

Water Needs

### AGENDA MESA WATER DISTRICT BOARD OF DIRECTORS Monday, July 22, 2019

Dedicated to Satisfying our Community's

1965 Placentia Avenue, Costa Mesa, CA 92627 3:30 p.m. Special Board Meeting

# FINANCE COMMITTEE MEETING Monday, July 22, 2019 at 3:30 p.m.

CALL TO ORDER – 3:30 p.m. or as soon thereafter as the Legislative and Public Affairs Committee agenda permits.

#### PLEDGE OF ALLEGIANCE

#### **PUBLIC COMMENTS**

<u>Items Not on the Agenda</u>: Members of the public are invited to address the Board on matters which are not on the Agenda. Each speaker is limited to three minutes. The Board will set aside 30 minutes for public comments.

<u>Items on the Agenda</u>: Members of the public may comment on agenda items before action is taken, or after the Board has discussed the item. Each speaker is limited to three minutes. The Board will set aside 60 minutes for public comments.

#### **CONSENT CALENDAR ITEMS:**

Approve all matters under the Consent Calendar by one motion unless a Board member, staff, or a member of the public requests a separate action.

- 1. Accounts Paid Listing
- 2. Monthly Financial Reports
- Major Staff Projects
- Committee Policy & Resolution Review

#### **ACTION ITEMS:**

Items recommended for approval at this meeting may be agendized for approval at a future Board meeting.

5. Staff Memorandums

#### PRESENTATION AND DISCUSSION ITEMS:

None

#### **REPORTS:**

- 6. Report of the General Manager
- 7. Directors' Reports and Comments



#### **INFORMATION ITEMS:**

#### 8. Information Technology Audit Services

In compliance with California law and the Americans with Disabilities Act, if you need disability-related modifications or accommodations, including auxiliary aids or services in order to participate in the meeting, or if you need the agenda provided in an alternative format, please contact the District Secretary at (949) 631-1206. Notification 48 hours prior to the meeting will enable Mesa Water District (Mesa Water) to make reasonable arrangements to accommodate your requests.

Members of the public desiring to make verbal comments utilizing a translator to present their comments into English shall be provided reasonable time accommodations that are consistent with California law.

Agenda materials that are public records, which have been distributed to a majority of the Mesa Water Board of Directors (Board), will be available for public inspection at the District Boardroom, 1965 Placentia Avenue, Costa Mesa, CA and on Mesa Water's website at **www.MesaWater.org**. If materials are distributed to the Board less than 72 hours prior or during the meeting, the materials will be available at the time of the meeting.

#### **ADJOURNMENT**

Vendor Check Number	Invoice Number	Description	Check Count	Amount
CAPITAL				
DITCH WITCH SOUTHER	RN CALIFORNIA			
000030126	291814	DITCH WITCH PARTS		91.42
6/13/20		BITOITWITOITTAKTO	1	91.42
EJ MEYER COMPANY, I	NC			
000030164	1	M18-118 OC 44 PIPELINE REHAB		31,588.92
6/13/20	19	WHO THOUGHT IN ELINE KEHAD	1	31,588.92
SNYDER LANGSTON HO	OLDINGS, LLC			
000030166	1173-004	M17-106 HVAC/ROOF REPAIRS		416,701.00
000030240	1173-005	M17-106 HVAC/ROOF REPAIRS		527,024.00
6/27/20	19		2	943,725.00
TETRA TECH, INC				
000030103	51423977	M18-100 DESIGN SERVICES		41,922.19
000030241	51435879	M18-100 PLAN REVIEW		48,160.07
6/27/20	119		2	90,082.26
		TOTAL CAPITAL	6	1,065,487.60

Vendor Check Number	Invoice Number	Description	Check Count	Amount
DEPARTMENT EX	PENSE			
	OWERS INSURANCE AUTHOR	ITY		
000030177	JUL2019EAP	JULY 2019 EAP		131.60
	6/21/2019		1	131.60
APPLE ONE EM	IPLOYMENT			
000030117	01-5245546	TEMP LABOR, HR, WE 05/18		1,068.45
000030179	01-5259019	TEMP LABOR, HR, WE 06/08		905.20
	6/21/2019		2	1,973.65
AQUA STAR IN	TERNATIONAL			
000030118	25022	WATER VENDING MACHINE PARTS		605.65
000030181	25038	WATER VENDING MACHINE PARTS		446.60
	6/21/2019		2	1,052.25
CA DEPT OF JU	ISTICE			
000030073	372546	PRE-EMPLOYMENT FINGERPRINTS	_	32.00
	6/5/2019		1	32.00
CALPERS BENI	EFIT PAYMENTS			
0148299	15675590	JUNE PA HEALTH CARE		6,155.36
0148300	15675576	JUNE HEALTH CARE		45,850.21
0148572	052419	PPE 5/24/19		32,576.11
0148576	062119	PPE 6/7/19	_	32,720.61
	6/27/2019		4	117,302.29
COLONIAL LIFE	& ACCIDENT INS			
000030123	8892333-0614667	INSURANCE - PPE 05/24/19		241.84
000030189	8892333-0628318	INSURANCE - PPE 06/07/19	_	241.84
	6/21/2019		2	483.68
FIRST BANKCA	RD			
0148577	0519FB	MAY 2019 CHARGES	_	22,820.85
	6/14/2019		1	22,820.85

Vendor Check Numbe	r	Invoice Number	Description	Check Count	Amount
	_				
G&W TOWING	<del>j</del>	444000	TOMINO LINIT (100		70.00
000030080	G/E/201	444806	TOWING-UNIT #29	1_	79.00 79.00
	6/5/2019	9		1	79.00
GOVERNMEN	IT FINANCE	OFFICERS ASSOC.			
000030266		0152006-FY20	MEMBERSHIP RENEWAL MK		160.00
	6/27/2019	9		1	160.00
GOSS ENGIN	EERING INC				
000030081	0/5/004/	7135	M17-106 ADMIN/OPS HVAC STUDY	_	1,904.05
	6/5/2019	9		1	1,904.05
GUARDIAN					
000030268		00430941JUL19	JULY 2019 DENTAL INSURANCE		5,581.66
	6/27/2019	9		1	5,581.66
HOOVER PRI	NTING				
000030203		93344	POSTAGE FOR MAILING WTR QLTY		9,893.88
	6/21/2019	9		1	9,893.88
ICMA-RC RET	TREMENT				
0148569	II (LIVILIVI	060719	PPE 6/7/19		1,028.96
0148570		0607191	PPE 6/7/19		4,795.79
0148574		062119	PPE 6/21/19		1,028.96
0148575		0621191	PPE 6/21/19		5,195.79
	6/27/2019	9		4	12,049.50
	RETIREME	NT SOLUTIONS	DDE 0/5/40		
0148571		060719	PPE 6/7/19		6,278.07
0148573	0/07/004	062119	PPE 6/21/19	_	6,278.07
	6/27/2019	9		2	12,556.14
NCCCO INC					
000030297		JULY20193	CRANE OPERATOR CERTIFCATION		150.00
000030298		JULY20191	CRANE OPERATOR CERTIFCATION		300.00
000030299		JULY20192	CRANE OPERATOR CERTIFCATION		1,175.00
	6/27/2019	9		3	1,625.00

Invoice Number	Description	Check Count	Amount
,			
NTY EMPLOYEES ASSN			
OCEA PPE060719	MEMBERSHIP DUES - PPE 06/07/19		324.72
OCEA PPE062119	MEMBERSHIP DUES - PPE 06/21/19		324.72
6/27/2019		2	649.44
IN1531068	FSA ADMIN FEES - MAY 2019		137.31
6/21/2019		1	137.31
	TEMPLADOD LID ME 05/40		0.074.40
	TEMP LABOR, HR, WE 05/12	_	2,271.10
6/13/2019		1	2,271.10
INSTITUTE			
060918	URBAN WATER MEMBERSHIP		2,500.00
6/21/2019		1	2,500.00
RDE LANDSCAPE			
31797	IRRIGATION SYSTEM REPAIRS		514.80
32218	PLANT INSTALLATION		150.00
32227	IRRIGATION SYSTEM REPAIRS		298.15
32226	IRRIGATION SYSTEM REPAIRS		298.15
32307	LANDSCAPE MAINTENANCE JUNE		3,006.00
6/21/2019		2	4,267.10
E PLAN - (CA)			
807052965	JULY 2019 VISION INSURANCE		1,191.98
6/27/2019		1	1,191.98
	TOTAL DEPARTMENT EXPENSE	35	198,662.48
	OCEA PPE060719 OCEA PPE060719 OCEA PPE062119 6/27/2019  IN1531068 6/21/2019  FFING SERVICES 13734805 6/13/2019  INSTITUTE 060918 6/21/2019  RDE LANDSCAPE 31797 32218 32227 32226 32307 6/21/2019  E PLAN - (CA) 807052965	OCEA PPE060719 MEMBERSHIP DUES - PPE 06/07/19 OCEA PPE062119 MEMBERSHIP DUES - PPE 06/07/19 6/27/2019  IN1531068 FSA ADMIN FEES - MAY 2019 6/21/2019  FFING SERVICES 13734805 TEMP LABOR, HR, WE 05/12 6/13/2019  INSTITUTE 060918 URBAN WATER MEMBERSHIP 6/21/2019  INEDE LANDSCAPE 31797 IRRIGATION SYSTEM REPAIRS 32218 PLANT INSTALLATION 32227 IRRIGATION SYSTEM REPAIRS 32226 IRRIGATION SYSTEM REPAIRS 32226 IRRIGATION SYSTEM REPAIRS 32226 IRRIGATION SYSTEM REPAIRS 32307 LANDSCAPE MAINTENANCE JUNE 6/21/2019  IE PLAN - (CA) 807052965 JULY 2019 VISION INSURANCE 6/27/2019	Invoice Number   Description   Count

Vendor Check Number	Invoice Number	Description	Check Count	Amount
DIDECTOR CHECKS				
DIRECTOR CHECKS				
FRED BOCKMILLER				
0148305	06032019	ACWAJPIA EXEC COMMITTEE		53.96
0148581	EXP060719	MILEAGE REIMBURSEMENT		17.86
6/2	6/2019		2	71.82
JAMES ATKINSON				
0148580	EXP060719	MILEAGE REIMBURSEMENT		109.33
6/2	6/2019		1	109.33
JAMES FISLER				
0148584	EXP053119	EXPENSE REIMBURSEMENT		30.00
0148584	EXP060719	MILEAGE REIMBURSEMENTS		313.78
0148584	EXP061019	EXPENSE REIMBURSEMENTS		86.73
6/2	6/2019		1	430.51
MARICE DEPASQUA	ALE .			
0148582	EXP060719	MILEAGE REIMBURSEMENT		32.48
0148582	EXP062019	FAX/INTERNET REIMBURSEMENT		50.99
6/2	6/2019		1	83.47
SHAWN DEWANE				
0148583	EXP052919	EXPENSE REIMBURSEMENTS		102.32
0148583	EXP060719	MILEAGE REIMBURSEMENT		2.32
6/2	6/2019		1	104.64
		TOTAL DIRECTOR CHECKS	6	799.77
		•		

Vendor Check Number		Invoice Number	Description	Check Count	Amount
EMPLOYEE CHE	СКЅ				
BRITTANY ERI	DMAN				
0148586		EXP060619	EXPENSE REIMBURSEMENTS		312.37
	6/26/2019			1	312.37
COLLEEN GRA	ACE				
0148304		06012019	MILEAGE FEB - MAY 2019		48.14
	6/12/2019	1		1	48.14
JUSTIN FINCH					
0148585		EXP061719	EXPENSE REIMBURSEMENTS		50.64
	6/26/2019			1	50.64
KARYN IGAR					
0148307		EXP060319	TUITION REIMBURSEMENT		2,834.03
	6/12/2019	)		1	2,834.03
KEVIN HANSO	N				
0148308		EXP060419	SAFETY SHOES		200.00
	6/12/2019	)		1	200.00
STACY TAYLO	R				
0148309		EXP052019	EXPENSE REIMBURSEMENT		129.12
	6/12/2019			1	129.12
TONY AMARO					
0148306		EXP052819	SAFETY SHOES		200.00
	6/12/2019			1	200.00
			TOTAL EMPLOYEE CHECKS	7	3,774.30

Vendor Check Number	Invoice Number	Description	Check Count	Amount
GENERAL AND ADMINISTR	ATIVE			
SAMANTHA PHONG				
000030242	CHEQ00099007190	30001723 Cheque Deposits 30001		170.45
6/27/2019	9		1	170.45
RAY JOHNSON				
000030104	CHEQ00099007169	00702300 Cheque Deposits 00702		25.99
6/13/2019	9		1	25.99
PETER KANE				
000030105	CHEQ00099007175	30001645 Cheque Deposits 30001		113.80
6/13/2019	9		1	113.80
YAKAR GENERAL CONTR	RACTORS			
000030243	CHEQ00099007189	20069700 Cheque Deposits 20069		2.22
6/27/2019	9		1	2.22
NEWPORT-MESA SCHOO	OL DISTRICT			
000030161	CHEQ00099007171	12016850 Refund of Basic Charg		3,251.73
000030161	CHEQ00099007172	12016875 Refund of Basic Charg		3,251.73
6/13/2019	9		1	6,503.46
NEWPORT-MESA SCHOO	OL DISTRICT			
000030106	CHEQ00099007170	12016850 Refund of Basic Charg		1,414.73
6/13/2019	9		1	1,414.73
MV PARTNERS				
000030244	CHEQ00099007186	30000136 Overpayment		126.83
6/27/2019	9		1	126.83
HANY HUSSEIN TRUST				
000030245		30000091 Overpayment		132.56
6/27/2019	9		1	132.56
LINDA METZGER-CAMPB	EL			
000030107	CHEQ00099007167	07424400 Cheque Deposits 07424		193.06
6/13/2019	9		1	193.06

Vendor Check Number		Invoice Number	Description	Check Count	Amount
DIANA NUNEZ 000030108	6/13/2019		03617301 Cheque Deposits 03617	1	181.03 181.03
SCOTT HEGED 000030109	US 6/13/2019		02700404 Cheque Deposits 02700	1	57.48 57.48
KENNETH VOIG 000030110	6/13/2019	CHEQ00099007177	05024800 Cheque Deposits 05024	1	54.28 54.28
NEWPORT COA 000030246	AST AUTO 6/27/2019	CHEQ00099007188	04909500 Cheque Deposits 04909	1	139.55 139.55
NEXUS CONST 000030168	RUCTION 9	CHEQ00099007185	20078100 Cheque Deposits 20078	1	93.26 93.26
NATHAN WEST 000030169	BROOK 6/21/2019	CHEQ00099007181	00814000 Cheque Deposits 00814	1	56.01 56.01
BARBARA J PA 000030247	RKS 6/27/2019	CHEQ00099007187	04920089 Overpayment	1	67.51 67.51
JEREMY LEIBO 000030111	WITZ 6/13/2019	CHEQ00099007174	30000990 Cheque Deposits 30000	1	1,152.43 1,152.43
FARYAL SAADA 000030170	AT 6/21/2019	CHEQ00099007178	30000034 Cheque Deposits 30000	1	83.89 83.89

Vendor Check Number	Invoice Number	Description	Check Count	Amount
MARIA ORNELAS				
000030061	CHEQ00099007161	09118901 Cheque Deposits 09118		22.43
	6/5/2019		1	22.43
ALEX KAHN	CUEO00000074.C4	20004420 Charus Barasita 20004		00.00
000030062	CHEQ00099007164 6/5/2019	30001130 Cheque Deposits 30001	1	92.08 92.08
	0/0/2010		·	02.00
RUSSELL RENISC	DN			
000030112	CHEQ00099007176	09707603 Cheque Deposits 09707	, <del></del>	109.18
6	/13/2019		1	109.18
GHANIM MAROUF				
000030113	CHEQ00099007168	30001270 Cheque Deposits 30001		25.01
6	/13/2019		1	25.01
NATHAN A STUMF	<b>o</b>			
000030063	CHEQ00099007165	09513700 Cheque Deposits 09513		34.97
	6/5/2019		1	34.97
ROBERT RAINEY	011500000007400	00004000 0		50.00
000030064	CHEQ00099007163 6/5/2019	30001333 Overpayment	1	58.39 58.39
	0/3/2019		'	30.33
JUSTIN HYDE				
000030171	CHEQ00099007180	30001445 Cheque Deposits 30001		240.84
6	/21/2019		1	240.84
DANIEL TRAVER				
000030172	CHEQ00099007179	30001401 Cheque Deposits 30001		756.71
6	/21/2019		1	756.71
EANNY DIDIED				
FANNY DIDIER 000030173	CHEQ00099007184	05150054 Cheque Deposits 05150		113.46
	/21/2019	33.3300 F Gridged Dopodies 00100	1	113.46

Vendor Check Number		Invoice Number	Description	Check Count	Amount
					_
LACHELLE BUF	RFORD				
000030248		CHEQ00099007191	06306000 Cheque Deposits 06306		117.17
	6/27/2019			1	117.17
DOUG HOANG					
000030174		CHEQ00099007182	30001787 Cheque Deposits 30001		55.87
	6/21/2019		·	1	55.87
REBECCA BEN	NFR				
000030065		CHEQ00099007162	02004800 Overpayment		95.18
	6/5/2019	0.1240000001.02	0_00 1000 0 101payo	1	95.18
24 CARROTS C	ATERING	00045	OUMANED EVENT		070.05
000030114		69815	SUMMER EVENT		973.35
000030175		SE69815	SUMMER EVENT		1,463.75
000030175	6/21/2019	69815A	SUMMER EVENT		807.43 3,244.53
	6/21/2019			2	3,244.53
AQUENT					
000030068		190-52188	MARKETING CONSULTANT		87.50
000030180		190-52221	MARKETING CONSULTANT		105.00
000030180		190-52259	MARKETING CONSULTANT		70.00
000030180		190-52281	MARKETING CONSULTANT		105.00
000030180		190-52313	MARKETING CONSULTANT		70.00
	6/21/2019			2	437.50
AT&T MOBILITY	<i>'</i>				
000030119			WIRELESS COMM 04/21-05/20		1,285.57
		019		<u> </u>	
	6/13/2019			1	1,285.57
ATKINSON, AN	DELSON, LO	OYA, RUUD & ROMO			
000030069		567451	LEGAL SERVICES - APRIL 2019		12,332.00
000030182		569559	LEGAL SERVICES - MAY 2019		6,045.00
	6/21/2019			2	18,377.00

Vendor Check Number	Invoice Number	Description	Check Count	Amount
BAKER PARTY RE	NITAL C			
000030183	71270	ICRE EVENT AT THE MWRF		690.35
	/21/2019	ISINE EVENT ATT THE IMMIN	1	690.35
BAKER RESCUE S				
000030251	1140	VAULT-STAND BY RESCUE SERVICES		1,350.00
6/	/27/2019		1	1,350.00
BEN'S ASPHALT				
000030253	17700	PAVING SERVICES	_	24,627.00
6/	/27/2019		1	24,627.00
RILIECOSMO SAT	ELLITE COMMUNICATIONS			
000030121	BU01128368	SATELLITE PHONE SERVICE		83.96
	/13/2019	<u> </u>	1	83.96
CALIFORNIA ADVO				
000030185	061945	PROFESSIONAL SERVICES		7,000.00
6/	/21/2019		1	7,000.00
CALIFORNIA CRAN	NE SAFETY CONSULTING			
000030072	430505	CRANE INSPECTION	_	625.00
(	6/5/2019		1	625.00
CALDESAL				
000030186	061019	FY20 Membership Dues		5,000.00
	(21/2019	1 123 Membership Dass	1	5,000.00
				·
CITY OF SANTA AI				
000030188	35776303JUN19	CHANDLER WATER/SEWER		149.47
000030188	35821304JUN19 /21/2019	CRODDY WATER/SEWER	1	313.62 463.09
0/	21/2019		'	403.09
COGSDALE SOFT	WARE CORPORATION			
000030059A	MN0003253	ANNUAL MAINTENANCE RENEWAL	_	51,954.19
(	6/5/2019		1	51,954.19

Vendor Check Number	Invoice Number	Description	Check Count	Amount
CCS ORANGE (	COUNTY JANITORIAL INC.			
000030254	78265770	JANITORIAL SUPPLIES - MAY 2019		343.42
000030254	435325	CARPET CLEANING		300.00
	6/27/2019		1	643.42
COSTA MESA F	OUNDATION			
000030124	2019CONCERTS	S SPONSORSHIP- SUMMER CONCERTS		2,500.00
	6/13/2019		1	2,500.00
DAVID KAWASH	HIMA			
000030192	19262	PHOTOGRAPHY SERVICES - FIRE		215.50
000030192	19269	PHOTOGRAPHY SERVICES-FLAG/BRD		323.25
	6/21/2019		1	538.75
EAN SERVICES	LLC			
000030194	21309858	CAR RENTAL		338.54
	6/21/2019		1	338.54
ELEMENT FIRE	AND SAFETY			
000030257	25628	ANNUAL EXTINGUISHER SERVICE		772.60
	6/27/2019		1	772.60
ENTERPRISE F	M TRUST			
000030195	FBN3730400	GM AUTO LEASE - JUNE 2019		520.61
	6/21/2019		1	520.61
FIELDMAN, ROL	_APP & ASSOCIATES			
000030196	24674	FINANCIAL CONSULTING SERVICES		314.00
	6/21/2019		1	314.00
FLUME, INC				
000030197	1021	SMART WATER SENSOR		1,346.54
	6/21/2019		1	1,346.54
FM THOMAS All	R CONDITIONING INC			
000030260	39883	HVAC QUARTERLY PM SERVICE		870.00
000030260	39882	HVAC QUARTERLY PM SERVICE		1,111.00
	6/27/2019		1	1,981.00

Vendor Check Number	Invoice Number	Description	Check Count	Amount
EOLEV & MAN	ISFIELD, P.L.L.P.			
000030261	2453434	LEGAL FEES - MAY 2019		450.00
000030201	6/27/2019	LEGALTELS WAT 2013	1	450.00
	0/21/2010		,	400.00
FRASER COM	IMUNICATIONS			
000030262	019103	DESIGN SERVICES -OC FAIR FLYER		360.00
	6/27/2019		1	360.00
FULL CIRCLE				
000030263	23055	PAPER RECYCLING - MAY 2019	_	89.00
	6/27/2019		1	89.00
GEIGER				
000030128	3882049	PROMO ITEMS		3,845.49
000030120	2266456	PROMO ITEMS		652.97
000030264	2266630	PROMO ITEMS		245.14
000030264	2266644	PROMO ITEMS		1,172.32
000030264	2266687	PROMO ITEMS		622.27
000030264	2266704	PROMO ITEMS		2,004.16
000030264	2266642	PROMO ITEMS		565.69
000030264	2266697	PROMO ITEMS		1,341.50
000030264	2266728	PROMO ITEMS		2,882.32
	6/27/2019		2	13,331.86
	NS & GRAPHICS INC			
000030198	28351	PRINT/INSTALLATION-TRUCK FLAG		895.90
000030265	28391	BANNER - MWRF	_	3,477.53
	6/27/2019		2	4,373.43
GRAFIX SYST	FMS			
000030130	27064	M19-002A FLEET LOGOS		2,135.44
	6/13/2019		1	2,135.44
				_,,,,,,,,,
HEARTSMART	Г.СОМ			
000030201	HS348517	AED BATTERIES		456.30
	6/21/2019		1	456.30

Vendor Check Number		Invoice Number	Description	Check Count	Amount
INFOSEND INC					
000030084		153699	AD INSERTION		79.75
000030133		153902	INVOICE CLOUD ENVELOPE PRINT		1,047.33
000030271		152790	CUSTOMER BILLING SERVICE		2,169.59
000030271		153569	CUSTOMER BILLING SERVICE		1,614.35
000030271		153763	CUSTOMER BILLING SERVICE		2,745.47
000030271		154021	CUSTOMER BILLING SERVICE		1,144.10
000030271		154177	CUSTOMER BILLING SERVICE		1,657.80
000030271		154344	CUSTOMER BILLING SERVICE		1,111.15
000030271		155040	MONTHLY MAINTENANCE FEE		3,098.96
000030271		155165	MONTHLY MAINTENANCE FEE		1,826.49
	6/27/2019			3	16,494.99
KLEEN KRAFT	SERVICES				
000030087	OLIVIOLO	1001449	UNIFORMS, MATS & TOWELS		374.76
000030087		1002136	UNIFORMS, MATS & TOWELS		115.50
000030134		1002831	UNIFORMS, MATS & TOWELS		182.22
000030274		1003517	UNIFORMS, MATS & TOWELS		206.56
000030274		1004204	UNIFORMS, MATS & TOWELS		206.56
00000027	6/27/2019			3	1,085.60
LANDS' END BI	JSINESS O				
000030088		SIN7408144	MWD EMBROIDERED WEAR	_	292.66
	6/5/2019			1	292.66
LOWE'S					
000030208		98002881427JUN19	SUPPLIES		359.66
	6/21/2019			1	359.66
MAILFINANCE		N7744050	LEAGE MAIL FOLUDATAIT		000 50
000030136	0/40/0040	N7744358	LEASE - MAIL EQUIPMENT		603.59
	6/13/2019			1	603.59
MAINTSTAR					
000030137		2472	ANNUAL SUPPORT MAINTENANCE		33,788.19
	6/13/2019			1	33,788.19

Vendor Check Number	Invoice Number	Description	Check Count	Amount
	S WATER RESOURCES	ASSOCIATION		
000030138	052819	MCWRA Membership FY20		550.00
6/13/		WOWNA Membership 1 120	1	550.00
G/ 13//			·	000.00
MORAN CONSULTING	S, INC.			
000030090	3512	CS ONGOING SUPPORT		9,250.00
6/5/	2019		1	9,250.00
MOUSE CDARWICS				
MOUSE GRAPHICS 000030139	427260	PLOTTER PAPER PURCHASE		45.75
000030139	226781	M18-117 PLOTTER PRINTING		88.89
6/21/		WITO-TITE LOTTER FRANKING		134.64
0,217	2010		_	101.01
NEXTDAY DELIVERY	SERVICE, LLC			
000030212	750001	MAIL DELIVERY SERVICE		552.84
6/21/2	2019		1	552.84
NIEWOODT MEGA LINII	EIED COLICOI			
NEWPORT MESA UNI 000030141	6211	MPR ROOM RENTAL FEE		31.50
000030141	6210	PARKING LOT RENTAL FEE		60.57
6/13/		PARRING LOT RENTALT LE	1	92.07
0, 10,	2010		·	02.01
NOACK AWARDS & E	NGRAVING INC			
000030142	25325	1 YEAR MUGS		60.34
000030278	25408	SUMMER EVENT AWARDS		161.63
6/27/	2019		2	221.97
NOVATIME TECHNOL	OCY INC			
000030213	PSI102007	MONTHLY FEE - TIME CARDS		185.75
6/21/3		MONTHET FEE TIME GARDO	1	185.75
5/21//			·	100.10
NEWPORT BEACH CH	HAMBER OF COMMERCE	≣		
000030214	19924	FY20 Membership Dues		580.00
6/21/2	2019		1	580.00

Vendor Check Number	Invoice Number	Description	Check Count	Amount
054405.001	INITY DOWNTING			
	JNTY PRINTING	DDINITING INVOICE OF OUR		2 020 20
000030144	730692033 6/13/2019	PRINTING - INVOICE CLOUD		2,020.30
	0/13/2019		'	2,020.30
O'NEIL STORA	AGE #0481			
000030217	1905057	FILE STORAGE - MAY 2019		219.90
	6/21/2019		1	219.90
OSTS INC				
000030145	50734	FORKLIFT TRAINING		550.00
000030280	50902	CRANE TRAINING CLASS		11,250.00
	6/27/2019		2	11,800.00
PICKWICK PA	PER PRODUCTS			
000030218	132963	PALLET WRAP		58.62
	6/21/2019		1	58.62
PIVOT INTERI	ORS INC			
000030219	PJIN-000018350	CHAIR SERVICE/LABOR		307.59
	6/21/2019		1	307.59
000030094	ANCIAL CONSULTANTS 11982	FINANCIAL MODELING ASSISTANCE		6,049.25
000030094	6/5/2019	FINANCIAL MODELING ASSISTANCE		6,049.25
	0/3/2019		'	0,049.25
RAYNE WATE	R SYSTEMS			
000030282	30486JUN19	SOFT WATER SERVICE - JUNE 2019		39.45
	6/27/2019		1	39.45
HERITAGE EN	IVIRONMENTAL/RINECO			
000030146	1953753	HAZARDOUS WASTE DISPOSAL		2,669.04
000030283	1956877	HAZARDOUS WASTE DISPOSAL		104.50
	6/27/2019		2	2,773.54

Vendor Check Number	Invoice Number	Description	Check Count	Amount
05055 444 05045	IT) ( I) IO			
SECTRAN SECUR		MEERLY DANK BEDOOITO		000.07
000030223	19060924	WEEKLY BANK DEPOSITS		206.37
6.	/21/2019		1	206.37
SENTRIC INC				
0148578	21448	PAYROLL PROCESSING FEE		319.80
0148579	22873	PAYROLL PROCESSING FEE		1,184.10
6.	/26/2019		2	1,503.90
0T4 FFINO 001 LIT	10110			
STAFFING SOLUT		TEMP LABOR WED ORG WE OF 140		4 440 00
000030096	28364	TEMP LABOR, WTR OPS, WE 05/12		1,113.60
000030096	28424 6/5/2019	TEMP LABOR, WTR OPS, WE 05/19		835.20
	0/5/2019		1	1,948.80
SWRCB				
000030285	TMT4-2019	CERT RENEWAL - TM T4		105.00
6.	/27/2019		1	105.00
T2 TECHNOLOGY	GROUP LLC			
000030149	3567	M18-105 EOC SERVER ROOM MOVE		8,589.00
000030149	3575	M18-105 EOC SERVER ROOM MOVE		5,710.00
000030149	3581	M18-105 EOC SERVER ROOM MOVE		1,035.00
	/13/2019		1	15,334.00
T05.44.44.0				
TANGRAM, LLC	000707	MAG AGE ADMINI DI DO IMPROVEMENT		4 000 04
000030150	600737	M18-105 ADMIN BLDG IMPROVEMENT		1,908.94
6	/13/2019		1	1,908.94
THEODORE ROBI	NS FORD			
000030097	C20866	AUTO REPAIRS - UNIT #29		125.00
000030226	C21404	AUTO MAINTENANCE #51		2,786.86
000030226	C21966	CHP/BIT INSPECTIONS		75.00
000030226	C21961	AUTO MAINTENANCE #37		597.83
000030226	C22041	AUTO MAINTENANCE #46		77.98
000030226	C22143	CHP/BIT INSPECTIONS		75.00
000030226	C22144	AUTO MAINTENANCE #27		72.81

Vendor Check Number	Invoice Number	Description	Check Count	Amount
000030226	C22215	CHP/BIT INSPECTIONS		75.00
000030226	C22216	CHP/BIT INSPECTIONS		75.00
000030226	C22271	CHP/BIT INSPECTIONS		75.00
000030226	C22248	CHP/BIT INSPECTIONS		75.00
000030226	C22219	CHP/BIT INSPECTIONS		75.00
000030226	C22218	CHP/BIT INSPECTIONS		75.00
000030226	C22234	CHP/BIT INSPECTIONS		75.00
000030226	C22233	CHP/BIT INSPECTIONS		75.00
000030226	C22241	CHP/BIT INSPECTIONS		75.00
000030226	C22227	CHP/BIT INSPECTIONS		75.00
000030226	C22236	CHP/BIT INSPECTIONS		75.00
000030226	C22246	CHP/BIT INSPECTIONS		75.00
000030288	C22247	CHP/BIT INSPECTIONS		75.00
000030288	C22245	CHP/BIT INSPECTIONS		75.00
000030288	C22228	CHIP/BIT INSPECTIONS		75.00
000030288	C22199	AUTO MAINTENANCE #26		3,650.83
000030288	C22858	<b>AUTO MAINTENANCE #47</b>		77.98
000030288	C22767	<b>AUTO MAINTENANCE #53</b>		802.99
	6/27/2019		3	9,467.28
THYSSENKRU	PP ELEVATOR			
000030289	3004632295	ELEVATOR MAINTENANCE 6/01-8/3	1	2,310.64
	6/27/2019		1	2,310.64
TIME WARNER	O CARLE			
000030098	0679649051819	9 INTERNET - MWRF		324.98
000030151	1048224051919			2,114.00
000030151	0012934052319			349.35
00000101	6/13/2019	5 5,611.101 6,1522, 111121.1121 11202	2	2,788.33
TOKAY SOFTV	WADE			
000030152	108245	TOKAY BACKFLOW PM SOFTWARE		790.00
000030132	6/13/2019	TOTAL BACK LOW LINGOL TWAKE	1	790.00
	0/10/2010		1	750.00
TOTAL FUNDS	BBY HASLER			
000030227	5780MAY19	POSTAGE - MAY 2019	_	550.17
	6/21/2019		1	550.17

Vendor Check Number	r	Invoice Number	Description	Check Count	Amount
LINIIVEDOAL V	VACTE OVOT	TEMO INO			
UNIVERSAL V 000030100	VASTE SYST	0000279840	MASTE DEMOVAL HINE 2010		97.00
000030100	6/5/2019		WASTE REMOVAL - JUNE 2019	1	87.00 87.00
	0/3/2018	9		'	67.00
UNUM					
000030156		04205600016JUL19	LIFE INSURANCE - JULY 2019		2,709.50
	6/13/2019	)		1	2,709.50
USC FOUNDA	TION FOR C	ROSS CONNECTION			
000030232		16683	FY20 Membership Dues		1,000.00
	6/21/2019	)	·	1	1,000.00
VERIZON WIR	RELESS				
000030157		9830298764	MOBILE INTERNET-04/17-05/16		2,536.99
	6/13/2019			1	2,536.99
WASTE MANA	AGEMENT O	F OC			
000030235	(OLIVIEIVI O	7943749-0149-2	WASTE REMOVAL MAY 2019		465.00
000030235		0376621-2515-4	TR CONTAINER RENTAL JUNE 2019		823.12
	6/21/2019			1	1,288.12
WE SAVE BEE	ES.				
000030158		4966	BEE REMOVAL SERVICES		175.00
	6/13/2019			1	175.00
WESTERN EX	CTERMINATO				
000030296		7096416	PEST CONTROL - MWRF		92.50
000030296		7098171	PEST CONTROL - DISTRICT	_	92.50
	6/27/2019	)		1	185.00
YORKE ENGI	NEERING, LI	_C			
000030160		18957	AQ & ES COMPLIANCE ASSISTANCE		3,239.75
000030160		18962	RULE 1403 COMPLIANCE ASSIST	_	5,427.25
	6/13/2019	)		1	8,667.00
			TOTAL GENERAL AND ADMINISTRATIVE	117	298,602.16

Invoice Number	Description	Check Count	Amount
06012019	JUNE 2019 INSURANCE SUBSIDY		108.74
2019		1	108.74
06012019	JUNE 2019 INSURANCE SUBSIDY		3.00
2019		1	3.00
ONE			
06012019	JUNE 2019 INSURANCE SUBSIDY		248.00
2019		1	248.00
06012019	JUNE 2019 INSURANCE SUBSIDY		274.79
2019		1	274.79
06012019	JUNE 2019 INSURANCE SUBSIDY		70.00
2019		1	70.00
06012019	JUNE 2019 INSURANCE SUBSIDY		108.74
2019		1	108.74
06012019	JUNE 2019 INSURANCE SUBSIDY		7.79
2019		1	7.79
	TOTAL RETIREE CHECKS	7	821.06
	06012019  06012019  ONE 06012019  06012019  06012019  06012019  06012019	06012019  06012019  06012019  JUNE 2019 INSURANCE SUBSIDY  2019  DNE 06012019  JUNE 2019 INSURANCE SUBSIDY  2019  06012019  JUNE 2019 INSURANCE SUBSIDY  2019	Invoice Number   Description   Count

Vendor			Check	
Check Number	Invoice Number	Description	Count	Amount
CHECK SIGNATURE EXE	MDT			
CHECK SIGNATURE EXE	VIF I			
SOUTHERN CALIFORN	IA EDISON CO			
000030060	2236281499MAY19	ELECTRICITY - MAY 2019		65,500.00
6/5/20	)19		1	65,500.00
		TOTAL CHECK SIGNATURE EXEMPT	1	65,500.00

Vendor Check Number		Invoice Number	Description	Check Count	Amount
WATER SUPPLY					
AIRGAS USA L	LC				
000030249		9962569651	CYLINDER RENTAL		129.62
	6/27/2019	)		1	129.62
AMERICAN WA	TER CHEM	IICALS			
000030116		05-190380/1	WATER TREATMENT CHEMICALS	_	4,800.00
	6/13/2019	)		1	4,800.00
AUTOMOBILE (	CLUB OF S	OUTHERN CALIFORN	IIA		
000030070			WELL 8 LAND LEASE - JUNE 2019	_	6,541.61
	6/5/2019	)		1	6,541.61
D&H WATER S	YSTEMS				
000030191		12019-00643	MWRF PUMP SUPPLIES	_	124.13
	6/21/2019	)		1	124.13
HILL BROTHER	RS CHEMIC				
000030131		07052652	AMMONIA		4,664.00
000030202		07053730	AMMONIA	_	4,701.15
	6/21/2019	)		2	9,365.15
JCI JONES CHI	EMICAL CO				
000030205		789374	CAUSTIC SODA	_	2,002.00
	6/21/2019	)		1	2,002.00
JR FILANC COI	NSTRUCTIO				
000030165		3	M17-002A CONSTRUCTION		169,040.50
000030273		5	M17-002A CONSTRUCTION		25,479.95
	6/27/2019	)		2	194,520.45
MUNICIPAL WA	ATER DIST				
0148302		9845	APRIL 2019 WTR DELIVERY	_	268,086.17
	6/3/2019	<del>)</del>		1	268,086.17
	R PRETREA	TMENT SOLUTIONS			
000030140	0/40/00:0	2333432	MWRF GARDEN SUPPLIES		459.28
	6/13/2019	)		1	459.28

Vendor Check Number	Invoice Number	Description	Check Count	Amount
OCWD				
0148301	20274	APRIL 2019 GAP WTR		82,886.58
	/3/2019	AFRIE 2019 GAF WIR	1	82,886.58
O.	73/2019		•	02,000.00
SEPARATION PRO	CESSES, INC			
000030284	9423	MWRF SUPPORT SERVICES		2,463.76
6/2	27/2019		1	2,463.76
TESTOIL	007400	DATA/OOMENO ENO OU CAMBLEO		400.00
000030287	237109	PAT1/COMENG ENG OIL SAMPLES		462.00
000030287	237108	PAT1/COMENG ENG OIL SAMPLES	_	33.00
0/2	27/2019		1	495.00
UNIVAR USA, INC.				
000030099	LA722491	SOD HYPO		2,367.01
000030099	LA722490	SOD HYPO		2,096.49
000030099	LA724169	SOD HYPO		2,007.73
000030099	LA724164	SOD HYPO		2,081.70
000030099	LA724163	SOD HYPO		2,483.25
000030229	LA727327	SOD HYPO		2,886.90
000030229	LA727535	SODIUM BISULFITE		2,720.08
000030229	LA728903	SOD HYPO		3,282.11
000030229	LA728925	SOD HYPO		197.60
000030229	LA730633	SOD HYPO		161.96
000030229	LA730632	SOD HYPO	_	2,213.36
6/2	21/2019		2	22,498.19
UNITED WATERWO	ORKS INC.			
000030155	S100076615.001	WATER OPS SUPPLIES		6,781.44
000030230	S100077247.001	WATER OPS SUPPLIES		116.81
000030292	S100077087.001	WATER OPS SUPPLIES		630.45
6/2	27/2019		3	7,528.70
		TOTAL WATER SUPPLY	19	601,900.64
				, , , , , ,

Vendor Check Number	Invoice Number	Description	Check Count	Amount
WATER SYSTEM				
CONTROLLED	MOTION SOLUTIONS, INC.			
000030237	01217196	POLY TUBING		129.29
	6/21/2019		1	129.29
CRANEVEYOR	R CORP			
000030255	51442	ANNUAL CAL/OSHA INSPECTION		1,210.00
	6/27/2019		1	1,210.00
DIG SAFE BOA	ARD			
000030256	18DSBFEE2755	DIG SAFE BOARD FEES		321.85
	6/27/2019		1	321.85
EXPRESS PIP	E & SUPPLY CO. INC			
000030258	S106468319.001	PIPE SUPPLIES		64.92
000030258	S106462024.001	PIPE SUPPLIES		337.24
	6/27/2019		1	402.16
IDEXX LABOR	ATORIES INC			
000030204	3048045982	WATER QUALITY SUPPLIES		194.10
	6/21/2019		1	194.10
LARRY'S BUIL	DING MATERIALS			
000030135	CM-118129	BUILDING MATERIALS		38.68
000030135	CM-118168	BUILDING MATERIALS		53.39
000030206	CM-116427	BUILDING MATERIALS		199.39
000030206	CM-117682	BUILDING MATERIALS		73.32
000030206	CM-117321	BUILDING MATERIALS		30.98
000030206	CM-117961	BUILDING MATERIALS		142.92
000030275	CM-118571	BUILDING MATERIALS		117.88
	6/27/2019		3	656.56
MCMASTER-C	ARR SUPPLY CO			
000030276	95078316	WATER OPS PARTS		29.10
000030276	95446132	WATER OPS PARTS		235.59
	6/27/2019		1	264.69

Vendor Check Numb	er	Invoice Number	Description	Check Count	Amount
ΝΔΤΙΟΝΔΙ Ι	//FTER & ΔΙΙΤ	OMATION INC.			
000030211	ALTER WATER	S1115336.001	METERS		29,626.94
000000211	6/21/2019		WETERO	1	29,626.94
	0/21/2011	•			_0,0_0.0
PRAXAIR DI	STRIBUTION,	INC.			
000030220		89509050	WELDING SUPPLIES		30.25
	6/21/2019	9		1	30.25
PRAXAIR					
000030092		89076203	CARBON DIOXIDE		1,760.59
000030092		89303181	CARBON DIOXIDE		3,546.99
000030092		89320201	CARBON DIOXIDE		3,377.27
000030221		89584051	CARBON DIOXIDE		3,432.05
000030281		89651311	CARBON DIOXIDE		3,560.04
000030281		89757694	CARBON DIOXIDE TANK RENTAL		2,164.70
000030281		89869718	CARBON DIOXIDE		2,674.41
	6/27/2019	9		3	20,516.05
RELIABLE M	ONITORING	SERVICES			
000030222		2019-17539	GAS DETECTION SYSTEM CALIBRATE		355.00
000030222		2019-17538	GAS DETECTION SYSTEM CALIBRATE		355.00
	6/21/2019	9		1	710.00
TAMORI DES	SIGNS				
000030286		1339	PRINTING - BUDGET BOOKS		1,036.56
	6/27/2019	9		1	1,036.56
ALS TRUESI	DAIL LABORA	TORIES INC			
000030290		521900279	WATER QUALITY ANALYSIS		11.00
000030290		521900986	WATER QUALITY ANALYSIS		112.00
000030290		521901225	WATER QUALITY ANALYSIS		55.00
000030290		521901364	WATER QUALITY ANALYSIS		481.00
000030290		521901595	WATER QUALITY ANALYSIS		55.00
000030290		521901600	WATER QUALITY ANALYSIS		22.00
000030290		521901751	WATER QUALITY ANALYSIS		22.00
000030290		521902013	WATER QUALITY ANALYSIS		11.00

Vendor Check Number	Invoice Number	Description	Check Count	Amount
000030290	521902171	WATER QUALITY ANALYSIS		44.00
000030290	521902279	WATER QUALITY ANALYSIS		22.00
000030290	521902535	WATER QUALITY ANALYSIS		66.00
000030290	521902335	WATER QUALITY ANALYSIS		22.00
000030290	521902700	WATER QUALITY ANALYSIS		22.00
000030290	521902847	WATER QUALITY ANALYSIS		11.00
000030290	521902844	WATER QUALITY ANALYSIS		115.00
000030290	521902866	WATER QUALITY ANALYSIS WATER QUALITY ANALYSIS		595.00
000030290	521903182	WATER QUALITY ANALYSIS	_	55.00
6/2	7/2019		1	1,721.00
UNDERGROUND SE	ERVICE ALERT/SC			
000030291	520190431	UNDERGROUND DIG ALERT		538.00
6/2	7/2019		1	538.00
VULCAN MATERIAL	S			
000030102	72185888	PAVING SUPPLIES		167.70
000030102	72187481	PAVING SUPPLIES PAVING SUPPLIES		132.47
000030102	72107401	M19-001FH PAVING SUPPLIES		132.47
000030234	72209812	M19-001FH PAVING SUPPLIES	_	127.55
6/2	1/2019		2	556.09
WEST COAST SANI	D & GRAVEL			
000030236	135619	FILL SAND		462.40
	1/2019		1	462.40
		TOTAL WATER SYSTEM	21	58,375.94
		TOTAL WATER STOTEW	21	30,373.

Vendor Check Number	Invoice Number	Description	Check Count	Amount
VARIOUS				
ACADEMY ELECTRIC IN	NC.			
000030066	1302-2	ELECTRICAL REPAIRS		7,651.00
000030066	1302-3	ELECTRICAL REPAIRS		2,069.51
000030176	1302-1	IT POWERPOLE, & CONEC PWRWHIP		599.56
000030176	1302-4	ELECTRICAL REPAIRS		293.32
6/21/20	019		2	10,613.39
AMAZON BUSINESS				
000030115	1YHT-DN1H-Q7CP	OFFICE SUPPLIES		17.79
000030115	1T1V-MVV1-X96D	OFFICE SUPPLIES		54.60
000030115	14GV-9LRH-J7RT	OFFICE SUPPLIES		36.80
000030115	19DJ-VDCD-N9P4	OFFICE SUPPLIES		84.00
000030115	19G7-PDD3-CM1K	OFFICE SUPPLIES		36.80
000030115	1Q6K-KHRC-RMWG	OFFICE SUPPLIES		67.83
000030115	111Y-KHDH-Q9V9	OFFICE SUPPLIES		9.53
000030115	1GKD-VJ3P-3LV3	OFFICE SUPPLIES		21.48
000030115	117K-K44D-6D6T	OFFICE SUPPLIES		15.00
000030115	1M9J-1D9J-MHML	OFFICE SUPPLIES		84.46
000030115	1M9J-1D9J-M6H9	OFFICE SUPPLIES		96.34
000030115	13R1-43WL-6J41	OFFICE SUPPLIES		34.45
000030115	17YN-6QKM-61WN	OFFICE SUPPLIES		49.94
000030115	1X7L-HJK9-7JDD	OFFICE SUPPLIES		67.27
000030115	1X7L-HJK9-PHPK	OFFICE SUPPLIES		32.00
000030115	1YHK-1XYR-6KRT	OFFICE SUPPLIES		15.95
000030115	1DWY-P1HM-TPJY	OFFICE SUPPLIES		67.17
000030115	1DWY-P1HM-TPKV	OFFICE SUPPLIES		3.76
000030115	1YHK-1XYR-HN6G	OFFICE SUPPLIES		56.85
000030115	1LHW-LPFF-JRKC	OFFICE SUPPLIES		2.72
000030115	17RC-GLTP-CQ1C	OFFICE SUPPLIES		41.56
000030115	1LTG-VL33-RNCH	OFFICE SUPPLIES		72.11
000030115	16GN-9TRG-HXVX	OFFICE SUPPLIES		237.04
000030115	1LTG-VL33-JGYV	OFFICE SUPPLIES		63.41
000030115	137N-WMJR-QT6J	OFFICE SUPPLIES		7.48
000030115	149N-DXL4-7GKH	OFFICE SUPPLIES		33.94
000030115	1RNG-QHLT-39JM	OFFICE SUPPLIES		33.94
000030115	1RNG-QHLT-6PNM	OFFICE SUPPLIES		19.99

Vend Che	dor ck Number	Invoice Number	Description	Check Count	Amount
0000	030115	1RNG-QHLT-6VQC	OFFICE SUPPLIES		33.94
0000	030115	1FMG-NWNM-FJMQ	OFFICE SUPPLIES		10.14
0000	030115	1FMG-NWNM-HPJN	OFFICE SUPPLIES		14.15
0000	030115	149N-DXL4-3JT1	OFFICE SUPPLIES		21.13
0000	030115	137N-WMJR-VNQ7	OFFICE SUPPLIES		5.79
0000	030115	13J7-Y3PF-J37W	OFFICE SUPPLIES		20.48
0000	030115	1JFJ-JFKV-4WCR	OFFICE SUPPLIES		33.94
0000	030115	1XF6-XW6X-337X	OFFICE SUPPLIES		7.37
0000	)30178	1XF6-XW6X-MMJP	OFFICE SUPPLIES		8.38
0000	)30178	1DHF-MG4J-4GD9	OFFICE SUPPLIES		12.99
0000	)30178	1X73-TYXY-WKVD	OFFICE SUPPLIES		33.42
0000	)30178	1633-3H93-QCPQ	OFFICE SUPPLIES		5.11
0000	)30178	1NXN-CMDM-QRFR	OFFICE SUPPLIES		28.33
0000	)30178	1HL1-GPMY-31HY	OFFICE SUPPLIES		16.11
0000	)30178	1JQR-F1LR-JKTR	OFFICE SUPPLIES		150.84
0000	)30178	1NXN-CMDM-WTLX	OFFICE SUPPLIES		10.28
0000	030178	1NXN-CMDM- VMQW	OFFICE SUPPLIES		17.79
0000	030178	1NXN-CMDM-XMVJ	OFFICE SUPPLIES		28.92
0000	030178	1NXN-CMDM-KM4V	OFFICE SUPPLIES		8.45
0000	030178	1JQR-F1LR-DN7C	ALL HANDS SUPPLIES		13.75
0000	030178	14XR-RWG7-L46K	ALL HANDS SUPPLIES		21.40
0000	030178	17RD-GH3R-3K74	WTR OPS SUPPLIES		12.99
0000	030178	14XR-RWG7-47T1	OFFICE SUPPLIES		12.18
0000	030178	1JQR-F1LR-JN44	OFFICE SUPPLIES		150.84
0000	030178	1RVJ-F743-4YH4	OFFICE SUPPLIES		147.98
0000	030178	1RVJ-F743-4HFT	OFFICE SUPPLIES		8.50
0000	030178	11RW-CNVR-GQ79	OFFICE SUPPLIES		70.02
0000	030178	1QDP-KWQ6-4VLH	OFFICE SUPPLIES		16.95
0000	030178	17X1-JG77-LJWT	OFFICE SUPPLIES		193.10
0000	030178	1HJJ-9G9K-XK9Q	OFFICE SUPPLIES		31.24
0000	030178	1KW9-NL41-1FTL	OFFICE SUPPLIES		59.28
0000	030178	1RN4-NCTQ-31CH	OFFICE SUPPLIES		6.43
0000	)30178	1NWJ-WJWC-WF1Q	OFFICE SUPPLIES		11.97
0000	030250	1R7C-76PL-9W9M	OFFICE SUPPLIES		45.65
0000	030250	1NDM-MWKX-JLT4	OFFICE SUPPLIES		67.48
0000	030250	1R73-LLFK-QJY7	OFFICE SUPPLIES		63.51

Vendor Check Number	Invoice Number	Description	Check Count	Amount
000020250	4\/TU T//DT \/\/\/2\/	CHMMED EVENT CUIDDINE		E0 24
000030250 000030250	1VTH-TKRT-WV3Y 1TV9-HRY4-QQ6C	SUMMER EVENT SUPPLIES SUMMER EVENT SUPPLIES		50.21 8.61
000030250	1MFK-PVLF-CJ3L	OFFICE SUPPLIES		53.86
000030250	1NGF-TXYG-9XQN	OFFICE SUPPLIES		29.90
000030250	1WR9-6QDD-7TCX	OFFICE SUPPLIES		13.63
000030250	1TYX-CKF9-DTCM	OFFICE SUPPLIES		16.97
000030250	1MFK-PVLF-YYJR	SUMMER EVENT SUPPLIES		14.89
000030250	1TYX-CKF9-VMQQ	OFFICE SUPPLIES		26.46
000030250	1THK-JYQW-134J	OFFICE SUPPLIES	3	181.62
6/27/2	019		3	3,161.19
AT&T				
000030162	4054001MAY19	030 203 4054 001 JUNE 2019		83.83
000030163	9337JUN19	714-438-9337 JUNE 2019		1,508.07
6/13/2	019		2	1,591.90
ALITOMATED CATE OF	-DV/10E0 INO			
AUTOMATED GATE SE		MELL E GATE DEDAIR		222.22
000030120	134534	WELL 5 GATE REPAIR		696.00
6/13/2	019		1	696.00
BEHRENS AND ASSOC	CIATES, INC.			
000030184	RI10765	PANEL REMOVAL/REINSTALLATION		1,900.00
000030252	RI10818	SOUND PANEL RENTAL		1,551.60
6/27/2	019		2	3,451.60
CAROUSEL INDUSTRII				4 000 00
000030122	2370978H0419	FUZE SIMPLICITY VOICE CLOUD		4,399.62
6/13/2	019		1	4,399.62
CITADEL ENVIRONME	NTAL SERVICES INC			
000030187	0024082	ROOT CAUSE ANALYSIS-BATTERY		4,055.75
6/21/2	019		1	4,055.75
CLEAN DIESEL SPECIA				
000030074	3021733	DIESEL ANNUAL SMOKE TEST		270.00
000030074	3021842	DIESEL ENGINE SERVICE/MAINT		515.00
000030074	3021839	DIESEL ENGINE SERVICE/MAINT		515.00
000030074	3021841	DIESEL ENGINE SERVICE/MAINT		600.00

Vendor Check Number	Invoice Number	Description	Check Count	Amount
000030074	3021843	DIESEL ENGINE SERVICE/MAINT		732.73
000030074	3021840	DIESEL ENGINE SERVICE/MAINT		691.32
6/5/	2019		1	3,324.05
CPC SYSTEMS INC.				
000030076	CSIV00442	AMMONIA PUMP SERVICE		676.25
6/5/	2019		1	676.25
CROWN ACE HARDW	/ARE			
000030077	047804	SUPPLIES		22.33
000030077	047812	SUPPLIES		20.45
000030077	047825	SUPPLIES		40.23
000030125	047842	SUPPLIES		37.78
000030190	047886	SUPPLIES		3.10
6/21/	2019		3	123.89
DION & SONS, INC				
000030193	730419	GASOLINE FUEL		7,198.02
000030193	730418	DIESEL FUEL		1,404.57
6/21/	2019		1	8,602.59
EMISSION COMPLIAN	IT CONTROLS CORP			
000030079	PSO04537	OIL COOLER REPAIR		3,666.28
6/5/	2019		1	3,666.28
FEDERAL EXPRESS (	CORPORATION			
000030259	6-582-91597	MISC SHIPPING		160.50
6/27/	2019		1	160.50
FORENSIC ANALYTIC	CAL LABS INC.			
000030127	30725514	ASBESTOS SAMPLE TESTING		9.27
6/13/	2019		1	9.27
GRAINGER				
000030082	9160646528	SAFETY TOOLS & EQUIPMENT		118.74
000030129	9172375579	SAFETY TOOLS & EQUIPMENT		2,153.95
000030199	9178855384	WATER QUALITY SUPPLIES		275.24
000030199	9178768488	SAFETY TOOLS & EQUIPMENT		53.64

Vendor Check Number	Invoice Number	Description	Check Count	Amount
000030199	9181774861	SAFETY TOOLS & EQUIPMENT		83.74
000030199	9185013159	SAFETY TOOLS & EQUIPMENT		648.44
000030199	9186266442	SAFETY TOOLS & EQUIPMENT		863.57
000030199	9191742577	SAFETY TOOLS & EQUIPMENT		593.10
000030267	9188453246	SAFETY TOOLS & EQUIPMENT		250.46
	6/27/2019		4	5,040.88
HACH COMPAN	Υ			
000030200	11489829	WATER QUALITY SUPPLIES ANNUAL		1,676.44
000030269	11455870	MAINTENANCE AGREEMENT		5,394.35
000030269	11480161	WATER QUALITY SUPPLIES		1,062.01
000030269	11492381	WATER QUALITY SUPPLIES		3,724.11
	6/27/2019		2	11,856.91
THE HOME DEP	OT COMMERCIAL ACCT			
000030132	1915MAY19	SUPPLIES & EQUIPMENT		989.39
	6/13/2019		1	989.39
HUB AUTO SUP	PLY			
000030083	93452	AUTO SUPPLIES		22.97
000030270	100779	AUTO SUPPLIES		59.22
	6/27/2019		2	82.19
JETT CONSTRU	CTION MANAGEMENT LLC			
000030085	18-001-08	M17-106 HVAC CONTR MANAGEMENT		21,228.00
000030272	18-001-09	M17-106 HVAC CONTR MANAGEMENT		25,298.00
	6/27/2019		2	46,526.00
LEWIS CONSUL	TING GROUP			
000030207	2019-127	GOV'T RELATIONS SERVICES		4,000.00
	6/21/2019		1	4,000.00
MOONGOAT CO	FFEE			
000030209	1141	EMPLOYEE EVENT		300.00
	6/21/2019		1	300.00

Vendor Check Number	Invoice Number	Description	Check Count	Amount
CASH/ FIELD PETTY CA	19H			
000030238	061019	PETTY CASH FIELD 06/10/19		870.95
6/6/20	019		1	870.95
CASH/ OFFICE PETTY (				
000030239	061019	PETTY CASH ADMIN 06/10/19		1,383.54
6/6/20	719		1	1,383.54
MEYERS NAVE				
000030277	2019050383	E200-0001 MATTER 1893.003		21,772.53
6/27/20	)19		1	21,772.53
NEW YORK HARRYAR	T INO			
NEW YORK HARDWARI 000030215	E INC. 31379385	BUILDING IMROVEMENTS		316.70
6/21/20		BOILDING INKOVEMENTS		316.70
5/21/25	,,,,		•	0.0.70
ORANGE COUNTY HOS	SE CO			
000030216	156142	WATER HOSES & FITTINGS		279.05
6/21/20	019		1	279.05
PRIME SYSTEMS INDUS	STRIAL AUTOMATION			
000030093	825-09	SCADA SYSTEMS SUPPORT		12,804.23
6/5/20	)19		1	12,804.23
SOUTHERN CALIFORNI				
000030095		NATURAL GAS RES 2, MAY 2019		1,456.60
000030095 000030095		NATURAL GAS, DISTRICT, MAY 2019 NATURAL GAS, RES 1, MAY 2019		63.55 672.86
6/5/20		NATURAL GAS, RES 1, MAT 2019		2,193.01
0/0/20	,,,,		•	2,100.01
SHERWIN WILLIAMS CO	OMPANY			
000030147	5496-4	PAINTING SUPPLIES		124.88
6/13/20	019		1	124.88
STIVERS & ASSOCIATE	S INC.			
000030148	12-630	MWRF GARDEN CONSULTING		225.00
000030148	12-643	MWRF GARDEN CONSULTING		262.50

Vendor Check Number	Invoice Number	Description	Check Count	Amount
	6/13/2019		1	487.50
TANGERINE PR	OMOTIONS, A DIVISION OF B	SAMKO LLC		
000030224	32557	MESA WATER WEAR		280.92
	6/21/2019		1	280.92
TYCO/ JOHNSC	N CONTROLS			
000030153	32540517	M18-105 EOC ROOM UPGRADE		5,490.55
	6/13/2019		1	5,490.55
UNITED INTERI	ORS			
000030228	3602	M18-105 DISTRICT IMPROVEMENTS		4,815.44
	6/21/2019		1	4,815.44
VALLEY POWER	₹			
000030293	B41290	ENGINE REPAIR		3,023.84
	6/27/2019		1	3,023.84
WECK ANALYTI	CAL ENVIRONMENTAL SERV	ICES INC.		
000030295	70402	WATER QUALITY ANALYSIS		4,630.00
	6/27/2019		1	4,630.00
WHITTINGHAM	PUBLIC AFFAIRS ADVISORS			
000030159	000407	AQMD CONSULTING		3,162.50
	6/13/2019		1	3,162.50
		TOTAL VARIOUS	49	174,963.29
		GRAND TOTA	L 268	2,468,887.24

#### **MEMORANDUM**



TO: Finance Committee

FROM: Marwan Khalifa, CPA, MBA, Chief Financial Officer

Dedicated to DATE: July 22, 2019

Satisfying our Community's SUBJECT: Monthly Financial Reports

Water Needs

#### **RECOMMENDATION**

This item is provided for information only.

#### STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

#### PRIOR BOARD ACTION/DISCUSSION

None.

#### **DISCUSSION**

The attached Treasurer's status reports reflect the performance of Mesa Water's cash and investment accounts.

#### **FINANCIAL IMPACT**

None.

#### **ATTACHMENTS**

Attachment A: Monthly Treasurer's Status Report on Investments as of 06/30/19 Attachment B: Monthly Treasurer's Status Report on Investments as of 05/31/19

#### Mesa Water District Quarterly Treasurer's Report on Investments As of 06/30/2019

Investments are in compliance with the Investment Policy adopted as Resolution 1506 of the Mesa Water District Board of Directors. The liquidity of investments will meet cash flow needs for the next six months except under unforeseen catastrophic circumstances.



			Yield to Maturity		% of			Interest Year to	
Investments	Maturity Date	Days to Maturity	@ Cost	Cost Value	Portfolio	Policy % Limit	Market Value	Date	Notes
Local Agency Investment Fund (LAIF)	Liquid	1	2.43%	1,048.78	0.00%	No Limit	1.048.78	23.27	1,4
Orange County Investment Pool (OCIP)	Liquid	1	2.33%	3,696,610.33	11.62%	No Limit	3,696,610.33	70,142.69	1,6
Miscellaneous (Petty Cash, Emergency Cash, etc.)	Liquid	1	0.00%	4,500.00	0.01%	N/A	4,500.00	0.00	2,0
Union Bank Custody Account									2,5
Negotiable CD	Various	910	2.15%	6,571,787.50	20.60%	30.00%	6,555,627.85	106,032.33	-/-
US Agency	Various	678	1.74%	15,540,022.00	48.81%	No Limit	15,531,316.50	248,623.96	
Sub Total / Average			·	22,111,809.50			22,086,944.35	354,656.29	
Union Bank Accounts	Liquid	1	0.45%	6,031,698.37	18.96%	No Limit	6,031,698.37	0.00	1,3
Total / Average		519	1.65%	\$31,845,666.98	100.00%		\$31,820,801.83	\$424,822.25	,
PARS OPEB & Pension Trust	1 Month Rate of Return	3 Month Rate of Return	Cost Value	Market Value					

PARS OPEB & Pension Trust	Rate of Return	Rate of Return	Cost Value	Market Value
Public Agency Retirement Services (PARS)				
Capital Appreciation HighMark PLUS Fund				
OPEB	5.45%	3.43%	1,186,286.76	1,311,103.35
Pension Trust	5.44%	3.43%	13,121,495.18	13,515,556.32
			\$ 14,307,781.94	\$ 14,826,659.67

#### Sources of Market Value Valuation - Account Statements

LAIF, OCIP & Union Bank

Local Agency Investment Fund (LAIF)

District LAIF includes the funds designated for advances; construction, customer deposits, working capital cash and monies to pay COP principal/interest payments.

Weighted Average Return | 1.66%

Benchmark: 3 Month Treasury Bill - June | 2.22%

Weighted Average Maturity | 1.4 Years

Days to Maturity | 519

PARS OPEB & Pension Trust Benchmark - S & P 500 Index

1 Month | 3.04 % 3 Month | 3.41 %

#### Notes

- 1. The interest or yield shown is for the current month net of fees.
- 2. The interest rate (Yield to Maturity @Cost) shown is the guaranteed annual interest rate for the term of the investment.
- 3. The rate shown is the Earnings Credit Rate. These earnings are applied against bank service changes; no actual monies are received.
- 4. LAIF general ledger carrying value reflects market value (unrealized gains/losses) only at fiscal year end, LAIF only provides the market value participation factor quarterly. \* The March Fair Value Factor is 1.000146954. The yield earned on the Treasurer's Reports does not reflect change in fair market value.
- 5. Union Bank Custody Account general ledger carrying value reflects market value (unrealized gains/losses). The Yield earned does not reflect change in fair market value.
- 6. Orange County Investment Pool June 2019, Net Asset Value is 1.00.

I certify that this report reflects the cash and investments of Mesa Water District and is in conformity with the Government Code requirements and the District Investment Policy/Guidelines in effect at the time of the investment,

Marwan Khalifa, CPA, MBA, - District Treasurer

<sup>\*</sup> LAIF June Fair Value Factor not available at reporting deadline.

Mesa Water District Portfolio Holdings

Certificate of Participation Investments

Report Format: By Transaction Group By: Portfolio Name Average By: Market Value

Portfolio / Report Group: Report Group: COPS Trust Indentures

As of 6/30/2019

Description	CUSIP/Ticker	Asset Category	Coupon Rate	YTM @ Cost	Settlement Date	Maturity Date	Cost Value	Market Value	% of Portfolio	
2010 COPS										
US Bank Cash	MM6000	6000 Reserve Fund - Liquid Assets	0.000	0.000	8/31/2015	N/A	0.02	0.02	100.00	
Sub Total / Average 2010 COPS		· ·	0.000	0.000			0.02	0.02	100.00	
Total / Average		*	0.000	0.000			0.02	0.02	100	

Mesa Water District
Transactions Summary
Quarterly Treasurer's Status Report - Investment Activity
Group By: Action

Portfolio / Report Group: Report Group: Treasurer's Report

Begin Date: 03/31/2019, End Date: 06/30/2019

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Capital One VA 2.65 5/22/2024	14042RLP4	2.650	5/22/2019	5/22/2024	246,000,00	246,000.00	0.00	246,000.00
Eaglebank MD 2,5 5/24/2024	27002YEN2	2.500	5/24/2019	5/24/2024	249,000.00	249,000.00	0.00	249,000.00
Sub Total / Average Buy		·			495,000.00	495,000.00	0.00	495,000.00
Interest								
Merrick Bank UT 3 7/31/2019	59013J6G9	0.000	4/1/2019	7/31/2019	0.00	0.00	634.44	634.44
Wells Fargo SD 1.6 8/3/2021	9497486Z5	0.000	4/3/2019	8/3/2021	0,00	0.00	335.65	335,65
Amercian Express 2.45 4/5/2022	02587DN38	0.000	4/5/2019	4/5/2022	0.00	0.00	3,017.46	3,017.46
LAIF LGIP	LGIP0012	0.000	4/15/2019	N/A	0,00	0.00	6.54	6.54
Business Bank MO 2 1/20/2022	12325EHH8	0.000	4/20/2019	1/20/2022	0,00	0.00	419.56	419.56
First National Bank MI 2 1/20/2022	32110YJT3	0.000	4/20/2019	1/20/2022	0,00	0.00	341.42	341.42
Texas Exchange Bank TX 2.1 1/24/2022-19	88241TAZ3	0.000	4/23/2019	1/24/2022	0.00	0.00	440.54	440.54
FNMA 1 10/24/2019	3135G0R39	0.000	4/24/2019	10/24/2019	0.00	0.00	5,000.00	5,000.00
FNMA 1.35 4/27/2020-17	3136G4FP3	0.000	4/27/2019	4/27/2020	0.00	0.00	1,012.50	1,012.50
Countryside Federal CU NY 1.65 10/28/2021	22239MAL2	0.000	4/28/2019	10/28/2021	0.00	0.00	346.14	346.14
Orrstown Bank PA 2 8/28/2020	687377DS7	0.000	4/28/2019	8/28/2020	0.00	0.00	419.56	419.56
FHLB 1.43 10/29/2019-13	3133813H6	0.000	4/29/2019	10/29/2019	0.00	0.00	1,787.50	1,787.50
OCIP LGIP	LGIP9LC	0.000	4/30/2019	N/A	0.00	0.00	6,608.80	6,608.80
Franklin Synergy Bank TN 2 1/31/2022	35471TCV2	0.000	4/30/2019	1/31/2022	0.00	0.00	406.03	406.03
Merrick Bank UT 3 7/31/2019	59013J6G9	0.000	5/1/2019	7/31/2019	0,00	0,00	613.97	613.97
Wells Fargo SD 1.6 8/3/2021	9497486Z5	0.000	5/3/2019	8/3/2021	0.00	0.00	324.82	324.82
FHLB 2 11/10/2021-18	3130A9S44	0.000	5/10/2019	11/10/2021	0.00	0.00	12,500.00	12,500.00
Beneficial Mutual Savings PA 1.55 11/16/2021	08173QBU9	0.000	5/16/2019	11/16/2021	0.00	0.00	1,898.52	1,898.52
Washingon TR County 1.45 5/18/2020	940637HX2	0.000	5/18/2019	5/18/2020	0.00	0.00	1,776.03	1,776.03
Business Bank MO 2 1/20/2022	12325EHH8	0.000	5/20/2019	1/20/2022	0.00	0.00	406.03	406.03
First National Bank MI 2 1/20/2022	32110YJT3	0.000	5/20/2019	1/20/2022	0.00	0.00	330.41	330.41
FHLMC 1.65 11/22/2021-17	3134GAUB8	0.000	5/22/2019	11/22/2021	0.00	0.00	8,043.75	8,043.75
Bank of Baroda 1:85 11/23/2021	06062QXG4	0.000	5/23/2019	11/23/2021	0.00	0.00	2,265.97	2,265.97
Texas Exchange Bank TX 2.1 1/24/2022-19	88241TAZ3	0.000	5/23/2019	1/24/2022	0.00	0.00	426.33	426.33
Countryside Federal CU NY 1.65 10/28/2021	22239MAL2	0.000	5/28/2019	10/28/2021	0.00	0.00	334.97	334.97
Orrstown Bank PA 2 8/28/2020	687377DS7	0.000	5/28/2019	8/28/2020	0-00	0.00	406.03	406.03

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
OCIP LGIP	LGIP9LC	0.000	5/31/2019	N/A	0.00	0.00	6,955.07	6,955.07
Franklin Synergy Bank TN 2 1/31/2022	35471TCV2	0.000	5/31/2019	1/31/2022	0.00	0.00	419.56	419.56
FFCB 1.625 12/1/2020-16	3133EGCP8	0.000	6/1/2019	12/1/2020	0.00	0.00	5,687.50	5,687.50
Merrick Bank UT 3 7/31/2019	59013J6G9	0.000	6/1/2019	7/31/2019	0.00	0.00	634.44	634.44
Wells Fargo SD 1.6 8/3/2021	9497486Z5	0.000	6/3/2019	8/3/2021	0.00	0.00	335.65	335.65
FHLB 3 12/9/2022	3130AFE78	0.000	6/9/2019	12/9/2022	0.00	0.00	17,750.00	17,750.00
FHLB 1.4 12/13/2019-13	313381HA6	0.000	6/13/2019	12/13/2019	0.00	0.00	1,400.00	1,400.00
Business Bank MO 2 1/20/2022	12325EHH8	0.000	6/20/2019	1/20/2022	0.00	0.00	419.56	419.56
First National Bank MI 2 1/20/2022	32110YJT3	0.000	6/20/2019	1/20/2022	0.00	0.00	341.42	341.42
HSBC Bank VA 1.5 12/21/2020-19	40434YCS4	0.000	6/21/2019	12/21/2020	0,00	0.00	744.82	744.82
Texas Exchange Bank TX 2.1 1/24/2022-19	88241TAZ3	0.000	6/23/2019	1/24/2022	0.00	0.00	440,54	440.54
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	6/24/2019	5/24/2024	0.00	0.00	528.70	528.70
BMW Bank UT 2.1 6/26/2020	05580ACB8	0.000	6/26/2019	6/26/2020	0.00	0.00	2,586.39	2,586.39
Countryside Federal CU NY 1.65 10/28/2021	22239MAL2	0.000	6/28/2019	10/28/2021	0.00	0.00	346.14	346.14
OCIP LGIP	LGIP9LC	0.000	6/28/2019	N/A	0.00	0.00	1.30	1.30
Orrstown Bank PA 2 8/28/2020	687377DS7	0.000	6/28/2019	8/28/2020	0.00	0.00	419.56	419.56
OCIP LGIP	LGIP9LC	0.000	6/30/2019	N/A	0.00	0.00	10,455.33	10,455.33
Franklin Synergy Bank TN 2 1/31/2022	35471TCV2	0.000	6/30/2019	1/31/2022	0.00	0.00	406.03	406.03
First Technology CU CA 1.75 6/30/2021	33715LAD2	0.000	6/30/2019	6/30/2021	0.00	0.00	2,155.33	2,155.33
Sub Total / Average Interest					0.00	0.00	102,130.31	102,130.31
Sell								
FHLB 2 11/10/2021-18	3130A9S44	0.000	5/15/2019	11/10/2021	500,000.00	496,660.00	138.89	496,798.89
Sub Total / Average Sell		7			500,000.00	496,660.00	138.89	496,798.89

Mesa Water District

Portfolio Holdings

Investment Report | PARS Trust Report Format: By CUSIP / Ticker

Group By: Portfolio Name Average By: Market Value

Portfolio / Report Group: Report Group: PARS Trust

As of 6/30/2019

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust		718			
Columbia Contrarian Fund	19766M709	Mutual Fund	3,249.60	74,548.52	84,976.92
DFA Large Cap	233203868	Mutual Fund	2,388.83	49,826.66	53,509.58
Dodge & Cox International	256206103	Mutual Fund	919.05	36,660.06	38,287,30
Dodge & Cox Stock Fund	256219106	Mutual Fund	614.33	112,389.90	114,941,69
Doubeline Core Fix Income	258620301	Mutual Fund	6,167.57	66,405.37	68,213.22
Harbor Capital Appreciation	411512528	Mutual Fund	794.13	51,135.48	59,583.95
Hartford Schroders Emerging Markets	41665H797	Mutual Fund	5,373,84	71,365.88	84,261,89
iShares Russell Mid Cap	464287499	Mutual Fund	1,428.00	51,408,03	79,782.36
Managers Behavioral Value	904504479	Mutual Fund	1,105,54	68,930.36	68,941.72
MFS International	552746356	Mutual Fund	1,090.93	30,574,63	38,138.88
PGIM Total Return Bond	74440B884	Mutual Fund	4,647.41	66,734.75	68,595.46
Pimco Total Return Fund	693390700	Mutual Fund	6,587.81	67,777,29	68,184,22
Price T Rowe Growth	741479406	Mutual Fund	855.00	49,801,33	58,816.34
US Bank PARS - OPEB Trust MM	MM4900	Money Market	19,574,24	19,574.24	19,574.24
Vanguard Growth & Income	921913208	Mutual Fund	2,735.33	191,407.60	217,542.16
Vanguard Real Estate	922908553	Mutual Fund	497.00	41,476.03	43,437.80
Vanguard Short Term	922031836	Mutual Fund	6,960.04	73,269.13	74,542.01
Victoria RS	92647Q363	Mutual Fund	830.94	63,001.50	69,773.61
Sub Total / Average PARS OPEB Trust			65,819.59	1,186,286.76	1,311,103.35
PARS Pension Trust					
Columbia Contrarian Fund	19766M709	Mutual Fund	33,502.37	866,275.87	876,086.74
DFA Large Cap	233203868	Mutual Fund	24,628.02	513,679.17	551,667.73
Dodge & Cox International	256206103	Mutual Fund	9,475.04	425,026.39	394,730.58
Dodge & Cox Stock Fund	256219106	Mutual Fund	6,295.49	1,254,773.06	1,177,886.37
Doubeline Core Fix Income	258620301	Mutual Fund	63,585.74	683,760.58	703,258.21
Harbor Capital Appreciation	411512528	Mutual Fund	8,187.11	593,410.44	614,279.16
Hartford Schroders Emerging Markets	41665H797	Mutual Fund	55,402.74	884,341.04	868,714.82
iShares Russell Mid Cap	464287499	Mutual Fund	14,713.00	613,190.45	822,015.31

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
Managers Behavioral Value	904504479	Mutual Fund	11,397.83	757,578.47	710,768.61
MFS International	552746356	Mutual Fund	11,247.15	372,035.08	393,200.57
PGIM Total Return Bond	74440B884	Mutual Fund	47,786.56	684,270.76	705,329.67
Pimco Total Return Fund	693390700	Mutual Fund	67,717.38	685,947.28	700,874,86
Price T Rowe Growth	741479406	Mutual Fund	8,814.91	584,483.93	606,377.66
US Bank PARS - Pension Trust Cash	CASH4901	Cash	5,994.25	5,994.25	5,994.25
US Bank PARS - Pension Trust MM	MM4901	Money Market	226,199.65	226,199.65	226,199.65
Vanguard Growth & Income	921913208	Mutual Fund	27,992.39	2,150,247.93	2,226,234.46
Vanguard Real Estate	922908553	Mutual Fund	5,133.00	422,322.90	448,624.20
Vanguard Short Term	922031836	Mutual Fund	71,332.19	748,430.78	763,967.75
Victoria RS	92647Q363	Mutual Fund	8,566.70	649,527.15	719,345.72
Sub Total / Average PARS Pension Trust		V <del> </del>	707,971.52	13,121,495.18	13,515,556.32
Total / Average			773,791.11	14,307,781.94	14,826,659.67

Mesa Water District Transactions Summary Quarterly Transaction Summary - by Action Group By: Action

Portfolio / Report Group: PARS OPEB Trust Begin Date: 03/31/2019, End Date: 06/30/2019

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total	Security Type
Buy							<u> </u>		
Pimco Total Return Fund	693390700	0.000	4/30/2019	N/A	18,317	185.18	0,00	185.18	Mutual Fund
PGIM Total Return Bond	74440B884	0.000	4/30/2019	N/A	12.967	186.08	0,00	186.08	Mutual Fund
Vanguard Short Term	922031836	0.000	4/30/2019	N/A	21,972	232,90	0.00	232.90	Mutual Fund
Pimco Total Return Fund	693390700	0.000	5/31/2019	N/A	20.685	212,43	0.00	212.43	Mutual Fund
PGIM Total Return Bond	74440B884	0.000	5/31/2019	N/A	14.167	206.41	0.00	206,41	Mutual Fund
Vanguard Short Term	922031836	0.000	5/31/2019	N/A	22.749	242,28	0.00	242.28	Mutual Fund
Vanguard Growth & Income	921913208	0.000	6/4/2019	N/A	25.065	1,910.19	0.00	1,910,19	Mutual Fund
Vanguard Real Estate	922908553	0.000	6/4/2019	N/A	216.00	18,617.67	0.00	18,617.67	Mutual Fund
Pimco Total Return Fund	693390700	0.000	6/4/2019	N/A	181.485	1,867.48	0,00	1,867.48	Mutual Fund
Hartford Schroders Emerging Markets	41665H797	0.000	6/4/2019	N/A	1,144.812	17,011.90	0.00	17,011.90	Mutual Fund
PGIM Total Return Bond	74440B884	0.000	6/4/2019	N/A	103.881	1,514.59	0,00	1,514,59	Mutual Fund
Price T Rowe Growth	741479406	0.000	6/4/2019	N/A	139.251	9,027.63	0,00	9,027.63	Mutual Fund
Doubeline Core Fix Income	258620301	0.000	6/4/2019	N/A	263.839	2,891.68	0.00	2,891.68	Mutual Fund
Harbor Capital Appreciation	411512528	0.000	6/4/2019	N/A	109.705	7,679,34	0.00	7,679.34	Mutual Fund
Vanguard Growth & Income	921913208	0.000	6/14/2019	N/A	20.191	1,575.33	0.00	1,575.33	Mutual Fund
Dodge & Cox Stock Fund	256219106	0.000	6/25/2019	N/A	3,696	683.91	0.00	683.91	Mutual Fund
Pimco Total Return Fund	693390700	0.000	6/30/2019	N/A	19.645	203,33	0,00	203.33	Mutual Fund
PGIM Total Return Bond	74440B884	0.000	6/30/2019	N/A	12.37	182,58	0.00	182.58	Mutual Fund
Vanguard Short Term	922031836	0.000	6/30/2019	N/A	18,352	196.55	0,00	196.55	Mutual Fund
Sub Total / Average Buy				•	2,369.149	64,627.46	0.00	64,627.46	
Deposit	_								
US Bank PARS - OPEB Trust MM	MM4900	0.000	4/30/2019	N/A	0.03	0,03	0.00	0.03	Money Market
US Bank PARS - OPEB Trust MM	MM4900	0.000	4/30/2019	N/A	32.56	32.56	0,00	32.56	Money Market
US Bank PARS - OPEB Trust MM	MM4900	0.000	4/30/2019	N/A	1,192.22	1,192,22	0.00	1,192,22	Money Market
US Bank PARS - OPEB Trust MM	MM4900	0.000	5/31/2019	N/A	0.01	0,01	0.00	0.01	Money Market
US Bank PARS - OPEB Trust MM	MM4900	0.000	5/31/2019	N/A	31.83	31.83	0.00	31.83	Money Market
US Bank PARS - OPEB Trust MM	MM4900	0.000	5/31/2019	N/A	846.83	846.83	0.00	846.83	Money Market
US Bank PARS - OPEB Trust MM	MM4900	0.000	6/30/2019	N/A	0.01	0.01	0.00	0.01	Money Market
US Bank PARS - OPEB Trust MM	MM4900	0.000	6/30/2019	N/A	31.97	31.97	0.00	31.97	Money Market
US Bank PARS - OPEB Trust MM	MM4900	0.000	6/30/2019	N/A	3,297.23	3,297.23	0.00	3,297.23	Money Market

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total	Security Type
US Bank PARS - OPEB Trust MM	MM4900	0.000	6/30/2019	N/A	64,116.90	64,116.90	0.00	64,116.90	Money Market
Sub Total / Average Deposit					69,549.59	69,549.59	0.00	69,549.59	
Dividend									
DFA Large Cap	233203868	0.000	4/1/2019	N/A	0.00	0.00	228.22	228.22	Mutual Fund
Vanguard Real Estate	922908553	0.000	4/2/2019	N/A	0.00	0.00	173.07		Mutual Fund
Doubeline Core Fix Income	258620301	0.000	4/2/2019	N/A	0.00	0.00	186.77		Mutual Fund
Pimco Total Return Fund	693390700	0.000	4/30/2019	N/A	0.00	0.00	185.18		Mutual Fund
PGIM Total Return Bond	74440B884	0.000	4/30/2019	N/A	0.00	0.00	186.08		Mutual Fund
Vanguard Short Term	922031836	0.000	4/30/2019	N/A	0.00	0.00	232.90	232.90	Mutual Fund
Doubeline Core Fix Income	258620301	0.000	5/2/2019	N/A	0.00	0.00	185.71	185.71	Mutual Fund
Pimco Total Return Fund	693390700	0.000	5/31/2019	N/A	0,00	0.00	212.43	212.43	Mutual Fund
PGIM Total Return Bond	74440B884	0.000	5/31/2019	N/A	0.00	0.00	206.41		Mutual Fund
Vanguard Short Term	922031836	0.000	5/31/2019	N/A	0.00	0.00	242,28		Mutual Fund
Doubeline Core Fix Income	258620301	0.000	6/4/2019	N/A	0.00	0.00	179.54		Mutual Fund
Vanguard Growth & Income	921913208	0.000	6/14/2019	N/A	0,00	0.00	1,575,33		Mutual Fund
Shares Russell Mid Cap	464287499	0.000	6/21/2019	N/A	0.00	0.00	275.99	275.99	Mutual Fund
Dodge & Cox Stock Fund	256219106	0.000	6/25/2019	N/A	0.00	0.00	683.91	683.91	Mutual Fund
Pimco Total Return Fund	693390700	0.000	6/30/2019	N/A	0.00	0.00	203.33	203.33	Mutual Fund
PGIM Total Return Bond	74440B884	0,.000	6/30/2019	N/A	0.00	0.00	182,58	182.58	Mutual Fund
/anguard Short Term	922031836	0.000	6/30/2019	N/A	0.00	0.00	196.55	196,55	Mutual Fund
Sub Total / Average Dividend					0.00	0.00	5,336.28	5,336.28	
nterest									
JS Bank PARS - OPEB Trust MM	MM4900	0.000	4/30/2019	N/A	0.00	0.00	0.03	0.03	Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	4/30/2019	N/A	0.00	0.00	32.56		Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	5/31/2019	N/A	0.00	0.00	31.83		Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	5/31/2019	N/A	0.00	0.00	0.01		Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	6/30/2019	N/A	0.00	0.00	31.97		Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	6/30/2019	N/A	0.00	0.00	0.01	0.01	Money Market
Sub Total / Average Interest			<del></del>		0.00	0.00	96.41	96.41	<del> </del>
Sell									
DFA Large Cap	233203868	0.000	6/4/2019	N/A	265.489	5,790.32	0,00	5,790.32	Mutual Fund
Managers Behavioral Value	904504479	0.000	6/4/2019	N/A	240.772	14,467.99	0.00		Mutual Fund
Dodge & Cox Stock Fund	256219106	0.000	6/4/2019	N/A	73,198	13,356.44	0.00		Mutual Fund
Columbia Contrarian Fund	19766M709	0.000	6/4/2019	N/A	11.336	281.70	0.00		Mutual Fund
Dodge & Cox International	256206103	0.000	6/4/2019	N/A	86.821	3,471.97	0.00		Mutual Fund
MFS International	552746356	0.000	6/4/2019	N/A	169.864	5,647.98	0.00		Mutual Fund

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total	Security Type
Victoria RS	92647Q363	0.000	6/4/2019	N/A	27.975	2,236.04	0.00	2,236.04	Mutual Fund
iShares Russell Mid Cap	464287499	0.000	6/4/2019	N/A	17.00	909.35	0.00		Mutual Fund
Vanguard Short Term	922031836	0.000	6/5/2019	N/A	1,681,19	17,955.11	0.00	17,955.11	Mutual Fund
Sub Total / Average Sell			<del></del>	<del></del>	2,573.645	64,116.90	0.00	64,116.90	
<b>V</b> ithdraw									
JS Bank PARS - OPEB Trust MM	MM4900	0.000	4/30/2019	N/A	248.57	248.57	0.00	248.57	Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	4/30/2019	N/A	282.80	282.80	0.00	282,80	Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	4/30/2019	N/A	604.16	604.16	0.00	604.16	Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	5/31/2019	N/A	254.76	254.76	0.00	254.76	Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0,000	5/31/2019	N/A	289.07	289.07	0.00	289.07	Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	5/31/2019	N/A	661.12	661.12	0.00	661.12	Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	6/30/2019	N/A	244.33	244.33	0.00	244.33	Money Market
JS Bank PARS - OPEB Trust MM	MM4900	0.000	6/30/2019	N/A	278.72	278.72	0.00	278.72	Money Market
US Bank PARS - OPEB Trust MM	MM4900	0.000	6/30/2019	N/A	63,362.18	63,362.18	0.00	63,362.18	Money Market
Sub Total / Average Withdraw		-			66,225.71	66,225.71	0.00	66,225.71	

Mesa Water District
Transactions Summary

Quarterly Transaction Summary - by Action

Group By: Action

Portfolio / Report Group: PARS Pension Trust Begin Date: 03/31/2019, End Date: 06/30/2019

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total	Security Type
Buy				······································	n				1
Vanguard Growth & Income	921913208	0.000	6/4/2019	N/A	261.577	19,934,82	0.00	19,934,82	Mutual Fund
Vanguard Real Estate	922908553	0,000	6/4/2019	N/A	2,240.00	193,072.10	0.00	193,072.10	Mutual Fund
Pimco Total Return Fund	693390700	0.000	6/4/2019	N/A	2,468.209	25,397.87	0.00		Mutual Fund
Hartford Schroders Emerging Markets	41665H797	0,000	6/4/2019	N/A	11,807.755	175,463.24	0.00	175,463.24	Mutual Fund
PGIM Total Return Bond	74440B884	0.000	6/4/2019	N/A	1,495.503	21,804.43	0.00		Mutual Fund
Price T Rowe Growth	741479406	0.000	6/4/2019	N/A	1,436.479	93,126.92	0.00	93,126.92	Mutual Fund
Doubeline Core Fix Income	258620301	0.000	6/4/2019	N/A	2,727.097	29,888.98	0.00		Mutual Fund
Harbor Capital Appreciation	411512528	0.000	6/4/2019	N/A	1,137.963	79,657.44	0.00	79,657.44	Mutual Fund
Sub Total / Average Buy					23,574.583	638,345.80	0.00	638,345.80	
Deposit	-				= = =				
US Bank PARS - Pension Trust MM	MM4901	0.000	4/1/2019	N/A	350.54	350.54	0.00	350.54	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	4/30/2019	N/A	0.29	0.29	0.00		Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	4/30/2019	N/A	12,269.90	12,269.90	0.00		Money Market
US Bank PARS - Pension Trust Cash	CASH4901	0.000	4/30/2019	N/A	13.91	13.91	0.00	13.91	Cash
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	0.13	0.13	0.00	0.13	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	433.40	433.40	0.00	433.40	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	6,210.16	6,210.16	0.00	6,210.16	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	8,692.18	8,692.18	0.00	8,692.18	Money Market
US Bank PARS - Pension Trust Cash	CASH4901	0.000	5/31/2019	N/A	6,777.82	6,777.82	0.00	6,777.82	Cash
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	0.28	0.28	0.00	0.28	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	449.38	449.38	0.00	449.38	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	783.57	783.57	0.00	783.57	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	33,980.83	33,980.83	0.00	33,980.83	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	607,587.83	607,587.83	0.00	607,587.83	Money Market
US Bank PARS - Pension Trust Cash	CASH4901	0.000	6/30/2019	N/A	5,994.25	5,994.25	0.00	5,994.25	Cash
Sub Total / Average Deposit					683,544.47	683,544.47	0.00	683,544.47	
Dividend									7445
DFA Large Cap	233203868	0.000	4/1/2019	N/A	0.00	0.00	2,352.58	2,352.58	Mutual Fund
Vanguard Real Estate	922908553	0.000	4/2/2019	N/A	0.00	0.00	1,781.80		Mutual Fund

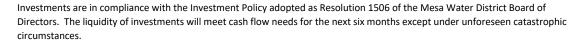
Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total	Security Type
Doubeline Core Fix Income	258620301	0.000	4/2/2019	N/A	0.00	0.00	1,925.36	1,925.36	Mutual Fund
Pimco Total Return Fund	693390700	0.000	4/30/2019	N/A	0.00	0.00	1,903.34	1,903,34	Mutual Fund
PGIM Total Return Bond	74440B884	0.000	4/30/2019	N/A	0.00	0.00	1,912,37	1,912,37	Mutual Fund
Vanguard Short Term	922031836	0.000	4/30/2019	N/A	0.00	0.00	2,394.45	2,394.45	Mutual Fund
Doubeline Core Fix Income	258620301	0.000	5/2/2019	N/A	0.00	0.00	1,914.36		Mutual Fund
Pimco Total Return Fund	693390700	0.000	5/31/2019	N/A	0.00	0.00	2,177.43		Mutual Fund
PGIM Total Return Bond	74440B884	0.000	5/31/2019	N/A	0.00	0.00	2,115,33	2,115.33	Mutual Fund
Vanguard Short Term	922031836	0.000	5/31/2019	N/A	0.00	0.00	2,485.06	2,485.06	Mutual Fund
Vanguard Growth & Income	921913208	0.000	6/17/2019	N/A	0.00	0.00	16,241.18	16,241.18	Mutual Fund
iShares Russell Mid Cap	464287499	0.000	6/21/2019	N/A	0.00	0.00	2,843.63	2,843.63	Mutual Fund
Dodge & Cox Stock Fund	256219106	0.000	6/30/2019	N/A	0.00	0.00	7,050.95		Mutual Fund
Pimco Total Return Fund	693390700	0,000	6/30/2019	N/A	0.00	0.00	2,094.84	2,094.84	Mutual Fund
PGIM Total Return Bond	74440B884	0.000	6/30/2019	N/A	0.00	0.00	1,880.83	1,880.83	Mutual Fund
Vanguard Short Term	922031836	0.000	6/30/2019	N/A	0.00	0.00	2,018.58	2,018.58	Mutual Fund
Doubeline Core Fix Income	258620301	0.000	6/30/2019	N/A	0.00	0.00	1,850.82	1,850.82	Mutual Fund
Sub Total / Average Dividend			*		0.00	0.00	54,942.91	54,942.91	
Interest									
US Bank PARS - Pension Trust MM	MM4901	0.000	4/1/2019	N/A	0.00	0.00	350.54	350.54	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	4/30/2019	N/A	0.00	0.00	0.29	0.29	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	0.00	0.00	0.13		Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	0.00	0.00	433.40	433.40	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	0.00	0.00	449.38		Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	0.00	0.00	0.28		Money Market
Sub Total / Average Interest			T.	·	0.00	0.00	1,234.02	1,234.02	-
Sell								_	
DFA Large Cap	233203868	0.000	6/4/2019	N/A	2,733.912	59,626.62	0.00	59,626.62	Mutual Fund
Managers Behavioral Value	904504479	0.000	6/4/2019	N/A	2,480.676	149,063.82	0.00	149,063.82	Mutual Fund
Dodge & Cox Stock Fund	256219106	0.000	6/4/2019	N/A	490.518	89,504.82	0.00	89,504.82	Mutual Fund
Columbia Contrarian Fund	19766M709	0.000	6/4/2019	N/A	112.958	2,807.01	0.00	2,807.01	Mutual Fund
Dodge & Cox International	256206103	0.000	6/4/2019	N/A	893.891	35,746.70	0.00	35,746.70	Mutual Fund
MFS International	552746356	0.000	6/4/2019	N/A	1,749.727	58,178.42	0.00	58,178.42	Mutual Fund
Victoria RS	92647Q363	0.000	6/4/2019	N/A	287.382	22,970.44	0.00	22,970.44	Mutual Fund
iShares Russell Mid Cap	464287499	0.000	6/4/2019	N/A	177.00	9,467.99	0,00	9,467.99	Mutual Fund
Vanguard Short Term	922031836	0.000	6/5/2019	N/A	16,874.72	180,222.01	0.00	180,222.01	Mutual Fund
Sub Total / Average Sell	***				25,800.784	607,587.83	0.00	607,587.83	

Withdraw

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total	Security Type
US Bank PARS - Pension Trust MM	MM4901	0.000	4/30/2019	N/A	13.91	13.91	0.00	13,91	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	4/30/2019	N/A	2,562.45	2,562.45	0,00	2,562.45	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	4/30/2019	N/A	2,904.06	2,904.06	0,00	2,904.06	Money Market
US Bank PARS - Pension Trust Cash	CASH4901	0.000	5/1/2019	N/A	6,210,16	6,210.16	0.00	6,210.16	Cash
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	2,625,81	2,625,81	0,00	2,625,81	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	2,966.87	2,966.87	0.00	2,966.87	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	6,777.82	6,777,82	0.00		Money Market
US Bank PARS - Pension Trust Cash	CASH4901	0.000	6/1/2019	N/A	6,777.82	6,777.82	0,00	6,777.82	Cash
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	2,518.99	2,518.99	0,00	2,518.99	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	2,859.43	2,859.43	0.00	2,859.43	Money Market
US Bank PARS - Pension Trust MM	MM4901	0.000	6/30/2019	N/A	638,345.80	638,345.80	0.00	638,345.80	Money Market
Sub Total / Average Withdraw	×17				674,563.12	674,563.12	0.00	674,563.12	

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# Mesa Water District Monthly Treasurer's Status Report on Investments As of 05/31/2019





Investments	Maturity Date	Days to Maturity	YTM@Cost	Cost Value	% of Portfolio	Policy % Limit	Market Value
Local Agency Investment Fund (LAIF)	Liquid	1	2.45%	1,048.78	0.00%	No Limit	1,048.78
Orange County Investment Pool (OCIP)	Liquid	1	2.21%	3,689,954.77	11.58%	No Limit	3,689,954.77
Miscellaneous Cash (Petty Cash, Emergency Cash, etc.)	Liquid	1	0.00%	4,500.00	0.01%	N/A	4,500.00
Union Bank Custody Account							
Negotiable CD	Various	940	2.15%	6,571,787.50	20.45%	30.00%	6,514,591.69
US Agency	Various	708	1.74%	15,540,022.00	48.63%	No Limit	15,488,032.75
Sub Total / Averag	e			22,111,809.50			22,002,624.44
Union Bank Accounts	Liquid	1	0.45%	6,158,042.20	19.33%	No Limit	6,158,042.20
Total / Average		537	1.63%	\$ 31,965,355.25	100.00%		\$ 31,856,170.19

	Monthly		
PARS OPEB & Pension Trust	Rate of Return	Cost Value	Market Value
Public Agency Retirement Services (PARS) Capital Appreciation HighMark PLUS Fund			
OPEB	-4.74%	1,185,013.33	1,244,898.03
Pension Trust	-4.71%	13,153,207.96	12,834,557.64
		\$ 14,338,221.29	\$ 14,079,455.67

#### Local Agency Investment Fund (LAIF)

LAIF includes funds designated for allocation of working capital cash to reserves, working capital cash and advances for construction. LAIF market value on Monthly Treasurer's Status Report on Investments for months between quarters is the dollar amount invested times the fair market value Fair Value factor of prior quarter end. The general ledger LAIF carrying value reflects market value (unrealized gains and losses) only at fiscal year end. LAIF provides the Fair Value factor as of March 31, June 30, September 30 and December 31 each year. LAIF market value on this report is based on the March 2019 Fair Value Factor of 1.000146954.

#### Orange County Treasurer's Investment Pool (OCIP)

The MY 2019 net asset value factor is estimated at 1.00, and the interest rate is the Monthly Net Yield.

#### Weighted Average Return

Mesa Water® Funds | 1.63%

Benchmark: 3 Month Treasury Bill - May 2019 | 2.40%

#### Weighted Average Maturity

Years | 1.5

Days to Maturity | 537

#### PARS OPEB & Pension Trust Benchmark - S & P 500 Index

1 Month | -6.58%

Mesa Water District Portfolio Holdings

Certificate of Participation Investments

Report Format: By Transaction Group By: Portfolio Name Average By: Market Value

Portfolio / Report Group: Report Group: COPS Trust Indentures

As of 5/31/2019

Description	CUSIP/Ticker	Asset Category	Coupon Rate	YTM @ Cost	Settlement Date	Maturity Date	Cost Value	Market Value	% of Portfolio
2010 COPS									
US Bank Cash	MM6000	6000 Reserve Fund - Liquid Assets	0.000	0.000	8/31/2015	N/A	0.02	0.02	100.00
Sub Total / Average 2010 COPS	_		0.000	0.000			0.02	0.02	100.00
Total / Average	=		0.000	0.000			0.02	0.02	100

Mesa Water District Transactions Summary Monthly Treasurer's Status Report - Investment Activity Group By: Action

Portfolio / Report Group: Report Group: Treasurer's Report

Begin Date: 04/30/2019, End Date: 05/31/2019

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Capital One VA 2.65 5/22/2024	14042RLP4	2.650	5/22/2019	5/22/2024	246,000.00	246,000.00	0.00	246,000.00
Eaglebank MD 2.5 5/24/2024	27002YEN2	2.500	5/24/2019	5/24/2024	249,000.00	249,000.00	0.00	249,000.00
Sub Total / Average Buy					495,000.00	495,000.00	0.00	495,000.00
Interest								
Merrick Bank UT 3 7/31/2019	59013J6G9	0.000	5/1/2019	7/31/2019	0.00	0.00	613.97	613.97
Wells Fargo SD 1.6 8/3/2021	9497486Z5	0.000	5/3/2019	8/3/2021	0.00	0.00	324.82	324.82
FHLB 2 11/10/2021-18	3130A9S44	0.000	5/10/2019	11/10/2021	0.00	0.00	12,500.00	12,500.00
Beneficial Mutual Savings PA 1.55 11/16/2021	08173QBU9	0.000	5/16/2019	11/16/2021	0.00	0.00	1,898.52	1,898.52
Washingon TR County 1.45 5/18/2020	940637HX2	0.000	5/18/2019	5/18/2020	0.00	0.00	1,776.03	1,776.03
Business Bank MO 2 1/20/2022	12325EHH8	0.000	5/20/2019	1/20/2022	0.00	0.00	406.03	406.03
First National Bank MI 2 1/20/2022	32110YJT3	0.000	5/20/2019	1/20/2022	0.00	0.00	330.41	330.41
FHLMC 1.65 11/22/2021-17	3134GAUB8	0.000	5/22/2019	11/22/2021	0.00	0.00	8,043.75	8,043.75
Bank of Baroda 1.85 11/23/2021	06062QXG4	0.000	5/23/2019	11/23/2021	0.00	0.00	2,265.97	2,265.97
Texas Exchange Bank TX 2.1 1/24/2022-19	88241TAZ3	0.000	5/23/2019	1/24/2022	0.00	0.00	426.33	426.33
Countryside Federal CU NY 1.65 10/28/2021	22239MAL2	0.000	5/28/2019	10/28/2021	0.00	0.00	334.97	334.97
Orrstown Bank PA 2 8/28/2020	687377DS7	0.000	5/28/2019	8/28/2020	0.00	0.00	406.03	406.03
OCIP LGIP	LGIP9LC	0.000	5/31/2019	N/A	0.00	0.00	6,955.07	6,955.07
Franklin Synergy Bank TN 2 1/31/2022	35471TCV2	0.000	5/31/2019	1/31/2022	0.00	0.00	419.56	419.56
Sub Total / Average Interest					0.00	0.00	36,701.46	36,701.46
Sell								
FHLB 2 11/10/2021-18	3130A9S44	0.000	5/15/2019	11/10/2021	500,000.00	496,660.00	138.89	496,798.89
Sub Total / Average Sell					500,000.00	496,660.00	138.89	496,798.89

Mesa Water District Portfolio Holdings

Investment Report | PARS Trust Report Format: By CUSIP / Ticker

Group By: Portfolio Name Average By: Market Value

Portfolio / Report Group: Report Group: PARS Trust

As of 5/31/2019

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust					
Columbia Contrarian Fund	19766M709	Mutual Fund	3,260.93	74,808.15	79,697.15
DFA Large Cap	233203868	Mutual Fund	2,654.32	55,362.10	56,855.30
Dodge & Cox International	256206103	Mutual Fund	1,005.87	40,139.32	39,228.65
Dodge & Cox Stock Fund	256219106	Mutual Fund	683.83	125,115.91	121,654.26
Doubeline Core Fix Income	258620301	Mutual Fund	5,903.73	63,513.69	64,645.75
Harbor Capital Appreciation	411512528	Mutual Fund	684.43	43,456.14	47,650.02
Hartford Schroders Emerging Markets	41665H797	Mutual Fund	4,229.03	54,353.98	61,828.45
iShares Russell Mid Cap	464287499	Mutual Fund	1,445.00	54,310.97	75,905.85
Managers Behavioral Value	904504479	Mutual Fund	1,346.31	84,375.80	77,467.01
MFS International	552746356	Mutual Fund	1,260.80	35,209.17	41,366.61
PGIM Total Return Bond	74440B884	Mutual Fund	4,531.16	65,037.58	66,018.69
Pimco Total Return Fund	693390700	Mutual Fund	6,386.69	65,706.48	65,591.59
Price T Rowe Growth	741479406	Mutual Fund	715.75	40,773.70	46,295.49
US Bank PARS - OPEB Trust MM	MM4900	Money Market	16,013.36	16,013.36	16,013.36
Vanguard Growth & Income	921913208	Mutual Fund	2,690.08	187,922.08	201,460.91
Vanguard Real Estate	922908553	Mutual Fund	281.00	22,858.36	24,416.09
Vanguard Short Term	922031836	Mutual Fund	8,622.88	90,933.98	91,833.64
Victoria RS	92647Q363	Mutual Fund	858.91	65,122.56	66,969.21
Sub Total / Average PARS OPEB Trust			62,574.08	1,185,013.33	1,244,898.03
PARS Pension Trust					
Columbia Contrarian Fund	19766M709	Mutual Fund	33,615.33	869,253.00	821,558.39
DFA Large Cap	233203868	Mutual Fund	27,361.93	570,681.24	586,092.67
Dodge & Cox International	256206103	Mutual Fund	10,368.93	465,952.60	404,388.71
Dodge & Cox Stock Fund	256219106	Mutual Fund	6,786.01	1,353,917.20	1,207,231.00
Doubeline Core Fix Income	258620301	Mutual Fund	60,858.64	653,871.60	666,402.08
Harbor Capital Appreciation	411512528	Mutual Fund	7,049.15	513,753.00	490,761.88
Hartford Schroders Emerging Markets	41665H797	Mutual Fund	43,594.98	708,877.80	637,358.54
iShares Russell Mid Cap	464287499	Mutual Fund	14,890.00	649,399.80	782,171.70

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
Managers Behavioral Value	904504479	Mutual Fund	13,878.51	931,119.88	798,569.18
MFS International	552746356	Mutual Fund	12,996.88	430,475.67	426,427.73
PGIM Total Return Bond	74440B884	Mutual Fund	46,291.06	662,466.33	674,460.75
Pimco Total Return Fund	693390700	Mutual Fund	65,249.17	660,549.41	670,108.97
Price T Rowe Growth	741479406	Mutual Fund	7,378.43	491,357.01	477,236.91
US Bank PARS - Pension Trust Cash	CASH4901	Cash	6,777.82	6,777.82	6,777.82
US Bank PARS - Pension Trust MM	MM4901	Money Market	227,121.98	227,121.98	227,121.98
Vanguard Growth & Income	921913208	Mutual Fund	27,730.81	2,130,313.11	2,076,760.28
Vanguard Real Estate	922908553	Mutual Fund	2,893.00	229,250.80	251,372.77
Vanguard Short Term	922031836	Mutual Fund	88,206.91	926,753.26	939,403.58
Victoria RS	92647Q363	Mutual Fund	8,854.08	671,316.45	690,352.70
Sub Total / Average PARS Pension Trust			711,903.62	13,153,207.96	12,834,557.64
Total / Average		= =====	774,477.70	14,338,221.29	14,079,455.67

Mesa Water District Transactions Summary Monthly Treasurer's Status Report - Investment Activity Group By: Action

Portfolio / Report Group: PARS OPEB Trust Begin Date: 04/30/2019, End Date: 05/31/2019

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	<b>Maturity Date</b>	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
PGIM Total Return Bond	74440B884	0.000	5/31/2019	N/A	14.167	206.41	0.00	206.41
Pimco Total Return Fund	693390700	0.000	5/31/2019	N/A	20.685	212.43	0.00	212.43
Vanguard Short Term	922031836	0.000	5/31/2019	N/A	22.749	242.28	0.00	242.28
Sub Total / Average Buy					57.601	661.12	0.00	661.12
Dividend								
Doubeline Core Fix Income	258620301	0.000	5/2/2019	N/A	0.00	0.00	185.71	185.71
PGIM Total Return Bond	74440B884	0.000	5/31/2019	N/A	0.00	0.00	206.41	206.41
Pimco Total Return Fund	693390700	0.000	5/31/2019	N/A	0.00	0.00	212.43	212.43
Vanguard Short Term	922031836	0.000	5/31/2019	N/A	0.00	0.00	242.28	242.28
Sub Total / Average Dividend					0.00	0.00	846.83	846.83
Interest								
US Bank PARS - OPEB Trust MM	MM4900	0.000	5/31/2019	N/A	0.00	0.00	0.01	0.01
US Bank PARS - OPEB Trust MM	MM4900	0.000	5/31/2019	N/A	0.00	0.00	31.83	31.83
Sub Total / Average Interest					0.00	0.00	31.84	31.84

Mesa Water District Transactions Summary Monthly Treasurer's Status Report - Investment Activity Group By: Action

Portfolio / Report Group: PARS Pension Trust Begin Date: 04/30/2019, End Date: 05/31/2019

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	<b>Maturity Date</b>	Face Amount/Shares	Principal	Interest/Dividends	Total
Dividend								
Doubeline Core Fix Income	258620301	0.000	5/2/2019	N/A	0.00	0.00	1,914.36	1,914.36
PGIM Total Return Bond	74440B884	0.000	5/31/2019	N/A	0.00	0.00	2,115.33	2,115.33
Pimco Total Return Fund	693390700	0.000	5/31/2019	N/A	0.00	0.00	2,177.43	2,177.43
Vanguard Short Term	922031836	0.000	5/31/2019	N/A	0.00	0.00	2,485.06	2,485.06
Sub Total / Average Dividend					0.00	0.00	8,692.18	8,692.18
Interest								
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	0.00	0.00	0.13	0.13
US Bank PARS - Pension Trust MM	MM4901	0.000	5/31/2019	N/A	0.00	0.00	433.40	433.40
Sub Total / Average Interest					0.00	0.00	433.53	433.53



# **FINANCE COMMITTEE**

# **Major Staff Projects**

Title	Comments	Status
Human Resource Information System/Payroll System	Human Resource Information System/Payroll System	In Process
Procurement Software	Procurement System	In Process
Invoice Cloud	Invoice Cloud (New Billing System)	In Process



# COMMITTEE POLICY & RESOLUTION REVIEW

# **FINANCE COMMITTEE**

# **Policy Assignments for 2019**

Policy Name	Resolution No.	Date Adopted	Revision Schedule	Last Reviewed
Miscellaneous Water Services, Fees, and Charges	1423	10/23/12	Review at least annually	10/23/12
			* Scheduled for the 09/23/19 meeting	
Travel and Business Expense Reimbursement	1467	11/16/15	Review and update as needed	03/20/17
			* Scheduled for the 10/28/19 meeting	
Designated Funds - Financial Policies and Guidelines in Establishing Rates	1443	03/15/14	Review at least once every 5 years  * Scheduled for the 12/23/19 meeting	03/15/14
Auditors, Policy to Solicit Proposals for Outside Services	1501	06/08/17	Review and update as needed	06/08/17
Capacity Charges	1449	08/14/14	Review and update as needed	08/14/14
Disposal of Surplus Property	1513	06/21/18	Review and update as needed	06/21/18
Identity Theft Prevention Program	1372	03/24/09	Review and update as needed	03/24/09
Investment Policy and Delegation of Authority	1506	12/14/17	Review and update as needed	12/20/18
Procurement Guidelines/ Disbursement Guidelines	1508	01/18/18	Review and update as needed	01/18/18

#### **MEMORANDUM**



TO: Finance Committee

FROM: Marwan Khalifa, CPA, MBA, Chief Financial Officer

Dedicated to DATE: July 22, 2019

Satisfying our Community's SUBJECT: Staff Memorandums

Water Needs

#### **RECOMMENDATION**

Recommend that the Board of Directors adopt the proposed standardized reporting within the Prior Board Action/Discussion and Financial Impact sections of staff memorandums to enhance Mesa Water District's financial decision-making process.

#### STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

#### PRIOR BOARD ACTION/DISCUSSION

At its November 12, 2015 meeting, the Board of Directors (Board) adopted standardized reporting within the Financial Impact section of staff memorandums to enhance Mesa Water District's financial decision-making process.

At its June 24, 2019 meeting, the Finance Committee discussed the standardized financial impact reporting established in 2015. The committee requested that staff take a look at industry best practices for financial impact statements and prior Board action and discussion statements.

#### DISCUSSION

As requested by the Board, staff has reviewed a number of different methods local agencies use to report both Prior Board Action/Discussion and Financial Impact statements.

#### Findings and Recommendation for Prior Board Action/Discussion

Amongst the agencies surveyed, reporting Prior Board Action/Discussion was not consistent across agencies; however, one consistency they shared was that each agency surveyed did not include financial information in this section of their staff memorandums. The motions and actions were captured without including specific dollar amounts. At all of the agencies surveyed, monetary information was relegated to the Recommendation and Financial Impact sections.

Going forward, under the Prior Board Action/Discussion section of memorandums, staff recommends verbiage such as:

- At its January 1, 2016 meeting, the Board of Directors (Board) awarded a contract to XYZ Company to perform design of Project 123.
- At its February 5, 2017 meeting, the Board approved a contract amendment with XYZ Company to provide design for Project 123 and authorized execution of the contract amendment.



Staff believes that this change in reporting - relegating monetary information to only the Recommendation and Financial Impact sections of staff memorandums - increases the clarity of each memorandum's recommendation and the impact of such request on the overall project's budget.

## **Findings and Recommendation for Financial Impact**

A number of the agencies surveyed include the total project cost approved to date for the project with a more detailed breakdown provided in either the Financial Impact section of the memorandum or, more often, in the attachments to the memorandum. However, again, there were no consistencies found across agencies. As stated before, one consistency that each surveyed agency shared is that they typically include financial information only in the Recommendation and Financial Impact sections of their staff memorandums.

Staff has attached two documents - Attachment A identifies an example of a proposed change to the method in which Mesa Water staff could present financial impact statements and Attachment B identifies the methodology staff is currently using to deliver financial impact statements and the charts that correspond with those statements.

Going forward, under the Financial Impact section of memorandums, staff recommends verbiage and formatting such as:

• In Fiscal Year 2019, \$250,000 is budgeted for Project 123; requested funding will come from Cash on Hand:

Project	Current Project Budget	Requested Amount	Revised Project Budget
123	\$1,250,000	\$250,000	\$1,500,000

The current fiscal year budgeted amount is stated, followed by a chart that reflects how this new request from staff will impact the total project budget. This chart includes:

- the project name
- the current budgeted amount of the total project including all contracts and change orders approved to date by the Board
- the amount being requested in the current staff memorandum
- the revised updated amount of the total project budget, taking into consideration the financial impact of the Board's approval of the current requested amount

#### FINANCIAL IMPACT

None.

#### <u>ATTACHMENTS</u>

Attachment A: Proposed Standardized Reporting

Attachment B: 2015 Standardized Financial Impact Reporting

# Proposed Standardized Reporting

This example presents a scenario for a project that spans more than one year:

#### **RECOMMENDATION**

Recommend that the Board of Directors approve a contract change order with XYZ Company in the amount of \$250,000 for xyz services.

## PRIOR BOARD ACTION/DISCUSSION

At its January 1, 2016 meeting, the Board of Directors (Board) awarded a contract to XYZ Company to perform design of Project 123.

At its February 5, 2017 meeting, the Board approved a contract amendment with XYZ Company to provide design for Project 123 and authorized execution of the contract amendment.

#### **FINANCIAL IMPACT**

In Fiscal Year 2019, \$250,000 is budgeted for Project 123; requested funding will come from Cash on Hand:

Project	Current Project Budget	Requested Amount	Revised Project Budget
123	\$1,250,000	\$250,000	\$1,500,000

# 2015 Standardized Financial Impact Reporting

**Example #1** presents a scenario for a project that spans more than one year:

#### **RECOMMENDATION**

Award Change Order #4 to XYZ Company in the amount of \$250,000 and revise the Project Estimate to \$1,500,000.

#### FINANCIAL IMPACT

\$250,000 is budgeted in fiscal year 2016 and the requested funding will come from Cash on Hand.

Initial Project Estimate (FY 2014)	Project Estimate Amounts \$ 250,000		Project Cost <u>Amounts</u>	
Original Contracts Change orders #1-3 Requested funding (Change Order #4) Revised Contracts	ŕ	\$ <u>\$</u>	250,000 0 100,000 350,000	
Actual spent to date Revised Project Estimate	\$ 350,000	\$	232,154	

**Example #2** presents a scenario for a project that spans more than one year:

## **RECOMMENDATION**

Award Change Order #1 to XYZ Company in the amount of \$150,000 and revise the Project Estimate to \$350,000.

## **FINANCIAL IMPACT**

No funds were budgeted this fiscal year and the requested funding will come from Cash on Hand.

		Scenario 2			
		Project		Project	
	Estimate		Cost		
		Amounts		Amounts	
Initial Project Estimate (FY 2015)	\$	200,000			
Original Contract, January 1, 2015			\$	200,000	
Requested funding (Change Order #1)				150,000	
Revised Contract			<u>\$</u>	350,000	
Actual spent to date	•	0=0.000	\$	200,000	
Revised Project Estimate	\$	350,000			

**Example #3** presents a scenario in which an expense was not budgeted:

#### **RECOMMENDATION**

Award a contract to XYZ Company in the amount of \$100,000.

## FINANCIAL IMPACT

No funds were budgeted and the requested funding will come from Cash on Hand.

**Example #4** presents a scenario in which an expense was budgeted:

#### RECOMMENDATION

Award a contract to XYZ Company in the amount of \$80,000.

#### FINANCIAL IMPACT

\$85,000 is budgeted in fiscal year 2016, no funds have been spent to date.

**Example #5** presents a scenario in which an expense exceeds the budgeted amount:

#### RECOMMENDATION

Award a contract to to XYZ Company in the amount of \$135,000 and revise the Project Estimate to \$135,000.

## FINANCIAL IMPACT

\$125,000 is budgeted in fiscal year 2016, no funds have been spent to date and the requested funding will come from Cash on Hand.

**Example #6** presents a scenario when the Financial Impact is not quantifiable, such as the Board approving a Resolution:

#### FINANCIAL IMPACT

None.

## **REPORTS:**

6. REPORT OF THE GENERAL MANAGER

## **REPORTS:**

7. DIRECTORS' REPORTS AND COMMENTS

#### **MEMORANDUM**



TO: Finance Committee

FROM: Kurt Lind, Business Administrator

Dedicated to DATE: July 22, 2019

Satisfying our Community's SUBJECT: Information Technology Audit Services

Water Needs

#### **RECOMMENDATION**

This item is provided for information only.

#### STRATEGIC PLAN

Goal #1: Provide a safe, abundant, and reliable water supply.

Goal #2: Practice perpetual infrastructure renewal and improvement.

Goal #3: Be financially responsible and transparent.

Goal #4: Increase public awareness about Mesa Water® and about water.

Goal #5: Attract and retain skilled employees.

Goal #6: Provide outstanding customer service.

Goal #7: Actively participate in regional water issues.

#### PRIOR BOARD ACTION/DISCUSSION

At its March 26, 2018 workshop, the Board of Directors (Board) directed staff to develop District-wide key performance indicators and performance audits.

At its March 7, 2019 workshop, the Board directed staff to include in the proposed Fiscal Year 2020 Budget third-party auditors to conduct the annual performance audits.

#### DISCUSSION

Mesa Water District (Mesa Water®) has made significant improvements related to internal Information Technology (IT) services in terms of overall strategy, infrastructure renewal, business operations/processes, and customer service. A solid foundation has been established and related operational and performance standards have been built.

In order to ensure the District continues these excellent IT processes and standards, Mesa Water is developing Key Performance Indicator's (KPI's). The KPI's will be simple to produce, meaningful, and impactful. After establishing the KPI's, a third-party audit will be conducted – providing the Board confidence that these Key Performance standards are being addressed effectively.

Staff worked directly with T2 Technology Group (T2), the District's IT support, to develop IT - related performance metrics and an associated audit process. T2 conducted the initial mock run of the audit which produced favorable results. However, Mesa Water embraces an independent, third-party audit process that is transparent and impartial. This approach brings credibility to the audit process and increases the confidence level of the results.

Staff has researched and interviewed various professional IT firms that have the experience and qualifications to conduct an operational and performance audit. Through this process, staff



selected to engage with Nth Generation, a local IT consulting firm that has been providing technology services for the past 28 years in Southern California.

Working with Nth Generation, staff developed a proposal that will accomplish the following:

- Assess the current state of IT operations/processes
- Develop operational and security metrics
- Prepare an Audit Plan
- Conduct an initial IT operational and security audit
- Prepare an IT audit report and presentation

Nth Generation will engage with Mesa Water's management team, staff, and T2 throughout this process to develop performance metrics that are simple, meaningful, and impactful and deliver the results of the audit. The cost for this first year effort is estimated to be under \$50,000 with subsequent year's efforts costing less since Nth Generation will only be conducting the actual audit. The subsequent year's costs will be determined at the conclusion of the project and based on development of the Audit Plan.

Staff will present the proposal and cost for IT Audit Services at a future Finance Committee meeting.

#### FINANCIAL IMPACT

In Fiscal Year 2020, \$200,000 is budgeted under Support Services for Performance Audits; no funds have been spent to date.

## **ATTACHMENTS**

None.