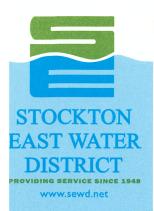


REGULAR BOARD MEETING

JULY 20, 2021



DIRECTORS

Richard Atkins Vice President Division I

Andrew Watkins
President
Division 2

Alvin Cortopassi Division 3

Melvin Panizza Division 4

Paul Sanguinetti Division 5

A.

В.

C.

D.

Loralee McGaughey
Division 6

Thomas McGurk Division 7

STAFE

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, JULY 20, 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 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
Pledge of Allegiance (Manager Moody) & Roll Call	
Consent Calendar (None)	
Public Comment (Non-Agenda Items)	
Scheduled Presentations and Agenda Items	
1. Minutes 07/13/21 Regular Meeting	01
2. Warrants	
a. Fund 70 – Administration Fund	07
b. Fund 71 – Water Supply Fund	09
c. Fund 91 – Vehicle Fund	11
d. Fund 94 – Municipal & Industrial Fund	13
e. Summary	15
f. Short Names/Acronym List	17
g. SEWD Vehicles & Heavy Equipment	19
 Stockton East Water District – Aquatic Vegetation Rake 07/20/21 	Memo, 21
4. California Public Employees' Retirement System – Year Unfunded Accrued Liability (UAL) Payment Options	rly 23

E.	Committee	Reports
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- 1. Eastern San Joaquin Groundwater Authority Steering Committee Meeting, 07/14/21
- 2. Stockton East Water District Ad-Hoc Committee Meeting Solids Handling Project, 07/16/21

F. Report of the General Manager

1. Water Supply Report as of 07/12/21

31

27

- 2. Information Items
 - a. Material Included, but Bound Separately from Agenda Packet:
 - City of Ripon/City of Escalon/South San Joaquin Irrigation District Sustainable Groundwater Management Act (SGMA) Outreach Event Flyer, 07/22/21
 - 2. <u>CalPERS Reports Preliminary 21.3% Investment Returns For Fiscal Year 2020-21; Strong Returns Trigger Reduction In Discount Rate to 6.8%</u>, CalPERS, 07/12/21
 - 3. <u>Key Players In California Water Confront Drought, Fish And More At</u> Modesto Summit, The Modesto Bee, 07/11/21
 - 4. <u>Feinstein Supports Funding Authorization Levels For Water Programs In Draft Infrastructure Bill</u>, Feinstein.senate.gov, 07/09/21
 - 5. Governor Expands Drought Declaration, Calls For Californians To Voluntarily Conserve 15%, ACWA eNews, 07/08/21
- 3. Report on General Manager Activities
 - a. Central Valley Project Water Association Executive & Financial Affairs Committee, 07/16/21

33

- b. Stockton East Water District Activities Update
- G. Director Reports
- H. Communications
- I. Agenda Planning/Upcoming Events
 - 1. San Joaquin County Flood Control and Water Conservation District Advisory Water Commission Meeting, 1:00 p.m., 07/21/21
 - 2. Greater San Joaquin County Regional Water Coordinating Committee Meeting, 3:00 p.m., 07/21/21

- 3. Sustainable Groundwater Management Act (SGMA) Outreach Event, 1:30 p.m., 07/22/21
- 4. Stockton Area Water Suppliers (SAWS) Meeting, 3:00 p.m., 07/26/21

J. Report of the Counsel

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

K. Adjournment

Certification of Posting

I hereby certify that on July 15, 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 July 15, 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.

Agenda Item: D-1 Date: 07/20/21

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, JULY 13, 2021 AT 12:30 P.M.

A. PLEDGE OF ALLEGIANCE AND ROLL CALL

President Watkins called the regular meeting to order at 12:29 p.m. and Legal Counsel Zolezzi led the Pledge of Allegiance.

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

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT (None)

D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Minutes 07/06/21 Regular Meeting

A motion was moved and seconded to approve the July 6, 2021 Regular Board Meeting Minutes, as presented.

Roll Call:

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

Nayes: None Abstain: None Absent: None

2. Warrants - California Public Employees' Retirement System

A motion was moved and seconded to approve the July 13, 2021 Warrants, as presented.

Roll Call:

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

Nayes: None Abstain: None Absent: None

3. Stockton East Water District – Vegetation Issues Update Memo, 07/13/2021

Assistant Manager Hopkins presented information to the Board on the vegetation issues. Assistant Manager Hopkins reported 3-weeks ago staff presented issues with vegetation in the lower Farmington canal; and the Board directed staff to inquire if Oakdale Irrigation District (OID) and South San Joaquin Irrigation District (SSJID) have the same issues, and what they use. Assistant Manager Hopkins reported staff has consulted with OID and SSJID, State Water Resource Control Board Division of Drinking Water (DDW) and UPL Aquatics (UPL). While reaching out to consult, staff rented a long reach excavator and cleaned up ~13,500 feet of canal that had the worst vegetation. Director Atkins inquired if the vegetation is deteriorating from the removal. Assistant Manager Hopkins replied yes.

Assistant Manager Hopkins reported both OID and SSJID apply the product Magnacide H which is very effective and very dangerous; and, are not applied upstream from the treatment plant. UPL recommended products are Cascade and Teton, and the District will continue working with UPL and DDW to decide what aquatic herbicide could be used. DDW did recommend mechanical cleaning and to avoid using chemicals all together. Director McGurk inquired on Magnacide H and how dangerous it is. Assistant Manager Hopkins replied very dangerous to people, the hazard level is equivalent to gas chlorine. Assistant Manager Hopkins reported staff has also reached out to the Department of Parks and Recreation - Division of Boating and Waterways to participate in their program to treat invasive species in an effort to treat the vegetation issues in the New Hogan system. Director McGurk inquired if our canals fall within their jurisdiction. Assistant Manager Hopkins replied our canals do not but the New Hogan system will. Director Sanguinetti commented that OID and SSJID quit mechanical cleaning because of costs. Assistant Manager Hopkins replied SSJID continues to do chaining but OID discontinued a few years ago due to labor demands and the amount of debris generated. Director Panizza inquired on OID's status now if they are not chaining. Assistant Manager Hopkins replied they are applying Magnicide H downstream of the lateral to Knights Ferry Community Service Treatment Plant and SSJID applies downstream of Woodward Reservoir.

Director Atkins inquired on the vegetation problem this year. Assistant Manager Hopkins replied we have always had aquatics but this year it is exceptionally aggressive because of the early heat which led to growth that took over the canal early. Director Atkins inquired on the growth rate. UPL advised the application scheduled depends, and will be determined by trial and error. President Watkins commented that the mechanical cleaning and removal of the screen gates at the siphons have caused the water levels to come up and things have gotten better, according to the reports from the growers. President Watkins commented on the staff recommendation to add to the budget process for Fiscal Year 2022-2023 to purchase an excavator and an additional trash bucket. Discussion followed regarding the maintenance budget of \$195,000 for the whole New Melones system. Director McGurk inquired on staff recommendation for an excavator purchase. President Watkins replied that item will be part of the budget discussions for the next Fiscal Year which is FY 2022-2023.

Director Panizza inquired on staff recommendation for purchase of an Aquatic Vegetation Rake (AVR) in the amount of \$30,000 from the New Melones General Maintenance Budget of \$195,000, and if any of this Budget is committed to labor costs. Assistant Manager Hopkins replied the labor is assumed in a different part of the Budget, but the excavator rental costs are expensed to this Budget. President Watkins inquired if all excavators have universal pins or if are they different. Director Sanguinetti replied it depends on the excavator size.

President Watkins recommended staff look into universal excavator mounting and bring the purchase back to the Board. Director Cortopassi commented on the Budget of \$195,000 that started April 1st of this year, stated that the County currently has an excavator and recommended staff inquire with the County if they would sell or let the District take over their lease as an option.

E. COMMITTEE REPORTS

Ad-Hoc Meeting with Central San Joaquin Water Conservation District, 07/08/21
 Directors McGurk, Panizza and Sanguinetti, Manager Moody and Assistant Manager Hopkins attended the July 8, 2021 Ad-Hoc Meeting with Central San Joaquin Water Conservation District.
 Director McGurk reported there was 100% attendance from both Districts and the Committee discussed the status of Stockton East Water District's Rate Cap Legislation and the plans to

2

accomplish consolidating. Director McGurk reported on the Terms and Conditions for the Consolidation regarding two Central Directors not authorized to vote and abstaining from voting on any items exclusive to the Municipal Division, noting a comment was made on the inverse, M&I not voting on items. Director McGurk reported Manager Moody will be working with staff to put together a Budget and the Committee would like to schedule another meeting in a month.

2. Stockton East Water District Ad-Hoc Committee Meeting – Bellota Project, 07/09/21 Directors Atkins, Cortopassi, Sanguinetti, Assistant Manager Hopkins, and District Engineer Evensen attended the July 9, 2021 Ad-Hoc Committee Meeting Bellota Project. Director Cortopassi reported a presentation was given by Elizabeth Schlegel of Kjeldsen, Sinnock, Neudeck (KSN) and Joy Terry of HDR. The presentation was on 35% Project design and was understandable, well presented and addressed a lot of engineering aspects of the Project such as the construction time of 2-years, and start-stopping of construction. Assistant Manager Hopkins added the Committee reviewed the engineering design report language for any further edits, and the Committee also discussed using lobbyists for funding of the Project.

Director Sanguinetti reported the Consultants knew the Project, knew the answers and really studied the design and that was good. The Committee discussed concerns during irrigation season and how to maneuver the water during construction so the irrigators would have water supply during irrigation season; Project contingency and issues during bad weather. Director Sanguinetti commented on needing a Lobbyist to work specifically on this Project to secure funding because the Project expense could be \$60 Million. Assistant Manager Hopkins reported staff, KSN, HDR and fish agencies are meeting next week, the next step is 65% Project Design which is a few months out.

Director Atkins commented it was a very nice presentation that had pictures of elevation of the water and how the dams work. The Committee suggests one change of raising a wall and having one bay for the dams instead of three. Director Cortopassi reported the changes from the fisheries included moving the coffer dam on the (old) Calaveras River further up and moving the roughened channel more to the north side of the River.

Director McGurk inquired if the fish agencies are integrating information from FishBIO. Assistant Manager Hopkins replied FishBIO has been playing an active role in the design process. Director Sanguinetti added the Consultant firms have deal with how to do the Project, FishBIO provides input on the fish. President Watkins reported the Committee also identified potential changes in the pilings if an earthquake event were to happen, and the Consultants have yet to determine how much more that will add to the Project.

3. San Joaquin County & Delta Water Quality Coalition Meeting, 07/12/21 This meeting was cancelled.

F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 07/05/21

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

There is 119,290 AF in storage at New Hogan Reservoir. Current releases are set at 197 cfs. Current release at Goodwin Dam to Stanislaus River are set at 1,506 cfs and release to all water

users are set at 230 cfs. There are 12 irrigator(s) on New Hogan, 3 irrigator(s) on New Melones and 1 Out-of-District irrigator. The water treatment plant is currently processing 33 mgd. The City of Stockton is currently processing 22 mgd.

2. Information Items:

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

3. Report on General Manager Activities

a. San Joaquin County Agricultural Drought Task Force Kick-off Meeting, 06/30/21 Assistant Manager Hopkins attended the June 30, 2021 San Joaquin County Agricultural Drought Task Force Kick-off Meeting. Assistant Manager Hopkins reported most raw water agencies have not seen too many impacts from drought, South San Joaquin Irrigation District has a 5% reduction for their urban customers and several cities have reported moving into stages 2 and 3 of their conservation plans. The Task Force will reconvene in September.

b. ACWA State Legislative Committee Meeting, 07/09/21

Administrative Services Manager Carido attended the July 9, 2021 ACWA State Legislative Committee Meeting. Administrative Services Manager Carido reported there were ~7 bills in the packet, 3 in favor and 4 in watch status and AB 361 – Open meetings: local agencies: teleconferences (favor) is a CSDA sponsored bill and continues suspension of the Brown Act's teleconferencing requirements. Staff is assessing how the rest of the year goes before making changes to the Brown Act. Cindy Tuck, ACWA Deputy Executive Director for Government Relations reported out on Dave Eggerton's behalf as he was on vacation, and gave a brief update on Executive Order N-10-21 recently signed by the Governor, calling for all Californians to voluntarily reduce their water use by 15% and a DC Update on the Headwaters Working Group efforts for \$10 billion for wildfire related items. Administrative Services Manager Carido reported the Legislature will be recessing Friday, July 16th through August 16th and the Committee may be meeting in hybrid format for the Committee's annual planning meeting scheduled in October. The next meeting is scheduled for August 20, 2021.

c. Stockton East Water District Activities Update

Assistant Manager Hopkins inquired on the Ad-Hoc Committee for the Solids Handling Project. President Watkins advised on assigning Committee members and directed staff to reach out and schedule a meeting once assigned.

Assistant Manager Hopkins gave an update to the Board on the District partnering with SAJAFCA for their improvement project consisting of the District volunteering to develop and provide SAJAFCA with borrowed materials from the western side of the District property. Assistant Manager Hopkins received a call last week that the U.S. Army Corps of Engineers (USACE) would be out to collect borings, however the District's tenant is in the process of planting crops. Assistant Manager Hopkins reported SAJAFCA needs ~1.2 million cubic yards of dirt. Legal Counsel Zolezzi inquired on how much space is needed for testing. Assistant Manager Hopkins reported the USACE wants to put in 18 borings and 8 test pits. Discussion followed. President Watkins advised on getting back to them with an answer. Assistant Manager Hopkins advised he is meeting with the USACE and the tenant tomorrow to look at the site.

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., 07/14/21
- 2. Central Valley Project Water Association Executive & Financial Affairs Committee, 10:00 a.m., 07/16/21

J. REPORT OF THE COUNSEL

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

President Watkins adjourned the meeting to closed session at 1:16 p.m. to discuss closed session agenda items. The regular meeting reconvened at 2:07 p.m., with no reportable action.

K. ADJOURNMENT

President Watkins adjourned the meeting at 2:08 p.m.

Respectfully submitted,

Scot A. Moody Secretary of the Board

kmc

Agenda Item: D-2a Date: 07/20/21

Vendor name	Account # Description	Amount Invoice No.
	ADMIN FUND 70	
1 4RF USA Inc	10-5146-0 SCADA Radios for WS 941 MHz SCADA radio system	1,486.95 INU05393
2 Action Asap Delivery Service	10-5126-0 June 2021 Courier services	320.00 90290
3 ACWA Joint Powers Insurance Authority	10-5128-0 Property insurance for SEWD 07/01/21-06/30/22	74,122.47 0008243
4 ACWA/JPIA (Health Benefits)	10-5047-0 Aug 2021 medical, dental, vision, & life insurance-Admin	16,805.14 0670348-Aug 2021
5 ACWA/JPIA (Health Benefits)	10-5050-0 Aug 2021 medical, dental, vision, & life insurance-RET Admin	3,864.32 0670348-Aug 2021
6 ACWA/JPIA (Health Benefits)	10-5062-0 Aug 2021 medical, dental, vision, & life insurance-DIR	10,174.59 0670348-Aug 2021
7 ADT Security Services	10-5141-0 07/18/21-08/17/21 Alarm monitoring services for Admin Bldg	44.51 July 2021-402372261
8 Anthony Barkett	10-5155-0 August 2021 consulting fees-efforts to protect NM water	5,500.00 August 2021
9 Aquatic Dreams Scuba Center	10-5101-0 Parts and labor to service air tanks for dive team	203.83 155879
10 AT&T Messaging	10-5141-0 July 2021 Ag call-in prog voicemail services	14.84 7603301
11 Boutin Jones Inc.	10-5162-0 Professional services thru 06/01/21-06/11/21	210.00 141684
12 Cerida Investment Corp.	10-5141-0 Answering service from 07/06/21-08/02/21	137.00 112-79310
13 Dameron Medical Group Inc.	10-5102-0 DOT exam on 06/11/21	105.00 2974K8236
, 14 De Lage Landen Financial Services, Inc	10-5124-0 07/15/21-08/21/21 SEWD printers (5/finance) lease	1,415.57 73041476/73033916
15 Doyce Boesch	10-5155-0 August 2021 consulting services by Doyce Boesch	7,000.00 August 2021

Vendor name	Account #	Account # Description	Amount	Invoice No.
		ADMIN FUND 70		
17 FedEx	10-5126-0	10-5126-0 Shipping charges on 06/10/21-07/02/21	81.12	81.12 7-423-14352/37117/95453
18 Fishbio	10-5174-0	10-5174-0 May/Jun 2021/Sept 2020-Bellota Fish Ladder	2,551.90	2,551.90 3823/3803/3632
19 Fishbio	10-5174-0	10-5174-0 May/Jun 2021/Oct/Sept 2020-Calaveras HCP	10,885.00	10,885.00 3824/3804/3673/3634
20 Fishbio	10-5174-0	10-5174-0 May/Jun 2021/Oct/Sept 2020-Calaveras O.mykiss abundance	92,288.98	92,288.98 3825/3805/3672/3633
21 Fishbio	10-5174-0	10-5174-0 May/Jun 2021-Calaveras Redds	3,842.22	3,842.22 3826/3806
22 Fishbio	10-5174-0	10-5174-0 May/Jun 2021/Oct/Sept 2020-Calaveras RST monitoring	38,298.40	38,298.40 3827/3807/3675/3635
23 Frontier Communications	10-5141-0	10-5141-0 Linden Tel Directory listing for 06/07/21-07/06/21	14.54	14.54 530-1961403-7/07/21
24 HDS White Cap Construction Supply	10-5146-0	10-5146-0 Rebar for SCADA towers-WTP	83.20	83.20 10014443573
25 HDS White Cap Construction Supply	10-5147-0	10-5147-0 Rebar for SCADA towers-WS	41.60	41.60 10014443573
26 Hixco	10-5146-0	10-5146-0 Construction supplies for SCADA tower foundations-WTP	439.74	439.74 424614
27 Hixco	10-5147-0	10-5147-0 Construction supplies for SCADA tower foundations-WS	219.87	219.87 424614
28 Platt Electric Supply Inc.	10-5146-0	10-5146-0 Electrical supplies for installation of SCADA towers-WTP	380.46	380.46 Z917448/1S51400
29 Platt Electric Supply Inc.	10-5147-0	10-5147-0 Electrical supplies for installation of SCADA towers-WS	190.22	190.22 2917448/1S51400
30 Quill Corporation	10-5125-0	10-5125-0 Office supplies ordered on 06/30/21	114.26	114.26 17821309
31 Rexel USA Inc	10-5143-0	10-5143-0 TechConnect support	10,325.00	10,325.00 \$130980220.001/.003
32 SEWD Vehicle Fund	10-5181-0	10-5181-0 May/June 2021 - Vehicle Mileage Reimbursement- Admin	1,964.70	1,964.70 May/June 2021- Admin
33 Smart & Final	10-5125-0	10-5125-0 Boardroom supplies ordered on 06/11/21	188.49	188.49 4031310008704
34 Sytech Solutions	10-5140-0	10-5140-0 Document scanning	1,053.83 8779	8779
35 The Office City	10-5125-0	10-5125-0 Office supplies ordered on 07/09/21	28.30	28.30 IN-1700027
36 US Bureau of Reclamation-DOI	10-5154-0	10-5154-0 Eastside division central valley project	15,000.00	15,000.00 21-WC-20-5854-Jul 21
37 Verizon Wireless Multi-line account	10-5141-0	10-5141-0 Wireless charges from 05/26/21-06/25/21	1,564.43	1,564.43 9882759560
38 Verve Networks	10-5140-0	10-5140-0 Managed IT service monthly billing for August 2021	3,930.00 21589	21589
		ADMIN FUND 70 TOTAL	\$304,890.48	



Agenda Item: D-2b Date: 07/20/21

	Vendor name	Account #	Account # Description	Amount	Invoice No.
			WATER SUPPLY FUND 71		
ñ	38 4RF USA Inc	10-5213-0	10-5213-0 SCADA Radios for WS 941 MHz SCADA radio system	2,973.90 INU05393	NU05393
, w	39 ACWA/JPIA (Health Benefits)	10-5047-0	10-5047-0 Aug 2021 medical, dental, vision, & life insurance-NM	16,350.55 0	16,350.55 0670348-Aug 2021
4	40 ACWA/JPIA (Health Benefits)	10-5050-0	10-5050-0 Aug 2021 medical, dental, vision, & life insurance-RET WS	7,304.98 0	7,304.98 0670348-Aug 2021
4	41 ACWA/JPIA (Health Benefits)	10-5056-0	10-5056-0 Aug 2021 medical, dental, vision, & life insurance-NH	5,603.45 0	5,603.45 0670348-Aug 2021
4	42 Badger Meter, Inc.	10-5202-0	10-5202-0 Cellular services for Orion cellular endpoints	62.30	62.30 80076898
4	43 ECORP Consulting, Inc	10-5205-0	10-5205-0 Professional services for 05/01/21-05/31/21	6,272.50 93647	3647
4	44 Fastenal Company	10-5213-0	10-5213-0 Fasteners for maintenance to Duck Creek trash rack	24.28 C	24.28 CASTC145491
4	45 HDS White Cap Construction Supply	10-5205-0	10-5205-0 Rebar for SCADA towers-NH	41.60	41.60 10014443573
4	46 HDS White Cap Construction Supply	10-5213-0	10-5213-0 Construction supplies for 66 Vault outlet automation	2,239.15 5	2,239.15 50016027096/958/270/566
4	47 HDS White Cap Construction Supply	10-5216-0	10-5216-0 Rebar for SCADA towers-Shirley/Hoods/Rock Creeks	41.60	41.60 10014443573
9	Φ 48 HDS White Cap Construction Supply	10-5217-0	10-5217-0 Rebar for SCADA towers-Lower Farmington Canal	41.61	41.61 10014443573
4	49 Hixco	10-5205-0	10-5205-0 Construction supplies for SCADA tower foundations-NH	219.87 424614	24614

wATER SUPPLY FUND 71 10-5216-0 Construction supplies for SCADA tower foundations-Sh/Hds/RC 10-5217-0 Construction supplies for SCADA tower foundations-Learnington 10-5217-0 Traveling water screens- control panel, conveyor, elevator 225, 10-5213-0 Fasteners and metal for 66 Vault outlet automation 24, 10-5223-0 Concrete for PC-3 outlet automation 24, 0. 10-5203-0 Meters for meter replacement project 24, 0. 10-5203-0 Meters for meter replacement project 24, 0. 10-5203-0 Rope for fishnet maintenance 24, 10-5202-0 Supplies for fishnet maintenance 10-5202-0 10-5202-0 Supplies for fishnet maintenance 10-5203-0 10-5202-0 Electrical supplies for installation of SCADA towers-Lifermington 6, 10-5213-0 Inspulse for installation of SCADA towers-Lifermington 6, 10-5213-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5213-0 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 10-5213-0 Electrical fittings for 6 Vault outlet automation	Vendor name	Account #	Account # Description	Amount	Invoice No.
10-5216-0 Construction supplies for SCADA tower foundations-Sh/Hds/RC 10-5217-0 Construction supplies for SCADA tower foundations-L.Farmington 10-5217-0 Traveling water screens- control panel, conveyor, elevator 10-5213-0 Fasteners and metal for 66 Vault outlet automation 10-5203-0 Meters for meter replacement project 10-5203-0 Rope for fishnet maintenance 10-5202-0 Rope for fishnet maintenance 10-5202-0 Supplies for installation of SCADA towers-NH 10-5202-0 Electrical supplies for installation of SCADA towers-SH/Hds/RC 10-5202-0 Electrical supplies for installation of SCADA towers-SH/Hds/RC 10-5202-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 Portical fittings for 66 Vault outlet automation 10-5213-0 Electrical fittings for 66 Vault outlet automation 10-5213-0 Electrical fittings for 66 Vault outlet automation 10-5213-0 Electrical fittings for 60 Vault outlet automation 10-5213-0 Portical fittings for 60 Vault outlet automation			WATER SUPPLY FUND 71		
10-5217-0 Construction supplies for SCADA tower foundations-L.Farmington 10-5217-0 Traveling water screens- control panel, conveyor, elevator 10-5213-0 Fasteners and metal for 66 Vault outlet automation 10-5203-0 Meters for meter replacement project 10-5202-0 Rope for fishnet maintenance 10-5202-0 Rope for fishnet maintenance 10-5202-0 Supplies for fishnet maintenance 10-5202-0 Supplies for installation of SCADA towers-NH 10-5205-0 Electrical supplies for installation of SCADA towers-SH/Hds/RC 10-5217-0 Electrical supplies for installation of SCADA towers-SH/Hds/RC 10-5217-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5213-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 Blectrical fittings for 66 Vault outlet automation 10-5213-0 Electrical fittings for 66 Vault outlet automation	51 Hixco	10-5216-0	Construction supplies for SCADA tower foundations-Sh/Hds/RC	219.87	424614
10-5213-0 Traveling water screens- control panel, conveyor, elevator 22 10-5213-0 Fasteners and metal for 66 Vault outlet automation 10-5203-0 Concrete for PC-3 outlet automation 10-5203-0 Meters for meter replacement project 10-5203-0 Rope for fishnet maintenance 10-5203-0 Rope for fishnet maintenance 10-5203-0 Supplies for fishnet maintenance 10-5202-0 Supplies for fishnet maintenance 10-5202-0 Supplies for installation of SCADA towers-NH 10-5203-0 Electrical supplies for installation of SCADA towers-NH 10-5203-0 Electrical supplies for installation of SCADA towers-NH 10-5203-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5213-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 Glectrical fittings for 66 Vault outlet automation 10-5213-0 Electrical fittings for 67 Vault outlet automation	52 Hixco	10-5217-0	Construction supplies for SCADA tower foundations-L.Farmington	219.87	424614
10-5213-0 Fasteners and metal for 66 Vault outlet automation 10-5225-0 Concrete for PC-3 outlet automation 10-5203-0 Meters for meter replacement project 10-5202-0 Rope for fishnet maintenance 10-5202-0 Rope for fishnet maintenance 10-5202-0 Supplies for fishnet maintenance 10-5202-0 Supplies for fishnet maintenance 10-5202-0 Supplies for fishnet maintenance 10-5205-0 Electrical supplies for installation of SCADA towers-NH 10-5216-0 Electrical supplies for installation of SCADA towers-SH/Hds/RC 10-5217-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5218-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 Electrical fittings for 66 Vault outlet automation 10-5213-0 Electrical fittings for 66 Vault outlet automation 10-5213-0 Electrical fittings for 66 Vault outlet automation	53 International Water Screens Co.	10-5217-0	Traveling water screens- control panel, conveyor, elevator	225,631.75	Z-1290
/Concrete Inc. 10-5225-0 Concrete for PC-3 outlet automation 10-5203-0 Meters for meter replacement project 10-5202-0 Rope for fishnet maintenance 10-5202-0 Supplies for fishnet maintenance 10-5202-0 Supplies for fishnet maintenance 10-5205-0 Electrical supplies for installation of SCADA towers-NH 10-5205-0 Electrical supplies for installation of SCADA towers-SH/Hds/RC 10-5216-0 Electrical supplies for installation of SCADA towers-SH/Hds/RC 10-5216-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 Glectrical fittings for 66 Vault outlet automation 10-5213-0 Electrical fittings for 66 Vault outlet automation WATER SUPPLY FUND 71 TOTAL	54 J. Milano Company, Inc.	10-5213-0	Fasteners and metal for 66 Vault outlet automation	84.28	474471
10-5203-0 Meters for meter replacement project 10-5202-0 Rope for fishnet maintenance 10-5213-0 Electricity charges- Birdcage trash rack 06/02/21-06/30/21 10-5202-0 Supplies for fishnet maintenance 10-5205-0 Electrical supplies for installation of SCADA towers-NH 10-5216-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5217-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5217-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 10-5213-0 Electrical fittings for 66 Vault outlet automation 10-5213-0 Electrical fittings for 66 Vault outlet automation WATER SUPPLY FUND 71 TOTAL	55 Knife River Construction/Concrete Inc.	10-5225-0	Concrete for PC-3 outlet automation	569.04	330567
10-5202-0 Rope for fishnet maintenance 10-5213-0 Electricity charges- Birdcage trash rack 06/02/21-06/30/21 10-5202-0 Supplies for fishnet maintenance 10-5205-0 Electrical supplies for installation of SCADA towers-NH 10-5216-0 Electrical supplies for installation of SCADA towers-SH/Hds/RC 10-5217-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5207-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 O7/08/21 weekly laundry service 10-5213-0 Electrical fittings for 66 Vault outlet automation WATER SUPPLY FUND 71 TOTAL	56 McCrometer, Inc.	10-5203-0	Meters for meter replacement project	24,701.95	552319 RI
10-5213-0 Electricity charges- Birdcage trash rack 06/02/21-06/30/21 10-5202-0 Supplies for fishnet maintenance 10-5205-0 Electrical supplies for installation of SCADA towers-NH 10-5216-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5217-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5217-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5213-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 G7/08/21 weekly laundry service 10-5213-0 Electrical fittings for 66 Vault outlet automation WATER SUPPLY FUND 71 TOTAL	57 MSC Industrial Supply Co.	10-5202-0	Rope for fishnet maintenance	154.88	21783554
10-5202-0Supplies for fishnet maintenance10-5205-0Electrical supplies for installation of SCADA towers-NH10-5216-0Electrical supplies for installation of SCADA towers-L.Farmington10-5217-0Electrical supplies for installation of SCADA towers-L.Farmington10-5207-0May/June 2021 - Vehicle Mileage Reimbursement- WS-NH10-5218-0May/June 2021 - Vehicle Mileage Reimbursement- WS-NM10-5213-0Monthly flow measurements at Tunnel Outlet thru 06/21/2110-5213-007/08/21 weekly laundry service10-5213-0Electrical fittings for 66 Vault outlet automationWATER SUPPLY FUND 71 TOTAL	58 PG&E 0530302291-6	10-5213-0	Electricity charges- Birdcage trash rack 06/02/21-06/30/21	451.35	451.35 05303022916-07/01/21
10-5205-0 Electrical supplies for installation of SCADA towers-NH 10-5216-0 Electrical supplies for installation of SCADA towers-SH/Hds/RC 10-5217-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5207-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 07/08/21 weekly laundry service 10-5213-0 Electrical fittings for 66 Vault outlet automation WATER SUPPLY FUND 71 TOTAL	59 Platt Electric Supply Inc.	10-5202-0	Supplies for fishnet maintenance	65.78	1068796
10-5216-0Electrical supplies for installation of SCADA towers-SH/Hds/RC10-5217-0Electrical supplies for installation of SCADA towers-L.Farmington10-5207-0May/June 2021 - Vehicle Mileage Reimbursement- WS-NH10-5218-0May/June 2021 - Vehicle Mileage Reimbursement- WS-NM10-5213-0Monthly flow measurements at Tunnel Outlet thru 06/21/2110-5213-007/08/21 weekly laundry service10-5213-0Electrical fittings for 66 Vault outlet automationMATER SUPPLY FUND 71 TOTAL	60 Platt Electric Supply Inc.	10-5205-0	Electrical supplies for installation of SCADA towers-NH	190.22	2917448/1S51400
Inc. 10-5217-0 Electrical supplies for installation of SCADA towers-L.Farmington 10-5207-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 07/08/21 weekly laundry service 10-5213-0 Electrical fittings for 66 Vault outlet automation WATER SUPPLY FUND 71 TOTAL	5 61 Platt Electric Supply Inc.	10-5216-0	Electrical supplies for installation of SCADA towers-SH/Hds/RC	190.21	2917448/1S51400
10-5207-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NH 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 07/08/21 weekly laundry service Co, Inc. 10-5213-0 Electrical fittings for 66 Vault outlet automation \$31	62 Platt Electric Supply Inc.	10-5217-0	Electrical supplies for installation of SCADA towers-L. Farmington	190.21	2917448/1S51400
s 10-5218-0 May/June 2021 - Vehicle Mileage Reimbursement- WS-NM s 10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 10-5213-0 07/08/21 weekly laundry service Co, Inc. 10-5213-0 Electrical fittings for 66 Vault outlet automation WATER SUPPLY FUND 71 TOTAL \$31	63 SEWD Vehicle Fund	10-5207-0	May/June 2021 - Vehicle Mileage Reimbursement- WS-NH	6,818.62	May/June 2021- WS-NH
10-5213-0 Monthly flow measurements at Tunnel Outlet thru 06/21/21 5 10-5213-0 07/08/21 weekly laundry service Co, Inc. 10-5213-0 Electrical fittings for 66 Vault outlet automation \$316,51	64 SEWD Vehicle Fund	10-5218-0	May/June 2021 - Vehicle Mileage Reimbursement- WS-NM	15,111.92	May/June 2021- WS-NM
Co, Inc. 10-5213-0 07/08/21 weekly laundry service 10-5213-0 Electrical fittings for 66 Vault outlet automation \$316.51	65 Sierra Hydrographics	10-5213-0	Monthly flow measurements at Tunnel Outlet thru 06/21/21	575.00	1990
10-5213-0 Electrical fittings for 66 Vault outlet automation \$316,51	66 UniFirst Corporation	10-5213-0	07/08/21 weekly laundry service	65.17	370 1325426
ER SUPPLY FUND 71 TOTAL	67 Wille Electric Supply Co, Inc.	10-5213-0	Electrical fittings for 66 Vault outlet automation	99.28	S2034967.001
			WATER SUPPLY FUND 71 TOTAL	\$316,515.19	



Agenda Item: D-2c Date: 07/20/21

Vendor name	Account # Description		Amount	Invoice No.
	VEHICLE FUND 91			
68 Autozone Stores Inc.	10-5182-0 DEF for district vehicles	ડ્	59.21	59.21 4036383860
69 Big Valley Tractor	10-5182-0 Mirror for Unit 52		88.01	88.01 P98229
70 Morgan Tire of Sacramento, Inc	10-5182-0 Tires for Unit 74		809.39	809.39 318818
	VEHICLE FUND 91 TOTAL	TOTAL	\$956.61	

Agenda Item: D-2d Date: 07/20/21

	Vendor name	Account #	Account # Description	Amount	Invoice No.
			MUNICIPAL & INDUSTRIAL FUND 94		
'`	70 ACWA/JPIA (Health Benefits)	10-5047-0	10-5047-0 Aug 2021 medical, dental, vision, & life insurance-M&I	50,209.59	50,209.59 0670348-Aug 2021
'`]	71 ACWA/JPIA (Health Benefits)	10-5050-0	10-5050-0 Aug 2021 medical, dental, vision, & life insurance-RET M&I	10,705.88	10,705.88 0670348-Aug 2021
'`	72 Allied Fluid Products Corp	10-5321-0	10-5321-0 Refurbish mechanical seals for Surface Wash pump	1,218.27 INV39693	:NV39693
'	73 Balance Staffing Workforce LLC	10-5324-0	10-5324-0 Temporary labor for TP grounds week of 06/14/21 & 06/22/21	2,006.64	2,006.64 214488/214093
	74 Balance Staffing Workforce LLC	10-5329-0	10-5329-0 Temporary labor for week of 06/22/21	891.84 214488	214488
'	75 Charlie's Day & Nite, Inc.	10-5326-0	10-5326-0 Fire King lock removal & replacement lock & keys	463.27 94335	94335
'	76 Fastenal Company	10-5321-0 Faster	Fasteners for repairs on P-25	11.32	11.32 CASTC145673
'`	77 Fastenal Company	10-5344-0	10-5344-0 TP consumables ordered on 06/17/21	150.60	150.60 CASTC145407
'`	78 FGL Environmental	10-5308-0	10-5308-0 Inorganic analysis sampled on 06/01/21	76.00	76.00 137669A
'`	79 Fresno Oxygen	10-5343-0	10-5343-0 Nozzle to repair welding tank	18.03	18.03 62797885
1	80 Grainger, Inc.	10-5321-0	10-5321-0 TP consumables ordered on 06/30/21	16.37	16.37 9949524442
3	6 81 Grainger, Inc.	10-5344-0	10-5344-0 TP consumables ordered on 06/18/21-06/30/21	42.46	42.46 9937832351/442/221/459

	Vendor name	Account #	Account # Description	Amount	Invoice No.
			MUNICIPAL & INDUSTRIAL FUND 94		
∞	83 Horizon	10-5324-0 Lawn	Lawn care supplies-valves and fittings for sprinklers	533.01	533.01 2B171804/1458/1856
8	84 J. Milano Company, Inc.	10-5321-0	10-5321-0 Gasket material and paint to service gear boxes	76.03	76.03 473027
8	85 JCI Jones Chemicals, Inc	10-5301-0	10-5301-0 Chlorine delivered 06/18/21	4,808.91 857542	857542
8	86 Motion Industries, Inc.	10-5321-0	10-5321-0 Bearings/taper for maint. of gear boxes on limitorque mixers	712.58	712.58 CA14-970102/CA14-970101
8	87 MSC Industrial Supply Co.	10-5344-0	10-5344-0 Spray lubricant	99.62	79.66 24903714
æ	88 PG&E 0908023195-5	10-5302-0	10-5302-0 Electricity 05/21/21-06/21/21 WTP East Side Feeder	8,681.58	8,681.58 09080231955-06/25/21
80	89 PG&E 2544904013-5	10-5302-0	10-5302-0 Electricity 05/21/21-06/21/21 TP HS @6749 E Main	69'080'98	86,080.69 25449040135-06/25/21
6	90 Platt Electric Supply Inc.	10-5323-0	10-5323-0 Electrical supplies for High Service Pump station	20.67	20.67 1Q65387
.6	91 SEWD Vehicle Fund	10-5181-0	10-5181-0 May/June 2021 - Vehicle Mileage Reimbursement- M&I	7,523.78	7,523.78 May/June 2021-M&I
6	92 Stockton Scavengers/Waste Management Corp	10-5304-0	10-5304-0 June 2021 garbage service @6767 East Main St	538.36	538.36 0041304-0051-0
6 14	93 Stockton Scavengers/Waste Management Corp	10-5304-0	10-5304-0 06/16-06/30 garbage service @6767 East Main St-40YD bin	291.50	291.50 0041127-0051-5
δ	94 Thatcher Company of CA	10-5301-0	10-5301-0 Acidified alum delivered on 06/18/21 & 06/24/21	13,364.15	13,364.15 284865/284873/284857
6	95 UniFirst Corporation	10-5342-0	10-5342-0 07/08/21 weekly laundry service	185.49	185.49 370 1325426
6	96 Univar USA Inc.	10-5301-0	10-5301-0 Caustic soda delivered on 06/26/21 & 07/07/21	10,977.67	10,977.67 49277952/147/449/447
6'	97 USA Blue Book	10-5307-0	10-5307-0 Reagent for lab	111.83	111.83 649113
8	98 Valley Landscaping & Maintenance Inc	10-5324-0 WTP	WTP landscaping maintenance service June 2021	2,445.00 78977	78977
			MUNICIPAL & INDUSTRIAL FUND 94 TOTAL	\$202,241.18	



Agenda Item: D-2e Date: 07/20/21

Fund Number	Fund Summary	AP Amount
Fund 70	Administration Fund	304,890.48
Fund 71	Water Supply Fund	316,515.19
Fund 91	Vehicle Fund	956.61
Fund 94	Municipal & Industrial Fund	202,241.18
	TOTAL FUND SUMMARY	\$824,603.46



Agenda Item: D-2f Date: 07/20/21

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 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 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
TO Task Order
TP Treatment Plant
LIFC Upper Farmington Co

UFC Upper Farmington Canal
UPS Uninterrupted Power Supply
VAMP Venetic Adaptive Management

VAMP Vernalis Adaptive Management Plan VFD Variable Frequency Drive

WMP Water Management Plan
WQMS Water Quality Monitoring System

WS Water Supply

WSEP Water Supply Enhacement Project

WTP Water Treatment Plant

Agenda Item: D-2g —— Date: 07/20/21

	_
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
Offic 65 2014 Foldins Flanger EV* Operations	Othity Vernole
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
Jim 72 2002 Othing Franci	
10	

Agenda Item: D-3 Date: 07/20/21

Memorandum

To: Scot Moody – General Manager

From: Justin Hopkins – Assistant General Manager

Date: July 20, 2021

Re: Aquatic Vegetation Rake

BACKGROUND

On July 13, 2021 the Stockton East Water District (District) staff presented the Board of Directors (Board) with an update about aquatic vegetation issues being experienced by the District and the District's customers. The update provided vegetation management practices employed by neighboring districts, herbicide vendor consultation, feedback from the State Water Resources Control Board, and the recommendation for the purchase of an aquatic vegetation rake (AVR). Staff were directed to investigate the universal excavator mounting capability of the AVR and return to the Board for approval.

SUMMARY

District staff contacted Maximized Water Management, LLC (MWM) to receive information and pricing for the purchase of an AVR. The AVR is designed to remove aquatic vegetation, silt, sediment, rock and debris from surface irrigation systems, ponds, streams, lakes and wetland. It provides improved cleaning capabilities and efficiency over manual methods such as hand digging chaining, and mowing which are labor intensive and require excessive manhours. MWM will design the AVR specifically for the District's excavator.

Staff also contacted several references and received the following feedback:

Steve Howser from Aberdeen-Springfield Canal states, "I originally purchased the AVR to deal with our flowering rush infestation. This noxious weed is present in all 190 miles of my system, and has been a problem for us since the 1970's. Over the years we used several methods, both chemical and mechanical, to try and control flowering rush, but we could never get a handle on it. Once I put the AVR to work, we achieved 95% control in every mile, and we deal quickly with any outbreaks. The initial work on a heavily infested canal gave us almost 7 seasons of good control, and it only took me three years to get control of it on the entire system."

Stacy Dodd from Bloomfield Irrigation District in New Mexico states, "We have the 8' AVR. As for pin I am not sure it is customized or standard, I am guessing customized to fit our excavator. We have a John Deere 135G Short Radius Excavator. In the past we were spending approximately \$30K in Clearigate each year to address the pondweed. The rake is very effective in removing vegetation. We have been using the AVR for just over a year now. Since we started with the AVR we have not had to use any chemical of any kind. It dramatically lowered the levels in the ditch and increased water flow starting from just the first few days of use.

The AVR is an appropriate and useful tool for cleaning the 7.5 miles of the Upper and 9.6 miles of the Lower Farmington Canals. The AVR could also be used to maintain portions of the New Hogan system, as allowed by the District's Routine Maintenance Agreement.

The AVR recommended by MWM is specifically designed for use by a CAT 330B/C/D excavator, the long reach excavator most frequently rented by the District. The 8-foot width AVR (1,450 lbs) will come equipped with an A-link Pin-on excavator connection, which is a standard connection size across all excavator manufacturers and used on all CAT long reach excavators. The AVR is also compatible with many different excavator makes and models.



Figure 1. Aquatic Vegetation Rake

RECOMMENDATION

District staff recommends the Board authorize the purchase of an 8-foot wide AVR for \$29,961.13 (including tax and freight), plus a 10% contingency, for a total approved purchase limit of \$32,957.24. The \$32,957.24 is available within the New Melones General Maintenance budget of \$195,000.

Agenda Item: D-4 Date: 07/20/21

Memorandum

To: Scot A. Moody, General Manager **From:** Juan Vega, Finance Director

Date: July 15, 2021

Re: CalPERS Yearly UAL Payment Options

Background:

Yearly, CalPERS performs valuations of Stockton East Water District's pension plans. CalPERS provides one valuation for classic members and a separate valuation for PEPRA members. The changes prescribed in these valuations take effect every July 1st and continue through June 30th of the next year. The valuations detail the normal cost, expressed as a percentage of payroll, and the District's yearly UAL portion for each plan respectively. Yearly, also, staff presents the information to the Board of Directors to advise them of the changes and receive their direction concerning which method of payment of the UAL they would prefer.

Matters for Discussion:

The UAL portion of contributions may be paid in one of two ways:

- 1) It may be paid *monthly* at the listed rate for each plan:
 - A) \$45,040.25 for Classic members for a yearly total of \$540,483.00
 - B) \$785.08 for PEPRA members for a yearly total of \$9,420.96
- 2) It may be paid in an **annual lump sum** at the listed amount for each plan:
 - A) \$522,505.00 for Classic members
 - B) \$9,108.00 for PEPRA members

The District would save money with the prepayment option since the lump sum payment earns interest for the plan sooner than monthly installments.

Paying the UAL in a lump sum for the classic members would save \$17,978.00 while paying the UAL in a lump sum for PEPRA members would save \$312.96.

Recommendation:

Staff respectfully recommends prepaying the UAL portion of the District retirement plans. Prepaying will save the District interest that is built into the monthly payment amount.



P.O. Box 942715, Sacramento, CA 94229-2715 888 CalPERS (or 888-225-7377) | Fax: (800) 959-6545

TTY: (877) 249-7442 www.calpers.ca.gov

California Public Employees' Retirement System

July 01, 2021

Stockton East Water District P.O. BOX 5157 STOCKTON, CA 95205



Description	Amount
Annual Unfunded Accrued Liability as of the June 30, 2019 Actuarial Valuation for Rate Plan Identifier 818.	
The total minimum required employer contribution is the sum of the Plan's Employer Normal Cost Rate (expressed as a percentage of payroll) plus the Employer Unfunded Accrued Liability Contribution Amount.	
Your agency's monthly amount due toward the Unfunded Accrued Liability is:	
Amount Due Date \$45,040.25 July 31, 2021	
If you would like to prepay the entire Annual Payment toward your Plan's Unfunded Accrued Liability, you can submit the Annual Lump Sum Prepayment amount of \$522,505.00 to the invoice number above by July 31, 2021 instead of the monthly amount listed.	
Please refer to the June 30, 2019 Actuarial Valuation report for the details of this calculation. Reports are available at CalPERS On-Line or by visiting www.mycalpers.ca.gov	
Unfunded Accrued Liability contributions are to be paid in full by the payment due date each month. Payments that are not received in full on or before this date will be assessed interest on the total outstanding balance due (Public Employees' Retirement Law § 20572 (b)). Please note that this monthly statement is a demand for payment in accordance with Public Employees' Retirement Law § 20572 (a).	
For questions concerning your invoice, please call our CalPERS Customer Contact Center at 888 CalPERS (or 888-225-7377) and ask to be referred to the Financial Office.	
Total Due	\$45,040.25

myCalPERS 2263



Page 1 **22**4



P.O. Box 942715, Sacramento, CA 94229-2715 888 CalPERS (or 888-225-7377) | Fax: (800) 959-6545

TTY: (877) 249-7442 www.calpers.ca.gov

California Public Employees' Retirement System

July 01, 2021

Stockton East Water District P.O. BOX 5157 STOCKTON, CA 95205



Description	Amount
Annual Unfunded Accrued Liability as of the June 30, 2019 Actuarial Valuation for Rate Plan Identifier 27359.	
The total minimum required employer contribution is the sum of the Plan's Employer Normal Cost Rate (expressed as a percentage of payroll) plus the Employer Unfunded Accrued Liability Contribution Amount.	
Your agency's monthly amount due toward the Unfunded Accrued Liability is:	
Amount Due Date \$785.08 July 31, 2021	
If you would like to prepay the entire Annual Payment toward your Plan's Unfunded Accrued Liability, you can submit the Annual Lump Sum Prepayment amount of \$9,108.00 to the invoice number above by July 31, 2021 instead of the monthly amount listed.	
Please refer to the June 30, 2019 Actuarial Valuation report for the details of this calculation. Reports are available at CalPERS On-Line or by visiting www.mycalpers.ca.gov	
Unfunded Accrued Liability contributions are to be paid in full by the payment due date each month. Payments that are not received in full on or before this date will be assessed interest on the total outstanding balance due (Public Employees' Retirement Law § 20572 (b)). Please note that this monthly statement is a demand for payment in accordance with Public Employees' Retirement Law § 20572 (a).	
For questions concerning your invoice, please call our CalPERS Customer Contact Center at 888 CalPERS (or 888-225-7377) and ask to be referred to the Financial Office.	
Total Due	\$785.08

myCalPERS 2263

Agenda Item: E-1 Date: 07/20/21



STEERING COMMITTEE MEETING

AGENDA

Wednesday, July 14, 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 June 2, 2021 meeting minutes (attached)
 - 2. DWR stakeholder assessment and facilitation support services (staff report attached)
 - 3. SWRCB potential costs and local revenue concept (attached)
 - 4. Professional services and contracting
 - a. Basin accounting framework and budget
 - b. Funding and financing alternatives (P68 grant/\$50K)
 - c. Approach to obtaining support
 - 5. American River water right hearing and GWA support request (attached)
- III. Public Comment (non-agendized items)
- **IV. Director Comments**
- V. Future Agenda Items
- VI. Adjournment

NOTICE: Coronavirus COVID-19

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

1400642-2 27

EASTERN SAN JOAQUIN GROUNDWATER AUTHORITY Steering Committee Meeting AGENDA

(Continued)

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

<u>Learn More</u> | <u>Meeting options</u>

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 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.

1400642-2 28

EASTERN SAN JOAQUIN GROUNDWATER AUTHORITY Steering Committee Meeting AGENDA

(Continued)

Next Scheduled Meeting

Wednesday, August 11, 2021 8:30 am to 10:00 am Location TBD

1400642-2 29

Agenda Item: F-1 Date: 07/20/21

Weekly Water Report	As of:	As of:	
New Hogan (NHG) TOC	July 12, 2021 317,100	July 19, 2021	
Storage:	119,290		AF
Net Storage Change:	-3,026		AF
Inflow:	15		CFS
Release:	197		CFS
New Melones (NML) Allocation	75,000		AF
Storage:	1,150,922		AF
Net Storage change:	-37,803		AF
Inflow:	332		CFS
Release:	2,927		CFS
Source: CDEC Daily Reports			

Goodwin Diversion (GDW)		
Inflow (Tulloch Dam):	2,937	CFS
Release to Stanislaus River (S-98):	1,506	CFS
Release to OID (JT Main):	933	CFS
Release to SSJID (SO Main):	435	CFS
Release to SEWD:	<u>230</u>	CFS
Total Release	3,104	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:	12	
Irrigators on New Melones:	3	
Out-Of-District Irrigators:	1	
DJWWTP Production:	33	MGD
North Stockton:	0	MGD
South Stockton:	7	MGD
Cal Water:	26	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.

Agenda Item: F-3a Date: 07/20/21



Financial Affairs Committee (FAC) Meeting Agenda July 16, 2021

The meeting begins at 10:00 a.m. and will be conducted via conference call. The call-in number is (279) 666-3100 and the pass code is 288 067 807#.

1. **Opening Business**

- 1. The next scheduled meetings are as follows:
 - ➤ August 20, 2021 (10:00 11:30 a.m.) Conference Call
 - ➤ September 17, 2021 (10:00 11:30 a.m.) *tentatively scheduled* for Room E-1603 at 2800 Cottage Way in Sacramento, CA

2. Report on Executive Committee Meeting

- 1. Opening Business
- 2. CVPIA
- 3. Remediation of CVP Costs
- 4. Annual Budget Process and EC Review
- 5. Follow Up Items
 - Contracting & Charging for Non-Project Use of Excess Capacity in Reclamation Project Facilities – Revenue collection prior to new 2023 rates
 - P.L. 116-260 Aging Infrastructure Account 2022 Appropriations
 - San Luis Joint Use O&M Cost Reallocation Study
 - Trinity PUD Converting to a PUE type account
 - Brown-Bag Seminars hosted by CVPWA/USBR on BOR-Works

4. CVPIA Accounting BPGs

5. CVPIA 2021 Obligation Plan

Update from Reclamation (Brooke White)

6. Annual Budget Process

➤ Discussion led by Reclamation (Ann Lubas-Williams)