



REGULAR BOARD MEETING

JANUARY 5, 2021



**STOCKTON
EAST WATER
DISTRICT**
PROVIDING SERVICE SINCE 1948
www.sewd.net

DIRECTORS

Richard Atkins
Vice President
Division 1

Andrew Watkins
President
Division 2

Alvin Cortopassi
Division 3

Melvin Panizza
Division 4

Paul Sanguinetti
Division 5

Loralee McGaughey
Division 6

Thomas McGurk
Division 7

STAFF

Scot A. Moody
General Manager

Justin M. Hopkins
Assistant General Manager

LEGAL COUNSEL

Jeanne M. Zolezzi
General Counsel

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

E-mail sewd@sewd.net

6767 East Main Street
Stockton, CA 95215

Post Office Box 5157
Stockton, CA 95205

MEETING NOTICE

THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE STOCKTON EAST WATER DISTRICT WILL BE HELD AT 12:30 P.M., TUESDAY, JANUARY 5, 2021 AT THE DISTRICT OFFICE, 6767 EAST MAIN STREET STOCKTON, CALIFORNIA 95215

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

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

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

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

AGENDA

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A. Pledge of Allegiance (Director Panizza) & Roll Call	
B. Consent Calendar (None)	
C. Public Comment (Non-Agenda Items)	
D. Scheduled Presentations and Agenda Items	
1. Minutes 12/29/20 Regular Meeting	01
2. Warrants	
a. Fund 56 – Construction Fund	05
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c. Fund 71 – Water Supply Fund	09
d. Fund 91 – Vehicle Fund	11
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3. Resolution No. 20-21-12 – COVID-19 Essential Worker Designation	21
4. Stockton East Water District – Potter Creek Aerial Lidar Survey Budgetary Quote Memo, 01/05/21	23

5. Stockton East Water District – Banking Services Update

E. Committee Reports

F. Report of the General Manager

1. Water Supply Report as of 12/28/20

25

2. Information Items

a. Material Included, but Bound Separately from Agenda Packet:

1. California Stay-At-Home Order Extended For 2 Regions As COVID-19 Overwhelms Hospitals, The Stockton Record, 12/29/20

2. California Democrat Gets Powerful Committee Spot. Why That Matters To Central Valley, The Modesto Bee, 12/18/20

3. Water Districts Close To Merger, The Linden Herald, 12/24/20

4. Trump Signs Omnibus And COVID-19 Stimulus, ACWA eNews, 12/28/20

3. Report on General Manager Activities

a. Stockton East Water District Activities Update

G. Director Reports

H. Communications

I. Agenda Planning/Upcoming Events

1. San Joaquin County & Delta Water Quality Coalition Meeting, 9:00 a.m., 01/11/21

J. Report of the Counsel

1. Closed Session - Potential Litigation
Government Code 54956.9 (c) – two cases

2. Closed Session - Personnel
Government Code 54957

K. Adjournment

Certification of Posting

I hereby certify that on December 30, 2020 I posted a copy of the foregoing agenda in the outside display case at the District Office, 6767 East Main Street, Stockton, California, said time being at least 72 hours in advance of the meeting of the Board of Directors of the Stockton East Water District (Government Code Section 54954.2).

Executed at Stockton, California on December 30, 2020.

 For Kristin Carido

Kristin Carido, Administrative Services Manager
Stockton East Water District

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

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THE REGULAR MEETING OF THE BOARD OF DIRECTORS
OF STOCKTON EAST WATER DISTRICT WAS HELD AT THE DISTRICT OFFICE
6767 EAST MAIN STREET, STOCKTON, CA
ON TUESDAY, DECEMBER 29, 2020 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 led the Pledge of Allegiance.

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

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT (None)

D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Minutes 12/22/20 Regular Meeting

A motion was moved and seconded to approve the December 22, 2020 Regular Meeting Minutes, as presented.

Roll Call:

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

Nayes: None

Abstain: None

Absent: None

2. Warrants – California Public Employees’ Retirement System

A motion was moved and seconded to approve the December 29, 2020 Warrants – California Public Employees’ Retirement System, as presented.

Roll Call:

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

Nayes: None

Abstain: None

Absent: None

3. Revised Base Monthly Payment – Fiscal Year 2021-2022

a. Public Hearing

President Watkins opened the Public Hearing at 12:40 p.m., to receive comments on the Revised Base Monthly Payment for Fiscal Year 2021/2022.

Manager Moody provided proof of publication of the public hearing and reported this is an annual task; now that the Fiscal Year 2021/2022 Budget has been approved, the final

Base Monthly Payment has been set and the Resolution needs to be approved. The documentation to support the final Base Monthly Payment is included behind the Resolution. Manager Moody reported there was a decrease to the Revised Base Monthly Payment of ~\$91,000.

Seeing there were no public comments, President Watkins closed the Public Hearing at 12:41 p.m.

- b. Resolution No. 20-21-11 – Setting a Revised Base Monthly Payment for the Period April 1, 2021 to March 31, 2022

A motion was moved and seconded to adopt Resolution No. 20-21-11 – Setting a Revised Base Monthly Payment for the Period April 1, 2021 to March 31, 2022, as presented.

Roll Call:

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

- 4. Stockton East Water District – New Operations Building Conference Room Memo, 12/29/20
Manager Moody provided the Board with information on the Operations Building Conference Room. Manager Moody reported an updated handout of the memo was provided to the Board. Manager Moody reported the water quality lab’s certification has lapsed due to the increasing regulations and costs; and, the lab wasn’t used much to warrant keeping its certification. Manager Moody reported staff is recommending to demolish the back of the lab and turn it into a conference room space. Currently, the only meeting space in the operations building that is big enough to facilitate meetings is in the Engineering room area which is a wide-open space directly next to the engineering staff.

Manager Moody commented the updated handout has a total cost in the amount of \$10,000. There was a decrease in improvements and technology and conveyed the new total amount might be high but is a safe number. Manager Moody reported the demolition includes removing cabinets; laying down carpet; purchasing tables & chairs and doing some basic drywall work. Manager Moody added all work will be performed in-house and when there’s inclement weather.

Director Panizza commented having no problem with opening up the space to make a conference room and that the total amount of \$10,000 is not an unreasonable top amount. Director Atkins agreed with Director Panizza and added the only item he questions is addition of carpet-considering people coming in from the outside and suggested the option of linoleum instead. Manager moody replied staff will look into this option.

A motion was moved and seconded to approve the Operations Building Conference Room demolition and construction in the amount of \$10,000.

Roll Call:

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

Nayes: None
Abstain: None
Absent: None

Director McGaughey advised having just received the today's agenda packet via the District's On-Trac courier service. Manager Moody advised staff will be using another courier service who will guarantee same day service.

5. Stockton East Water District – Emission Reduction Credits Sale Memo, 12/29/20

Manager Moody provided the Board with information on the Emission Reduction Credits Sale. Manager Moody reported the District was contacted by Element Markets to purchase the District's Emission Reduction Credits (ERCs). Manager Moody reported the emergency standby generators are exempt from emission credit requirements. Director Sanguinetti commented if the District needed the ERCs in the future, purchasing could be costly and the District does not need the money from selling them now. Director Watkins commented on having a benchmark on what the ERCs are worth today. Manager Moody commented on filing this information in the San Joaquin Valley Air Pollution Control District file for reference.

Director Cortopassi commented on having to rent equipment such as dump trucks and why the District isn't able to use the ERCs for our own equipment. Manager Moody replied the ERCs only apply to stationary equipment, noting the dump-truck is considered over the road equipment and has an annual maximum use of 100 hours/1,000 miles.

No action was taken on this item.

E. COMMITTEE REPORTS (None)

F. REPORT OF GENERAL MANAGER

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

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 132,874 AF in storage at New Hogan Reservoir. Current releases are set at 28 cfs. There is 1,544,254 AF in storage at New Melones Reservoir. Current release at Goodwin Dam to Stanislaus River are set at 205 cfs and release to all water users are set at 42 cfs. The water treatment plant is currently processing 16 mgd. The City of Stockton is currently processing 12 mgd.

Director Cortopassi inquired on the releases at New Hogan Reservoir and if the U.S. Army Corps of Engineers (USACE) has any plans on making any large releases from the Reservoir. Manager Moody replied currently being under the Top-of-Conservation (TOC) at New Hogan Reservoir by ~20,000 AF and the only releases from the Reservoir should be directed by SEWD.

2. Information Items:

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

3. Report on General Manager Activities
 - a. Stockton East Water District Activities Update

Manager Moody inquired with the Board on taking Thursday, December 31, 2020 off, unless there were any objections. There were no objections from the Board.

G. DIRECTOR REPORTS (None)

H. COMMUNICATIONS (None)

I. AGENDA PLANNING/UPCOMING EVENTS

1. District Holiday – New Year’s Day, 01/01/21

J. REPORT OF THE COUNSEL

1. Closed Session – Initiation of Litigation
Government Code 54956.9 (d) – two cases
2. Closed Session - Personnel
Government Code 54957

President Watkins adjourned the meeting to closed session at 12:57 p.m. to discuss closed session agenda items. The regular meeting reconvened at 1:00 p.m., with no reportable action.

K. ADJOURNMENT

President Watkins adjourned the meeting at 1:01p.m.

Respectfully submitted,

Scot A. Moody
Secretary of the Board

kmc

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
January 05, 2021**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
1 Jensen Precast	56	20-5203-0	CONSTRUCTION FUND 56 Final bill-Culverts for Whittle Ranch Crossings Project	274,726.83	CD99085263
			CONSTRUCTION FUND 56 TOTAL	\$274,726.83	

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**STOCKTON EAST WATER DISTRICT
 INVOICES FOR BOARD PACKAGE
 January 05, 2021**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
			ADMIN FUND 70		
1 ADT Security Services	70	10-5141-0	01/18/21-02/17/21 alarm monitoring services for Admin Bldg	42.19	Jan2021-817954495
2 CA Dept. of Fish & Wildlife	70	10-5114-0	Cooks Low Water Crossing 1602 permit fees	4,559.25	Permit-14496
3 CA State Water Resources Control Board	70	10-5114-0	Annual Drinking Water Program Fees 07/01/20-06/30/21	20,391.94	LW-1029986
4 Carollo Engineers, Inc	70	10-5154-0	Nov 2020- Prof. services for Disinfection Alternatives Study	9,564.00	0193091
5 Cerida Investment Corp.	70	10-5141-0	Answering service from 12/22/20-01/18/21	170.00	112-76880
6 De Lage Landen Financial Services, Inc	70	10-5124-0	12/15/20-01/14/21 SEWD printers lease (Finance)	144.10	70770210
7 Grainger, Inc.	70	10-5125-0	SEWD office supplies ordered on 12/17/20	58.83	9751012346
8 Jan-Pro of the Greater Bay Area	70	10-5154-0	Jan 2021 monthly janitorial services - Admin Bldg	365.00	4368
9 Jan-Pro of the Greater Bay Area	70	10-5101-0	Deep Clean & EnviroShield Application - Admin & Ops Bldg	1,246.00	3985
10 JCWagner & Associates	70	10-5116-0	Progress bill-Flashboard Dam Standard Design services 12/22/20	2,580.00	1581
11 Mallory Safety and Supply LLC	70	10-5101-0	SCBA flow tests ordered on 12/18/20	565.00	4984782
12 OnTrac	70	10-5126-0	Admin. dept. mailing expenses week ending 12/10/20	100.25	9112184
13 Platt Electric Supply Inc.	70	10-5146-0	Conduit and fittings for electrical installation for SCADA	374.56	1B58484
14 Platt Electric Supply Inc.	70	10-5146-0	Conduit fittings for install of SCADA cabinet in the Filter Pipe Gallery	70.12	1C57222
15 Platt Electric Supply Inc.	70	10-5146-0	Fitting for SCADA cabinet install in Filter Pipe Gallery	27.55	1C68420
16 Quill Corporation	70	10-5125-0	SEWD office supplies ordered on 12/02/20 & 12/17/20	198.80	12689347
17 Renne Public Law Group LLP	70	10-5150-0	Nov 3-22, 2020-Legal expenses-CalPERS Appeal	807.98	4800
18 San Joaquin Environmental Health Dept.	70	10-5114-0	SGMA GW Monitoring Well Permit Application Fees	608.00	Permit123020
19 Stockton Windustrial Co.	70	10-5146-0	SCADA cabinet in Filter Gallery	40.62	327095 01
20 The Office City	70	10-5125-0	SEWD office supplies ordered on 12/17/20	52.53	SO-1740620
21 The Parks Group	70	10-5125-0	2,500 sheets of Letterhead (New President & Vice President)	748.32	64308

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
January 05, 2021**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
22 The Record	70	10-5133-0	Public hearing for Annual Budget FY 21-22	111.72	Order 215222
23 US Bank Corporate Payment Systems	70	10-5114-0	County Recorder-legal description fee	280.50	Evensen7245-112320a
24 US Bank Corporate Payment Systems	70	10-5105-0	Professional Engineer renewal fee	116.00	Evensen7245-112320b
25 Verizon Wireless Multi-line account	70	10-5141-0	SEWD wireless & SCADA charges from 11/26/20-12/25/20	1,488.06	9869954893
26 Verve Networks	70	10-5148-0	Progress bill - Windows Server 2019 upgrade	16,490.75	19729
27 Verve Networks	70	10-5140-0	Managed IT service monthly billing for January 2021	3,554.30	19710
28 Verve Networks	70	10-5143-0	2 year Standard SSL Renewal	235.98	19654
			ADMIN FUND 70 TOTAL	\$64,992.35	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
January 05, 2021**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
			WATER SUPPLY FUND 71		
1 AA and Bob Allen, Inc.	71	10-5213-0	Sand for sand bags erosion control on New Melones System	571.08	131284
2 CA Dept. of Fish & Wildlife	71	10-5205-0	Dondero Crossing Replacement 1602 permit fees	4,559.25	Permit-14560
3 CA Dept. of Fish & Wildlife	71	10-5205-0	Gotelli Bridge 2 1602 permit fees	4,559.25	Permit-14483
4 Central Valley Rentals/Bobcat Central Inc	71	10-5213-0	Concrete premixed & rental of mixer for Farmington Canal maintenance	203.54	R32407
5 Delta Cable & Supply, Inc.	71	10-5205-0	Lifting slings & chains for Hosie Crossing Fish Passage Imprv Project	1,601.93	46568
6 Dokken Engineering	71	10-5205-0	Biological and Cultural records searches and site surveys	15,653.80	37921
7 Grainger, Inc.	71	10-5202-0	Chain & offset links to repair trash rack chains	423.76	9730830099
8 Grainger, Inc.	71	10-5202-0	Cable pull switch to repair e-stop at Duck Creek Trash Rack	328.66	9728414286
9 Grainger, Inc.	71	10-5202-0	Connecting links to repair trash rack chains	23.78	9725812342
10 HDS White Cap Construction Supply	71	10-5213-0	Marking supplies for USA marking at Goodwin Dam	59.30	10013495992
11 Holt of CA	71	10-5213-0	Rental of Excavator for Farmington Dam Project	12,648.92	ER7296116010
12 Holt of CA	71	10-5213-0	Rental of Telehandler for Farmington Dam Gate install Project	5,668.60	ER7296025010
13 Holt of CA	71	10-5205-0	Rental of forklift for Hosie Crossing Fish Passage Imprv Project	2,823.05	ER0831565010
14 Holt of CA	71	10-5213-0	Rental of forklift for Whittles Crossing repairs	2,456.70	ER0831571010
15 J. Milano Company, Inc.	71	10-5213-0	Supplies for winterizing pipes on New Melones System	48.21	445026
16 Mid Valley Agricultural Services, Inc.	71	10-5213-0	Herbicide spray for Lower Farmington Canal maintenance	1,278.35	1708504
17 PG&E 3117175782-1	71	10-5213-0	Electricity 11/17/20-12/16/20 Escalon Bellota trash rack	95.75	31171757821-12/17/20
18 PG&E 6722855250-0	71	10-5202-0	Electricity 11/24/20-12/23/20 Mosher Slough Headworks	13.32	67228552500-12/24/20

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
January 05, 2021**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
19 Rain For Rent, Inc.	71	10-5213-0	Rental of pipe and fittings for Farmington Dam gate install	1,232.92	1554220
20 Rent A Toilet	71	10-5213-0	Portable restroom rental of Farminton Dam gate install	250.00	24366
21 San Joaquin County Ag Commissioner	71	10-5213-0	Pest abatement gas cartridges	189.64	3263
22 San Joaquin County Sheriff-Coroner	71	10-5205-0	Oct 2020 C-Corps Dam removal & clean-up	1,860.00	10-31-20 Stmt
23 San Joaquin County Sheriff-Coroner	71	10-5213-0	Oct 2020 C-Corps clean-up along New Melones	620.00	10-31-20 Stmt
24 Stockton Fence & Material Co.	71	10-5213-0	Fence for Farmington Dam Gate installation	33.96	12444
25 Stockton Pipe & Supply	71	10-5202-0	Pipe for hand rail at Mosher Creek Headworks	157.40	355677
26 UniFirst Corporation	71	10-5213-0	12/24/20 weekly laundry service	44.09	370 1284297
27 US Bank Corporate Payment Systems	71	10-5202-0	Shock for maintenance on Bellota Trash Rack	34.54	Cahoon8501-112320b
			WATER SUPPLY FUND 71 TOTAL	\$57,439.80	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
January 05, 2021**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
			VEHICLE FUND 91		
1 Big Valley Ford	91	10-5182-0	Lug nuts and bolts to repair Unit #74	133.94	544631 FOW
2 Campora Propane Service	91	10-5182-0	Propane for Unit #70 shipped 12/16/20 & 12/23/20	141.84	285169
3 GoodYear/Wingfoot Commercial Tire	91	10-5182-0	Replacement of tire on Unit #74, unrepairable	176.88	190-1047397
4 Grainger, Inc.	91	10-5343-0	Strap to repair tool	46.57	9730830099
5 Grainger, Inc.	91	10-5182-0	Wiper blades for district vehicles Unit #47 & #45	62.37	9730830099
6 Grainger, Inc.	91	10-5343-0	Replacement of rotary hammer for non-operating tool	813.62	9734408736
7 Grainger, Inc.	91	10-5343-0	Chain detacher tool for repairing chains on trash racks	47.39	9736650699
8 J. Milano Company, Inc.	91	10-5182-0	Pins and locking fuel cap for Unit #51, diesel pump	61.48	436968
9 Motive Energy, LLC/ Battery Bill, Inc.	91	10-5343-0	Battery for Unit #48 Welder	47.95	STK01-68
10 Valley Pacific Petroleum Services, Inc.	91	10-5182-0	1,400 gals Clear diesel @\$2.72/gal for district vehicles	3,804.63	INV 20-354520
			VEHICLE FUND 91 TOTAL	\$5,336.67	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
January 05, 2021**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
			MUNICIPAL & INDUSTRIAL FUND 94		
1 Acme Saw & Supply	94	10-5324-0	Filter for servicing grounds maintenance equipment	41.17	273797
2 Autozone Stores Inc.	94	10-5343-0	Oil for Trash pump	12.61	4036090397
3 Autozone Stores Inc.	94	10-5343-0	Plug for Trash pump	5.80	4036086451
4 Balance Staffing Workforce LLC	94	10-5324-0	Temp. labor for TP grounds maintenance week of 11/09/20-11/30/20	3,274.73	204294
5 Cal-Central Equipment Co.	94	10-5324-0	Filters to service grounds maintenance equipment	9.14	152544
6 Charlie's Day & Nite, Inc.	94	10-5344-0	Locks for Treatment Plant gates	279.45	454718
7 Energy Systems	94	10-5321-0	Fuel hose repair kit for Emergency Generator 2 on High Service	764.25	41025-0001
8 Energy Systems	94	10-5321-0	Seal for servicing Emergency Generator 2 on High Service	30.69	41399-0001
9 Fastenal Company	94	10-5344-0	TP consumables ordered on 12/02/20	101.73	CASTC141700
10 FGL Environmental	94	10-5308-0	Colliform-ColiAlert monitoring sampled on 11/30/20-12/20/20	1,112.00	056643A
11 Golden State Irrigation Services	94	10-5344-0	Adhesive and primer for PVC	39.42	00256642-IN
12 Grainger, Inc.	94	10-5321-0	Floats for sump pumps at Filter Pipe Gallery	312.48	9730830099
13 Grainger, Inc.	94	10-5344-0	TP consumables ordered on 11/17/20-11/30/20	79.33	9730830099
14 Grainger, Inc.	94	10-5341-0	Hip waders for maintenance crew	105.01	97333157490
15 Grainger, Inc.	94	10-5344-0	Drill bit set to replace broken drill bits & hammer drill bit splined	87.81	9720323402
16 Grainger, Inc.	94	10-5326-0	Flush valve to repair Admin restroom	29.37	9723894722
17 J. Milano Company, Inc.	94	10-5343-0	Valves and fittings to install vacuum on sanding table	136.53	438700
18 J. Milano Company, Inc.	94	10-5321-0	Gasket material for pump repair of Surface Wash Pump 2	25.05	441940
19 Jan-Pro of the Greater Bay Area	94	10-5326-0	Jan 2021 monthly janitorial services- Ops Bldg	378.00	4369
20 MANCO	94	10-5322-0	Sumesible Level Transmitter for South Perk Pond WB-2	458.89	553715
21 Motion Industries, Inc.	94	10-5321-0	Ball bearings for servicing pump	162.06	CA14-958936
22 Motion Industries, Inc.	94	10-5321-0	Pump Seal kit to repair P-17 Sump pump at Filter Pipe Gallery	156.76	CA14-956395
23 PG&E 0908023195-5	94	10-5302-0	Electricity 11/19/20-12/20/20 WTP East Side Feeder	8,463.10	09080231955-12/28/20

Date: 01/05/21

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
January 05, 2021**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
24 Platt Electric Supply Inc.	94	10-5323-0	Conduit & fittings for electrical work Master Backwash install	799.19	1D40534
25 Platt Electric Supply Inc.	94	10-5321-0	Cord grips for repairs on Sump pump 1 at Filter Pipe Gallery	236.17	1A51269
26 Platt Electric Supply Inc.	94	10-5323-0	Connector for electrical at Valve Structure 3	145.03	1B98005
27 Platt Electric Supply Inc.	94	10-5326-0	Wire for Ops Basement roll up door repair	115.30	1A74683
28 San Joaquin County Sheriff-Coroner	94	10-5324-0	Oct 2020 C-Corps clean-up along TP	1,240.00	10-31-20 Stmt
29 Stockton Windustrial Co.	94	10-5321-0	Pipe fittings & adhesive to repair leak on T-4 Caustic Soda Tank	311.68	325684 01
30 Stockton Windustrial Co.	94	10-5321-0	Fittings for installation of Level Sensor in Low Lift	80.76	326999 01
31 SunE Solar Mission III LLC	94	10-5302-0	Nov 2020 energy produced on high side solar panels	9,175.38	10272-023
32 SunE Solar Mission III LLC	94	10-5302-0	Nov 2020 energy produced on low side solar panels	7,984.94	10303-023
33 Thomas & Associates	94	10-5321-0	Parts to repair Sludge Pump on SED Basin 1	1,674.12	31836
34 UniFirst Corporation	94	10-5342-0	12/24/20 weekly laundry service	125.50	370 1284297
35 US Bank Corporate Payment Systems	94	10-5321-0	Replacement switch for boiler on Ops HVAC Unit	68.05	Cahoon8501-112320a
36 US Bank Corporate Payment Systems	94	10-5321-0	Conduit fittings for install of Flow/Level Sensor in Low Lift	19.31	Higares3304-112320d
37 Valley Landscaping & Maintenance Inc	94	10-5324-0	December 2020 WTP landscaping maintenance service	2,445.00	77656
38 Wille Electric Supply Co, Inc.	94	10-5323-0	Electrical supplies for Valve Structure 3	52.87	S2000499.002
			MUNICIPAL & INDUSTRIAL FUND 94 TOTAL	\$40,538.68	

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**STOCKTON EAST WATER DISTRICT
 INVOICES AND PAYROLL FOR BOARD PACKAGE
 JANUARY 05, 2021**

Fund Number	Fund Summary	AP Amount
Fund 56	Construction Fund	274,726.83
Fund 70	Administration Fund	64,992.35
Fund 71	Water Supply Fund	57,439.80
Fund 91	Vehicle Fund	5,336.67
Fund 94	Municipal & Industrial Fund	40,538.68
	TOTAL FUND SUMMARY	\$ 443,034.33

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Short Names/Acronym List

ACH	Aluminum Chlorohydrate
ACWA	Association of California Water Agencies
Admin	Administration
Ads	Advertisement
AF	Acre Feet
AG	Agriculture
AR	Accounts Receivable
AWP	Alternative Work Program
CEQA	California Environmental Quality Act
Chgs	Charges
CM	Construction Management
COP	Certificate of Participation
CSDA	California Special District Authority
CSJWCD	Central San Joaquin Water Conservation District
CVPWA	Central Valley Project Water Association
CWS	California Water Services Company
DB	Distribution Box
DBCP	Dibromochloropropane
DDTS	Direct Distance Telephone Service
DL	Direct Line
EDB	Ethylene Dibromide
Educ	Education
ESA	Endangered Species Act
FCC	Federal Communications Commission
FCCU	Financial Center Credit Union
FOIA	Freedom of Information Act
FWPS	Finished Water Pump Station
GM	General Manager
HCP	Habitat Conservation Plan
HP	Hewlett Packard
HVAC	Heating, Ventilating Airconditioning
LD	Long Distance
LFC	Lower Farmington Canal
LT2	Long Term 2 -Enhanced Surface Water Treatment Rule
M&O	Maintenance & Operations
MCC	Master Control Center
MIB	Methylisoborneol
Misc.	Miscellaneous
mtg	Meeting
NH-	New Hogan
NM	New Melones
NH3-N	Ammonia
NMCF	New Melones Conveyance Facility
NWRP	New Water Reservoir Project
OBA	Oxygen Breathing Apparatus
PACL	Poly Aluminum Chloride
PM	Preventive Maintenance
Prof	Professional
PSM	Process Safety Management
PVC	Polyvinyl Chloride
RPM	Risk Management Plan
SCADA	Supervisory Control And Data Acquisition
SCBA	Self Contained Breathing Apparatus
SEWD	Stockton East Water District
SWRCB	State Water Resources Control Board
St	Street
T5	Water Treatment Operator Certificate Grade 5
Tel	Telephone
THM	Trihalomethane
TO	Task Order
TP	Treatment Plant
UFC	Upper Farmington Canal
UPS	Uninterrupted Power Supply
VAMP	Vernalis Adaptive Management Plan
VFD	Variable Frequency Drive
WMP	Water Management Plan
WQMS	Water Quality Monitoring System
WS	Water Supply
WSEP	Water Supply Enhancement Project
WTP	Water Treatment Plant

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Vehicles	
Unit 36 2004 Chevy Pickup 2500hd Silverado	Pickup Truck
Unit 37-2004 Jeep Grand Cherokee Laredo	Automobile
Unit 47 2008 Chevy Pickup Silverado 2500 4x4	Pickup Truck
Unit 49 2009 Ford Edge AWD - Ltd	Automobile
Unit 55 2010 Ford F150 Pickup	Pickup Truck
Unit 57 2011 Ford F150 Pickup Long Bed	Pickup Truck
Unit 64 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 65 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 66 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 67 2015 Ford F250 S-Duty 4wd	Pickup Truck
Unit 69 2015 Ford F150 4x4 Supercrew Pickup	Pickup Truck
Unit 76 2020 Ford Escape	Automobile
Light equipment	
Genie GS 1930 Scissor Lift	Lift
Unit 70 2016 Cat Forklift	Forklift
Unit 58 2014 Polaris Ranger EV- Maintenance	Utility Vehicle
Unit 59 2014 Polaris Ranger EV- Maintenance	Utility Vehicle
Unit 60 2014 Polaris Ranger EV- Operations	Utility Vehicle
Unit 61 2014 Polaris Ranger EV- Water Supply	Utility Vehicle
Unit 62 2014 Polaris Ranger EV- Water Supply	Utility Vehicle
Unit 63 2014 Polaris Ranger EV- Operations	Utility Vehicle
Heavy equipment	
Mower-walker	Tractor
Unit 16 2003 Ford 450 -- diesel	Heavy Truck
Unit 26 1990 International Dump Truck	Heavy Truck
Unit 29 Caterpillar Backhoe	Heavy Equip.
Unit 31 1998 Freightliner Boom Truck 15 ton	Heavy Truck
Unit 38 John Deere 6420 Tractor	Tractor
Unit 41 Case Tractor 570mxt Turbo	Tractor
Unit 45 2008 Ford F650 Flatbed Truck (diesel)	Heavy Truck
Unit 48 2008 Chevy Kodiak C4500 (diesel)	Heavy Truck
Unit 52 Kubota Tractor	Tractor
Unit 53 2011 Kenworth T300 Dump Truck (dsl)	Heavy Truck
Unit 56 2010 Ford F450 Truck	Heavy Truck
Unit 73 2018 Caterpillar Backhoe	Heavy Equip.
Unit 74 2019 Ford F250 S-Duty 4wd	Pickup Truck
Unit 75 2019 Ford F250 S-Duty 4wd	Pickup Truck
Accessories	
Dive Boat	Accessory
Boat Trailer	Trailer
Allis-Chalmers Disc	Accessory
Pak Flail Mower (orange)	Accessory
Alamo Articulate Mower Attachment	Accessory
Landpride RCR2596 Rotary Mower	Accessory
Unit 30 Big Tex Equipment Trailer /25,900gvwr	Trailer
Unit 34 2000 Cartaway Tank Trailer /6000gvw	Trailer
Unit 43 2007 Wells Cargo Trailer Model TW122	Trailer
Unit 44 1996 Genie Lift TZ-34/20 Knuckleboom	Trailer
Unit 50 6 Diesel Pump	Trailer
Unit 51 12 Diesel Pump	Trailer
Unit 68 2015 Welding Trailer	Trailer
Unit 71 2017 Utility Landscaping Trailer	Trailer
Unit 72 2002 Utility Trailer	Trailer

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**RESOLUTION OF THE BOARD OF DIRECTORS
OF STOCKTON EAST WATER DISTRICT**

RESOLUTION NO. 20-21-12

COVID-19 ESSENTIAL WORKER DESIGNATION

WHEREAS, workers nationwide are being labeled as “ESSENTIAL” to the critical functions of the American economy and way of life during the COVID-19 crisis.

WHEREAS, essential workers are exposing themselves to greater risk during this national health crisis in order to keep our great nation functioning.

WHEREAS, in compliance with the California Public Health Officer’s March 22, 2020, Designation of Essential Critical Infrastructure Workers (“the Designation”), the following individuals have been identified as an Essential Worker of the Stockton East Water District;

- | | | | |
|--------------------|---------------------|-------------------|--------------------|
| Avalos, Reyes, | Evensen, Darrel, | Mendez, Louie | Vega, Juan |
| Brothers, Kyle, | Feliciano, Analise, | Moody, Scot | Verduzco, Manuel |
| Cahoon, Andrea, | Gold, Reginald, | Morley, Ed | Vernier, John |
| Carido, Kristin, | Heald, Robert | Morris, Sheryl | Victor, Shane |
| Cianfichi, Gianna, | Hearon, Malcolm | Ram, Priya | Vilcherrez, David |
| Clark, Brett, | Higares, David | Ramirez, Stefania | Welch, Ryan |
| Cruz, Ralph, | Hopkins, Justin | Riojas, Aaron | Wellsfry, Mark |
| Curtis, Taylor, | Imbrunetti, Angelo | Sharma, Akaash | Wood, Heather |
| Dhatt, Inderjit, | Magaña, Phillip | Stephens, Jesse | Woodland, Benjamin |
| Donis, Chris, | Mathews, Jason | Sutton, Michael | Wunderlich, Jim |

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Stockton East Water District hereby authorize the designation of “Essential Worker” to the employees listed in the preceding.

Passed and adopted by the Board of Directors of the Stockton East Water District on the 5th day of January 2021, by the following votes of the members thereof:

- AYES:
- NAYES:
- ABSENT:
- ABSTAIN:

DRAFT

Andrew Watkins, President
Board of Directors
Stockton East Water District

Attest:

DRAFT

Scot A. Moody, Secretary
Board of Directors
Stockton East Water District



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Memorandum

To: Scot A. Moody – General Manager
From: Justin Hopkins – Assistant General Manager
Darrel Evensen – District Engineer
Date: 1/5/21
Re: Potter Creek Aerial Lidar Survey Budgetary Quote

BACKGROUND

At the December 3, 2020, Agricultural Operations Committee (Committee) meeting, the Committee requested that staff look into surveying a 5-mile section of Potter Creek from Fine Road to the Mormon Slough. The cost to perform a standard ground survey with cross sections every 100 feet would be expensive (\$57,000 estimate), so staff requested a budgetary quote to use a drone and perform an aerial Light Detection and Ranging (LiDAR) survey. An aerial LiDAR survey can be accomplished in minimal time and provides a complete picture of the existing topo as it can provide an accurate survey even with thicker ground cover; unlike GPS enabled survey units. Using special equipment mounted to a drone, a high resolution digital elevation model (DEM) can be created, like the U.S. Geological Survey image shown below as Figure 1. Through software processing, the DEM can be developed into a traditional topographic survey.

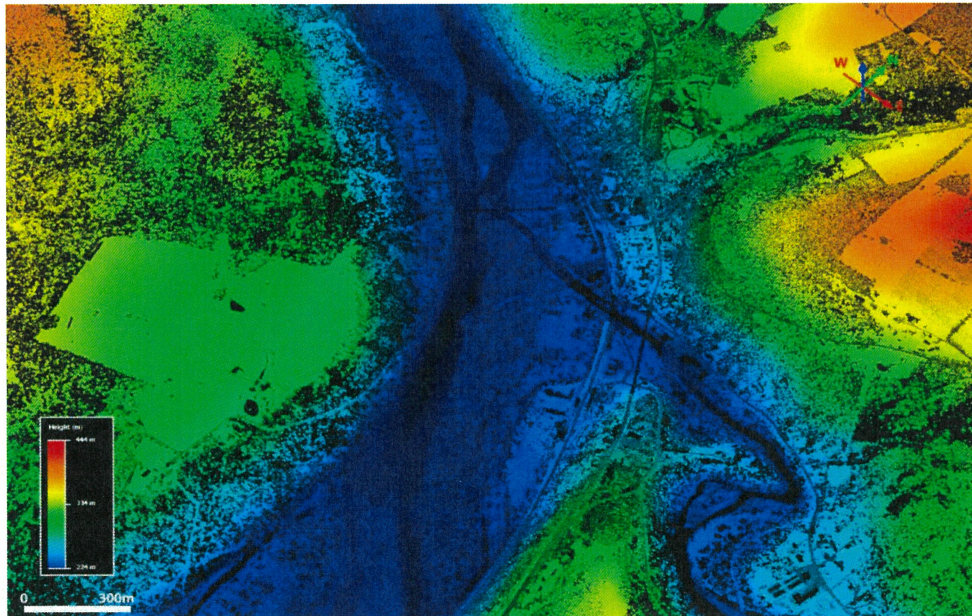


Figure 1. USGS DEM

FINDINGS

Staff received a budgetary quote from GIS Surveyors, Inc. (GSI), the same company that performed a LiDAR survey to prepare a proposal to permanently repair the ground sliding issues on the Upper Farmington Canal near Church Springs Road. The budgetary cost with contingency is around \$24,000. This would include providing the District with an accurate topographic map of Potter Creek in CAD and PDF.

RECOMMENDATIONS

District staff recommends the Board authorize staff to proceed with a LiDAR survey of Potter Creek after receiving firm quotes from GSI and two other companies that have proficiency in aerial LiDAR surveying. Staff further recommends the Board authorize the General Manager to approve the aerial LiDAR survey of Potter Creek in accordance with the District's purchasing policy. Funding for the work is available in the Engineering budget.

Weekly Water Report	As of: Dec. 28, 2020	As of: Jan. 4, 2021
New Hogan (NHG) TOC	152,100	AF
Storage:	132,874	AF
Net Storage Change:	-79	AF
Inflow:	19	CFS
Release:	28	CFS
New Melones (NML) Allocation	75,000	AF
Storage:	1,544,254	AF
Net Storage change:	+7,276	AF
Inflow:	759	CFS
Release:	556	CFS
Source: CDEC Daily Reports		

Goodwin Diversion (GDW)		
Inflow (Tulloch Dam):	550	CFS
Release to Stanislaus River (S-98):	205	CFS
Release to OID (JT Main):	0	CFS
Release to SSJID (SO Main):	0	CFS
Release to SEWD:	<u>42</u>	CFS
Total Release	247	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:	16	MGD
North Stockton:	0	MGD
South Stockton:	1	MGD
Cal Water:	15	MGD
City of Stockton DWSP Production:	12	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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