



REGULAR BOARD MEETING

SEPTEMBER 5, 2017



STOCKTON EAST WATER DISTRICT

PROVIDING SERVICE SINCE 1948
www.sewd.net

DIRECTORS

Richard Atkins
Division 1

Andrew Watkins
Division 2

Alvin Cortopassi
Division 3

Melvin Panizza
Vice President
Division 4

Paul Sanguinetti
Division 5

Loralee McGaughey
Division 6

Thomas McGurk
President
Division 7

STAFF

Scot A. Moody
General Manager

Michael D. Johnson
Assistant General Manager

LEGAL COUNSEL

Jeanne M. Zolezzi
General Counsel

Phone 209-948-0333
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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 NOON, TUESDAY, SEPTEMBER 05, 2017 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

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|--|----|
| A. Pledge of Allegiance (President McGurk) & Roll Call | |
| B. Consent Calendar (None) | |
| C. Public Comment (Non-Agenda Items) | |
| D. Scheduled Presentations and Agenda Items | |
| 1. Minutes 08/29/17 Regular Meeting | 01 |
| 2. Warrants | |
| a. Fund 67 – Agricultural Fund | 07 |
| b. Fund 68 – Municipal & Industrial Groundwater Fund | 09 |
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| h. Short Names/Acronym List | 21 |
| i. SEWD Vehicles & Heavy Equipment | 23 |
| 3. February 6, 2017 Claim for Damage or Injury (Mimms) – 9790
N. Alpine Road, Received by the District 08/11/17 | 25 |
| 4. California Department of Fish & Wildlife Routine Maintenance
Agreement – CEQA Consultant Contract & Scope of Work | 27 |
| 5. Central Valley Flood Protection Board – Mormon Slough Irrigation
Dams Permits No. 5838, 7594, 8175 and Bellota Dam Permit No.
5597-A – Variance Request (to Delay Removal to 10/27/2017),
09/05/17 | 35 |

6.	North Site Lot Merger – APN 101-050-02	37
E.	Committee Reports	
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F.	Report of the General Manager	
1.	Water Supply Report as of 08/28/17	45
2.	Information Items	
a.	Material Included, but Bound Separately from Agenda Packet:	
1.	<u>Press Release: Commission Calls For Special District Reforms</u> , Little Hoover Commission – State of California, 08/30/17	
2.	<u>The Delta Is Sinking: Scientists Think Planting Rice Will Help</u> , Water Deeply, 08/30/17	
3.	<u>Press Release: South San Joaquin Irrigation District Board Appoints New District Counsel</u> , South San Joaquin Irrigation District, 08/22/17	
4.	<u>SJ County Ag Declines \$900 Million Over Past Two Years</u> , The Stockton Record, 08/22/17	
5.	<u>Groundwater Recharge – A Solution For Both Farmers And Fish</u> , The Modesto Bee, 08/23/17	
6.	<u>DWR Study Finds Limited Value In Reoperating Existing System</u> , ACWA News, 08/25/17	
7.	<u>Fighting Floods – And Using Them?</u> , The Stockton Record, 08/26/17	
8.	<u>State: More Than 99 Percent Of Sustainable Groundwater Agencies Have Been Formed</u> , The Business Journal, 08/28/17	
3.	Report on General Manager Activities	
G.	Director Reports	
H.	Communications	
I.	Agenda Planning/Upcoming Events	
1.	San Joaquin County Agricultural Drought Task Force Meeting, 9:00 a.m., 09/06/17	
2.	Greater Stockton Chamber of Commerce Monthly Mixer – Never Boring Associates & Warden’s Office, 5:15 p.m., 09/07/17	

3. ACWA Region 3 & 4 Joint Program – California’s Headwaters: A Look At How Watersheds Are Connected, 10:00 a.m., 09/08/17
4. Delta Coalition Committee Meeting, 8:30 a.m., 09/11/17
5. San Joaquin County & Delta Water Quality Coalition Meeting, 9:00 a.m., 09/11/17
6. Eastern Water Alliance (EWA) Meeting, 12:00 Noon, 09/11/17

J. Report of the Counsel

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

K. Adjournment

Certification of Posting

I hereby certify that on August 31, 2017 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 August 31, 2017.



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, AUGUST 29, 2017 AT 12:00 NOON

A. PLEDGE OF ALLEGIANCE AND ROLL CALL

President McGurk called the regular meeting to order at 12:21 p.m., and Legal Counsel Zolezzi led the Pledge of Allegiance.

Present at roll call were Directors Atkins, Cortopassi, McGaughey, McGurk, Panizza, Sanguinetti and Watkins. Also present were Manager Moody, Assistant Manager Johnson, Finance Director Vega, District Engineer Lee, Administrative Services Manager Carido, Administrative Clerk Curtis, Legal Counsel Zolezzi and Consultant Barkett.

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT (None)

D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Minutes 08/22/17 Regular Meeting

A motion was moved and seconded to approve the August 22, 2017 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 August 29, 2017 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. Dr. Joe Waidhofer Water Treatment Plant – Water Quality Disinfection Alternatives

Manager Moody provided the Board with information on the Water Quality Disinfection Alternatives for the Dr. Joe Waidhofer Water Treatment Plant. District Engineer Lee reported the information provided is sized to the capacity of the Treatment Plant for current and future needs.

Manager Moody reported if the Board is in agreement, he will share this information with the Urban Contractors (UCs) so they can compare it to their information and generate conversation between the entities.

Director Sanguinetti inquired if the proposed location is near the generators. District Engineer Lee replied yes, the proposal is to build the facility next to High Service near the current generators.

Director Panizza inquired if the proposed facility will be flexible enough to handle the volume changes from winter to summer and if staff plans to deplete all chemicals before replenishing. District Engineer Lee replied the facility will be able to handle the volume change load and will allow the chemicals to reach ~20% capacity and will replenish at that time.

Director Panizza inquired if there is an advantage to having the proposed facility built near High Service versus placing offsite. Manager Moody replied the City was originally planning to put their injection site in close proximity of the District, so the distance would not make a difference.

Director Panizza inquired if the proposed location is more cost effective for providing water to the UCs. Manager Moody replied yes.

Director Watkins inquired on the mechanics of the proposed process, if the process of treating water would change. Manager Moody replied no, the process of treating water prior to reaching this system would not change. This would compensate for the free chlorine already in the water.

Director Atkins inquired what the process is after chlorine is added to the water. District Engineer Lee replied once chlorine is added to the water it is considered free chlorine; it is a radical agent that oxidizes. Ammonium is then added which makes it chloraminated water. The process is essentially adding a chemical to cause a reaction to the water.

Director Watkins inquired on the necessity of using a 6,000-gallon tank if we are only introducing ammonium. District Engineer Lee replied staff is researching using liquid chlorine versus gas chlorine; the proposed tank is if the District were to transfer to liquid chlorine. Staff is still evaluating the effectiveness and reliability of changing chlorine types.

Director Watkins inquired if injection is prior to or after the water reaches High Service. District Engineer Lee replied it would be after High Service. However, staff is researching moving the chlorination point after High Service as well; otherwise, trihalomethanes (THMs) will still be generated.

Director Atkins inquired if the City's pumps will require a chloramination system nearby to chloramine their water. District Engineer Lee replied yes.

Manager Moody reported this facility could be as small as a shed that would only supply chloraminated water to the City; however, it was designed as if the entire Water Treatment Plant would chloramine water at the capacity of 65 mgd.

Director Cortopassi inquired if it is possible to run this remotely. Manager Moody replied yes.

Director Watkins inquired on the next steps to move forward. Manager Moody replied he will share this information with the UCs and Chief Plant Operator at the City of Stockton. This item was for information only.

4. Department of the Interior United States Bureau of Reclamation WaterSMART Drought Response Program – Request for Time Extension Form

Manager Moody provided the Board with information on the Department of the Interior United States Bureau of Reclamation WaterSMART Drought Response Program – Request for Time Extension Form. Manager Moody this is a 2-year extension, not 1-year as previously reported.

Director Watkins inquired if the District will apply for other funding. Manager Moody replied staff will apply to all available funding; however, if the District receives federal funding, the WaterSMART Grant must be turned down, per stipulations of the grant.

Director Watkins reported the new WaterSMART Grants are for \$700,000, not \$300,000 like the current Grant the District has been awarded. Director Watkins inquired if the District can cancel the current Grant and re-apply. Manager Moody replied that is an option.

There was consensus of the Board to apply for the 2-year time extension for the Department of the Interior United States Bureau of Reclamation WaterSMART Drought Response Program.

E. COMMITTEE REPORTS

1. San Joaquin Farm Bureau Federation – Water Committee Meeting, 08/22/17

Directors Sanguinetti and Watkins and Manager Moody attended the August 22, 2017 San Joaquin Farm Bureau Federation – Water Committee Meeting. Julianne Phillips reported Dylan George, PG&E discussed the changes in time of use periods, as there will be significant changes expected. There will now be off-peak, semi-peak and on-peak times. These peak times will run 7-days a week; there will no longer be weekend reprieve. Director Cortopassi inquired on the change of peak hours and power that is being sent to Arizona. Director Watkins replied the use of solar has brought this change; the Public Utilities Commission is trying to make changes to offset the solar use. A situation has been created where the power has nowhere to go. Ms. Phillips reported there was discussion on the Joint Powers Agreement (JPA) and discussion on how to divide the costs among entities. It is assumed that the costs will effect large Ag districts the hardest because of their groundwater users. Manager Moody reported Mia Brown is the new in-house counsel for South San Joaquin Irrigation District. The next meeting is scheduled for September 26, 2017.

2. AD HOC Technical Review Committee Meeting for the Sustainable Groundwater Management Act Work Group, 08/23/17

District Engineer Lee attended the August 23, 2017 AD HOC Technical Review Committee Meeting for the Sustainable Groundwater Management Act Work Group. District Engineer Lee reported there was discussion on the groundwater model and the consultant gathered data. GEI Consultants, Inc. (GEI) was selected to help prepare the grant application. They sent a questionnaire to members inquiring how they feel on the current progress, where their technical expertise lies, what the general basin looks like, etc. District Engineer Lee reported this questionnaire allows GEI to gauge how much money should be requested in the grant, help assess where the group is and provided information on the groundwater basin. District Engineer Lee reported the Groundwater Sustainability Plan (GSP) Cost Share Methodology was discussed. Cost-sharing methods discussed could be based on acres, population and an equal split among the 17 agencies. If the selected method is based on acres, then North San Joaquin Water Conservation District would have the most shares, almost at ~20%. The District would come in at about 100,000 acres which is ~\$195,000. If based on population, the City of Stockton is the most populated and would pick-up ~46% of the GSP cost, which would be \$693,000. The District

Board Meeting – 08/29/17

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would pay ~\$71,000. The equal share that everyone would pay would be \$88,000 paid over three years. District Engineer Lee reported this will all be worked out at the next meeting. Director Watkins inquired on the change of the total cost from what has previously been reported. District Engineer Lee replied the total cost would be \$1.5 million, which is a matched cost. The total overall is estimated to be \$3 million. Director Cortopassi inquired where the money goes. District Engineer Lee replied it will develop the GSP and explain how agencies can use more surface water when available and not pump groundwater. Director Cortopassi inquired what the \$3 million will include. Manager Moody replied it will be used to develop a GSP that will inform the Department of Water Resources (DWR) how each agency is sustainable. Legal Counsel Zolezzi added the document will report what the current groundwater conditions are, trends and what needs to be put in the ground. The next meeting is scheduled for September 27, 2017.

F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 08/28/17

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 211,497 AF in storage at New Hogan Reservoir. Current releases are set at 218 cfs. There is 2,049,282 AF in storage at New Melones Reservoir. Current release at Goodwin Dam to Stanislaus River are set at 1,505 cfs and release to all water users are set at 2,678 cfs. The water treatment plant is currently processing 37 mgd. The City of Stockton is currently processing 26 mgd.

2. Information Items:

Manager Moody noted items: F2a-1, F2a-2, F2a-3, F2a-4, F2a-5, F2a-6, F2a-7 and F2a-8.

3. Report on General Manager Activities

a. ACWA State Legislative Committee Meeting, 08/25/17

Manager Moody attended the August 25, 2017 ACWA State Legislative Committee Meeting. Manager Moody reported this was the last meeting of the legislative session; the October meeting will be a planning meeting for ACWA sponsored legislation. There was discussion on SB 623 (Monning); ACWA has launched a social media campaign against this bill. There was discussion on AB 401 – Implementation (Affordability) Update, which is additional tax on water to compensate disadvantaged communities. Manager Moody reported the Little Hoover Commission provided an update with recommendations for making it easier for special district representation on LAFCo. There were transparency comments on special districts being required to have a website. The next meeting is scheduled for October 20, 2017.

G. DIRECTOR REPORTS

1. Stockton East Water District Employee BBQ & Potluck, 08/25/17

Directors Atkins, Cortopassi, McGurk, Panizza, Sanguinetti and Watkins attended the August 25, 2017 Stockton East Water District Employee BBQ & Potluck. Director Cortopassi reported it was a good get together. Employees asked the Directors questions about current Projects at the District and employee birthdays were celebrated. President McGurk thanked Directors Sanguinetti and Watkins for grilling for the employees.

H. COMMUNICATIONS

1. AgVenture San Joaquin County Thank You, 08/21/17
Manager Moody provided the Board with a Thank You note for supporting the AgVenture San Joaquin County Program.

I. AGENDA PLANNING/UPCOMING EVENTS

1. ACWA Groundwater Committee Meeting, 10:00 a.m., 08/31/17
2. District Holiday – Labor Day, 09/04/17

J. REPORT OF THE COUNSEL

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

President McGurk adjourned the meeting to closed session at 1:21 p.m. to discuss closed session agenda items. The regular meeting reconvened at 1:41 p.m., with no reportable action.

J. ADJOURNMENT

President McGurk adjourned the meeting at 1:42 p.m.

Respectfully submitted,

Scot A. Moody
Secretary of the Board

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
September 05, 2017**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
1 US Bureau of Reclamation-Mid Pacific Region	67	10-5211-0	AG FUND 67 CVP NM Water Oct 2017 800 AF AG	29,032.00	W0329 Oct 2017
2 US Bureau of Reclamation-Mid Pacific Region	67	10-5211-0	CVP NM Water Nov 2017 800 AF AG	29,032.00	W0329 Nov 2017
			AG FUND 67 TOTAL	\$ 58,064.00	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
September 05, 2017**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
1 Stockton East Water District-Bank of Stockton	68	10-2235-0	MUNICIPAL & INDUSTRIAL GW FUND 68 Principal Bozzano property purchase qtr Oct 2017	32,394.11	7210057054-Oct 2017
2 Stockton East Water District-Bank of Stockton	68	10-5401-0	Interest Bozzano property purchase qtr Oct 2017	24,537.41	7210057054-Oct 2017
3 US Bureau of Reclamation-Mid Pacific Region	68	10-5211-0	CVP NM Water Oct 2017 800 AF GW	29,032.00	W0329 Oct 2017
4 US Bureau of Reclamation-Mid Pacific Region	68	10-5211-0	CVP NM Water Nov 2017 800 AF GW	29,032.00	W0329 Nov 2017
			MUNICIPAL & INDUSTRIAL GW FUND 68 TOTAL	\$ 114,995.52	

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STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
September 05, 2017

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
			ADMIN FUND 70		
1 AllConnected Inc	70	10-5146-0	Water Treatment Plant SCADA Predesign thru 07/31/17	31,080.25	41584
2 American West Communications, L.P.	70	10-5141-0	Sept 2017 Gopher Ridge tower rental for the WS maintenance	515.00	Sept 2017
3 Association of California Water Agencies	70	10-5103-0	Registration ACWA Regulatory Summit 2017 - Water Loss Summi	270.00	ACWA 2017 Regu
4 Central Valley Project Water Assoc	70	10-5165-0	Share CVPWA litigation costs for SWRCB fees-04/01/15-02/28/17	615.78	14th billings SB1049
5 Fiber Instruments Sales Inc.	70	10-5146-0	Fiber cable for Scada System	1,935.82	831996
6 Fiber Instruments Sales Inc.	70	10-5144-0	WTP and network Upgrades	1,915.82	831996
7 Fishbio	70	10-5174-0	June 2017 Consulting Calaveras RST monitoring	14,972.85	2711
8 Fishbio	70	10-5174-0	June 2017 Consulting Calaveras HCP	4,105.00	2710
9 Frontier Communications	70	10-5141-0	07/16/17-08/16/17 Communication Farmington Dam Blockhouse-	44.35	2098661876-08/16/17
10 Frontier Communications	70	10-5141-0	Telemetry-Bellota to TP 08/22/17-09/21/17	62.68	2091480944-08/22/17
11 Jan-Pro of the Greater Bay Area	70	10-5154-0	Sept 2017 janitorial services for the Admin bldg	365.00	80111
12 Nortek Pest Control	70	10-5154-0	August 2017 pest control services	110.00	August 2017
13 OnTrac	70	10-5126-0	Admin. dept mailing expenses week ending 08/19/17	207.03	8665281/2500
14 Quill Corporation	70	10-5125-0	SEWD office supplies 07/27/17	302.81	8597328
15 Quill Corporation	70	10-5124-0	Micro USB cable	2.58	8636445
16 Quill Corporation	70	10-5124-0	Office cork board	40.92	8631343
17 Red Wing Shoe Store	70	10-5101-0	2017 safety shoe allowance for ARiojas	138.97	0000010-835
18 San Joaquin Valley Air Pollution Control Distr	70	10-5114-0	Air Pollution Control Permit to Opr 10/01/17-03/31/18	2,191.50	N122962
19 San Joaquin Valley Air Pollution Control Distr	70	10-1710-0	Air Pollution Control Permit to Opr 04/01/18-09/30/18	2,191.50	N122962
20 SEWD Vehicle Fund	70	10-5181-0	July 2017-Vehicle Mileage Reimbursement-Admn.	1,127.40	July 2017-Admn.
21 Sheryl Morris	70	10-5103-0	T4 exam fees reimbursement	105.00	WTP Cert 2017
22 The Office City	70	10-5125-0	SEWD office supplies ordered on 08/15/17	5.33	IN-1443379
23 United Rentals North America Inc	70	10-5146-0	Rental of VIB plate for SCADA infrastructure upgrade	123.66	149280215-001

STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
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Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
24 US Bank Corporate Payment Systems	70	10-5125-0	SEWD office supplies ordered on 07/31/17 (Dollar Tree)	4.36	Taylor4744-082217c
25 US Bank Corporate Payment Systems	70	10-5125-0	SEWD office supplies ordered on 08/12/17 (Target)	17.07	Taylor4744-082217d
26 US Bank Corporate Payment Systems	70	10-5103-0	Registration 2017 CSDA Annual Conference	580.00	Taylor4744-082217e
27 US Bank Corporate Payment Systems	70	10-5141-0	Alarm installation & 1st Month Monitoring Fee (ADT Security)	123.99	Taylor4744-082217f
28 US Bank Corporate Payment Systems	70	10-5103-0	Registration for online classes (GRAC.org)	75.00	Scot3859-082217
29 Verve Networks	70	10-5143-0	DataCore support annual software renewal	2,973.86	12546
30 Verve Networks	70	10-5143-0	WatchGuard APT Blocker annual renewal	318.90	12545
			ADMIN FUND 70 TOTAL	\$ 66,522.43	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
September 05, 2017**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
			WATER SUPPLY FUND 71		
1 Contract Coatings Corp.	71	10-5213-0	Paint for installation of signs along New Melones System	169.89	18346
2 Delta Protective Services	71	10-5205-0	Security for ponding dams 7/21/17-7/27/17	530.40	39766
3 Delta Protective Services	71	10-5205-0	Security for ponding dams 08/04/17-08/10/17	530.40	39879
4 G&K Services, Inc.	71	10-5213-0	08/17/17 weekly laundry service	102.19	6057430018/1987
5 Hach Company	71	10-5217-0	Service Water Quality Monitoring Station at LFC	4,245.97	10609333/10558695
6 Hach Company	71	10-5225-0	Service Water Quality Monitoring Station at Peter Pipeline	2,607.00	10558695
7 HydroScientific West	71	10-5206-0	Power supply for Mace flowmeter at Bellota	292.22	1979
8 Justin's Scuba Time Inc.	71	10-5206-0	Open water SCUBA certification	769.80	2282/CM 2305
9 McCrometer, Inc.	71	10-5205-0	Replacement meters on Hogan distribution	4,706.51	499532 RI
10 PG&E 1949656419-6	71	10-5213-0	Electricity 07/14/17-08/14/17 Bellota Blockhouse/Canal Gate	465.31	19496564196-08/14/17
11 PG&E 2333223109-3	71	10-5213-0	Electricity from 07/14/17 to 08/15/17 Sonora Rd-NMCF	182.38	23332221093-08/15/17
12 PG&E 3117175782-1	71	10-5213-0	Electricity 07/19/17-08/18/17 Escalon Bellota trash rack	164.91	31171757821-08/18/17
13 PG&E 4252412479-1	71	10-5213-0	Electricity 08/19/17-08/21/17-Tulloch Rd (Goodwin Dam)-NMCF	20.37	42524124791-08/21/17
14 PG&E 8683314685-4	71	10-5213-0	Electricity 06/13/17 to 07/12/17 - Duck Creek trash rack	548.65	86833146854-08/14/17
15 SEWD Vehicle Fund	71	10-5218-0	July 2017-Vehicle Mileage Reimbursement-WS-NM	4,893.23	July 2017-NM
16 SEWD Vehicle Fund	71	10-5207-0	July 2017-Vehicle Mileage Reimbursement-WS-NH	2,370.67	July 2017-NH
			WATER SUPPLY FUND 71 TOTAL	\$ 22,599.90	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
September 05, 2017**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
			VEHICLE FUND 91		
1 Autozone Stores Inc.	91	10-5182-0	Filters for vehicle #49	4.67	4036458426
2 Autozone Stores Inc.	91	10-5182-0	Filters for vehicle #54	38.76	4036458426
3 Big Valley Ford	91	10-5182-0	New front brakes and front rotor for Unit #65	265.46	481437
4 Clutch and Brake Xchange, Inc.	91	10-5182-0	Fittings for repairs on Unit #53	49.78	636295
5 Contract Coatings Corp.	91	10-5182-0	Linseed oil & supplies for treatment of Decking on Unit 31	85.16	18594
6 Contract Coatings Corp.	91	10-5182-0	Linseed oil & supplies for treatment of Decking on Unit 30	70.68	18925/18962
7 Fastenal Company	91	10-5182-0	Fasteners for installation of decking on Unit 31	25.89	CASTC117336/363
8 Fastenal Company	91	10-5182-0	Fasteners for installation of decking on Unit 30	25.89	CASTC117336/363
9 GoodYear/Wingfoot Commercial Tire	91	10-5182-0	Replacement tire for Unit 30 (Big Tex)	306.02	190-1042213
10 Grainger, Inc.	91	10-5182-0	New trailer plug adapter for Unit #16	20.41	9509013604
11 Interstate Truck Center	91	10-5182-0	Labor and parts for front and rear axle alignment on Unit #53	217.40	01524781
			VEHICLE FUND 91 TOTAL	\$ 1,110.12	

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**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
September 05, 2017**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
			MUNICIPAL & INDUSTRIAL FUND 94		
1 Acme Saw & Supply	94	10-5343-0	Replacement chain for chainsaw	25.07	112030
2 Batteries Plus Bulbs	94	10-5321-0	Battery for inventory	18.48	313-401217
3 Batteries Plus Bulbs	94	10-5321-0	Replacement of batteries in UPS units	411.26	313-401240
4 Citizens Business Bank	94	10-2242-0	Oct 2017 semi-annual princ-WTP improvement	182,928.49	05-084AF Prc Oct2017
5 Citizens Business Bank	94	10-5411-0	Oct2017 semi-annua interest- WTP improvement	78,604.54	05-84AF Intr Oct2017
6 Clutch and Brake Xchange, Inc.	94	10-5343-0	Tools for repairs at Maintenance dept.	95.84	636239
7 Contract Coatings Corp.	94	10-5324-0	Paint and supplies for upkeep on Treatment Plant	162.30	18739
8 Fastenal Company	94	10-5322-0	Fasteners for installation of new turbidity meters	63.94	CASTC117608
9 Fastenal Company	94	10-5344-0	Labels for shopstock	285.48	CASTC117335
10 Fastenal Company	94	10-5343-0	Bits for installation for consumable supply stock	66.71	CASTC117156
11 Fastenal Company	94	10-5343-0	Wrenches for shop stock	32.31	CASTC117364
12 FGL Environmental	94	10-5308-0	TOC monitoring sampled on 07/11/17	52.00	738606A
13 FGL Environmental	94	10-5308-0	SUVA monitoring sampled on 07/11/17	230.00	738607A
14 Frank A. Olsen Co.	94	10-5321-0	Replacement valve for V-67 sludge lagoon #3	2,931.14	238400
15 Fresno Oxygen	94	10-5343-0	Replacement part for Hobart welder	203.26	62047307
16 G&K Services, Inc.	94	10-5342-0	08/17/17 & 08/24/17 weekly laundry service	290.86	6057430018
17 Grainger, Inc.	94	10-5343-0	Dollies for installation of Cabinet for MCC-2M upgrade	62.36	9510103113
18 Grainger, Inc.	94	10-5321-0	Hose washers for shop stock	1.57	9509803319
19 Hach Company	94	10-5321-0	Annual service agreement particle counter & lab eqpt maint.	9,359.29	10592788
20 Hach Company	94	10-1710-0	Annual service agreement particle counter & lab eqpt maint. Prepaid	5,615.57	10592788
21 Hach Company	94	10-5307-0	Stock reagent for TOC Analyzer	377.13	10579938
22 Hach Company	94	10-5307-0	CL17 reagents & Formazin for laboratory use	842.53	10557919
23 Hach Company	94	10-5307-0	Lab supplies ordered on 08/03/17	54.98	10572668
24 HDS White Cap Construction Supply	94	10-5329-0	Supplies for marking sludge lagoon #1 floor replacement	394.74	10007424243
25 HDS White Cap Construction Supply	94	10-5321-0	Wood stakes for Maintenance shop use	26.60	10007428117
26 HDS White Cap Construction Supply	94	10-5343-0	Tools for cement pour pad at maintenance	167.00	10007441764
27 HDS White Cap Construction Supply	94	10-5344-0	Fasteners for turbidity meters in filter gallery	7.07	10007441764

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
September 05, 2017**

Vendor name	District Fund#	Account #	Description	Amount	Invoice No.
28 HDS White Cap Construction Supply	94	10-5321-0	Supplies for cement pour pad at maint	26.74	10007441764
29 HDS White Cap Construction Supply	94	10-5344-0	SEWD consumable supplies ordered on 08/08/17	62.90	10007449904
30 Horizon	94	10-5324-0	Parts to repair Treatment Plant irrigation system	418.98	28099010
31 Idexx Distribution Corp.	94	10-5307-0	Collert comparators ordered on 08/9/17	82.12	3019862740
32 Idexx Distribution Corp.	94	10-5307-0	Collert bacti supplies ordered on 08/15/17 & 08/16/17	940.54	3020100371
33 JCI Jones Chemicals, Inc	94	10-5301-0	Chlorine cylinders delivered 8/17/17	4,288.20	731515
34 Mark Ease Products, Co.	94	10-5323-0	Name plates for New VFD control panel on MCC-2M	235.44	27326
35 McMaster-Carr Supply Co	94	10-5321-0	Hinges for installation of new door on Electrical shop	67.81	41262598
36 Mid Valley Agricultural Services, Inc.	94	10-5324-0	Herbicide for Treatment Plant grounds maintenance	370.39	1411028
37 MSC Industrial Supply Co	94	10-5344-0	SEWD consumable supplies ordered on 08/04/17	88.20	43128867
38 Northstar Chemical	94	10-5301-0	ACH delivery on 08/10/17	14,483.20	107832
39 PG&E 0908023195-5	94	10-5302-0	Electricity 07/21/17-08/22/17 WTP	34,453.32	09080231955-08/22/17
40 PG&E 1949656419-6	94	10-5302-0	Electricity 07/14/17-08/14/17 TP	3,277.90	19496564196-08/14/17
41 PG&E 1949656419-6	94	10-5303-0	Gas 07/14/17-08/14/17 TP	225.63	19496564196-08/14/17
42 PG&E 7493068226-0	94	10-5302-0	Electricity 07/17/17-08/16/17 Outdoor Light-TP	19.98	74930682260-08/16/17
43 Platt Electric Supply Inc.	94	10-5343-0	Electrical wire marker/abel maker to replace worn out unit	495.82	N525343
44 Platt Electric Supply Inc.	94	10-5323-0	Cat5e cables for sedimentation basin mixer upgrade	48.88	N496249
45 Quill Corporation	94	10-5344-0	SEWD consumable supplies 07/27/17	124.97	8597328
46 Rain For Rent, Inc.	94	10-5324-0	Parts to repair Treatment Plant irrigation system	51.22	1084197
47 Rexel/Norcal Valley	94	10-5321-0	Potentiometer for repairs to traveling bridge	244.29	S117665980.001
48 Royal Wholesale Electric	94	10-5323-0	Supplies to upgrade MCC-2M for flocculators (adjustment to inv)	2.80	8299-663995
49 SEWD Vehicle Fund	94	10-5181-0	July 2017-Vehicle Mileage Reimbursement-M&I	6,449.11	July 2017-M&I
50 Steris Corporation	94	10-5307-0	Lab supplies ordered on 08/09/17	225.73	6988286
51 Stockton Scavengers	94	10-5304-0	Sept 2017 garbage service @ 6767 East Main St	721.44	2631419-0051-8
52 Stockton Windustrial Co.	94	10-5321-0	Parts for modifications to Feeder 14 pump and Tank 16	107.43	276529 00
53 TNT Industrial Contractors Inc.	94	10-5323-0	Progress payment 25% chemical frp tanks	19,696.86	12183
54 Town & Country Heating and Cooling	94	10-5321-0	Split and flush coils on High Service AC units	750.00	1706
55 US Bank Corp. Trust Services (Regular)	94	10-5423-0	Oct 2017 monthly principal payment COP-97 Ser A-95444590	61,250.00	Oct2017prin-95444590
56 US Bank Corp. Trust Services (Regular)	94	10-5423-0	Oct 2017 monthly Interest payment COP-97 Ser A-95444590	13,339.23	Oct2017inte-95444590
57 US Bank Corporate Payment Systems	94	10-5344-0	American & California State Flags (flags.com)	71.00	Taylor4744-082217a
58 US Bank Corporate Payment Systems	94	10-5343-0	Battery for Greenworks electric leaf blower (Home Depot)	85.90	Taylor4744-082217b
59 US Bureau of Reclamation-Mid Pacific Region	94	10-5211-0	FY2016 CVP annual true-up analysis deficit	21,160.88	600003700 2016
60 US Bureau of Reclamation-Mid Pacific Region	94	10-5211-0	CVP NM Water Oct 2017 4000 AF M&I	181,560.00	W0329 Oct 2017
61 US Bureau of Reclamation-Mid Pacific Region	94	10-5211-0	CVP NM Water Nct 2017 4000 AF M&I	181,560.00	W0329 Nov 2017
62 Valley Springs Feed & Pet Supply	94	10-5323-0	WTP supplies Ordered on 08/08/17	63.26	0064
MUNICIPAL & INDUSTRIAL FUND 94 TOTAL				\$ 830,360.69	

**STOCKTON EAST WATER DISTRICT
INVOICES FOR BOARD PACKAGE
September 05, 2017**

Fund Number	Fund Summary	AP Amount
Fund 67	Agriculture Fund	58,064.00
Fund 68	Municipal & Industrial GW Fund	114,995.52
Fund 70	Administration Fund	66,522.43
Fund 71	Water Supply Fund	22,599.90
Fund 91	Vehicle Fund	1,110.12
Fund 94	Municipal & Industrial Fund	830,360.69
	TOTAL FUND SUMMARY	\$ 1,093,652.66

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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
DDTS	Direct Distance Telephone Service
DL	Direct Line
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
Misc.	Miscellaneous
mtg	Meeting
NH-	New Hogan
NM	New Melones
NH3-N	Ammonia
NMCF	New Melones Conveyance Facility
OBA	Oxygen Breathing Apparatus
PACL	Poly Aluminum Chloride
PM	Preventive Maintenance
Prof	Professional
PVC	Polyvinyl Chloride
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
WQMS	Water Quality Monitoring System
WS	Water Supply
WTP	Water Treatment Plant

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Asset Name	Classification Name
VEHICLES	
UNIT 16 2003 FORD 450 -- DIESEL	HEAVY TRUCK
UNIT 25 2002 DODGE CARAVAN	AUTOMOBILE
UNIT 26 1990 INTERNATIONAL DUMP TRUCK	HEAVY TRUCK
UNIT 31 1998 FREIGHTLINER BOOM TRUCK 15 TON	HEAVY TRUCK
UNIT 36 2004 CHEVY PICKUP 2500HD SILVERADO - AC	PICKUP TRUCK
UNIT 37-2004 JEEP GRAND CHEROKEE LAREDO	AUTOMOBILE
UNIT 39 2007 CHEVY PICKUP 4X41500 EXTCAB	PICKUP TRUCK
UNIT 45 2008 FORD F650 FLATBED TRUCK (Diesel)	HEAVY TRUCK
UNIT 47 2008 CHEVY PICKUP SILVERADO 2500 4X4	PICKUP TRUCK
UNIT 48 2008 Chevy Kodiak C4500 (Diesel)	HEAVY TRUCK
UNIT 49 2009 Edge AWD - Ltd	AUTOMOBILE
UNIT 53 2011 KENWORTH T300 DUMP TRUCK (Diesel)	HEAVY TRUCK
UNIT 54 2010 FORD F150 PICKUP	PICKUP TRUCK
UNIT 55 2010 FORD F150 PICKUP	PICKUP TRUCK
UNIT 56 2010 FORD F450 TRUCK	HEAVY 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 - AI	PICKUP TRUCK
UNIT 67 2015 FORD F250 S-DUTY 4WD - PC	PICKUP TRUCK
UNIT 69 2015 Ford F150 4x4 SUPERCREW PICKUP	PICKUP TRUCK
UNIT 70 2016 CAT FORKLIFT	FORKLIFT
HEAVY EQUIPMENT	
DIVE BOAT	UTILITY VEHICLE
BOAT TRAILER	TRAILER
ALLIS-CHALMERS DISC	HEAVY EQUIPMENT ACCESSORY
Genie GS 1930 Scissor Lift	HEAVY EQUIPMENT
PAK FLAIL MOWER (ORANGE)	HEAVY EQUIPMENT ACCESSORY
ALAMO ARTICULATE MOWER ATTACHMENT	HEAVY EQUIPMENT ACCESSORY
LANDPRIDE RCR2596 ROTARY MOWER	HEAVY EQUIPMENT ACCESSORY
MOWER-WALKER	TRACTOR
UNIT 29 CATERPILLAR BACKHOE	HEAVY EQUIPMENT
UNIT 30 BIG TEX EQUIPMENT TRAILER /25,900GVWR	TRAILER
UNIT 34 2000 CARTAWAY TANK TRAILER /6000GVW	TRAILER
UNIT 38 JOHN DEERE 6420 TRACTOR	TRACTOR
UNIT 41 CASE TRACTOR 570MXT Turbo	TRACTOR
UNIT 43 2007 WELLS CARGO TRAILER model TW122 6x12	TRAILER
UNIT 44 1996 GENIE LIFT TZ-34/20 Towable Knuckleboom (Used)	TRAILER
UNIT 50 6 DIESEL PUMP	TRAILER
UNIT 51 12 DIESEL PUMP	TRAILER
UNIT 52 KABOTA TRACTOR	TRACTOR
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
UNIT 68 2015 WELDING TRAILER	TRAILER

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**STOCKTON
EAST WATER
DISTRICT**

PROVIDING SERVICE SINCE 1948
www.sewd.net

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Division 1

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Division 2

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Post Office Box 5157
Stockton, CA 95205

September 5, 2017

Brian & Alice Mimms
9790 N. Alpine Road
Stockton, California 95212
T: (209) 601-5793

Re: Stockton East Water District/General

Dear Mr. & Mrs. Mimms:

The Stockton East Water District (the "District") received the Government Claims Act letter (the "Claim") you presented on August 11, 2017. The District's Board of Directors met on September 5, 2017 and found that your Claim is not a proper charge against the District, and rejected your Claim. (Gov. Code § 912.6.)

If you have any questions about this matter, please do not hesitate to contact our office.

Sincerely,

DRAFT

Thomas McGurk
President

WARNING

Subject to certain exceptions, you have only six (6) months from the date this notice was personally delivered or deposited in the mail to file a court action on this claim. (Gov. Code § 945.6.) You may seek the advice of an attorney of your choice in connection with this matter. If you desire to consult an attorney, you should do so immediately.

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Memorandum

To: Scot A. Moody – General Manager
From: Michael Johnson – Assistant General Manager
Cathy Lee – District Engineer
Manuel Verduzco – Associate Engineer
Date: 09/05/2017
Re: CEQA Consultant - Routine Maintenance Agreement, California
Department of Fish and Wildlife (CDFW)

Background

As part of the District's annual work on waterways for the New Melones and New Hogan conveyance systems, California law requires the District to comply with Section 1602 of the Fish and Game Code by notifying California Department of Fish and Wildlife (CDFW) prior to any activity that would change, divert, obstruct, or deposit any debris into the waterways. As such, the District has a Routine Maintenance Agreement (RMA) with CDFW's Lake and Streambed Alteration Program to streamline the process for the District's needs. The most recent RMA expired in June 2016 and CDFW provided a 2-year extension, until June 2018, to allow the District to comply with California Environmental Quality Act (CEQA) and apply for a new permit. CDFW's focus is to ensure the District complies with the San Joaquin County Multi-Species Habitat Conservation and Open Space Plan (HCP) to ensure the long term management of listed species under the federal and state endangered species acts.

District staff reviewed the CEQA requirements and the HCP and determined special CEQA assistance is needed from outside consultants for cultural resources for AB 52 tribal consultation and biological resources outlined in the HCP. Staff consulted with the District Counsel and asked two CEQA consultants for a limited scope of work pertaining to CEQA cultural and biological resources. Mr. Doug Brewer of Brewer Environmental provided the attached scope of work and fee schedule in the amount of \$29,847 for his services.

The item is considered to be part of Permits and Fees (10-5114-0), and this budget includes sufficient funds to cover the cost.

Recommendation

Staff recommends the Board approving a contract with Brewer Environmental in the not to exceed amount of \$29,847 to assist staff in developing CEQA documentation for the RMA in accordance with CEQA and San Joaquin County HCP requirements.



Brewer Environmental
Regulatory Compliance

**Stockton East Water District
DRAFT
Scope of Work
August 28, 2017
CDFW 5-Year
Resource Management Agreement
CEQA Environmental Compliance**

Introduction and Background

Brewer Environmental Consulting (BEC) will provide environmental compliance technical and project management assistance to Stockton East Water District (SEWD) management for preparation of an environmental document in compliance with the California Environmental Quality Act (CEQA) for the District's Routine Management Agreement (RMA) with the California Department of Fish and Wildlife Lake and Streambed Alteration (LSA) Program. SEWD current RMA agreement with CDFW expires in 2018. At this stage, the District is proposing a compliance process via preparation of a CEQA Initial Study/Mitigated Negative Declaration. This document preparation effort will be a collaborative effort with SEWD staff that will be responsible for preparing various sections of the environmental document using existing information from existing SEWD documents and other relevant sources. BEC will provide technical oversight and peer review of the document and guide SEWD staff through the CEQA compliance process and to represent the District in any meetings or consultations with the CDFW. SEWD staff will be responsible for preparing responses to the Initial Study and BEC will provide technical peer review and comments. BEC will be responsible for preparing the final document and submitting document to the State Clearinghouse. SEWD is responsible for paying all associated environmental compliance fees and issuing public notices in the Stockton Record (e.g., CDFW fee \$2,200). No new field work/surveys or technical analysis for special status-species, air emissions/traffic modeling or other similar services will be conducted under this scope of work. If these technical services are deemed necessary later in the project, BEC will prepare a contract amendment for SEWD consideration and approval.

DRAFT Scope of Work

Task EC-1. Initial Kick-off Meeting and General Facilities Site Survey

BEC project manager will attend the project kick-off meeting and attend a site tour in this task. BEC assumed that SEWD would conduct a field visit of all facilities covered in the RMA to ensure BEC staff are familiar with individual crossings and water diversion facilities.

Task EC-2. Review CEQA-Level Project Description

SEWD will be responsible for preparing an adequate CEQA project description that is modeled after City of Rancho Cordova's RMA document. The project description will provide detailed descriptions of the crossings and dam facilities and general descriptions of their operations and timing. Typical maintenance activities and equipment used by SEWD Operations staff will be described in detail in the project description.

Task EC-3. Conduct Technical Review and Comment on SEWD Admin Draft Initial Study Checklist

There are 18 resource sections of the CEQA initial study checklist. SEWD will be responsible for preparing responses to all sections with the exception of biological and cultural resources. BEC will rely heavily on existing digital and electronic files of information supplied by SEWD from other recent documents for the biology and cultural resources sections (e.g., Water Supply Enhancement EIR, recent cultural study for the water storage basin project, others). BEC will review the SEWD staff prepared ISMND in this task for technical content and legally adequateness to meet CEQA impact disclosure requirements. We will review each section of the checklist to ensure the impact conclusions are supported by facts, personal citations and proper literature citations and, if required, clear and enforceable mitigation measures. We will identify areas of weakness or areas that need technical analyses or additional work by SEWD staff in a brief email and a marked-up copy of the draft. We will conduct one round of technical review in this task. Additional rounds of review will trigger budget augmentation.

Cultural Resources. BEC will prepare tribal consultation letters for SEWD review and signature to local tribes to comply with AB 32 consultation requirements and the mandated 30-day review period. No tribal/cultural subconsultant will be used at this stage of tribal consultation by BEC. BEC will use existing information to prepare the setting section of the ISMND and prepare the impact evaluation and standard mitigation measures. If significant comments are received from the Tribes that indicate more detailed technical work is required by a registered archeologist for addressing cultural resources issues, BEC will retain a qualified individual or firm to assist with those specific issues.

Biological Resources. There are numerous wildlife and plant species to be addressed within the SEWD service area and is the primary technical focus of this document. For biological resources, BEC will prepare responses to checklist questions and prepare a brief setting discussion of habitats and species found in the District service area similar to the Rancho Cordova RMA document. If needed, we will conduct database searches of the California Department of Fish and Wildlife Natural Diversity Database

and USFWS federal Ipac database to develop a species list for consideration in the impact analysis. We will rely entirely on existing available fisheries information from previous Fish Bio work on the WSEP EIR.

Task EC-4. Prepare and Distribute Final IS/MND

BEC will incorporate comments and suggestions into the document in this task and be responsible for preparing the document for public distribution and will provide 15 digital copies to the State Office of Planning and Research State Clearinghouse for the required 30-day comment period. SEWD will be responsible for hard copies of the document. We will complete the CEQA Notice of Completion for SEWD. SEWD is responsible for submitting Public Notice in the Stockton Record newspaper and setting a date for the IS/MND certification.

Task EC-5. Respond to Comments on CEQA ISMND

The BEC team will prepare responses to all significant comments on the document for SEWD in this task either in letter to state agency or will prepare an Errata Sheet for minor clarifications or corrections for editorial or typographical changes to the document. We do not intend to prepare a fully Revised ISMND document. We have assumed minimal comments on project based on the initial outreach. If substantial volume of letters are received on the project that require more time and in-depth technical analysis, we will discuss the need for additional budget with SEWD.

Task EC-6. Prepare for and attend SEWD Board Meeting and Hearing

BEC project manager will prepare for and attend meetings with SEWD staff and regulatory agencies during the course of the project. We have budgeted a total of 16 hours for various teleconferences, phone calls, or face to face meetings at SEWD offices.

Task EC-7. Prepare Project Mitigation Monitoring and Reporting Program (MMRP).

As required by CEQA, the BEC Team will prepare the MMRP that will outline all the mitigation that is being approved by the SEWD as part of the ISMND certification process. The MMRP will detail the required components of an MMRP which includes: Description of Mitigation, Agency responsible for implementation, Timing of Mitigation and Measures of Success.

Task EC-8. Prepare for and Attend Client and Resource Agency Meetings

BEC has allocated budget to attend both internal client focused meetings and agency consultations with CDFW. This includes phone calls, teleconferences and face to face meetings. We have a set a total of 16 hours for this task.

Optional Task: Additional CEQA Compliance Technical Services. If desired by SEWD, BEC can provide additional technical services including but not limited to mitigation implementation and reporting or other tasks desired by the District project manager.

Estimated Cost and Schedule

Table 1 (attached) provides a good faith estimate of the labor and associated direct costs for implementation of the scope provided in this proposal. BEC will prepare the SEWD ISMND on a time and material basis for a cost not-to-exceed \$ 25,980 , based on our 2017 standard billing rates. We are recommending a 15% contingency budget (\$3,897) to provide flexibility for the SEWD project manager and BEC to address potential out-of-scope work, unforeseen tasks, additional meetings with CDFW and other types of situations that arise during the course of the project. This will also negate the need to back to the Board for contract amendment small budget requests. This budget reserve will only be used with mutual agreement between BEC and SEWD. Therefore, the GRAND TOTAL with contingency would be \$ 29,877. Table 2 provides a preliminary schedule for document processing based on a notice to proceed in early September.

Table 2.0 Preliminary schedule for the SEWD CDFW RMA Project.

CEQA Task	Duration	Completion Date
Execute Signed Contract		September, 2017
Prepare CEQA Project Description/SEWD Approval	2 weeks	October 9 th
Review Admin Draft ISMND	1 week	October 16 th
SEWD Review Comments	3 days	October 20 th
Prepare Final and Publish ISMND.	1 week	October 27 th
State 30-Day review period	30-days	October 30 th - November 30 th
Respond to Agency Comments	5 days	December
City Council Certify ISMND/ Approve Project	1 day	December Board meeting
Submit Notice of Determination/CDFG fee	1 day	December 2017

BEC ENVIRONMENTAL COMPLIANCE TEAM

The BEC Environmental Team will be led by Mr. Douglas Brewer, the Principal and Owner of BEC. Mr. Brewer has over 32 years of experience in the environmental consulting field and specializes in the water/wastewater and flood control industry. He has served in leadership positions at various highly respected CEQA/NEPA environmental consulting firms in the Sacramento region including Jones & Stokes Associates (21 years).

OVERVIEW- BREWER ENVIRONMENTAL COMPLIANCE SERVICES



BEC provides our clients the full range of environmental compliance strategies and documentation for compliance with the California Environmental Quality Act (CEQA). CEQA is an environmental impact disclosure process which encourages consideration of environmental issues early in the planning process, as well as public involvement in the lead agency's decision-making process. All projects that require a state agency discretionary permit or funded with state grants require CEQA compliance for the acquisition of permits, and the law also applies to all local and regional-level government actions and issuance of permits. BEC CEQA experts routinely teams with technical specialists from small to medium firms to provide the full range of technical services needed for clients to comply with this important state law including:

- Regulatory Guidance & Compliance Strategies- BEC regulatory compliance specialists are experts in both CEQA and NEPA regulations and work closely with our clients to develop detailed regulatory compliance strategies for their projects to identify key permits and milestone to achieve our client's desired schedule for project completion. We develop strategies to ensure our client's projects are constructed on schedule, on budget and with a successful outcome that meets the fundamental goals and objectives of the project.

Pre- Project Planning & Fatal Flaw Analyses – BEC planners and environmental specialists assist our clients in identifying potential constraints to development or “fatal flaw” analyses their projects. This process identifies numerous potential constraints to development including the assessment of state/federal special-status species, wetlands, cultural resources, hazardous wastes and sensitive land uses.

- Environmental Technical Studies – BEC and our associated team members provides the full spectrum of technical specialists to plan and conduct critical essential studies for CEQA analysis including Biological Technical Reports, Water Quality, Noise, Air Quality, Cultural Resources Studies, Aesthetics and Visual Simulation Analysis and others. BEC senior staff assist clients with developing creative solutions for challenges they face in the complex regulatory compliance field. For example, BEC is developing a regional solution for an invasive plant species issue in the Delta with major water suppliers, marinas and ports.
- CEQA/NEPA Compliance Documents- Categorical Exemptions/Initial Studies/Environmental Impact Reports - BEC assist clients in preparing the full range of CEQA documentation from Categorical Exemptions, Initial Study/Mitigated Negative Declarations to full Environmental Impact Reports. BEC CEQA compliance staff have substantial experience in advising clients and preparing legally defensible CEQA documents. BEC senior staff have worked on numerous high profile environmental documents including U. S State Department's Keystone XL Pipeline SEIS, California State Lands Commission Diablo Canyon Nuclear Power plant Seismic Safety EIR.

- CEQA Mitigation Monitoring and Reporting Program Implementation - CEQA requires lead agencies to implement, monitor and report their adopted mitigation plans for each project that requires CEQA compliance. We have significant experience assisting clients with mitigation implementation and reporting for over 30 years. We are currently implementing MMRP program on a water supply project in Northern California.
- Environmental Monitoring and Permit Compliance- Large capital intensive projects proposed by lead agencies and approved during the CEQA review process routinely obtain numerous local, and state permits with various terms and conditions in their issuance from regulatory agencies. The BEC environmental compliance team develops permit compliance plans and reporting schedules to ensure full compliance with all permits and to minimize permit violations. Our goal is to ensure the client's environmental policies, stewardship and reputation are maintained or enhanced during project construction and operation.
- Expert Witness and Litigation Support- BEC senior staff provide expert witness and testimony on both CEQA and NEPA-related court cases. We also serve as advisors to legal counsel on procedural and legal issues dealing with other environmental laws and regulations.

Douglas Brewer

Project Manager



Mr. Brewer is a Senior Biologist and CEQA practitioner with over 30 years' experience and specializes in preparing environmental compliance documents and securing permits for water, flood control and energy projects in the Western US. He has worked on a variety of hydropower, petroleum, nuclear and renewable energy projects in his career. Prior to establishing his own practice, Mr. Brewer was a

Partner at Jones & Stokes Associates Water Resources Business Group, a leading CEQA/NEPA compliance firm in California. He has managed or prepared over 160 environmental compliance documents in his career including being a key member on the US State Department's Keystone XL Pipeline NEPA Supplemental EIS and federal ESA Section 7 Biological Assessment. Recent projects include a City of Colusa Wastewater Reclamation Project and Water Rights Amendment, SRF funded project for the Los Molinos CSD; USDA Funded Crescent City water Supply Reliability Project, and FERC licensing for small hydropower project located on South Fork Battle Creek near Lassen National Park. Mr. Brewer graduated from Humboldt State University with a B.S. in Wildlife Management.

Table 1. DRAFT Estimated Cost for SEWD CEQA Environmental Compliance for CDFW RMA Project.

Environmental Compliance & Permitting Task	Project Manager (\$145/hr)	Environ. Scientist (\$100/hr)	Environ. Planner (\$80/hr)	Admin (\$80/hr)	Subs Direct Cost	Mark-Up (10%)	ODC's	Assumptions/Notes
EC-1. Attend Kick-off Mtg/Compile Information/Gen. Field Survey	24						\$ 150	Travel /per diem
EC-2. Review Draft CEQA Level Project Description	4							
EC-3. Review and Comment on Admin Draft CEQA IS/MND	60	24						
EC-4. Prepare Public Draft ISMND	20			30				
EC-5. Respond to Comments	8							
EC-6. Prepare for and Attend ISMND Certification Hearing	4						\$ 150	
EC-7. Prepare Mitigation Monitoring and Reporting Plan	8							
EC-8. Attend Teleconferences/Meetings with SEWD/CDFW	16							Travel to Board mtg.
Total Hours	144							
Labor Costs	\$20,880	\$ 2,400		\$ 2,400			\$ 300	
CEQA COMPLIANCE SUBTOTAL								\$ 25,980
State/Federal Environmental Permitting								
No permit scope of work at this time								
Labor Costs								
PERMITTING SUBTOTAL								
TOTAL								\$ 25,980
15% Contingency								\$ 3,867
GRAND TOTAL with Contingency								\$ 29,847



September 5, 2017

Ms. Mitra Emami
Operations Branch Chief
Central Valley Flood Protection Board
3310 El Camino Avenue, Room 151
Sacramento, CA 95821-6308

Email: Mitra.Emami@water.ca.gov

Subject: Mormon Slough Irrigation Dams – Bellota Dam, Permits # 5597-A

Dear Ms. Emami:

The Central Valley Flood Protection Board (Board) permits for the above referenced dam requires removal prior to October 10. The current hot weather and extended growth season have caused a demand for an extended irrigation season. The District requests permission to delay the removal of the dam until October 27, 2017, weather permitting.

As of August 21, 2017, New Hogan Reservoir, which protects Bellota from flood flows, is currently storing about 214,783 acre-feet. The present allowable (flood control) storage is 317,100 acre-feet. As of November 1, 2017 Top of Conservation (TOC) will be 233,100 acre-feet. In the event of such a storm(s), the District has the ability to remove this dam in a timely manner to assure no interference with any flood operations. Storms sufficient to create an inflow of 20,000 acre-feet between today and October 27, 2017, are unlikely.

The District understands it is responsible for levee and floodway damage resulting from the Board's approval of this variance, and we further understand the Board reserve the right to revoke this variance based on change in weather and New Hogan Reservoir conditions.

If you have further questions, please call Cathy Lee, District Engineer or myself at (209) 948-0333. Thank you for your timely consideration of this request.

Sincerely,

DRAFT

Scot A. Moody
General Manager

DIRECTORS

Richard Atkins
Division 1

Andrew Watkins
Division 2

Alvin Cortopassi
Division 3

Melvin Panizza
Vice President
Division 4

Paul Sanguinetti
Division 5

Loralee McGaughey
Division 6

Thomas McGurk
President
Division 7

STAFF

Scot A. Moody
General Manager

Michael D. Johnson
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

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Memorandum

To: Scot A. Moody – General Manager
From: Michael Johnson – Assistant General Manager
Cathy Lee – District Engineer
Manuel Verduzco – Associate Engineer
Date: 09/05/2017
Re: North Site Lot Merger

BACKGROUND

In the process of permitting for the District's Solar Project, it was found that Parcel 101-050-02, eastern portion of the North Site, is divided into 14 10-acre legal lots, recorded in March 1914, as shown in the attached title document and map. For the Solar Project, Lots 12, 13, and 14 need to be merged into a single lot. The District has the option of merging just the three lots required for the solar project or merging all 14 lots together. It is believed that these lots are antiquated subdivisions and do not create legal subdivisions. Therefore, after the lots are merged, they cannot be separated as they were previously. San Joaquin County permits all 14 lots to be merged or up to 4 at given time.

To begin the process, a Licensed Land Surveyor writes up the deed with the updated legal description. San Joaquin County requires a copy of the original deed recorded and the application with a fee of \$517.

RECOMMENDATION

Staff recommends to merge all 14 lots since the legal description for the parcel was developed previously when the District purchased the property and the North Site Project underway will be located on the parcel.

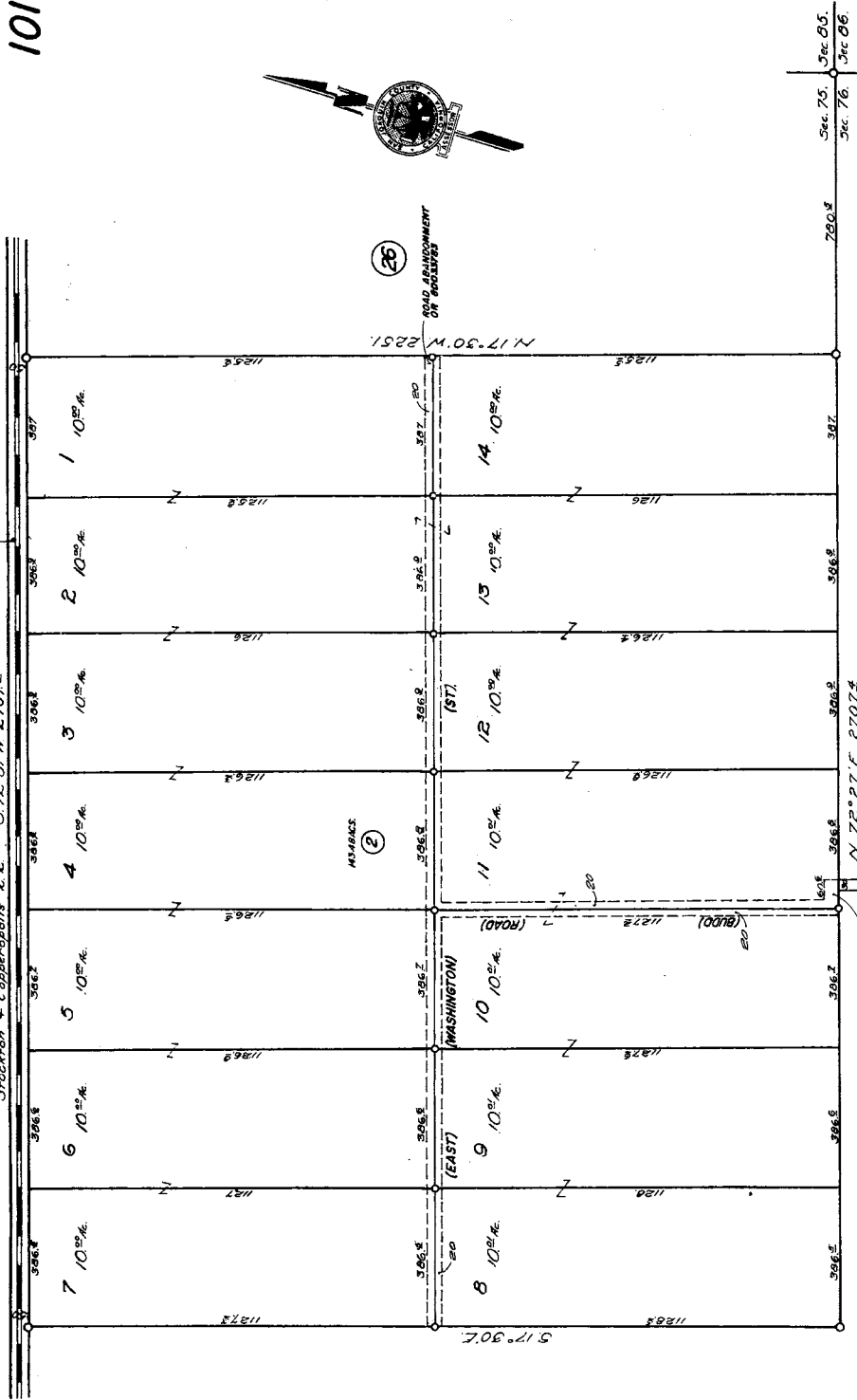
THIS MAP FOR
ASSESSMENT USE ONLY

101-05

(1)

(25)

Stockton - Copperopolis R.R. S. 72° 31' W. 2707.4



(4)

(26)

(17)

SECURITY TRACT
SCALE 1"=300'
SAN JOAQUIN COUNTY
ASSESSOR'S MAPS

SECURITY TRACT



3425 Brookside Road, Suite C
Stockton, CA 95219
(209) 951-9460 Fax: (209) 477-8603

PRELIMINARY REPORT

SECOND AMENDED REPORT

HAKEEM, ELLIS & MARENGO
3414 Brookside Road - Suite 100
Stockton, CA 95219

Our Order Number 1211035541-DC

Attention: MIKE HAKEEM

When Replying Please Contact:

Buyer:
STOCKTON EAST WATER DISTRICT

Diana Contreras
DContreras@ortc.com
(209) 951-9460

Property Address:

6700 East Copperopolis Road and 6833 East Main Street, Stockton, CA 95202
[Unincorporated area of San Joaquin County]

In response to the above referenced application for a policy of title insurance, OLD REPUBLIC TITLE COMPANY hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said policy forms.

The printed Exceptions and Exclusions from the coverage and Limitations on Covered Risks of said Policy or Policies are set forth in Exhibit A attached. The policy to be issued may contain an arbitration clause. When the Amount of Insurance is less than that set forth in the arbitration clause, all arbitrable matters shall be arbitrated at the option of either the Company or the Insured as the exclusive remedy of the parties. Limitations on Covered Risks applicable to the Homeowner's Policy of Title Insurance which establish a Deductible Amount and a Maximum Dollar Limit of Liability for certain coverages are also set forth in Exhibit A. Copies of the Policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

Dated as of August 7, 2014, at 7:30 AM

OLD REPUBLIC TITLE COMPANY
For Exceptions Shown or Referred to, See Attached

Page 1 of 13 Pages

OLD REPUBLIC TITLE COMPANY
ORDER NO. 1211035541-DC
SECOND AMENDED REPORT

The form of policy of title insurance contemplated by this report is:

CLTA Standard Coverage Policy -1990. A specific request should be made if another form or additional coverage is desired.

The estate or interest in the land hereinafter described or referred to by this Report is:

Fee

Title to said estate or interest at the date hereof is vested in:

Richard L. Bozzano and Frances E. Bozzano, husband and wife as community property

The land referred to in this Report is situated in the unincorporated area of the County of San Joaquin, State of California, and is described as follows:

PARCEL ONE

The Southeast 1/4 of Section 65 and the Southwest 1/4 of Section 75 of C. M. Weber Grant, lying West of Security Tract.

Excepting therefrom a portion conveyed to Raymond S. Miller and Ardelle Wright Miller, his wife, by Deed recorded October 18, 1935, in Book of Official Records, Book 511, Page 270, San Joaquin County Records.

Also excepting therefrom all that portion conveyed to the Stockton-East Water District on September 29, 1978, in Book of Official Records, Book 4455, Page 199, San Joaquin County Records.

APN: 101-040-22

PARCEL TWO

Lots 1 to 14, inclusive as shown upon Map entitled Security Tract filed for record March 3, 1914 in Book of Maps and Plats, Volume 8, Page 15, San Joaquin County Records.

Excepting therefrom unto Grantor California Water Service Company, its successors and assigns, all rights to water lying below the surface thereof; provided, however, that the Grantee of the above described real property and Grantee's successors and assigns shall have the right to use the subsurface water thereof, but only on the real property herein above described and only for agricultural (farming and irrigation) purposes and for domestic use by Grantee, members of his family and employees who are employed on said real property

APN: 101-050-02

EXHIBIT A

The land referred to is situated in the unincorporated area of the County of San Joaquin, State of California, and is described as follows:

PARCEL ONE

The Southeast 1/4 of Section 65 and the Southwest 1/4 of Section 75 of C. M. Weber Grant, lying West of Security Tract.

Excepting therefrom a portion conveyed to Raymond S. Miller and Ardelle Wright Miller, his wife, by Deed recorded October 18, 1935, in Book of Official Records, Book 511, Page 270, San Joaquin County Records.

Also excepting therefrom all that portion conveyed to the Stockton-East Water District on September 29, 1978, in Book of Official Records, Book 4455, Page 199, San Joaquin County Records.

APN: 101-040-22

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Excepting therefrom unto Grantor California Water Service Company, its successors and assigns, all rights to water lying below the surface thereof; provided, however, that the Grantee of the above described real property and Grantee's successors and assigns shall have the right to use the subsurface water thereof, but only on the real property herein above described and only for agricultural (farming and irrigation) purposes and for domestic use by Grantee, members of his family and employees who are employed on said real property

APN: 101-050-02

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AGENDA

Groundwater Committee	
August 31, 2017 • 10:00 AM – 1:30 PM	ACWA Boardroom, Sacramento Or by webinar: https://attendee.gotowebinar.com/register/3326520038065046019
Chair, John Woodling	Vice-Chair, Paul Hendrix

1. Welcome and Self-Introductions – John Woodling
2. Department of Water Resources Sustainable Groundwater Management Act (SGMA) Update – Trevor Joseph, Steven Springhorn, Mark Nordberg, and Jim Wieking (60 min)
 - DWR Water Budget Proposal
 - WAFR Update
 - Alternative Plan Evaluations
 - GSA Formation Status
 - Technical and Planning Assistance
 - Prop 1 GSP PSP Update
3. State Legislative Update – Whitnie Wiley (10 min)
4. Water Storage Update (15 min)
 - ACWA MBK Storage Integration Study: Summary of Results – Dave Bolland
 - ACWA Groundwater Replenishment Initiative – Dave Bolland
 - Water Storage Investment Program Update – Adam Borchard
5. State Water Resources Control Board SGMA Enforcement Update – Erik Ekdahl (30 min)

Lunch 12:00-12:30PM

6. Subcommittee and Work Group Updates (20 min)
 - Legislative Subcommittee - Thaddeus Bettner, Chair
 - Land Use and GW Management Subcommittee - Jay Jasperse, Iris Priestaf, Co-Chairs
 - Best Management Practices Workgroup - Derrik Williams, Chair
 - Water Available for Replenishment Workgroup - Greg Zlotnick, Chair
 - GW Storage and Conjunctive Management Subcommittee - Paul Hendrix, Chair
 - SGMA Implementation Subcommittee and GSP Regulations Workgroup - John Woodling, Chair
7. National Water Rights Association GW Caucus and Task Force Update - John Woodling (10 min)
8. GSA Litigation Risk Pool - John Woodling (10 min)
9. Committee Reappointment Process for 2018-2019 Term – Dave Bolland (5 min)
10. Fall Conference Program Ideas – All (10 min)
11. Groundwater Resources Association Update – Chris Petersen (10 min)

Upcoming GWC Meetings: November 28, 2017 10:00-11:45AM, Anaheim Marriott Hotel
Early February date TBD, ACWA Boardroom, Sacramento

SACRAMENTO 910 K Street, Suite 100, Sacramento, CA 95814 • (916) 441-4545
WASHINGTON, D.C. 400 North Capitol Street NW, Suite 357, Washington, DC 20001 • (202) 434-4760

www.acwa.com

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Weekly Water Report		
	As of: Aug. 28, 2017	As of: Sept. 04, 2017
New Hogan (NHG) TOC	317,100	AF
Storage:	211,497	AF
Net Storage Change:	-3,286	AF
Inflow:	23	CFS
Release:	218	CFS
New Melones (NML) Allocation	75,000	AF
Storage:	2,049,282	AF
Net Storage change:	-17,788	AF
Inflow:	1,518	CFS
Release:	2,818	CFS
Source: CDEC Daily Reports		

Goodwin Diversion (GDW)		
Inflow (Tulloch Dam):	2,799	CFS
Release to Stanislaus River (S-98):	1,505	CFS
Release to OID (JT Main):	634	CFS
Release to SSJID (SO Main):	342	CFS
Release to SEWD:	<u>197</u>	CFS
Total Release	2,678	CFS
Source: Tri-Dam Operations Daily Report		
Farmington Dam (FRM)		
Diverted to SEWD:	111	CFS
Diverted to CSJWCD:	88	CFS
Source: USACE WCDS Hourly Report		

Surface Water Used		
Irrigators on New Hogan:	26	
Irrigators on New Melones:	5	
DJWWTP Production:	37	MGD
North Stockton:	0	MGD
South Stockton:	6	MGD
Cal Water:	31	MGD
City of Stockton DWSP Production:	26	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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