



JOSHUA BASIN WATER DISTRICT
REGULAR MEETING OF THE BOARD OF DIRECTORS
WEDNESDAY, JUNE 20, 2018, at 6:30 PM
61750 CHOLLITA ROAD, JOSHUA TREE, CA 92252

AGENDA

1. **CALL TO ORDER**
2. **PLEDGE OF ALLEGIANCE**
3. **DETERMINATION OF A QUORUM**
4. **APPROVAL OF AGENDA**
5. **PUBLIC COMMENT**
This is the time set aside for public comment on any District-related matter not appearing on the agenda. Government Code prohibits the Board from taking action on these items, but they may be referred for future consideration. Please state your name and limit your comments to 3 minutes.
6. **CONSENT CALENDAR**
Matters on the Consent Calendar are considered routine in nature and will be enacted in a single motion without discussion. Any Board member or member of the public may request that an item be removed from the Consent Calendar and acted on separately.
 - Check registers for March & April 2018 (reviewed by Finance Committee at June 13, 2018 meeting)
 - Approve the Draft Minutes of June 6, 2018, Regular Meeting of the Board of Directors
7. **PUBLIC HEARING TO ADOPT WATER AVAILABILITY (STANDBY) CHARGES FOR FISCAL 2018/2019** – Recommend that the Board adopt Resolution No. 18-986, establishing water availability charges for 18/19 and authorizing collection by San Bernardino County.
8. **APPROVE DRAFT HAZARD MITIGATION PLAN** – Gary Sturdivan, Sturdivan Emergency Consulting, Inc., recommend that the Board approve the Draft Hazard Mitigation Plan.
9. **18/19 BUDGET** – Recommend that the Board receive for information, and approve all or a portion of the proposed budget (reviewed by the Finance Committee on June 13, 2018).
10. **DISTRICT GENERAL COUNSEL REPORT** –
11. **ASSISTANT GENERAL MANAGER-OPERATIONS QUARTERLY REPORT** – Recommend that the Board receive for information only.
12. **GENERAL MANAGER REPORT** –

13. **DIRECTOR REPORTS ON MEETINGS ATTENDED, COMMENTS AND FUTURE AGENDA ITEMS –**
 - Public Outreach Consultant – Kathleen Radnich
 - Finance Committee – June 13, 2018 – Vice President Johnson & Director Floen
 - Water Resources & Ops. Committee – June 13, 2018- President Luckman and Director Hund
 - Mojave Water Agency Board of Directors – June 14, 2018- Director Hund
14. **FUTURE DIRECTOR MEETINGS AND TRAINING OPPORTUNITIES**
 - Mojave Water Agency Board of Directors– June 28, 2018, at 9:30 a.m. – Director Floen
 - Citizens Advisory Committee – July 10, 2018, at 6:00 p.m.-Chairperson Karen Tracy
 - Finance Committee – July 11, 2018, at 9:00 a.m. – Vice President Johnson & Director Floen
 - Water Resources & Operations Committee – July 11, 2018, at 10:30 a.m.-President Luckman and Director Hund
15. **ADJOURNMENT -**

INFORMATION

The public is invited to comment on any item on the agenda during a discussion of that item. Any person with a disability who requires accommodation to participate in this meeting should telephone Joshua Basin Water District at (760) 366-8438, at least 48 hours prior to the meeting to request a disability-related modification or accommodation.

Materials related to an item on this Agenda submitted to the Board of Directors after distribution of the agenda packet, are available for public inspection in the District's office located at 61750 Chollita Road, Joshua Tree, California 92252 during normal business hours.



Joshua Basin Water District

*Check Report JBWD

By Check Number

Date Range: 03/01/2018 - 03/31/2018

Vendor Number Payable #	Vendor DBA Name Payable Type	Payment Date Payable Date	Payment Type Payable Description	Discount Amount Discount Amount	Payment Amount Payable Amount	Number
000501 0540412	ACWA/JPIA Invoice	03/07/2018	Regular EE HEALTH BENEFIT & EAP APR 18	0.00 0.00	17,675.71 17,675.71	59834
013791 796936	ALLIANT INSURANCE SERVICES, INC. Invoice	03/07/2018	Regular SPECIAL EVENT INSURANCE: WATER EDU	0.00 0.00	306.00 306.00	59835
004110 BW0318 BW0318B	BURTEC WASTE & RECYCLING SVCS Invoice Invoice	03/07/2018 03/07/2018	Regular RECYCLING - MAR 18 TRASH REMOVAL - MAR 18	0.00 0.00	418.29 147.39 270.90	59836
001550 LVS3782	CDW GOVERNMENT, INC Invoice	03/07/2018	Regular OFFICE SUPPLIES	0.00 0.00	884.54 884.54	59837
001555 180303192101	CENTRATEL Invoice	03/07/2018	Regular DISPATCH SERVICES - FEB 18	0.00 0.00	273.28 273.28	59838
001850 960982	CLINICAL LAB OF S.B. INC Invoice	03/07/2018	Regular SAMPLING - JAN 18	0.00 0.00	1,662.00 1,662.00	59839
000237 3990561-020515	COLONIAL LIFE & ACCIDENT INSURANCE CO, IN Invoice	03/07/2018	Regular EE LIFE INSURANCE - FEB 18	0.00 0.00	2,276.20 2,276.20	59840
000048 DB027818	DANIEL BOCK Invoice	03/07/2018	Regular REIMB: SAFETY BOOTS	0.00 0.00	200.00 200.00	59841
002820 81339	EMPLOYEE RELATIONS, INC. Invoice	03/07/2018	Regular EE RECRUITING EXPENSE	0.00 0.00	40.85 40.85	59842
003015 KF030518	EUGENE K FAUL Invoice	03/07/2018	Regular REIMB: PLAN COPIES: COUNTY MENTAL H	0.00 0.00	18.71 18.71	59843
003025 6-098-42361	FEDEX Invoice	03/07/2018	Regular SHIPPING: WELL 14 REHAB	0.00 0.00	91.08 91.08	59844
013222 FC0318	FRONTIER CALIFORNIA INC. Invoice	03/07/2018	Regular HDMC WWTP - TELEPHONE	0.00 0.00	179.51 179.51	59845
000058 10378428	GARDA CL WEST, INC. Invoice	03/07/2018	Regular COURIER FEES - MAR 18	0.00 0.00	606.41 606.41	59846
004018 10856091	HACH COMPANY Invoice	03/07/2018	Regular CHLORINE TEST SUPPLIES	0.00 0.00	1,043.37 1,043.37	59847
006200 62388	MCALLISTERS JANITORIAL SERV. Invoice	03/07/2018	Regular JANITORIAL SERVICES - FEB 18	0.00 0.00	580.00 580.00	59848
013351 173	HELENITA C. YOUNGLOVE Invoice	03/07/2018	Regular NOTARY SERVICES	0.00 0.00	105.00 105.00	59849
004720 51009217.001	INLAND WATER WORKS Invoice	03/07/2018	Regular PUMPING PLANT SUPPLIES	0.00 0.00	17.24 17.24	59850
009054 180225-1 180304-1	KATHLEEN J. RADNICH Invoice Invoice	03/07/2018 03/07/2018	Regular PUBLIC RELATIONS SERVICES PUBLIC RELATIONS SERVICES	0.00 0.00	2,270.04 894.43 1,375.61	59851
006507 56212721	McMASTER-CARR SUPPLY COMPANY Invoice	03/07/2018	Regular PUMPING PLANT/SHOP EXPENSE/SMALL	0.00 0.00	1,059.63 1,059.63	59852

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Date Range: 03/01/2018 - 03/31

Vendor Number	Vendor DBA Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payable #	Payable Type	Payable Date	Payable Description	Discount Amount	Payable Amount	
000070 844603	ONLINE INFORMATION SERVICES, INC. Invoice	03/07/2018	03/07/2018 Regular ID VERIF. SERV. THRU 02/28/18	0.00	278.35	59853
008300 SD030218	POSTMASTER Invoice	03/07/2018	03/07/2018 Regular POSTAGE FOR WATER BILLING	0.00	4,000.00	59854
008405 17958	PRECISION ASSEMBLY Invoice	03/07/2018	03/07/2018 Regular FEB WATER BILL PRINT/MAIL	0.00	1,410.57	59855
008415 22571948 22571950	PRUDENTIAL OVERALL SUPPLY Invoice Invoice	03/07/2018 03/07/2018	03/07/2018 Regular SHOP EXPENSE SHOP EXPENSE	0.00 0.00	103.10 52.90 50.20	59856
013218 50296753 50343184	OFFICETEAM Invoice Invoice	03/07/2018 03/07/2018	03/07/2018 Regular TEMPORARY LABOR TEMPORARY LABOR	0.00 0.00	2,526.72 1,415.68 1,111.04	59857
008414 1165	PROVIDED Invoice	03/07/2018	03/07/2018 Regular VIDEO TAPING & YOU TUBE BD MEETING	0.00	300.00	59858
000042 AR030618	ROMAN, ANNE Invoice	03/07/2018	03/07/2018 Regular EDUCATION REIMBURSEMENT	0.00	1,241.25	59859
VEND1020 1B-20275C	SOUTHWEST NETWORKS, INC. Invoice	03/07/2018	03/07/2018 Regular IT SERVICES - 4/18 - 6/18	0.00	11,070.00	59860
011101 104215 104320	VAGABOND WELDING SUPPLY Invoice Invoice	03/07/2018 03/07/2018	03/07/2018 Regular SHOP EXPENSE SHOP EXPENSE	0.00 0.00	129.41 51.11 78.30	59861
013788 1016	STURDIVAN EMERGENCY MANAGEMENT CONS Invoice	03/07/2018	03/07/2018 Regular LOCAL HAZARD MITIGATION PLAN	0.00	2,500.00	59862
001006 SGQ22818	SUSAN GREER Invoice	03/07/2018	03/07/2018 Regular REIMB MILEAGE & MEALS: CSMFO CONFE	0.00	157.61	59863
009980 LW-1015554	SWRCB FEES Invoice	03/07/2018	03/07/2018 Regular WATER SYSTEM FEES 7/01/17 - 6/30/18	0.00	10,748.00	59864
013196 100712318-0	TELEPACIFIC COMMUNICATIONS Invoice	03/07/2018	03/07/2018 Regular TELEPHONE (OFFICE) - MAR 18	0.00	737.43	59865
010690 025-215992	TYLER TECHNOLOGIES Invoice	03/07/2018	03/07/2018 Regular EE TRAINING	0.00	137.50	59866
010850 220180335	UNDERGROUND SERVICE ALERT Invoice	03/07/2018	03/07/2018 Regular TICKET DELIVERY SERVICE - FEB 18	0.00	67.75	59867
010990 258868-Q 259358-Q	UTIUQUEST L.L.C. Invoice Invoice	03/07/2018 03/07/2018	03/07/2018 Regular CONTRACT LOCATING EXPENSE CONTRACT LOCATING EXPENSE	0.00 0.00	506.40 402.00 104.40	59868
000327 5344	WATER QUALITY SPECIALISTS Invoice	03/07/2018	03/07/2018 Regular HDMC WWTP: OPERATION & MAINT - FE	0.00	3,310.00	59869
013787 10147	WESTIN TECHNOLOGY SOLUTIONS, LLC Invoice	03/07/2018	03/07/2018 Regular ORGANIZATIONAL ASSESSMENT	0.00	825.00	59870
000233 231411 231438 231690 231720 232301	NAPA AUTO PARTS Invoice Credit Memo Invoice Credit Memo Invoice	03/07/2018 03/07/2018 03/07/2018 03/07/2018 03/07/2018	03/07/2018 Regular VEHICLE MAINTENANCE VEHICLE MAINTENANCE VEHICLE MAINTENANCE: V31 CREDIT: CORE DEPOSIT: V31 SMALL TOOLS DIST/SHOP EXPENSE	0.00 0.00 0.00 0.00 0.00	465.24 51.86 -51.86 471.26 -39.15 33.13	59871
000229	C & S ELECTRIC	03/07/2018	03/07/2018 Regular	0.00	9,847.00	59881

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Vendor Number	Vendor DBA Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payable #	Payable Type	Payable Date	Payable Description	Discount Amount	Payable Amount	
2425	Invoice	03/07/2018	WELL 14 SOFT START SUPPLIES	0.00	9,847.00	
001008 8A0318	BUSINESS CARD Invoice	03/12/2018	03/12/2018 Manual BACKFLOW TESTER RENEWAL/CROSS CO	0.00	205.56	59882
001008	BUSINESS CARD	03/12/2018	03/12/2018 Regular	0.00	-205.56	59882
001008 8A0318	BUSINESS CARD Invoice	03/12/2018	03/13/2018 Regular BACKFLOW TESTER RENEWAL/CROSS CO	0.00	205.56	59883
001630 829480028X0305	AT&T MOBILITY Invoice	03/15/2018	03/15/2018 Regular COMMUNICATIONS - FEC 18/OFFICE SUP	0.00	2,977.68	59884
009054 180311-1	KATHLEEN J. RADNICH Invoice	03/15/2018	03/15/2018 Regular PUBLIC RELATIONS SERVICES	0.00	970.20	59885
001700 V031418	VALLERI JORGE Invoice	03/15/2018	03/15/2018 Regular REIMB: EE TRAINING: MILEAGE	0.00	57.77	59886
013792 42321	AVENET LLC Invoice	03/21/2018	03/21/2018 Regular WEBSITE DESIGN	0.00	4,805.00	59893
000998 AWWA032118	AWWA, CA-NV SECTION Invoice	03/21/2018	03/21/2018 Regular EE TRAINING	0.00	375.00	59894
VEND1462 217932	BAY AREA CARBIDE, INC. Invoice	03/21/2018	03/21/2018 Regular TOOL/EQUIP REPAIR	0.00	78.09	59895
001550 LWW1496	CDW GOVERNMENT, INC Invoice	03/21/2018	03/21/2018 Regular OFFICE SUPPLIES	0.00	55.36	59896
001850 961479	CLINICAL LAB OF S.B. INC Invoice	03/21/2018	03/21/2018 Regular SAMPLING - FEB 18	0.00	1,215.00	59897
013790 34963	COLANTUONO, HIGHSMITH & WHATLEY, PC Invoice	03/21/2018	03/21/2018 Regular LEGAL SERVICES - FEB 18	0.00	1,330.00	59898
001953 CSBOP031218	COUNTY OF SAN BERNARDINO DEPT OF PUBLIC Invoice	03/21/2018	03/21/2018 Regular EXCAVATION PERMIT #T1800112 - EL REP	0.00	445.00	59899
013794 DB032018	DAVID BRUCK Invoice	03/21/2018	03/21/2018 Regular REFUND: METER INSTALL OVERPAYMENT	0.00	892.27	59900
010956 90609215 90609227	DOI-USGS Invoice Invoice	03/21/2018 03/21/2018	03/21/2018 Regular USGS COOPERATIVE WATER RESOURCES USGS COOPERATIVE WATER RESOURCES	0.00 0.00	775.45 6,601.14	59901
013793 FTC032118	FRANCHISE TAX BOARD Invoice	03/21/2018	03/21/2018 Regular WITHHOLDING ORDER #31414253885974	0.00	1,873.48	59902
000229 2431	C & S ELECTRIC Invoice	03/21/2018	03/21/2018 Regular PUMPING PLANT SUPPLIES	0.00	23.00	59903
000058 70071741	GARDA CL WEST, INC. Invoice	03/21/2018	03/21/2018 Regular EVENXCHANGE FEES - FEB 18	0.00	25.88	59904
009054 180318-1	KATHLEEN J. RADNICH Invoice	03/21/2018	03/21/2018 Regular PUBLIC RELATIONS SERVICES	0.00	1,008.00	59905
005640 4543	KILLER BEE PEST CONTROL Invoice	03/21/2018	03/21/2018 Regular BEE REMOVAL	0.00	70.00	59906
006029 1455358 1455359 1455360	LIEBERT CASSIDY WHITMORE Invoice Invoice Invoice	03/21/2018 03/21/2018 03/21/2018	03/21/2018 Regular LEGAL SERVICES - FEB 18 LEGAL SERVICES - EE MATTERS LEGAL SERVICES - EE MATTERS	0.00 0.00 0.00	349.00 175.00 104.00 70.00	59907
000205	LORI G. HERBEL	03/21/2018	03/21/2018 Regular	0.00	128.00	59908

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Vendor Number	Vendor DBA Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payable #	Payable Type	Payable Date	Payable Description	Discount Amount	Payable Amount	
LH040118	Invoice	03/21/2018	PUBLIC INFO/FARMER'S MARKET	0.00	128.00	
006507	McMASTER-CARR SUPPLY COMPANY	03/21/2018	Regular	0.00	1,701.92	59909
58030097	Invoice	03/21/2018	SMALL TOOLS/SHOP EXPENSE/PUMPING	0.00	1,701.92	
000156	FDRSHOCK	03/21/2018	Regular	0.00	5,620.47	59910
1700119	Invoice	03/21/2018	SCADA IMPROVEMENTS	0.00	5,620.47	
000236	PAYPRO ADMINISTRATORS	03/21/2018	Regular	0.00	50.00	59911
62342	Invoice	03/21/2018	FSA ADMIN FEES - FEB 18	0.00	50.00	
008415	PRUDENTIAL OVERALL SUPPLY	03/21/2018	Regular	0.00	82.35	59912
21027448	Credit Memo	03/21/2018	CREDIT: SHOP EXPENSE	0.00	-20.75	
22579114	Invoice	03/21/2018	SHOP EXPENSE	0.00	52.90	
22579125	Invoice	03/21/2018	SHOP EXPENSE	0.00	50.20	
013360	REDWINE AND SHERRILL, LLP	03/21/2018	Regular	0.00	6,612.00	59913
1084	Invoice	03/21/2018	LEGAL SERVICES - FEB 18	0.00	6,612.00	
000218	DESERT RATZ GRAFIX / SIGNS	03/21/2018	Regular	0.00	323.25	59914
441914	Invoice	03/21/2018	TRUCK DECAL LOGOS	0.00	323.25	
013218	OFFKETEAM	03/21/2018	Regular	0.00	2,867.20	59915
50395262	Invoice	03/21/2018	TEMPORARY LABOR	0.00	1,433.60	
50444292	Invoice	03/21/2018	TEMPORARY LABOR	0.00	1,433.60	
001932	SAN BERNARDINO COUNTY OFFICE OF THE ASS	03/21/2018	Regular	0.00	2.00	59916
108095	Invoice	03/21/2018	MAP REVISIONS - MAR 18	0.00	2.00	
013795	SEAN MAGUIRE	03/21/2018	Regular	0.00	892.27	59917
SM032018	Invoice	03/21/2018	REFUND: METER INSTALL OVERPAYMENT	0.00	892.27	
009898	SOCALGAS	03/21/2018	Regular	0.00	444.10	59918
GAS0318	Invoice	03/21/2018	HEAT FOR SHOP - THRU 3/16/18	0.00	444.10	
009880	SOUTHERN CALIFORNIA EDISON CO	03/21/2018	Regular	0.00	2,459.40	59919
SCE0318	Invoice	03/21/2018	POWER TO BLDGS & GEN - MAR 18	0.00	2,459.40	
VEN01020	SOUTHWEST NETWORKS, INC.	03/21/2018	Regular	0.00	175.36	59920
18-2064	Invoice	03/21/2018	SUPPLEMENTAL IT SERVICES (AMC) - FEB	0.00	142.50	
18-2552	Invoice	03/21/2018	SHOP EXPENSE	0.00	32.86	
009920	STANDARD INSURANCE CO	03/21/2018	Regular	0.00	905.89	59921
ST0318	Invoice	03/21/2018	EE LIFE INSURANCE - MAR 18	0.00	905.89	
013796	STEVEN VOGT	03/21/2018	Regular	0.00	892.27	59922
SV032018	Invoice	03/21/2018	REFUND: METER INSTALL OVERPAYMENT	0.00	892.27	
009981	SWRCB FEES	03/21/2018	Regular	0.00	250.00	59923
SW031518	Invoice	03/21/2018	WELL 10, 14, 15, 16 & 17 EXTRACTION	0.00	250.00	
013364	THOMAS SCOTT CARPENTER	03/21/2018	Regular	0.00	200.00	59924
TC031918	Invoice	03/21/2018	REIMB: SAFETY BOOTS	0.00	200.00	
000510	TIME WARNER CABLE	03/21/2018	Regular	0.00	343.61	59925
0008970031318	Invoice	03/21/2018	CABLE & INTERNET - MAR 18	0.00	343.61	
010990	UTILQUEST L.L.C.	03/21/2018	Regular	0.00	583.72	59926
259645-Q	Invoice	03/21/2018	CONTRACT LOCATING EXPENSE	0.00	77.48	
259904-Q	Invoice	03/21/2018	CONTRACT LOCATING EXPENSE	0.00	485.20	
260157-Q	Invoice	03/21/2018	CONTRACT LOCATING EXPENSE	0.00	21.04	
013203	WATER SYSTEMS ENGINEERING, INC.	03/21/2018	Regular	0.00	1,040.00	59927
26628	Invoice	03/21/2018	WELL 14 REHAB CONSULTING	0.00	515.00	
26655	Invoice	03/21/2018	WELL 14 REHAB CONSULTING	0.00	525.00	

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Date Range: 03/01/2018 - 03/31

Vendor Number	Vendor DBA Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payable #	Payable Type	Payable Date	Payable Description	Discount Amount	Payable Amount	
011615 WE022818	WESTERN EXTERMINATOR CO. Invoice	03/21/2018	03/21/2018 Regular PEST CONTROL SERVICES - SHOP	0.00	32.00	59928
013359 1095110	XEROX FINANCIAL SERVICES Invoice	03/21/2018	03/21/2018 Regular OFFICE EXPENSE 3/7/18 - 4/6/18	0.00	395.66	59929
009500 USDA 03/18 1N	USDA RURAL DEVELOPMENT Invoice	03/02/2018	03/02/2018 Manual CMM INT. - LOAN #2	0.00	66,812.35	900907
003596 DYP021918	DEXYP Invoice	03/02/2018	03/02/2018 Manual MORONGO BASIN ADVERT - FEB 18	0.00	25.35	900908
000236 PPE 3-2-18	PAYPRO ADMINISTRATORS Invoice	03/09/2018	03/09/2018 Manual EE FSA DEDUCTIONS 3-9-18	0.00	449.97	900909
000248 314930	PAYCHEX Invoice	03/09/2018	03/09/2018 Manual PAYROLL PROCESSING FEE	0.00	348.75	900910
009878 SCE0218	SOUTHERN CALIFORNIA EDISON Invoice	03/09/2018	03/09/2018 Manual POWER FOR PUMPING - FEB 18	0.00	27,301.92	900911
003004 BA0318	BUSINESS CARD Invoice	03/09/2018	03/09/2018 Manual PUBLIC INFO/TELEPHONE (OFFICE)/MAP	0.00	2,194.21	900912
001517 PPE 3-2-18	CalPERS Invoice	03/15/2018	03/15/2018 Manual PAY PERIOD ENDING 3/02/18	0.00	11,232.76	900913
000248 17818954	PAYCHEX Invoice	03/16/2018	03/16/2018 Manual TIME & LABOR ONLINE USAGE FEE	0.00	99.00	900914
001005 BA0318	BANK OF AMERICA Invoice	03/15/2018	03/16/2018 Manual OFFICE SUPPLIES/SHOP EXPENSE/DIRECT	0.00	5,544.46	900915
VEN01533 US18020188	PAYMENTUS GROUP INC. Invoice	02/28/2018	03/16/2018 Manual CREDIT CARD PROCESSING FEE - FEB 18	0.00	2,138.05	900916
001517 PPE 3-16-18	CalPERS Invoice	03/20/2018	03/20/2018 Manual PAY PERIOD ENDING 3/16/18	0.00	11,267.90	900917
004195 HD0318	HOME DEPOT CREDIT SERVICES Invoice	03/22/2018	03/22/2018 Manual SHOP EXPENSE/BUILDING MAINT/SMALL	0.00	1,450.08	900918
000236 PPE 3-16-18	PAYPRO ADMINISTRATORS Invoice	03/23/2018	03/23/2018 Manual EE FSA DEDUCTIONS 3-23-18	0.00	449.97	900919
000248 315411	PAYCHEX Invoice	03/23/2018	03/23/2018 Manual PAYROLL PROCESSING FEE	0.00	356.25	900920
000025 900921	ICMA RC Invoice	03/31/2018	03/31/2018 Manual 457 REMITTANCE - MARCH 18	0.00	4,416.92	900921

Bank Code AP Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	100	80	0.00	130,203.54
Manual Checks	16	16	0.00	134,293.50
Voided Checks	0	1	0.00	-205.56
Bank Drafts	0	0	0.00	0.00
EFT's	0	0	0.00	0.00
	116	97	0.00	264,291.48

**JOSHUA BASIN WATER DISTRICT
UTILITY REFUND REGISTER**

<u>Account Number</u>	<u>Name</u>	<u>Date</u>	<u>Type</u>	<u>Amount</u>	<u>Reference</u>
04-00110-008	ORCHARD, ALEXANDRIA E	3/7/2018	Refund	118.64	Check #: 59872
05-00049-013	GARCIA, ETHAN R	3/7/2018	Refund	28.78	Check #: 59873
06-00057-014	LUU, TINH PHUOC	3/7/2018	Refund	57.91	Check #: 59874
09-00087-008	STEWART, BRYAN R	3/7/2018	Refund	140.00	Check #: 59875
10-00077-018	MARVEL, STACEY	3/7/2018	Refund	44.18	Check #: 59876
55-00206-011	CORCORAN, ROBERT A	3/7/2018	Refund	61.72	Check #: 59877
62-00045-013	HERNANDEZ, DEZZIREE	3/7/2018	Refund	91.71	Check #: 59878
64-00007-008	PORTILLO, LORI	3/7/2018	Refund	81.91	Check #: 59879
65-00275-003	WEATHERBY, DEBRA A	3/7/2018	Refund	47.43	Check #: 59880
07-00102-005	PL SCHENK INC	3/15/2018	Refund	83.07	Check #: 59887
07-00139-003	HOSPICE OF MORONGO BASIN	3/15/2018	Refund	70.25	Check #: 59888
12-00065-006	JEAN, ARLENE	3/15/2018	Refund	28.67	Check #: 59889
55-00166-005	61767 COWAN LANE TRUST UTD 7-18-17	3/15/2018	Refund	41.35	Check #: 59890
55-00206-011	CORCORAN, ROBERT A	3/15/2018	Refund	8.82	Check #: 59891
55-00221-005	MERCER, GINA	3/15/2018	Refund	5.16	Check #: 59892
08-00073-011	REALTY 1	3/21/2018	Refund	78.59	Check #: 59930
11-00358-002	VELASCO, JOSE	3/21/2018	Refund	206.68	Check #: 59931
51-00047-003	SEGURA, DANIELLE L	3/21/2018	Refund	50.25	Check #: 59932
				<u>1,245.12</u>	

JOSHUA BASIN WATER DISTRICT**MARCH 2018****DIRECTOR PAY****PAY PERIODS: 2/17/2018 - 3/16/2018**

Director	Date	Type	Amount	Notes
THOMAS FLOEN	02/17/2018	Director Pay	173.63	2/14/18 FINANCE COMMITTEE MEETING
THOMAS FLOEN	02/21/2018	Director Pay	173.63	JBWD BOARD MEETING
THOMAS FLOEN	03/07/2018	Director Pay	173.63	JBWD BOARD MEETING
THOMAS FLOEN	03/14/2018	Director Pay	173.63	FINANCE COMMITTEE MEETING
			<u>694.52</u>	
GEARY HUND	02/21/2018	Director Pay	173.63	JBWD BOARD MEETING
GEARY HUND	03/03/2018	Director Pay	173.63	3/1/18 TOUR OF EASTERN MUNICIPAL WATER DISTRICT
GEARY HUND	03/07/2018	Director Pay	173.63	JBWD BOARD MEETING
GEARY HUND	03/14/2018	Director Pay	173.63	WATER RESOURCES AND OPS COMMITTEE MEETING
			<u>694.52</u>	
ROBERT JOHNSON	02/17/2018	Director Pay	173.63	2/14/18 FINANCE COMMITTEE MEETING
ROBERT JOHNSON	02/21/2018	Director Pay	173.63	JBWD BOARD MEETING
ROBERT JOHNSON	03/07/2018	Director Pay	173.63	JBWD BOARD MEETING
ROBERT JOHNSON	03/14/2018	Director Pay	173.63	FINANCE COMMITTEE MEETING
			<u>694.52</u>	
MICKEY C LUCKMAN	02/21/2018	Director Pay	173.63	JBWD BOARD MEETING
MICKEY C LUCKMAN	03/07/2018	Director Pay	173.63	JBWD BOARD MEETING
MICKEY C LUCKMAN	03/14/2018	Director Pay	173.63	WATER RESOURCES AND OPS COMMITTEE MEETING
			<u>520.89</u>	
REBECCA UNGER	02/21/2018	Director Pay	173.63	JBWD BOARD MEETING
REBECCA UNGER	03/07/2018	Director Pay	173.63	JBWD BOARD MEETING
			<u>347.26</u>	
		TOTAL	<u><u>2,951.71</u></u>	

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By Check Number

Date Range: 04/01/2018 - 04/30/2018



Joshua Basin Water District

Vendor Number	Vendor DBA Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payable #	Payable Type	Payable Date	Payable Description	Discount Amount	Payable Amount	
Bank Code: AP-AP Cash						
013365	IMAGE SOURCE	04/04/2018	Regular	0.00	1,137.25	59933
<u>AR714658</u>	Invoice	04/04/2018	OFFICE EXPENSE 1/5/18 - 2/4/18	0.00	422.71	
<u>AR719448</u>	Invoice	04/04/2018	COLOR QUBE 8870 ANNUAL SITE MAINTENANCE	0.00	214.42	
<u>AR728001</u>	Invoice	04/04/2018	OFFICE EXPENSE 2/5/18 - 3/4/18	0.00	500.12	
000330	CURT SAUER	04/04/2018	Regular	0.00	280.13	59934
<u>CS040418</u>	Invoice	04/04/2018	REIMB: JAN/MAR 18 MONTHLY MILEAGE	0.00	280.13	
003025	FEDEX	04/04/2018	Regular	0.00	64.98	59935
<u>6-127-67170</u>	Invoice	04/04/2018	SHIPPING	0.00	64.98	
013222	FRONTIER CALIFORNIA INC.	04/04/2018	Regular	0.00	179.83	59936
<u>FC0418</u>	Invoice	04/04/2018	HDMC WWTP - TELEPHONE	0.00	179.83	
006200	MCALLISTERS JANITORIAL SERV.	04/04/2018	Regular	0.00	580.00	59937
<u>62438</u>	Invoice	04/04/2018	JANITORIAL SERVICES - MAR 18	0.00	580.00	
013789	KAREN TRACEY	04/04/2018	Regular	0.00	72.49	59938
<u>KT032718</u>	Invoice	04/04/2018	REIMB: MILES: MWA MEETING	0.00	72.49	
009054	KATHLEEN J. RADNICH	04/04/2018	Regular	0.00	1,419.60	59939
<u>180325-1</u>	Invoice	04/04/2018	PUBLIC RELATIONS SERVICES	0.00	1,419.60	
006150	RANDY MAYES	04/04/2018	Regular	0.00	3,612.85	59940
<u>RM032618</u>	Invoice	04/04/2018	EDUCATION REIMBURSEMENT	0.00	3,612.85	
VEN01020	SOUTHWEST NETWORKS, INC.	04/04/2018	Regular	0.00	728.00	59941
<u>18-2543</u>	Invoice	04/04/2018	OFFICE SUPPLIES: MICROSOFT PROJECT LI	0.00	728.00	
000504	ACTION PUMPING, INC.	04/11/2018	Regular	0.00	1,075.00	59956
<u>16026</u>	Invoice	04/11/2018	HDMC WW: PUMPING	0.00	752.50	
<u>16306</u>	Invoice	04/11/2018	HDMC WW: PUMPING	0.00	322.50	
000501	ACWA/JPIA	04/11/2018	Regular	0.00	8,581.75	59957
<u>JPIA041018</u>	Invoice	04/11/2018	WORKERS COMP JAN - MAR 18	0.00	8,581.75	
000501	ACWA/JPIA	04/11/2018	Regular	0.00	17,680.00	59958
<u>JPIA032218</u>	Invoice	04/11/2018	PROPERTY INSURANCE 4/18 - 4/19	0.00	17,680.00	
000501	ACWA/JPIA	04/11/2018	Regular	0.00	950.00	59959
<u>JPIA032618</u>	Invoice	04/11/2018	PUBL EE FIDELITY INS TO 4/1/19	0.00	950.00	
000501	ACWA/JPIA	04/11/2018	Regular	0.00	24,066.19	59960
<u>0546059</u>	Invoice	04/11/2018	EE HEALTH BENEFIT & EAP MAY 18	0.00	24,066.19	
000575	AFSCME LOCAL 1902	04/11/2018	Regular	0.00	607.32	59961
<u>AFSCME0318</u>	Invoice	04/11/2018	EE UNION DUES - MAR 18	0.00	607.32	
013346	ANDY'S LANDSCAPE & TREE SERVICE INC.	04/11/2018	Regular	0.00	650.00	59962
<u>23201</u>	Invoice	04/11/2018	DEMO GARDEN/BUILD MAINT THRU 3/15	0.00	650.00	
000675	AQUA-METRIC SALES COMPANY	04/11/2018	Regular	0.00	45,255.00	59963
<u>0068837-IN</u>	Invoice	04/11/2018	METER READING EQUIPMENT/INVENTOR	0.00	45,255.00	
001630	AT&T MOBILITY	04/11/2018	Regular	0.00	1,281.25	59964
<u>829480028X0405</u>	Invoice	04/11/2018	COMMUNICATIONS - MAR 18	0.00	1,281.25	
000241	BRIAN'S LOCK SHOP	04/11/2018	Regular	0.00	546.43	59965
<u>8823</u>	Invoice	04/11/2018	DOOR CLOSER REPAIR @ CUSTOMER SER	0.00	539.00	

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Date Range: 04/01/2018 - 04/30/21

Vendor Number	Vendor DBA Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payable #	Payable Type	Payable Date	Payable Description	Discount Amount	Payable Amount	
<u>8845</u>	Invoice	04/11/2018	SHOP EXPENSE	0.00	7.43	
004110	BURRTEC WASTE & RECYCLING SVCS	04/11/2018	Regular	0.00	418.29	59966
<u>BW0418</u>	Invoice	04/11/2018	RECYCLUNG - APR 18	0.00	147.39	
<u>BW0418B</u>	Invoice	04/11/2018	TRASH REMOVAL - APR 18	0.00	270.90	
000281	C & L SERVICE, INC.	04/11/2018	Regular	0.00	2,238.22	59967
<u>131226</u>	Invoice	04/11/2018	2-WAY RADIO INSTALL: V33/V35/V36 & S	0.00	2,238.22	
001550	CDW GOVERNMENT, INC	04/11/2018	Regular	0.00	44.61	59968
<u>1ZW9400</u>	Invoice	04/11/2018	OFFICE SUPPLIES	0.00	44.61	
001555	CENTRATEL	04/11/2018	Regular	0.00	259.36	59969
<u>180403192101</u>	Invoice	04/11/2018	DISPATCH SERVICES - MAR 18	0.00	259.36	
001850	CLINICAL LAB OF S.B. INC	04/11/2018	Regular	0.00	932.00	59970
<u>961480</u>	Invoice	04/11/2018	HDMC WWTP SAMPLING- FEB 18	0.00	932.00	
000237	COLONIAL LIFE & ACCIDENT INSURANCE CO, IN	04/11/2018	Regular	0.00	2,276.20	59971
<u>3990561-030505</u>	Invoice	04/11/2018	EE LIFE INSURANCE - MAR 18	0.00	2,276.20	
000112	COPPER MOUNTAIN MEDIA/KXCM-FM	04/11/2018	Regular	0.00	600.00	59972
<u>16386</u>	Invoice	04/11/2018	ADVERTISING: WATER EDUCATION DAY	0.00	600.00	
013373	CORE & MAIN LP	04/11/2018	Regular	0.00	9,376.44	59973
<u>1557529</u>	Invoice	04/11/2018	INVENTORY/MAINLINE & LEAK REPAIR/S	0.00	6,972.07	
<u>1590633</u>	Invoice	04/11/2018	INVENTORY	0.00	2,476.52	
<u>1659442</u>	Credit Memo	04/11/2018	CREDIT: INVENTORY	0.00	-72.15	
013223	LAW OFFICE OF DAVID L WYSOCKI	04/11/2018	Regular	0.00	87.50	59974
<u>DW033118</u>	Invoice	04/11/2018	LEGAL SERVICES - MAR 18	0.00	87.50	
013330	DAVID MICHAEL RAY	04/11/2018	Regular	0.00	330.00	59975
<u>DR032518</u>	Invoice	04/11/2018	BUILDING MAINTENANCE - OFFICE	0.00	330.00	
003596	DEXYP	04/11/2018	Regular	0.00	25.00	59976
<u>DYP031918</u>	Invoice	04/11/2018	MORONGO BASIN ADVERT - MAR 18	0.00	25.00	
002565	DUDEK AND ASSOCIATES, INC	04/11/2018	Regular	0.00	39,523.77	59977
<u>20181073</u>	Invoice	04/11/2018	ENG SERV: MULTIPLE PROJECTS THRU 2/2	0.00	39,523.77	
VEND1466	FEDAK & BROWN LLP	04/11/2018	Regular	0.00	2,000.00	59978
<u>F8032718</u>	Invoice	04/11/2018	FINANCIAL AUDIT 16/17	0.00	2,000.00	
000058	GARDA CL WEST, INC.	04/11/2018	Regular	0.00	606.41	59979
<u>10384532</u>	Invoice	04/11/2018	COURIER FEES - APR 18	0.00	606.41	
004720	INLAND WATER WORKS	04/11/2018	Regular	0.00	2,165.78	59980
<u>51009935.001</u>	Invoice	04/11/2018	METER REPAIR SUPPLIES	0.00	2,165.78	
013197	INTER VALLEY POOL SUPPLY, INC.	04/11/2018	Regular	0.00	432.10	59981
<u>106012</u>	Invoice	04/11/2018	WATER TREATMENT EXPENSE	0.00	432.10	
009054	KATHLEEN J. RADNICH	04/11/2018	Regular	0.00	1,134.00	59982
<u>180401-1</u>	Invoice	04/11/2018	PUBLIC RELATIONS SERVICES	0.00	1,134.00	
005640	KILLER BEE PEST CONTROL	04/11/2018	Regular	0.00	70.00	59983
<u>4577</u>	Invoice	04/11/2018	BEE REMOVAL	0.00	70.00	
003505	GARRYS TIRES	04/11/2018	Regular	0.00	685.71	59984
<u>14364</u>	Invoice	04/11/2018	VEHICLE REPAIRS: V25	0.00	685.71	
006800	MOJAVE WATER AGENCY	04/11/2018	Regular	0.00	219,594.00	59985
<u>INV02384</u>	Invoice	04/11/2018	MORONGO BASIN PIPELINE DEBT	0.00	219,594.00	
006947	MORONGO BASIN BROADCASTING	04/11/2018	Regular	0.00	500.00	59986

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Date Range: 04/01/2018 - 04/30/21

Vendor Number	Vendor DBA Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payable #	Payable Type	Payable Date	Payable Description	Discount Amount	Payable Amount	
<u>318-00009-0000</u>	Invoice	04/11/2018	ADVERTISING: WATER EDUCATION DAY	0.00	500.00	
003930	NBS	04/11/2018	Regular	0.00	2,052.01	59987
<u>318000063</u>	Invoice	04/11/2018	CMM ADMIN FEES - 2ND QTR 18	0.00	2,052.01	
007500	NORTHAMERICAN TRANSPORTATION	04/11/2018	Regular	0.00	386.01	59988
<u>28517</u>	Invoice	04/11/2018	DRUG & ALCOHOL TESTING - 2ND QTR 18	0.00	75.85	
<u>28542</u>	Invoice	04/11/2018	ANNUAL ASSOC DUES 2018-2019	0.00	310.16	
000070	ONLINE INFORMATION SERVICES, INC.	04/11/2018	Regular	0.00	351.45	59989
<u>850974</u>	Invoice	04/11/2018	ID VERIF. SERV. THRU 03/31/18	0.00	351.45	
000324	PEGGY EGNEW	04/11/2018	Regular	0.00	63.55	59990
<u>PE040518</u>	Invoice	04/11/2018	REIMBURSE MILEAGE	0.00	63.55	
008200	PITNEY BOWES (INC.	04/11/2018	Regular	0.00	320.21	59991
<u>3102075587</u>	Invoice	04/11/2018	LEASING CHARGES - 1ST QTR 18	0.00	320.21	
008405	PRECISION ASSEMBLY	04/11/2018	Regular	0.00	1,407.93	59992
<u>17996</u>	Invoice	04/11/2018	MAR WATER BILL PRINT/MAIL	0.00	1,407.93	
008416	PRO SECURITY ALARMS, INC.	04/11/2018	Regular	0.00	960.00	59993
<u>PS040118</u>	Invoice	04/11/2018	SECURITY MONITORING THRU 3/2019	0.00	960.00	
008415	PRUDENTIAL OVERALL SUPPLY	04/11/2018	Regular	0.00	108.82	59994
<u>22586318</u>	Invoice	04/11/2018	SHOP EXPENSE	0.00	55.83	
<u>22586320</u>	Invoice	04/11/2018	SHOP EXPENSE	0.00	52.99	
013360	REDWINE AND SHERRILL, LLP	04/11/2018	Regular	0.00	7,719.01	59995
<u>1091</u>	Invoice	04/11/2018	LEGAL SERVICES - MAR 18	0.00	7,719.01	
013218	OFFICETEAM	04/11/2018	Regular	0.00	1,576.96	59996
<u>50497459</u>	Invoice	04/11/2018	TEMPORARY LABOR	0.00	1,433.60	
<u>50547241</u>	Invoice	04/11/2018	TEMPORARY LABOR	0.00	143.36	
008414	PROVIDEO	04/11/2018	Regular	0.00	300.00	59997
<u>1175</u>	Invoice	04/11/2018	VIDEO TAPING & YOU TUBE BO MEETING	0.00	300.00	
001932	SAN BERNARDINO COUNTY OFFICE OF THE ASS	04/11/2018	Regular	0.00	2.00	59998
<u>108116</u>	Invoice	04/11/2018	MAP REVISIONS - APR 18	0.00	2.00	
VEN01020	SOUTHWEST NETWORKS, INC.	04/11/2018	Regular	0.00	1,743.73	59999
<u>18-3531</u>	Invoice	04/11/2018	SCADA LAPTOP	0.00	1,503.73	
<u>18-3533</u>	Invoice	04/11/2018	SUPPLEMENTAL IT SERVICES - 4/1/18 - 6/	0.00	240.00	
009920	STANDARD INSURANCE CO	04/11/2018	Regular	0.00	974.28	60000
<u>5T0418</u>	Invoice	04/11/2018	EE LIFE INSURANCE - APR 18	0.00	974.28	
013788	STURDIVAN EMERGENCY MANAGEMENT CONS	04/11/2018	Regular	0.00	2,500.00	60001
<u>1027</u>	Invoice	04/11/2018	LOCAL HAZARD MITIGATION PLAN	0.00	2,500.00	
013196	TELEPACIFIC COMMUNICATIONS	04/11/2018	Regular	0.00	776.02	60002
<u>101783744-0</u>	Invoice	04/11/2018	TELEPHONE (OFFICE) - APR 18	0.00	776.02	
013366	THE SOCO GROUP, INC.	04/11/2018	Regular	0.00	3,682.71	60003
<u>0514111-IN</u>	Invoice	04/11/2018	FUEL FOR VEHICLES	0.00	498.76	
<u>0514112-IN</u>	Invoice	04/11/2018	FUEL FOR VEHICLES	0.00	3,183.95	
013216	TIMOTHY ROBERT PINAR	04/11/2018	Regular	0.00	750.00	60004
<u>TP033118</u>	Invoice	04/11/2018	OFFICE REMODEL CONSULTING FEE	0.00	750.00	
010850	UNDERGROUND SERVICE ALERT	04/11/2018	Regular	0.00	66.10	60005
<u>320180341</u>	Invoice	04/11/2018	TICKET DELIVERY SERVICE - MAR 18	0.00	66.10	
010990	UTILQUEST L.L.C.	04/11/2018	Regular	0.00	131.64	60006
<u>260396-0</u>	Invoice	04/11/2018	CONTRACT LOCATING EXPENSE	0.00	41.76	

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Date Range: 04/01/2018 - 04/30/2018

Vendor Number	Vendor DBA Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payable #	Payable Type	Payable Date	Payable Description	Discount Amount	Payable Amount	
<u>260639-0</u>	Invoice	04/11/2018	CONTRACT LOCATING EXPENSE	0.00	89.88	
011615	WESTERN EXTERMINATOR CO.	04/11/2018	Regular	0.00	32.00	60007
<u>WFE033118</u>	Invoice	04/11/2018	PEST CONTROL SERVICES - SHOP	0.00	32.00	
000233	NAPA AUTO PARTS	04/11/2018	Regular	0.00	1,125.25	60008
<u>234313</u>	Invoice	04/11/2018	VEHICLE MAINTENANCE	0.00	338.44	
<u>234478</u>	Invoice	04/11/2018	VEHICLE MAINTENANCE	0.00	247.69	
<u>235305</u>	Invoice	04/11/2018	VEHICLE REPAIRS: V24	0.00	173.52	
<u>235310</u>	Invoice	04/11/2018	SMALL TOOLS - PRODUCTION	0.00	19.87	
<u>235517</u>	Invoice	04/11/2018	VEHICLE MAINTENANCE: V2B	0.00	345.73	
009054	KATHLEEN J. RADNICH	04/27/2018	Regular	0.00	2,742.60	60019
<u>180408-1</u>	Invoice	04/27/2018	PUBLIC RELATIONS SERVICES	0.00	1,075.20	
<u>180415-1</u>	Invoice	04/27/2018	PUBLIC RELATIONS SERVICES	0.00	877.80	
<u>180422-1</u>	Invoice	04/27/2018	PUBLIC RELATIONS SERVICES	0.00	789.60	
009952	KELLY STEWART	04/27/2018	Regular	0.00	194.23	60020
<u>K5042618</u>	Invoice	04/27/2018	REIMB: MILES: AWWA SAMPLING CERT C	0.00	194.23	
000205	LORI G. HERBEL	04/27/2018	Regular	0.00	128.00	60021
<u>LH050118</u>	Invoice	04/27/2018	PUBLIC INFO/FARMER'S MARKET	0.00	128.00	
001932	SAN BERNARDINO COUNTY OFFICE OF THE ASS	04/27/2018	Regular	0.00	840.00	60022
<u>SB041218</u>	Invoice	04/27/2018	SECURED ROLL DATA - STANDBY PROCESS	0.00	840.00	
000091	SAN BERNARDINO COUNTY RECORDER	04/27/2018	Regular	0.00	95.00	60023
<u>SB041318</u>	Invoice	04/27/2018	RELEASE OF A LIEN	0.00	95.00	
009880	SOUTHERN CALIFORNIA EDISON CO	04/27/2018	Regular	0.00	2,306.89	60024
<u>SCE0418</u>	Invoice	04/27/2018	POWER TO BLDGS & GEN - APR 18	0.00	2,306.89	
000510	TIME WARNER CABLE	04/27/2018	Regular	0.00	343.61	60025
<u>0008970041318</u>	Invoice	04/27/2018	CABLE & INTERNET - APR 18	0.00	343.61	
013359	XEROX FINANCIAL SERVICES	04/27/2018	Regular	0.00	742.99	60026
<u>1126522</u>	Invoice	04/27/2018	OFFICE EXPENSE 4/7/18 - 5/6/18	0.00	395.66	
<u>1126523</u>	Invoice	04/27/2018	SHOP EXPENSE 3/27/18 - 4/26/18	0.00	347.33	
000236	PAYPRO ADMINISTRATORS	04/05/2018	Manual	0.00	449.97	900922
<u>PPE 3-30-18</u>	Invoice	04/05/2018	EE FSA DEDUCTIONS 4-06-18	0.00	449.97	
000248	PAYCHEX	04/06/2018	Manual	0.00	345.25	900923
<u>316020</u>	Invoice	04/06/2018	PAYROLL PROCESSING FEE	0.00	345.25	
001004	BUSINESS CARD	04/13/2018	Manual	0.00	638.77	900924
<u>BA0418</u>	Invoice	04/13/2018	TELEPHONE (OFFICE)	0.00	638.77	
001005	BANK OF AMERICA	04/13/2018	Manual	0.00	2,311.72	900925
<u>BA0418</u>	Invoice	04/13/2018	OFFICE SUPPLIES/PUBLIC INFO SUPPLIES/	0.00	2,311.72	
001009	BUSINESS CARD	04/13/2018	Manual	0.00	5,417.56	900926
<u>BA0418</u>	Invoice	04/13/2018	SMALL TOOLS/VEHICLE MAINT/OFFICE SU	0.00	5,417.56	
009878	SOUTHERN CALIFORNIA EDISON	04/13/2018	Manual	0.00	22,661.60	900927
<u>SCE0318</u>	Invoice	04/13/2018	POWER FOR PUMPING - MAR 18	0.00	22,661.60	
001517	CalPERS	04/13/2018	Manual	0.00	11,025.05	900928
<u>PPE 3-30-18</u>	Invoice	04/13/2018	PAY PERIOD ENDING 3/30/18	0.00	11,025.05	
000248	PAYCHEX	04/13/2018	Manual	0.00	99.00	900929
<u>17971433</u>	Invoice	04/13/2018	TIME & LABOR ONLINE USAGE FEE	0.00	99.00	
001517	CalPERS	04/18/2018	Manual	0.00	11,223.31	900930
<u>PPE 4-13-18</u>	Invoice	04/18/2018	PAY PERIOD ENDING 4/13/18	0.00	11,223.31	

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Date Range: 04/01/2018 - 04/30/2018

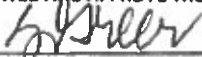
Vendor Number	Vendor DBA Name	Payment Date	Payment Type	Discount Amount	Payment Amount	Number
Payable #	Payable Type	Payable Date	Payable Description	Discount Amount	Payable Amount	
VEND1533	PAYMENTUS GROUP INC.	04/19/2018	Manual	0.00	2,134.70	900931
<u>US18030209</u>	Invoice	04/19/2018	CREDIT CARD PROCESSING FEE - MAR 18	0.00	2,134.70	
000236	PAYPRO ADMINISTRATORS	04/20/2018	Manual	0.00	449.97	900932
<u>PPF 4-13-18</u>	Invoice	04/20/2018	EE FSA DEDUCTIONS 4-20-18	0.00	449.97	
000248	PAYCHEX	04/20/2018	Manual	0.00	345.25	900933
<u>315498</u>	Invoice	04/20/2018	PAYROLL PROCESSING FEE	0.00	345.25	
004195	HOME DEPOT CREDIT SERVICES	04/24/2018	Manual	0.00	3,781.61	900934
<u>H00418</u>	Invoice	04/24/2018	AUTO EXP: V35/SMALL TOOLS/OFFICE SU	0.00	3,781.61	
000025	ICMA RC	04/30/2018	Manual	0.00	4,766.92	900935
<u>ICMARC0418</u>	Invoice	04/30/2018	457 REMITTANCE - APR 18	0.00	4,766.92	

Bank Code AP Summary

Payment Type	Payable Count	Payment Count	Discount	Payment
Regular Checks	90	70	0.00	426,490.46
Manual Checks	14	14	0.00	65,650.68
Voided Checks	0	0	0.00	0.00
Bank Drafts	0	0	0.00	0.00
EFT's	0	0	0.00	0.00
	104	84	0.00	492,141.14

CONTROLLER/ASSISTANT GM

I HAVE REVIEWED AND APPROVE THE ITEMS CONTAINED HEREWITH FOR PAYMENT.



SUSAN GREER, CONTROLLER/AGM

**JOSHUA BASIN WATER DISTRICT
UTILITY REFUND REGISTER**

<u>Account Number</u>	<u>Name</u>	<u>Date</u>	<u>Type</u>	<u>Amount</u>	<u>Reference</u>
03-00274-006	BRADLEY, NORMAN F	4/4/2018	Refund	77.80	Check #: 59942
04-00025-016	HOME EXPO FINANCIAL INC	4/4/2018	Refund	61.09	Check #: 59943
06-00105-009	ROBERTT, DOUGLAS M	4/4/2018	Refund	86.28	Check #: 59944
09-00069-007	WATSON, ISAAC D	4/4/2018	Refund	48.77	Check #: 59945
14-00063-004	WORTHEY, SHIRLEY	4/4/2018	Refund	18.00	Check #: 59946
14-00185-007	ARDEN, JONATHAN	4/4/2018	Refund	20.61	Check #: 59947
14-00187-010	MILLARD, SAMUEL J	4/4/2018	Refund	63.05	Check #: 59948
52-00163-011	PRESTIGE PROPERTIES	4/4/2018	Refund	94.18	Check #: 59949
55-00267-000	ROBERT G & DELORES J GOERING TRST	4/4/2018	Refund	19.33	Check #: 59950
55-00268-000	ROBERT G & DELORES J GOERING TRST	4/4/2018	Refund	19.33	Check #: 59951
58-00087-007	CARDENAS, LUIS ALFONSO LOPEZ	4/4/2018	Refund	39.38	Check #: 59952
58-00239-008	WADE, CHRISTOPHER M	4/4/2018	Refund	55.72	Check #: 59953
62-00069-005	SIGMA LAND LLC	4/4/2018	Refund	50.96	Check #: 59954
65-00518-003	MOTOLA, IZZET	4/4/2018	Refund	24.98	Check #: 59955
05-00109-014	GARCIA, NATALIE	4/12/2018	Refund	43.67	Check #: 60009
07-00014-004	BUCHANAN, LAURA	4/12/2018	Refund	16.63	Check #: 60010
10-00248-000	BLASER, CALVIN E	4/12/2018	Refund	25.78	Check #: 60011
11-00083-015	KING, BETHAN J	4/12/2018	Refund	21.60	Check #: 60012
50-00038-025	SERMINO, EDUARDO	4/12/2018	Refund	64.80	Check #: 60013
52-00027-008	BIRLE, RUBEN F	4/12/2018	Refund	166.73	Check #: 60014
52-00031-004	CARDINALE, JUDITH A	4/12/2018	Refund	117.15	Check #: 60015
53-00048-010	CAMPBELL, LORI A	4/12/2018	Refund	52.65	Check #: 60016
08-00061-011	INLAND PROPERTY SOLUTIONS INC	4/27/2018	Refund	58.26	Check #: 60027
08-00081-010	LEACY, MARK	4/27/2018	Refund	4.01	Check #: 60028
10-00201-009	MCCLURE, BOBI J	4/27/2018	Refund	45.19	Check #: 60029
13-00364-022	MATA, STEPHANNIE	4/27/2018	Refund	30.09	Check #: 60030
15-00048-003	KAUFMAN, MINDY	4/27/2018	Refund	7.53	Check #: 60031
62-00167-014	SHAY, BART J	4/27/2018	Refund	47.55	Check #: 60032
65-00470-006	PETERSEN, ERIC P	4/27/2018	Refund	26.61	Check #: 60033
				<u>1,407.73</u>	

JOSHUA BASIN WATER DISTRICT**APRIL 2018****DIRECTOR PAY****PAY PERIODS: 3/17/2018 - 4/13/2018**

Director	Date	Type	Amount	Notes
THOMAS FLOEN	03/21/2018	Director Pay	173.63	JBWD BOARD MEETING
THOMAS FLOEN	04/12/2018	Director Pay	173.63	FINANCE COMMITTEE MEETING
			<u>347.26</u>	
GEARY HUND	03/21/2018	Director Pay	173.63	JBWD BOARD MEETING
GEARY HUND	04/10/2018	Director Pay	173.63	WATER RESOURCES & OPS COMMITTEE MEETING
			<u>347.26</u>	
ROBERT JOHNSON	03/21/2018	Director Pay	173.63	JBWD BOARD MEETING
ROBERT JOHNSON	04/12/2018	Director Pay	173.63	FINANCE COMMITTEE MEETING
			<u>347.26</u>	
MICKEY C LUCKMAN	03/21/2018	Director Pay	173.63	JBWD BOARD MEETING
MICKEY C LUCKMAN	04/04/2018	UNPAID DIRECTOR	0.00	LEGISLATIVE & PUBLIC INFO COMMITTEE MEETING
MICKEY C LUCKMAN	04/10/2018	Director Pay	173.63	WATER RESOURCES & OPS COMMITTEE MEETING
			<u>347.26</u>	
REBECCA UNGER	03/21/2018	Director Pay	173.63	JBWD BOARD MEETING
REBECCA UNGER	03/25/2018	Director Pay	173.63	WATER EDUCATION DAY
REBECCA UNGER	04/04/2018	Director Pay	173.63	LEGISLATIVE & PUBLIC INFO COMMITTEE MEETING
REBECCA UNGER	04/11/2018	Director Pay	173.63	HI DESERT WATER SYMPOSIUM
			<u>520.89</u>	
TOTAL			<u><u>1,909.93</u></u>	

JOSHUA BASIN WATER DISTRICT
REGULAR MEETING MINUTES
WEDNESDAY, JUNE 6, 2018

CALL TO ORDER/PLEDGE OF ALLEGIANCE

President Luckman called the meeting to order at 6:30 p.m.

ROLL CALL

Directors Present – President Luckman, Vice President Johnson, Director Floen, Director Hund, and Director Unger.

STAFF PRESENT

Curt Sauer, Mark Ban, AGM – Operations, Sarah Johnson, HR Manager, Anne Roman, Accountant, Keith Faul, GIS Coordinator, Beverly Waszak, Executive Assistant

CONSULTANTS PRESENT

Kathleen Radnich, Public Outreach
Gil Granito, Legal Counsel, Redwine & Sherrill

APPROVAL OF AGENDA

Vice President Johnson made a motion to approve the Agenda. Director Hund seconded the motion.

MSC¹ (Johnson/Hund) motion carried by the following vote

Ayes: Floen, Hund, Johnson, Luckman, and Unger

Noes: None

Absent: None

Abstain: None

PUBLIC COMMENT –

Steve Whitman, Joshua Tree chastised the Board for not having the final Organization Assessment videotaped at the Helen Gray Center on April 25, 2018.

CONSENT CALENDAR

- Approve Draft Minutes of May 16, 2018
- 2nd Quarter Ending 12/31/2017 Financial Report (reviewed by the Finance Committee at May 23, 2018 meeting)

Vice President Johnson made a motion to approve the Consent Calendar. Director Floen seconded the motion.

MSC¹ (Johnson/Floen) motion carried by the following vote:

Ayes: Floen, Hund, Johnson, Luckman, and Unger

Noes: None

Absent: None

Abstain: None

Abstain: None

UPDATE ON LOW –INCOME ASSISTANCE PROGRAM DEVELOPMENT – GM Sauer updated the Board on the Low-Income Assistance Program.

PUBLIC COMMENT -

Tom Kayne, Citizens Advisory Committee (CAC) thanked Curt Sauer for taking care of this.

Steven Whitman, Joshua Tree stated that \$50 per year is so poor and asked the Board why they were even considering it. Why is the District, with the wealth that we have, debating \$50 once a year for a family when it may not even be enough for a month?

President Luckman responded that they had spoken to several individuals and \$50 is enough.

Vice President Johnson made a motion to authorize the General Manager to initiate a one (1) year pilot program at the cost of \$6,650 to be drawn from the Property Tax Revenue Fund. Director Floen seconded the motion.

MSC' (Johnson/Floen) motion carried by the following vote

Ayes: Floen, Hund, Johnson, Luckman, and Unger
Noes: None
Absent: None
Abstain: None

GM Sauer thanked the Citizens Advisory Committee (CAC) for their input and that this started with Karen Morton's idea of rounding up. Three of the members went with me to Coachella Valley to learn about the program. They were supportive as members of the CAC and members of the community.

18/19 BUDGET – GM Sauer gave a presentation on the 18/19 budget. A Q&A period with the Board followed.

PUBLIC COMMENT - None

Vice President Johnson made a motion to accept the 18/19 Budget. Director Hund seconded the motion.

MSC' (Johnson/Hund) motion carried by the following vote:

Ayes: Floen, Hund, Johnson, Luckman, and Unger
Noes: None
Absent: None
Abstain: None

AGM Ban showed a spreadsheet of what the total costs are to have the pipe work outsourced and not outsourced. A brief Q& A period followed.

PUBLIC COMMENT - None

DISTRICT GENERAL COUNSEL REPORT – Mr. Granito reported on SB 623, which is commonly referred to as the Water Tax Bill. Mr. Granito indicated that the proposed drinking water tax issue is heating up with statewide media coverage. Mr. Granito reported that ACWA has organized a large coalition of water agencies and others to oppose the Water Tax Bill on the premise that rather than a water tax, other more reasonable funding sources are available that should be considered. At this point and time, the ultimate destiny of SB 623 is uncertain.

GENERAL MANAGER REPORT –

GM Sauer stated that the stolen trailer that had two 500-gallon tanks, one generator, breaking package and a trailer hitch, had been recovered. Unfortunately, the equipment on the trailer was not recovered. This breaks down to \$8,000. In theft and \$8,000 to replace everything. Many thanks to the Sheriff's Department. GM Sauer and AGM Ban updated the Board on the following:

- Well 14
- Organization Assessment
- Received two proposals for the Strategic Plan for \$30,000.
- Solar Feasibility is planned for the week of July 9th.
- Beverly Waszak received her Notary Certification
- Local Hazard Mitigation Plan is set for June 20th.
- Mojave Water Agency/Hesperia meeting.

PUBLIC COMMENT - None

DIRECTOR REPORTS ON MEETINGS ATTENDED, COMMENTS & FUTURE AGENDA ITEMS-

Kathleen Radnich, Public Outreach, informed the Board that the June Farmer's Market booth theme covers the water meter basics. 1. How to read your meter to check for leaks, especially during this high water demand season. 2. How to lock up your meter, especially if you are leaving for vacation to avoid unfortunate water leak disasters on your property, or even to prevent water theft. Ms. Radnich discussed upcoming wild crafting classes, landscape irrigation tune-up class, District tours in September and the Water Education Festival.

Director Johnson spoke about the riveting Finance Committee and asked that everyone attend.

Director Floen spoke about the MWA Board meeting he attended on May 24, 2018.

Director Unger commented about the Memorial services she attended at Memorial Park.

FUTURE DIRECTOR MEETINGS AND TRAINING OPPORTUNITIES –

President Luckman informed everyone of all upcoming meetings.

CLOSED SESSION –

Mr. Granito reported that the Board went into Closed Session at approximately 8:02 PM. Mr. Granito further reported as follows:

In Part 1 of the Closed Session, the Board conducted the annual performance evaluation of the District's General Manager as referenced in Item 13 of tonight's agenda, during which the General Manager participated. No reportable action was taken.

In Part 2 of the Closed Session, during which the District's General Manager was excused, the Board consulted with the Board's designated representatives (Ad Hoc Negotiation Committee (Directors Unger and Johnson as referenced in Item 13 of tonight's agenda with regard to potential compensation adjustments/increases to the District's General Manager. Final action on any such adjustments would be considered at a future open session of a Regular Meeting.

The closed Session ended at 9:42 PM and the Board returned to Open Session.

ADJOURNMENT – Board of Directors meeting was adjourned at 9:43 p.m.

Respectfully submitted:

Curt Sauer
GM and Board Secretary

JOSHUA BASIN WATER DISTRICT
AGENDA REPORT

Meeting of the Board of Directors

June 20, 2018

To: President and Members of the Board
From: Susan Greer

TOPIC: Public Hearing To Adopt Water Availability (Standby) Charges For Fiscal 2018/2019

RECOMMENDATION:

Adopt Resolution 18-986, establishing water availability charges for 18/19 and authorizing collection by San Bernardino County.

ANALYSIS:

The public hearing is a legal requirement, necessary each year whether or not there is a rate change. The proposed rates are *unchanged since 1996* and authorized by the Uniform Standby Charge Procedures Act (Government Code 54984 et seq.).

The public hearing should be conducted as follows:

- Receive Staff Report
- Board Questions
- Open Public Hearing; receive public comments
- Close Public Hearing
- Board Discussion and action

As required, the updated Engineer's Report from John Egan is attached for 2018/2019. Although no change to the standby charges is proposed, the District is legally required to advertise and hold a public hearing and adopt a resolution setting the rates annually.

Water availability charges, also called standby charges, are levied annually on all non-exempt parcels within the District, whether or not there is water service to the parcel. Exempt parcels are government-owned. Since 1992, the Board of Directors has directed the standby assessments primarily for the Morongo Basin Pipeline expenses. Remaining water availability charge revenues will be used exclusively for other lawful purposes of the District, such as capital costs and operation and maintenance expenses of the District's water facilities benefiting the properties assessed or other debt service payments.

Standby charges are a major source of revenue for the District; \$1,139,000 or 17% in the 18/19 budget. To the extent that identified expenses exceed standby revenues they will be paid from water revenues. To the extent revenues exceed expenses, they will be used for other lawful purposes of the District. As always, some numbers are estimated at the time of the report.

Notice of the public hearing was published in the Hi-Desert Star. Individual mailed notification is not required since we are proposing no change to the rate or methodology. Any written protests will be counted at the public hearing, and the data included to "fill in the blank" of Resolution 18-986.

STRATEGIC PLAN ITEM:

N/A

FISCAL IMPACT:

Standby Revenues of approximately \$1,139,000 will be billed to JBWD property owners as a result of this approval.

RESOLUTION NO. 18-986

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE JOSHUA BASIN WATER DISTRICT ESTABLISHING A WATER AVAILABILITY CHARGE FOR FISCAL 2018-2019 AND AUTHORIZING THE COLLECTION THEREOF BY THE COUNTY OF SAN BERNARDINO

WHEREAS, the Board of Directors of the District has found and determined that the availability of a dependable supply of high quality water for domestic uses and purposes is a benefit conferred upon the lands proposed to be charged and, conversely, that the lack of such a supply diminishes the value of such lands; and

WHEREAS, that as a result of steadily-increasing overdraft of its groundwater supplies and in anticipation of the need for a supplemental source of water, the voters approved the formation of assessment districts and the issuance of bonds for the purpose of financing the construction of a supplemental water supply project, thereby obligating the District to repay the bonded indebtedness incurred thereunder; and

WHEREAS, in 1996, the Board of Directors engaged the services of a qualified engineer for the purpose of establishing a schedule of water availability charges varying according to land uses and benefit derived or to be derived from the use and availability of facilities to provide potable water for domestic uses and purposes, which schedule was the subject of a published and mailed notice of hearing and a public protest hearing; and

WHEREAS, the water availability charge for fiscal year 2018-2019 is proposed to be continued at the same rate and in the same manner, and pursuant to the same methodology as established in 1996, and which has been continued from year-to-year since then; and

WHEREAS, pursuant to Section 54984.7 of the Uniform Standby Charge Procedures Act, the Board of Directors conducted a public hearing pursuant to published notice in order to hear any and all objections to the proposed renewal of the water availability charge for fiscal year 2018-2019; and

WHEREAS, the written protests received represent less than ____ percent of the parcels subject to the water availability charge.

NOW, THEREFORE, the Board of Directors of the Joshua Basin Water District hereby resolves as follows:

1. District Zones of Benefit. There is hereby established within the District four Zones of Benefit:

ZONE 1: Any size parcel served by one or more meters.

ZONE 2: Any size parcel within a half mile of a water mainline and in the same pressure zone as the mainline.

ZONE 3: Any size parcel within one mile of a water main and within one pressure zone of the mainline.

ZONE 4: All other parcels.

2. Adoption of Water Availability Charge. That there shall be adopted, for each parcel in the District, for fiscal year 2018-2019, a water availability charge established in accordance with the benefit conferred and in the amount as determined by the applicable District Zone of Benefit and the land use zoning adopted by the County of San Bernardino, which charge is more specifically shown on Exhibit "A" attached hereto and made a part hereof.
3. Rate and Methodology. The rate and methodology of the water availability charge adopted herein is the same and remains unchanged for this Fiscal Year, and that such charge is reasonable and necessary, and does not exceed the actual cost to the District of providing the service.
4. Dedication and Use of Revenue. The revenue generated by the water availability charge is hereby dedicated and shall be used to finance the capital costs of the District's water system, to repay bonded indebtedness incurred by the voters and operation and maintenance of the District's water facilities benefiting the properties assessed.
5. Exemptions. The water availability charge established hereunder is exempt from the California Environmental Quality Act in accordance with Section 21080 (b) (8) of the Public Resources Code, because the revenue generated by such charge shall be used for the repayment of debt related to capital projects necessary to maintain water service, and is also exempt from Article XIID of the California Constitution because (a) the charge was in existence prior to November 6, 1996, (b) because the rate and methodology used to establish the schedule of charges is the same as in previous years, and (c) because the charges are imposed to finance the capital cost of the District's water system and to repay bonded indebtedness. If and to the extent any charge is higher than in previous years, such increase is attributable solely to events other than an increased rate or revised methodology, such as a change in the density, intensity or nature of use of land, or consent of the landowner.
6. Water Service to Exempt Property. No new connection to the District's water system shall be allowed to any parcel which has been exempted from the water availability charge unless the applicant for water service pays an in-lieu water availability fee calculated as the total amount of water availability charges which would have been assessed against that parcel had it not been exempt, and unless the applicant agrees that the parcel will be subject to the water availability charge from that date forward.
7. Delinquent Charge. Water availability charges that have become delinquent shall, with a basic penalty of 6% for non-payment of the charge and interest at the rate of 1/2 of 1 percent per month for each month of non-payment, become a lien on the property when a certificate is recorded in the office of the San Bernardino County Recorder pursuant to Government Code, Section 54984.9 (b) which lien shall have the force, effect and priority of a judgment lien.
8. Collection by the County. The water availability charge shall be collected on the San Bernardino County Tax Roll in the same manner, and by the same persons and at the same time as, together with and not separately from, the District's general taxes. The Secretary of the District is hereby authorized and directed to forthwith file a certified copy of this Resolution in the office of the Auditor of the County of San Bernardino on or before August 10, 2018.
9. Effective Date. The effective date of this Resolution is the 30th day following the date of its adoption.

PASSED AND ADOPTED this 20th day of June 2018 pursuant to the following votes:

Tom Floen	_____
Gearry Hund	_____
Robert Johnson	_____
Mickey Luckman	_____
Rebecca Unger	_____

By _____
Mickey Luckman, President, Board of Directors

Curt Sauer, Board Secretary

ENGINEER'S REPORT
FOR
JOSHUA BASIN WATER DISTRICT
2018-2019 FISCAL YEAR
WATER AVAILABILITY CHARGE

JUNE 2018



ENGINEERING RESOURCES OF SOUTHERN CALIFORNIA, INC.
1861 W. REDLANDS BLVD.
REDLANDS, CA 92373

**ENGINEER'S REPORT
FOR
JOSHUA BASIN WATER DISTRICT
2018-2019 FISCAL YEAR WATER AVAILABILITY CHARGE**

BACKGROUND AND PURPOSE

The Joshua Basin Water District owns and operates significant water-related infrastructure facilities within the District. Purpose of the existence and construction of these facilities and, therefore, responsibility of the District, is to provide potable water to property owners, residents, and businesses within the District.

The District obtains its supply of water from underlying groundwaters. A study completed by the United States Geological Survey (USGS) some years ago determined that the amount of water extracted by the District exceeds the inflow or supply to the District's groundwater basins. In anticipation of the need for additional or supplemental water, the District's voters, in 1960, approved inclusion in the formation of the Mojave Water Agency which would have access to State Water Project (SWP) water. As additional insurance, in 1991, voters of the District together with those of other nearby water districts, approved a bond issue to finance the construction of the 72-mile Morongo Basin Pipeline to convey SWP water to the Morongo Basin area. The pipeline has been constructed and is maintained by the Mojave Water Agency. As one of the beneficiaries and future users, the Joshua Basin Water District signed a contract and is responsible for a portion of the pipeline construction and maintenance costs.

To allow delivery and use of SWP water from the Morongo Basin Pipeline, the District completed design, property acquisition, and construction of a delivery pipeline and recharge basins in 2014. Funding of the \$9.4 million cost was provided substantially by state and federal grants, the Mojave Water Agency, and excess funds in the Morongo Basin Pipeline Reserve Fund. The District funded \$1.3 million or 14%.

The District recharged 0 acre-feet of water in FY 2017/2018, but will budget for delivery of 700 acre-feet of SWP water in FY 2018/2019. As for the 2017/2018 schedule for water delivery, the District and Mojave Water Agency negotiated a water storage agreement that will allow Mojave Water Agency to store additional water in the District's aquifer, until such time as requested by the District. Mojave wanted to store 500 acre-feet of water, in addition to the 500 acre-feet of water the District wanted to purchase, but the low allocation of water available from the State at the time prevented this. The delivery of 700 acre-feet of water purchased by the District and an additional 500 acre-feet of water storage by Mojave Water Agency is scheduled for September, 2018.

Availability of the supplemental water benefits all of the land within the District. Therefore, a water availability charge is collected from all of the ±12,000 parcels within the District, with the exception of those exempt. A primary use of the water availability charge revenues, since enactment in 1996, has been to pay the debt obligation and operation and maintenance costs for the Morongo Basin Pipeline as required by the District's agreement with the Mojave Water Agency. That obligation has now been reduced to debt payment only, and is calculated to be approximately \$220,000 per year. Water availability charge revenues in excess of that amount will be used exclusively for capital costs and operation and maintenance of the District's water facilities benefiting the properties from which the availability charge is collected.

The water availability charge is estimated to generate revenues of \$1,139,000 for the 2018/2019 fiscal year, which revenues are dedicated to the following purposes as authorized by Resolution No. 96-564 under which the water availability charge was enacted.

Morongo Basin Pipeline Debt Payment	\$ 219,881
Power Expense for System Operation	\$ 350,000
Preventative Maintenance Programs: Reservoirs	\$ 58,000
Pumping Plant Repair & Maintenance	\$ 35,000
Production Department Employee Salaries	\$ 354,201
Water Purchase for Recharge	\$ 418,000
Recharge Maintenance/Repair	\$ 3,000
Water Supply Monitoring (USGS)	\$ 40,000
Total	\$ 1,478,082

To the extent that identified expenses exceed water availability charge revenues, they will be paid out of revenues from metered water sales and basic fees. To the extent that water availability revenues exceed expenses indicated above, they will be used for other lawful purposes of the District.

Water availability charge revenues are dedicated to the lawful purposes of (a) meeting the District's expenses of maintaining and operating permanent public improvements constituting the water system, (b) purchasing or leasing supplies, equipment, or material necessary for the operation of the District's water system, (c) meeting debt repayment obligations and financial reserve requirements, and (d) obtaining funds for capital projects necessary to maintain service within existing service areas.

Publicly owned property including lands owned by the federal government and the local school district were exempted from the water availability charge. In 1996, California voters approved Proposition 218, "The Right to Vote on Taxes Act." Among other things, Proposition 218 provided that property owned by local, state, and federal governmental agencies may not be exempted from a benefit assessment, such as the District's water availability charge, unless the Agency can demonstrate that it receives no special benefit from the services or facilities for which that charge is

levied. (California Constitution Article XIII D, § 4(a).) When the District sent an assessment notice to the U.S. Bureau of Land Management ("BLM"), which owns extensive property within the District, the BLM responded by claiming exemption under the California Statehood Act and declined to pay. The local school district was not assessed based upon the California Supreme Court decision in San Marcos Water District v. San Marcos Unified School District. Subsequent to 1996, as local, state and federal government agencies have acquired lands which were previously privately-owned, the District has initiated water availability charges on those parcels in compliance with Proposition 218.

The water availability charge has been in effect at the current rate since 1996, prior to the enactment of Proposition 218 and is entitled to an exemption from the procedural requirements of Proposition 218 unless and until it is increased. (California Constitution Article XIII D, §5.) Legislation interpreting Proposition 218 clarifies that, as an exempt assessment, the procedure is also exempt from the requirement that government-owned parcels be assessed. (Government Code §53753.5.) Unless and until the water availability charge is increased, it may be re-authorized from year-to-year pursuant to the Uniform Standby Charge Procedures Act (Government Code §54984 *et seq.*), exempt from the Proposition 218 procedures and without requiring assessment of the BLM or other exempt properties.

DESCRIPTION AND METHOD OF AVAILABILITY CHARGE

Procedures and bases of the water availability charges are as set forth in the California Government Code, Sections 54984 to 54984.9, Uniform Standby Charge Procedures Act.

In recognition of the benefit to all properties, the District proposes to assess and collect from each benefiting property, an amount related to the benefit received. Because BLM lands and other publicly owned lands not previously assessed are, for practical purposes, not subject to assessment, the District proposes to clarify that such lands, which are not subject to the water availability charge and are not currently connected to the water system, shall not be entitled to connect to the District's water system or to receive water service from the District, unless a fee is paid which is equivalent to the water standby charge which would have been assessed against the property had it not been exempt and unless the owner agrees to be subject to future assessment of water availability charges.

Availability charge, once determined, will be indicated on the yearly tax bill distributed by the County of San Bernardino, collected by the County, and disbursed to the District.

COMPILATION OF CHARGES

A tabulation of the availability charge for each of the ± 12,000 non-exempt parcels in the District, calculated as described herein, is contained in a separate computer printout prepared by the District and maintained at District offices. Contained therein is the dollar amount proposed to be assessed to

each parcel, and the Assessors parcel number, all of which will appear on the County tax bill for each parcel.

METHODOLOGY USED FOR AVAILABILITY CHARGE

All properties within the District receive a general benefit by virtue of the existence of the District in its sole power to purchase, extract and sell water within its boundaries. Properties within the District also receive a special benefit due to the availability of the supplemental SWP water source.

Benefit is related to the size and development potential of each parcel and proximity to an existing usable pipeline. Derivation of an availability amount, therefore, is based on the County's land use zoning, parcel size, and District-designated zone - the location related to a pipeline from which service can be provided. Larger parcels within the same District zone receive a greater benefit and, therefore, will be assessed a larger amount than smaller parcels. Additionally, parcels closer, but not connected to usable pipelines, will be assessed more than those further away as there is greater benefit due to the availability of those existing pipelines, and therefore, accessibility to water. Parcels currently connected will be assessed less than others as they are already paying a basic fee in their user charge, a portion of which is used for system maintenance.

Adoption of the zoning, parcel size and proximity results in the use of three factors by which availability charges are determined.

1. Parcel size,
2. County of San Bernardino zoning for land use,
3. District zone, based on proximity to existing District pipeline.

Attached are exhibits which indicate the bases of the assessment amount per parcel and per acre for lands within the District related to the County zone designation and District zone location.

The adoption and approval of the water availability assessment charges pre-date the passage of Proposition 218 by the State's voters and follows the methodology and rates existing prior to the adoption of Proposition 218.

In my judgment each and every parcel proposed to be assessed an availability charge in the District for Fiscal Year 2018/2019 receives a special benefit.

BY: JOHN G. EGAN, R.C.E. 14853



ENGINEERING RESOURCES OF SOUTHERN CALIFORNIA, INC.



DATE

**JOSHUA BASIN WATER DISTRICT
STAFF REPORT**

Meeting of the Board of Directors

June 20, 2018

Report to: President and Members of the Board

Prepared by: Curt Sauer

TOPIC: Approval of the DRAFT Local Hazard Mitigation Plan

RECOMMENDATION: Tat the Board approve the DRAFT Local Hazard Mitigation Plan so that it may send it to the Office of Emergency Services (OES) and Federal Emergency Management Agency (FEMA) for approval.

ANALYSIS:

Gary Sturdivan has formulated the draft plan, with input from District Staff and three members of the Citizens Advisory Committee. It is now ready to send to OES and FEMA for their review and approval.

Based on previous plans, we can expect that OES and FEMA will have comments, which Gary will answer, in consultation with the General Manager.

Once OES and FEMA have approved the plan, the Board will need a formal adoption of the final plan. At that point, we can move forward with grant requests for hazard mitigation projects.

2018–2019 BUDGET

May 2018 DRAFT
**Joshua Basin
Water District**



Fiscal Year Ending
June 30, 2019





**AT-A-GLANCE SUMMARY
FISCAL YEAR 2018 -2019**

SUMMARY

**2018-2019
PROPOSED**

**Net Revenue
(Deficit)**

OPERATING	TOTAL REVENUES	6,691,553	
	TOTAL EXPENSES	(5,491,704)	
	NET REVENUES (DEFICIT)		1,199,848
SUPPLEMENTAL	TOTAL REVENUES	0	
	TOTAL EXPENSES	(247,052)	
	NET REVENUES (DEFICIT)		(247,052)
CAPITAL	TOTAL REVENUES	1,445,960	2,398,758
	EXPENSES		
	NET CHROMIUM (Revenues less Expenses)	0	2,398,756
	TOTAL CAPITAL - ADMINISTRATION	(147,960)	2,250,796
	TOTAL CAPITAL - OPERATIONS	(708,000)	1,542,796
	TOTAL CAPITAL IMPROVEMENT PLAN (CIP)	(1,095,791)	447,005
	TOTAL CIP EQUIPMENT	(1,757,647)	(1,310,643)
	TOTAL EXPENSES	(3,709,399)	
TOTAL NET REVENUES / (DEFICIT)		(1,310,643)	(1,310,643)



PROPOSED BUDGET - SUMMARY
FISCAL YEAR 2018 -2019

OPERATING SUMMARY

REVENUES

TOTAL OPERATING REVENUES

2017-2018 Approved	2018-2019 PROPOSED	% of Rev/Exp
5,775,299	6,891,553	100%

EXPENSES

TOTAL PRODUCTION	1,324,824	1,163,467	87%
TOTAL DISTRIBUTION	1,005,416	985,001	98%
TOTAL CUSTOMER SERVICE	488,849	493,449	101%
TOTAL ADMINISTRATION	1,007,592	1,033,062	102%
TOTAL ENGINEERING	236,778	232,333	98%
TOTAL FINANCE	532,648	563,267	106%
TOTAL HUMAN RESOURCES	134,388	165,870	123%
TOTAL BONDS & LOANS	473,604	493,744	104%
TOTAL HDMC TREATMENT	163,255	132,500	81%
TOTAL RESERVE & OTHER FUNDING - OPERATIONS	247,686	228,212	92%
TOTAL EXPENSES	5,815,040	5,491,704	82%
NET REVENUES / (DEFICIT)	160,259	1,199,848	

SUPPLEMENTAL SUMMARY

REVENUES

NET REVENUE FROM OPERATIONS

2018-2019
PROPOSED

EXPENSES

TOTAL EXPENSES

Capital/O.A. Costs & Standby Assess. Audit

NET REVENUES / (DEFICIT)

1,199,848

247,052

952,796

CAPITAL SUMMARY

REVENUES

NET REVENUE FROM OPERATIONS / SUPPLEMENTAL

NET CHROMIUM (Revenues less Expenses)

RESERVE & OTHER FUNDING - CAPITAL

TOTAL CAPITAL REVENUES

2018-2019
PROPOSED

952,796

0

1,445,960

2,398,756

100%

EXPENSES

NET CHROMIUM (Revenues less Expenses)

TOTAL CAPITAL - ADMINISTRATION

TOTAL CAPITAL - OPERATIONS

TOTAL CAPITAL IMPROVEMENT PLAN (CIP)

TOTAL CAPITAL - CIP EQUIPMENT

TOTAL EXPENSES

NET REVENUES / (DEFICIT)

	0	0%
Codification, Studies, Fileserver	147,960	6%
700 of Recharge & 1 000 Meters	708,000	30%
Design/Install 23,370 of Pipe + 40,000 of Design	1,095,791	46%
Pipeline Equip w/ 10+ yr life	1,757,647	73%
TOTAL EXPENSES	3,709,399	155%
NET REVENUES / (DEFICIT)	(1,310,643)	





**PROPOSED OPERATING BUDGET
FISCAL YEAR 2018 -2019**

REVENUES

OPERATING REVENUES

		2017-2018 Approved	2018-2019 PROPOSED
01-40-41010-FI	METERED WATER SALES	1,818,000	2,219,000
01-40-41012-FI	ALLOW FOR CAAP/BILLING ADJ	0	(5,000)
01-40-41015-FI	BASIC FEES	1,483,292	1,903,000
01-40-41016-FI	BASIC FEES - LOCKED/PULLED	296,986	298,000
01-40-41030-FI	PRIVATE FIRE PROTECTION SERV.	22,271	22,000
01-40-41040-FI	SPECIAL SERVICES REVENUE	115,225	141,000
01-40-41045-FI	HDMC WWTP OPERATIONS REIMB REVENUE	163,255	132,500
01-40-41048-FI	HDMC WWTP OVERHEAD/FEES REIMB REVENUE	36,732	29,813
01-40-42100-FI	STANDBY REVENUE-CURRENT	1,140,297	1,139,000
01-40-43000-FI	PROPERTY TAX REVENUE - G.D.	428,000	437,000
01-40-43020-FI	ASSESSMENT REVENUE - CMM	242,556	256,240
01-40-47000-FI	MISCELLANEOUS REVENUE	11,656	20,000
01-40-47002-FI	INTEREST REVENUE - G.D.	37,028	99,000
01-40-47010-FI	GAIN/LOSS ON SALE OF ASSETS	0	0
01-40-47020-FI	CHANGE IN MARKET VALUE	0	0
01-40-47030-FI	DEMO GARDEN SALES (SALES TAXABLE)	0	0
01-40-47040-FI	DEMO GARDEN DONATIONS	0	0
TOTAL OPERATING REVENUES		5,775,299	6,691,553

2018-19 AS PER RATE STUDY, PRIOR YEAR ADJUSTED.

DRAFT

PROPOSED OPERATING BUDGET
FISCAL YEAR 2018 -2019
Continued

PRODUCTION

		2017-2018 Approved	2018-2019 PROPOSED
01-01-5-01-01118-FI	PRODUCTION SALARY	327,757	354,201
01-01-5-01-02205-RL	WATER TREATMENT EXPENSE	11,000	5,000
01-01-5-01-02210-RL	SMALL TOOLS - PRODUCTION	10,000	7,000
01-01-5-01-03102-GM	WATER RECHARGE PURCHASE	0	0
01-01-5-01-03105-GM	WATER SUPPLY MONITORING	96,925	40,000
01-01-5-01-03106-RL	RECHARGE MAINT/REPAIR	25,000	3,000
01-01-5-01-03111-D/P	EQUIPMENT RENTAL	6,200	5,000
01-01-5-01-03115-RL	PUMPING PLANT REPAIR & MAINT.	100,000	35,000
01-01-5-01-03120-RL	TANK & RESERVOIR MAINTENANCE	45,000	58,000
01-01-5-01-03207-RL	GENERATOR (LARGE) REPAIR & MAINTENANCE	27,000	16,000
01-01-5-01-04004-RL	LABORATORY SERVICES	28,400	13,000
01-01-5-01-06105-RL	POWER FOR PUMPING (ELECTRIC)	330,000	350,000
01-01-5-01-06501-RL	TELEMETRY / SCADA EXPENSE	15,000	2,500
01-01-5-01-07002-AGM	RIGHT OF WAY	16,000	16,204
01-01-5-01-98001-FI	EE BENEFITS ALLOCATED	224,459	201,871
01-01-5-01-98002-FI	FIELD EXPENSES ALLOCATED	62,083	56,691
TOTAL PRODUCTION		1,324,824	1,163,467
		* WATER RECHARGE IN CAPITAL > 418,000	

DISTRIBUTION

01-02-5-02-01130-FI	DISTRIBUTION SALARY	451,766	485,427
01-02-5-02-02211-JC	SMALL TOOLS - DISTRIBUTION	19,500	18,000
01-02-5-02-02920-FI	INVENTORY-OVER & SHORT	7,445	6,800
01-02-5-02-03106-JC	MAINLINE AND LEAK REPAIR	90,000	80,000
01-02-5-02-03130-JC	CROSS CONNECTION CONTROL EXP	3,000	1,500
01-02-5-02-03206-JC	TRACTOR REPAIR / MAINT.	8,000	2,000
01-02-5-02-04005-JC	UTILITY LOCATING TO G ALERT	14,000	15,000
01-02-5-02-98001-FI	EE BENEFITS ALLOCATED	321,665	293,813
01-02-5-02-98002-FI	FIELD EXPENSES ALLOCATED	89,040	82,461
TOTAL DISTRIBUTION		1,005,416	985,001

CUSTOMER SERVICE

01-03-5-03-01107-FI	FIELD SALARY - CUSTOMER SERVICE	85,741	68,528
01-03-5-03-01114-FI	OFFICE SALARY - CUSTOMER SERV.	122,499	131,927
01-03-5-03-03107-AGM	METER SERVICE REPAIR	93,921	25,000
01-03-5-03-07010-AGM	BAD DEBT	31,680	40,000
01-03-5-03-07015-AGM	CUSTOMER SERVICE - OTHER	37,449	46,800
01-03-5-03-98001-FI	EE BENEFITS ALLOCATED	94,224	127,356
01-03-5-03-98002-FI	FIELD EXPENSES ALLOCATED	4,786	12,347
01-03-5-03-98003-FI	OFFICE EXPENSE ALLOCATED	38,549	41,491
TOTAL CUSTOMER SERVICE		488,849	493,449
		* METER REPL IN CAPITAL > 250,000	

PROPOSED OPERATING BUDGET
FISCAL YEAR 2018 -2019
 Continued

ADMINISTRATION

		2017-2018 Approved	2018-2019 PROPOSED
01-04-5-04-01108-FI	ADMINISTRATION SALARY	322,982	308,907
01-04-5-04-01115-FI	SAFETY SALARY	8,640	8,640
01-04-5-04-01121-FI	DIRECTORS SALARY	31,253	32,642
01-04-5-04-01210-GM	DIRECTORS / C.A.C. EDUCATION	10,000	16,000
01-04-5-04-04007-GM	LEGISLATIVE ADVOCACY	0	2,000
01-04-5-04-07008-EXA	BUSINESS EXPENSE	6,700	13,000
01-04-5-04-07014-GM	PUBLIC INFORMATION	69,240	74,805
01-04-5-04-07016-EXA	MEMBERSHIP, DUES & SUBSCRIPT	27,000	29,142
01-04-5-04-07020-GM	WATER CONSERVATION EXPENSE	24,000	30,000
01-04-5-04-07025-GM	LEGAL SERVICES - NON-PERSONNEL	80,000	80,000
01-04-5-04-07218-GM	SAFETY EXPENSE (EQUIP & SUPPLIES)	15,000	20,000
01-04-5-04-07219-GM	EMERGENCY PREPAREDNESS	5,000	5,000
01-04-5-04-07401-AGM	PROPERTY INSURANCE	72,800	72,800
01-04-5-04-98001-FI	EE BENEFITS ALLOCATED	224,459	227,118
01-04-5-04-98003-FI	OFFICE EXPENSE ALLOCATED	110,518	113,008
	TOTAL ADMINISTRATION	1,007,592	1,033,062

ENGINEERING

01-05-5-05-01109-FI	ENGINEERING/GIS/IT SALARY	93,133	95,973
01-05-5-05-02305-ENG	MAPS/DRAFTING SUPPLIES	1,216	4,000
01-05-5-05-04008-GM	ENGINEERING CONTRACT SERVICES	45,000	30,000
01-05-5-05-04013-ENG	ENG-TRAINING, MAPPING & OTHER	0	2,000
01-05-5-05-98001-FI	EE BENEFITS ALLOCATED	64,731	67,030
01-05-5-05-98003-FI	OFFICE EXPENSE ALLOCATED	32,699	33,331
	TOTAL ENGINEERING	236,778	232,333

FINANCE

01-06-5-06-01101-FI	FINANCE SALARY	248,876	257,221
01-06-5-06-04009-AGM	ACCOUNTING/AUDIT SERVICES	24,600	24,975
01-06-5-06-07001-AGM	FINANCE - OTHER	22,315	21,800
01-06-5-06-98001-FI	EE BENEFITS ALLOCATED	157,408	173,271
01-06-5-06-98003-FI	OFFICE EXPENSE ALLOCATED	79,449	86,200
	TOTAL FINANCE	532,648	563,267

HUMAN RESOURCES

01-07-5-07-01102-FI	PERSONNEL SALARY	40,745	39,466
01-07-5-07-01215-HR	EMPLOYEE TRAINING	24,598	22,500
01-07-5-07-01217-HR	EMPLOYEE EDUCATION	0	12,000
01-07-5-07-01905-HR	EMPLOYMENT RECRUITING EXPENSE	5,000	6,000
01-07-5-07-01910-HR	LABOR LEGAL FEES	30,000	30,000
01-07-5-07-01915-HR	PERSONNEL - OTHER	10,440	15,700
01-07-5-07-98001-FI	EE BENEFITS ALLOCATED	17,674	26,700
01-07-5-07-98003-FI	OFFICE EXPENSE ALLOCATED	5,931	13,303
	TOTAL HUMAN RESOURCES	134,388	185,670

BONDS & LOANS

01-09-5-09-08115-FI	CMM PRINCIPLE	107,000	111,000
01-09-5-09-08120-FI	MORONGO BASIN PIPELINE	219,595	219,881
01-09-5-09-08125-FIO	CHROM 6 LOAN PRINCIPLE	0	18,800
01-09-5-09-08215-FI	INTEREST EXPENSE - CMM	136,058	133,153
01-09-5-09-08320-FI	GENERAL TAX COLLECTION CHARGE	653	910
01-09-5-09-08325-FI	ADMINISTRATION - CMM	10,299	10,000
	TOTAL BONDS & LOANS	473,604	493,744

PROPOSED OPERATING BUDGET
FISCAL YEAR 2018 -2019
Continued

HDMC TREATMENT *(offset by revenue)*

		2017-2018 Approved	2018-2019 PROPOSED
01-20-5-20-03101-DWR	HDMC: OTHER	66,435	40,000
01-20-5-20-04100-DWR	HDMC: CONTRACTED OPERATION EXP	76,220	85,000
01-20-5-20-06100-DWR	HDMC: PUMPING POWER	20,600	7,500
TOTAL HDMC TREATMENT		163,255	132,500

BENEFITS ALLOCATED TO DEPTS.

01-51-5-51-01211-FI	COMPENSATED LEAVE	238,825	250,681
01-51-5-51-01216-FI	CAFETERIA PLAN EXPENSE	448,800	562,650
01-51-5-51-01220-FI	GROUP INSURANCE EXPENSE	11,555	15,609
01-51-5-51-01225-FI	WORKERS COMPENSATION INSURANCE	64,927	58,759
01-51-5-51-01230-FI	RETIREMENT: PERS Classic 2%@55	159,588	208,173
01-51-5-51-01231-FI	RETIREMENT: PERS Tier 2 2%@62	19,803	23,376
01-51-5-51-01232-FI	RETIREMENT: PERS - TEMP	2,796	5,645
01-51-5-51-01233-FI	RETIREMENT - 457 CONTRIBUTION	15,050	10,000
01-51-5-51-01305-FI	PAYROLL TAXES	143,276	174,298
01-51-5-51-98000-FI	ALLOCATED EXPENSES - BENEFITS	(1,104,620)	(1,117,158)
01-51-5-51-98050-FI	WIP EXPENSE CLEARING (BENEFITS ALLOC TO WIP)	0	(192,033)
UNALLOCATD BALANCE OF BENEFIT COSTS		0	0

FIELD ALLOCATED TO DEPTS.

01-52-5-52-01240-D/P	UNIFORMS (FIELD)	8,800	13,600
01-52-5-52-02206-D/P	SHOP EXPENSE - COMBINED	15,100	15,000
01-52-5-52-02212-D/P	SMALL TOOLS EXPENSE - COMBINED	10,800	3,500
01-52-5-52-03205-D/P	TOOL / EQUIP REPAIR	0	1,650
01-52-5-52-03905-D/P	BUILDING REPAIR/MAINT-SHOP/STL	17,900	10,000
01-52-5-52-05005-D/P	FUEL-VEHICLES	30,000	25,000
01-52-5-52-05010-D/P	AUTO EXPENSE - FIELD	25,000	20,000
01-52-5-52-06305-ENG	COMMUNICATIONS	28,309	24,000
01-52-5-52-07009-D/P	REGULATORY PERMITS, FEES, CBRTS	20,000	38,750
01-52-5-52-98000-FI	ALLOCATED EXPENSES - FIELD	(155,909)	(151,500)
UNALLOCATD BALANCE OF FIELD COSTS		0	0

OFFICE ALLOCATED TO DEPTS

01-53-5-53-01405-HR	TEMPORARY LABOR FEES	20,000	10,000
01-53-5-53-02105-EXA	OFFICE SUPPLIES	38,740	46,766
01-53-5-53-02107-EXA	OFFICE EQUIP & MAINT.	0	13,766
01-53-5-53-02110-EXA	POSTAGE	30,481	35,152
01-53-5-53-03906-AGM	BUILDING REPAIR/MAINT - OFFICE	20,000	20,000
01-53-5-53-04015-AGM	COMPUTER SOFTWARE & SUPPORT	86,995	88,120
01-53-5-53-05010-AGM	AUTO EXPENSE - OFFICE	5,943	5,943
01-53-5-53-06205-AGM	TELEPHONE AND UTILITIES	64,986	67,585
01-53-5-53-98000-FI	ALLOCATED EXPENSES - OFFICE	(267,145)	(287,332)
UNALLOCATD BALANCE OF OFFICE COSTS		0	0

PROPOSED OPERATING BUDGET
FISCAL YEAR 2018 -2019
Continued

RESERVE & OTHER FUNDING - OPERATIONS

	2017-2018 Approved	2018-2019 PROPOSED
01-42-5-99-00010-F1	27,040	30,000
01-42-5-99-00100-AGM	112,486	170,000
01-42-5-99-00110-F1	0	(15,988)
01-42-5-99-00150-F1	0	250,000
01-42-5-99-00152-F1	0	(250,000) *
01-42-5-99-00200-AGM	108,160	0
01-42-5-99-00250-F1	0	50,000
01-42-5-99-00252-F1C	0	(4,800)
TOTAL RESERVE & OTHER FUNDING - OPERATIONS	247,686	229,212
TOTAL EXPENSES	5,615,040	5,491,704
NET REVENUES / (DEFICIT)	160,259	1,199,848
		<i>*TO CAPITAL</i>

SUMMARY

REVENUES

EXPENSES

TOTAL OPERATING REVENUES

TOTAL PRODUCTION
TOTAL DISTRIBUTION
TOTAL CUSTOMER SERVICE
TOTAL ADMINISTRATION
TOTAL ENGINEERING
TOTAL FINANCE
TOTAL HUMAN RESOURCES
TOTAL BONDS & LOANS
TOTAL HDMC TREATMENT

TOTAL RESERVE & OTHER FUNDING - OPERATIONS

TOTAL EXPENSES

NET REVENUES / (DEFICIT)

	2017-2018 Approved	2018-2019 PROPOSED
TOTAL OPERATING REVENUES	5,775,299	6,691,553
TOTAL PRODUCTION	1,324,824	1,183,467
TOTAL DISTRIBUTION	1,005,416	985,001
TOTAL CUSTOMER SERVICE	488,849	493,449
TOTAL ADMINISTRATION	1,007,592	1,033,062
TOTAL ENGINEERING	236,778	232,333
TOTAL FINANCE	532,648	563,267
TOTAL HUMAN RESOURCES	134,388	165,670
TOTAL BONDS & LOANS	473,604	493,744
TOTAL HDMC TREATMENT	163,255	132,500
TOTAL RESERVE & OTHER FUNDING - OPERATIONS	247,686	229,212
TOTAL EXPENSES	5,615,040	5,491,704
NET REVENUES / (DEFICIT)	160,259	1,199,848



**PROPOSED SUPPLEMENTAL BUDGET
FISCAL YEAR 2018 -2019**

2018-2019 PROPOSED

NET REVENUE FROM OPERATIONS

01-43-5-99-00310-F1

NET REVENUE / (DEFICIT) FROM OPERATIONS

1,199,848

TOTAL NET REVENUE FROM OPERATIONS

1,199,848

SUPPLEMENTAL (NEW) COSTS

MULTI-DEPARTMENTAL

GEOVIEWER MAINT / PURCHASE IN CAPITAL	29,000
RISK MGMT COI TRACK (DUES & SUBSCRIPT)	8,650
PARCEL AUDIT (LEGAL)	5,000
PARCEL AUDIT	<u>45,000</u>

TOTAL SUPPLEMENTAL MULTI-DEPARTMENTAL COSTS

87,650

ORGANIZATIONAL ASSESSMENT / CIP SUPPORT - SALARIES & BENEFITS

1A) OA POS: BENE-3/4 YR PRODUCTION TECH	28,592
1A) OA POS: SAL-3/4 YR PRODUCTION TECH	52,669
1B) OA POS: BENE-3/4 YR CONTR/PROCURE TECH	26,492
1B) OA POS: SAL-3/4 YEAR CONTR/PROCURE TECH	<u>51,649</u>

TOTAL SUPPLEMENTAL SALARY & BENEFIT COSTS

159,402

TOTAL SUPPLEMENTAL (NEW) COSTS

247,052

NET REVENUES / (DEFICIT)

952,796

SUMMARY

2018-2019 PROPOSED

REVENUES

NET REVENUE FROM OPERATIONS

1,199,848

EXPENSES

TOTAL EXPENSES

247,052

NET REVENUES / (DEFICIT)

952,796



**PROPOSED CAPITAL BUDGET
FISCAL YEAR 2018 -2019**

REVENUES		2018-2019 PROPOSED	Net Revenue (Deficit)
<u>NET REVENUE FROM OPERATIONS / SUPPLEMENTAL</u>			
01-43-5-99-00310-FI	NET REVENUE / (DEFICIT) FROM OPERATIONS	952,796	
TOTAL NET REVENUE FROM OPERATIONS / SUPPLEMENTAL		952,796	952,796
<u>NET CHROMIUM (REVENUES less EXPENSES)</u>			
01-4C-46401-FIC	CHROM 6 LOAN PROCEEDS	94,000	
01-7C-7-70-71003-RL	CP#A14014: CHROMIUM STUDY	(94,000)	
NET CHROMIUM (REVENUES less EXPENSES)		-	952,796
<u>RESERVE & OTHER FUNDING - CAPITAL</u>			
01-43-5-99-00012-FIC	=BUILDING RES (CAP Used)	50,000	
01-43-5-99-00112-FIC	=EQUIP&TECH RES (CAP Used)	115,980	
01-43-5-99-00251-FIC	=STUDIES/REPORTS RES (CAP Used)	30,000	
01-42-5-99-00152-FI	=METER REPL RES (OP/CAP Used)	250,000	
01-43-5-99-00400-FI	RESERVE DRAWDOWN	1,000,000	
TOTAL RESERVE & OTHER FUNDING - CAPITAL		1,445,980	2,398,756
TOTAL CAPITAL REVENUES		2,398,756	
<u>CAPITAL - ADMINISTRATION</u>			
01-70-7-70-74013-AGM	CP#A16003: CODIFICATION OF RECORDS	50,000	
01-70-7-70-74022-AGM	-CP # : C.S. EQUIPMENT ERGONOMIC REDESIGN	20,000	
01-70-7-70-74024-AGM	-CP # : INTERIOR LIGHTS @ OFFICE	10,000	
01-70-7-70-74024-AGM	-CP # : STRATEGIC PLAN	30,000	
01-70-7-70-74028-ENG	-CP # : FILE SERVER REPLACEMENT	25,980	
01-70-7-70-74027-ENG	-CP # : CABLING IN SERVER ROOM	12,000	
TOTAL CAPITAL - ADMINISTRATION		147,960	2,250,796

PROPOSED CAPITAL BUDGET
FISCAL YEAR 2018 -2019
Continued

CAPITAL - OPERATIONS

	2018-2019 PROPOSED	Net Revenue (Deficit)
01-01-5-01-03102-GM WATER RECHARGE PURCHASE	418,000 *	
01-03-5-03-03107-AGM METER SERVICE REPAIR	250,000 *	
01-70-7-70-72328 DWR -CP # ___:VEHICLE REPLACEMENT- (1) 18/19 (2) 19/20	40,000	
TOTAL CAPITAL - OPERATIONS	708,000	1,542,796
	<i>*FROM OPERATIONS</i>	

CAPITAL IMPROVEMENT PLAN (CIP)

01-70-7-70-71022-RL ~CP#A18002: SCADA IMPROVEMENTS - PH 1	40,000	
01-80-7-70-71023-RL CP # ___: WELL 14 MCC REPLACEMENT	73,000	
01-80-7-70-72013-JC CP # ___: CIP-23,370 LF WATERMAIN REPL (DESIGN)	40,000	
01-80-7-70-72014-JC CP # ___: CIP-23,370 LF WATERMAIN REPL (INSTALL)	867,791	
01-80-7-70-72015-JC CP # ___: CIP-40,000 LF WATERMAIN REPL (DESIGN)	75,000	
TOTAL CAPITAL IMPROVEMENT PLAN (CIP)	1,095,791	447,005

CAPITAL - CIP EQUIPMENT

01-70-7-70-72312-JC -CP # ___: METROTECH LOCATOR	10,000	
01-81-7-70-72313-DWR CP # ___: DUMP TRUCK	106,806	
01-81-7-70-72314-DWR CP # ___: 2000 GAL WATER TRUCK	118,384	
01-81-7-70-72315-DWR CP # ___: JOHN DEERE 410 RUBBER TIRE BACKHOE	139,320	
01-81-7-70-72316-DWR CP # ___: JOHN DEERE 710 RUBBER TIRE BACKHOE	194,830	
01-81-7-70-72317-DWR CP # ___: JOHN DEERE 544 RT FRONT END LOADER	217,702	
01-81-7-70-72318-DWR CP # ___: JOHN DEERE 672 RT MOTOR GRADER	350,433	
01-81-7-70-72319-DWR CP # ___: 20' DUMP & PIPE HAULER TRUCK	109,178	
01-81-7-70-72320-DWR CP # ___: BROOM (ENCLOSED CAB)	39,242	
01-81-7-70-72321-DWR CP # ___: ASPHALT ROLLER	26,152	
01-81-7-70-72322-DWR CP # ___: ASPHALT SPREADER	45,001	
01-81-7-70-72323-DWR CP # ___: 3500 DODGE SERVICE TRUCKS	160,000	
01-81-7-70-72325-DWR CP # ___: ASPHALT ZIPPER	110,000	
01-70-7-70-74030-DWR CP # ___: SHOP OFFICE TRAILER	45,000	
01-70-7-70-72326-DWR -CP # ___: SHOP REMODEL	20,000	
01-81-7-70-75002-ENG CPA14003: SCANNER/PLOTTER/COPIER	12,000	
01-81-7-70-75009-DWR CP # ___: GEOVIEWER	23,600	
TOTAL CIP EQUIPMENT	1,757,647	(1,310,643)
TOTAL EXPENSES	3,709,399	
NET REVENUES / (DEFICIT)	(1,310,643)	

PROPOSED CAPITAL BUDGET
FISCAL YEAR 2018 -2019
Continued

SUMMARY

	2018-2019 PROPOSED	Net Revenue (Deficit)
<u>REVENUES</u>		
NET REVENUE FROM OPERATIONS / SUPPLEMENTAL	952,796	952,796
NET CHROMIUM (Revenues less Expenses)	-	952,796
RESERVE & OTHER FUNDING - CAPITAL	<u>1,445,960</u>	2,398,756
TOTAL CAPITAL REVENUES	<u>2,398,756</u>	
<u>EXPENSES</u>		
NET CHROMIUM (Revenues less Expenses)	-	2,398,756
TOTAL CAPITAL - ADMINISTRATION	147,960	2,250,796
TOTAL CAPITAL - OPERATIONS	708,000	1,542,796
TOTAL CAPITAL IMPROVEMENT PLAN (CIP)	1,095,791	447,005
TOTAL CIP EQUIPMENT	<u>1,757,647</u>	(1,310,643)
TOTAL EXPENSES	<u>3,709,399</u>	
NET REVENUES / (DEFICIT)	<u>(1,310,643)</u>	

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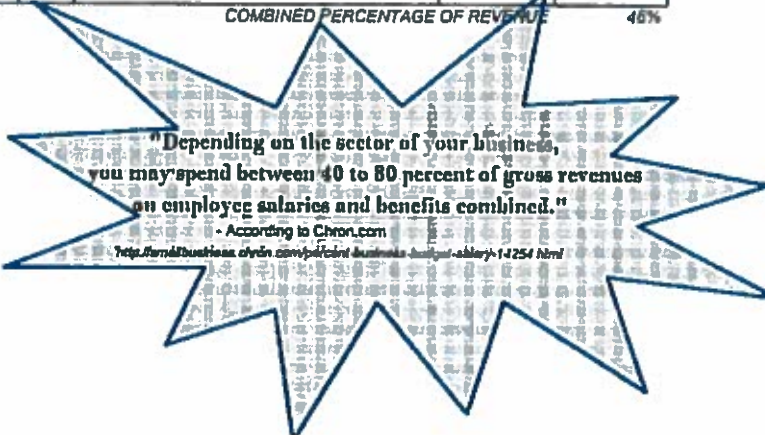
JOSHUA BASIN WATER DISTRICT



SALARY & BENEFITS BUDGET COMPARISON at Top Step

2017-2018 mid-term PAYROLL BUDGET				
# Positions	Description	Salaries	Benefits	
PRODUCTION (3.5 positions)				
0.5	Director of Water Resources & Operations			
1.0	Production Supervisor			
2.0	Production II			
DISTRIBUTION (5.5 positions)				
0.5	Director of Water Resources & Operations			
1.0	Maintenance Supervisor			
2.0	Maintenance II			
2.0	Maintenance I			
CUSTOMER SERVICE (4 positions)				
2.0	Customer Service / Cashier			
2.0	Field Service Tech			
ENGINEERING (2 Positions)				
1.0	Development/GIS Coordinator			
1.0	Regulatory Compliance Analyst / prev. Sr. Admin. Assistant			
ADMINISTRATION (3.5 Positions)				
1.0	General Manager			
0.5	Assistant G M / Controller			
1.0	Executive Assistant			3/4 Year Funding
0.5	Safety Officer - Part Time			
0.5	Human Resources/Contract Administrator			
FINANCE (4 Positions)				
0.5	Assistant G.M. / Controller			
1.0	Accountant			
1.0	Accounting Technician			
1.0	Accounts Receivable			
0.5	General Office - Part Time			Unfunded
PERSONNEL (0.5 Positions)				
0.5	Human Resources/Contract Administrator			
DIRECTORS (4 Positions)				
1.0	Director			
1.0	Director			
1.0	Director			
1.0	Director			
1.0	Director			
28.0	TOTAL (28)	\$ 1,951,257	\$ 1,104,620	

COMBINED PERCENTAGE OF REVENUE 45%



JOSHUA BASIN WATER DISTRICT



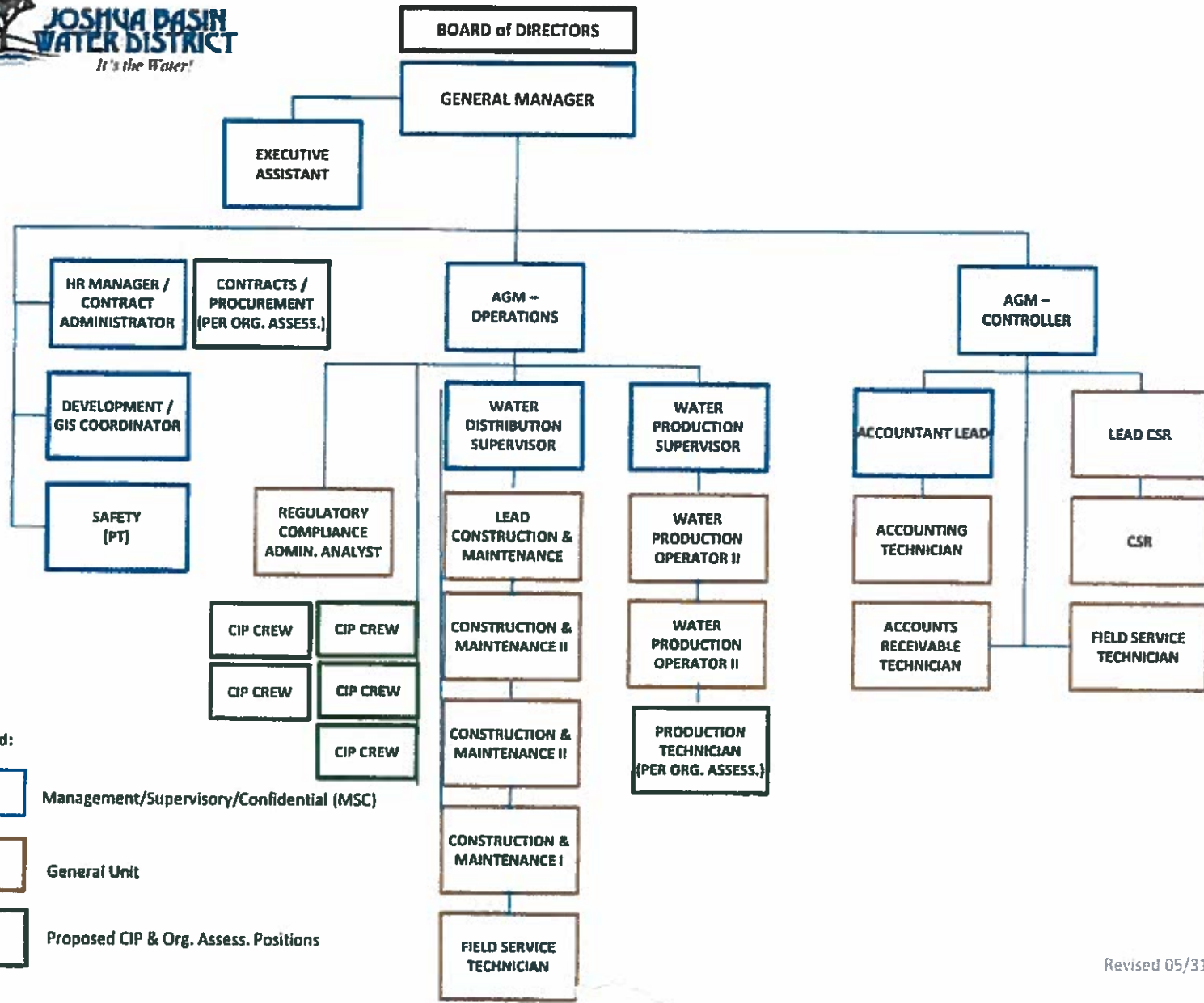
SALARY & BENEFITS BUDGET COMPARISON at Top Step (Continued)

2018 - 2019 PAYROLL BUDGET						
# Operations	# Administration	# Board	Description	Salary	Benefits	
0.5			PRODUCTION (3.5 positions)			
1.0			AGM-Ops / prev. DWRO			
2.0			Production Supervisor			
			Production II			
0.5			DISTRIBUTION (5.5 positions)			
1.0			AGM-Ops / prev. DWRO			
2.0			Maintenance Supervisor			
2.0			Maintenance II			
			Maintenance I			
	2.0		CUSTOMER SERVICE (4 positions)			
			Customer Service / Cashier			
			Field Service Tech			
0.5	0.5		ENGINEERING (2 Positions)			
1.0			Development/GIS Coordinator			
			Regulatory Compliance Analyst / prev. Sr. Admin. Assistant			
0.5	0.5		ADMINISTRATION (3.5 Positions)			
0.5			General Manager			
0.5			Assistant G.M. / Controller			
1.0			Executive Assistant			
0.5			Safety Officer - Part Time			
	0.5		Human Resources/Contract Administrator			
0.5			FINANCE (4 Positions)			
1.0			Assistant G.M. / Controller			
1.0			Accountant			
1.0			Accounting Technician			
1.0			Accounts Receivable			
0.5			General Office - Part Time			
0.5			PERSONNEL (0.5 Positions)			
	0.5		Human Resources/Contract Administrator			
	1.0		DIRECTORS (5 Positions)			
	1.0		Director			
	1.0		Director			
	1.0		Director			
	1.0		Director			
	1.0		Director			
13.5	9.5	5.0	TOTAL (28)	\$ 2,010,455	\$ 1,117,158	

COMBINED PERCENTAGE OF REVENUE 47%

PROPOSED NEW POSITIONS IN SUPPORT OF CAPITAL IMPROVEMENT / ORG. ASSESS. / METER REPL.						
			ORGANIZATIONAL ASSESSMENT (SUPPLEMENTAL)			
1.0			Operations Tech / Trainee			3/4 Year Funding
0.5	0.5		Procurement / Contracts Technician	\$104,138	\$55,084	
			CAPITAL IMPROVEMENT CREW POSITIONS (CAPITAL)			3/4 Year Funding
1.0			CIP CREW #1 Equip Operator - Lead			
1.0			CIP CREW #2: Pipe Layer II/Equip Operator			
1.0			CIP CREW #3: Pipe layer I			
1.0			CIP CREW #4: Laborer			
1.0			CIP CREW #5: Laborer	\$247,470	\$147,599	
20.0	10.0	5.0	TOTAL (35)	\$2,362,063	\$1,319,841	

COMBINED PERCENTAGE OF REVENUE 55%



Legend:

- Management/Supervisory/Confidential (MSC)
- General Unit
- Proposed CIP & Org. Assess. Positions

Revised 05/31/18

	L	M	N	O	P	Q	R	S	T	U
1	CASH FLOWS FOR NO BORROWING									
2	Prepared by A. Roman 06/11/18	DIFFERS FROM RATE STUDY¹								
3	PROPOSED 18/19 BUDGET, No Loan, W/ OP & CAP NEEDS ESCALATED BY 5%, CIP PROJECT STARTED IN 18/19									
4		18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27
5	Beginning Fund Reserves	6,592,000	5,594,000	4,923,000	4,532,000	4,602,000	4,744,000	4,871,000	5,102,000	5,330,000
6	REVENUES									
7	OPERATING REVENUES	6,691,553	7,132,000	7,714,000	8,276,000	9,014,000	9,959,000	10,891,000	11,629,000	12,175,000
8	CIP LOAN REVENUES	0	0	0	0	0	0	0	0	0
9	SRF GRANT FUNDING			200,000	10,000,000	0	0	0	0	0
10	SRF PLANNING & CONST LOAN			1,510,000	0	4,000,000	0	0	0	0
11	TOTAL REVENUES	6,691,553	7,132,000	9,424,000	18,276,000	13,014,000	9,959,000	10,891,000	11,629,000	12,175,000
12	EXPENSES									
13	O&M	4,999,956	5,249,954	5,512,451	5,788,074	6,077,478	6,381,352	6,700,419	7,035,440	7,387,212
14	DEBT SERVICE FOR CIP	0	0	0	0	0	0	0	0	0
15	DEBT SERVICE FOR SRF CHROM6 LOAN	18,800	18,800	18,800	18,800	18,800	275,000	275,000	275,000	275,000
16	MORONGO BASIN PIPELINE	220,000	220,000	220,000	-	-	-	-	-	-
17	ANNUAL PROJECT FUNDING (MISC RESERVES)	250,000	250,000	250,000	250,000	250,000	258,000	266,000	274,000	282,000
18	METER REPLACEMENTS	250,000	250,000	250,000	250,000	250,000	0	0	0	0
19	CHROMIUM6 PROJECT	0	0	1,710,000	10,000,000	4,000,000	0	0	0	0
20	OTHER RESERVES USED TO OFFSET EXPENSE	(447,960)	0	0	0	0	0	0	0	0
21	SUBTOTAL EXPENSES	5,290,796	5,988,754	7,961,251	16,306,874	10,596,278	6,914,352	7,241,419	7,584,440	7,944,212
22										
23	NET REVENUE BEFORE CAPITAL	1,400,757	1,143,246	1,462,749	1,969,126	2,417,722	3,044,648	3,649,581	4,044,560	4,230,788
24										
25	Ending Fund Reserve	7,992,757	6,737,246	6,385,749	6,501,126	7,019,722	7,788,648	8,520,581	9,146,560	9,560,788
26										
27	Ending Fund Reserve Per Rate Study	5,594,000	4,923,000	4,532,000	4,602,000	4,744,000	4,871,000	5,102,000	5,330,000	5,450,000
28										
29	AVAILABLE FOR ADD'L CAPITAL each year	2,398,756	1,814,246	1,853,749	1,899,126	2,275,722	2,917,648	3,418,581	3,816,560	4,110,788
30	BALANCE FORWARD	0	503,603	857,352	1,181,478	1,803,450	2,984,661	4,579,982	6,482,120	8,582,764
31	ESTIMATED CAPITAL * USED each year	(3,709,399)	(1,500,000)	(1,575,000)	(1,653,750)	(1,736,438)	(1,823,259)	(1,914,422)	(2,010,143)	(2,110,651)
32	ACCUMULATED EXCESS / (SHORT) FUNDING @ YE	(1,310,643)	(996,397)	(717,648)	(472,272)	67,012	1,161,401	2,665,560	4,471,976	6,472,113
33	* Excluding Chromium 6 / Includes 5% CPI									
34										
35	RESERVE BALANCE W/ ABOVE EXCESS / SHORTAGE	4,283,357²	3,926,603²	3,814,352²	4,129,728²	4,811,012²	6,032,401²	7,767,560²	9,801,976	11,922,113
36	MIN. RESERVE PER RATE STUDY ²	3,771,500	3,916,500	4,067,500	4,228,000	4,561,000	4,899,500	5,059,500	5,226,000	5,399,000
37	SHORTFALL ON RATE STUDY MINIMUM	N/A	N/A	(253,148)	(98,272)	N/A	N/A	N/A	N/A	N/A
38										
39	SOURCE(S) OF CAPITAL FUNDING									
40	NET REVENUE (FROM ABOVE)	1,400,757	1,143,246	1,462,749	1,969,126	2,417,722	3,044,648	3,649,581	4,044,560	4,230,788
41	DRAWDOWN (REPLENISHMENT) INCLUDED ABOVE	1,445,959	671,000	391,000	(70,000)	(142,000)	(127,000)	(231,000)	(228,000)	(170,000)
42										
43	TOTAL CAPITAL FUNDING INCLUDING RESERVES & CHROM6	3,346,716	2,314,246	4,063,749	12,399,126	6,775,722	3,175,648	3,684,581	4,090,560	4,392,788
44		¹ Includes CMM & HDMC Pass-thru revenue/expense								
45		² Minimum reserve balance including restricted balances = \$4,454,063 as of 06/12/18								
80										

	L	M	N	O	P	Q	R	S	T	U	
131	CASH FLOWS FOR NO BORROWING										
132	Prepared by A. Roman 06/11/18	DIFFERS FROM RATE STUDY ¹									
133	PROPOSED 18/19 BUDGET, No Loan, W/ OP & CAP NEEDS ESCALATED BY 5%, CIP PROJECT DELAYED TO 19/20										
134		18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	
135	Beginning Fund Reserves	6,592,000	5,594,000	4,923,000	4,532,000	4,602,000	4,744,000	4,871,000	5,102,000	5,330,000	
136	REVENUES										
137	OPERATING REVENUES	6,691,553	7,132,000	7,714,000	8,276,000	9,014,000	9,959,000	10,891,000	11,629,000	12,175,000	
138	CIP LOAN REVENUES	0	0	0	0	0	0	0	0	0	
139	SRF GRANT FUNDING			200,000	10,000,000	0	0	0	0	0	
140	SRF PLANNING & CONST LOAN			1,510,000	0	4,000,000	0	0	0	0	
141	TOTAL REVENUES	6,691,553	7,132,000	9,424,000	18,276,000	13,014,000	9,959,000	10,891,000	11,629,000	12,175,000	
142	EXPENSES										
143	O&M	4,999,956	5,249,954	5,512,451	5,788,074	6,077,478	6,381,352	6,700,419	7,035,440	7,387,212	
144	DEBT SERVICE FOR CIP	0	0	0	0	0	0	0	0	0	
145	DEBT SERVICE FOR SRF CHROM6 LOAN	18,800	18,800	18,800	18,800	18,800	275,000	275,000	275,000	275,000	
146	MORONGO BASIN PIPELINE	220,000	220,000	220,000	-	-	-	-	-	-	
147	ANNUAL PROJECT FUNDING (MISC RESERVES)	250,000	250,000	250,000	250,000	250,000	258,000	266,000	274,000	282,000	
148	METER REPLACEMENTS	250,000	250,000	250,000	250,000	250,000	0	0	0	0	
149	CHROMIUM6 PROJECT	0	0	1,710,000	10,000,000	4,000,000	0	0	0	0	
150	OTHER RESERVES USED TO OFFSET EXPENSE	(447,960)	0	0	0	0	0	0	0	0	
151	SUBTOTAL EXPENSES	5,290,796	5,988,754	7,961,251	16,306,874	10,596,278	6,914,352	7,241,419	7,584,440	7,944,212	
152											
153	NET REVENUE BEFORE CAPITAL	1,400,757	1,143,246	1,462,749	1,969,126	2,417,722	3,044,648	3,649,581	4,044,560	4,230,788	
154											
155	Ending Fund Reserve	7,992,757	6,737,246	6,385,749	6,501,126	7,019,722	7,788,648	8,520,581	9,146,560	9,560,788	
156											
157	Ending Fund Reserve Per Rate Study	5,594,000	4,923,000	4,532,000	4,602,000	4,744,000	4,871,000	5,102,000	5,330,000	5,450,000	
158				CIP capital work \$ 1,095,791 + CIP Equip \$1,757,647 plus \$250k less \$205k done in 18/19							
159	AVAILABLE FOR ADD'L CAPITAL each year	2,398,757	1,814,246	1,853,749	1,899,126	2,275,722	2,917,648	3,418,581	3,816,560	4,110,788	
160	BALANCE FORWARD	0	3,150,043	2,105,354	2,429,480	3,051,452	4,232,663	5,827,984	7,730,122	9,830,766	
161	ESTIMATED CAPITAL* USED each year	(1,062,960)	(2,898,438)	(1,575,000)	(1,653,750)	(1,736,438)	(1,823,259)	(1,914,422)	(2,010,143)	(2,110,651)	
162	ACCUMULATED EXCESS / (SHORT) FUNDING @ YE	1,335,797	251,605	530,354	775,730	1,315,014	2,409,403	3,913,562	5,719,978	7,720,115	
163	* Excluding Chromium 6 / Includes 5% CPI	\$149,960 + \$708,000 + \$205k (for scada (\$40k), metrotech (\$10k), shop remodel & trailer (\$20k + \$45k) + \$50k GIS + \$40k pipe design)									
164											
165	RESERVE BALANCE W/ ABOVE EXCESS / SHORTAGE	6,929,797 ²	5,174,605 ²	5,062,354 ²	5,377,730 ²	6,059,014 ²	7,280,403 ²	9,015,562 ²	11,049,978	13,170,115	
166	MIN. RESERVE PER RATE STUDY ²	3,771,500	3,916,500	4,067,500	4,228,000	4,561,000	4,899,500	5,059,500	5,226,000	5,399,000	
167	SHORTFALL ON RATE STUDY MINIMUM	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
168											
169	SOURCE(S) OF CAPITAL FUNDING										
170	NET REVENUE (FROM ABOVE)	1,400,757	1,143,246	1,462,749	1,969,126	2,417,722	3,044,648	3,649,581	4,044,560	4,230,788	
171	DRAWDOWN (REPLENISHMENT) INCLUDED ABOVE	1,445,960	671,000	391,000	(70,000)	(142,000)	(127,000)	(231,000)	(228,000)	(120,000)	
172											
173	TOTAL CAPITAL FUNDING INCLUDING RESERVES & CHROM6	3,346,717	2,314,246	4,063,749	12,399,126	6,775,722	3,175,648	3,684,581	4,090,560	4,392,788	
174				Includes CMM & HDMC Pass thru revenue/expense							
175				² Minimum reserve balance including restricted balances = \$4,454,063 as of 06/12/18							

	L	M	N	O	P	Q	R	S	T	U	
82	CASH FLOWS FOR BORROWING										PAGE 3
83	Prepared by A. Roman 06/11/18		DIFFERS FROM RATE STUDY ¹								
84	PROPOSED BUDGET, W/ OP & CAP NEEDS ESCALATED BY 5%, CSDA LOAN, 15 YR, 3.92%, \$3 MIL										
85		18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	26/27	
86	Beginning Fund Reserves	6,592,000	5,594,000	4,923,000	4,532,000	4,602,000	4,744,000	4,871,000	5,102,000	5,330,000	
87	REVENUES										
88	OPERATING REVENUES	6,691,553	7,132,000	7,714,000	8,276,000	9,014,000	9,959,000	10,891,000	11,629,000	12,175,000	
89	CIP LOAN REVENUES	3,000,000	0	0	0	0	0	0	0	0	
90	SRF GRANT FUNDING			200,000	10,000,000	0	0	0	0	0	
91	SRF PLANNING & CONST LOAN			1,510,000	0	4,000,000	0	0	0	0	
92	TOTAL REVENUES	9,691,553	7,132,000	9,424,000	18,276,000	13,014,000	9,959,000	10,891,000	11,629,000	12,175,000	
93	EXPENSES										
94	O&M	4,999,956	5,249,954	5,512,451	5,788,074	6,077,478	6,381,352	6,700,419	7,035,440	7,387,212	
95	DEBT SERVICE FOR CIP	268,316	268,316	268,316	268,316	268,316	268,316	268,316	268,316	268,316	
96	DEBT SERVICE FOR SRF CHROM6 LOAN	18,800	18,800	18,800	18,800	18,800	275,000	275,000	275,000	275,000	
97	MORONGO BASIN PIPELINE	220,000	220,000	220,000	-	-	-	-	-	-	
98	ANNUAL PROJECT FUNDING (MISC RESERVES)	250,000	250,000	250,000	250,000	250,000	258,000	266,000	274,000	282,000	
99	METER REPLACEMENTS	250,000	250,000	250,000	250,000	250,000	0	0	0	0	
100	CHROMIUM6 PROJECT	0	0	1,710,000	10,000,000	4,000,000	0	0	0	0	
101	OTHER RESERVES USED TO OFFSET EXPENSE	(447,960)	0	0	0	0	0	0	0	0	
102	SUBTOTAL EXPENSES	5,559,112	6,257,070	8,229,567	16,575,190	10,864,594	7,182,668	7,509,735	7,852,756	8,212,528	
103											
104	NET REVENUE BEFORE CAPITAL	4,132,441	874,930	1,194,433	1,700,810	2,149,406	2,776,332	3,381,265	3,776,244	3,962,472	
105											
106	Ending Fund Reserve	10,724,441	6,468,930	6,117,433	6,232,810	6,751,406	7,520,332	8,252,265	8,878,244	9,292,472	
107											
108	Ending Fund Reserve Per Rate Study	5,594,000	4,923,000	4,532,000	4,602,000	4,744,000	4,871,000	5,102,000	5,330,000	5,450,000	
109											
110	AVAILABLE FOR ADD'L CAPITAL each year	5,130,441	1,545,930	1,585,433	1,630,810	2,007,406	2,649,332	3,150,265	3,548,244	3,842,472	
111	BALANCE FORWARD	0	2,966,972	3,052,405	3,108,215	3,461,871	4,374,766	5,701,771	7,335,593	9,167,921	
112	ESTIMATED CAPITAL* USED each year	(3,709,399)	(1,500,000)	(1,575,000)	(1,653,750)	(1,736,438)	(1,823,259)	(1,914,422)	(2,010,143)	(2,110,651)	
113	ACCUMULATED EXCESS / (SHORT) FUNDING @ YE	1,421,042	1,466,972	1,477,405	1,454,465	1,725,433	2,551,506	3,787,349	5,325,449	7,057,270	
114	* Excluding Chromium 6 / Includes 5% CPI										
115											
116	RESERVE BALANCE W/ ABOVE EXCESS / SHORTAGE	7,015,042	6,389,972	6,009,405	6,056,465	6,469,433	7,422,506	8,889,349	10,655,449	12,507,270	
117	MIN. RESERVE PER RATE STUDY ²	3,771,500	3,916,500	4,067,500	4,228,000	4,561,000	4,899,500	5,059,500	5,226,000	5,399,000	
118	SHORTFALL ON RATE STUDY MINIMUM	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
119											
120	SOURCE(S) OF CAPITAL FUNDING										
121	NET REVENUE (FROM ABOVE)	4,132,441	874,930	1,194,433	1,700,810	2,149,406	2,776,332	3,381,265	3,776,244	3,962,472	
122	DRAWDOWN (REPLENISHMENT) INCLUDED ABOVE	1,445,960	671,000	391,000	(70,000)	(142,000)	(127,000)	(231,000)	(228,000)	(120,000)	
123											
124	TOTAL CAPITAL FUNDING INCLUDING RESERVES & CHROM6	6,078,401	2,045,930	3,795,433	12,130,810	6,507,406	2,907,332	3,416,265	3,822,244	4,124,472	
125											
126											

¹Includes CMM & HDMC Pass-thru revenue/expense

² Minimum reserve balance including restricted balances = \$4,454,063 as of 06/12/18

RESERVE BALANCES

As of 06/12/18

Account	Name	RESTRICTED	DESIGNATED	COMBINED
01-11300	LAIF - OPERATING RESERVE ACCOUNT		1,703,760	1,703,760
01-11303	LAIF - CASH FLOW RESERVE		863,259	863,259
01-11305	LAIF - EMERGENCY CAPITAL REPL RESERVE		2,000,000	2,000,000
01-11306	LAIF - EQUIP & TECH RESERVE		487,908	487,908
01-11309	LAIF - CONSUMER & PROJECT DEP	364,987		364,987
01-11310	LAIF - WATER CAPACITY CHARGES	194,160		194,160
01-11313	LAIF - WASTEWATER CAPACITY CHARGES	707,478		707,478
01-11315	LAIF - BUILDING RESERVE		78,040	78,040
01-11316	LAIF - METER REPLACEMENT RESRV		250,000	250,000
01-11317	LAIF - STUDIES & REPORTS RESERVE		50,000	50,000
01-11318	LAIF - CAPITAL IMPROVEMENT PLAN RESERVE		2,100,737	2,100,737
01-11320	LAIF- CMM REDEMPTION FUND	438,575		438,575
01-11325	LAIF - CMM RESERVE FUND	245,826		245,826
01-11330	LAIF - CMM PREPAYMENTS FUND	3,060		3,060
	TOTALS	1,954,085	7,533,704	9,487,789

9,487,789

6 months of Operating expenses based on 18/19 proposed budget 2,499,978

Absolute minimum to maintain operations 4,454,063