Welding supplies. Compressed gases Ar, O, & CO2. Tip & MIG wire	223.11	223.11 62753293/62758170/3512
55	59 Grainger, Inc.	10-5321-0	10-5321-0 Air filter for Admin HVAC	61.94	61.94 9900555955
60	60 Grainger, Inc.	10-5344-0	10-5344-0 TP consumables ordered on 04/28/21-05/05/21	72.91	72.91 9891656556/9885187758
61	61 HDS White Cap Construction Supply	10-5344-0	10-5344-0 TP consumables ordered on 05/13/21	131.41	131.41 10014262133

Agenda Item: D-2f Date: 06/08/21

Vendor name	Account # Description	Amount Invoice No.
	MUNICIPAL & INDUSTRIAL FUND 94	
62 J. Milano Company, Inc.	10-5321-0 Parts for maintenance of air relief valves-High service pump	4.99 467856
63 JCI Jones Chemicals, Inc	10-5301-0 6 one ton cylinders of gas chlorine delivered on 03/19-05/10	13,906.03 853570/850825/848744
64 McJunkin Redman Corporation Global US	10-5321-0 Stem nut for filter 2 valve 26	1,238.40 7173518001
65 Motion Industries, Inc.	10-5321-0 Maintenance kits for red diesel transfer pump	362.89 CA14-967078
66 Overhead Door Co. of Stockton, Inc.	10-5326-0 Belt to service roll up doors on vehicle storage 1	60.00 94579
67 Pace Supply Corp.	10-5321-0 16" Gaskets for repair to surface wash pump 2	618.07 056857259
68 Pace Supply Corp.	10-5324-0 PVC for squirrel abatement	146.15 056843483
69 PG&E 0908023195-5	10-5302-0 Electricity 04/22/21-05/20/21 WTP East Side Feeder	8,381.77 09080231955-05/24/21
70 PG&E 2544904013-5	10-5302-0 Electricity 04/22/21-05/20/21 TP HS @6749 E Main	69,938.68 25449040135-05/24/21
71 PG&E 3795916542-6	10-5302-0 Electricity 04/13/21-05/11/21 6767 E Main-North Raw Water	4,986.65 37959165426-05/12/21
O 72 Platt Electric Supply Inc.	10-5343-0 Pulling grip for all cable and fiber pulling projects	141.76 1N82826
73 Platt Electric Supply Inc.	10-5321-0 Conduit, fittings for cable replac. on Traveling Br.and filter gallery	266.70 1045105/1080127/1093215
74 Powers Electric Products Co	10-5343-0 Tool repair and water level well sounder	504.47 73314
75 San Joaquin County Ag Commissioner	10-5324-0 Pesticide for squirrel abatement	113.14 3393
76 Stockton Scavengers/Waste Management Corp	10-5304-0 May 2021 garbage service @6767 East Main St-40YD	1,173.03 0039872-0051-0
77 Stockton Windustrial Co.	10-5322-0 Pipe and fittings for CL-17 on finished water reservoir 2	166.28 333102.01
78 Stockton Windustrial Co.	10-5321-0 Pipe and fittings for repair to surface wash pump 2	74.09 333234 01
79 Stockton Windustrial Co.	10-5344-0 Bushings and plugs	32.98 333126 01
80 Thatcher Company of CA	10-5301-0 1 load of acidified alum delivered on 05/05/21-05/06/21	9,043.11 283667/283699
81 The Home Depot	10-5321-0 Caps for closure of old pipes on filter deck	35.19 242611
82 Thomas & Associates	10-5321-0 Service repair kits for SED basins 3 & 4 sludge pumps	5,148.38 32119
83 Uline Inc	10-5326-0 Cabinets for storage of gear vehicle storage 1	1,131.69 133265305
84 UniFirst Corporation	10-5342-0 05/20/21 & 05/27/21 weekly laundry service	251.00 370 1316479/370 1315001
85 Universal Pump and Supply, Inc.	10-5321-0 Goulds pump for CWR 1 and critical stock	1,260.68 52541
86 Valley Springs Feed & Pet Supply	10-5321-0 WTP security supplies ordered on 05/11/21	61.08 0114
87 Wille Electric Supply Co, Inc.	10-5321-0 Connectors for Traveling bridge cable replacement	308.11 S2030103.001
	MUNICIPAL & INDUSTRIAL FUND 94 TOTAL	\$412,430.19

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE JUNE 08, 2021

Fund Number	Fund Summary	AP Amount
Fund 56	Construction Fund	2,433.58
Fund 68	Groundwater Prod. Fund	59,966.35
Fund 70	Administration Fund	27,523.43
Fund 71	Water Supply Fund	69,525.35
Fund 91	Vehicle Fund	12,880.08
Fund 94	Municipal & Industrial Fund	412,430.19
	TOTAL FUND SUMMARY	\$584,758.98

Z

Agenda Item: D-2g Date: 06/08/21

Agenda Item: D-2h Date: 06/08/21

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	
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 Preventive Maintenance
PM Drof	Professional
Prof PSM	Process Safety Management
PVC	Polyvinyl Chloride
RPM	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
то	Task Order
TP	Treatment Plant
UFC	Upper Farmington Canal
UPS	Uninterrupted Power Supply
VAMP	Vernalis Adaptive Management Plan
VFD	Variable Frequency Drive
WMP	Water Management Plan
WQMS	Water Quality Monitoring System
WS	Water Supply
WSEP	Water Supply Enhacement Project
WTP	Water Treatment Plant
	19

Agenda Item: D-2i Date: 06/08/21

	Da
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

Memorandum

To: Scot A. Moody, General Manager
From: Justin Hopkins, Assistant General Manager
Date: June 8, 2021
Re: Update – SGMA Projects

BACKGROUND:

The Stockton East Water District (District) is one of 16 groundwater sustainability agencies (GSA) that form the Eastern San Joaquin Groundwater Authority (GWA). The GWA completed the Eastern San Joaquin Groundwater Subbasin (Basin) Groundwater Sustainability Plan (GSP) in November 2019. The GSP includes proposed GSA projects within the Basin that will help achieve Basin sustainability by 2040. The District is responsible for implementing two in-lieu recharge projects identified within the GSP with a combined expected groundwater demand reduction of 29,000 acre-feet annually (AFA).

SUMMARY

The District began partnering with landowners upon adoption of the GSP to assist with development and construction of the new surface water diversions required for in-lieu groundwater recharge. Table 1 identifies the projects, project status, and expected groundwater demand reduction.

			Acre-Feet	Acres	
Project Name	System	Status	per Year	Suppying	Notes
Ron Sanguinetti (C)	LFC	Complete	840	300	1-yr in Service
Eilers Ranch	РР	Complete	140	50	2-yrs in Service
Wine Group/ Normans Nursery	BP	In Construction	1302	465	Turnout Complete
Van Vliet (C)	LFC	In Construction	655	234	Turnout Complete
Lake Gilmore (Lake Grupe) Ph. 1	CR	In Construction	1120	400	Turnout Construction Fall 2021
Murphy Ranch (C)	LFC	Design Complete	532	190	Construction Pending NM Shutdown
Cavagnaro Ranch	PC	Permitting	655	234	Construction Pending New FB Dam
Cady Ranch	CR	Design/Permitting	1708	610	CEQA Complete
Esperanza Paniagua	РР	Design	56	20	Replace Existing T/O Fall 2021
Winters Farming (C)	N LJC	Design	1064	380	Pending Central Merger
Big Valley Ranch (C)	N LJC	Desing	2464	880	Pending Central Merger
West Coast Grape Farming (C)	ЦС	Design	2887	1031	Pending Annexation
Dondero Ranch	PC	Preliminary Design	140	50	Pending New FB Dam
Bonner Mendez	MC	Feasibility	384	137	
Stagnero Ranch	PC	Feasibility	202	72	
Brett Lagorio	WTP	Feasibility	420	150	
Lake Gilmore (Lake Grupe) Ph. 2	CR	Feasibility	1960	700	Pending Negotiations
West Groundwater Recharge Basin	WTP	Feasibility	16000 *	100	New basin west of new North basin
Totals			32529	6003	

(C) - Central

* Based on 0.45ft/day infiltration rate measured in North GRB

Table 1. In-Lieu Groundwater Recharge Projects



Stockton East Water District Urban Water Management Plan 2020 Update





June 2021



URBAN WATER MANAGEMENT PLAN 2020 UPDATE

Stockton East Water District



June 2021



Date signed: _____



Prepared by: Provost & Pritchard Consulting Group 4701 Sisk Road, Suite 102, Modesto, CA 95356

26



Table of Contents

1	Intre	oduction		1-1
	1.1	Urban	Water Management Planning Act	1-1
	1.2	Basis fo	or Preparing the UWMP	1-1
	1.3	Coordi	nation and Outreach	1-2
	1.4	Public	Participation and UWMP Adoption	1-3
	1.5	UWMI	P Organization	1-4
	1.6	Lay De	escription of Urban Water Management in Stockton East Water District	1-5
2	Syst	em Desc	ription	2-1
	2.1	Descrip	ption of Service Area	2-1
	2.2	Service	Area Climate	2-1
	2.3	Service	Area Population and Demographics	2-4
3	Syst	em Wate	r Use	3-1
	3.1	Water	Use	3-1
	3.2	Climate	e Change Impacts on Water Use	3-3
	3.3	Distrib	oution System Water Losses	3-4
4	Syst	em Supp	lies	4-1
	4.1	Purcha	sed Water	4-1
		4.1.1	New Hogan	4-1
		4.1.2	New Melones	4-1
	4.2	Surface	e Water	4-2
	4.3	Groun	dwater	4-2
		4.3.1	Basin Description	4-5
	4.4	Groun	dwater Levels	4-7
		4.4.1	Groundwater Overdraft	4-9
		4.4.2	Groundwater Quality	
		4.4.3	Groundwater Management	
		4.4.4	Historical Pumping	4-11
	4.5	Stormy	vater	4-11
	4.6	Wastev	vater and Recycled Water	4-11
	4.7	Desalir	nated Water Opportunities	4-12
	4.8	Exchar	nges or Transfers	4-12
	4.9	Surface	e Water Banked	4-12



	4.10	Historical Use of Water Supplies	4-12
	4.11	Climate Change Impacts on Water Supplies	4-13
	4.12	Energy Intensity	4-13
	4.13	Future Water Projects	4-14
	4.14	Summary of Existing and Planned Sources of Water	4-16
5	Wate	er Supply Reliability Assessment	5-1
	5.1	Constraints on Water Sources	5-1
		5.1.1 New Hogan Reservoir	5-1
		5.1.2 New Melones Reservoir	5-1
		5.1.3 Groundwater	5-1
		5.1.4 Plans for Supplemental Supplies	5-1
	5.2	Reliability by Type of Year	5-2
	5.3	Supply and Demand Assessment	5-3
	5.4	Drought Risk Assessment	5-8
	5.5	Regional Supply Reliability	5-9
	5.6	Climate Change Impact on Water Supply Reliability	5-9
	5.7	Other Water Reliability Issues	5-10
6	Wate	er Shortage Contingency Planning	6-1
	6.1	Procedure for Annual Water Supply Assessment	6-1
	6.2	Stages of Action	6-1
	6.3	Shortage Response Actions	6-2
	6.4	Revenue and Expenditure Impacts	6-3
		6.4.1 Use of Financial Reserves	6-3
		6.4.2 Other Measures	6-3
	6.5	Resolution or Ordinance	6-3
	6.6	Seismic Risk Assessment and Mitigation	6-4
	6.7	Minimum Supply Next Three Years	6-4
7	Dem	and Management Measures	7-1
	7.1	Metering	7-1
	7.2	Public Education and Outreach	7-1
	7.3	Water Conservation Program Coordination and Staffing Support	7-3
	7.4	Asset Management	7-3
	7.5	Wholesale Supplier Assistance Programs	7-3
8	Refe	rences	8-1



List of Tables

Table 1-1. (DWR Table 2-2) Plan Identification	1-2
Table 1-2. (DWR Table 2-3) Agency Identification	1-2
Table 1-3. (DWR Table 2-4) Wholesale: Water Supplier Information Exchange	1-3
Table 1-4. (DWR Table 10-1) Wholesale: Notification to Cities, Counties, and Other Agencies	1-3
Table 1-5. Coordination with Appropriate Agencies	1-4
Table 2-1. Monthly Average Climate Data Summary	2-3
Table 2-2. (DWR Table 3-1) Wholesale: Population – Current and Projected	2-4
Table 3-1. (DWR Table 4-1) Wholesale: Demands for Potable and Raw Water - Actual	3-2
Table 3-2. (DWR Table 4-2) Wholesale: Demands for Potable and Raw Water - Projected	3-3
Table 3-3. (DWR Table 4-3) Total Water Demands	3-3
Table 3-4. (DWR Table 4-4) Wholesale: Water Loss Summary	3-4
Table 4-1. (DWR Table 6-1) Wholesale: Groundwater Volume Pumped	4-11
Table 4-2. Wastewater and Recycled Water Agencies	4-11
Table 4-3. Energy Intensity (Year 2017)	4-14
Table 4-4. (DWR Table 6-7) Wholesale: Expected Future Water Supply Projects or Programs	4-15
Table 4-5. (DWR Table 6-8) Wholesale: Water Supplies – Actual, ac-ft/yr	4-16
Table 4-6. (DWR Table 6-9)	4-17
Table 5-1. (DWR Table 7-1) Wholesale Basis of Water Year Data – New Melones Reservoir (USBR and Central)	5-2
Table 5-2. (DWR Table 7-1) Wholesale Basis of Water Year Data – New Hogan Reservoir	5-3
Table 5-3. (DWR Table 7-2) Wholesale: Normal Year Supply and Demand Comparison, ac-ft/yr	5-4
Table 5-4. (DWR Table 7-3) Wholesale: Single-Dry Year Supply and Demand Comparison, ac-ft/yr	5-5
Table 5-5. (DWR Table 7-4)	5-6
Table 5-6. Five-Year Drought Risk Assessment, ac-ft/yr	5-8
Table 6-1. Water Shortage Stages	6-2
Table 6-2. Response Actions during Water Shortage Stages	6-3
Table 6-3. (DWR Table 8-4) Three-Year Minimum Water Supply, ac-ft/yr	6-4



List of Figures

Figure 2-1. Water Service Area	2-2
Figure 2-2. Estimated Population Growth	2-4
Figure 3-1. Urban Contractors Total Historical Water Demands	3-1
Figure 4-1. New Hogan Supply Map	4-3
Figure 4-2. New Melones Supply Map	4-4
Figure 4-3. Alluvial Groundwater Basins and Subbasins within the San Joaquin River Hydrologic Region.	4-6
Figure 4-4. Groundwater Well Cross-Section Alignments	4-8
Figure 4-5. Highway 99 Cross Section: Groundwater Levels	4-9
Figure 4-6. Delivered Urban Water	4-13

Appendices

- Appendix A: Documentation of City/County Notification
- Appendix B: Notice of Public Hearing
- Appendix C: Adoption Resolution
- Appendix D: DWR UWMP Checklist
- Appendix E: Second Amended Contract
- Appendix F: Urban Water Shortage Contingency Plan



List of Abbreviations

ac-frarce-feetContractorsCallware, City of Stockton, and San Joaquin Countyac-fr/yracre-feet per yearJoaquin CountyActUrban Water Management Planning ActUSACEUnited States Army Corp of EngineersAllocationUSANEUNBRUnited States Army Corp of EngineersContractAugust 25, 1970 Contract between USBR,UWMPUrban Water Management Plan District, and CCWDWRCCWestern Regional Climate CenterBMPsBest Management PracticesWSCPWater Shortage Contingency PlanCalwareCalifornia Statewide GroundwaterWWTPwater treatment plantCASGEMCalifornia Statewide GroundwaterWWTPwastewater treatment plantCCWDCalaveras County Water DistrictUSANCEUSANCECentral San Joaquin Water Conservation DistrictUSANCEUSANCECVPCentral San Joaquin Water Conservation DistrictUSANCEUSANCECVPCantral Valley ProjectUSANCEUSANCECWDDepartment PlantUSANCEUSANCEDistrictDistrictUSANCEUSANCECVPCantral Valley ProjectUSANCEUSANCECWDDepartment of Water ResourcesUSANCEUSANCEDistrictDepartment of Water ResourcesUSANCEUSANCEDWRDepartment of Water ResourcesUSANCEUSANCEDWRCantral San Joaquin Water ManagementUSANCEUSANCEDWRDepartment of Water ResourcesUSANCEUSANCEGIS </th
Act Urban Water Management Planning Act USACE United States Årmy Corp of Engineers Allocation USBR United States Årmy Corp of Engineers Contract August 25, 1970 Contract between USBR, UWMP Urban Water Management Plan District, and CCWD WRCC Western Regional Climate Center BMPs Best Management Practices WSCP Water Shortage Contingency Plan Call Gorini Water Service Company WTP water treatment plant CASGEM California Nater Service Conservation WWTP wastewater treatment plant Cortal California Irrigation Management Information System CSJWCD Central San Joaquin Water Conservation District CVP Central San Joaquin Water Conservation District CVP Central Valley Project CWT CWT CWP California Water Code District District DWMS Demand Management Heasures District District DWMS Demand Management Heasures District District DWMS Demand Management Resources ESIWRM Eastern San Joaquin Water Resources MINS Demand Management Resources ESIWRM Eastern San Joaquin Water Recharge and Seasonal Habiati Study GBA Eastern San Joaqu
Allocation USBR United States Bureau of Reclamation Contract August 25, 1970 Contract between USBR, UWMP Urbana Water Management Plan BMPs Best Management Practices WSCP Water Management Plan BMPs Best Management Practices WSCP Water Shortage Contingency Plan Cal Water California Statewide Groundwater WWTP water streatment plant CASGEM California Statewide Groundwater WWTP water streatment plant Elevation Monitoring CWD Calwareas County Water District Central Central San Joaquin Water Conservation District District Contrat Valley Project CWC CWC California Water Conservation District District Stockton East Water District Stockton East Water District DJW WTP Dr. Joe Waidhofer Water Treatment Plant District DWR Department of Water Resources Stockton East Water District DWR Department of Water Resources Statem San Joaquin Water Recharge and Seasonal Habitat Study GBA Eastern San Joaquin County Groundwater Hasin Authority GBA Eastern San Joaquin County Groundwater Hasin Authority GBA Eastern San Joaquin County Groundwater Hasin Authority
Contract District, and CCWDUWMPUrban Water Management Plan WRCCWetter Management Plan Wetter Management PlantBMPsBest Management PracticesWSCPWater Shortage Contingency PlanCalWaterCalifornia Water Service CompanyWTPwater treatment plantCASGEMCalifornia Statewide GroundwaterWWTPwastewater treatment plantElevation MonitoringCalweras County Water DistrictWWTPwastewater treatment plantCentralCantral San Joaquin Water Conservation DistrictCalifornia Irrigation Management Information SystemSiteCSJWCDCentral San Joaquin Water Conservation DistrictCathreas Coulty Water Conservation DistrictSiteCVPCentral Valley ProjectSiteSiteCWCCalifornia Water CodeSiteSiteDjWWTPDr. Joe Waidhofer Water Treatment PlantSiteSiteDJWWRDepartment of Water ResourcesSiteSiteESJWRMEastern San Joaquin Water ResourcesSiteSiteESJWRMEastern San Joaquin Water ResourcesSiteSiteDWRDepartment of Water ResourcesSiteSiteESJWMFarmington Groundwater Recharge and Seasonal Habitat StudySiteSiteGBAEastern San Joaquin County Groundwater Bain AuthoritySiteSiteGBAEastern San Joaquin County Groundwater Bain AuthoritySiteSiteGBAEastern San Joaquin County Groundwater Bain AuthoritySiteSiteGBAEastern S
District, and CCWDWRCCWestern Regional Člimate CenterBMPsBest Management PracticesWSCPWater Shortage Contingency PlanCal WaterCalifornia Statewide GroundwaterWTPwater treatment plantCASGEMCalifornia Statewide GroundwaterWWTPwastewater treatment plantCentralCanveras County Water DistrictStatewide GroundwaterWTPwastewater treatment plantCCWDCalaveras County Water DistrictStatewide GroundwaterStatewide GroundwaterStatewide GroundwaterCIMISCalifornia Irrigation Management Information SystemInformation SystemStatewide GroundwaterCSJWCDCentral San Joaquin Water Conservation DistrictStatewide Groundwater ConservationStatewide GroundwaterCVPCentral Valley ProjectStockton East Water DistrictStockton East Water DistrictDJWWTPDr. Joe Waidhofer Water Treatment PlantStockton East Water DistrictStockton East Water ResourcesDJWWTPDr. Joe Waidhofer Water ResourcesStockton East Stockton East ResourcesStockton East Stockton East StudyGBAEastern San Joaquin Water Recharge and Seasonal Habitat StudyStatem San Joaquin County Groundwater Bain AuthorityStatem San Joaquin County Groundwater Bain AuthorityGISGeographic Information SystemStatem San Joaquin County Groundwater Bain AuthorityStatem San Joaquin County Groundwater Bain AuthorityGISGeographic Information SystemStatem San Joaquin County Groundwater Bain AuthorityStatem San Joaquin County Groundwater Bain Authority
BMPsBest Management PracticesWSCPWater Shortage Contingency PlanCall VaterCalifornia Water Service CompanyWTPwater treatment plantCASGEMCalifornia Statewide GroundwaterWWTPwastewater treatment plantElevation MonitoringWWTPwastewater treatment plantCCWDCalaveras County Water DistrictWWTPwastewater treatment plantCentralCentral San Joaquin Water ConservationDistrictDistrictContral San Joaquin Water ConservationSistrictCSJWCDCentral San Joaquin Water ConservationDistrictCVPCentral Valley ProjectStockton Fast Water DistrictCWCCalifornia Water CodeStockton Fast Water DistrictDWTPDr. Jow diadhofer Water Treatment PlantStockton Fast Water DistrictDWMNDemand Management MeasuresStockton Fast Water ResourcesDWMNDepartment of Water ResourcesStatem San Joaquin Water ResourcesESJWRMEastern San Joaquin Quonty GroundwaterSeasonal Habitat StudyGBAEastern San Joaquin County GroundwaterSeasonal Habitat StudyGISGeographic Information SystemState State StudyGISGeographic Information SystemState StudyGISGeographic Information SystemState StudyGISSeasonal Habitat StudyState StudyGISGeographic Information SystemState StudyGISSeasonal Habitat StudyState StudyGISSilvaut Hour per acre-footState StudyStudy
BMPsBest Management PracticesWSCPWater Shortage Contingency PlanCall VaterCalifornia Water Service CompanyWTPwater treatment plantCASGEMCalifornia Statewide GroundwaterWWTPwastewater treatment plantElevation MonitoringWWTPwastewater treatment plantCCWDCalaveras County Water DistrictWWTPwastewater treatment plantCentralCentral San Joaquin Water ConservationDistrictDistrictContral San Joaquin Water ConservationSistrictCSJWCDCentral San Joaquin Water ConservationDistrictCVPCentral Valley ProjectStockton Fast Water DistrictCWCCalifornia Water CodeStockton Fast Water DistrictDWTPDr. Jow diadhofer Water Treatment PlantStockton Fast Water DistrictDWMNDemand Management MeasuresStockton Fast Water ResourcesDWMNDepartment of Water ResourcesStatem San Joaquin Water ResourcesESJWRMEastern San Joaquin Quonty GroundwaterSeasonal Habitat StudyGBAEastern San Joaquin County GroundwaterSeasonal Habitat StudyGISGeographic Information SystemState State StudyGISGeographic Information SystemState StudyGISGeographic Information SystemState StudyGISSeasonal Habitat StudyState StudyGISGeographic Information SystemState StudyGISSeasonal Habitat StudyState StudyGISSilvaut Hour per acre-footState StudyStudy
Cal Water California Water Service Company WTP water treatment plant CASGEM California Statewide Groundwater WWTP wastewater treatment plant Elevation Monitoring Calveras County Water District wastewater treatment plant Central Central San Joaquin Water Conservation bit District California Irrigation Management bit Information System bit bit CSJWCD Central San Joaquin Water Conservation bit District Code bit CVP Central Valley Project bit CWC California Water Code bit District Stockton East Water District bit DJW WTP Dr. Joe Waidhofer Water Treatment Plant bit DMMs Demand Management Measures bit DWR Department of Water Resources bit SJWRM Eastern San Joaquin Water Resources bit Study Farmington Groundwater Recharge and Seasonal Habitat Study bit GBA Eastern San Joaquin County Groundwater bit GBS Geographic Information System bit <tr< td=""></tr<>
CASGEM California Statewide Groundwater WWTP wastewater treatment plant Elevation Monitoring Comment Statewide Groundwater District Central Central San Joaquin Water Conservation District CIMIS California Irrigation Management Information System Information System CSJWCD Central San Joaquin Water Conservation District Central Valley Project CWC California Atter District CWC California Water Code District Stockton East Water District DJWWTP Dr. Joe Waidhofer Water Treatment Plant DMM Demand Management Measures DWM Department of Water Resources ESJWRM Eastern San Joaquin Water Resources ESJWM Eastern San Joaquin Water Resources ESJWM Farmington Groundwater Recharge and Seasonal Habitat Study Seasonal Habitat Study GBA Eastern San Joaquin County Groundwater Bain Authority Seasonal Habitat Study GIS Geographic Information System HCF hundred cubic feet RWMP Integrated Regional Water Management Plan
Elevation MonitoringCCWDGalaveras County Water DistrictCentral San Joaquin Water Conservation DistrictDistrictCIMISGalifornia Irrigation Management Information SystemCSJWCDCentral San Joaquin Water Conservation DistrictCVPCentral Valley ProjectCVCCalifornia Water CodeDistrictStockton East Water DistrictDJWTPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesEToevapotranspirationFarmingtonScasonal Habitat StudyGISGeographic Information SystemHCFhundred cubic feetHCFkindred cubic feetRWMPItegrated Regional Water Management
CCWDCalaveras County Water DistrictCentralCentral San Joaquin Water Conservation DistrictCIMISCalifornia Irrigation Management Information SystemCSJWCDCentral San Joaquin Water Conservation DistrictCVPCentral Valley ProjectCWCCalifornia Water CodeDistrictStockton East Water DistrictDyWTPDr., Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesESToevapotranspirationFarmingtonStudyFarmington Groundwater Recharge and Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlanKWkilowattkilowattKilowatt-hour per acre-foot
CentralCentral San Joaquin Water Conservation DistrictCIMISCalifornia Irrigation Management Information SystemCSJWCDCentral San Joaquin Water Conservation DistrictCSJWCDCentral Valley Project Contral Valley ProjectCVPCentral Valley ProjectCWCCalifornia Water CodeDistrictStockton East Water DistrictDJWWTPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWMEastern San Joaquin Water Resources ModelETOevapotranspirationFarmingtonFarmington Groundwater Recharge and Basion AuthorityGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetHRWMItegrated Regional Water Management PlanKWkilowattkilowattKet Management feet Management Plan
DistrictCIMISCalifornia Irrigation Management Information SystemCSJWCDCentral San Joaquin Water Conservation DistrictCVPCentral Valley ProjectCVCCalifornia Water CodeDWCCalifornia Water CodeDistrictStockton East Water DistrictDJWWTPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesStodelexapotranspirationFarmingtonSeasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFHundred cubic feetIRWMIntegrated Regional Water Management PlanKWkilowattkW-hr/AFkilowatt-hour per acre-foot
CIMISCalifornia Irrigation Management Information SystemCSJWCDCentral San Joaquin Water Conservation DistrictCVPCentral Valley ProjectCWCCalifornia Water CodeDistrictStockton East Water DistrictDJWWTPDr. Joe Waidhofer Water Treatment PlantDMMDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesETOevapotranspirationFarmingtonSeasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFHundred cubic feetHRMIntegrated Regional Water Management PlanKWKilowattKWKilowattKWKilowattKWKilowatt-hour per acre-foot
Information SystemCSJWCDCentral San Joaquin Water Conservation DistrictCVPCentral Valley ProjectCWCCalifornia Water CodeDistrictStockton East Water DistrictDJWWTPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesESJWRMEastern San Joaquin Water ResourcesFarmington
CSJWCDCentral San Joaquin Water Conservation DistrictCVPCentral Valley ProjectCWCCalifornia Water CodeDistrictStockton East Water DistrictDJW WTPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesModelVapotranspirationFarmingtonVapotranspirationFarmingtonSeasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFIndiced cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
DistrictCVPCentral Valley ProjectCWCCalifornia Water CodeDistrictStockton East Water DistrictDJW WTPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesModelResourcesEToevapotranspirationFarmingtonSeasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
CVPCentral Valley ProjectCWCCalifornia Water CodeDistrictStockton East Water DistrictDJWWPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWROpartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesFarmington
CWCCalifornia Water CodeDistrictStockton East Water DistrictDJW WTPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesModelNodelEToevapotranspirationFarmingtonSeasonal Habitat StudyGBAEastern San Joaquin County GroundwaterGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water ManagementPlanPlanKWkilowattkW-hr/AFkilowatt-hour per acre-foot
DistrictStockton East Water DistrictDJWWPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesModelNodelEToevapotranspirationFarmingtonSeasonal Habitat StudyGBAEastern San Joaquin County GroundwaterGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlanKWkilowattKW-hr/AFkilowatt-hour per acre-foot
DJW WTPDr. Joe Waidhofer Water Treatment PlantDMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water ResourcesModelwapotranspirationFarmingtorseasonal Habitat StudyGBAEastern San Joaquin County GroundwaterGISGeographic Information SystemHCFhundred cubic feetHCFintegrated Regional Water Management PlanKWkilowattkW-hr/AFkilowatt-hour per acre-foot
DMMsDemand Management MeasuresDWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water Resources ModelEToevapotranspirationFarmington-StudyFarmington Groundwater Recharge and Seasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
DWRDepartment of Water ResourcesESJWRMEastern San Joaquin Water Resources ModelEToevapotranspirationFarmingtor-StudyFarmington Groundwater Recharge and Seasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetHCFMIntegrated Regional Water Management PlanKWkilowattkW-hr/AFkilowatt-hour per acre-foot
ESJWRMEastern San Joaquin Water Resources ModelEToevapotranspirationFarmingtonStudyFarmington Groundwater Recharge and Seasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
ModelEToevapotranspirationFarmingtonStudyFarmington Groundwater Recharge and Seasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
EToevapotranspirationFarmingtonStudyFarmington Groundwater Recharge and Seasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlanKWkilowattkW-hr/AFkilowatt-hour per acre-foot
FarmingtonStudyFarmington Groundwater Recharge and Seasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
StudyFarmington Groundwater Recharge and Seasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
Seasonal Habitat StudyGBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
GBAEastern San Joaquin County Groundwater Basin AuthorityGISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
Basin Authority GIS Geographic Information System HCF hundred cubic feet IRWMP Integrated Regional Water Management Plan kW kilowatt kW-hr/AF kilowatt-hour per acre-foot
GISGeographic Information SystemHCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
HCFhundred cubic feetIRWMPIntegrated Regional Water Management PlankWkilowattkW-hr/AFkilowatt-hour per acre-foot
IRWMPIntegrated Regional Water Management plankWkilowattkW-hr/AFkilowatt-hour per acre-foot
Plan kW kilowatt kW-hr/AF kilowatt-hour per acre-foot
kW kilowatt kW-hr/AF kilowatt-hour per acre-foot
kW-hr/AF kilowatt-hour per acre-foot
MG million gallons
mgd million gallons per day
MOU Memorandum of Understanding
N/A not applicable
NGSS next generation science standards
RWCF Regional Wastewater Control Facility
RWQCB Regional Water Quality Control Board
SAWS Stockton Area Water Suppliers
SB Senate Bill
SEWD Stockton East Water District
SGMA Sustainable Groundwater Management
Act
SJCFCWCD San Joaquin County Flood control and
Water Conservation District
SWRCB State Water Resources Control Board

NOTICE OF PUBLIC HEARING

BEFORE THE BOARD OF DIRECTORS OF THE STOCKTON EAST WATER DISTRICT

The Board of Directors of the Stockton East Water District public hearing on Tuesday, March 30, 2021 has been postponed to Tuesday, June 15, 2021 at 12:30 pm to accept comments and consider the District's 2020 Urban Water Management Plan for adoption. The public hearing will be held at the District's office, 6767 East Main Street, Stockton, California and will be held pursuant to and in accordance with California Government Code Section 6066. The draft 2020 Urban Water Management Plan will be available for inspection on Tuesday, June 1, 2021 at the District office or on the District's website at <u>www.sewd.net</u>.

Scot A. Moody, General Manager Stockton East Water District

NOTICE OF PUBLIC HEARING

BEFORE THE BOARD OF DIRECTORS OF THE STOCKTON EAST WATER DISTRICT

The Board of Directors of the Stockton East Water District will hold a public hearing on Tuesday, June 8, 2021 at 12:30 pm to accept comments and consider the District's 2020 Urban Water Management Plan for adoption. The public hearing will be held at the District's office, 6767 East Main Street, Stockton, California and will be held pursuant to and in accordance with California Government Code Section 6066. The draft 2020 Urban Water Management Plan is available for inspection at the District office or on the District's website at www.sewd.net.

Scot A. Moody, General Manager Stockton East Water District

RESOLUTION NO. 21-22-04

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE STOCKTON EAST WATER DISTRICT 2020 URBAN WATER MANAGEMENT PLAN UPDATE

The Board of Directors of Stockton East Water District does hereby resolve as follows:

WHEREAS, the California Legislature enacted Assembly Bill 797 (Water Code Section 10610 et seq., known as the Urban Water Management Planning Act) during the 1983-1984 Regular Session, and as amended subsequently, which mandates that every supplier providing water for municipal purposes to more than 3,000 customers or supplying more than 3,000 acre-feet of water annually, prepare an Urban Water Management Plan, the primary objective of which is to plan for the conservation and efficient use of water; and

WHEREAS, the District is an urban wholesale supplier providing more than 3,000 acre feet of drinking water annually (usually over 50,000 acre-feet), and

WHEREAS, the Plan shall be periodically reviewed at least once every five years, and that the District shall make any amendments or changes to its plan which are indicated by the review; and

WHEREAS, the Plan must be adopted by July 1, 2021 after public review and hearing, and filed with the California Department of Water Resources within thirty days of adoption; and

WHEREAS, Stockton East Water District has therefore, prepared and circulated for public review a draft Urban Water Management Plan and properly noticed the public hearing regarding said Plan on March 29, 2021 & May 15, 2021; and

WHEREAS, Stockton East Water District held a Public Hearing on Tuesday, June 8, 2021 to receive comments and accept the District's Urban Water Management Plan; and

WHEREAS, Stockton East Water District did prepare and shall file said Plan with the California Department of Water Resources by July 1, 2021; and

WHEREAS, the District's plan carefully analyzes and balances the tension between water conservation goals and the District's legislative directive to increase the use of surface water within the District for the benefit of the groundwater basin;

NOW, THEREFORE, BE IT RESOLVED by Stockton East Water District as follows:

- 1. The 2020 Urban Water Management Plan is hereby adopted;
- 2. The General Manager is hereby authorized and directed to file the 2020 Urban Water Management Plan with the California Department of Water Resources within 30 days after this date;

- 3. The General Manager is hereby authorized and directed to implement the Water Conservation Programs as set forth in the 2020 Urban Water Management Plan, which includes water shortage contingency analysis and recommendations to the Board regarding necessary procedures, rules, and regulations to carry out effective and equitable water conservation and conjunctive management programs;
- 4. In a water shortage, the General Manager is hereby authorized to declare a Water Shortage Emergency and implement necessary elements of the Plan;
- 5. The General Manager shall recommend to the Board additional procedures, rules, and regulations to carry out effective and equitable allocation of water resources, including the conjunctive use of surface and groundwater supplies.

PASSED AND ADOPTED at the regular meeting of the Board of Directors of Stockton East Water District on June 8, 2021 by the following vote:

Ayes: Noes: Absent: Abstain:



Andrew Watkins, President Board of Directors

ATTEST:



Scot A. Moody Secretary of the Board



STEERING COMMITTEE MEETING

<u>AGENDA</u>

Wednesday, June 2, 2021 8:30 a.m. – 10:00 a.m. Teleconference Meeting Only Call-In Information Provided

NOTICE: Coronavirus COVID-19 See Attached Notice Regarding COVID-19

- I. Call to Order/Roll Call (*Please remember to keep your phone line muted and unmute when announcing yourself for attendance or speaking)
- **II.** Scheduled Items Presentation materials to be posted on ESJGroundwater.org and emailed prior to the meeting.
 - A. Discussion / Action Items:
 - 1. Approval of the May 12, 2021 meeting minutes (attached)
 - 2. Proposed GWA FY 21-22 budget (attached)
 - 3. Resolution rescinding R-20-06 and adopting a resolution authorizing the secretary of the GWA to approve expenditures and execute contracts within the designations and limitations of the approved budget (attached)
 - 4. FIROMAR concept and opportunity
 - 5. DWR comment response plan
 - 6. Basin accounting framework
- III. Staff Reports
- IV. Public Comment (non-agendized items)
- V. Director Comments
- VI. Future Agenda Items
- VII. Adjournment

NOTICE: Coronavirus COVID-19

EASTERN SAN JOAQUIN GROUNDWATER AUTHORITY Steering Committee Meeting AGENDA

(Continued)

Important Notice Regarding COVID 19 and Closure of Board Chambers to the Public During Eastern San Joaquin Groundwater Authority Steering Committee Meeting

On March 18, 2020, Governor Gavin Newsom issued Executive Order N-29-20 recognizing that COVID 19 continues to spread throughout our community resulting in serious and ongoing economic harm. Governor Newsom has therefore waived certain requirements of the Ralph M. Brown Act relating to public participation and attendance at public meetings.

Based on guidance from the California Department of Public Health and the California Governor's Officer, effective immediately and while social distancing measures are imposed, the meetings of the Eastern San Joaquin Groundwater Steering Committee Meetings are to be conducted via teleconference.

In order to minimize the spread of the COVID 19 virus, the following options are available to members of the public to listen to these meetings and provide comments to the Committee Members before and during the meeting:

1. You are strongly encouraged to listen to the Eastern San Joaquin Groundwater Authority Steering Committee meetings by attending the teleconference:

Microsoft Teams meeting Join on your computer or mobile app Click here to join the meeting Or call in (audio only) +1 209-645-4071 United States, Stockton Phone Conference ID: 511 005 914# Find a local number | Reset PIN Learn More | Meeting options

Once connected, we request you kindly mute your phone.

2. If you wish to make a comment on a specific agenda item, please submit your comment via email by 5:00 p.m. on the Tuesday prior to the meeting. Please submit your comment to the Secretary of the Board at ksmith@sjgov.org. Your comment will be shared with the Board members and placed into the record at the meeting. Every effort will be made to read comments received during the

EASTERN SAN JOAQUIN GROUNDWATER AUTHORITY Steering Committee Meeting AGENDA

(Continued)

meeting into the record but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.

Next Scheduled Meeting Wednesday, July 14, 2021 8:30 am to 10:00 am Location TBD



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 Agenda Item: E-2 Date: 06/08/21 Eastern Water Alliance Post Office Box 5157 Stockton, CA 95205

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

NOTICE OF MEETING

Notice is hereby given that a meeting of the Board of Directors of the Eastern Water Alliance will be held at 1:00 p.m. on Monday, June 7, 2021 at Stockton East Water District, 6767 East Main Street, Stockton, California

DUE TO COVID-19 EWA MEETINGS WILL BE AVAILABLE BY <u>TELECONFERENCE.</u>

Please call (209) 645-4071/Conference ID: 838 656 021# to be connected to the Eastern Water Alliance Meeting, to begin at 1:00 p.m.

1)	Call	to	Order
1)	Oun	iU	oruor

2) Roll Call

- 3) Public Comment
- 4) April 12, 2021 Minutes
- 5) Demonstration Recharge Extraction and Aquifer Management (DREAM) Project Monitoring Committee Update
- 6) Director Reports
- 7) Agenda Planning for Next Meeting
- 8) Adjournment

Certification of Posting

I hereby certify that on June 2, 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 Eastern Water Alliance (Government Code Section 54954.2). Executed at Stockton, California on June 2, 2021.

Kristin Carido, Administrative Services Manager Stockton East Water District

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

Page No

01

Weekly Water Report	As of:	As of:	
	May 31, 2021	June 7, 2021	
New Hogan (NHG) TOC	317,100		AF
Storage:	136,856		AF
Net Storage Change:	-2,645		AF
Inflow:	42		CFS
Release:	170		CFS
New Melones (NML) Allocation	75,000		AF
Storage:	1,362,370		AF
Net Storage change:	-20,764		AF
Inflow:	543		CFS
Release:	1,938		CFS
Source: CDEC Daily Reports			
Goodwin Diversion (GDW)			
Inflow (Tulloch Dam):	1,981		CFS
Release to Stanislaus River (S-98):	602		CFS
Release to OID (JT Main):	703		CFS
Release to SSJID (SO Main):	395		CFS
Release to SEWD:	183		CFS
Total Release	1,883		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:	9		
Irrigators on New Melones:	4		
Out-Of-District Irrigators:	0		
DJWWTP Production:	32		MGD
North Stockton:	0		MGD
South Stockton:	7		MGD
Cal Water:	25		MGD
City of Stockton DWSP Production:	22		MGD
District Ground Water Extraction			
74-01	0		GPM
74-02	0		GPM
North	0		GPM
South	0		GPM
Extraction Well # 1	0		GPM
Total Well Water Extraction	0		GPM

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