



REGULAR BOARD MEETING

MARCH 22, 2022



**STOCKTON
EAST WATER
DISTRICT**

PROVIDING SERVICE SINCE 1948

www.sewd.net

DIRECTORS

Richard Atkins
Vice President
Division 1

Andrew Watkins
President
Division 2

Alvin Cortopassi
Division 3

Melvin Panizza
Division 4

Paul Sanguinetti
Division 5

Loralee McGaughey
Division 6

Thomas McGurk
Division 7

STAFF

Scot A. Moody
General Manager

Justin M. Hopkins
Assistant General Manager

LEGAL COUNSEL

Jeanne M. Zolezzi
General Counsel

Phone 209-948-0333
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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, MARCH 22, 2022 AT THE DISTRICT OFFICE, 6767 EAST MAIN STREET STOCKTON, CALIFORNIA 95215

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

DUE TO COVID-19 STOCKTON EAST WATER DISTRICT BOARD MEETINGS WILL BE AVAILABLE BY TELECONFERENCE.

Please call (425) 436-6336/Access Code: 866228# to be connected to the Regular Board Meeting, to begin at 12:30 p.m.

Agendas and minutes are located on our website at www.sewd.net.

AGENDA

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- A. Pledge of Allegiance (Director McGurk) & Roll Call**
- B. Consent Calendar (None)**
- C. Public Comment (Non-Agenda Items)**
- D. Scheduled Presentations and Agenda Items**
 - 1. Minutes 03/15/22 Regular Meeting 01
 - 2. Warrants – California Public Employees’ Retirement System 09
 - 3. Dr. Joe Waidhofer Drinking Water Treatment Plant – Disinfection Systems Project Bid Results and Award Memo, 03/22/22 11
 - 4. Dr. Joe Waidhofer Drinking Water Treatment Plant – Engineering Services During Construction for Disinfection System Project Memo, 03/22/22 13
 - 5. Dr. Joe Waidhofer Drinking Water Treatment Plant – PLC and SCADA Integration Services for Disinfection System Project Memo, 03/22/22 15
 - 6. 2022 Landscape Bid Results and Award Memo, 03/22/22 17

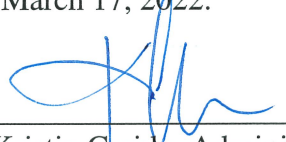
E.	Committee Reports	
	1. San Joaquin County & Delta Water Quality Coalition Meeting, 03/14/22	19
	2. Eastern San Joaquin Groundwater Authority Technical Advisory Committee (TAC) Meeting, 03/17/22	21
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F.	Report of the General Manager	
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	2. Information Items	
	a. Material Included, but Bound Separately from Agenda Packet:	
	1. <u>Westlands Sounds The Alarm About Valley Farm Jobs. California's Leaders Need To Listen</u> , The Fresno Bee, 03/16/22	
	2. <u>Diverters Reminded To Measure Water Use Under Law</u> , Agalert.com, 03/09/22	
	3. Report on General Manager Activities	
	a. Stockton East Water District Activities Update	
G.	Director Reports	
	1. Stockton East Water District Special Board Meeting – Department Of Water Resources Deputy Director Paul Gosselin Tour, 03/18/22	29
H.	Communications	
I.	Agenda Planning/Upcoming Events	
	1. ACWA Groundwater Sub-Committee Meeting, 2:00 p.m., 03/22/22	
	2. San Joaquin Farm Bureau Federation Meeting, 5:30 p.m., 03/22/22	
J.	Report of the Counsel	
	1. Closed Session - Potential Litigation Government Code 54956.9 (c) – two cases	

K. Adjournment

Certification of Posting

I hereby certify that on March 17, 2022 I posted a copy of the foregoing agenda in the outside display case at the District Office, 6767 East Main Street, Stockton, California, said time being at least 72 hours in advance of the meeting of the Board of Directors of the Stockton East Water District (Government Code Section 54954.2).

Executed at Stockton, California on March 17, 2022.



Kristin Carido, Administrative Services Manager
Stockton East Water District

Any materials related to items on this agenda distributed to the Board of Directors of Stockton East Water District less than 72 hours before the public meeting are available for public inspection at the District's office located at the following address: 6767 East Main Street, Stockton, CA 95215. Upon request, these materials may be available in an alternative format to persons with disabilities.

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THE REGULAR MEETING OF THE BOARD OF DIRECTORS
OF STOCKTON EAST WATER DISTRICT WAS HELD AT THE DISTRICT OFFICE
6767 EAST MAIN STREET, STOCKTON, CA
ON TUESDAY, MARCH 15, 2022 AT 12:30 P.M.

A. PLEDGE OF ALLEGIANCE AND ROLL CALL

President Watkins called the regular meeting to order at 12:30 p.m., and Director Panizza led the Pledge of Allegiance.

Present at roll call at the District were Directors Cortopassi, McGaughey, McGurk, and Watkins. Also present were Manager Moody, Assistant Manager Hopkins, Finance Director Vega, Administrative Services Manager Carido, Water Treatment Plant Operator Brothers, Administrative Clerk Feliciano, Legal Counsel Zolezzi and Consultant Barkett. Present at roll call via teleconference was Director Panizza.

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT (None)

D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. State of California State Water Resources Control Board – Certification for Water Treatment Plant Operator Grade T4 Presentation

Manager Moody congratulated Water Treatment Plant Operator, Kyle Brothers on completing his Grade T4 Certification for Water Treatment from the State of California State Water Resources Control Board. Manager Moody explained due to COVID-19, State Water Resources Control Board discontinued certification tests for a period of time; at the T3-T5 Grades a required number of hours have to be completed to test into the next grade. Manager Moody stated Water Treatment Plant Operator Brothers did not accumulate qualifying hours for over a year. Water Treatment Plant Operator Brother stated he is currently working towards his T-5 Certification.

Director Cortopassi inquired if a Grade T-4 can run the treatment plant. Manager Moody replied not by themselves, a Grade T-5 has to be available for direction.

2. Minutes 03/08/22 Regular Meeting

A motion was moved and seconded to approve the March 8, 2022 Regular Board Meeting minutes, as presented.

Roll Call:

Ayes: Cortopassi, McGaughey, McGurk, Panizza, Watkins

Nays: None

Abstain: None

Absent: Atkins, Sanguinetti

3. Warrants – California Public Employees’ Retirement System

a. Fund 70 – Administration Fund

b. Fund 71 – Water Supply Fund

c. Fund 89 – Fish Passage Improvements Fund

d. Fund 91 – Vehicle Fund

e. Fund 94 – Municipal & Industrial Fund

- f. Summary
- g. Short Names/Acronym List
- h. SEWD Vehicles & Heavy Equipment

Manager Moody reported the high expense to rent a long reach excavator is being used for construction projects and cleaning the Upper Farmington Canal; discussion at the Agricultural Operations Committee level is needed to decide on continuing renting equipment or approving the purchase of a long reach excavator.

A motion was moved and seconded to approve the March 15, 2022 Warrants, as presented.

Roll Call:

Ayes: Cortopassi, McGaughey, McGurk, Panizza, Watkins

Nays: None

Abstain: None

Absent: Atkins, Sanguinetti

4. 2022 Chemical Services Bid Results and Award, 03/15/22

Assistant Manager Hopkins provided the Board with the 2022 Chemical Services Bid results. Assistant Manager Hopkins reported the bid results shown are for the next fiscal year; chemical services are bid on annually.

Assistant Manager Hopkins reported most vendors remain the same; however, Northstar Chemical was deemed a non-responsive bidder for not identifying the places of origin within their bid packet; considering the nearby places of origins for the chemicals proposed by Northstar Chemical and the low chemical costs, staff requested the District waive the bid irregularity and consider contract awards for Northstar Chemical. Assistant Manager Hopkins reported Staff contacted Northstar Chemical and retrieved the missing information. Assistant Manager Hopkins explained the places of origin for the chemical was added to the request for bid as there were challenges with supply chain and weather issues in 2021.

President Watkins inquired what qualifies as the place of origin. Assistant Manager Hopkins replied the place of origin is the location of the tanker trucks before delivery not the location where the chemicals are made.

Assistant Manager Hopkins recommended to the Board to award the two lowest bidders for each chemical; this would give the District a solution should there be challenges with receiving chemicals on time. Assistant Manager Hopkins reported there was contract language added to evaluate the vendors' chemical cost quarterly and should the cost increase more than 10% then a price adjustment will be implemented; chemical vendors expressed concern about the uncertain cost of chemicals and how high they could increase this year. Assistant Manager Hopkins added there is also language in the contract that allows for the cost of the chemicals to decrease should the quoted amount be too high.

Director Cortopassi inquired how the chemicals will be ordered. Assistant Manager Hopkins replied the Vendor listed as No. 1 will be the primary contact for ordering the chemical however, if they cannot fulfil the order within the timeframe that we need then Vendor No. 2 will be contacted to order the chemical.

A motion was moved and seconded to award the 2022 Chemical Bids to the two lowest bidders as presented: Thatcher Co. of CA in the amount of \$617/dry ton for 5% Acidified Alum and Chemtrade Solutions, LLC in the amount of \$694/dry ton for 5% Acidified Alum; Univar USA in the amount of \$839.25/dry ton for Caustic Soda and Northstar Chemical in the amount of \$875.00/dry ton for Caustic Soda; USALCO in the amount of \$756/liquid ton for PACl and Kemira Water Solutions, Inc. in the amount of \$800/liquid ton for PACl; Northstar Chemical in the amount of \$880/liquid ton for ACH/P and Thatcher Co. of CA in the amount of \$990/liquid ton for ACH/P and Thatcher Co. of CA in the amount of \$1,200/liquid ton for Chlorine and Jones Chemical Co. in the amount of \$2,650/dry ton for Chlorine.

Roll Call:

Ayes: Cortopassi, McGaughey, McGurk, Panizza, Watkins

Nays: None

Abstain: None

Absent: Atkins, Sanguinetti

5. Stockton East Water District – Switch Gear A – Automatic Transfer Switch Project Memo, 03/15/22

Manager Moody provided the Board with a memo regarding the Switch Gear A – Automatic Switch Project. Assistant Manager Moody reported as part of the current Fiscal Year Budget the Board approved funding of a Water Treatment Plant Power Study to identify the need for additional backup generation power and to determine what facilities are not currently connected to backup power and connect them.

President Watkins inquired if the current generators can backup High Service. Assistant Manager Hopkins replied the generation we have will backup High Service but it is not wired for all of High Service. Manager Moody replied the generators only power certain pumps and motors.

Assistant Manager Hopkins reported the approved Fiscal Year 2022/2023 Budget includes funds to cover the improvements to connect to remainder of High Service to backup power however, due to inflation, next year's Budget is not sufficient to complete the construction portion of the project; the Budget for the Study this year does not have any available funds to pre-purchase materials we need for next year. Assistant Manager Hopkins reported the MCC-2M Project is experiencing issues with lead time; the equipment for the motor control center has a 52-week lead time which will not be received this Fiscal Year and is not budgeted for next Fiscal Year. Assistant Manager Hopkins reported Staff is suggesting moving the unspent balance of \$236,944 for the budgeted MCC-2M project to cover the cost of materials for Fiscal Year 2022/2023 backup power projects. Assistant Manager Hopkins reported the lowest bidder is Alameda Electrical Distributors in the amount of \$180,651.89; the construction work can be completed in the upcoming Fiscal Year as well as the purchase of the automatic transfer switch.

President Watkins inquired if the backup generators could power the pumps in High Service and deliver water if the power goes out. Assistant Manager Hopkins explained there are two switch gears that provide power to High Service; there are six pumps that are connected to one switch gear and two pumps connected to the second, each switch gear would be on backup generation after the project should an issue occur.

Director Cortopassi inquired if all the pumps run at the same time. Assistant Manager Hopkins replied no they do not. Director Cortopassi inquired what equipment is needed for the project. Assistant Manager Hopkins replied two switch gears were installed when the Treatment Plant

was built; it was designed with N+1 redundancy meaning if anything fails there is a backup. Assistant Manager Hopkins reported only 1 the switch gear for the High Service Pump Station was tied to backup power at the time of construction. Director Cortopassi inquired what a switch gear does. Assistant Manager Hopkins replied the switch gear routes electricity. Discussion followed regarding the automatic transfer switch project and funds necessary to complete the project.

Manager Moody stated that due to supply chain issues and inflation the District should look at planning projects based on need and not on want; projects can be planned for the coming years.

Director McGurk inquired if the supply chain issues are causing the surplus in the budget. Assistant Manager Hopkins replied yes, but the materials we propose to purchase are currently in stock.

A motion was moved and seconded to approve the use of supplemental funding from the MCC-2M Project to purchase the materials for the Fiscal Year 2022/2023 Automatic Transfer Switch Installation from Alameda Electrical Distributors for \$180,651.89, plus a 10% contingency of \$18,065.19 for a total cost of \$198,717.08, as presented.

Roll Call:

Ayes: Cortopassi, McGaughey, McGurk, Panizza, Watkins

Nays: None

Abstain: None

Absent: Atkins, Sanguinetti

6. Stockton East Water District – Reverse Osmosis System for Laboratory Water Memo, 03/15/22
Assistant Manager Hopkins provided the Board with a memo regarding the Reverse Osmosis System for Laboratory Water. Water Treatment Plant Operator Brothers reported the District currently uses a de-ionized water system which requires expensive filters to be replaced every six months; the de-ionized water system is used to clean laboratory glassware, perform water quality odor tests and having chlorine free water for laboratory processes. Water Treatment Plant Operator Brothers reported the cost to replace the filters is ~\$1,600 a year. Water Treatment Plant Operator Brothers reported Senior Water Treatment Plant Operator Welch researched less expensive alternatives to the existing system and the most suitable solution was a reverse osmosis system; a new reverse osmosis system was purchased in February 2022. Water Treatment Plant Operator Brothers reported the new reverse osmosis system cost was ~\$675 and the operational cost of replacement filters are estimated at ~\$162.49 per year.

Director McGurk inquired if purchasing new glassware would be a less expensive option. Water Treatment Plant Operator Brothers replied no, laboratory glassware is expensive. This item was for information only.

7. 2022 Water Transfer Agreement

Manager Moody provided the Board with the fully executed 2022 Water Transfer Agreement between Oakdale Irrigation District, South San Joaquin Irrigation District and Stockton East Water District. Manager Moody reported the Board had given him authorization to negotiate with the involved parties on the cost of water per acre-foot; M&I Rate of \$225 per acre-foot and Out-of-District Agricultural Rate of \$125 per acre-foot. Manager Moody stated Assistant Manager Hopkins is in contact with Out-of-District Customers to inquire how much water they want.

Manager Moody reported the agreement will be paid monthly for the water that we use and the customers have been advised to order what they want as they will be billed for that exact amount. Director Panizza inquired if the 2022 Water Transfer Agreement did not need a vote by the Board noting the Agreement. Manager Moody replied the Board voted last week in Closed Session to give authorization to negotiate and execute this Agreement. This item was for information only.

E. COMMITTEE REPORTS

1. Eastern San Joaquin Groundwater Authority Board of Directors Meeting, 03/09/22
Directors Panizza, Watkins and Manager Moody attended the March 9, 2022 Eastern San Joaquin Groundwater Authority Board of Directors Meeting. Director Panizza reported discussion regarding the staff and annual reports which were accepted. Director Panizza reported discussion regarding the budget and moving funds to prepare the report in the amount of ~\$125,000 in response to the Department of Water Resources evaluation of our Groundwater Sustainability Plan. President Watkins reported the Ad-Hoc Committee will be moving forward on the response to the comments from Department of Water Resources which requires a response within 180 days. Manager Moody added he agreed with a comment from Director Holmes, South San Joaquin Irrigation District, which he stated the focus should be submitting our comments to the Department of Water Resources to get our Groundwater Sustainability Plan approved; nothing else matters without the Plan approval. The next meeting is scheduled for April 13, 2022.
2. ACWA State Legislative Committee Meeting, 03/11/22
Administrative Services Manager Carido attended the March 11, 2022 ACWA State Legislative Committee Meeting. Manager Moody reported discussion primarily focused on Assembly Bill 1717 which would make forest clearing work prevailing wage; ACWA Staff communicated with the legislator associated with Assembly Bill 1717 that ACWA will be taking a position of opposed unless amended. Manager Moody reported the ACWA Staff was not authorized to communicate the Committee's position; half of the Committee was upset about the position of opposed unless amended being communicated before the Committee vote. Manager Moody reported the committee voted and the position of opposed unless amended won. The next meeting is scheduled for April 1, 2022.
3. San Joaquin County & Delta Water Quality Coalition Meeting, 03/14/22
Nothing to report.

F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 03/14/22
Manager Moody provided a handout of the Water Supply Report for information only that included storage, release, and production data collected from various sources as of midnight last night.

There is 131,856 AF in storage at New Hogan Reservoir. Current releases are set at 36 cfs. Current release at Goodwin Dam to Stanislaus River are set at 1,423 cfs and release to all water users are set at 0 cfs. The water treatment plant is currently processing 30 mgd. The City of Stockton is currently processing 11 mgd.
2. Information Items:
Manager Moody noted item: F2a-1, F2a-2 and F2a-3.
3. Report on General Manager Activities

- a. Stockton East Water District Activities Update
Manager Moody stated due to the issues with supply chain and inflation the District should only plan to execute critical projects which was also the suggestion of Director Cortopassi.

Manager Moody reported Legal Counsel Zolezzi sent an email regarding the City of Stockton's second Water Right Application to take water from the American River set to be denied by the Administrative Hearing Officer. Director McGurk inquired if the water right application is the same application discussed in a previous meeting. Manager Moody replied no, that application was for the San Joaquin County. Manager Moody stated the City of Stockton's application was described as their Right of Origin Application and the State denied it. This item was for information only.

G. DIRECTOR REPORTS

1. F & M Bank 2022 Annual AG BBQ, 03/10/22
Directors Cortopassi and Sanguinetti attended the March 10, 2022 F & M Bank 2022 Annual AG BBQ. Director Cortopassi it was a large event with ~800 attendees. Director Cortopassi reported there was a presentation given by Daniel Meza, Senior Vice President of F & M Bank. Director Cortopassi reported the food was good and it was nice to see familiar faces since the last event in 2020.

H. COMMUNICATIONS (None)

I. AGENDA PLANNING/UPCOMING EVENTS

1. San Joaquin County Flood Control and Water Conservation District Advisory Water Commission Meeting, 1:00 p.m., 03/16/22
This meeting has been cancelled
2. Agricultural Operations Committee Meeting, 9:00 a.m., 03/18/22
3. Central Valley Project Water Association – Executive & Financial Affairs Committee, 10:00 a.m., 03/18/22
4. Bellota Project Committee Meeting, 11:00 a.m., 03/18/22
5. Department Of Water Resources – Deputy Director Paul Gosselin Water Tour, 03/18/22

J. REPORT OF THE COUNSEL

1. Closed Session - Existing Litigation
Stockton East Water District vs. City of Stockton, et al.
Government Code 54956.9 (a)
2. Closed Session: REAL PROPERTY – GOVERNMENT CODE
SECTION 54956.9 – Property: Water Rights
Agency Negotiator: Scot A. Moody
Negotiating Parties: Oakdale Irrigation District/South San Joaquin
Irrigation District
Under Negotiation: Water Transfer

3. Closed Session - Potential Litigation
Government Code 54956.9 (c) – two cases
4. Closed Session – Personnel
Government Code 54957

President Watkins adjourned the meeting to closed session at 1:16 p.m. to discuss closed session agenda items. The regular meeting reconvened at 1:39 p.m., with no reportable action.

K. ADJOURNMENT

President Watkins adjourned the meeting at 1:40 p.m.

Respectfully submitted,

Scot A. Moody
Secretary of the Board

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
CALPERS SPECIAL CHECK REQUEST
MARCH 22, 2022**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
1 CA Public Employees Retirement System (CalPERS)	70	10-5049-0	Retirement Contributions for Payroll 03/18/22-Admin	5,969.19	03/18/22 1245106351
			Total Fund 70 Admin	\$ 5,969.19	
1 CA Public Employees Retirement System (CalPERS)	71	10-5049-0	Retirement Contributions for Payroll 03/18/22-WS-NM	3,168.25	03/18/22 1245106351
2 CA Public Employees Retirement System (CalPERS)	71	10-5058-0	Retirement Contributions for Payroll 03/18/22-WS-NH	1,347.44	03/18/22 1245106351
3 CA Public Employees Retirement System (CalPERS)	71	10-5058-0	CalPERS Arrears	19,054.89	0100000016729337
			Total Fund 71 Water Supply	\$ 23,570.58	
1 CA Public Employees Retirement System (CalPERS)	94	10-5049-0	Retirement Contributions for Payroll 03/18/22-M&I	16,987.65	03/18/22 1245106351
			Total Fund 94 Municipal & Industrial	\$ 16,987.65	
Grand Total for Special Check Request on RBM 03/22/22				\$ 46,527.42	

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Memorandum

To: Scot A. Moody – General Manager
From: Justin Hopkins – Assistant General Manager
Darrel Evensen – District Engineer
Manuel Verduzco – Senior Engineer
Date: 03/22/2022
Re: WTP Disinfection Systems Project Bid Results and Award

SUMMARY

The Stockton East Water District's (District) WTP Disinfection Systems Project for the construction of a sodium hypochlorite disinfection system bid opening was held on March 3, 2022 at 3:00 PM. The Engineer's estimate for the construction was **\$5,726,207** including a 10% contingency and a 5.7% escalation factor for inflation. Staff reviewed the three lowest bids in detail and found all three bids complete. The following table includes all bids received with the lowest responsive and responsible bidder in bold:

<u>Contractor</u>	<u>Total Bid Price</u>
TNT Industrial Inc	\$5,426,903.91
Garney Pacific	\$5,622,069.91
Mountain Cascade	\$5,839,090.91
Pacific Infrastructure Corp	\$5,950,895.00
GSE Construction	\$6,219,100.00

FINANCIAL IMPACT

The Fiscal Year 2022-2023 budget includes \$5,670,000 in project funding. Depending on the total value of change orders, the project may require a budget amendment to increase funding by \$299,593.91; to be determined by actual cost. Staff proposes to postpone the New Extraction Well Project to next FY and use the \$750,000 funding to supplement Project costs.

RECOMMENDATION

Staff recommends the Board authorize the General Manager to award the WTP Disinfection Systems Project construction contract to TNT Industrial Inc., the lowest responsive and responsible bidder in the amount of \$5,426,903.91, with a 10% contingency of \$542,690, for a total amount of \$5,969,593.91. This authorization includes signing the Notice of Award, Construction Contract, and Notice to Proceed, as well as any change orders throughout the project up to the authorized project amount, and any other necessary approvals.

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Memorandum

To: Scot A. Moody – General Manager
From: Justin Hopkins – Assistant General Manager
Darrel Evensen – District Engineer
Manuel Verduzco – Senior Engineer
Date: 03/22/2022
Re: Engineering Services during Construction for WTP Disinfection System

BACKGROUND

Stockton East Water District (District) plans to construct the Water Treatment Plant (WTP) Disinfection System Project (Project) next fiscal year (FY) 22/23. The design engineer, Carollo Engineers, submitted a Scope of Services proposal for engineering and construction management services during construction services for \$800,046.

SUMMARY

District Staff analyzed the proposal and recommended cost savings of \$450,160 by utilizing District Staff along with Carollo Engineer staff to manage the project construction. District Staff proposes to combine forces with Carollo Engineers to provide engineering services during construction for an amount of \$349,886. District Staff will provide the majority of the construction management services, including providing the construction manager, inspectors, and contract administration.

Engineering Services during Construction include the following:

1. Team coordination
2. Progress status reports
3. Pre-construction conference
4. Design engineer site visits
5. Submittal review
6. Response to contractor's request for information
7. Preparation of design clarifications
8. Structural special inspections
9. Record drawings
10. Training
11. Commissioning

FINANCIAL IMPACT

The construction management and engineering services were not included in previous project cost estimates provided by Carollo Engineers and exceed the Project budget. Staff proposes to postpone the New Extraction Well Project to next FY and use the \$750,000 funding to supplement Project costs.

RECOMMENDATIONS

District Staff recommends the Board authorize the General Manager to approve a Professional Services Agreement with Carollo Engineers to provide engineering services during Project construction in the amount of \$349,886, plus a 10% contingency of \$34,989, for a total of \$384,875, and make all other necessary approvals.

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Memorandum

To: Scot A. Moody – General Manager
From: Justin Hopkins – Assistant General Manager
Darrel Evensen – District Engineer
Manuel Verduzco – Senior Engineer
Date: 03/22/2022
Re: PLC and SCADA Integration Services for WTP Disinfection System Project

BACKGROUND

Stockton East Water District (District) plans to construct the Water Treatment Plant (WTP) Disinfection System Project (Project) next fiscal year (FY) 22/23. The District's PLC and SCADA integrator, ControlPoint Engineering, submitted a Scope of Services proposal for PLC and SCADA integration during construction for \$242,640.

SUMMARY

PLC and SCADA integration services during construction include the following:

1. Project Management
2. Control Strategies Development
3. Control Panel Factory Testing
4. PLC Programming
5. SCADA System Development
6. Software Bench Testing
7. Testing Signoff Forms
8. System Commissioning: Loopchecks, Function Tests, Operational Tests
9. Training
10. As-Built Documentation

FINANCIAL IMPACT

The PLC and SCADA integration services were not included in previous project cost estimates provided by Carollo Engineers and exceed the Project budget. Staff proposes to postpone the Low Lift Pump Station Slide Gate Replacement and Automation Project to next FY and use the \$300,000 funding to supplement Project costs.

RECOMMENDATIONS

District Staff recommends the Board authorize the General Manager to approve a Professional Services Agreement with ControlPoint Engineering to provide PLC and SCADA integration services for the Project in the amount of \$242,640, plus a 10% contingency of \$24,264, for a total of \$266,904, and make all other necessary approvals.

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Memorandum

To: Scot A. Moody – General Manager
From: Justin Hopkins – Assistant General Manager
Date: 03/22/2022
Re: 2022 Landscape Bid Results and Award

SUMMARY

The Stockton East Water District’s (District) Landscape Services Bids for Fiscal Year 2022-2023 bid opening was held on March 11, 2022 at 2:00 pm. The low bidder is highlighted in the below Table 1 and will be notified to provide the District with landscaping services from April 1, 2022, until March 31, 2023, pending approval of the Board of Directors (Board). Upon notice of award, the approved contractor must enter into a Contract Services Agreement. Once the Contract Services Agreement is fully executed and all supporting documentation is confirmed, the contractor will be issued a notice to proceed.

Item No.	Item	Valley Landscaping	Bright View Landscaping	New Image Landscaping	Silva Landscape	Average
1	Lawns	\$ 1,625.00	\$ 770.70	\$ 1,503.00	\$ 2,640.00	\$ 1,634.67
2	Groundcover	\$ 175.00	\$ 174.26	\$ 691.00	\$ 1,320.00	\$ 590.07
3	Trees and Shrubs	\$ 300.00	\$ 2,184.78	\$ 2,140.00	\$ 1,320.00	\$ 1,486.20
4	Weed Abatement	\$ 175.00	\$ 1,323.29	\$ 615.00	\$ 880.00	\$ 748.32
5	Cleanups	\$ 75.00	\$ 586.23	\$ 1,015.00	\$ 200.00	\$ 469.06
6	Sprinkler Maintenance	\$ 100.00	\$ 398.49	\$ 225.00	\$ 700.00	\$ 355.87
Monthly Total		\$ 2,450.00	\$ 5,437.74	\$ 6,189.00	\$ 7,060.00	\$ 5,284.19
Yearly Total		\$ 29,400.00	\$ 65,252.88	\$ 74,268.00	\$ 84,720.00	\$ 63,410.22

Table 1. Bid Tabulation

All four bidders provided responsible and responsive bids. The lowest bidder was Valley Landscaping & Maintenance, Inc. (Valley), with an annual contract price of \$29,400. Valley is the District’s current landscape services provider and the current bid price reflects a \$50 monthly increase from the District’s current rate.

RECOMMENDATION

Staff recommends the Board authorize the General Manager to award a contract to Valley Landscaping & Maintenance, Inc., in the amount of \$29,400, plus a 10% contingency of \$2,940, for a total approved amount of \$32,340, and make all other approvals necessary. They Fiscal Year 2022-2023 budget for landscaping services is \$60,000.

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**SAN JOAQUIN COUNTY AND DELTA
WATER QUALITY COALITION
STEERING COMMITTEE MEETING**

**Monday, March 14, 2022
9:00 am to 10:30 am**

**In Person at
San Joaquin County Farm Bureau Conference Room
3290 N. Ad Art Rd. Stockton, CA**

Or by joining Zoom Meeting

<https://us02web.zoom.us/j/85222562166?pwd=d0ZDWFJNcHN3dngzR0pqUGIBMmR3Zz09>

Meeting ID: 852 2256 2166

Passcode: 742391

Phone: 1-669-900-9128

AGENDA

1. **Call to Order** 9:00am (Michael Wackman)
Roll Call/Introduction of Guests
Acceptance of Agenda
2. **Approval of Minutes**
3. **Financial Report** (Michael Wackman)
 - a. Coalition Financials
 - b. 2022/23 Budget
4. **Membership** (Ruth Mulrooney)
 - a. Update on Membership
5. **Program Manager's Report** (MLJ-LLC) –
 - a. Program Report
6. **WDR Implementation** (Michael Wackman)
 - a. Grower meetings
 - i. Ground Water Outreach meetings – Nitrogen application
7. **Old Business**
 - a. Delta Regional Monitoring Program
 - b. CV Salts
8. **New Business** -
9. **Public Comments** (Limited to 3 minutes per speaker)

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TECHNICAL ADVISORY COMMITTEE MEETING

Discussion Topics

Thursday, March 17, 2022

1:30 p.m. – 3:30 p.m.

Call-In Information Provided Below

Note to participants: Members of the public, most staff and other GSA/GWA persons may participate via the teleconference line only. Thank you for your understanding.

A. Discussion

1. Marc 3, 2022 Meeting Notes
2. Review DWR Comments – The Purpose is to Discuss:
 - a. DWR Comments and Draft Responses to Deficiency 1 discussion continued
 - b. DWR Comments and Draft Responses to Deficiency 2
 - c. Questions to DWR for the April 4 meeting.

B. Communications

C. State Update & Other Informational Items (Attachment 6-Page 179)

D. Next Meeting and Future Agenda Items

E. Adjournment

NOTICE: Coronavirus COVID-19

Based on guidance from the California Department of Public Health and the Governor's Office, the Teleconference information below is being provided for your participation in the March 3rd Technical Advisory Committee Meeting.

Microsoft Teams meeting

Join on your computer or mobile app

[Click here to join the meeting](#)

Or call in (audio only)

+1 209-645-4071,,325997347# United States, Stockton

Phone Conference ID: 325 997 347#

[Find a local number](#) | [Reset PIN](#)

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MEETING NOTICE

The Agricultural Operations Committee
Of the Stockton East Water District
Board of Directors will meet at

9:00 a.m. on Friday, March 18, 2022

At the District Office, 6767 East Main Street, Stockton, CA

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

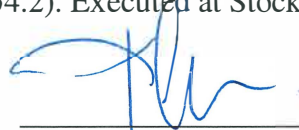
Agendas and minutes are located on our website at www.sewd.net.

AGENDA

1. Roll Call - Chairperson Cortopassi, Director Atkins, Director Watkins, Director Sanguinetti (Alternate)
2. Public Comment
3. 2022 Water Rates
4. Rate Equalization – Calendar Year 2022
5. Adjournment

Certification of Posting

I hereby certify that on March 11, 2022 I posted a copy of the foregoing agenda in the outside display case at the District Office, 6767 East Main Street, Stockton, California, and said time being at least 72 hours in advance of the Agriculture Operations Committee Meeting (Government Code Section 54954.2). Executed at Stockton, California on March 11, 2022.



Kristin Carido
Administrative Services Manager
Stockton East Water District

Any materials related to items on this agenda distributed to the Agriculture Operations Committee of the 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.



**STOCKTON
EAST WATER
DISTRICT**

PROVIDING SERVICE SINCE 1948

www.sewd.net

DIRECTORS

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Vice President
Division 1

Andrew Watkins
President
Division 2

Alvin Cortopassi
Division 3

Melvin Panizza
Division 4

Paul Sanguinetti
Division 5

Loralee McGaughey
Division 6

Thomas McGurk
Division 7

STAFF

Scot A. Moody
General Manager

Justin M. Hopkins
Assistant General Manager

LEGAL COUNSEL

Jeanne M. Zolezzi
General Counsel

Phone 209-948-0333
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Stockton, CA 95215

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Stockton, CA 95205

MEETING NOTICE

The Bellota Project Committee
Of the Stockton East Water District
Board of Directors will meet at

11:00 a.m. on Friday, March 18, 2022

At the District Office, 6767 East Main Street, Stockton, CA

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

Agendas and minutes are located on our website at www.sewd.net.

AGENDA

1. Roll Call – Director Atkins, Director Cortopassi, Director Sanguinetti, Director Watkins
2. Public Comment
3. Bellota Project Presentation – 90% Design
4. Adjournment

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Kristin Carido, Administrative Services Manager
Stockton East Water District

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Weekly Water Report	As of: March 14, 2022	As of: March 21, 2022
New Hogan (NHG) TOC	212,986	AF
Storage:	131,856	AF
Net Storage Change:	-365	AF
Inflow:	35	CFS
Release:	36	CFS
New Melones (NML) Allocation	75,000	AF
Storage:	956,182	AF
Net Storage change:	-15,563	AF
Inflow:	573	CFS
Release:	1,743	CFS
Source: CDEC Daily Reports		

Goodwin Diversion (GDW)		
Inflow (Tulloch Dam):	1,742	CFS
Release to Stanislaus River (S-98):	436	CFS
Release to OID (JT Main):	763	CFS
Release to SSJID (SO Main):	175	CFS
Release to SEWD:	<u>49</u>	CFS
Total Release	1,423	CFS
Source: Tri-Dam Operations Daily Report		
Farmington Dam (FRM)		
Diverted to SEWD:	N/A	CFS
Diverted to CSJWCD:	0	CFS
Source: USACE WCDS Hourly Report		

Surface Water Used		
Irrigators on New Hogan:	0	
Irrigators on New Melones:	0	
Out-Of-District Irrigators:	0	
DJWWTP Production:	30	MGD
North Stockton:	7	MGD
South Stockton:	6	MGD
Cal Water:	18	MGD
City of Stockton DWSP Production:	11	MGD

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

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

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SPECIAL MEETING NOTICE

A SPECIAL MEETING OF THE BOARD OF DIRECTORS OF THE STOCKTON EAST WATER DISTRICT WILL BE HELD AT 12:00 NOON, FRIDAY, MARCH 18, 2022 AT THE DISTRICT OFFICE, 6767 EAST MAIN STREET STOCKTON, CALIFORNIA 95215

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

Agendas and minutes are located on our website at www.sewd.net.

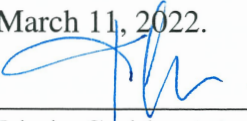
AGENDA

- A. Pledge of Allegiance (Manager Moody) & Roll Call**
- B. Consent Calendar (None)**
- C. Public Comment (Non-Agenda Items)**
- D. Scheduled Presentations and Agenda Items**
 - 1. Department Of Water Resources – Deputy Director, Paul Gosselin
 - 2. Stockton East Water District – General Manager, Scot A. Moody
 - 3. Stockton East Water District Site Tour
- E. Report of the Counsel (None)**
- F. Adjournment**

Certification of Posting


I hereby certify that on March 11, 2022 I posted a copy of the foregoing agenda in the outside display case at the District Office, 6767 East Main Street, Stockton, California, said time being at least 48 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 March 11, 2022.



Kristin Carido, Administrative Services Manager
Stockton East Water District

Any materials related to items on this agenda distributed to the Board of Directors of Stockton East Water District less than 72 hours before the public meeting are available for public inspection at the District's office located at the following address: 6767 East Main Street, Stockton, CA 95215. Upon request, these materials may be available in an alternative format to persons with disabilities.



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