



REGULAR BOARD MEETING

DECEMBER 12, 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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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, DECEMBER 12, 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 (Vice President Panizza) & Roll Call | |
| B. Consent Calendar (None) | |
| C. Public Comment (Non-Agenda Items) | |
| D. Scheduled Presentations and Agenda Items | |
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| 7. Lower Farmington Canal – Grader/Compactor Rental Equipment Expenses (pictures) | |

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| | 2. Information Items | |
| | a. Material Included, but Bound Separately from Agenda Packet: | |
| | 1. <u>County Conservation Board Seeks Public Input On Groundwater Program</u> , The Lodi News-Sentinel, 12/06/17 | |
| | 2. <u>Cold But No Rain In Immediate Forecast. Is California Having A Dry Winter?</u> , The Sacramento Bee, 12/05/17 | |
| | 3. <u>California Water Districts Don't Need Voter Approval On Fees</u> , Associated Press, 12/04/17 | |
| | 4. <u>High Flows Despite Dry Skies: Reservoir Releases Push River Levels Higher</u> , The Stockton Record, 12/02/17 | |
| | 5. <u>Farmers, Others Needed To Rally Support For Temperance Flat Dam</u> , The Business Journal, 12/01/17 | |
| | 6. <u>Delta Tunnels: Cost Study Is Coming, State Agency Says</u> , The Stockton Record, 12/01/17 | |
| | 7. <u>There's No Place Like Home For 'Moke' Salmon</u> , The Stockton Record, 11/30/17 | |
| | 8. <u>Oroville Dam's New Spillway Already Has Cracks In It</u> , The Stockton Record, 11/29/17 | |
| | 3. Report on General Manager Activities | |
| | a. New Hogan Annual Emergency Action Plan Face-to-Face Meeting, 12/08/17 | 81 |
| G. | Director Reports | |
| | 1. Greater Stockton Chamber of Commerce Monthly Mixer – Haggin Museum, 12/07/17 | 83 |
| H. | Communications | |

I. Agenda Planning/Upcoming Events

1. Eastern San Joaquin Groundwater Authority Joint Exercise of Powers Authority Meeting, 10:15 a.m., 12/13/17
2. Ad-Hoc Committee Meeting (North Site Groundwater Recharge Project), 12:00 Noon, 12/13/17
3. San Joaquin County Board of Supervisors Holiday Open House, 11:30 a.m., 12/14/17 85

J. Report of the Counsel

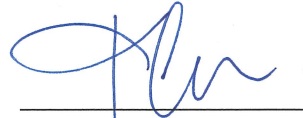
1. Closed Session - Existing Litigation
Stockton East Water District vs. City of Stockton, et al.
Government Code 54956.9 (a)
2. Closed Session - Potential Litigation
Government Code 54956.9 (c) – one case

K. Adjournment

Certification of Posting

I hereby certify that on December 7, 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 December 7, 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, DECEMBER 5, 2017 AT 12:00 NOON

A. PLEDGE OF ALLEGIANCE AND ROLL CALL

President McGurk called the regular meeting to order at 12:22 p.m., and Legal Counsel Harrigfeld led the Pledge of Allegiance.

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

B. CONSENT CALENDAR (None)

C. PUBLIC COMMENT (None)

D. SCHEDULED PRESENTATIONS AND AGENDA ITEMS

1. Minutes 11/21/17 Regular Meeting

Director Cortopassi made the following correction to the minutes:

- Page 2, section D-3, Roll Call, – strike “Atkins” under absent and add “Atkins” to Ayes.

A motion was moved and seconded to approve the November 21, 2017 Regular Meeting Minutes, as amended.

Roll Call:

Ayes: Atkins, Cortopassi, McGaughey, McGurk, Panizza

Nays: None

Abstain: None

Absent: Sanguinetti, Watkins

Director Panizza requested the approved as amended minutes be re-opened to make an additional amendment to the minutes.

Director Panizza made the following correction to the minutes:

- Page 1, section D-2, – add “1997-A Bond Payment” behind US Bank and add “and” between California Public Employees’ Retirement System and US Bank 1997-A Bond Payment.

This change will help to indicate approval of payments for both the California Public Employees’ Retirement System and US Bank 1997-A Bond Payments.

Director Cortopassi recommended advising the Board in the future when there are two separate payments on the agenda for approval.

A motion was moved and seconded to amend the previous motion to add an additional amendment for the approval of the November 21, 2017 Regular Meeting Minutes, as amended.

Roll Call:

Ayes: Atkins, Cortopassi, McGaughey, McGurk, Panizza

Nayes: None
Abstain: None
Absent: Sanguinetti, Watkins

2. Warrants

- a. Fund 68 – Municipal & Industrial Groundwater Fund
- b. Fund 70 – Administration Fund
- c. Fund 71 – Water Supply Fund
- d. Fund 91 – Vehicle Fund
- e. Fund 94 – Municipal & Industrial Fund
- f. Petty Cash
- g. Summary
- h. Short Names/Acronym List
- i. SEWD Vehicles & Heavy Equipment

Director Cortopassi inquired on the expenses on page 11, line items 11 & 12 for Holt of CA for road grader rental to grade Lower Farmington Canal Road in the amount of \$5,987.21 and rental of roller compactor for road repairs along LFC in the amount of \$2,516.50. Assistant Manager Johnson replied this work is due to degradation of the road over the years. The road is ~2½ miles in length. Director Cortopassi inquired who determines how degraded the road is for repair. Assistant Manager Johnson replied the Water Supply Department. Manager Moody advised staff will look at the area and determine the cost to outsource in the future.

Director Cortopassi inquired on the expense on page 15, line item 10 for CA State Water Resources Control Board for Principal payment #5 Safe Drinking Water State Revolving Fund in the amount of \$286,522.19. Manager Moody replied this expense is for the 10 MG tank project.

Director Atkins inquired on the expense on page 13, line item 7 for Big Valley Ford for parts and labor to replace steering wheel on Unit #55 in the amount of \$632.74. Assistant Manager Johnson replied it was recommended for replacement after staff performed their regular vehicle inspection.

Director Atkins inquired on the expense on page 15, line item 2 for Acme Saw & Supply for parts and labor to repair hedge trimmer in the amount of \$237.80. Manager Moody replied this was for the District's equipment; staff will advise when the equipment is no longer repairable.

Director Panizza inquired on the expense on page 13, line item 19 for Les Schwab Tire Center for new tires and replace hub assembly on Unit #55 in the amount of \$1,517.79. Manager Moody advised staff will investigate and bring information back to the Board.

Director Atkins inquired on the expenses on page 13, line items 21 & 22 for Les Schwab Tire Center for new tires for Polaris Units #61 & #62 in the amount of \$578.16 each. Manager Moody advised these are heavy duty tires that last longer than the standard tires that came with the units.

A motion was moved and seconded to approve the December 5, 2017 Warrants, as presented.

Roll Call:

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

3. United States Bureau of Reclamation – 2018 Water Year Request, 11/20/17
Manager Moody provided the Board with information on the 2018 Water Year Request from the United States Bureau of Reclamation (USBR). Manager Moody reported this letter serves as approval of water deliveries for the District from January through March 2018. This item was for information only.
4. United States Bureau of Reclamation – Statement of Central Valley Project Cumulative Irrigation and Municipal & Industrial Operations for the Fiscal Year Ending September 30, 2016
Manager Moody provided the Board with information on the Annual Statement of Central Valley Project (CPV) Cumulative Irrigation and Municipal & Industrial Operations for the Fiscal Year Ending September 30, 2016 United States Bureau of Reclamation (USBR). Finance Director Vega reported the information provided is a summary of the accounting analysis that the USBR does annually.

Finance Director Vega reported the District took no water from the USBR in Fiscal Year 2015; therefore, there was no debt in the Operation & Maintenance division. However, the USBR has a Construction Repayment division, of which they aim to recover those costs by Fiscal Year 2030. The construction costs are allocated to Irrigation in the amount of \$461,525.96 and Municipal & Industrial (M&I) in the amount of \$2,092,232.18, these charges will need to be paid by 2030.

Director Cortopassi inquired if the amounts of \$461,525.96 and \$2,092,232.18 are owed to the USBR by the District. Finance Director Vega replied yes, by Fiscal Year 2030.

Finance Director Vega replied the construction costs are to keep up the facilities that are used to retrieve water from New Melones. The costs are divided by how much irrigation and M&I uses. Then costs are further divided by District based on previous water usage and projected out to 2030 for an estimate of what each District would use.

Director Cortopassi inquired if the balances will change based on how much water is used. Finance Director Vega replied yes, but it is on a rolling estimate based on previous and projected use.

Manager Moody inquired if the charges are based on water used or allocated. Finance Director Vega replied both; water used to the date listed on the worksheet and a projection of water allocation of how much the District will use until 2030.

Legal Counsel Harrigfeld inquired if the USBR defines what the uses of the water are. Finance Director Vega replied yes, they define recreation and other uses; however, this mostly pertains to Operations & Maintenance (O&M) and the Restoration areas. Those are allocated differently than construction.

Finance Director Vega reported the USBR released the Draft Cost Allocation in October; however, the full version with detail has not yet been released. Once it is released, contractors will have 90-days to submit comments on the O&M and Restoration areas. Legal Counsel Harrigfeld replied if given the opportunity to comment on O&M the District should take advantage.

Finance Director Vega reported some of the hydroelectric producers are looking to exit the CVP, if they do exit, there will be a bigger share for water.

Manager Moody reported there is a CVP Users Association, made up of CVP Contractors and the basic function of the association is to continually look at the numbers and policies and argue on behalf of the user, what the costs should be. This item was for information only.

E. COMMITTEE REPORTS (None)

F. REPORT OF GENERAL MANAGER

1. Water Supply Report as of 12/04/17

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 153,178 AF in storage at New Hogan Reservoir. Current releases are set at 107 cfs. There is 1,992,832 AF in storage at New Melones Reservoir. Current release at Goodwin Dam to Stanislaus River are set at 1,814 cfs and release to all water users are set at 1,850 cfs. The water treatment plant is currently processing 17 mgd. The City of Stockton is currently processing 17 mgd.

Director Cortopassi inquired if it does not rain, how much is required to be released from New Hogan. Manager Moody replied 25 cfs.

2. Information Items:

Manager Moody noted items: F2a-1, F2a-2, F2a-3, F2a-4, F2a-5, F2a-6, F2a-7, F2a-8, F2a-9, F2a-10, F2a-11, F2a-12, F2a-13, F2a-14, F2a-15, F2a-16 and F2a-17.

3. Report on General Manager Activities

a. Lodi Grape Growers Association Water Seminar, Lodi Grape Festival Grounds, 11/28/17

Assistant Manager Johnson attended the November 28, 2017 Lodi Grape Growers Association Water Seminar. Assistant Manager Johnson reported there were ~80-100 attendees. Jennifer Spaletta and Brandon Nakagawa spoke at the event and the discussion focused on the only way to sustain groundwater would be to provide more surface water. Assistant Manager Johnson reported there was audience concern that there was only urban interest represented. Director Cortopassi reported North San Joaquin Water Conservation District (NSJWCD) is looking to renovate their pipeline. Legal Counsel Harrigfeld reported NSJWCD has a north and south system, currently; they can only take water from the north. The south is severely debilitated and NSJWCD will be meeting with growers to discuss the change. Director Cortopassi inquired if their Board can provide the District will information on the enhancements as it becomes available to keep the District well informed.

b. Potential Ad-Hoc Committee Meeting (North Site Groundwater Recharge Project)

Manager Moody inquired on a date to schedule an Ad-Hoc Committee Meeting to discuss the North Site Groundwater Recharge Project. Directors Atkins and Cortopassi recommended Wednesday, December 13, 2017. Manager Moody advised he will reach out to Directors Sanguinetti and Watkins about their availability for this date.

G. DIRECTOR REPORTS

1. Association of California Water Agencies – 2017 Fall Conference Anaheim, CA, 11/28/17 – 12/01/17

Directors Atkins, McGurk, Sanguinetti, Watkins and Manager Moody attended the ACWA Fall Conference in Anaheim, CA. Manager Moody reported he and Directors Atkins, McGurk, Sanguinetti and Watkins attended a meeting with the United State Bureau of Reclamation (USBR).

Manager Moody reported David Murillo, USBR advised during the San Joaquin Council of Governments One Voice Trip in April that the USBR would be hiring a negotiator to negotiate with the State on behalf of Central Valley Project (CVP) contractors regarding the Substitute Environmental Document (SED). Manager Moody requested Mr. Murillo have the negotiator speak with the District prior to talking with the State so they can get a better understanding of the District's position. Manager Moody reported the negotiator never contacted the District. The USBR relieved the original negotiator of their duties and hired a second negotiator. The concern is that the negotiator does not know who or what they are representing. Manager Moody and Director Sanguinetti attended a lecture on "One Toke Over The Line: The Growing Specter of Marijuana in the Workplace". Manager Moody reported that even though legal, the employer does not lose any control over what happens at work. Due to changing laws, the District will be updating their Substance Abuse Policy to ensure it encompasses all information. The updated policy will be brought back to the Board for consideration and approval. Director Cortopassi inquired if there was any discussion on the Food Safety Modernization Act (FSMA). Manager Moody replied no. Manager Moody reported Brent Hastey was elected as President of Association of California Water Agencies (ACWA) and the standing Agriculture Committee was established. Manager Moody advised staff will be inquiring with the Board to determine if there is interest in seating members on the committee. President McGurk requested this item be brought back to the Board for Directors Sanguinetti and Watkins to make comment.

H. COMMUNICATIONS

I. AGENDA PLANNING/UPCOMING EVENTS

1. Greater Stockton Chamber of Commerce Monthly Mixer – Haggin Museum, 5:15 p.m., 12/07/17
2. New Hogan Annual Emergency Action Plan Face-to-Face Meeting, 10:00 a.m., 12/08/17
3. Delta Coalition Committee Meeting, 8:30 a.m., 12/11/17
[This meeting has been cancelled]
4. San Joaquin County & Delta Water Quality Coalition Meeting, 9:00 a.m., 12/11/17

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 1:30 p.m. to discuss closed session agenda items. District staff, with the exception to Manager Moody, were excused from the closed session meeting at 2:25 p.m. The regular meeting reconvened at 2:56 p.m., with no reportable action.

K. ADJOURNMENT

President McGurk adjourned the meeting at 2:57 p.m.

Respectfully submitted,

Scot A. Moody
Secretary of the Board

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Agenda Item: D-2
Date: 12/12/17



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**THE RECORD
PROOF OF PUBLICATION**

STATE OF CALIFORNIA
COUNTY OF SAN JOAQUIN

THE UNDERSIGNED SAYS:

I am a citizen of the United States and a resident of San Joaquin County; I am over the age of 18 years and not a part to or interested in the above-entitled matter. I am the principal clerk of the printer of THE RECORD, a newspaper of general publication, printed and published daily in the City of Stockton, County of San Joaquin by the Superior Court of the County of San Joaquin, State of California, under the date of February 26, 1952, File No. 52857, San Joaquin County Records; that the notice of which the annexed is a printed copy (set in type not smaller than nonpareil), has been published each regular and entire issue of said newspaper and not in any supplement thereof on the following dates,
To wit,
December 02 2017

I declare under penalty of perjury that the foregoing is true and correct. Executed on December 2, 2017 In Stockton California



Delailah Little,
The Record

0001108849

**NOTICE OF PUBLIC HEARING
BEFORE THE BOARD OF DIRECTORS OF THE STOCKTON EAST
WATER DISTRICT**

The Board of Directors of the Stockton East Water District will hold a public hearing on Tuesday, December 12, 2017 at noon, to consider the District Budget for Fiscal Year 2018-2019 commencing on April 1, 2018 and ending March 31, 2019.

Copies of the Proposed Budget are available and may be read and inspected by any interested party at the District Office, 6767 East Main Street, Stockton, California, during regular business hours prior to said hearing. Said hearing will be held pursuant to and in accordance with Chapter 819 of the Statutes of 1971, State of California, as amended.

SCOT A. MOODY
General Manager
Stockton East Water District
#1108849 12/2/17

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2017 District Associations and Membership Paid

| <i>ASSOCIATION NAME</i> | <i>DESCRIPTION</i> | <i>2017 Dues Amount</i> | <i>2017 Date Paid</i> |
|--|--|-------------------------|-----------------------|
| Community/Business Related | | \$12,791.00 | |
| California Farm Water Coalition | Annual CA Farm Water Coalition Membership (2017) | 7,379.00 | 5/18/2017 |
| Family Water Alliance | Newsletter Subscription (2017) | 35.00 | 1/18/2017 |
| Greater Stockton Chamber of Commerce | Membership Investment & Taking Care of Business Program (2016-2017) | 2,972.00 | 4/12/17 / 8/9/2017 |
| Linden-Peters Chamber of Commerce | Annual Membership Dues (2017) | 30.00 | 3/1/2017 |
| San Joaquin County AGVenture Program | Annual Sponsorship (2017) | 1,000.00 | 8/9/2017 |
| San Joaquin County Farm Bureau Federation | Annual Membership Dues (2017) | 375.00 | 12/21/2016 |
| Water Education Foundation (WEF) | Annual Membership Contribution (2017) | 1,000.00 | 2/15/2017 |
| Professional/Trade | | \$29,709.59 | |
| American Water Works Association | Utility Membership Dues (May 2017 - April 2018) | 420.00 | 4/13/2017 |
| Association of California Water Agencies | Annual Agency Membership Dues (2018) | 21,812.59 | 10/11/2017 |
| California Rural Water Association | Annual Membership Dues (November 2016-November 2017) - Operator's Education | | 10/12/2016 |
| California Special Districts Association | Annual CSDA Membership Dues (2018) | 6,842.00 | 11/16/2017 |
| Government Finance Officers Association | Membership Renewal (2017) | 160.00 | 1/5/2017 |
| 1 Safety Council - San Joaquin | Annual SJC Safety Council Membership Dues (07/01/16-06/30/17) (Discounted Training Services) | 125.00 | 6/28/2017 |
| U.S. Society for Irrigation & Drainage (USCID) | Annual Membership Dues 11/01/15 - 10/31/16 (Donis/Riojas) | 350.00 | 3/28/2017 |
| Required/Regulatory | | \$34,255.60 | |
| Central Valley Project Water Association | Annual CVP Water Association Membership Dues (2017) - Water Rights | 750.00 | 3/1/2017 |
| CV Salinity | Annual Membership Dues (2017) - Karna *\$25,000 2017 Dues *\$2,500 Remaining 2016 Dues | 27,500.00 | 5/31/2017 / 8/23/17 |
| Eastern San Joaquin Groundwater Authority | Initial JPA Membership Contribution (2017) | 5,000.00 | 7/26/2017 |
| Joint Powers Authority (JPA) (SGMA) | GSA Responsibility Per Cost Allocation Plan ~ \$11,664/2 years (pay: 07/01/18 & 07/01/19) | | |
| Eastern San Joaquin Groundwater Authority | Annual Membership Dues San Joaquin/Eastern S.J. (2016-2017 Not Invoiced) | | |
| Joint Powers Authority (JPA) (SGMA) | - (15/16 Dues Check Recv'd. 9/14/17) | 2016-2017 Not Invoiced | |
| GIBA (San Joaquin County Dept of Public Works) | Cabinet Sponsorship (One-Voice Trip) - 2017 | 500.00 | 2/15/2017 |
| San Joaquin Council of Governments | Annual Safety Equipment Program Annual Membership Dues (2017) | 155.60 | 8/25/2017 |
| Underground Service Alert | Consortium Fees (2018) | 350.00 | 11/15/2017 |
| Wienhoff & Associates | | | |
| Expenses: | 2017 Total Paid: | \$76,756.19 | |
| Fund 70 | 2017/2018 Budget: | \$90,000.00 | |
| 10-5105-0 - Association Dues & Fees | | | |

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RESOLUTION NO. 17-18-10

**RESOLUTION OF THE BOARD OF DIRECTORS
OF STOCKTON EAST WATER DISTRICT
ADOPTING PROPOSED BUDGET FOR FISCAL YEAR 2018-2019**

WHEREAS, the District Act establishes separate budgets and accounts for revenue and expenditures for the Administration Division, Agricultural Division, and Municipal Division; and

WHEREAS, the District Act states that the Board each year shall hold a public hearing to consider the budget for each of the Administration, Agricultural and Municipal Divisions; and

WHEREAS, the District Act states that the Board shall receive recommendations from the Agricultural Operations Committee as to the budget to be established for the Agricultural Division and the budget of the Administration Division; and

WHEREAS, the Agricultural Committee has met and recommended approval of the respective portions of the proposed Fiscal Year 2018-2019 Budget;

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Stockton East Water District hereby adopts the proposed Fiscal Year 2018-2019 Budget as recommended.

PASSED AND ADOPTED this 12th day of December, 2017, by the following vote of the Board of Directors:

AYES:
NOES:
ABSENT:
ABSTAIN:

DRAFT

Melvin Panizza, Vice 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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**Stockton East Water District Annual
Budget Fiscal Year 2018-2019**

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**ANNUAL BUDGET
FISCAL YEAR 2018-2019**

BASIC ASSUMPTIONS

WATER SUPPLY

1. The water usage assumed for pro-ration/allocation of water costs for New Hogan and New Melones is reflected on Schedule A, Page 31.
2. Municipal water production figures are estimated at 14,100 AF for groundwater and 55,000 AF for surface water (same as previous year). Groundwater pumping costs are maintained at \$116.00/AF as in the previous year's assumption.
3. Proration of the base monthly payment is broken into two components (see Schedule D) based on the May 1, 2012 Agreement among the urban contractors. The agreement has a different allocation percentages for the 10MG Clearwell Project funded by the State Revolving Fund Loan Program compared to the allocation percentages based on the Second Amended Contract.

SALARIES & WAGES

4. Salaries and wages are based on normal advancements and 2.5% salary level increases for FY 2018-2019 covering the cost-of-living-allowance increase on employees' wages based on the MOU between the District and employees dated April 1, 2015.
5. Employee benefits are calculated based expected increases derived from ACWA/JPIA and CalPERS estimates. These items include health insurance, retirement benefits and provision for other post-employment benefits for employees to comply with GASB 45.

OTHERS

6. Estimated depreciation (a non-cash item) of ~\$1,000,000 is excluded from the Base Monthly Payment calculations, in compliance with the Second Amended Contract.
7. A prior fiscal year adjustment is included in the Base Monthly Payment computation. This adjustment represents the variance between actual and budgeted figures from the previous fiscal year prior to this year's computations. The inclusion of this item complies with Sec. 7 of the 2001 Settlement Agreement.
8. Allocations of administrative and general expenses of the District are directly made based on Sec. 4 and Exhibit "A" of the Settlement Agreement. A revised Exhibit "A" has been in effect starting FY 2013-2014 after a cost allocation study was completed by the District.

ADMINISTRATION

DIVISION

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 70 - ADMINISTRATION FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|--|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC | 4,390 | 500 | 500 | |
| 10-4303-0 | Dividend Income | 24 | 0 | 0 | |
| 10-8031-0 | Reimbursement of Admin. Expenses - M&I | 2,696,212 | 4,549,882 | 4,933,517 | 94 |
| 10-8031-0 | Reimbursement of Admin. Expenses - AG | 579,835 | 697,511 | 808,911 | 67 |
| 10-4502-0 | Reimbursement from CCWD | 348,503 | 348,503 | 348,503 | |
| 10-4503-0 | Reimbursement of NH Interest - CCWD | 22,093 | 24,571 | 24,571 | |
| 10-4521-0 | Property Taxes | 426,965 | 390,000 | 425,000 | |
| 10-4701-0 | Other Revenues | 1,274 | 0 | 0 | |
| 10-8021-0 | Transfer to Other Division - (Property Taxes) | (426,965) | (390,000) | (425,000) | 67 |
| 10-8021-0 | Transfer from Other Divisions | 3,527 | 0 | 0 | |
| 10-8041-0 | Transfer to Water Development Fd & Water Supply Fd | (292,855) | (373,074) | (373,074) | 81 & 71 |
| | TOTAL REVENUES | 3,363,003 | 5,247,892 | 5,742,928 | |
| | EXPENSES | | | | |
| | SALARIES AND BENEFITS | | | | |
| | Total Salaries | 814,640 | 881,102 | 871,622 | |
| | Total Benefits | 638,484 | 694,540 | 711,556 | |
| | TOTAL SALARIES AND BENEFITS | 1,453,125 | 1,575,642 | 1,583,178 | |
| | BOARD EXPENSES | | | | |
| 10-5063-0 | Election Expenses | 0 | 0 | 250,000 | |
| | TOTAL BOARD EXPENSES | 0 | 0 | 250,000 | |
| | TRAINING AND EDUCATION | | | | |
| 10-5101-0 | Safety Equipment/Programs | 21,298 | 40,000 | 40,000 | |
| 10-5102-0 | Physical Examinations | 2,325 | 5,250 | 5,250 | |
| 10-5103-0 | Seminars/Conferences/Education | 17,710 | 25,000 | 25,000 | |
| 10-5104-0 | Travel, Food & Lodging | 21,824 | 40,000 | 40,000 | |
| 10-5105-0 | Association Dues and Fees | 50,010 | 90,000 | 90,000 | |
| 10-5106-0 | Books and Publications | 3,486 | 5,000 | 5,000 | |
| | TOTAL TRAINING AND EDUCATION | 116,653 | 205,250 | 205,250 | |
| | OFFICE SUPPORT | | | | |
| 10-5124-0 | Office Equipment | 22,237 | 50,000 | 45,000 | |
| 10-5125-0 | Office Supplies | 26,967 | 35,000 | 30,000 | |
| 10-5126-0 | Postage and Courier | 16,548 | 25,000 | 20,000 | |
| 10-5127-0 | Office Expenses | 16,680 | 20,000 | 20,000 | |
| 10-5128-0 | Property and Liability Insurance | 101,956 | 140,000 | 130,000 | |
| 10-5181-0 | Vehicle Usage - Admn | 15,995 | 25,000 | 20,000 | |
| | TOTAL OFFICE SUPPORT | 200,383 | 295,000 | 265,000 | |
| | PUBLIC RELATIONS | | | | |
| 10-5131-0 | Water Conservation Education | 172,000 | 187,000 | 187,000 | |
| 10-5132-0 | Water Conservation Ad Campaign | 18,997 | 30,000 | 30,000 | |
| 10-5133-0 | Advertising and Public Relations | 12,151 | 10,000 | 15,000 | |
| | TOTAL PUBLIC RELATIONS | 203,148 | 227,000 | 232,000 | |

| | 70 - ADMINISTRATION FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |
| | TECHNOLOGY | | | | |
| 10-5140-0 | Technology Planning and Support | 69,022 | 210,000 | 210,000 | 1 |
| 10-5141-0 | Telecommunications | 62,191 | 55,000 | 65,000 | 2 |
| 10-5142-0 | Hardware Upgrades | 6,756 | 25,000 | 25,000 | 3 |
| 10-5143-0 | Software Licenses | 17,157 | 87,500 | 87,500 | 4 |
| 10-5144-0 | Network Upgrades | 68,171 | 150,000 | 50,000 | 5 |
| 10-5145-0 | Application Development | 4,488 | 75,000 | 75,000 | 6 |
| 10-5146-0 | SCADA System (WTP) | 0 | 150,000 | 300,000 | 7 |
| 10-5147-0 | SCADA System (WS) | 0 | 150,000 | 100,000 | 8 |
| 10-5148-0 | Server Upgrades | 12,133 | 50,000 | 50,000 | 9 |
| | TOTAL TECHNOLOGY EXPENSES | 239,919 | 952,500 | 962,500 | |
| | | | | | |
| | ENGINEERING | | | | |
| 10-5110-0 | Sanitary Surveys | 44,176 | 0 | 0 | |
| 10-5112-0 | Process Safety Management Program | 22,952 | 0 | 0 | |
| 10-5113-0 | Urban Water Management Plan | 25,563 | 0 | 0 | |
| 10-5114-0 | Permits and Fees | 186,684 | 120,000 | 120,000 | |
| 10-5115-0 | Professional Services - Grants | 14,250 | 50,000 | 50,000 | |
| 10-5116-0 | Professional Services - Planning | 0 | 100,000 | 100,000 | |
| | TOTAL ENGINEERING | 293,624 | 270,000 | 270,000 | |
| | | | | | |
| | GENERAL MANAGER'S OFFICE | | | | |
| 10-5150-0 | Legal Expenses - General | 60,638 | 100,000 | 100,000 | |
| 10-5155-0 | Lobbying | 82,500 | 97,500 | 150,000 | |
| 10-5151-0 | Audit and Accounting | 24,500 | 45,000 | 45,000 | |
| 10-5152-0 | Trustee/Fiscal Agent Fees | 17,516 | 35,000 | 35,000 | |
| 10-5154-0 | Professional Services - GMO | 5,114 | 175,000 | 375,000 | 10 |
| | TOTAL GENERAL MANAGER'S OFFICE | 190,268 | 452,500 | 705,000 | |
| | | | | | |
| | EFFORTS TO SECURE NEW MELONES WATER | | | | |
| 10-5165-0 | Legal Expenses - New Melones | 214,664 | 150,000 | 150,000 | |
| 10-5166-0 | Professional Services - New Melones | 0 | 50,000 | 50,000 | |
| | TOTAL EFFORTS TO SECURE NM WATER | 214,664 | 200,000 | 200,000 | |
| | | | | | |
| | EFFORTS TO PROTECT CALAVERAS RIVER | | | | |
| 10-5171-0 | Legal Expenses - Calaveras | 24,423 | 100,000 | 100,000 | |
| 10-5173-0 | Calaveras River Water Rights Application | 9,998 | 0 | 0 | |
| 10-5174-0 | Calaveras River HCP | 288,020 | 300,000 | 300,000 | |
| 10-5175-0 | Professional Services - Calaveras | 0 | 20,000 | 20,000 | |
| | TOTAL EFFORTS TO PROTECT CAL. RIVER | 322,441 | 420,000 | 420,000 | |
| | | | | | |
| | WATER SUPPLY ENHANCEMENT PROJECT | | | | |
| 10-5176-0 | Legal Expenses - WSEP | 11,862 | 100,000 | 100,000 | |
| 10-5178-0 | Professional Services - WSEP | 0 | 150,000 | 150,000 | |
| | TOTAL WATER SUPPLY ENHANCEMENT PROJECT | 11,862 | 250,000 | 250,000 | |
| | | | | | |
| | EFFORTS TO DEVELOP GROUNDWATER | | | | |
| 10-5177-0 | Legal Expenses - SGMA | 10,283 | 50,000 | 50,000 | |
| 10-5179-0 | Professional Services - SGMA | 5,000 | 50,000 | 50,000 | |

| | 70 - ADMINISTRATION FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | TOTAL EFFORTS TO DEVELOP GROUNDWATER | 15,283 | 100,000 | 100,000 | |
| | | | | | |
| | BAY-DELTA WATER CONTROL PLAN | | | | |
| 10-5190-0 | Legal Expenses - BDWCP | 0 | 200,000 | 200,000 | |
| 10-5192-0 | Professional Services - BDWCP | 0 | 50,000 | 50,000 | |
| | TOTAL BAY-DELTA WATER CONTROL PLAN | 0 | 250,000 | 250,000 | |
| | | | | | |
| | WATER TREATMENT PLANT | | | | |
| 10-5162-0 | Legal Fees - Section 15 | 35,473 | 50,000 | 50,000 | |
| | TOTAL SECTION 15 FEES | 35,473 | 50,000 | 50,000 | |
| | | | | | |
| | | | | | |
| | UNBUDGETED EXPENSES | | | | |
| 20-6999-0 | Depreciation Expense | 88,234 | 0 | 0 | |
| | TOTAL UNBUDGETED EXPENSES | 88,234 | 0 | 0 | |
| | | | | | |
| | TOTAL EXPENSES | 3,385,076 | 5,247,892 | 5,742,928 | |
| | | | | | |
| | NET REVENUES OVER EXPENSES | (22,074) | 0 | 0 | |
| | | | | | |

TECHNOLOGY

| | | |
|----|---|------------------|
| 1 | Technology Planning and Support <i>Includes standards development, license/patch management, electronic data management, virtual server setup for MC, and IT Support contracts</i> | \$210,000 |
| 2 | Telecommunications: <i>Includes Fiber Optic internet, phone system, cellular & miscellaneous communication expenses</i> | \$65,000 |
| 3 | Hardware Upgrades: <i>Includes 8 PC replacements</i> | \$25,000 |
| 4 | Software Licenses | \$87,500 |
| 5 | Network Upgrades - <i>Includes Network Fiber and Cabling Infrastructure</i> | \$50,000 |
| 6 | Application Development - <i>Maintenance Connection Reporting</i> | \$75,000 |
| 7 | SCADA System (WTP) - <i>Includes design and standards development</i> | \$300,000 |
| 8 | SCADA System (WS) - <i>Includes radio path analysis</i> | \$100,000 |
| 9 | Server Upgrades - <i>Backup and Recovery Implementation</i> | \$50,000 |
| 10 | Other Professional Services Include: | |
| | <i>General Other Professional Services</i> | \$175,000 |
| | <i>CH2MHill Water Transfer</i> | \$200,000 |
| | | \$375,000 |

AGRICULTURAL

DIVISION

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 67 - AGRICULTURAL FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| | WATER ASSESSMENTS REVENUE | | | | |
| 10-4101-0 | Revenue - Penalty Assessments | 12,136 | 12,000 | 12,000 | |
| 10-4103-0 | Revenue - Groundwater Assessments | 742,244 | 633,750 | 640,000 | 1 |
| 10-4104-0 | Revenue - Surface Water Charge | 402,490 | 506,000 | 506,000 | 2 |
| 10-4105-0 | Revenue - Domestic Water Assessments | 309,076 | 260,150 | 263,175 | 3 |
| 10-4106-0 | Revenue - Meter Rentals Charge | 14,237 | 13,200 | 13,200 | |
| | TOTAL WATER ASSESSMENTS | 1,480,182 | 1,425,100 | 1,434,375 | |
| | OTHER REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC | 2,402 | 2,500 | 2,500 | 4 |
| 10-8021-0 | Transfer In From Other Funds-(Property Taxes) | 426,965 | 390,000 | 425,000 | 5 |
| 10-8021-0 | Transfer In (Out) From Other Funds | 1,022 | 0 | 6,191 | |
| NA | Transfer in from Reserves | 0 | 0 | 5,701 | |
| | TOTAL OTHER REVENUES | 430,389 | 392,500 | 439,392 | |
| | TOTAL REVENUES | 1,910,571 | 1,817,600 | 1,873,767 | |
| | EXPENSES | | | | |
| | WATER SUPPLY COSTS | | | | |
| 10-5211-0 | New Melones Contract Water - USBR | 398,520 | 234,000 | 166,500 | Sch A |
| 10-5125-0 | Goodwin Dam Property Self Insurance | 3,750 | 3,750 | 3,750 | Sch A |
| 10-8031-0 | Water Cost Allocation O&M NM | 71,715 | 80,514 | 100,896 | Sch A |
| 10-8031-0 | Water Cost Allocation O&M NH | 233,877 | 318,084 | 415,516 | Sch A |
| 10-5423-0 | New Melones Debt Service | 363,316 | 364,131 | 363,194 | 6 |
| 10-5199-0 | Dry Year Assessment Reserve | 14,589 | 15,000 | 15,000 | |
| | TOTAL WATER SUPPLY COSTS | 1,085,766 | 1,015,479 | 1,064,856 | |
| | OTHER EXPENSES | | | | |
| 10-5043-0 | OPEB (Non Cash Expense) | 85,541 | 0 | 0 | 71 |
| 10-8031-0 | Administrative Division - Expense Allocation | 579,835 | 697,511 | 808,911 | Sch B |
| NA | Retained Reserves | 0 | 104,611 | 0 | |
| | TOTAL OTHER EXPENSES | 665,376 | 802,122 | 808,911 | |
| | UNBUDGETED EXPENSE | | | | |
| | Depreciation Expense | 6,564 | 0 | 0 | |
| | TOTAL EXPENSES | 1,757,706 | 1,817,600 | 1,873,767 | |
| | NET REVENUES OVER EXPENSES | 152,865 | 0 | 0 | |

1 Estimated ground water sales (125,000 af @\$ 5.12/af based on a .05 increase fr. current yr's rate of \$5.07)

2 Estimated surface water sales (22,000 af @\$23/af)

3 Estimated domestic unit charges (6,050 domestic units @ \$43.50/unit)

4 Interest income on fund maintained with San Joaquin County.

5 Projected property tax revenue is \$425,000 for FY 2018-2019.

6 Ag Div.'s share of COPs Series 2002A is ~19.42%. Total 2002A debt service for FY 18-19 is \$1,870,450 of which \$363,194 is Ag's share.

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 58 - AG DRY YEAR RESERVE FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |
| | REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC | 1,061 | 700 | 700 | |
| 10-8021-0 | Revenue-Dry Yr Reserve Fd Contributions | 14,589 | 15,000 | 15,000 | |
| | TOTAL REVENUES | 15,650 | 15,700 | 15,700 | |
| | | | | | |
| | RESERVES | | | | |
| NA | Retained Reserves | 15,650 | 15,700 | 15,700 | |
| | TOTAL RESERVES | 15,650 | 15,700 | 15,700 | |
| | | | | | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |
| | | | | | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 75 - DIRECT ASSESSMENT FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-20189 Budget | Sch. Note |
|-----------|------------------------------------|--------------------------------|--------------------------------|---------------------------------|----------------------|
| | | | | | |
| | REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC | 0 | 0 | 0 | |
| 10-8021-0 | Transfer In (Out) From Other Funds | 0 | 0 | 0 | |
| | TOTAL REVENUES | 0 | 0 | 0 | |
| | | | | | |
| | EXPENSES | | | | |
| 10-5152-0 | Trustee/Fiscal Agent Fees | 0 | 0 | 0 | |
| | TOTAL EXPENSES | 0 | 0 | 0 | |
| | | | | | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |
| | | | | | |

MUNICIPAL

DIVISION

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 94 - M&I FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Source Note |
|---------------|--|--------------------------------|--------------------------------|--------------------------------|------------------------|
| | REVENUES | | | | |
| | WATER ASSESSMENTS REVENUE | | | | |
| 10-4120-0, 97 | Income - City of Stockton | 10,549,722 | 10,721,133 | 10,594,596 | BMP |
| 10-4121-0, 97 | Income - California Water Service Co. | 9,308,266 | 9,086,280 | 9,083,267 | BMP |
| 10-4122-0, 97 | Income - Lincoln Village | 502,407 | 455,130 | 461,842 | BMP |
| 10-4123-0, 97 | Income - Colonial Heights | 143,871 | 154,939 | 140,206 | BMP |
| 10-4131-0, 97 | Income - GW Rate Equalizations | 3,902,570 | 4,707,003 | 4,544,712 | Sch C |
| | TOTAL WATER ASSESSMENTS | 24,406,837 | 25,124,485 | 24,824,622 | |
| | OTHER REVENUES | | | | |
| 10-4301-0 | Interest Income - M & I | 83,084 | 3,000 | 3,000 | |
| 10-4301-0, 97 | Interest Income - Water Fund | 8,383 | 2,500 | 2,500 | |
| 10-4141-0, 97 | Payment from CSJWCD | 0 | 240,000 | 240,000 | |
| 10-4701-0 | Miscellaneous Income-M&I Fund | (297) | 0 | 0 | |
| 20-4099-0 | Gain/Loss on Fixed Assets | (13,114) | 0 | 0 | |
| | TOTAL OTHER REVENUES | 78,057 | 245,500 | 245,500 | |
| | REVENUES | 24,484,894 | 25,369,985 | 25,070,122 | |
| | PLUS/(MINUS) BMP PRIOR YEAR ADJ | 3,793,490 | 4,077,795 | 3,582,090 | |
| | NET TOTAL REVENUES | 28,278,384 | 29,447,780 | 28,652,212 | |
| | EXPENSES | | | | |
| | SALARIES & BENEFITS | | | | |
| | Total Salaries | 1,973,057 | 2,176,443 | 2,238,127 | |
| | Total Benefits | 1,278,472 | 1,438,385 | 1,592,473 | |
| | TOTAL SALARIES AND BENEFITS | 3,251,530 | 3,614,828 | 3,830,599 | |
| | WATER SUPPLY COSTS | | | | |
| 10-5211-0 | New Melones Contract Water-USBR | 2,012,009 | 2,491,000 | 2,162,000 | Sch A |
| 10-5211-0 | Goodwin Dam Property Self Insurance | 69,750 | 69,750 | 69,750 | Sch A |
| 10-8041-0 | Water Cost Allocation O&M NM | 1,333,907 | 1,597,558 | 1,908,667 | Sch A |
| 10-8041-0 | Water Cost Allocation O&M NH | 178,349 | 215,849 | 277,431 | Sch A |
| 10-8031-0 | Admin Division - Expense Allocation | 2,696,212 | 4,549,882 | 4,933,517 | Sch B |
| | TOTAL WATER SUPPLY COSTS | 6,290,226 | 8,924,039 | 9,351,365 | |
| | OPERATIONS | | | | |
| 10-5301-0 | Chemicals | 920,306 | 1,000,000 | 1,000,000 | |
| 10-5302-0 | Electricity | 894,755 | 1,300,000 | 1,300,000 | |
| 10-5303-0 | Natural Gas | 7,903 | 9,000 | 9,000 | |
| 10-5304-0 | Utilities - Others (Bellota Headworks) | 7,349 | 10,000 | 10,000 | |
| 10-5305-0 | Diesel and Oil (Backup Generators) | 646 | 5,000 | 5,000 | |
| 10-5306-0 | Filter Media | 928,354 | 550,000 | 500,000 | |
| 10-5307-0 | Laboratory Equipment and Supplies | 28,598 | 23,000 | 23,000 | 1 |
| 10-5308-0 | Analytical Services | 12,290 | 25,000 | 25,000 | |
| 10-5329-0 | Sludge Disposal | 58,933 | 370,000 | 150,000 | |
| 10-5181-0 | Vehicle Usage M&I | 30,545 | 42,000 | 42,000 | |
| | TOTAL OPERATIONS | 2,889,679 | 3,334,000 | 3,064,000 | |

| | 94 - M&I FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Source Note |
|---------------|---|--------------------------------|--------------------------------|--------------------------------|------------------------|
| | MAINTENANCE | | | | |
| 10-5321-0 | General Maintenance | 89,364 | 150,000 | 150,000 | |
| 10-5322-0 | Electrical , Instrumentation & Controls | 54,973 | 200,000 | 435,000 | 2 |
| 10-5323-0 | Maintenance & Repair - Treatment Plant | 59,957 | 810,000 | 1,720,000 | 3 |
| 10-5324-0 | Maintenance & Repair - Plant Grounds | 63,897 | 91,500 | 96,500 | 4 |
| 10-5325-0 | Maintenance & Repair - Heavy Equipment | 1,554 | 0 | 0 | |
| 10-5326-0 | Maintenance & Repair - Buildings | 42,548 | 30,000 | 30,000 | 5 |
| 10-5327-0 | Large Tools And Equipment | 4,683 | 0 | 0 | |
| 10-5328-0 | Equipment Rental | 15,443 | 15,000 | 15,000 | |
| 10-5341-0 | Protective Gear and Clothing | 6,532 | 5,000 | 10,000 | |
| 10-5342-0 | Uniform and Laundry | 9,006 | 10,000 | 10,000 | |
| 10-5343-0 | Tools and Equipment | 16,561 | 29,000 | 30,000 | |
| 10-5344-0 | Treatment Plant Consumables | 8,485 | 10,000 | 10,000 | |
| | TOTAL MAINTENANCE | 373,004 | 1,350,500 | 2,506,500 | |
| | DEBT SERVICE | | | | |
| 10-5423-0 | NM Debt Service - 1997 Series | 962,210 | 926,900 | 926,988 | |
| 10-8011-0, 97 | 2002A Interest Payment | 471,075 | 405,275 | 335,450 | |
| 10-8012-0, 97 | 2002A Principal Payment | 1,400,000 | 1,470,000 | 1,535,000 | |
| 10-5431-0 | 2002A Reimbursement - Fund 67 | (363,316) | (364,131) | (363,194) | |
| 10-8013-0, 97 | Transfer for 2002A Repair and Maintenance | 35,000 | 35,000 | 35,000 | |
| 10-8014-0, 97 | Transfer for 2002B Interest Payment | 2,600,824 | 2,766,990 | 2,883,713 | |
| 10-8014-0, 97 | Transfer for 2002B Principal Payment | 1,948,685 | 1,823,010 | 1,706,287 | |
| 10-8014-0, 97 | Development Fees Received 2002B Debt Service | 0 | 0 | (1,924,069) | |
| 10-2242-0 | 2005 Series - Principal -Balance Sheet | 354,517 | 369,744 | 385,625 | |
| 10-5402-0 | 2005 Series - Interest | 168,549 | 153,322 | 137,441 | |
| 10-2231-0 | Transfer to Loan Repayment - State Revolving Fund | 572,674 | 572,674 | 572,674 | |
| | TOTAL DEBT SERVICE | 8,150,218 | 8,158,784 | 6,230,914 | |
| | TRANSFERS | | | | |
| 10-8021-0 | Transfer to Bellota Fish Screen Project Fund 89 | 2,500,000 | 2,500,000 | 2,500,000 | |
| 10-8021-0 | Transfer Water Treatment Plant Reserve | 100,000 | 100,000 | 100,000 | |
| 10-8021-0 | Transfer Out GWPS | 1,280,645 | 1,465,629 | 1,068,833 | |
| | TOTAL TRANSFERS | 3,880,645 | 4,065,629 | 3,668,833 | |
| | UNBUDGETED EXPENSES | | | | |
| | Depreciation | 1,022,955 | 0 | 0 | |
| | TOTAL EXPENSES | 25,858,257 | 29,447,780 | 28,652,212 | |
| | NET REVENUES OVER EXPENSES | 2,420,127 | 0 | 0 | |

1 Lab Supplies and Chemicals budgeted expenses include:
General Supplies and Chemicals

\$23,000

\$23,000

| | 94 - M&I FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Source Note |
|---|---|--------------------------------|--------------------------------|--------------------------------|------------------------|
| 2 | <i>Electrical, Instrumentation and Controls budgeted expenses include:</i> | | | | |
| | <i>Routine Maintenance</i> | | | \$45,000 | |
| | <i>Filter Gallery Remote I/O Replacement, Programming and Installation</i> | | | \$200,000 | |
| | <i>Sed Basin PLC Upgrades</i> | | | \$50,000 | |
| | <i>Instrument Calibration (Cooper/Hach /AMS)</i> | | | \$85,000 | |
| | <i>WIMS</i> | | | \$40,000 | |
| | <i>Streaming Current Meter</i> | | | \$15,000 | |
| | | | | \$435,000 | |
| 3 | <i>The Treatment Plant maintenance includes the following expenses:</i> | | | | |
| | <i>48" Valve North and Influent raw reservoirs and East Reservoir meter replacement</i> | | | \$1,300,000 | |
| | <i>Sed Basins 1 & 2 Mixer Replacements Phase 3</i> | | | \$120,000 | |
| | <i>5 Limitorque Actuator Replacements in Filters 5-8</i> | | | \$45,000 | |
| | <i>Process Pump Rebuild w/ New Bowl Assembly</i> | | | \$75,000 | |
| | <i>North Perc Pond Bank Repair</i> | | | \$70,000 | |
| | <i>Recertify HydroPneumatic Tanks</i> | | | \$20,000 | |
| | <i>2Chem Feed Systems</i> | | | \$40,000 | |
| | <i>Master Backwash Valve Repair</i> | | | \$50,000 | |
| | | | | \$1,720,000 | |
| 4 | <i>The Plant Grounds budget includes the following:</i> | | | | |
| | <i>Routine Maintenance</i> | | | \$30,000 | |
| | <i>Tree- trimming</i> | | | \$15,000 | |
| | <i>Vermin Control & Contract for Chemical Control</i> | | | \$5,500 | |
| | <i>Sprinkler & Filter</i> | | | \$10,000 | |
| | <i>Plants & Miscellaneous expenses</i> | | | \$6,000 | |
| | <i>CC Contract</i> | | | \$25,000 | |
| | <i>Rental Equipment</i> | | | \$5,000 | |
| | | | | \$96,500 | |
| 5 | <i>Building budgeted expenses include:</i> | | | | |
| | <i>Building Maintenance; Floors, Doors, Roofs, HVAC</i> | | | \$30,000 | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 68 - GROUNDWATER PROD. FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| | WATER ASSESSMENTS REVENUE | | | | |
| 10-4101-0 | Revenue - Penalty Assessments | 4,568 | 10,000 | 10,000 | |
| 10-4103-0 | Revenue - Groundwater Assessments | 44,588 | 42,000 | 42,000 | 1 |
| | TOTAL WATER ASSESSMENTS | 49,156 | 52,000 | 52,000 | |
| | OTHER REVENUES | | | | |
| 10-4151-0 | Revenue-Rent | 59,813 | 35,000 | 35,000 | |
| 10-4301-0 | Interest Income - SJC | 3,410 | 100 | 100 | 2 |
| 10-4701-0 | Misc. Income | 0 | 0 | 0 | |
| 10-8021-0 | Transfer In - M&I | 1,280,645 | 1,465,629 | 1,068,833 | 94 |
| | TOTAL OTHER REVENUES | 1,343,868 | 1,500,729 | 1,103,933 | |
| | TOTAL REVENUES | 1,393,024 | 1,552,729 | 1,155,933 | |
| | WATER SUPPLY COSTS | | | | |
| 10-5211-0 | New Melones Contract Water | 0 | 234,000 | 166,500 | Sch A |
| 10-8001-0 | Goodwin Dam Property Self Insurance | 1,500 | 1,500 | 1,500 | Sch A |
| 10-8041-0 | Water Supply O&M NM | 28,686 | 32,206 | 40,358 | Sch A |
| 10-8041-0 | Water Supply O&M NH | 466,957 | 455,598 | 593,149 | Sch A |
| 10-8021-0 | Dry Year Assessment Reserve | 1,454 | 1,700 | 1,700 | |
| | TOTAL WATER SUPPLY COSTS | 498,597 | 725,003 | 803,207 | |
| | GROUNDWATER DEVELOPMENT | | | | |
| 20-2235-0 | Land Loan Principal (North Site Property) | 121,682 | 129,853 | 134,185 | 3 |
| 10-5401-0 | Land Loan Interest (North Site Property) | 106,044 | 97,873 | 93,541 | 3 |
| 10-5302-0 | Electricity | 33,770 | 300,000 | 50,000 | |
| 10-5351-0 | Recharge and Extraction Projects | 54,990 | 300,000 | 75,000 | |
| | TOTAL GROUNDWATER DEVELOPMENT | 316,487 | 827,726 | 352,726 | |
| | UNBUDGETED EXPENSES | | | | |
| | Depreciation | 37,011 | 0 | 0 | |
| | TOTAL EXPENSES | 852,095 | 1,552,729 | 1,155,933 | |
| | NET REVENUES OVER EXPENSES | 540,929 | 0 | 0 | |

1 Projected 11,667 AF @ \$3.60 .

2 Interest income on fund maintained with San Joaquin County.

3 Per Amortization Schedule.

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 59 - M&I DRY YEAR RESERVE FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| | | | | | |
| 30-4301-0 | Interest Income - SJC | 583 | 200 | 500 | |
| 30-4501-0 | Revenue-Dry Yr Reserve Fd Contributions | 1,454 | 1,700 | 1,700 | |
| | TOTAL REVENUES | 2,037 | 1,900 | 2,200 | |
| | EXPENSES | | | | |
| NA | Retained Reserves | 2,037 | 1,900 | 2,200 | |
| | TOTAL EXPENSES | 2,037 | 1,900 | 2,200 | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| 89 - FISH SCREEN IMPROVEMENT FUND | | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|--|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |
| | REVENUES | | | | |
| | | | | | |
| 10-8021-0 | Transfer In | 2,500,000 | 2,500,000 | 2,500,000 | 94 |
| | TOTAL REVENUES | 2,500,000 | 2,500,000 | 2,500,000 | |
| | | | | | |
| | EXPENSES | | | | |
| 10-5180-0 | Project Expenses | 0 | 2,500,000 | 2,500,000 | |
| NA | Project Fund | 2,500,000 | 0 | 0 | |
| | TOTAL EXPENSES | 2,500,000 | 2,500,000 | 2,500,000 | |
| | | | | | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |
| | | | | | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 95 - SURPLUS FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| | | | | | |
| 30-4301-0 | Interest Income - SJC | 3,000 | 6,000 | 6,000 | |
| | TOTAL REVENUES | 3,000 | 6,000 | 6,000 | |
| | EXPENSES | | | | |
| | | | | | |
| NA | Retained Reserves | 3,000 | 6,000 | 6,000 | |
| | TOTAL EXPENSES | 3,000 | 6,000 | 6,000 | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 96 - WATER TREATMENT FACILITIES RESERVE FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| | | | | | |
| 30-4301-0 | Interest Income - SJC | 1,000 | 2,500 | 2,500 | |
| 30-8021-0 | Transfer In (Out) From Other Funds | 100,000 | 100,000 | 100,000 | |
| | TOTAL REVENUES | 101,000 | 102,500 | 102,500 | |
| | EXPENSES | | | | |
| NA | Retained Reserves | 101,000 | 102,500 | 102,500 | |
| | TOTAL EXPENSES | 101,000 | 102,500 | 102,500 | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 97 - WATER FUND ¹ | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|-------------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| | | | | | |
| 10-4301-0 | Interest Income - SJC | 0 | 0 | 0 | |
| | TOTAL REVENUES | 0 | 0 | 0 | |
| | EXPENSES | | | | |
| | | 0 | 0 | 0 | |
| | TOTAL EXPENSES | 0 | 0 | 0 | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |
| | | | | | |

¹ The Water Fund is primarily a depository fund for the base monthly payments from the Urban Contractors.
At the end of each month, balances in Fund 97 are transferred over to Fund 94 - M&I Fund

OTHER FUNDS

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 01 - GENERAL FUND ¹ | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---------------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |
| | REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC | 0 | 0 | 0 | |
| | TOTAL REVENUES | 0 | 0 | 0 | |
| | | | | | |
| | EXPENSES | 0 | 0 | 0 | |
| | | 0 | 0 | 0 | |
| | TOTAL EXPENSES | 0 | 0 | 0 | |
| | | | | | |

¹ The General Fund is primarily a depository and disbursing fund for payroll transactions.

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 56 - CONSTRUCTION FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |
| | REVENUES | | | | |
| | Transfers in from Reserves | 0 | 26,000 | 86,000 | |
| 20-4301-0 | Interest Income - SJC | 6,224 | 4,000 | 4,000 | |
| | TOTAL REVENUES | 6,224 | 30,000 | 90,000 | |
| | | | | | |
| | EXPENSES | | | | |
| 20-5203-0 | General Maintenance | 0 | 30,000 | 90,000 | 1 |
| | TOTAL EXPENSES | 0 | 30,000 | 90,000 | |
| | | | | | |
| | NET REVENUES OVER EXPENSES | 6,224 | 0 | 0 | |
| | | | | | |

1 Whittles' Bridges

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 71 - WATER SUPPLY O&M FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| 10-8041-0 | Reimbursement of Water Costs - M&I | 1,512,256 | 1,813,407 | 2,186,098 | |
| 10-8041-0 | Reimbursement of Water Costs - AG | 305,592 | 398,598 | 516,412 | |
| 10-8041-0 | Reimbursement of Water Costs - GWPS | 495,643 | 487,803 | 633,507 | |
| 10-8041-0 | Reimbursement of Water Costs - CCWD | 292,855 | 236,190 | 236,190 | |
| 10-4301-0 | Interest Income SJC | 1,118 | 0 | 0 | |
| 10-8021-0 | Transfer In (Out) From (To) Other Funds | 1,536 | 0 | 0 | |
| | TOTAL REVENUES | 2,608,999 | 2,935,998 | 3,572,208 | <i>Sch. A</i> |
| | NEW MELONES SYSTEM | | | | |
| | EXPENSES | | | | |
| | Total Salaries | 529,699 | 553,464 | 643,414 | |
| | Total Benefits | 444,805 | 536,813 | 621,508 | |
| | SALARIES & BENEFITS | 974,504 | 1,090,277 | 1,264,922 | |
| | OPERATION AND MAINTENANCE | | | | |
| 10-5212-0 | Goodwin Dam - O&M | 50,995 | 100,000 | 100,000 | |
| 10-5213-0 | General Maintenance | 39,782 | 100,000 | 100,000 | |
| 10-5214-0 | Goodwin Tunnel | 19 | 0 | 3,000 | |
| 10-5215-0 | Upper Farmington Canal | 8,560 | 50,000 | 25,000 | |
| 10-5216-0 | Shirley/Hoods/Rock Creeks | 10,907 | 0 | 15,000 | |
| 10-5217-0 | Lower Farmington Canal | 291,346 | 200,000 | 460,000 | <i>1</i> |
| 10-5225-0 | Peters Pipeline Maintenance | 50,950 | 100,000 | 32,000 | <i>2</i> |
| 10-5218-0 | Vehicle Usage NM | 8,706 | 70,000 | 50,000 | |
| | TOTAL O & M EXPENSES | 461,266 | 620,000 | 785,000 | <i>Sch. A</i> |
| | TOTAL NEW MELONES EXPENSES | 1,435,770 | 1,710,277 | 2,049,922 | |
| | NEW HOGAN SYSTEM | | | | |
| | EXPENSES | | | | |
| | Total Salaries | 207,939 | 130,972 | 146,459 | |
| | Total Benefits | 113,959 | 162,073 | 153,151 | |
| | SALARIES & BENEFITS | 321,897 | 293,045 | 299,610 | |
| | OPERATION AND MAINTENANCE | | | | |
| 10-5201-0 | New Hogan Dam - USACE | 694,676 | 694,676 | 694,676 | |
| 10-5204-0 | Upper Calaveras River to Bellota | 17,900 | 45,000 | 25,000 | |
| 10-5205-0 | New Hogan Distribution | 53,548 | 100,000 | 400,000 | <i>3</i> |
| 10-5206-0 | Bellota Pipeline | 15,200 | 45,000 | 55,000 | <i>4</i> |
| 10-5207-0 | Vehicle Usage NH | 70,010 | 48,000 | 48,000 | |
| | TOTAL O & M EXPENSES | 851,333 | 932,676 | 1,222,676 | <i>Sch. A</i> |
| | TOTAL NEW HOGAN EXPENSES | 1,173,231 | 1,225,721 | 1,522,286 | |
| | TOTAL EXPENSES | 2,609,000 | 2,935,998 | 3,572,208 | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |

| | 71 - WATER SUPPLY O&M FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|--|---------------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |

1 Includes NMCF - Lower Farmington Canal

| | |
|---|------------------|
| Routine maintenance | \$30,000 |
| Copperopolis Gates Actuators | \$60,000 |
| Farmington Dam PLC & Meter Design & Construction | \$300,000 |
| Escalon Bellota & Bird Cage trash rack conveyor systems | \$70,000 |
| | \$460,000 |

2 Includes NMCF - Peters Pipeline

| | |
|---------------------|-----------------|
| Routine maintenance | \$15,000 |
| Duncan Road Repairs | \$17,000 |
| | \$32,000 |

3 Includes Hogan Distribution

| | |
|-------------------------------|------------------|
| Flowmeter Replacement Program | \$300,000 |
| Routine maintenance | \$100,000 |
| | \$400,000 |

4 Includes NH - Bellota Pipeline

| | |
|---------------------------|-----------------|
| Old Calaveras Flow Meters | \$20,000 |
| Routine Maintenance | \$35,000 |
| | \$55,000 |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 72 - OTHER POST EMPLOYMENT BENEFITS FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |
| | REVENUES | | | | |
| | OTHER REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC | 14,918 | 8,000 | 15,000 | |
| 10-2125-0 | OPEB CONTRA Account | 335,235 | 335,235 | 335,235 | |
| | TOTAL OTHER REVENUES | 350,153 | 343,235 | 350,235 | |
| | | | | | |
| | TOTAL REVENUES | 350,153 | 343,235 | 350,235 | |
| | | | | | |
| | EXPENSES | | | | |
| NA | Retained Reserves | 350,153 | 343,235 | 350,235 | |
| | TOTAL EXPENSES | 350,153 | 343,235 | 350,235 | |
| | | | | | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |
| | | | | | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 79 - GOODWIN DAM PROPERTY SELF INSURANCE FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|--|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |
| | REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC | 18,288 | 11,500 | 18,000 | |
| 10-8001-0 | Transfer In - Goodwin Dam Prop Insurance | 75,000 | 75,000 | 75,000 | |
| | | | | | |
| | TOTAL REVENUES | 93,288 | 86,500 | 93,000 | |
| | | | | | |
| | EXPENSES | | | | |
| NA | Retained Reserves | 93,288 | 86,500 | 93,000 | |
| | TOTAL EXPENSES | 93,288 | 86,500 | 93,000 | |
| | | | | | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |
| | | | | | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 81 - WATER DEVELOPMENT FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|------------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |
| | REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC ¹ | 14,440 | 5,500 | 5,500 | |
| 10-8021-0 | Transfer In | 0 | 0 | 0 | 70 |
| | TOTAL REVENUES | 14,440 | 5,500 | 5,500 | |
| | | | | | |
| | EXPENSES | | | | |
| 10-5189-0 | Misc Expenses | 0 | 0 | 0 | |
| NA | Retained Reserves | 14,440 | 5,500 | 5,500 | |
| | TOTAL EXPENSES | 14,440 | 5,500 | 5,500 | |
| | | | | | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |
| | | | | | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 83 - FARMINGTON PROJECT LOCAL COST SHARE FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|--|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| 30-4301-0 | Interest Income - SJC | 119 | 80 | 100 | |
| 10-8021-0 | Transfer In | 0 | 0 | 0 | |
| | TOTAL REVENUES | 119 | 80 | 100 | |
| | EXPENSES | | | | |
| NA | Retained Reserves | 119 | 80 | 100 | |
| | TOTAL EXPENSES | 119 | 80 | 100 | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 91 - VEHICLE FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC | 1,615 | 500 | 500 | |
| 10-5181-0 | Vehicle Use Reimbursement - Admin | 25,000 | 25,000 | 20,000 | |
| 10-5181-0 | Vehicle Use Reimbursement - M&I | 40,000 | 42,000 | 42,000 | |
| 10-5218-0 | Vehicle Use Reimbursement - NM | 60,000 | 70,000 | 50,000 | |
| 10-5207-0 | Vehicle Use Reimbursement - NH | 45,000 | 48,000 | 48,000 | |
| NA | Transfer from Reserves | 0 | 0 | 159,000 | * |
| | TOTAL REVENUES | 171,615 | 185,500 | 319,500 | |
| | EXPENSES | | | | |
| | OPERATION AND MAINTENANCE | | | | |
| 10-5182-0 | Total Maintenance Expenses | 96,757 | 120,000 | 120,000 | |
| 10-5343-0 | Small Tools & Equipment | 0 | 2,500 | 2,500 | |
| | TOTAL O&M EXPENSES | 96,757 | 122,500 | 122,500 | |
| | OTHER EXPENSES | | | | |
| 10-8021-0 | Vehicle Replacements | 0 | 0 | 197,000 | 1 |
| NA | Retained Reserves | 74,858 | 63,000 | 0 | |
| | TOTAL OTHER EXPENSES | 74,858 | 63,000 | 197,000 | |
| | UNBUDGETED EXPENSES | | | | |
| | Depreciation Expense | 0 | 0 | 0 | |
| | TOTAL EXPENSES | 171,615 | 185,500 | 319,500 | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |

* Reserves as of FYE 03/31/17

\$244,747

1 Replacement vehicles:

Backhoe

\$120,000

2 Trucks - Water Supply

\$77,000

\$197,000

**Stockton East Water District
Annual Budget Fiscal Year 2018-2019**

| | 92 - M&I DEBT SERVICE FUND | FY 2016-2017 Actual | FY 2017-2018 Budget | FY 2018-2019 Budget | Sch. Note |
|-----------|---|--------------------------------|--------------------------------|--------------------------------|----------------------|
| | | | | | |
| | REVENUES | | | | |
| 10-4301-0 | Interest Income - SJC | 27,925 | 5,000 | 10,000 | |
| 10-8021-0 | Transfer In - M&I Fund (Debt Service Shortfall) | 0 | 0 | 0 | |
| | TOTAL REVENUES | 27,925 | 5,000 | 10,000 | |
| | | | | | |
| | EXPENSES | | | | |
| NA | Retained Reserves | 27,925 | 5,000 | 10,000 | |
| | TOTAL EXPENSES | 27,925 | 5,000 | 10,000 | |
| | | | | | |
| | NET REVENUES OVER EXPENSES | 0 | 0 | 0 | |
| | | | | | |

SCHEDULE A

STOCKTON EAST WATER DISTRICT PRORATION OF WATER COSTS - NEW HOGAN & NEW MELONES SYSTEMS FISCAL YEAR 2018-2019

| ITEM | MUNICIPAL DIVISION | | | | | | | | | |
|--|--------------------|---------|-----|--------------------|-----|---------|-----|---------|----|--|
| | FUND 71 | FUND 67 | | FUND 94 | | FUND 68 | | | | |
| | WATER SUPPLY | AG DIV. | % | TREATMENT PLANT | % | GWPS | % | CCWD | % | |
| NEW MELONES CONVEYANCE SYSTEM - Direct Expenses | | | | | | | | | | |
| | | | | - | | | | | | |
| USBR (Ag = 4,500 AF @assumed \$37.00/AF) | 166,500 | 166,500 | 100 | | | - | | | | |
| (GWPS = 4,500 AF @assumed \$37.00/AF) | 166,500 | - | | | | 166,500 | 100 | | | |
| USBR (M&I water usage=47,000 af @ \$46.00/AF) | 2,162,000 | | | 2,162,000 | 100 | | | | | |
| NM - CONTRACT WATER COSTS | 2,495,000 | 166,500 | | 2,162,000 | | 166,500 | | - | | |
| | | | | | | | | | | |
| GOODWIN DAM PROP. SELF INSURANCE | 75,000 | 3,750 | 5 | 69,750 | 93 | 1,500 | 2 | - | | |
| | | | | | | | | | | |
| NEW HOGAN CONVEYANCE SYSTEM - Allocated Expenses | | | | | | | | | | |
| | | | | | | | | | | |
| New Hogan - Salaries and Benefits | 299,610 | 101,867 | 34 | 53,930 | 18 | 143,813 | 48 | - | | |
| USBR-New Hogan O&M | 694,676 | 152,829 | 22 | 83,361 | 12 | 222,296 | 32 | 236,190 | 34 | |
| Calaveras to Bellota | 25,000 | 8,500 | 34 | 4,500 | 18 | 12,000 | 48 | - | | |
| Hogan Distribution | 400,000 | 136,000 | 34 | 72,000 | 18 | 192,000 | 48 | - | | |
| Bellota Pipeline | 55,000 | - | 0 | 55,000 | 100 | - | 0 | - | | |
| Vehicle Operation - NH | 48,000 | 16,320 | 34 | 8,640 | 18 | 23,040 | 48 | - | | |
| New Hogan - O&M | 1,222,676 | 313,649 | 34 | 223,501 | 18 | 449,336 | 48 | 236,190 | | |
| TOTAL NEW HOGAN O&M COSTS | 1,522,286 | 415,516 | | 277,431 | | 593,149 | | 236,190 | | |
| NEW MELONES CONVEYANCE SYSTEM - Allocated Expenses | | | | | | | | | | |
| | | | | | | | | | | |
| Salaries and Benefits | 1,264,922 | 63,246 | 5 | 1,176,377 | 93 | 25,298 | 2 | - | | |
| Vehicle Operation | 50,000 | 2,500 | 5 | 46,500 | 93 | 1,000 | 2 | - | | |
| General Maintenance | 100,000 | 5,000 | 5 | 93,000 | 93 | 2,000 | 2 | - | | |
| NM - O & M | 1,414,922 | 70,746 | 5 | 1,315,877 | 93 | 28,298 | 2 | - | | |
| Upper Farmington Canal | 25,000 | 1,250 | 5 | 23,250 | 93 | 500 | 2 | - | | |
| Shirley/Hoods/Rock Creeks | 15,000 | 750 | 5 | 13,950 | 93 | 300 | 2 | - | | |
| Lower Farmington Canal | 460,000 | 23,000 | 5 | 427,800 | 93 | 9,200 | 2 | - | | |
| Goodwin Tunnel | 3,000 | 150 | 5 | 2,790 | 93 | 60 | 2 | - | | |
| Goodwin Dam - O&M | 100,000 | 5,000 | 5 | 93,000 | 93 | 2,000 | 2 | - | | |
| Peters Pipeline | 32,000 | - | 0 | 32,000 | 100 | - | 0 | - | | |
| TOTAL NEW MELONES - O & M | 2,049,922 | 100,896 | | 1,908,667 | | 40,358 | | - | | |
| | | | | | | | | | | |
| TOTAL ALLOCATED WATER COSTS | 3,572,208 | 516,412 | | 2,186,098 | | 633,507 | | 236,190 | | |
| | | | | | | | | | | |
| TOTAL WATER COSTS | 6,142,208 | 686,662 | | 4,417,848 | | 801,507 | | 236,190 | | |

| | | | | | | | |
|--|--------|----|--|-----------------------|--|------------------|--|
| ESTIMATED NEW HOGAN water usage: | | | | <u>Contract Water</u> | | <u>SEWD Only</u> | |
| AG | 28,000 | AF | | 22% | | 34% | |
| M&I | 15,000 | AF | | 12% | | 18% | |
| GWPS | 40,000 | AF | | 32% | | 48% | |
| CCWD (A) | 4,000 | AF | | 34% | | - | |
| TOTAL | 87,000 | AF | | 100% | | 100% | |
| (A) 30,000 AF - Allocation per Agreement w/ CCWD | | | | | | | |
| TOTAL ESTIMATED NEW HOGAN WATER: | | | | | | | |
| Total Water Usage | 87,000 | AF | | | | | |
| System Loss(10%) | 8,700 | AF | | | | | |
| TOTAL | 95,700 | AF | | | | | |

ESTIMATED NEW MELONES WATER:

| | | | |
|--------|--------|----|------|
| AG | 4,500 | AF | 5% |
| M&I | 40,000 | AF | 45% |
| GWPS | 4,500 | AF | 5% |
| CSJWCD | 40,000 | AF | 45% |
| TOTAL | 89,000 | AF | 100% |

NEW MELONES CONVEYANCE FACILITY

NMCF Split based on Settlement Agreement= AG - 10%/ M&I - 90%
 AG - (50% utilization x 10%) = 5%
 M&I (50% utilization x 10%) = 5% + 88% = 93%
 GWPS = 2%

SCHEDULE B

STOCKTON EAST WATER DISTRICT PRORATION OF EXPENSES - ADMINISTRATION DIVISION FISCAL YEAR 2018-2019

| ITEM | BUDGET 2018-2019 | AG DIVISION | % | M&I DIVISION | % |
|--|---------------------|----------------|-----------|------------------|-----------|
| | | | | | |
| DIRECTORS | 210,000 | 84,000 | 40 | 126,000 | 60 |
| SALARIES AND BENEFITS | 1,373,178 | 164,781 | 12 | 1,208,396 | 88 |
| SALARIES AND BENEFITS ¹ | 1,583,178 | 189,981 | 12 | 1,393,196 | 88 |
| | | | | | |
| BOARD EXPENSES | 250,000 | 100,000 | 40 | 150,000 | 60 |
| | | | | | |
| TRAINING AND EDUCATION | 205,250 | 15,900 | | 189,350 | |
| Training and Education - Admin | 20,000 | 2,400 | 12 | 17,600 | 88 |
| Training and Education - AG | 13,500 | 13,500 | 100 | 0 | 0 |
| Training and Education - M&I | 171,750 | 0 | 0 | 171,750 | 100 |
| | | | | | |
| OFFICE SUPPORT | 265,000 | 31,800 | 12 | 233,200 | 88 |
| | | | | | |
| PUBLIC RELATIONS | 232,000 | 1,800 | | 230,200 | |
| Water Conservation | 217,000 | 0 | 0 | 217,000 | 100 |
| Advertising and Public Relations | 15,000 | 1,800 | 12 | 13,200 | 88 |
| | | | | | |
| TECHNOLOGY EXPENSES | 962,500 | 79,500 | | 883,000 | |
| Technology - Admin | 562,500 | 67,500 | 12 | 495,000 | 88 |
| Technology - Water Supply | 100,000 | 12,000 | 12 | 88,000 | 88 |
| Technology - WTP | 300,000 | 0 | 0 | 300,000 | 100 |
| | | | | | |
| ENGINEERING | 270,000 | 32,400 | | 237,600 | |
| Planning Water Resources | 270,000 | 32,400 | 12 | 237,600 | 88 |
| Planning Water Treatment | 0 | 0 | 0 | 0 | 100 |
| | | | | | |
| PROFESSIONAL SERVICES | 1,975,000 | 357,600 | | 1,617,400 | |
| General Manager's Office | 705,000 | 84,600 | 12 | 620,400 | 88 |
| Efforts to Secure New Melones Water | 200,000 | 66,000 | 33 | 134,000 | 67 |
| Efforts to Protect Calaveras River | 420,000 | 147,000 | 35 | 273,000 | 65 |
| Water Enhancement Project | 250,000 | 30,000 | 12 | 220,000 | 88 |
| Efforts to Develop Groundwater | 100,000 | 0 | 0 | 100,000 | 100 |
| Section 15 Fees | 50,000 | 0 | 0 | 50,000 | 100 |
| Bay-Delta Water Control Plan | 250,000 | 30,000 | 12 | 220,000 | 88 |
| | | | | | |
| TOTALS | 5,742,928 | 808,981 | | 4,933,946 | |
| | | | | | |
| Less: Projected Interest Income - Adm Fund | 500 | 70 | | 430 | |
| | | | | | |
| NET TOTALS | 5,742,428 | 808,911 | | 4,933,517 | |

Notes:

(1) Allocations are primarily based on revised agreed-upon percentage allocations (Exhibit A) of the Settlement Agreement with the Urban Contractors. For employees salaries and benefits, general allocation is 88% - M&I and 12% - AG, while directors fees and benefits is 60% - M&I and 40% - Ag.

**STOCKTON EAST WATER DISTRICT
CALCULATION OF RATE EQUALIZATION GROUND WATER ASSESSMENT &
BASE MONTHLY PAYMENT
FISCAL YEAR 2018-2019**

CALCULATION OF RATE EQUALIZATION GROUND WATER(GW) ASSESSMENT

(A) Assumed Groundwater Pumping Cost:

| | | |
|------------------------------|----|---------------|
| Power cost per acre foot | \$ | 70.00 |
| Operation & Maintenance cost | \$ | 36.00 |
| Replacement costs | \$ | 10.00 |
| Total GW Pumping Cost | \$ | <u>116.00</u> |

(B) Calculation of Rate Equalization Groundwater Assessment:

| 2017 - 2018 (Budget) | Water Production | \$ Cost/AF | Amount |
|--|-------------------------|-------------------|-------------------------|
| Ground water | 14,100 AF | \$ 116.00 | \$ 1,635,600.00 |
| Surface water | 55,000 AF | \$ 535.41 | \$ 29,447,780.10 |
| Totals | <u>69,100 AF</u> | | <u>\$ 31,083,380.10</u> |
| GW Rate Equalization Assessment: | 69,100 | \$ 31,083,380.10 | \$ 449.83 |
| Less: GW Pumping Cost | | | <u>\$ (116.00)</u> |
| 2017-2018 GW Rate Equalization Assessment | | | <u>\$ 333.83</u> |
| 2018 - 2019 (Budget) | Water Production | \$ Cost/AF | Amount |
| Ground water | 14,100 AF | \$ 116.00 | \$ 1,635,600.00 |
| Surface water | 55,000 AF | \$ 520.95 | \$ 28,652,211.77 |
| Totals | <u>69,100 AF</u> | | <u>\$ 30,287,811.77</u> |
| GW Rate Equalization Assessment: | 69,100 | \$ 30,287,811.77 | \$ 438.32 |
| Less: GW Pumping Cost | | | <u>\$ (116.00)</u> |
| 2018-2019 GW Rate Equalization Assessment | | | <u>\$ 322.32</u> |

BASE MONTHLY PAYMENT (BMP) \CALCULATION

| | | |
|---|---------------------|--------------------------------|
| Treatment Plant Budget - FY 2018-2019 | (a) | <u>\$ 28,652,211.77</u> |
| Revenue - Groundwater Rate Equalization | 14,100 AF \$ 322.32 | \$ 4,544,712.00 |
| Other Sources of Revenue - M&I | | <u>\$ 245,500.00</u> |
| Total Revenues before Base Monthly Payment | (b) | <u>\$ 4,790,212.00</u> |
| Total Annual Payment (a)-(b) | (c) | \$ 23,861,999.77 |
| Less: Prior Fiscal Year BMP adjustment (credit) | (d) | <u>\$ (3,582,089.63)</u> |
| Total - Adjusted Annual Payment - FY 2018-2019 | | <u>\$ 20,279,910.14</u> |

STOCKTON EAST WATER DISTRICT PRORATION OF BASE MONTHLY PAYMENT FOR FISCAL YEAR 2018-2019 (04/01/18 - 03/31/19)

| | |
|---|------------------------------|
| Total Base Monthly Payment (BMP) FY 2018 - 2019 | 20,279,910.14 |
| Less: State Revolving Fund (SRF) Loan Repayment - FY 2018-2019 | (572,674.49) |
| Base Monthly Payment FY 2018-2019 (excluding State Revolving Fund loan repayment) | <u>19,707,235.65</u> |
| Base Monthly Payment (BMP) FY 2018-2019 (per month) | <u><u>\$1,642,269.64</u></u> |

| | 2016-2017 Water Produced (AF) | | | | Percentage | 2018-2019 Monthly BMP | Previous 2017-2018 Monthly BMP | Difference |
|--------------------------|-------------------------------|---------|-------|--------|------------|-----------------------------|---|-------------|
| | DWSP | Surface | Well | Total | | | | |
| City of Stockton | 19,543 | 3,842 | 3,092 | 26,477 | 52.8852% | \$ 868,518.39 | 880,003.84 | (11,485.45) |
| Lincoln Village | 0 | 770 | 364 | 1,134 | 2.2651% | \$ 37,198.32 | 36,723.40 | 474.92 |
| Colonial Heights | 0 | 204 | 142 | 346 | 0.6911% | \$ 11,349.75 | 12,599.39 | (1,249.64) |
| California Water Service | 0 | 17,824 | 4,284 | 22,108 | 44.1586% | \$ 725,203.18 | 727,532.59 | (2,329.41) |
| Totals | 19,543 | 22,640 | 7,882 | 50,065 | 100.0000% | <u>\$1,642,269.64</u> | 1,656,859.22 | (14,589.58) |

*Proration of the State Revolving Fund Loan is under the provisions of the Agreement dated May 1, 2012 signed by the Urban Contractors with the following breakdown:

| | |
|--|--------------|
| Annual State Revolving Fund (SRF) Loan Payment | \$572,674.49 |
| Monthly Repayment | \$47,722.87 |

| | % Share | Monthly SRF |
|--------------------------|---------|--------------------|
| City of Stockton | 30.10% | \$14,364.59 |
| Lincoln Village | 2.70% | \$1,288.52 |
| Colonial Heights | 0.70% | \$334.06 |
| California Water Service | 66.50% | \$31,735.71 |
| | 100.00% | <u>\$47,722.88</u> |

| | BMP FY 2018-2019 | SRF Loan Repayment FY 2018-2019 | Adjusted BMP Calculation FY 2018-2019 |
|--------------------------|-----------------------|---------------------------------------|---|
| City of Stockton | \$868,518.39 | \$14,364.59 | \$882,882.98 |
| Lincoln Village | \$37,198.32 | \$1,288.52 | \$38,486.84 |
| Colonial Heights | \$11,349.75 | \$334.06 | \$11,683.81 |
| California Water Service | \$725,203.18 | \$31,735.71 | \$756,938.89 |
| Total | <u>\$1,642,269.64</u> | <u>\$47,722.88</u> | <u>\$1,689,992.52</u> |

PLEASE PRINT LEGIBLY

| | |
|---|--|
| Agency Name (DO NOT use acronyms or abbreviations) STOCKTON EAST WATER DISTRICT | Phone (209) 948-0333 |
| Agency Address 6767 E. MAIN STREET | City, State & Zip STOCKTON, CA 95215 |

**BELOW PLEASE LIST ALL THOSE INTERESTED IN BEING ON ACWA COMMITTEES FOR YOUR AGENCY.
FOR ADDITIONAL RECOMMENDATIONS PLEASE FILL OUT ANOTHER FORM.**

**If an individual is not an agency employee or director, please indicate company affiliation.*

| | | |
|--|--|---|
| Name SCOT A. MOODY | Title/Company* GENERAL MANAGER | Email Address SMOODY@SEWD.NET |
| Committee 1st Choice AGRICULTURE COMMITTEE | Committee 2nd Choice | Committee 3rd Choice |
| Name | Title/Company* | Email Address |
| Committee 1st Choice | Committee 2nd Choice | Committee 3rd Choice |
| Name | Title/Company* | Email Address |
| Committee 1st Choice | Committee 2nd Choice | Committee 3rd Choice |
| Name | Title/Company* | Email Address |
| Committee 1st Choice | Committee 2nd Choice | Committee 3rd Choice |
| Name | Title/Company* | Email Address |
| Committee 1st Choice | Committee 2nd Choice | Committee 3rd Choice |
| Name | Title/Company* | Email Address |
| Committee 1st Choice | Committee 2nd Choice | Committee 3rd Choice |

| | | |
|---|-------|------|
| Signature (Agency/District General Manager or Board President signature required) | Title | Date |
|---|-------|------|

QUESTIONS?

Contact Region and Member Services Specialist II
Ana Javaid at anaj@acwa.com or (916) 441-4545

910 K Street, Suite 100
Sacramento, CA 95814
www.acwa.com

ACWA Agricultural Committee Special Appointment Process Timeline 2018-2019 Term

- November 29: GENERAL SESSION AT CONFERENCE**
- Proposed bylaws amendment goes to ACWA membership for adoption during General Session at Conference
- December 11: ACWA PRESIDENT APPOINTS MEMBERS OF COMMITTEES**
- The ACWA President-Elect appoints a chair and vice-chair for the Agricultural Committee along with other committee chairs and vice-chairs for the 2018-2019 term
- January 2: COMMITTEE AGRICULTURAL CONSIDERATION FORMS EMAILED**
- Email packets to Agency General Managers and Board Presidents packets include:
 - Committee Composition
 - Committee Consideration Form
 - 2018-2019 Agricultural Committee Timeline
- February 2: COMPLETED CONSIDERATION FORM DEADLINE**
- Committee consideration forms **due by February 2**
- February 16: CHAIR AND VICE CHAIRS RECOMMENDATION TO AGRICULTURAL COMMITTEE DEADLINE**
- No Region recommendations will be accepted after February 16
- February 21: RECOMMENDATIONS GIVEN TO ACWA PRESIDENT**
- ACWA President will receive Region Chair and Vice Chairs recommendations along with all consideration forms
- March 2: ACWA PRESIDENT APPOINTS MEMBERS OF AGRICULTURAL COMMITTEE**
- ACWA President submits appointments to ACWA Staff
- March 9: ACWA WILL NOTIFY COMMITTEE MEMBERS OF APPOINTMENTS**
- Letters emailed to members who have been appointed to serve on a committee for the 2018-2019 term



December 6, 2017

Project No.: 794-14-17-01
SENT VIA: EMAIL

Ms. Cathy Lee
Stockton East Water District
6767 East Main Street
Stockton CA 95215

SUBJECT: Bellota Pipeline Repair Project

Dear Cathy:

This letter report summarizes our review and recommendations for the repair of the Bellota Pipeline which was damaged by an agricultural incident. The Bellota Pipeline is a raw water transmission main constructed in 1975. The damaged section is located approximately 1,200 feet west of Jack Tone Road. At this location, the pipeline is 54-inch diameter reinforced concrete pipe (RCP). The original pipeline construction drawings (Attachment A) show the pipeline was constructed with approximately 5 feet of soil cover.

Although the damage was recently discovered, the pipeline was apparently damaged back in 2014—when the local farmer “deep ripped” the field prior to planting an orchard. Deep ripping involves a large tractor pulling a deep shank through the soil to loosen the compacted soil.

After being notified of a sink hole by the farmer, Stockton East Water District (District) staff excavated the area and discovered 5 damaged areas in the crown of the pipeline. Visual inspection inside the entire length of the pipeline along the length of the property discovered 1 additional pipe penetration. The damages occurred in three 20-foot long sections of the pipe. In total, external damage consists of 6 locations (two locations did not penetrate the pipe wall). The shank of the of the deep ripper tore four large holes approximately 1 foot wide and 3 feet long across the top of the pipe (see Photos 1 and 2). The holes in the pipe are skewed at about a 30-degree angle across the pipe so the length of each hole in the longitudinal direction of the pipe is about 26 inches.



Photos 1 and 2 showing damage to top of 54-inch RCP Bellota Pipeline.

According to the farmer, he deep-ripped a field which spans approximately 600 feet of the 54-inch pipe (the segment starting about 1,200 feet west of Jack Tone Road and ending about 1,800 feet west of Jack Tone Road). It is very possible that there is additional external pipe damage along the 600-foot pipe length, even though internal damage was not observed.

REPAIR OPTIONS

We considered three alternatives for repair of the Bellota Pipeline including:

- Alternation 1—Pipe Replacement
- Alternative 2—Spot Repairs
- Alternative 3—Install a Liner Pipe (Sliplining)

Alternative 1—Pipe Replacement

Pipe replacement would involve removing and replacing the three 20-foot sections of pipe with new 54-inch RCP. Ameron, a local concrete pipe supplier, was contacted about obtaining the pipe sections. We spoke with Vic DeGrande of Ameron (909-944-4100 x327). He suggested that the time required to manufacture the 54-inch RCP would be 2 months at a minimum and the estimated pipe cost for 60 feet would be approximately \$700 per foot, or \$42,000 (pipe cost only). He also agreed that the spot repair option (discussed below) would make more sense for this situation.

Alternative 2—Spot Repairs

A spot repair would involve installing an internal seal at each hole location, filling the hole in the pipe wall with grout or concrete, and then building a reinforced-concrete cap on top of the pipe.

At least two manufacturers make an internal rubber seal secured with stainless steel expanding straps (Miller Pipelines' WEKO seal and HydraTech's HydraTite seal). Attachment B includes a brochure and preliminary quote for the HydraTite seal. The seals are typically used to seal leaking pipe joints. The seal can be ordered with a stainless-steel backer plate that provides additional support to span each hole. The width of each seal is 21 inches so two seals would be required to span each hole (approximately 26 inches measured longitudinally along the pipe length). The cost for 12 seals (required to make six repairs) including stainless steel backer plates is approximately \$12,550 plus shipping. The lead time is approximately two to three weeks. The installation is relatively simple and can be performed by District staff. The manufacturer confirmed that the seal

materials can be inserted into the 54-inch pipe through the existing 24-inch manway and no additional entry structure is required. Since only four of the six damaged spots went through the wall, only the four damaged spots need to have an internal seal. However, the two locations with only external damage should still have a reinforced concrete cap.

Attachment C includes a preliminary detail for the internal seal and the concrete cap. The seal provides a water-tight repair and the reinforced concrete cap resists soil weight and live loads above the pipe. Each concrete cap should extend approximately 12 inches longitudinally beyond the damage exterior pipe areas.

Alternative 3—Sliplining

Sliplining would involve installing a 48-inch diameter liner pipe within the existing 54-inch RCP. A common liner pipe is Vylon PVC pipe. The new liner pipe would resist the soil and live loads. Installation of the slipliner would require constructing a liner insertion pit about 30 feet long. After installation, the insertion pit is capped with reinforced concrete. Due to such a short length (60 feet of pipe) sliplining would not be cost effective compared to the other alternatives.

RECOMMENDATIONS

West Yost Associates recommends the following:

1. Perform an external inspection of the remaining 600 feet of pipeline length that may have been exposed to deep ripping. Even though the internal inspection performed by District staff did not show internal pipe damage (other than the 60 feet discussed above), additional segments of pipe could be damaged and require a reinforced concrete cap. Internal inspection could be performed by excavating a narrow 12- to 18-inch trench along the length of the 600 feet of pipe. (District staff has already installed a manhole in one of the four damaged areas and excavated the entire length of the pipeline along the property to ensure no additional damage to the pipeline.)
2. Perform spot repairs for the damaged locations as described in Alternative 2 above and shown in Attachment C. Three locations require the internal seal and concrete cap. The two locations that did not penetrate the pipe interior require only the concrete cap without the internal seal.

Please call me at (530) 792-3294 if you have any questions.

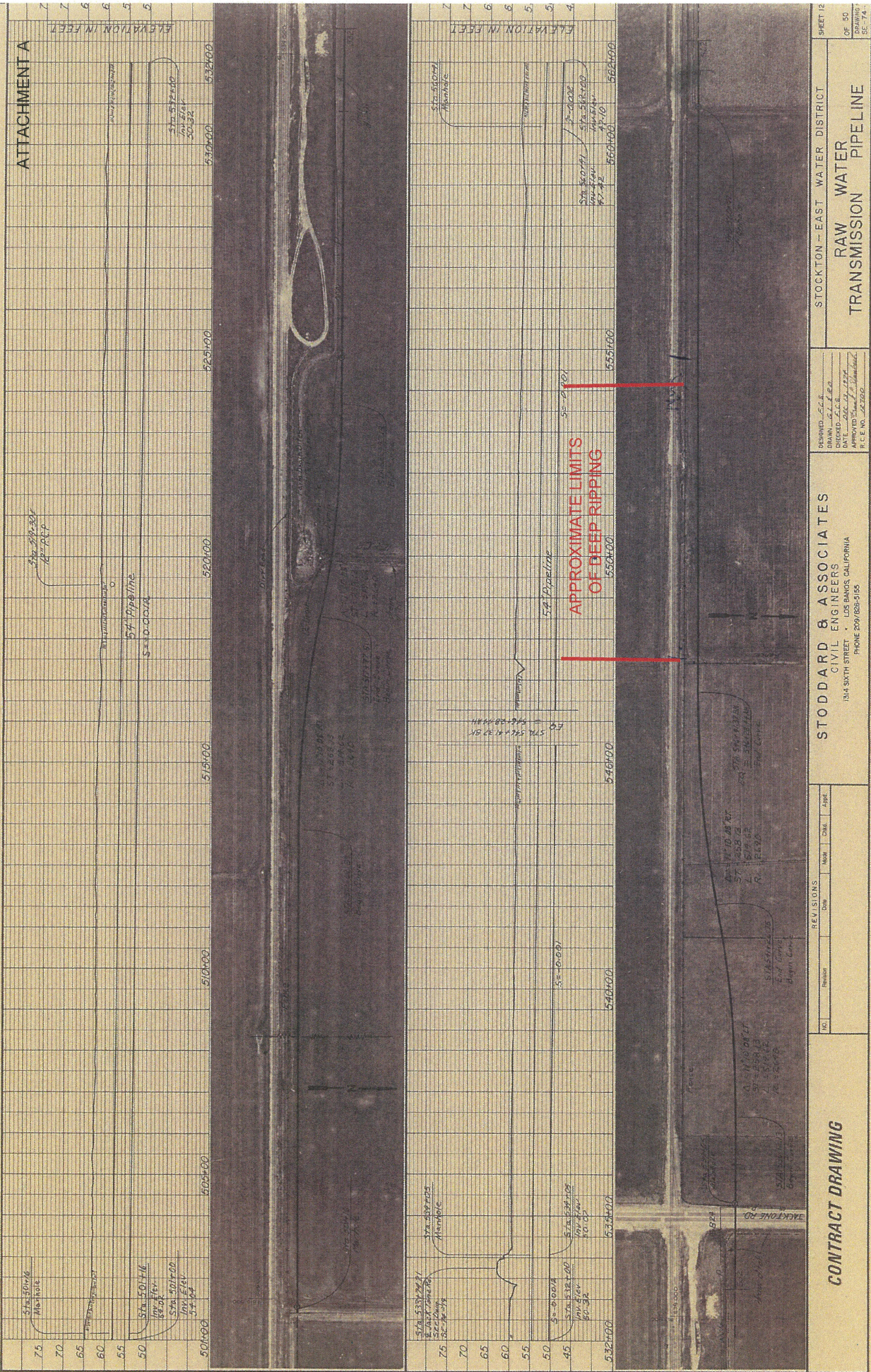
Sincerely,

WEST YOST ASSOCIATES

John D. Goodwin, P.E.
Vice President

JDG:lh

attachments





HydraTech HydraTite®

Internal Joint Sealing System

Issue 10.14

PRODUCT DESCRIPTION

- HydraTite Internal Joint Seal is a mechanical, trenchless remediation for repair of pipe joints.
- The HydraTite system consists of a proprietary rubber seal which spans the joint and is held in place by stainless steel retaining bands in either side of the joint.
- These retaining bands are expanded and locked in place using a wedge lock design which forms an air tight clamp around the joint eliminating all infiltration and exfiltration.
- Each HydraTite seal is designed and custom made for each application to ensure complete compliance with project specifications.
- The HydraTite System is a recognized method of joint repair by AWWA manual M28.

APPLICATIONS

Joint Repair
 Expansion Joint Remediation
 End Seal for CIPP
 Manhole Chimney Seal
 Seal Off Abandon Laterals
 Flexible Pipe Liner

MARKETS SERVED

Potable Water
 Natural Gas
 Sanitary Sewers
 Storm Sewers
 Cooling Water
 Service Water
 Circ. Water

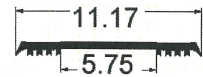
Advantages

- Mechanical Trenchless Remediation
- Maintenance free
- Turnkey installation
- Low profile ensures minimal flow loss
- Patented interlocking design for lining long length of pipe
- Rapid installation and return to service ideal for immediate or emergency situations
- Seal Flexibility accommodates shifting, vibration and thermal expansion and contraction
- Non-corrosive components
- Design Flexibility provides an ideal remediation for multiple applications
- Minimal surface prep required
- Test Valve ensures every installation has a pressure tested fit
- NSF/ANSI 61 Approved for potable water 18"-218" diameter pipe
- Installed by fully trained application specialists
- Full contract support services available

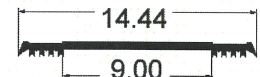
DESIGN FLEXIBILITY

WIDTHS • The HydraTite seal is available in three widths:

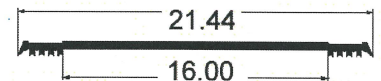
STANDARD



EXTRA-WIDE



DOUBLE-WIDE



RUBBER • The Seal is supplied in either EPDM or Nitrile. The EPDM is used in applications for potable water, waste water, and sea/brackish water. The Nitrile seal provides superior resistance to gas, oil, and petroleum based reagents making it ideal for natural gas applications.

STEEL • The retaining bands are manufactured to project specifications using either carbon steel, 304 stainless steel, 316L stainless steel or AL-6XN.

RETAINING BANDS • The retaining bands can be supplied as one piece or multiple pieces to accommodate entry restrictions. Systems can also be designed that incorporated extra retaining bands to provide additional support

DIAMETERS • The HydraTite System can accommodate pipe diameters from 18 inches to 218 inches.

BACKING PLATE • A stainless steel backing plate can be incorporated behind the seal to provide support when spanning voids in the pipe wall. This design is utilized in the remediation of expansion joints, sealing off abandoned laterals, and the repair of deteriorated joints.

INTERLOCKING • The patented sleeving design allows for the interlocking of multiple seals. This design provides a means by which to line long lengths of pipe to remediate axial as well as circumferential defects.

HydraTech's engineering staff designs each HydraTite System to ensure conformance for all project specifications. Each HydraTite seal is then custom-made per the design specification. The HydraTite System offers the design flexibility needed to ensure the ideal system is utilized.

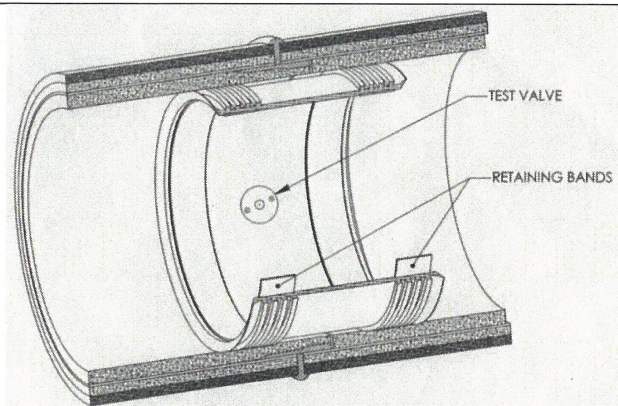
HydraTech Engineered Products LLC

10448 Chester Road, Cincinnati, OH 45215 Phone (513) 827-9169 Fax (513) 827-9171
 www.hydratechllc.com

HydraTech HydraTite®

Internal Joint Sealing System

Issue 10.14



SYSTEM PROPERTIES

Operating Pressure 300psi
Max Operating Temp 250°F
Head Pressure 150 feet

EPDM

| | | |
|------------------------|------------|----------|
| Durometer Shore A | ASTM D2240 | 65+/-5 |
| Tensile Strength (min) | ASTM D412 | 1,450psi |
| % Elongation (min) | ASTM D412 | 350 |

Suffix A13 ASTM D573 Heat aged 70hrs @ 70°C

| | |
|-------------------------|-------|
| Durometer Shore A | +/-15 |
| Tensile Change | +/-30 |
| Elongation Change (max) | -50 |

Suffix B13 ASTM D395B Compression set 22hrs @ 70°C

| | |
|-------------------|--------|
| Permanent set (%) | 25 max |
|-------------------|--------|

Suffix C12 ASTM D1171

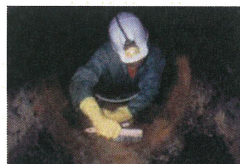
| | |
|----------------------|--------|
| Ozone Resistance (%) | 85 min |
|----------------------|--------|

STAINLESS STEEL

| Properties | 304 | 316L | AL-6XN |
|------------------------|-----------|-----------|------------|
| UNS Designation | S30400 | S31603 | N08367 |
| Tensile Strength(min) | 75,000psi | 70,000psi | 100,000psi |
| Yield Strength (min) | 30,000psi | 25,000psi | 45,000psi |
| Elongation (min) | 40% | 40% | 30% |
| Brinell Hardness (max) | 201 | 217 | 233 |
| Weld Wire TS | 80,000psi | 70,000psi | 110,000psi |

The HydraTech HydraTite System is a performance driven product that provides a mechanical, trenchless remediation for the interior of pipe. The HydraTite system is backed by our engineering staff that services each installation with assessments, solutions, and technical support. The HydraTite system offers a proven, efficient, cost effective, long term solution to the most challenging demands of the industry.

INSTALLATION PROCEDURE



Prep Joint



Position Seal



Install Rubber Seal



Install Retaining Bands



Expand Bands with Expander



Insert Wedges



Pressure Test Seal



Check for Leaks



Quotation No. 112817-WYOST-MPF

Date: November 28, 2017

John Goodwin
West Yost Associates
2020 Research Park Drive, Suite 100
Davis, CA 95618

Subject: 54" HydraTite Seals

| Model / Part No. | Description of item | Price per unit (USD) | Quantity | Extended Price (USD) |
|--|--|------------------------|----------|----------------------------------|
| HT304-5432D | Double Wide (21.4" overall width) EPDM HydraTite seal manufactured for 54" I.D. pipe. Furnished with (3) 2-piece 304 stainless steel retaining bands, test valve, and all necessary hardware which remains part of the installed seal. | \$ 805.00 | 12 | \$ 9,660.00 |
| HT304-54BP | 304SS Backing Plate for 54" Double Wide Seal | \$ 220.00 | 12 | \$ 2,640.00 |
| HT-EXPANDER | Weekly rental rate for hydraulic expander. 1 week minimum** | \$ 250.00 | 1 | \$ 250.00 |
| Sub-Total Price | | | | \$12,550.00 |
| *Estimated Freight & Shipping | | | | Cost + 15% |
| (standard ground freight to Davis, CA) | | | | |
| Total Price | | | | \$ 12,550.00 plus freight |
| Estimated Ship Date A.R.O. | | | | Minimum 3 weeks |

Terms & Conditions:

- *Actual freight cost will be invoiced at cost + 15%. Purchaser may choose to arrange shipping.
- ** Expander rental requires rental agreement form with credit card information for additional weekly charges. Purchaser or renter is responsible for returning expander to HydraTech Engineered Products LLC. Weekly rate begins one week after shipment to allow for transit unless otherwise agreed upon in writing.
- Pricing is good for 30 days
- Price is for materials only.
- Unless otherwise stated, installation and tools and equipment for installing are not included
- All sales final are final.
- Standard one (1) year warranty applies.
- Payment Terms: Net 30 days with established credit.
Otherwise 100% prior to shipment.
- Payments shall not be contingent on purchaser receiving payment from third party
- Credit Card transactions available for orders \$ 10,000.00 and less.
- Purchaser's credit must be in good standing
- This quotation is not transferrable
- To purchase quoted items, the purchaser shall provide company purchase order , or shall acknowledge receipt of this quotation and agree to stated terms by signed and returning to HydraTech Engineered products by Fax 513-827-9171 or by e-mail.

Signature of Purchaser

Date

Print Name

Thank you for giving us the opportunity to bid HydraTech products for your business. We look forward to completing this order to your satisfaction.



LIMITED WARRANTY AND LIABILITY

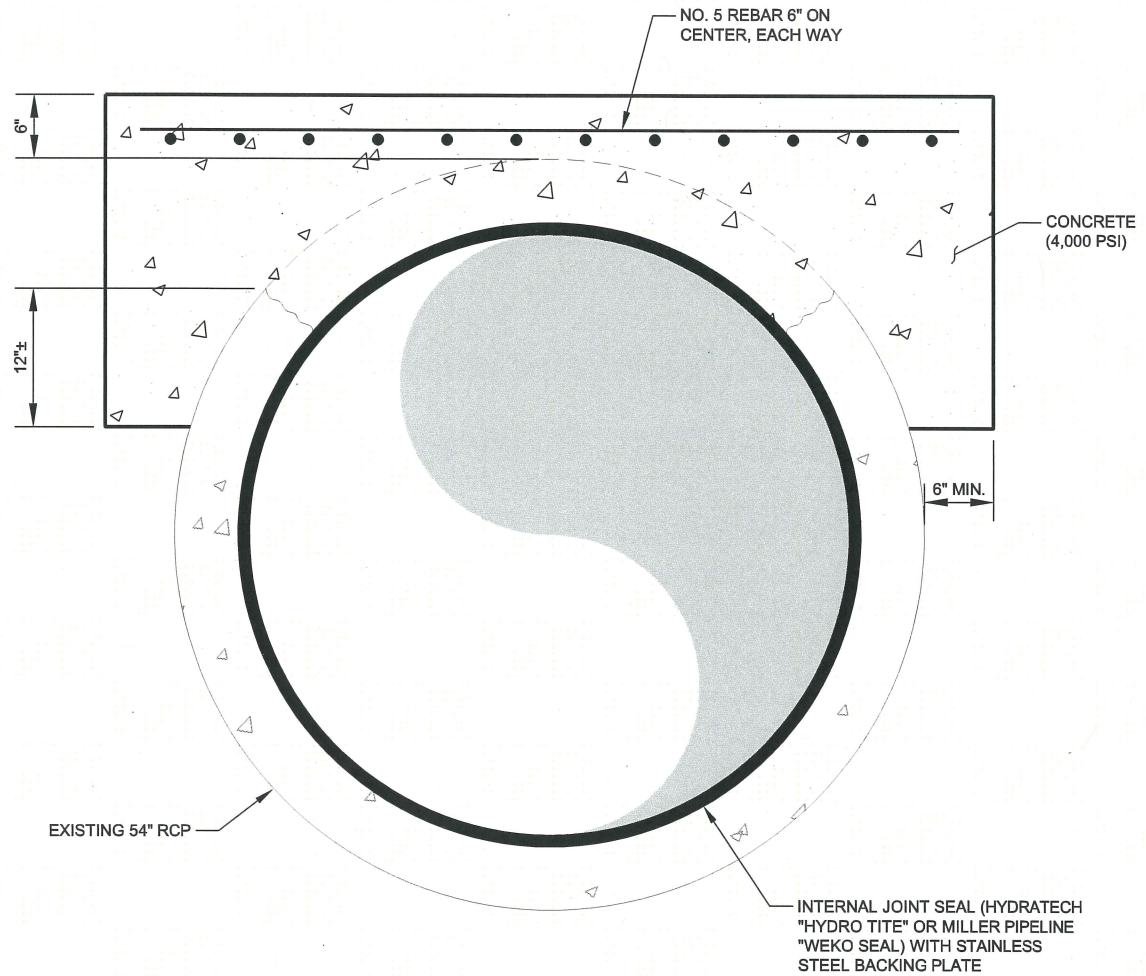
HydraTech Engineered Products, LLC (HydraTech) hereby warrants to the purchaser of HydraTech manufactured products that all furnished products shall be free of all defects in material and/or workmanship for a period of one (1) year from the date of shipment. Once notified in writing within the warranty period that a warranty claim is being made, HydraTech shall provide replacement materials upon evaluation on claim and verification that the finished goods are in non-compliance. This Limited Warranty of replacement extends to the HydraTech material only. It does not apply to labor and costs of removing, replacing, or repairing any materially defective work and shall not include any costs incurred or associated with shipment, local/state/federal taxes, locating, removing, or otherwise gaining access to any defective material or finished goods.

This Limited Warranty SHALL NOT apply to any materials or finished goods that:

1. Is damaged due to handling and improper storage.
2. Is used for a purpose other than the purpose for which HydraTech originally furnished the finished goods.
3. Has been modified, repaired or altered by anyone other than HydraTech or its duly authorized agents if such modification, repair or alteration caused or contributed to the failure of the work.
4. Has been subjected to misuse, common negligence or accidents.

This Limited Warranty is in lieu of all other warranties, statutory or otherwise, expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose or use. Any statements or descriptions made by HydraTech, its employees or agents not contained in this Limited Warranty are informational only and shall not create any additional warranties including any warranty that the products or installation of products shall be fit for any particular purpose. To the extent permitted by applicable law, HydraTech shall in no event have any liability for any consequential or incidental damages or any other damages arising from the products or installation covered by this Limited Warranty including any damages sustained by third parties.

This Limited Warranty shall be interpreted, construed, and enforced under the laws of the State of Ohio. In any action at law, suit in equity or other judicial or quasi-judicial proceedings for the enforcement of this Limited Warranty or for a claim for a breach of warranty in connection with the Work, the rights given under this Limited warranty are expressly conditioned on such claim being instituted and prosecuted in a court location in the State of Ohio.



SECTION

SCALE: 3/4"=1'-0"

Figure 1

Pipe Repair Detail

Stockton East Water District
Bellota Pipeline
Repair Project



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Analise Feliciano

Subject: 2018 San Joaquin One Voice®: Call for Projects

From: Nicole Gorham [<mailto:Gorham@sjcog.org>]
Sent: Wednesday, November 22, 2017 12:28 PM
To: Nicole Gorham <Gorham@sjcog.org>
Cc: Andrew Chesley <Chesley@sjcog.org>
Subject: 2018 San Joaquin One Voice®: Call for Projects

Dear Stakeholders & Interested Parties,

SJCOG has begun preparations for the 2018 San Joaquin One Voice® trip and we are looking for your projects!

The annual trip to Washington, D.C. for elected officials and business leaders will take place April 15-19, 2018. This trip is part of SJCOG's regional advocacy efforts to establish and expand upon relationships with Congressional and federal departmental representatives. The efforts of the One Voice® program provides the platform to effectively advocate for policy and regulatory reform and for preservation of funding programs crucial to projects that bring economic prosperity to San Joaquin County while improving transportation choices and infrastructure.

Since SJCOG is a transportation planning agency, our focus is on transportation priorities and projects. However, the SJCOG Board will continue to review all other project requests as has been done in previous cycles - even if they are not transportation focused. Details on the submission process, forms, and more information are available on our website at: www.sjcog.org/onevoice.

Please submit any proposed projects that you may have on the project request form. The information will be used to help educate federal elected officials, administration staff, and other decision makers about the benefits and goals of the project. All proposed recommendations must be submitted by COB on **February 26, 2018**. Submission emails **must include**: completed project request form, project talking points, project photo or graphic, and minutes or resolution reflecting approval by the submitting agencies governing board or council.

If you plan to resubmit the same project request for consideration that was submitted last year, please make sure that you provide an updated version for review and consideration. We encourage new regional priorities as well. Furthermore, if your agency is submitting more than one project request for consideration, please identify which is the number one priority followed with the 2nd, 3rd, etc.

[Project Request Form](#)
[Jurisdiction Endorsement Form](#)
[Project Submission Instructions](#)

Your participation in the San Joaquin One Voice® program is instrumental for our continued success. As always, you may contact me directly at 235-0582 with any questions or concerns.

Nicole Gorham
Public Information Officer

San Joaquin One Voice®

Instructions for Submitting Your Regional Priority Project Requests

San Joaquin Council of Governments seeks projects that are regionally significant and defined and that provide a community-wide benefit. Please keep this in mind when choosing projects for the One Voice® effort.

SJCOG Member Agencies:

- 1) Complete a project request form for each project submittal.

The City of Stockton and the County of San Joaquin may submit:

- two regional transportation projects; and
- one local project, transportation or otherwise

The cities of Escalon, Lathrop, Lodi, Manteca, Ripon, and Tracy, the San Joaquin Regional Transit District, the San Joaquin Regional Rail Commission, the Port of Stockton, and the Stockton Metropolitan Airport may submit:

- one regional transportation project; and
- one local project, transportation or otherwise

- 2) Include a **digital photo or graphic** of your project request to be included on the project brochure page that will be used during the San Joaquin One Voice® trip.
- 3) Include **project talking points** (these will be included in the participant binder and used during meetings in Washington, DC).
- 4) Projects must be approved by your respective city councils or boards prior to submission to SJCOG. Please provide a **copy of the minutes or resolution** detailing approval. Please note: the endorsement form is not required for member agencies.
- 5) Submit project request form (in Word format), photo, minutes or resolution, & talking points to SJCOG via email to gorham@sjcog.org.

Other Agencies:

- 1) Follow **steps 1 – 3** as outlined above.
- 2) Submit your project request to your respective city council or governing board for endorsement. All projects **must be endorsed by one of the jurisdictions** listed above prior to submission to SJCOG.
- 3) Upon approval, have the authorizing board or council sign the **endorsement form**.
- 4) Submit project request form, photo, talking points, and signed endorsement form to SJCOG via email.

The deadline for submittal of project application packets is **February 26, 2018**. Projects will be reviewed by SJCOG staff and the SJCOG Executive Committee and will be subject to the recommendation by the full SJCOG Board.



**San Joaquin One Voice[®], Inc.
Local Jurisdiction Endorsement Form***

Submitting Organization: _____

Project Name: _____

The following City Council/County Board has reviewed and endorsed the above project for submittal to the San Joaquin Council of Governments for inclusion in the federal legislative agenda, San Joaquin One Voice[®], Inc. 2018:

Jurisdiction: _____ Date: _____

Authorizing Agent for Local Jurisdiction: _____
(Signature)

Print Name: _____

* Disclaimer: This form is only for use by non-partner organizations wishing to submit a project for consideration by the SJCOG Board. **SJCOG partner agencies** (cities of Stockton, Lathrop, Lodi, Escalon, Tracy, Manteca, and Ripon; Port of Stockton, San Joaquin RTD, and San Joaquin Regional Rail Commission) do not need to submit the form with their project requests.

San Joaquin One Voice® Project Request

Add Project Name

Requesting Entity: (please include address)

Lobbyist/Governmental Affairs Representative:

Project Title:

Project Summary:

(Please provide a narrative describing the project including background, specific segment or activity to be funded, the need for funding, desired impact of the project, the current status of the project, and the expected schedule for completion. Also include safety, economic, mobility, and environmental benefits this project would provide to the local community and/or government agency that would provide the funding.)

Total Project Cost:

(Please include budget breakdown)

Amount Being Requested (if less than total):

Sources and Amounts of Matching Funds:

(Please list all anticipated sources of state, county, and local contribution and the dollar amount you expect to receive from each source.)

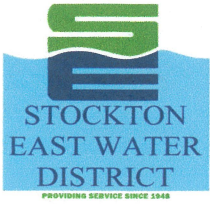
Funding History:

(Please include federal funding OR state, local, or private source funding this project has received.)

Current Project Status:

Attachments:

(photos, illustrations, charts/graphics)



Stockton East Water District Budget Transfer Request Form

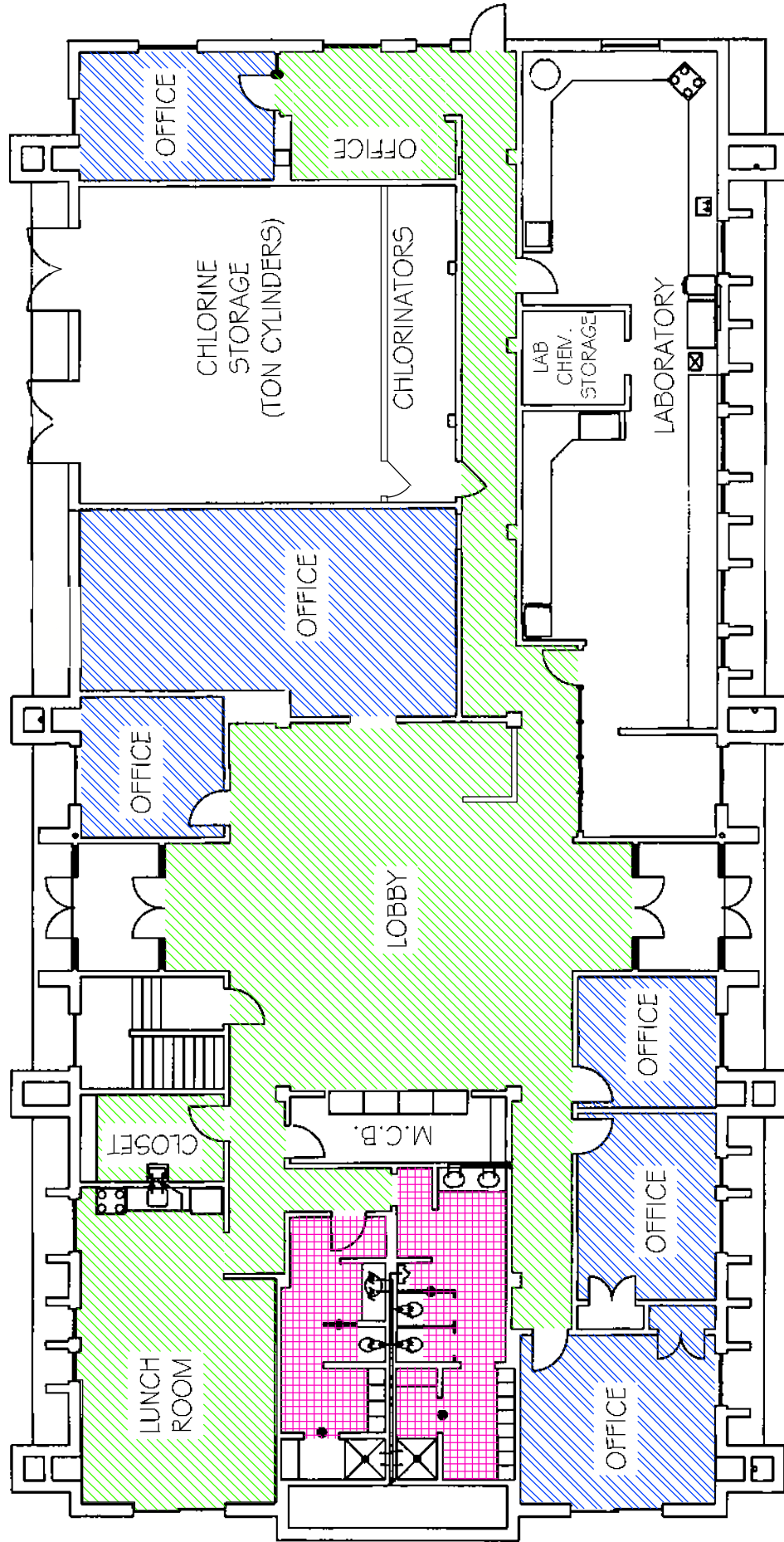
| FROM: | | | | | |
|----------------------------|-----------------|-----------------|------------------|------------------|-------------|
| Fund: <u>94</u> Account | Description | Current Budget: | Current Balance: | Transfer Amount: | New Budget: |
| 10-5329-0 | Sludge Disposal | \$370,000 | \$355,565 | \$55,000 | \$315,000 |
| | | | | | |

| TO: | | | | | |
|----------------------------|----------------------------------|-----------------|------------------|------------------|-------------|
| Fund: <u>94</u> Account | Description | Current Budget: | Current Balance: | Transfer Amount: | New Budget: |
| 10-5326-0 | Maintenance & Repair – Buildings | \$30,000 | \$27,601 | \$55,000 | \$85,000 |
| | | | | | |

| |
|--|
| Reason(s) for Budget Transfer Request: |
| Operations Building Flooring Project |

Approvals:

| | |
|---|---|
| <div style="border: 1px solid black; height: 150px; margin-bottom: 10px;"></div> <div style="border: 1px solid black; height: 50px;"></div> | <div style="text-align: center; margin-bottom: 20px;"> <div style="display: flex; justify-content: center; align-items: center;"> <div style="font-size: 1.5em; margin-right: 10px;">12/6/17</div> </div> </div> <div style="border-bottom: 1px solid black; margin-bottom: 20px; text-align: center;"> Assistant General Manager/Date </div> <div style="border-bottom: 1px solid black; margin-bottom: 20px; text-align: center;"> General Manager/Date </div> <div style="border-bottom: 1px solid black; text-align: center;"> Finance Director/Date </div> |
| Finance Review and Process | |



NOTES
 1) REPLACE TILES AROUND FLOOR MATS IN DOOR ENTRY AREAS.

| LEGEND | |
|--------|----------|
| | LVT |
| | BATHROOM |
| | CARPET |



**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
Fax 209-948-0423

E-mail sewd@sewd.net

6767 East Main Street
Stockton, CA 95215

Post Office Box 5157
Stockton, CA 95205

MINUTE ORDER

STOCKTON EAST WATER DISTRICT

AT THE BOARD OF DIRECTORS MEETING

On the date of November 14, 2017

REGULAR AGENDA - Item No. D-4

SCHEDULED PRESENTATIONS AND AGENDA ITEMS:

Dr. Joe Waidhofer Drinking Water Treatment Plant – Operations Building Repurposing Project (Flooring)

A motion was moved and seconded to approve a Budget Transfer in the amount of \$55,000 from Account 10-5329-0: Sludge Disposal to Account 10-5326-0: Maintenance & Repair – Buildings increasing the Maintenance & Repair – Buildings Current Budget in the total amount of \$85,000, as presented.

Roll Call:

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

Thomas McGurk
President, Board of Directors



MEMORANDUM

To: Scot A. Moody, General Manager
From: Michael D. Johnson, Assistant General Manager
Jim Wunderlich, Water Treatment Plant Manager
Jason Mathews, Chief Plant Operator
Kristin Carido, Administrative Services Manager
Taylor Curtis, Administrative Clerk
Date: December 6, 2017
Re: Operations Building Flooring Project

Introduction:

The flooring throughout the Operations Building was installed during the original construction in 1977, and has been repaired several times. Most of those repairs were the result of floor movements that lifted tiles, and caused cracking and uneven surfaces. At times, the lifted tiles and buckled flooring were severe enough to create a tripping hazard and safety concerns. The carpeting in the offices is worn and presents hazards with buckling in a number of offices. The tiling in both the Men's & Women's restrooms has been patched many times, resulting in unmatched tiles being laid in the same area. The floors in the restrooms are uneven and need to be resurfaced. The restroom flooring damages are partially blamed on corroded drain pipes and non-functioning P-traps, which will be replaced by staff during the flooring project.

Quotes Solicited:

Staff contacted seven (7) vendors for quotes to complete the flooring replacement project. Only one vendor, CM Flooring, could quote the entire project. Every other vendor contacted expressed interest only in specific sections and could not complete the entire project. Other vendors contacted were; Empire Today (one quote attached), Better Flooring, ABC Tile, Lumbar Liquidators, Joe Lentz Flooring and NorCal Coatings.

Recommendation:

Staff recommends awarding a contract with CM Flooring in an amount not-to-exceed \$64,623.00 as they can complete the flooring work in all areas of the Operations Building: replace tile throughout building, replace office carpet and replace all bathroom tile. CM Flooring is a registered and verified contractor through the Department of Industrial Relations, and their quotes are based on prevailing wages.

Night & weekend rates

1338 E Miner Ave
Stockton, Ca 95205
Phone: 209 469 9055
Fax: 209 469 2167
Lic. # 985132
DIR # 1000006797

CM Floor Covering, Inc.

Proposal

To: SEWD Attn: Taylor Curtis From: Charles

Project: LVT flooring quote Date: 11/29/17

Scope: Remove and haul off existing ceramic and vinyl, prep floors, supply and install Mohawk, Moikato LVT and Roppe 4" rubber base.

Work to be performed at nights and weekends, paid at prevailing wage rates.

Total price: Twenty Seven Thousand Nine Hundred Seventy Seven Dollars (\$27,977.00)

Note: Above pricing subject to change after 2/13/18

Total price: \$27,977.00

1338 E Miner Ave
Stockton, Ca 95205
Phone: 209 469 9055
Fax: 209 469 2167
Lic. # 985132
DIR # 1000006797

Night & weekend rates ^{Carpet}

CM Floor Covering, Inc.

Proposal

To: Taylor Curtis

From: Charles Munoz

Project: Stockton East Water District

Date: 11/28/2017

Section: Carpet Replacement throughout offices

Scope: Demo and haul off existing carpet and rubber base (approx. 228sy), minor floor prep, supply and install new glue down, broadloom carpet and rubber base (approx. 500lf), in specified areas at **6767 E Main Street Stockton, Ca. 95205.**

Price includes labor at the current prevailing wage rate- weekends evening shift

Material limited broadloom carpet- Artist "Hugo" at \$1.68 per sf & 4" Coved Rubber Base in Black.

Minimal floor prep

Does not include anything not listed above in the scope of work, stairs, risers, trends, stringers, clean, wax, demo, adhesive removal, moisture barrier, water or crack membrane, bead blast, excessive floor prep (cracks greater than 1/16" or leveling more than 1/8" in a 10" span) or furniture moving unless stated above.

Price is subject to change if night work is required.

Note: Above pricing subject to change after 02/28/2018.

Total price: **\$10,165.00**

Thanks,
Charles Munoz
Cmc1338@gmail.com

CM Floor Covering, Inc.

1338 E Miner Ave
Stockton, CA 95205
209/469-9055 o
209/469-2167 f
CSLB Lic 985132
DIR # 1000006797

CM Floor Covering, Inc.

PROPOSAL

To: Stockton East Water Dist Attn: Taylor Curtis From: Charles Munoz.

Project: Ceramic for baths Date: 3/23/17

Scope: Demo and haul off existing ceramic in bathroom floors, walls and shower areas, both men's and ladies restrooms.

Supply and install new sheet rock where damaged, shower pan liners and dams.

Supply and install new ceramic in all areas above including shampoo dishes in shower walls.

Remove and replace toilet paper and paper towel dispensers, toilet partitions, grab bars and shower doors.

Total price

\$24,976.00

cost includes
prevailing wage

1338 E Miner Ave
Stockton, Ca 95205
Phone: 209 469 9055
Fax: 209 469 2167
Lic. # 985132
DIR # 1000006797

CM Floor Covering, Inc.

Proposal

To: SEWD Attn: Taylor From: Charles

Project: Attic stock carpet Date: 11/28/17

Scope: Supply 10% additional material for attic stock;

Morikato LVT 230 sf

Artist carpet 30 sq yards

Roppe rubber base 30 pcs (1 carton)

Total price : Fifteen Hundred Five Dollars (\$1,505.00)

Note: Above pricing subject to change after 2/13/18.

Total price: \$1,505.00

| CUSTOMER INFORMATION | | | | <input checked="" type="checkbox"/> CHECK BOX IF SAME AS CUSTOMER | | PROJECT LOCATION | |
|--|--|--|--|---|--|------------------|--|
| QUOTE DATE: 3/21/2017 <i>* Quote valid for a period of 30 days from the above date</i> | | | | NAME: _____ | | | |
| NAME: TAYLOR CURTIS | | | | ADMIN: _____ | | | |
| TITLE: AMID. CLERK | | | | CITY/STATE: _____ ZIP: _____ | | | |
| ORGANIZATION / ENTITY OR AGENCY NAME: Stockton East Water District | | | | PHONE: _____ | | | |
| ADDRESS: 6767 EAST MAIN ST | | | | EMPIRE TODAY CONTACT INFORMATION | | | |
| TIN/EIN #: _____ | | | | NAME: Ed Glover | | | |
| CITY / STATE: STOCKTON, CA 95215 | | | | MARKET: Sacramento | | | |
| PHONE: 209.948.0333 | | | | PHONE: 209.608.0089 | | | |
| FAX: 209.948.0423 | | | | FAX: 209.923.4460 | | | |
| EMAIL: _____ | | | | EMAIL: <u>diamonddad60@yahoo.com</u> | | | |
| TAX EXEMPT? Y/N: _____ | | | | QUOTE # 40 VN 170315 14703 | | | |

| ITEM # | QTY | UOM | PRODUCT OR LABOR DESCRIPTION | UNIT PRICE | PRICE |
|----------------|------|-----|------------------------------|------------|------------|
| 1 | 2238 | SF | Alliance LVP WOOD LOOK | \$4.05 | \$9,063.90 |
| 3 | | SF | | | \$0.00 |
| 4 | 530 | LF | 4" VCB | \$1.65 | \$874.50 |
| 5 | 2091 | SF | Double Skim Coat | \$1.85 | \$3,868.35 |
| 6 | 1 | ea | Dumpster | \$512.85 | \$512.85 |
| 7 | 4 | LF | Roppe#177 | \$4.05 | \$16.20 |
| 8 | 2091 | SF | Ceramic Take Up / HAUL AWAY | \$3.00 | \$6,273.00 |
| 9 | | | PREVAILING WAGE | | \$0.00 |
| 10 | 36 | HR | GLUE DOWN | \$85.00 | \$3,060.00 |
| 11 | 8 | HR | INSTALLATION 4" VCB | \$85.00 | \$680.00 |
| 12 | 32 | HR | DOUBLE SKIM COAT | \$85.00 | \$2,720.00 |
| 13 | 4 | LF | TRANSITION | \$4.00 | \$16.00 |
| 14 | 1 | | LOAD OUT / DELIVERY & MOBIZE | \$400.00 | \$400.00 |
| 15 | | | | | \$0.00 |
| 16 | | | | | \$0.00 |
| 17 | | | | | \$0.00 |
| 18 | | | | | \$0.00 |
| 19 | | | | | \$0.00 |
| 20 | | | | | \$0.00 |
| 21 | | | | | \$0.00 |
| 22 | | | | | \$0.00 |
| 23 | | | | | \$0.00 |
| Special | | | | | \$0.00 |

Special Project Instructions: All furniture to be moved by client prior to installation. Alliance limited 10 year wear and structural warranty. Velocity limited lifetime warranty

| | | | | | | | | | |
|---------------|--|--|--|--|--|--|--|------------------|-------------|
| This quote is | | | | | | | | | |
| | | | | | | | | Date: | |
| | | | | | | | | SUB TOTAL | \$27,484.80 |
| | | | | | | | | Freight | |
| | | | | | | | | Tax | |
| | | | | | | | | TOTAL | \$27,484.80 |

Did not provide carpet quote & cannot tile bathroom walls; quote not provided

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

**Monday, December 11, 2017
9:00am – 10:30am
San Joaquin Farm Bureau
3290 N. Ad Art Rd. Stockton, CA**

AGENDA

1. **Call to Order** 9:00am (Michael Wackman)
Roll Call/Introduction of Guests
Acceptance of Agenda
2. **Approval of Minutes**
3. **Financial Report** (Michael Wackman)
 - a. Coalition Financials
4. **Membership** (Ruth Mulrooney)
 - a. Update on Membership
5. **Program Manager's Report** (MLJ-LLC) –
 - a. Program Report
6. **WDR Implementation** (Michael Wackman)
 - a. Grower meetings and workshops
 - i. Nitrogen Management Classes
 - ii. Nitrogen Management CE unit
 1. UC Extension
 2. Coalition
 3. Others
 - b. Sediment and Erosion Control Plans (Sarah Lucchetti)
 - c. State Water Board
 - i. East San Joaquin Order
 - d. Groundwater Trend Monitoring
7. **Old Business**
 - a. Delta Regional Monitoring Program
 - b. CV Salts
8. **New Business**
9. **Public Comments** (Limited to 3 minutes per speaker)
10. **Adjourn**

The next meeting of the San Joaquin County and Delta Water Quality Coalition is tentatively scheduled Monday, January 8, 2018 at the San Joaquin Farm Bureau.

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| Weekly Water Report | | As of: Dec. 4, 2017 | As of: Dec. 11, 2017 |
|-------------------------------------|----------------|------------------------|-------------------------|
| New Hogan (NHG) TOC | 152,100 | | AF |
| Storage: | 153,178 | | AF |
| Net Storage Change: | -33,881 | | AF |
| Inflow: | 44 | | CFS |
| Release: | 107 | | CFS |
| New Melones (NML) Allocation | 75,000 | | AF |
| Storage: | 1,992,832 | | AF |
| Net Storage change: | +5,297 | | AF |
| Inflow: | 1,054 | | CFS |
| Release: | 1,808 | | CFS |
| Source: CDEC Daily Reports | | | |

| Goodwin Diversion (GDW) | | |
|--|-----------|-----|
| Inflow (Tulloch Dam): | 1,786 | CFS |
| Release to Stanislaus River (S-98): | 1,814 | CFS |
| Release to OID (JT Main): | 0 | CFS |
| Release to SSJID (SO Main): | 0 | CFS |
| Release to SEWD: | <u>36</u> | CFS |
| Total Release | 1,850 | CFS |
| Source: Tri-Dam Operations Daily Report | | |
| Farmington Dam (FRM) | | |
| Diverted to SEWD: | 25 | CFS |
| Diverted to CSJWCD: | 1 | CFS |
| Source: USACE WCDS Hourly Report | | |

| Surface Water Used | | |
|-----------------------------------|----|-----|
| Irrigators on New Hogan: | 0 | |
| Irrigators on New Melones: | 0 | |
| DJWWTP Production: | 17 | MGD |
| North Stockton: | 0 | MGD |
| South Stockton: | 2 | MGD |
| Cal Water: | 15 | MGD |
| City of Stockton DWSP Production: | 17 | 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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1231 Eleventh St.
P.O. Box 4060
Modesto, CA 95352
(209)526-7373

October 10, 2017

New Hogan
Emergency Action Plan

Dear Sirs/Madams:

SUBJECT: New Hogan Annual Emergency Action Plan Face-to-Face Meeting

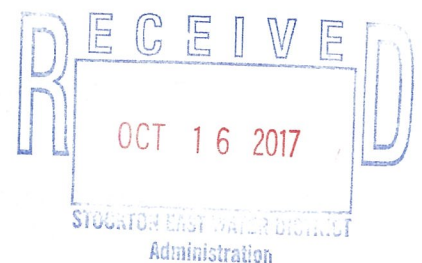
This letter is to notify you of the upcoming Emergency Action Plan (EAP), annual face-to-face meeting for New Hogan Dam (FERC Project # 2903). It is a FERC requirement that we hold an annual meeting with the emergency responders on the notification flowchart to discuss the EAP. The meeting will be at the U.S. Army Corps of Engineers, New Hogan Lake Headquarters, on December 8, 2017 10:00 AM and should take no longer than one hour.

Please review your contact information on the flowchart, provide any corrections and please send a representative if you are unable to attend the meeting.

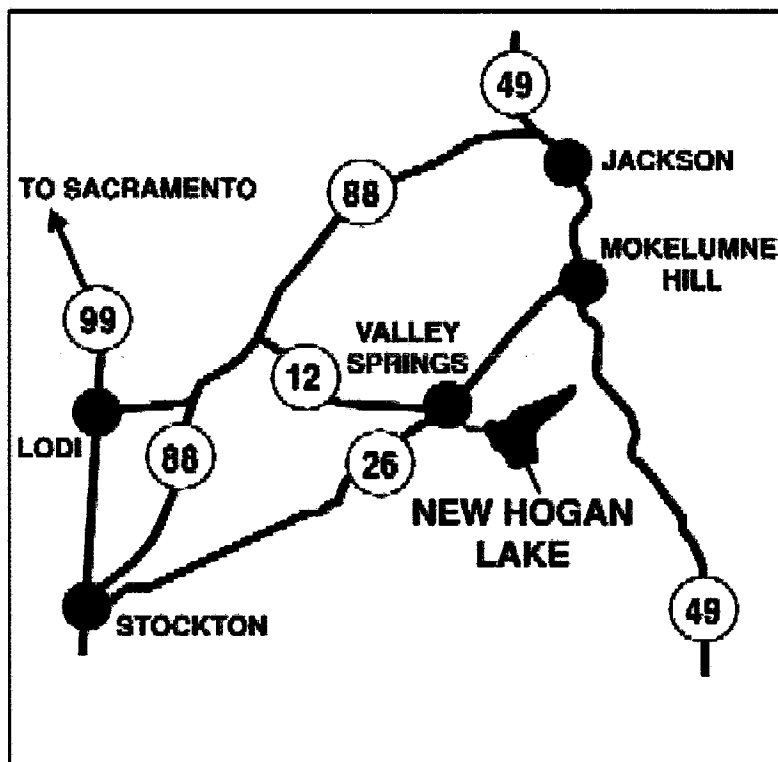
Attached is a map for your convenience. If you should have any questions please contact me at (209) 648-6230.

Sincerely,

Chris Tuggle
Generation Supervisor
Modesto Irrigation District



Directions to New Hogan Dam



From Valley Springs, take State Highway 26 one-half mile south. Turn left onto Hogan Dam Road and continue approximately one-mile to the main entrance.

ADDRESS:

U.S. Army Corps of Engineers
New Hogan Lake
2713 Hogan Dam Road
Valley Springs, CA 95252

TELEPHONE:

(209) 772-1343 or fax (209) 772-9352

*Delicious food, drinks,
networking, raffle prizes and
more!*

*Fun, free to attend,
and open to all!*

WINTER DIVERSITY MIXER

HAGGIN MUSEUM

DECEMBER 7
5:00 TO 7:00 PM
HAGGIN MUSEUM
1201 N. PERSHING AVE.
STOCKTON, CA 95203

*Attending Chambers
include:*



The bottom of the flyer features five logos of the attending chambers. From left to right: California Delta Chambers & Visitors Bureau (blue and red text), San Joaquin County Hispanic Chamber of Commerce (black and white text with a map outline), Greater Stockton Chamber of Commerce (blue and white text with a stylized 'S'), African American Chamber of Commerce (red and black text with a city skyline), and CVACC (blue and red text with a stylized figure).

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Taylor Curtis

To: SEWD1
Subject: RE: Annual Holiday Open House - San Joaquin County Administration Building, 44 N. San Joaquin Street, Suite 627 Stockton - 11:30 a.m. to 1:30 p.m. on Thursday, December 14, 2017

From: Tyrrell, Scott [<mailto:styrrell@sjgov.org>]
Sent: Tuesday, December 05, 2017 7:14 PM
To: Elliott, Bob <belliott@sjgov.org>
Subject: Annual Holiday Open House - San Joaquin County Administration Building, 44 N. San Joaquin Street, Suite 627 Stockton - 11:30 a.m. to 1:30 p.m. on Thursday, December 14, 2017

Dear Friends;

Supervisor Bob Elliott is pleased to invite you, and hopes you are available, to join him for food, refreshments, and festivities at the Board of Supervisors Holiday Open House.

**THE SAN JOAQUIN COUNTY
BOARD OF SUPERVISORS**

Cordially Invites You to Our

HOLIDAY OPEN HOUSE

Thursday, December 14, 2017

11:30 a.m. to 1:30 p.m.

44 N. San Joaquin Street, Suite 627 Stockton, CA 95202

Please Join

Supervisor Chuck Winn, Chair

Supervisor Miguel Villapudua, Vice Chair

Supervisor Katherine Miller

Supervisor Tom Patti

Supervisor Bob Elliott

Happy Holidays,

Scott Tyrrell, Aide to
Bob Elliott
Supervisor, Fifth District
San Joaquin County
44 N. San Joaquin Street
Suite 627
Stockton, CA 95202
(209) 468-0181
(209) 468-2189 fax
styrrell@sjgov.org
www.sjgov.org

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