



DIRECTORS

Richard Atkins President Division 1

Andrew Watkins Division 2

Alvin Cortopassi Division 3

Melvin Panizza Division 4

Paul Sanguinetti Division 5

Loralee McGaughey Division 6

Thomas McGurk Vice President Division 7

STAFF

Justin M. Hopkins General Manager

Juan M.Vega Assistant General Manager

LEGAL COUNSEL

Jeanne M. Zolezzi General Counsel

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

E-mail sewd@sewd.net

6767 East Main Street Stockton, CA 95215

Post Office Box 5157 Stockton, CA 95205

MEETING NOTICE

THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE STOCKTON EAST WATER DISTRICT WILL BE HELD AT 12:30 P.M., TUESDAY, MAY 26, 2023 AT THE DISTRICT OFFICE, 6767 EAST MAIN STREET STOCKTON, CALIFORNIA 95215

Assistance for the Disabled: If you are disabled in any way and need accommodation to participate in the meeting, please contact Administrative Staff at (209) 948-0333 at least 48-hours in advance for assistance so the necessary arrangements can be made.

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

Please call (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.

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AGENDA

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Hypochlorite Project Monthly Update

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А.	Pledge of Allegiance (Director Panizza) & Roll Call	
В.	Consent Calendar (None)	
C.	Public Comment (Non-Agenda Items)	
D.	Scheduled Presentations and Agenda Items 1. Minutes 05/16/23 Regular Meeting	01
	 2. Warrants a. Fund 68 – Municipal & Industrial Groundwater Fund b. Fund 70 – Administration Fund c. Fund 71 – Water Supply Fund d. Fund 89 – Fish Passage Improvements Fund e. Fund 91 – Vehicle Fund f. Fund 94 – Municipal & Industrial Fund g. Summary h. Short Names/Acronym List i. SEWD Vehicles & Heavy Equipment 	11 13 15 17 19 21 23 25 27
	 Stockton East Water District – Low Lift Pump Station P1 Pump Upgrade Memo 	29
	 United States Army Corps of Engineers – Memorandum of Agreement Section 214, 10/04/22 	31
	5. Dr. Joe Waidhofer Drinking Water Treatment Plant – Sodium	

E. Committee Reports

 Stockton East Water District – 75th Anniversary Ad-Hoc Committee Meeting, 05/17/23

2.	San Joaquin County Flood Control and Water Conservation District	47
	Advisory Water Commission Meeting, 05/17/23	

F. Report of the General Manager

1. Water Supply Report as of 05/16/23

49

2. Information Items

- a. Material Included, but Bound Separately from Agenda Packet:
 - 1. <u>Governor Newsom Announces New Flood Investment</u> <u>Proposals</u>, Office Of Governor Gavin Newsom, 05/11/23

3. Report on General Manager Activities

- a. Linden-Peters Chamber of Commerce Linden Cherry Festival, 05/20/23
- b. Stockton East Water District Activities Update

G. Director Reports

- 1. Water Education Foundation 2023 Bay-Delta Tour, 05/17/23 05/19/23
- 2. Stockton State of the City 2023, 05/18/23 51
- San Joaquin Farm Bureau Federation 109th Annual Meeting, 53 05/18/23

H. Communications

1. SJFB Foundation for Agricultural Education – Sponsorship Thank 55 you Letter

I. Agenda Planning/Upcoming Events

- 1. San Joaquin Farm Bureau Federation Water Committee Meeting, 5:00 p.m., 05/23/23
- 2. Eastern Water Alliance Committee Meeting, 1:30 p.m., 05/24/23 57
- 3. Eastern San Joaquin Groundwater Authority Steering Committee Meeting, 9:00 a.m., 05/25/23
- 4. Eastern San Joaquin Groundwater Authority Technical Advisory Committee Meeting, 1:00 p.m., 05/25/23
- 5. ACWA State Legislative Committee Meeting, 10:00 a.m., 05/26/23
- 6. District Holiday Memorial Day, 05/29/23

J. Closed Session

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

K. Adjournment

Certification of Posting

I hereby certify that on May 18, 2023 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 May 18, 2023.

Justin M. Hopkins, General 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, MAY 16, 2023 AT 12:30 P.M.

A. PLEDGE OF ALLEGIANCE AND ROLL CALL

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

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

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT

Director Watkins submitted a California Water Service Group shareholder annual report and financial statements with information from their corporate staff.

Kevin Kauffman, former General Manager of Stockton East Water District, introduced a product from the Water Group LLC, called the Parjana[®] EGRP – a plastic tube that goes into the ground and increases the ability of the natural solls to infiltrate water. The product was used for a project for Eastside Water District. Mr. Kauffman has been in discussions with District staff about the product and the potential use of this product in projects that Stockton East Water District is currently working on. Director McGurk inquired about the product lending itself to the flooded orchard recharge method DWR is pushing via off-season flooding. Mr. Kauffman responded that the product has unlimited applications. Director McGurk pointed out that the agricultural sector would be interested in a product like this one. Director McGurk also asked about research affidavits from universities to back up the claims made by Mr. Kauffman about the product. Mr. Kauffman answered research was done by Lawrence Technological University (LTU) in Michigan regarding moisture content, contaminants, water quality, etc.

D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Minutes 05/02/23 Regular Meeting

A motion was moved and seconded to approve the May 2, 2023 Regular Board Meeting minutes, as presented.

Roll Call:

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

Nayes: None

Abstain: None

Absent: Sanguinetti

2. Warrants - California Public Employees' Retirement System

A motion was moved and seconded to approve the May 16, 2023 Warrants – California Public Employees' Retirement System, as presented. <u>Roll Call</u>:

Board Meeting – 05/16/23 Draft Ayes:Atkins, Cortopassi, McGaughey, McGurk, Panizza, WatkinsNayes:NoneAbstain:NoneAbsent:Sanguinetti

- 3. Warrants
 - a. Fund 67 Agricultural Fund
 - b. Fund 68 Municipal & Industrial Groundwater Fund
 - c. Fund 70 Administration Fund
 - d. Fund 71 Water Supply Fund
 - e. Fund 89 Fish Passage Improvements Fund
 - f. Fund 91 Vehicle Fund
 - g. Fund 94 Municipal & Industrial Fund
 - h. Summary
 - i. Payroll
 - j. Short Names Acronym List
 - k. SEWD Vehicles & Heavy Equipment

Director Cortopassi inquired about page 13, line 1 and asked how many acre feet is covered for that line item. General Manager Hopkins responded that staff will look into the volumetric cost and how many acre feet are covered.

Director Cortopassi inquired about the high cost of line 17 on page 18. Clarification was requested on whether the line item represented one person working 80 hours, or two people working 40 hours each. General Manager Hopkins clarified that the line item is for two temporary employees working 80 hours each. Assistant Manager Vega and Finance Director Ram pointed out the amount also includes the conversion fee for a temporary worker who was hired as a permanent employee. Directors Cortopassi and Watkins suggested that be a clear description for that line item denoting that it is for two temporary employees.

Director Cortopassi inquired about page 18, line 40, the amount the San Joaquin County Registrar of Voters (Registrar of Voters) charged Stockton East Water District. Director Cortopassi stated the amount is 50% more than usual. Finance Director Ram contacted the Registrar of Voters to inquire about the high charge and was told that these are regular charges that were incurred and passed down to Stockton East Water District, but did not include any supplemental charges. Director Cortopassi asked if there was any oversight into the charges. Assistant Manager Vega responded that backup for the charges from the last election were requested. Assistant Manager Vega did note that the Registrar of Voters charges based on the number of ballots printed. He further explained that the ballots are also printed in several different languages, making the cost of the last election between \$425,000 - \$435,000. Assistant Manager Vega also noted that the cost for each election has been increasing because of the machines used and number of ballots printed in several different languages. Director Watkins pointed out that the last election, the Registrar of Voters ended up conducting a supplemental election due to the ballot mistake. Director McGurk asked Manager Hopkins about the Registrar of Voters presentation to Stockton East Water District and commitments made concerning supplementary costs being covered by the Registrar of Voters. Manager Hopkins confirmed the Registrar of Voters agreed not to charge the District for any supplemental election costs.

A motion was moved and seconded to remove the \$511,075.00 out of page 18, line 40 and set up a meeting with the appropriate committees to investigate the charge from the San Joaquin County Registrar of Voters. Roll Call:

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

Finance Director Ram followed up with a previous topic of discussion that Director Cortopassi mentioned concerning page 13, line 1 about how many acre feet was covered for the cost in the line item. Finance Director Ram explained that the \$17,051.87 is a true-up for construction costs. The U.S. Bureau of Reclamation (USBR) conducted a cost allocation study in accordance with the Water Infrastructure Improvements for the Nation (WIIN) Act. Director Cortopassi asked if the amount is in relation to the amount of acre feet ordered. Assistant Manager Vega clarified that the line item is allocated construction cost. With the WIIN Act, the allocation cost was paid up front, instead of making in payments until 2030. This allowed the District to convert its contract to a permanent contract. Director McGurk followed up with a question on whether the amount in the line item was the total cost of the true-up or if there was a charge to a municipality as well. Assistant Manager Vega answered that there was a true-up cost as well for M&I listed on page 32, line 269 for \$650,575.95. Director McGurk asked why the description read from September 2021 on both page 13, line 1 and page 32, line 269. Assistant Manager Vega stated the date reflects the posting date of the true-up.

Director McGurk inquired about page 27, line 183 asking for the definition of "DPF". Manager Hopkins said that it stands for "Diesel Particulate Filter".

Director McGurk inquired about page 29, line 188 that has the description "1st Qtr. 2023 worker's compensation insurance-EMP-Sales". Director McGurk asked what the "Sales" part of the line item means. Finance Director Ram explained that the "Sales" part of the description is short for "Salesmen and Meter Readers". She further explained that it includes positions like Manager Hopkins, Assistant Manager Vega, Finance Director Ram, and the District Accountant. Assistant Manager Vega also explained that it is the classification that best fits the pool of risk that ACWA JPIA uses.

Director McGurk inquired about page 30, line 202 and asked when buying a specialty tool, does Stockton East Water District give it a Property ID number or does it assign the tool to a project and list it as an expendable item. Manager Hopkins responded that there was a time when Property IDs were assigned using a CMMS program called Maintenance Connection, but the time and labor required for logging the tools was more resource intensive than the cost of the tools themselves. This led to the program being discontinued.

A motion was moved and seconded to approve the May 16, 2023 Warrants, as amended. <u>Roll Call</u>:

Ayes:Atkins, Cortopassi, McGaughey, McGurk, Panizza, WatkinsNayes:NoneAbstain:NoneAbsent:Sanguinetti

4. Stockton East Water District – Draft Strategic Plan for Consideration Approval Manager Hopkins presented the return of the Draft Strategic Plan for consideration of approval by the Board of Directors. The initial draft came two weeks prior to today's meeting and was brought back for further comments.

Director Watkins made a comment concerning page 43 of the agenda and asked if President Atkins is being quoted. Manager Hopkins clarified that it is an opening statement from President Atkins. Director Watkins further questioned who the statement is from. Manage Hopkins answered that the whole page is a statement from President Atkins. Discussion followed. Director Panizza asked if this report is printed or a draft copy for the sole purpose of review and revision. Manager Hopkins clarified that this is just a draft for review. Director Panizza shares the same sentiment as Director Watkins. Manager Hopkins stated that the statement is optional and can be taken out completely. Director Watkins clarified that if the statement is going to stay on the page, it should state more clearly who is introducing the Strategic Plan. Director Cortopassi pointed out that the statement can be slightly modified to be from President Atkins and Manager Hopkins and not the entire Board of Directors.

Director Watkins commented on page 47, where it mentions the 7,000 agricultural customers and suggested clarification that there are 1,000 agricultural customers and 6,000 domestic well accounts.

Director Watkins commented on page 48, which describes the District's history. He points out that some of the history that is in the page conflicts with some anecdotal history that he remembers. He also notes a contradiction from page 57, which is a D-5 item, to illustrate the issue in how the history of Stockton East Water District is not being written consistently. Manager Hopkins replied the history within the Strategic Plan is consistent with the information published on the District's website.

Director Panizza pointed out that staff has some direction and recommended bringing the corrections back for next week and give everyone the chance to look at the changes.

5. Stockton East Water District – Draft Bellota Cost Allocation Study

General Manager Hopkins presented a cost allocation study done by Raftelis to determine the appropriate cost sharing of the Bellota project. The study was largely completed in December 2022. The draft study was presented during a Bellota Project Committee meeting on December 21, 2022. The City of Stockton attended that meeting. On April 27, 2023, there was a meeting with the urban contractors to provide an overview of the Bellota project as well as a review of the findings of the study. California Water Service Company and San Joaquin County attended the meeting. Manager Hopkins confirmed no comments were received from the urban contractors and requests a motion to approve the Draft Bellota Cost Allocation Study with amendments to correct the dates that Director Watkins noted previously when discussing the history section of the Draft Strategic Plan.

Director Watkins asked if there were any changes to the writing on this item if they are substantive to the content in the item besides the date changes that he suggested. Legal Counsel Zolezzi clarified that there were no substantive changes to the content, only minor wording corrections.

4

Director Cortopassi inquired about the bottom line of page 63 where it denotes the ground water recharge. He asked where the ground water recharge gets the funding. Manager Hopkins responded saying that the funding comes from ground water assessments in Fund 68. Director Watkins added that Fund 68 is only M&I groundwater assessments and Assistant Manager Vega confirmed.

A motion was moved and seconded to approve the Stockton East Water District – Draft Bellota Cost Allocation Study, as amended with the 3rd paragraph changes. Roll Call:

Ayes:Atkins, Cortopassi, McGaughey, McGurk, Panizza, WatkinsNayes:None

Abstain: None

Absent: Sanguinetti

6. Stockton East Water District – 75th Anniversary Celebrations – Budget Transfer Memo Manager Hopkins presented a memo to establish a budget for the 75th anniversary event. Manager Hopkins stated an ad-hoc committee of District staff and Board members are working on a 75th Anniversary Celebration. Since the event was not on the original 2023-2024 Fiscal Year Budget, staff recommends transferring funds from the Associate Dues Account, which has been historically under budget. Last year the actuals were \$52,400 and the account has a budget of \$106,200. The staff is proposing transferring \$30,000 of funds to the Advertising and Public Relations Account to fund the 75th Anniversary Celebration. The transfer does impact the M&I and Agricultural percent breakdown and would result in an increase of \$5,400 to AG and a corresponding decrease to the M&I fund. Manager Hopkins requested a motion to approve the budget transfer as presented.

A motion was moved and seconded to approve the budget transfer to the Advertising and Public Relations Account for the 75th Anniversary Celebration event.

Roll Call:

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

Nayes: None

Abstain: None

Absent: Sanguinetti

7. Stockton East Water District – Tunnel Outlet Flume Meter Phase I Lining Overages and Proposed Budget Amendment Memo

Manager Hopkins presented the memo. He explained that last fiscal year, there was a project budgeted to improve the Goodwin Tunnel Outlet. As part of that project a contract was awarded to KW Emerson to line approximately 700 feet of the Upper Farmington Canal in preparation for a second phase project to construct a flow measurement flume. After the contract was awarded, there was sustained damage to the Upper Farmington Canal due to the storm water runoff from the upstream drainage. The Board of Directors approved \$160,314 for the canal lining and later amended the contract with an additional \$168,000 of emergency work because the stormwater completely blew out the 48-inch storm drain pipe and collapsed a portion of the southern embankment of the Upper Farmington Canal. The total approved amount of the lining project and the emergency repair work was \$328,314, within the \$364,000 fiscal year budget. During the construction, there were issues found and the findings were discussed with staff. KW Emerson mitigated these issues, but did not request in writing authorization to exceed the contracted amount. after the issues were addressed, the contractor invoiced Stockton East Water

District for \$57,293 more than the approved contract amount and exceeded the overall budget by \$21,285. Staff worked with the contractor to review expenses and try to negotiate a reasonable adjusted amount. Staff recommends that Manager Hopkins enter into negotiations with the contractor to settle the remaining amount that was invoiced, and that he be authorized to amend the contract up to \$57,293. Staff also recommends the Board of Directors authorize the budget amendment as presented in Table 3, to move unused funds from the Lower Farmington Canal Maintenance Account into the Goodwin Tunnel Account to the cover the possible negotiation of the overages.

President Atkins asked if there was prior discussion to fix the issues before the contractor started the corrections. Manager Hopkins responded that the contractor brought up the issues after starting the project. The ground water pressure was noted during grading of the canal embankment and a sub-drainage system was recommended by the contractor and verbally approved by District Engineer Evensen. The contractor recommended the installation of pressure relief devices to solve the issue. District Engineer Evensen noted that the five items listed in the Board Memo were issues that Staff was aware of during the construction. The last one was a result of another storm that happened after the first four issues were presented and resolved. President Atkins asked whether there was approval given to work on the issues. District Engineer Evensen responded that verbal approval was given.

A motion was moved and seconded to approve the recommendation from the staff outlined in the Tunnel Outlet Flume Meter Phase I Lining Overages and Proposed Budget Amendment Memo. <u>Roll Call</u>:

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

Nayes: None

Abstain: None

Absent: Sanguinetti

8. Stockton East Water District – Peters Pipeline Constant Head Vault Intertie Valve

Assistant Manager Vega reported staff has noticed that the intertie valve between the Peters and Bellota pipelines has had issues with opening and closing and determined that the valve is close to failure. There was a \$30,000 budget approved. There are two bids from valve vendors to supply a new buried butterfly valve for the project, but both quotes are over the budget approved. Staff recommended Manager Hopkins approve the purchase and move funds from general maintenance to the valve project.

A motion was moved and seconded to approve the budget for the Peters Pipeline Constant Head Valve Intertie Valve.

Roll Call:

Ayes: Atkins, Cortopassi, McGaughey, McGurk, Panizza, Watkins Nayes: None

Abstain: None

Absent: Sanguinetti

9. Greater Stockton Chamber of Commerce – 2023-2026 Board of Directors Ballot

A motion was moved and seconded to approve the nominees named in the Greater Stockton Chamber of Commerce – 2023-2026 Board of Directors Ballot. Roll Call:Ayes:Atkins, Cortopassi, McGaughey, McGurk, Panizza, WatkinsNayes:NoneAbstain:NoneAbsent:Sanguinetti

E. COMMITTEE REPORTS

- 1. San Joaquin County & Delta Water Quality Coalition Meeting, 05/08/2023
- ACWA Groundwater Committee Meeting, 05/09/2023 Director McGurk reported that the committee wants ACWA to comply with SIGMA to avoid regulatory actions

Trevor Joseph an Executive at RWA reviewed five bills in both the CA Senate and State Assembly.

Director Cortopassi inquired into the topic of the 5 bills. Manager Hopkins explained that the bills are aimed at wells and fundamentally changing water rights. The bills will place the proof of water right ownership on the individual rather than the state. Manager Hopkins stated Stockton East Water District has taken an official stance in opposition of the bills.

F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 05/16/2023

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 10:30 a.m. this morning.

There is 241,624 AF in storage at New Hogan Reservoir. Current releases are set at 165 cfs. There is 1,615,225 AF in storage at New Melones Reservoir. Current releases are set at 2,752 cfs. Current release at Goodwin Dam to Stanislaus River are set at 1,502 cfs and release to all water users are set at 61 cfs. There are 2 irrigators on New Hogan, 2 irrigators on New Melones, and 0 irrigators out of District. The water treatment plant is currently processing 30 mgd. The City of Stockton is currently processing 16 mgd.

2. Information Items: Manager Hopkins noted items: F2a-1, F2a-2, F2a-3, and F2a-4.

3. Report on General Manager Activities

- a. ACWA State Legislative Committee Meeting, 05/05/23
 - (i) There were five bills discussed:
 - 1. One water rights bill
 - Prevent the sale transfer for agricultural lands A motion was passed to convene discussion of AB 1337 during the May 26th ACWA State Legislative Committee meeting.
- b. Stockton Area Water Supplies (SAWS) Meeting, 05/12/2023
 This meeting was cancelled

c. Stockton East Water District Activities Update

G. DIRECTOR REPORTS

- 1. North San Joaquin Water Conservation Facilities Tour, 05/05/23 Director Cortopassi reported although they have limited resources, he was impressed with what they have done with their facility. He described the visuals and what he saw during the tour.
- San Joaquin Council of Governments 2023 One Voice Trip, 05/06/23 05/11/23 Manager Hopkins reported that the One Voice Trip was fruitful and he met many people. SEWD attendees had five additional meetings with the USDA, Army, Congressmen Harder and Duarte, as well as Senator Feinstein regarding the validity of the Bellota Project.

They also met with NOAA who showed interest in funding the Bellota Project but don't want to put the money up first. They want to work with federal agencies to fund the project.

President Atkins showed the binder of projects throughout the area that was provided.

 Association of California Water Agencies – 2023 Spring Conference and Exhibition, 05/09/2023 -05/11/2023
 Cal Poly Training and Research are researching production of water.

Assistant Manager Vega attended the energy meeting regarding changes of the emissions rules for truck fleets.

SEWD attendees met with the U.S. Bureau of Reclamation where there was a discussion of cost and if the merger can be done this year.

H. COMMUNICATIONS

 United States Bureau of Reclamation – 2023 California Department of Fish and Wildlife Computation of Allocation Letter Manager Hopkins reported the District was copied on an email from USBR regarding 2023 California Department of Fish and Wildlife Computation of Allocation which states that the fishery allocation on the Stanislaus River pursuant to the Interim Instream Flows and Fishery Studies in the Stanislaus River below New Melones Reservoir Agreement is 302,100 acre-feet for water year 2023.

I. AGENDA PLANNING/UPCOMING EVENTS

- 1. San Joaquin County Flood Control & Water Conservation District Advisory Water Commission Meeting, 1:00 p.m., 05/17/23
- CVP Water Association Executive and Financial Affairs Committees Meeting Schedule, 10:00 a.m., 05/19/23
 This meeting was cancelled
- 3. Linden-Peters Chamber of Commerce Linden Cherry Festival, 11:00 a.m., 05/20/23

J. Closed Session

1. CONFERNCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION Potential exposure to litigation – Government Code

Board Meeting – 05/16/23

8 Draft

Section 54956.9 - two cases

President Atkins adjourned the meeting to closed session at 2:36 p.m. to discuss closed session agenda items. The regular meeting reconvened at 3:03 p.m., with no reportable action.

K. ADJOURNMENT

President Atkins adjourned the meeting at 3:04 p.m.

Respectfully submitted,

Justin M. Hopkins Secretary of the Board

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Vendor name	Account # Description	Amount	Invoice No.
	GROUNDWATER PROD. FUND 68		
1 PG&E 1289619691-7	10-5302-0 Electricity 04/10/23-05/09/23 6767 E Main-Extract Well South	182.28	182.28 12896196917-05/10/23
2 PG&E 4758034525-5	10-5302-0 Electricity 04/10/23-05/09/23 6767 E Main-Extract Well North	386.62	386.62 47580345255-05/10/23
	GROUNDWATER PROD. FUND 68 TOTAL	\$568.90	
		0,	

P.F.

Agenda Item: D-2a Date: 05/23/23

Vendor name	Account #	Account # Description	Amount	Invoice No.
		ADMIN FUND 70		
3 American West Communications, L.P.	10-5141-0	10-5141-0 June 2023 Gopher Ridge tower rental for the WS maintenance	614.92	614.92 June 2023
4 Andrew Watkins	10-5104-0	10-5104-0 Reimbursement for One Voice travel	120.39	120.39 Watkins2023 OneVoice
5 Anthony Barkett	10-5155-0	10-5155-0 June 2023 consulting fees-Efforts to protect NM water	5,500.00	5,500.00 June 2023
6 Boutin Jones Inc.	10-5162-0	10-5162-0 Legal services 04/05/23-04/28/23	1,160.00	1,160.00 162745/162744
7 Cerida Investment Corp.	10-5141-0	10-5141-0 Answering service from 04/11/23-06/05/23	257.96	257.96 112-85698/112-85915
8 Dovce Boesch	10-5155-0	10-5155-0 June 2023 Consulting services by Doyce Boesch	7,000.00	7,000.00 June 2023
9 Fishbio	10-5174-0	10-5174-0 April 2023 Compliance monitoring	24,125.76 4363	4363
10 Fishbio	10-5174-0	10-5174-0 April 2023 Consulting Calaveras RST monitoring	22,100.73 4357	4357
11 Fishbio	10-5174-0	10-5174-0 April 2023 Consulting Calaveras HCP	13,476.09 4355	4355
12 Fishbio	10-5174-0	10-5174-0 April 2023 Consulting Calaveras O.mykiss life history	3,530.51 4356	4356
13 Frontier Communications	10-5141-0	10-5141-0 Linden Tel Directory listing for 05/07/23-06/06/23	13.49	13.49 530-1961403-05/31/23
14 Keller Associates, Inc.	10-5116-0	10-5116-0 Professional services for HVAC analysis-HSPS 01/01/23-03/31/23	13,464.50	13,464.50 0230717/0230045
15 Quill Corporation	10-5125-0	10-5125-0 Office supplies ordered on 04/13/23 & 04/27/23	1,286.58	1,286.58 31941800/99853/45423
16 Ouill Corporation	10-5125-0	10-5125-0 Port charging station for Maintenance	62.48	62.48 31529408

Agenda Item: D-2b Date: 05/23/23

STOCKTON EAST WATER DISTRICT INVOICES FOR BOARD PACKAGE MAY 23, 2023

Vendor name	Account # D	Description	Amount	Invoice No.
		ADMIN FUND 70		
17 SEWD Vehicle Fund	10-5181-0	10-5181-0 Apr 2023 - Vehicle Mileage Reimbursement-Admin	1,443.50	1,443.50 Apr 2023-Admin
18 TPX Communications	10-5141-0	4ay 2023 telephone charges	2,748.68	2,748.68 170364846-0
19 US Bank Corporate Payment Systems	10-5127-0 M	Meeting expense for 05/26/24	91.92	91.92 Ram8035-042223hhgg
20 Verve Networks	10-5140-0	Managed IT service monthly billing for June 2023	7,288.60 26627	26627
		ADMIN FUND 70 TOTAL	\$104,286.11	
			,	

P.R.

Vendor name	Account # Description	Amount	Invoice No.
	WATER SUPPLY FUND 71		
21 CA Dept. of Fish & Wildlife	10-5205-0 Watkins Low Water Crossing App 39145	6,236.00	6,236.00 Watkins-EPIMS 39145
22 PG&E 2333223109-3	10-5213-0 Electricity 04/13/23-05/11/23 Sonora Rd-NMCF	257.52	257.52 23332231093-05/12/23
23 PG&E 559823232-4	10-5213-0 Electricity 04/10/23-05/09/23 E Funck Rd Gates	216.23	216.23 55982323234-05/10/23
24 PG&E 6377610771-4	10-5213-0 Electricity 04/10/23-05/09/23 Copperopolis Rd trash rack	626.21	626.21 63776107714-05/10/23
25 PG&E 6722855250-0	10-5202-0 Electricity 03/27/23-04/25/23 Mosher Slough Headworks	8.27	8.27 67228552500-04/26/23
26 PG&E 8683314685-4	10-5213-0 Electricity 04/13/23-05/11/23 Duck Creek trash rack	1,023.84	1,023.84 86833146854-05/12/23
27 SEWD Vehicle Fund	10-5207-0 Apr 2023 - Vehicle Mileage Reimbursement-NH	12,138.32	12,138.32 Apr 2023-NH
28 SEWD Vehicle Fund	10-5218-0 Apr 2023 - Vehicle Mileage Reimbursement-NM	7,474.96	7,474.96 Apr 2023-NM
29 UniFirst Corporation	10-5213-0 Weekly laundry service 05/04/23-05/18/23	306.44	306.44 1478336/9924/6765
	WATER SUPPLY FUND 71 TOTAL	\$28,287.79	

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Agenda Item: D-2c Date: 05/23/23

Vendor name	Account # Description	Amount	Invoice No.
	FISH SCREEN IMPROVEMENT FUND 89		
30 Fishbio	10-5180-0 Professional services for Bellota project April 2023	1,470.00 4362	4362
	FISH SCREEN IMPROVEMENT FUND 89 TOTAL	\$1,470.00	

P.R.

Agenda Item: D-2d Date: 05/23/23

Vendor name	Account # Description		Amount	Invoice No.
	VEHICLE FUND 91			
31 Express Transmission and Auto Care	10-5182-0 Replace transmission on Unit 76. Torque converter failure	orque converter failure	6,239.43	6,239.43 5/17/23
	VEHICLE FUND 91 TOTAL		\$6,239.43	

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Agenda Item: D-2e Date: 05/23/23

Vendor name	Account #	Account # Description	Amount	Invoice No.
		MUNICIPAL & INDUSTRIAL FUND 94		
32 Alameda Electrical Distributors	10-5323-0	10-5323-0 LED lighting for Filter Deck: Filters 5-8-Distributn & Lighting project	8,999.04	8,999.04 S5537795.001
33 Borges & Mahoney Co.	10-5307-0	10-5307-0 Repair and maintenance on titrator machine	7,017.22 144402	144402
34 Carollo Engineers, Inc	10-5323-0	10-5323-0 Hypochlorite disinfection progress bill through 04/30/23	4,678.75	4,678.75 FB36513-13
35 Giuliani & Kull Inc	10-5323-0	10-5323-0 Construction staking for Sodium Hypo const Mar 2023 prj 2303	1,512.50 135485	135485
36 Hach Company	10-5325-0	10-5325-0 Annual service of WQMS instrumentation at Farmington & Birdcage	7,268.00	7,268.00 13563473
37 JCI Jones Chemicals, Inc	10-5301-0	10-5301-0 Chlorine delivered on 05/08/23	11,902.82 912701	912701
38 SEWD Vehicle Fund	10-5181-0	10-5181-0 Apr 2023 - Vehicle Mileage Reimbursement-M&I	3,286.32	3,286.32 Apr 2023-M&I
39 SunE Solar Mission III LLC	10-5302-0	10-5302-0 Energy produced on low/high side solar panels April 2023	39,196.25	39,196.25 10272-052/10303-052
40 TNT Industrial Contractors Inc.	10-5323-0	10-5323-0 Sodium Hypochlorite Construction prj 2303 progress bill April 2023	620,163.27 14142	14142
41 UniFirst Corporation	10-5342-0	10-5342-0 Weekly laundry service 05/04/23-05/18/23	872.14	872.14 370 1479924/8336/6765
42 Univar USA Inc.	10-5301-0	10-5301-0 Caustic soda delivered on 05/01/23 & 05/02/23	18,703.95	18,703.95 51122410/3411/2413
		MUNICIPAL & INDUSTRIAL FUND 94 TOTAL	\$723,600.26	
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Agenda Item: D-2f Date: 05/23/23

STOCKTON EAST WATER DISTRICT INVOICES AND PAYROLL FOR BOARD PACKAGE MAY 23, 2023

Fund Number	Fund Summary	AP Amount
Fund 68	Groundwater Prod. Fund	568.90
Fund 70	Administration Fund	104,286.11
Fund 71	Water Supply Fund	28,287.79
Fund 89	Fish Screen Improvement Fund	1,470.00
Fund 91	Vehicle Fund	6,239.43
Fund 94	Municipal & Industrial Fund	723,600.26
	TOTAL FUND SUMMARY	\$864,452.49

P.R.

Agenda Item: D-2g Date: 05/23/23

Agenda Item: D-2h Date: 05/23/23

Short Names/Acronym List

	Aluminum Chlorohydroto
ACH ACWA	Aluminum Chlorohydrate 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 San Joaquin Water Conservation District 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 FWPS	Freedom of Information Act 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. mtg	Miscellaneous 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 PVC	Process Safety Management Polyvinyl Chloride
RMP	Risk Management Plan
SCADA	Supervisory Control And Data Acquisition
SCBA	Self Contained Breathing Apparatus
SEWD	Stockton East Water District
SWRCB	State Water Resources Control Board
St	Street
T5	Water Treatment Operator Certificate Grade 5
Tel	
THM	Trihalomethane
TO TP	Task Order 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 Water Treatment Plant
WTP	water Heatment Fidil

Agenda Item: D-2i Date: 05/23/23

Vehicles	
Unit 36 2004 Chevy Pickup 2500hd Silverado	Pickup Truck
Unit 37-2004 Jeep Grand Cherokee Laredo	Automobile
Unit 47 2008 Chevy Pickup Silverado 2500 4x4	Pickup Truck
Unit 49 2009 Ford Edge AWD - Ltd	Automobile
Unit 55 2010 Ford F150 Pickup	Pickup Truck
Unit 57 2011 Ford F150 Pickup Long Bed	Pickup Truck
Unit 64 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 65 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 66 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 67 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 69 2015 Ford F150 4x4 Supercrew Pickup	Pickup Truck
Unit 74 2019 Ford F250 S-Duty 4wd	Pickup Truck
Unit 75 2019 Ford F250 S-Duty 4wd	Pickup Truck
Unit 76 2020 Ford Escape	Automobile
Unit 79 2022 Ford F150	Pickup Truck
Unit 80 2022 Ford F150	Pickup Truck
Unit 81 2022 Ram 1500	Pickup Truck
Light equipment	
Genie GS 1930 Scissor Lift	Lift
Unit 70 2016 Cat Forklift	Forklift
	Utility Vehicle
Unit 58 2014 Polaris Ranger EV- Maintenance	
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
	Tractor
Unit 41 Case Tractor 570mxt Turbo	Tractor Heavy Truck
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel)	Heavy Truck
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel)	Heavy Truck Heavy Truck
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor	Heavy Truck Heavy Truck Tractor
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl)	Heavy Truck Heavy Truck Tractor Heavy Truck
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip.
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip.
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip.
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip.
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange)	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Accessory Accessory Accessory
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Accessory Trailer
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Accessory Trailer Trailer Trailer
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw Unit 43 2007 Wells Cargo Trailer Model TW122	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Accessory Accessory Trailer Accessory Trailer
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw Unit 43 2007 Wells Cargo Trailer Model TW122 Unit 44 1996 Genie Lift TZ-34/20 Knuckleboom	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Trailer Trailer Trailer Trailer
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw Unit 43 2007 Wells Cargo Trailer Model TW122 Unit 44 1996 Genie Lift TZ-34/20 Knuckleboom Unit 50 6 Diesel Pump	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Accessory Trailer Trailer Trailer Trailer Trailer Trailer
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw Unit 43 2007 Wells Cargo Trailer Model TW122 Unit 44 1996 Genie Lift TZ-34/20 Knuckleboom Unit 50 6 Diesel Pump Unit 51 12 Diesel Pump	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Accessory Trailer Trailer <tr td=""></tr>
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw Unit 43 2007 Wells Cargo Trailer Model TW122 Unit 44 1996 Genie Lift TZ-34/20 Knuckleboom Unit 50 6 Diesel Pump Unit 51 12 Diesel Pump Unit 68 2015 Welding Trailer	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Accessory Trailer
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw Unit 43 2007 Wells Cargo Trailer Model TW122 Unit 44 1996 Genie Lift TZ-34/20 Knuckleboom Unit 50 6 Diesel Pump Unit 51 12 Diesel Pump	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Accessory Trailer Trailer <tr td=""></tr>
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw Unit 43 2007 Wells Cargo Trailer Model TW122 Unit 44 1996 Genie Lift TZ-34/20 Knuckleboom Unit 50 6 Diesel Pump Unit 51 12 Diesel Pump Unit 68 2015 Welding Trailer	Heavy TruckHeavy TruckTractorHeavy TruckHeavy TruckHeavy Equip.Heavy Equip.AccessoryTrailerAccessoryAccessoryAccessoryAccessoryAccessoryTrailer
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw Unit 43 2007 Wells Cargo Trailer Model TW122 Unit 44 1996 Genie Lift TZ-34/20 Knuckleboom Unit 50 6 Diesel Pump Unit 51 12 Diesel Pump Unit 68 2015 Welding Trailer Unit 71 2017 Utility Landscaping Trailer	Heavy Truck Heavy Truck Tractor Heavy Truck Heavy Truck Heavy Truck Heavy Truck Heavy Equip. Heavy Equip. Accessory Trailer Accessory Accessory Accessory Accessory Trailer Trailer <tr td=""></tr>
Unit 41 Case Tractor 570mxt Turbo Unit 45 2008 Ford F650 Flatbed Truck (diesel) Unit 48 2008 Chevy Kodiak C4500 (diesel) Unit 52 Kubota Tractor Unit 53 2011 Kenworth T300 Dump Truck (dsl) Unit 56 2010 Ford F450 Truck Unit 73 2018 Caterpillar Backhoe Unit 77 2022 CAT Long Reach Excavator Accessories Dive Boat Boat Trailer Allis-Chalmers Disc Pak Flail Mower (orange) Alamo Articulate Mower Attachment Landpride RCR2596 Rotary Mower Unit 30 Big Tex Equipment Trailer /25,900gvwr Unit 34 2000 Cartaway Tank Trailer /6000gvw Unit 43 2007 Wells Cargo Trailer Model TW122 Unit 41 1996 Genie Lift TZ-34/20 Knuckleboom Unit 50 6 Diesel Pump Unit 51 12 Diesel Pump Unit 68 2015 Welding Trailer Unit 71 2017 Utility Landscaping Trailer Unit 72 2002 Utility Trailer	Heavy TruckHeavy TruckTractorHeavy TruckHeavy TruckHeavy Equip.Heavy Equip.AccessoryTrailerAccessoryAccessoryAccessoryAccessoryAccessoryTrailer

Memorandum

 To: Board of Directors
 From: Justin M. Hopkins, General Manager Juan Vega – Assistant General Manager Darrel Evensen – District Engineer Kent Norman – Associate Engineer
 Date: May 23, 2023
 Re: Low Lift Pump Station P1 Pump Upgrade

Background

The Stockton East Water District (District) Fiscal Year (FY) 23-24 approved budget includes funding for the replacement of the Low Lift Pump Station's (LLPS) vertical mixed flow pump P-1 (P-1). Currently, P-1 is a 75 HP, 10 MGD pump that was once considered essential at low flows, and is now only occasionally used since other pumps have variable frequency drives (VFDs).

The LLPS has a current maximum nominal capacity of 90 MGD (P-1 @ 10 MGD, P-2 @ 20 MGD, P-3 and P-4 each @ 30 MGD), with a redundant nominal capacity of 60 MGD. The DJW Water Treatment Plant (WTP) is currently permitted for a maximum capacity of 65 MGD. The standard design of a critical pump station must meet the required design flow with built-in redundancy when the largest pump is offline. The LLPS's lack of redundant capacity poses a bottle neck in the treatment process when either P-3 or P-4 must be taken out of service for repairs at high flows. The installation of VFD's on pumps P-2 through P-4 in previous years has made the need for P-1's use at low flows nonessential. With current trends in process flows, future development of the WTP and lack of redundancy, a larger pump was deemed a better choice for replacement of P-1. This pump will have the added lift of around 10 feet for a potential ozone treatment process as outlined in the Ozone Preliminary Design Report.

<u>Summary</u>

After investigating the capacity of LLPS, District staff received vendor quotes for three pumps with a nominal capacity of 28.5 MGD (19,800 GPM) with a 250 HP motor. **Table 1** below lists the quotes received from vendors and associated pump manufacturers.

Pump Manufacturer	Vendor	Price	Lead Time
Peerless Pump	PumpTech, Inc.	\$213,660 + Tax	34-38 Weeks
Floway Pumps	G3 Engineering	\$261,900 + Tax	52 Weeks
Cascade Pump	G3 Engineering	\$262,500 + Tax	36-40 Weeks

Table 1.Vendor Quotes

As part of the P-1 upgrade project, the discharge piping from P-1 will be upgraded from 18-inch pipe to 30-inch pipe and valves the same as P-3 and P-4. New electrical conduit will be needed and staff will need to upsize the breaker and starter. No additional structural changes will be needed.

Financial Impact

The cost of each pump is below the FY 23-24 budget amount of \$380,000 and will leave approximately \$127,000 for the District to use for pump appurtenances, electrical system upgrades and the installation of the pump and modifications to the existing manifold.

Recommendation

Staff recommends the Board authorize the General Manager to approve the purchase of the Peerless Pump from PumpTech, Inc. in the amount of \$230,220, (which includes taxes) plus a 10% contingency of \$23,020 for a total amount of \$253,240, and make all other necessary approvals.

Memorandum

To:	Board of Directors
From:	Justin Hopkins – General Manager
	Juan Vega – Assistant General Manager
	Darrel Evensen – District Engineer
Date:	May 23, 2023
Re:	USACE Final Memorandum of Agreement Section 214
	Darrel Evensen – District Engineer May 23, 2023

Background

On October 4, 2022, the Board gave Staff direction to develop a Memorandum of Agreement with the U.S. Army Corps of Engineers (USACE) that will allow the USACE to review Section 408 program permits for Stockton East Water District (District) as USACE has limited funding and extreme delays in processing. In recent years, the District has struggled to obtain approval from the USACE for projects requiring USACE 408 permitting. For example, the District has waited over two years for approval of the Hosie Low Water Crossing permit even though the design work was prepared by the California Department of Water Resources (DWR). The main cause for the delays according to the USACE is lack of funding from the Federal Government, specifically on Section 408 permitting project reviews.

<u>Summary</u>

Staff has the following projects budgeted and planned on the Mormon Slough that are anticipated to be delayed indefinitely under the current USACE position on Section 408 permits:

- 1. Hosie Low Water Crossing
- 2. George Watkins Low Water Crossing
- 3. Hogan Low Water Crossing
- 4. Fujinaka Low Water Crossing
- 5. Prato Dam Replacement
- 6. Panella Dam Replacement

Both the District's Legal counsel as well as legal counsel for USACE have reviewed and agreed upon the language of the attached final draft agreement.

Financial Impact

Under staff's proposal, an estimated \$187,275 would be set aside for payment of USACE review time for projects one through five listed above. The funding would be provided by the individual project budgets. Projects one through four are currently funded by a \$1.96M DWR grant and project five is funded at \$174,400 in the approved fiscal year 2023-2024 budget.

Recommendations

Staff respectfully recommends the Board of Directors authorize the General Manager to execute a Memorandum of Agreement with USACE per the terms delineated in the Memorandum of Agreement between Stockton East Water District and the U.S. Army Corps of Engineers, Sacramento District, and make all other necessary approvals and payments.

MEMORANDUM OF AGREEMENT BETWEEN STOCKTON EAST WATER DISTRICT AND THE U.S. ARMY CORPS OF ENGINEERS, SACRAMENTO DISTRICT

SUBJECT: Water Resources Development Act of 2000, Section 214 Agreement for Stockton East Water District.

THIS MEMORANDUM OF AGREEMENT ("MOA") is entered into as of this ____day of _____, 2023 between Stockton East Water District, (hereinafter "SEWD") and the United States Army Corps of Engineers, Sacramento District (hereinafter the "District"), collectively referred to as "the Parties".

1. BACKGROUND:

a. The United States Army Corps of Engineers ("Corps"), has regulatory jurisdiction over certain activities affecting works of the United States, including, pursuant to Section 14 of the RHA (33 U.S.C. § 408) (hereinafter "Section 408"), over all temporary or permanent alterations built by the Corps; and

b. Section 214 of the federal Water Resources Development Act of 2000, Public Law 106-541 ("WRDA 2000"), as amended and codified at 33 U.S.C. 2352, authorizes the Secretary of the Army, after public notice, to accept and expend funds contributed by a non-Federal public entity to expedite the evaluation of a permit of that entity related to a project or activity for a public purpose under the jurisdiction of the Department of the Army; and

c. The Secretary of the Army has delegated the responsibility of carrying out Section 214 of the WRDA 2000, as amended, to the Chief of Engineers and his delegated representatives; and

d. The Chief of Engineers, by memorandum dated April 18, 2018, has authorized the District and Division Engineers of the Corps to accept and expend funds contributed by non-federal entities subject to certain limitations; and

e. The District has indicated it is unable, without additional resources, to expedite the evaluation of requests for permission under Section 408 for SEWD-designated priority projects; and

f. SEWD is a non-Federal public entity and requires expedited and priority review of certain projects under Section 408 as more fully described in this MOA; and

g. The District issued an initial public notice, regarding its intent to accept and expend funds contributed by SEWD for evaluation of Section 408 requests for permission; and

h. The District has determined that expenditure of funds received from SEWD is appropriate, and will issue an informational public notice regarding its decision within thirty (30) days of executing this MOA; and

i. It is understood and acknowledged by all Parties that District's review of Section 408 requests for permission for SEWD-designated priority projects will be completely impartial and in accordance with all applicable Federal laws and regulations; and

j. This MOA is intended to: (1) enable the Parties to fully consider, address, and protect environmental resources early in the development of proposed actions; (2) avoid conflicts late in project development through close coordination during early planning and development stages; (3) ensure sufficient information is provided to the District for timely analysis of project effects and to assist SEWD in developing appropriate mitigation measures; (4) maximize the effective use of limited District personnel resources by focusing attention on projects that would most affect aquatic resources; (5) provide a mechanism for expediting project coordination where necessary, and; (6) provide procedures for resolving disputes during the expedited review process.

2. REFERENCES/AUTHORITIES: The Parties enter into this MOA pursuant to the authority granted under 33 U.S.C. § 2352.

3. PURPOSE: Pursuant to Section 214 of WRDA 2000, as amended and codified at 33 U.S.C. § 2352, this MOA is entered into by the Parties for the purpose of establishing a mutual framework governing the respective responsibilities of the Parties for the District's acceptance and expenditure of funds contributed by SEWD ("SEWD Funds") to expedite the evaluation of Section 408 requests for SEWD-designated priority projects. This MOA is not intended as the exclusive means of obtaining District review of SEWD projects. This MOA is a vehicle by which SEWD may obtain expedited review of SEWD-designated priority projects identified pursuant to Section 6.a., outside of the District's standard review process.

4. SCOPE OF SERVICES:

a. The District will provide staff and resources to expedite the evaluation of Section 408 requests for permission for SEWD-designated priority projects under the jurisdiction of the District in exchange for the SEWD Funds as set forth below. The Corps' operations and maintenance expenses are funded as congressionally appropriated line items in the annual Federal budget. SEWD Funds will be added to the District's operations and maintenance budget in accordance with 33 U. S. C. § 2352, but may be spent only for the purposes set forth in this MOA.

b. The District will establish separate internal financial accounts to track receipt and expenditure of the SEWD Funds for review of SEWD-designated priority projects. The District's employees will charge their time and related expenses against the appropriate account(s) when they perform work to expedite review and evaluation Section 408 requests for SEWD-designated priority projects.

c. SEWD Funds shall be mainly expended to defray the costs of salary, associated benefits, overhead, and travel expenses for existing or additional personnel (including staff responsible for processing Section 408 requests for permission, support/clerical staff, and staff of other functional areas of the District) associated with expediting review of SEWD-designated priority projects under Section 408. As applicable and appropriate, such activities will include,

but are not limited to, the following: early input and coordination on topics including engineering, environmental, regulatory, Section 408 request review, including all necessary engineering documentation, permit database entry, drawing correction, jurisdictional determinations, site visits, public notice preparation, preparation of correspondence, conduct of the public interest review, review and development of environmental compliance documents, preparation of draft permission decision documents and/or statement of findings, meetings with SEWD, stakeholders and applicants, mitigation monitoring, preparation of reports/audits of SEWD Funds expended, technical writing, training, travel, field office set up costs, copying, coordination activities, technical contracting, acquisition of GIS data, agency technical review, real estate evaluation, risk analysis and any other Section 408 request evaluation-related responsibilities that may be mutually agreed upon. The District will also provide an interagency and stakeholder forum and materials to describe Corps permission authorities and issues, if appropriate.

d. With SEWD's prior written approval, SEWD Funds may also be expended to hire contract staff for the purpose of augmenting the resources available to the District for the activities described in Paragraph 4.c. Should SEWD not approve hiring contract staff, the District will utilize District staff for the activities described herein. If SEWD approves hiring contract staff but such expenditures require funding in excess of the amount specified in this MOA, then said contractors shall not be hired until and unless additional funds are approved by SEWD and memorialized by written amendment to this MOA.

e. The District will not expend SEWD Funds for costs associated with the review of District work undertaken by supervisors or other persons or elements of the District in the decision-making chain of command; however, if a supervisor is performing staff work and not supervisory oversight, SEWD Funds may be used. The District will not expend SEWD Funds to defray the costs of activities related to the District's enforcement functions. "Enforcement functions" are defined as those activities related to investigating work not authorized by the District but which required District authorization. The District will not expend SEWD Funds accepted for Section 408 reviews for any purposes identified in Engineer Circular 1165-2-220, Appendix I, paragraph I-3.

f. If SEWD Funds are expended and are not replenished, the Parties will terminate this MOA in accordance with Paragraph 12. In the event of termination, any remaining Section 408 requests for SEWD-designated priority projects will be processed pursuant to the standard review procedures, in a manner decided by the District.

5. INTERAGENCY COMMUNICATIONS:

a. To provide for consistent and effective communication between the District and SEWD, each party will appoint a Principal Representative to serve as its central point of contact on matters relating to this MOA. Additional representatives may also be appointed to serve as points of contact on specific Section 408 requests. Each party will issue a letter to the other identifying its Principal Representative within fifteen (15) calendar days of the effective date of this MOA.

b. The Principal Representative for either party may be changed upon advance written notification to the other party.

c. Any notice or communication required or permitted hereunder shall be in writing and shall be delivered personally, delivered by nationally recognized overnight courier service or sent by certified or registered mail, postage prepaid, or (if an email address is provided) sent by electronic transmission (subject to confirmation of such electronic transmission). Any such notice or communication shall be deemed to have been given (i) when delivered, if personally delivered, (ii) three (3) Business Days after it is deposited with a nationally recognized overnight courier service, if sent by nationally recognized overnight courier service, (iii) the day of sending, if sent by email prior to 5:00 p.m. (PT) on any Business Day or the next succeeding Business Day or (iv) seven (7) Business Days after the date of mailing, if mailed by certified or registered mail, postage prepaid, in each case, to the following address or email address, or to such other address or addresses or email address or addresses as such party may subsequently designate to the other Parties by notice given hereunder:

To SEWD:	Stockton East Water District Attention: General Manager Post Office Box 5157 6767 East Main Street Stockton, CA 95215 Telephone: (209) 948-0333 Email: jhopkins@sewd.net
To District:	USACE Operations Division, 408 Permissio

Operations Division, 408 Permissions 1325 J Street Sacramento, CA 95814 Telephone: (916) 557-6634 Email: Deborah.L.Lewis2@usace.army.mil

As used in this MOA, "Business Day" shall mean any day other than a Saturday, Sunday, or any legal public holiday as defined in 5 U.S.C. § 6103.

6. **RESPONSIBILITIES OF THE PARTIES:**

a. SEWD shall:

(1) Provide written notification to the District within thirty (30) days after the effective date of this MOA identifying which projects constitute priority projects for the purpose of this MOA. SEWD may revise the list of priority projects as necessary during the term of this MOA with reasonable notice to the District. Such changes shall be submitted to the District's Principal Representative in writing in the manner provided by Paragraph 5 and will be effective upon receipt thereof.

(2) Provide adequate information regarding SEWD-designated priority projects, scheduling requirements and other specific activities to initiate evaluation of Section 408 requests. Information required for the District to deem a Section 408 permission request complete, thereby allowing initiation of the permission request review process can be found in EC 1165-2-220. If additional information is required by the District to make a permission decision to proceed, SEWD shall provide such additional information within thirty (30) days from receipt of the District's request. If the additional information required to complete the request is not received within thirty (30) days, or if the information submitted is insufficient, the District may withdraw the request until sufficient information is received.

(3) Make a reasonable effort to provide the District with information on other projects with SEWD involvement that may affect the District's workload and staff availability (e.g., schedules for projects with individual requests to modify federal projects).

(4) In consultation with the District, as appropriate, establish realistic schedules for the District's involvement in SEWD-designated priority projects. Work closely with the District to adjust priorities and schedules in order to make optimal use of available personnel resources. If overlaps or conflicts occur in schedules for SEWD-designated priority projects, SEWD will work with the District to resolve such overlaps or schedule conflicts.

(5) To the best of its ability, ensure the participation of all essential personnel and decision makers during the request for permission evaluation process.

(6) Participate in quarterly status meetings with the District to discuss SEWDdesignated priority projects, schedules, workloads, proposed budgets, any upcoming priorities, and other related matters. To keep expectations accurate and current, SEWD will provide the District with updated information about SEWD-designated priority projects at the quarterly status meetings.

(7) Provide funding pursuant to the terms of this MOA and provide adequate resources to fund existing or additional District personnel for the purpose of expediting the review of SEWD-designated priority projects.

b. The District shall:

(1) Supplement or reassign its existing personnel, with qualified personnel within projected funding levels provided by the SEWD under this MOA.

(2) Expedite review of Section 408 requests for permission for SEWDdesignated priority projects in accordance with the terms and conditions of this MOA. The District shall not redirect resources from, or otherwise postpone, other SEWD projects submitted through the standard District review process or covered by a separate MOA under Section 214 of the WRDA 2000.

(3) Consult with SEWD regarding an adjustment of priorities or establishment of relative priorities if the current and/or projected workload of SEWDdesignated priority projects and activities exceeds District's ability to provide the services specified in this MOA or negotiate additional funding in accordance with Paragraph 7, below.

(4) Provide SEWD a written quarterly summary report of progress made under this MOA. This report will describe achievements, including any improvements the District has documented in coordinating and improving the efficiency of environmental reviews, and will include an itemized statement of SEWD Funds received and expended to date, along with appropriate supporting documentation. The report also will identify any recommendations for improving consultation and coordination among the Parties to this MOA.

(5) Participate in quarterly status meetings with SEWD to discuss SEWD-

designated priority projects, schedules, workloads, proposed budgets, any upcoming priorities, and other related matters.

(6) Designate a Section 408 Project Manager who will make his or her best efforts to attend periodic meetings with SEWD.

7. FUNDING:

a. No later than thirty (30) days after the effective date of this MOA, SEWD shall make a lump sum payment to the District of \$187,275.00 (the "SEWD Funds"), the anticipated costs expected to be incurred by the District for review of Section 408 permission requests under this MOA through the end of federal fiscal year 2023 in accordance with the itemized budget estimate provided in Appendix A. The phrase "federal fiscal year" in this MOA refers to the period beginning October 1 of each year and ending on September 30 of the following year. For example, federal fiscal year 2023 is from October 1, 2022 through September 30, 2023. The District will provide an invoice for upcoming Section 408 permissions no later than September 1 of each fiscal year.

b. No later than September 1, 2023 and annually thereafter, the District will provide SEWD with an anticipated cost estimate that provides an estimate of costs for the next federal fiscal year, including any proposed changes in the level of staffing. Upon receipt of the District's anticipated cost estimate and in advance of the District incurring any costs for the next federal fiscal year, SEWD will make a lump sum payment to the District in the total amount specified in the District's anticipated cost estimate (with any such future funds being additional "SEWD Funds" pursuant to this MOA).

c. Services under this MOA will continue until federal fiscal year 2026. In the event SEWD elects to continue services beyond federal fiscal year 2026, no later than August 1, 2026, and annually thereafter while this MOA remains in effect, SEWD shall provide written notice of this decision to the District's Principal Representative.

d. Costs incurred by the District under this MOA may increase due to the Federal Government's General Schedule increases and locality pay adjustments. In the event of such increases, the District will promptly notify SEWD in writing of the additional amount necessary to continue services under this MOA. Upon receipt of such notice, SEWD may either make a lump sum payment for the additional amount within sixty (60) calendar days after receipt of the notice, continue the same level of service until funds are expended, or agree to a reduced level of service.

e. The SEWD Funds specified in Paragraph 7.a. above will be payable in a lump sum payment in advance of the District incurring any financial obligations or performing work under this MOA and no later than thirty (30) days after the effective date of this MOA as defined in Paragraph 14. Payment will be made by check to the Finance and Accounting Officer, U.S. Army Corps of Engineers, Sacramento District 1325 J Street, Sacramento, California, 95814-2922 or electronic funds transfer in accordance with Standard Operating Procedure UFC 08 (Appendix B).

f. For as long as the District provides services to SEWD under this MOA, the District will credit any SEWD Funds remaining at the end of the fiscal year to the following federal fiscal year's payment. If SEWD chooses not to continue services under this MOA or this MOA is terminated for any other reason, the District will return any remaining SEWD Funds, in

SUBJECT: Water Resources Development Act of 2000, Public Law I06-541 (WRDA 2000) Agreement for Stockton East Water District accordance with Paragraph 12.

g. If, during any federal fiscal year, the District determines its actual costs for providing expedited reviews under this MOA through the end of the federal fiscal year will exceed the amount of the SEWD Funds available, at least ninety (90) days prior to the date the District expects the SEWD Funds to be exhausted, the District will notify the SEWD Principal Representative in writing of the additional amount(s) needed to continue to provide expedited reviews through the end of the federal fiscal year. SEWD will have the option of (i) making additional payment(s) to the District, within sixty (60) calendar days after receipt of the notice, for continue to receive services under the MOA through the end of the federal fiscal year; (ii) agreeing to continue to receive services under the MOA until SEWD Funds are exhausted, at which time any remaining SEWD-designated priority projects will be processed pursuant to the standard review procedures, in a manner decided by the District; or, (iii) agreeing to a reduced level of service under this MOA.

h. By signing this MOA, SEWD certifies that the necessary funds are available and will be transferred to the District in accordance with the terms of this MOA. The District shall not perform any services or incur any expenditures under this MOA unless and until SEWD has made the lump sum payment to the District and such SEWD Funds are available for use.

8. APPLICABLE LAWS: All applicable statutes, regulations, policies, directives, and procedures of the United States will govern this MOA and all documents and actions pursuant to it. Unless otherwise required by law, all expedited reviews of Section 408 requests for permission associated with SEWD-designated priority projects, undertaken by the District, will be governed by Corps national regulations, policies and procedures as well as local District policies and procedures.

9. DISPUTE RESOLUTION: The Parties agree that, in the event of a dispute between the Parties, the SEWD and the District shall use their best efforts to resolve the dispute in an informal fashion through consultation and communication, or other forms of non-binding alternative dispute resolution mutually acceptable to the Parties. The Parties agree that, in the event such measures fail to resolve the dispute, they will proceed in accordance with Federal law.

10. PUBLIC INFORMATION: The District will not be responsible for justifying or explaining SEWD programs or projects before other agencies, departments and offices. The District may provide, upon request from SEWD, any assistance necessary to support justification or explanations of activities conducted under this MOA. In general, the District is responsible only for public information regarding the District's operations and maintenance activities. SEWD will give the District advance notice before making formal, official statements regarding District activities funded under this MOA.

11. MISCELLANEOUS:

a. This MOA will not affect any pre-existing or independent relationships or obligations between SEWD and the District.

b. If any provision of this MOA is determined to be invalid or unenforceable, the remaining provisions will remain in force and unaffected to the fullest extent permitted by law and regulation.

c. The District's participation in this MOA does not imply endorsement of SEWD projects nor does it diminish, modify, or otherwise affect the District's statutory or regulatory authorities.

d. This MOA is entered into by the Parties and the rights and obligations herein cannot be transferred to any other entities.

12. AMENDMENT, MODIFICATION AND TERMINATION:

a. This MOA may be modified or amended only by written, mutual agreement of the Parties.

b. Either party may terminate this MOA by providing written notice to the other party. Such termination shall be effective upon the sixtieth (60th) calendar day following notice, unless a later date is set forth. In the event of termination, SEWD shall continue to be responsible for all costs incurred by the District under this MOA prior to the effective date of such termination and for the costs of closing out or transferring any on-going SEWD-designated priority projects. Any outstanding SEWD-designated priority permission requests will be processed pursuant to the standard review procedures, in a manner to be decided by the District.

c. Within ninety (90) days of termination of the MOA, the District shall conduct an accounting to determine the actual costs of the work. Within thirty (30) days of completion of this accounting, the District shall return to SEWD any SEWD Funds in excess of the actual costs, subject to compliance with the Anti-Deficiency Act (31 U.S.C. § 1341 et seq.). SEWD Funds may be provided to SEWD either by check or by electronic funds transfer.

13. REVIEW OF THE MOA: The Parties will review the terms of this MOA annually or on another frequency as determined by the Parties.

14. EFFECTIVE DATE AND DURATION: This MOA will become effective when signed by both SEWD and the District. This MOA shall remain in force until the MOA is terminated pursuant to Paragraph 12.

15. INTEGRATION: This MOA, including any documents incorporated by reference or attachments thereto, but excluding the pre-existing relationships or obligations between the Parties referenced in subparagraph 11.a. above, constitute the entire agreement between the Parties. All prior or contemporaneous agreements, understandings, representations, and statements, oral or written, are merged herein and shall be of no further force or effect.

IN WITNESS WHEREOF, the Agreement is executed by SEWD, acting by and through its Executive Director or his designee, and by the U.S. Army Corps of Engineers, Sacramento District through its authorized officer.

STOCKTON EAST WATER DISTRICT:



Justin M. Hopkins General Manager Stockton East Water District

(Date)

FOR THE U. S. ARMY SACRAMENTO DISTRICT OF ENGINEERS:

Chad W. Caldwell, P.E. Colonel, U.S. Army Commander and District Engineer

(Date)

Appendix A

18-May-23

\$187,275

L	-					
Tas	Task Description	Hours	\$165/hr fully burdened	Start	Finish	Notes
	1 Meetings (to include Site Visits)	15	\$2,475	10-Apr-23	30-Sep-23	Monthly Coordination Meetings, Weekly Construction Meetings, 5 Site Visits
	2 NHPA Section 106 Consultations	40	\$6,600	10-Apr-23	30-Sep-23	Review cultural documentation
	3 Operations PM Oversight	40	\$6,600	10-Apr-23	30-Sep-23	30-Sep-23 Prepare and route LOP documentation
	TOTAL	95	\$15,675			

Task	k Description	Hours	\$165/hr fully burdened	Notes
	1 Meetings (to include Site Visits)	35	\$5,775	Monthly Coordination Meetings, Weekly Construction Meetings, 5 Site Visits
	2 NEPA Document Review	25	\$4,125	Review env documentation
	3 ESA Section 7 Consultations	30	\$4,950	Review env documentation
	4 NHPA Section 106 Consultations	30	\$4,950	Review cultural documentation
	5 Operations PM Oversight	40	\$6,600	Prepare and route LOP documentation
	6 Levee Safety Review	40	\$6,600	60/90% Comment Closeout + Memo + 100% Design Memos
	7 Hydraulics Review	40	\$6,600	60/90% Comment Closeout + Memo + 100% Design Memos
	8 Real Estate Review	10	\$1,650	Review RE property requirements
	9 Structural Analysis		\$0	
1	10		\$0	
	TOTAL	250	\$41,250	

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Task	Task Description	Hours	\$165/hr fully burdened	Notes
	1 Meetings (to include Site Visits)	35	\$5,775	Monthly Coordination Meetings, Weekly Construction Meetings, 5 Site Visits
	2 NEPA Document Review	25	\$4,125	Review env documentation
	3 ESA Section 7 Consultations	30	\$4,950	Review env documentation
	4 NHPA Section 106 Consultations	30	\$4,950	Review cultural documentation
	5 Operations PM Oversight	40	\$6,600	Prepare and route LOP documentation
	6 Levee Safety Review	40	\$6,600	60/90% Comment Closeout + Memo + 100% Design Memos
	7 Hydraulics Review	40	\$6,600	60/90%
	8 Real Estate Review	10	\$1,650	Review RE property requirements
	9 Structural Analysis		\$0	
1	0		\$0	

ESTIMATE FOR STOCKTON EAST WATER DISTRICT

Hosie Low Water Crossing

George Watkins Low Water Crossing

Hogan Low Water Crossing

J						
	Fujinaka Low Water Crossing					
Task	Description	Hours	\$165/hr fully burdened			Notes
1	1 Meetings (to include Site Visits)	35	\$5,775			Monthly Coordination Meetings, Weekly Construction Meetings, 5 Site Visits
	2 NEPA Document Review	25	\$4,125			Review env documentation
	3 ESA Section 7 Consultations	30	\$4,950			Review env documentation
	4 NHPA Section 106 Consultations	30	\$4,950			Review cultural documentation
	5 Operations PM Oversight	40	\$6,600			Prepare and route LOP documentation
	6 Levee Safety Review	40	\$6,600			60/90% Comment Closeout + Memo + 100% Design Memos
	7 Hydraulics Review	40	\$6,600			60/90% Comment Closeout + Memo + 100% Design Memos
	8 Real Estate Review	10	\$1,650			Review RE property requirements
	9 Structural Analysis		\$0			
H	10		\$0			
	TOTAL	250	\$41,250			
	Prato Dam Replacement					
Task	Description	Hours	\$165/hr fully burdened	Start	Finish	Notes
	1 Meetings (to include Site Visits)	35	\$5,775	10-Apr-23	30-Sep-23	Monthly Coordination Meetings, Weekly Construction Meetings, 5 Site Visits
	2 NEPA Document Review	25	\$4,125	10-Apr-23	30-Sep-23	Review env documentation
	3 ESA Section 7 Consultations	30	\$4,950	10-Apr-23	30-Sep-23	Review env documentation
	4 NHPA Section 106 Consultations	30	\$4,950	10-Apr-23	30-Sep-23	Review cultural documentation
	5 Operations PM Oversight	40	\$6,600	10-Apr-23	30-Sep-23	Prepare and route LOP documentation
	6 Levee Safety Review	40	\$6,600	10-Apr-23	30-Sep-23	60/90% Comment Closeout + Memo + 100% Design Memos
	7 Hydraulics Review	50	\$8,250	10-Apr-23	30-Sep-23	60/90% Comment Closeout + Memo + 100% Design Memos
	8 Real Estate Review	10	\$1,650	10-Apr-23	30-Sep-23	Review RE property requirements
	9 Structural Analysis	30	\$4,950	10-Apr-23	30-Sep-23	60/90% Comment Closeout + Memo + 100% Design Memos
1	10		\$0			
	TOTAL	290	\$47,850			

\$41,250

250

APPENDIX B



CEFC-FD

November 4, 2014

To Whom It May Concern:

U.S. Army Corps of Engineers can receive funds via ACH/EFT using the following:

Bank Name: Cash Link-ACH Receiver Account Name: USACE Finance Center Bank ABA Number: 051036706 Account Number: 220025 Bank Address: Riverdale MD Account Type: Checking

U.S. Army Corps of Engineers can receive funds via Wire Transfer using the following:

Bank Name: Treas NYC/Funds Transfer Division Account Name: Treas NYC/CTR/BNF=/AC-00008736 Bank ABA Number: 021030004 Account Number: 00008736 Bank Address: Federal Reserve Bank New York City, NY

When funds are being transferred electronically, please let me know in advance so we can be on the lookout for the payment.

If you have any questions or concerns, please contact me at Kevin.J.Heath@usace.army.mil or 901-873-9135.

Sincerely,

Shuley See Aretry

Shirley Lee Autry Principal Deputy Director US Army Corps of Engineers Finance Center

Kentfull

Kevin J Heath Disbursing Officer US Army Corps of Engineers Finance Center

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Agenda Item: E-2 Date: 05/23/23



San Joaquin County Flood Control & Water Conservation District 1810 EAST HAZELTON AVENUE STOCKTON, CALIFORNIA 95205 TELEPHONE: (209) 468-3000 FRITZ BUCHMAN DIRECTOR OF PUBLIC WORKS FLOOD CONTROL ENGINEER

ADVISORY WATER COMMISSION May 17th 2023, 1:00 p.m. San Joaquin County Robert J. Cabral Agricultural Center 2101 E. Earhart Avenue, Stockton, CA 95206 AGENDA

- I. Roll Call
- II. Approve Minutes for the Meeting of April 19th, 2023 page 2
- III. Discussion/ Action Items:
 - A. LCMA SJAFCA Presentation
 - B. 2022/2023 Hydrologic Conditions and Water Supply Forecast
 - C. CRS Flood Insurance

IV. Staff Reports

- D. SJAFCA
- E. SJC
- F. DWR
- V. Public Comment: Please limit comments to three minutes.
- VI. Commissioner Comments
- VII. Future Agenda Items
- VIII. Adjournment

Next Regular Meeting

June 21st, 2023, 1:00 p.m. San Joaquin County Robert J. Cabral Agricultural Center 2101 E. Earhart Avenue, Stockton, CA 95206

Commission may make recommendations to the Board of Supervisors on any listed item.

If you need disability-related modification or accommodation in order to participate in this meeting, please contact the Water Resources Staff at (209) 468-3089 at least 48 hours prior to the start of the meeting. Any materials related to items on this agenda distributed to the Commissioners less than 72 hours before the public meeting are available for public inspection at Public Works Dept. Offices located at the following address: 1810 East Hazelton Ave., Stockton, CA 95205. These materials are also available at http://www.sjwater.org. Upon request these materials may be made available in an alternative

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Weekly Water Report	As of:	As of:	
	May 16, 2023	May 23, 2023	
New Hogan (NHG) TOC	241,733		AF
Storage:	241,624		AF
Net Storage Change:	+1,742		AF
Inflow:	178		CFS
Release:	165		CFS
New Melones (NML) Allocation	75,000		AF
Storage:	1,612,225		AF
Net Storage change:	+89,072		AF
Inflow:	7,896		CFS
Release:	2,752		CFS
Source: CDEC Daily Reports			
Goodwin Diversion (GDW)			
Inflow (Tulloch Dam):	2,712		CFS
Release to Stanislaus River (S-98):	1,502		CFS
Release to OID (JT Main):	640		CFS
	282		CFS
Release to SSJID (SO Main): Release to SEWD:			
	<u>119</u>		CFS
Total Release	2,424		CFS
Source: Tri-Dam Operations Daily Report			
Farmington Dam (FRM)	N1/A		CEC
Diverted to SEWD:	N/A		CFS
Diverted to CSJWCD:	0		CFS
Source: USACE WCDS Hourly Report			
Surface Water Used			
Irrigators on New Hogan:	2		
Irrigators on New Melones:	2		
Out-Of-District Irrigators:	0		
DJWWTP Production:	30		MGD
North Stockton:	0		MGD
South Stockton:	7		MGD
Cal Water:	21		MGD
City of Stockton DWSP Production:	16		MGD
District Ground Water Extraction			
74-01	0		GPM
74-02	0		GPM
North	0		GPM
South	0		GPM
Extraction Well # 1	-		GPM
Total Well Water Extraction	<u>0</u> 0		GPM
	-		
Total Ground Water Production	0		MGD

Note: All other flow data reported here is preliminary, as of 10:30 a.m. on 05/16/23.

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Agenda Item: G-2 Date: 05/23/23

2023 STATE OF THE CITY



Thursday, May 18, 2023 @ 10:30am- 2:00pm Port of Stockton, Shed 20

The 2023 State of the City will be held in person on Thursday, May 18, 2023, at the Port of Stockton. Co-sponsored by the Greater Stockton Chamber of Commerce and The Port of Stockton, this high-profile event showcases our city's economic, educational, and cultural development and plans for upcoming projects. Mayor Kevin Lincoln will provide his 3rd State of the City Address and there will be an informative State of the Port from the Port of Stockton Commission Chairman Michael Patrick Duffy.

2023 SPEAKERS



MAYOR KEVIN J. LINCOLN II, City of Stockton



KAY RUHSTALLER

2023 President, Greater Stockton Chamber of Commerce



MICHAEL PATRICK DUFFY

Chair, Port of Stockton Commission

2023 AGENDA

10:30 am

Doors Open, Networking, Visit Exhibit Booths

11:45 am

Welcome

Kay Ruhstaller, 2023 President, Greater Stockton Chamber of Commerce

Pledge of Allegiance Kay Ruhstaller, 2023 President, Greater Stockton Chamber of Commerce

National Anthem

12:00 pm Lunch

State of the Port of Stockton Michael Patrick Duffy, Chair, Port of Stockton Commission

State of the City Address Mayor Kevin J. Lincoln II

2:00 pm Adjourn Agenda Item: G-3 San Joaquin Farm Bureau's 109th Annual Meeting THE AGENDA WILL INCLUDE ANNUAL ELECTION OF THE BOARD OF DIRECTORS AND THE PRESENTATION OF THE 2023 SCHOLARSHIP RECIPIENTS. GUESTS WILL HEAR FROM A GUEST SPEAKER. Thursday, May 18th ROBERT J. CABRAL AG CENTER 2101 E. EARHART AVE. STOCKTON, CA 95206

<u>Tickets \$50 Per Person</u> 5:30 pm No Host Social 6:30 pm Øinner 7:00 pm Program

Thank You To Our Existing Sponsors

Nationwide 🥞

Americar AgCredit Sponsorship Opportunities Platinum Sponsorship \$2,500 Gold Sponsorship \$1,500 Silver Sponsorship \$500 See Back For Sponsor Information

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Agenda Item: H-1 Date: 05/23/23



SJFB Foundation for Agricultural Education

3290 North Ad Art Road · Stockton, California 95215

Attention: Justin Hopkins Stockton East Water District PO Box 5157 Stockton, CA 95205



Dear Justin Hopkins,

On behalf of the SJFB Foundation for Agricultural Education, we would like to thank you for your sponsorship of our Thirtieth Annual Foundation Wine Tasting, featuring *"A Taste of San Joaquin"* fundraising event.

The support that we received from local wineries, restaurants and the community was tremendous this year! We sincerely thank you for helping make this event so special. With the success of our wine tasting event, we will once again be able to grant over \$40,000 in scholarships to promote agricultural education, host teaching seminars and conduct many more outreach activities.

As the Foundation (I.D. Number 94-3118537) is a non-profit 501(c)(3) organization, your sponsorship in the amount of \$500 may be tax deductible.

We truly appreciate your willingness to support the Foundation by sponsoring this event. It is our hope that our event is one you will consider participating in for the years to come.

Sincerely,

Foundation for Ag Ed Board of Directors

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Agenda Item: I-2 Date: 05/23/23

Eastern Water Alliance Post Office Box 5157, Stockton, CA 95205

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

NOTICE OF MEETINGS

Notice is hereby given that a meeting of the Board of Directors of the Eastern Water Alliance will be held at 1:30 p.m. on Wednesday, May 24, 2023 at Stockton East Water District, 6767 East Main Street, Stockton, California

- 1) Call to Order
- 2) Roll Call
- 3) Public Comment
- 4) RRG Presentation
- 5) DREAM Project Update and Test Results

Action items:

- 6) Approve Minutes
 - a. June 21, 2021
 - b. November 18, 2021
- 7) Appoint Representative to DREAM Monitoring Committee
- 8) Approve Extension of Time to Complete the DREAM Project
- 9) Approve Additional Acres to be used for In-lieu Recharge for DREAM Project
- 10) Agenda Planning for Next Meeting

11) Adjournment

Post Office Box 5157 Stockton, CA 95205

DIRECTORS

STOCKTON

EAST WATER

DISTRICT ROVIDING SERVICE SINCE 1948

www.sewd.net

Richard Atkins President Division 1

Andrew Watkins Division 2

Alvin Cortopassi Division 3

Melvin Panizza Division 4

Paul Sanguinetti Division 5

Loralee McGaughey Division 6

Thomas McGurk Vice President Division 7

STAFE

Justin M. Hopkins General Manager

Juan M.Vega Assistant General Manager

LEGAL COUNSEL

Jeanne M. Zolezzi General Counsel

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

E-mail sewd@sewd.net

6767 East Main Street Stockton, CA 95215

Certification of Posting

I hereby certify that on May 19, 2023 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 May 19, 2023.

Justin Hopkins, General Manager Stockton East Water District

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