

Dedicated to Satisfying our Community's Water Needs

AGENDA MESA WATER DISTRICT BOARD OF DIRECTORS Monday, February 24, 2020 1965 Placentia Avenue, Costa Mesa, CA 92627 3:30 p.m. Special Board Meeting

FINANCE COMMITTEE MEETING

CALL TO ORDER

PLEDGE OF ALLEGIANCE

PUBLIC COMMENTS

Items Not on the Agenda: 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.

Items on the Agenda: 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
- 3. Major Staff Projects
- 4. Committee Policy & Resolution Review
- 5. Fiscal Year 2020 Second Quarter Financial Update

ACTION ITEMS:

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

6. Designated Funds Policy

PRESENTATION AND DISCUSSION ITEMS:

None

REPORTS:

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



INFORMATION ITEMS:

None

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
24 HOUR FITNESS U	SA, INC.			
000032075	01162020-100882	2020 CORP. SPONSORSHIP FEE		1,000.00
1/30/	/2020		1	1,000.00
		TOTAL	1	1,000.00

Vendor Check Number	Invoice Number	Description	Check Count	Amount
CAPITAL				
CIVIL SOURCE				
000032104	144804	M19-003 DESIGN SERVICES		1,635.00
1/30/	2020		1	1,635.00
DITCH WITCH SOUTH	IERN CALIFORNIA			
000031880	661678	DITCH WITCH PARTS		494.12
1/9/	2020		1	494.12
EJ MEYER COMPANY	ν, INC			
000031928	6REV2	M18-118 OC PIPELINE REHAB		1,000,920.00
000032014	7	M18-118 OC PIPELINE REHAB		729,246.13
1/23/	2020		2	1,730,166.13
MICHAEL BAKER INTI	ERNATIONAL			
000031863	1066591	PP 72 GIS SUPPORT SERVICES		11,444.25
000031927	162955	E400-0005 HYDRAULIC MODELING		268.00
000032012	1057921	E400-0005 HYDRAULIC MODELING		138.00
1/17/	2020		3	11,850.25
TETRA TECH, INC				
000031978	51519439	M18-100 DESIGN SERVICES		12,810.00
000032119	51532616	M18-100 DESIGN SERVICES		8,056.00
1/30/	2020		2	20,866.00
WA RASIC CONSTRU	CTION CO.			
000032048	342201	M20-003 ONCALL MAIN LINE BREAK		8,958.18
1/23/	2020		1	8,958.18
		TOTAL CAPITAL	10	1,773,969.68

Vendor Check Number	Invoice Number	Description	Check Count	Amount
DEPARTMENT EXPE	NSE			
ACWA				
000031940	092619	2020 ANNUAL AGENCY DUES		25,780.91
000032076	INV007935	SPONSORSHIP		10,000.00
1/:	30/2020		2	35,780.91
ACWA JOINT POW	ERS INSURANCE AUTHOR	RITY		
000032017	FEB2020EAP	FEBRUARY 2020 EAP		126.90
000032077	123119	OCT - DEC 19 WORKERCOMP		24,875.23
1/:	30/2020		2	25,002.13
APPLE ONE EMPLO	DYMENT			
000031992	01-5452675	TEMP LABOR, HR, WE 12/07		718.32
000031992	01-5460037	TEMP LABOR, HR, WE 12/14		925.51
000031992	01-5465621	TEMP LABOR, HR, WE 12/21		788.40
000031992	01-5475808	TEMP LABOR, HR, WE 12/28		630.72
000032019	01-5482317	TEMP LABOR, HR, WE 01/04		586.93
000032079	01-5488960	TEMP LABOR, HR, WE 01/11		963.60
1/:	30/2020		3	4,613.48
AMERICAN SOCIET	TY OF CIVIL ENGINEERS			
000031993	9032019	MARK P. 2020 ASCE MEMBERSHIP		300.00
1/*	17/2020		1	300.00
CALPERS BENEFIT	PAYMENTS			
0151881	15898591	JANUARY 20 HEALTH		45,848.33
0151882	15898605	JANUARY 20 PA HEALTH		6,408.26
0151883	122019	PPE 12/20/19		30,547.22
0152431	10320	PPE 1/3/20	_	33,069.53
1/2	23/2020		4	115,873.34
COLONIAL LIFE & A	ACCIDENT INS			
000031919	8892333-0111467	INSURANCE - PPE 12/20/19		208.75
000031947	8892333-0125498	INSURANCE - PPE 01/03/20	_	208.75
1/-	17/2020		2	417.50
COSTA MESA FIRE	AND RESCUE			
000032105	12095	FLAMMABLE LIQUIDS PERMIT W9		140.00

Vendor Check Number		Invoice Number	Description	Check Count	Amount
000032105		12088	FLAMMABLE LIQ.& MOTOR VEH. DIS		140.00
000032105		12091	MWRF FIRE PERMIT FLAM. LIQ.		140.00
000032105		12090	RES. # 2 FLAM. LIQ. PERMIT		140.00
000032105		12094	FLAMMABLE LIQUID PERMIT WELL 7		140.00
000032105		12092	FLAMMABLE LIQUID PERMIT WELL 1		140.00
	1/30/2020)		1	840.00
CALIFORNIA W	ATER EEF	ICIENCY PARTNERS	SHIP		
000031862		MD-2020-160	FY20 MEMBERSHIP DUES		2,053.40
000031905		PUB658	PLUMBING HANDBOOKS		1,235.52
	1/9/2020			2	3,288.92
		-			-,
DATCO					
000031878		150972	DOT PROGRAM- CLASS A DRIVERS		382.50
	1/9/2020)		1	382.50
FIRST BANKCA	RD				
0152003		121219	DECEMBER CHARGES		24,424.10
0102000	1/13/2020		DECEMBERON	1	24,424.10
	1710/2020	,		·	21,121.10
G&W TOWING					
000032030		448846	TOWING - UNIT #53		67.00
	1/23/2020)		1	67.00
GOSS ENGINE	ERING INC				0 000 00
000031950	1/17/2020	7538	M20-102 TANKLESS WATER HEATER	1	9,000.00
	1/1//2020	J		1	9,000.00
GUARDIAN					
000031855		00430941JAN20	JAN 20 DENTAL INSURANCE		5,416.19
000032089		00430941FEB20	FEB 20 DENTAL INSURANCE		5,569.40
	1/30/2020)		2	10,985.59
HOOVER PRIN	TING				
000031906		94151	DESIGN WORK		120.00
000031906		94373	PRINTING - NEWSLETTER		2,386.66
000031906		94258	PRINTING - WATER BILL INSERT		1,131.38
	1/9/2020)		1	3,638.04

Vendor Check Number	Invoice Number	Description	Check Count	Amount
		· · ·		
ICMA-RC RETIREMENT				
0151878	13201	PPE 1/3/20		4,504.26
0151879	10320	PPE 1/3/20		1,028.96
0152433	011720	PPE 1/17/20		4,554.26
0152434	0117201	PPE 1/17/20		1,028.96
1/23/20	20		4	11,116.44
LEDGENT				
000031910	13830065	TEMP LABOR, FINANCE, WE 12/15		1,661.05
000032011	13826844	TEMP LABOR, FINANCE, WE 12/08		1,871.60
000032011	13834043	TEMP LABOR, FINANCE, WE 12/22		1,871.60
000032011	13836148	TEMP LABOR, FINANCE, WE 12/29		374.32
000032011	13838923	TEMP LABOR, FINANCE, WE 01/05		1,122.96
000032112	13842145	TEMP LABOR, FINANCE, WE 01/12		1,871.60
000032112	13844127	TEMP LABOR, FINANCE, WE 01/19		1,824.81
1/30/20			3	10,597.94
NATIONWIDE RETIREM	ENT SOLUTIONS			
0151877	10320	PPE 1/3/20		13,989.83
0152432	11720	PPE 1/17/20		6,004.93
1/23/20	20		2	19,994.76
ORANGE COUNTY EMP	LOYEES ASSN			
000031857	OCEA PPE 122019	MEMBERSHIP DUES - PPE 12/20		265.68
000031923	OCEA PPE 010320	MEMBERSHIP DUES - PPE 01/03		265.68
000032035	OCEA PPE 011720	MEMBERSHIP DUES - PPE 01/17		265.68
1/23/20	20		3	797.04
SCPMA-HR				
000031974	04305	FY20 MEMBERSHIP RENEWAL		50.00
1/17/20		F120 MEMBERSHIF RENEWAL	1	50.00
1/17/20	20		I	50.00
SHARON D BRIMER				
000031976	DEC2019	BOARD MINUTES - DEC 2019		112.50
000032096	JAN2020	BOARD MINUTES - JAN 2020		180.00
1/30/20	20		2	292.50

Vendor Check Number	Invoice Number	Description	Check Count	Amount
		· ·		
SWMOA				
000031858	2020-6204-W-724	SWMOA 2020 DISTRICT MEMBERSHIP		360.00
1/3/202	20		1	360.00
TASC				
000032097	IN1691132	FSA ADMIN FEES - DECEMBER 2019		161.19
1/30/202	20		1	161.19
ULTIMATE STAFFING SE	RVICES			
000031916	13828860	TEMP LABOR, HR, WE 12/15		2,726.80
000031916	13828861	TEMP LABOR, CS, WE 12/15		1,080.10
000031916	13828859	TEMP LABOR, CS, WE 12/15		1,319.20
000031916	13832062	TEMP LABOR, CS, WE 12/22		1,319.20
000031916	13832060	TEMP LABOR, CS, WE 12/22		1,319.20
000032013	13835088	TEMP LABOR, CS, WE 12/28		527.68
000032013	13835089	TEMP LABOR, HR, WE 12/29		1,636.08
000032013	13835090	TEMP LABOR, CS, WE 12/29		816.26
000032013	13837841	TEMP LABOR, CS, WE 01/05		865.73
000032069	13832061	TEMP LABOR, HR, WE 12/22		2,726.80
000032069	13837840	TEMP LABOR, HR, WE 01/05		1,636.08
000032121	13840998	TEMP LABOR, CS, WE 01/12		1,319.20
000032121	13840997	TEMP LABOR, HR, WE 01/12		2,726.80
000032121	13844129	TEMP LABOR, CS, WE 01/19		1,220.26
000032121	13844128	TEMP LABOR, HR, WE 01/19		2,726.80
1/30/202	20		4	23,966.19
URBAN WATER INSTITU	TE			
000032098	10252019	SPRING CONFERENCE FOR STACY T.		525.00
1/30/202	20		1	525.00
VISTA DEL VERDE LAND				
000031985	33043	IRRIGATION SYSTEM REPAIRS		271.96
000032100	33275	LANDSCAPE REPAIR	_	900.00
1/30/202	20		2	1,171.96

Vendor Check Number	Invoice Number	Description	Check Count	Amount
VISION SERVICE PLA	$\Delta N = (C \Lambda)$			
VISION SERVICE FLA	AN = (CA)			
000031859	808267752	JAN 2020 VISION INSURANCE		1,203.75
000032047	808493202	FEB 2020 VISION INSURANCE		1,205.83
1/23/	/2020		2	2,409.58
		TOTAL DEPARTMENT EXPENSE	50	306,056.11

Vendor Check Number	Invoice Number	Description	Check Count	Amount
DIRECTOR CHECKS				
FRED BOCKMILLER				
0151736	EXP122019	FAX/INTERNET REIMBURSEMENT		132.96
0151737	EXP122019-1	MILEAGE REIMBURSEMENT		24.77
1/7/	/2020		2	157.73
JAMES ATKINSON				
0151715	EXP121619	EXPENSE REIMBURSEMENT		52.92
0151739	EXP122019	MILEAGE REIMBURSEMENT		29.00
1/7/	/2020		2	81.92
JAMES FISLER				
0151718	EXP121919	EXPENSE REIMBURSEMENTS		360.05
0151735	EXP122019	MILEAGE REIMBURSEMENT		45.24
1/7/	/2020		2	405.29
MARICE DEPASQUAL	_E			
0151716	EXP121619	CONFERENCE REIMBURSEMENT		279.70
0151717	EXP120619	EXPENSE REIMBURSEMENT		31.64
0151738	EXP122019	MILEAGE REIMBURSEMENT		20.30
1/7/	/2020		3	331.64
SHAWN DEWANE				
0151740	EXP122019	EXPENSE REIMBURSEMENT		44.10
0151741	EXP122019-1	MILEAGE REIMBURSEMENT		9.40
1/7/	/2020		2	53.50
		TOTAL DIRECTOR CHECKS	11	1,030.08

Vendor Check Number	Invoice Number	Description	Check Count	Amount
EMPLOYEE CHECKS				
JAMAR OGAN				
0151742	EXP121919	CERTIFICATE REIMBURSEMENT		50.00
1/	7/2020		1	50.00
JUSTIN FINCH				
0151719	EXP121119	EXPENSE REIMBURSEMENT		163.67
1/2	2/2020		1	163.67
MARWAN KHALIFA				
0151720	EXP120519	CONFERENCE REIMBURSEMENT		1,858.78
1/2	2/2020		1	1,858.78
		TOTAL EMPLOYEE CHECKS	3	2,072.45

Vendor Check Number	Invoice Number	Description	Check Count	Amount
GENERAL AND AD	MINISTRATIVE			
JAZZAR CONST	RUCTION GROUP, INC.			
000031867	CHEQ00099007378	20069700 Cheque Deposits 20069		160.08
	1/9/2020		1	160.08
SHARON HARRI	NGTON			
000032016	CHEQ00099007397	02106700 Overpayment		103.07
	1/23/2020		1	103.07
GLEN VAUTHRI	N			
000032071	CHEQ00099007409	08211900 Overpayment		168.03
	1/30/2020		1	168.03
REBERTA BURM	100D			
000032053	CHEQ00099007402	07402800 Cheque Deposits 07402		67.32
	1/23/2020		1	67.32
BRISTOL BAY A	PARTMENTS			
000032072	CHEQ00099007406	20076300 Overpayment		570.00
	1/30/2020		1	570.00
19TH STREET T	RUST			
000032054	CHEQ00099007403	05509002 Cheque Deposits 05509		44.08
	1/23/2020		1	44.08
MICHEL A MONT	MORENCY			
000031868	CHEQ00099007375	00332600 Cheque Deposits 00332		156.19
	1/9/2020		1	156.19
THEODORE A B	UTCH			
000032073	CHEQ00099007408	00308106 Cheque Deposits 00308		63.36
	1/30/2020		1	63.36
STEVE CHRISTI	ANO			
000032074	CHEQ00099007407	02707600 Cheque Deposits 02707	_	46.13
	1/30/2020		1	46.13

Vendor Check Number	Invoice Number	Description	Check Count	Amount
BRADLEY R BEHRENDT 000031931 1/17/2020		07404100 Cheque Deposits 07404	11	141.38 141.38
HEATHER J PULLIS 000031932 1/17/2020	CHEQ00099007387 0	01306000 Cheque Deposits 01306	1	126.73 126.73
BRIAN CORTNEY 000031850 1/3/2020	CHEQ00099007381 0	03708201 Overpayment	1	188.67 188.67
KATHERINE VOELKER 000031933 1/17/2020		01112715 Cheque Deposits 01112	1	24.30 24.30
ANNIE CHU 000031869 1/9/2020		06109711 Overpayment	1	44.57 44.57
PEDRO FERNANDEZ 000031851 1/3/2020		06310100 Cheque Deposits 06310	1	5.27
KATHRYN HUGHES 000031870 1/9/2020		08502500 Cheque Deposits 08502	1	62.15 62.15
DOREEN OGAWA 000032057 1/23/2020		04004400 Overpayment	1	50.00 50.00
DANIEL GONZALEZ 000031852 1/3/2024		10406300 Cheque Deposits 10406	11	171.07

Vendor Check Number	Invoice Number	Description	Check Count	Amount
ROBERT MCAULIFFE				
000031934	CHEQ00099007385	08916600 Cheque Deposits 08916		138.46
1/17/			1	138.46
DOL/OUN KAVON				
BOKSUN KWON 000031935	CHEQ00099007391	03015600 Cheque Deposits 03015		166.38
1/17/			1	166.38
SEAN LA 000032055	CHEQ00099007400	05411400 Cheque Deposits 05411		72.59
1/23/		05411400 Cheque Deposits 05411	1	72.59
				405.04
000031871	CHEQ00099007379 2020	09109800 Cheque Deposits 09109	1	105.81
1797	2020		I	105.01
LAWRENCE WALKER				
000031936	CHEQ00099007388	30001444 Cheque Deposits 30001		152.07
1/17/	2020		1	152.07
DENA TELLER				
000031872	CHEQ00099007374	30001478 Cheque Deposits 30001		97.27
1/9/	2020		1	97.27
ANA MCHALE				
000031873	CHEQ00099007380	08905900 Cheque Deposits 08905		3.17
1/9/	2020		1	3.17
MERITAGE HOMES C				
000031990	CHEQ00099007392	30002011 Overpayment		37.42
000031990	CHEQ00099007393	30002020 Overpayment		66.10
000031990	CHEQ00099007394	30002038 Overpayment		116.06
1/17/	2020		1	219.58

Vendor Check Number		Invoice Number	Description	Check Count	Amount
INTRACORP SC					
000031937		CHEQ00099007396	20077100 Overpayment		730.00
000001001	1/17/2020			1	730.00
BRENDA GIFFC	ORD				
000031938		CHEQ00099007395	05409000 Cheque Deposits 05409		86.64
	1/17/2020			1	86.64
MILLER ROBER	RTS				
000031939		CHEQ00099007389	05150003 Cheque Deposits 05150		3.34
	1/17/2020			1	3.34
FRANCIA MCGL					
000031853		CHEQ00099007383	00202001 Cheque Deposits 00202	.—	32.09
	1/3/2020			1	32.09
MONARCH COL	JRT GROUP	P, LLC			
000032056		CHEQ00099007398	30001884 Overpayment		185.71
000032056		CHEQ00099007399	04112900 Overpayment		21.18
	1/23/2020			1	206.89
ALAN'S LAWNM	10WFR & G4	ARDEN CENTER			
000032018		922982	HUSQVARNA FUEL		226.98
	1/23/2020			1	226.98
AT&T MOBILITY					
000032004		87295684390X12162 019	WIRELESS COMM 12/09-01/08		2,425.08
000032004			WIRELESS COMM 11/21-12/20		66.10
000032080			WIRELESS COMM 12/09-01/08		1,361.27
	1/30/2020	020		2	3,852.45
ATKINSON AND		YA, RUUD & ROMO			
000031875		582482	LEGAL SERVICES - NOVEMBER 2019		5,467.85
000032103		584867	LEGAL SERVICES - DECEMBER 2019		10,059.70

Vendor Check Number	Invoice Number	Description	Check Count	Amount
BEN'S ASPHAL	.T			
000031929	18065	ON CALL PAVING		51,033.00
	1/17/2020		1	51,033.00
BLUECOSMO	SATELLITE COMMUNICATIONS			
000031943	BU01183366	SATELLITE PHONE SERVICE		111.76
000032081	BU01190606	SATELLITE PHONE SERVICE		93.12
	1/30/2020		2	204.88
BSI EHS SERV	ICES AND SOLUTIONS			
000031944	55697	EHS SUPPORT SERVICES		5,580.00
	1/17/2020		1	5,580.00
CALIFORNIA A	DVOCATES INC.			
000032020	012052	PROFESSIONAL SERVICES		7,000.00
	1/23/2020		1	7,000.00
CANON FINAN	CIAL SERVICES, INC.			
000031945	20858723	PRINTER EQUIPMENT LEASE		4,530.55
000032082	20972471	PRINTER EQUIPMENT LEASE		4,493.38
	1/30/2020		2	9,023.93
CANON SOLUT	TIONS AMERICA, INC			
000031876	520775	PLOTTER REPAIR		1,087.94
	1/9/2020		1	1,087.94
CITY CLERKS	ASSOCIATION OF CALIFORNIA			
000032007	4380	FY20 MEMBERSHIP ANDIE J.		32.50
	1/17/2020		1	32.50
CDW GOVERN	MENT INC			
000032022	WGB9588	VEHICLE LAPTOP MOUNTS		841.56
	1/23/2020		1	841.56
CITY OF TUST	N			
000032023	2020	2020 OCHRC MEMBERSHIP RENEWAL		250.00
	1/23/2020		1	250.00

Vendor Check Number	Invoice Number	Description	Check Count	Amount
CCS ORANGE COUNTY				0 700 00
000032024 1/23/20	454677	JANITORIAL SERVICES	11	3,798.08
1/23/20)20		I	3,790.00
COMMUNICATIONS LA	В			
000032085	2020-01Q	MWD WEBSITE SUPPORT		2,000.00
1/30/20)20		1	2,000.00
DUDEK				
000032060	20198938	OC-44 PIPELINE REHAB		31,310.00
1/23/20)20		1	31,310.00
ENTERPRISE FM TRUS	т			
000031925	FBN3872727	AUTO LEASES - JANUARY 2020		1,025.68
1/9/20	020		1	1,025.68
FM THOMAS AIR COND	DITIONING INC			
000032029	40486	QUARTERLY PLANNED MAINTENANCE		870.00
1/23/20	020		1	870.00
FOLEY & MANSFIELD, I	P.L.L.P.			
000032107	2517799	LEGAL FEES - DEC 2019		4,050.00
000032107	2517800	LEGAL FEES - DEC 2019		1,770.00
1/30/20	020		1	5,820.00
FRONTIER COMMUNIC	ATIONS			
000031854	17945DEC19	DDS LINE 12/13-01/12		108.37
000032087	17945JAN20	DDS LINE 01/13-02/12		108.37
1/30/20)20		2	216.74
FULL CIRCLE RECYCLI	NG			
000031949	24370	RECYCLING SERVICES		133.50
1/17/20)20		1	133.50

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		· · ·		
HAZEN AND SAWYER				
000031952	20035-003-12	M18-117 DESIGN SERVICES		35,646.96
1/17/20	020		1	35,646.96
INDUSTRIAL METAL SU	JPPLY CO			
000032109	519204	PARTS AND SUPPLIES		139.07
1/30/2			1	139.07
INFOSEND INC				
000031907	163997	CUSTOMER BILLING SERVICE		1,792.98
000031907	164227	CUSTOMER BILLING SERVICE		2,904.37
000031954	162936	OFFICE SUPPLIES		535.56
000031954	164403	CUSTOMER BILLING SERVICE		1,663.54
000031954	165197	CUSTOMER BILLING SERVICE		1,313.34
000032062	162934	CUSTOMER SERV PORTAL - OCT19		400.00
000032062	163930	CUSTOMER SERV PORTAL - NOV19		400.00
000032062	165321	CUSTOMER SERV PORTAL - DEC19		400.00
000032110	165364	CUSTOMER BILLING SERVICE		1,871.65
000032110	165623	CUSTOMER BILLING SERVICE		2,697.06
000032110	165798	CUSTOMER SERV PORTAL - JAN20		400.00
1/30/20	020		4	14,378.50
JOHN ROBINSON CON	SULTING, INC.			
000032064	MW201901-09	DECEMBER WATER RESOURCE CONSUL		9,600.00
000032064	MW201902-02	CONSULTING SERVICES		1,200.00
1/23/20	020		1	10,800.00
KLEEN KRAFT SERVIC	FS			
000031909	1022204	UNIFORMS, MATS, TOWELS		254.47
000032065	1024993	UNIFORMS, MATS, TOWELS		212.84
000032111	S1024783	MWD EMBROIDERED WEAR		1,417.12
000032111	1025683	UNIFORMS, MATS, TOWELS		221.56
REMIT000000	1023003			221.50
000000946 1/30/20	020		4	2,105.99
1,00/2			•	_,

Vendor Check Number	Invoice Number	Description	Check Count	Amount
CHARLES L. SWEAZY				
000032032	18149	TEST BACKFLOW - PREVENTION	.—	747.50
1/23/20	20		1	747.50
LOS ANGELES TIMES				
000031926	71466-012420	LAT SUBSCRIPTION 01/24-4/20		180.49
1/9/20	20		1	180.49
LEICA GEOSYSTEMS S	OLUTION CENTER			
000032113	US-901995516	PAINT SUPPLIES		237.05
1/30/20	20		1	237.05
LIEBERT CASSIDY WHI	TMODE			
000031921	1489710	PROFESSIONAL SERVICES - NOV		1,163.35
000031921	1488935	LCW OC-ERC MEMBERSHIP A. WADE		3,535.00
000032090	1491285	PROFESSIONAL SERVICES - DEC		420.00
1/30/20			3	5,118.35
			-	-,
LIFECOM, INC.				
000031957	2088022-IN	SERVICE/CALIBRATE RKI EAGLE		65.00
000031957	2088023-IN	SERVICE/CALIBRATE RKI EAGLE		65.00
000032033	2088091-IN	SERVICE/CALIBRATE RKI EAGLE		145.82
1/23/20	20		2	275.82
MESA WATER VAULT C				
0152436	012920	CASH/VAULT		295.00
1/29/20			1	295.00
1/20/20	20			200.00
MORAN CONSULTING,	INC.			
000031887	3636	CS ONGOING SUPPORT		6,000.00
000032034	3642	CS ONGOING SUPPORT		6,500.00
1/23/20	20		2	12,500.00
MUNICIPAL WATER DIS				4.40.00
000031856	2331	SMART TIMERS - OCT 2019		140.00
000031922	2342	SMART TIMERS - NOV 2019	<u> </u>	70.00
1/9/20	20		2	210.00

Vendor Check Number	Invoice Number	Description	Check Count	Amount
NEXTDAY DELI	VERY SERVICE, LLC			
000031959	761593	MAIL DELIVERY SVCS		552.84
	1/17/2020		1	552.84
NGWA				
000031960	12092019	PHIL LAURI NGWA MEMBERSHIP		375.00
	1/17/2020		1	375.00
NOVATIME TEC	CHNOLOGY INC			
000031961	PSI110613	MONTHLY FEE - TIME CARDS		183.50
	1/17/2020		1	183.50
NTH GENERAT	ION COMPUTING INC.			
000031962	35112TM5	AUDIT PLAN SUPPORT		13,225.00
	1/17/2020		1	13,225.00
ORANGE COUN	NTY PRINTING			
000031911	106849708	PRINTING - WELCOME DOOR HANGER		1,161.55
000031911	738311818	PRINTING-INVOICE CLOUD INSERT		1,071.04
000031963	476489343	DESIGN SERVICES-ENVELOPE MESG		282.84
000031963	432977985	DESIGN SERVICES - COVER SHEET		80.82
000032036	415735262	DESIGN SERVICES-POSTCARDS		107.75
	1/23/2020		3	2,704.00
O'NEIL STORA	GE #0481			
000031966	1912056	FILE STORAGE - DECEMBER 2019		173.40
	1/17/2020		1	173.40
ORANGE COUN	NTY WATER ASSOCIATION			
000031967	02866	2020 ANNUAL MEMBERSHIP RENEWAL		70.00
	1/17/2020		1	70.00
ORANGE COAS	ST PLUMBING			
000031968	256837S	PLUMBING REPAIRS		895.00
	1/17/2020		1	895.00

Vendor Check Number		Invoice Number	Description	Check Count	Amount
OSTS INC					
000032038		52206	FORKLIFT TRAINING		550.00
	1/23/2020	1		1	550.00
PETE'S ROAD	SERVICE				
000031969		380891-00	TIRE REPAIR		442.23
000032039		383927-00	TIRE REPAIR		306.74
	1/23/2020)		2	748.97
PROCARE WO	RK INJURY	CENTER (DBA)			
000031972		283473	EMPLOYMENT SCREENINGS		326.82
	1/17/2020			1	326.82
RAFTELIS FIN	ANCIAL COI	NSULTANTS			
000032093		13819	FINANCIAL MODELING ASSISTANCE		375.00
	1/30/2020			1	375.00
RAYNE WATER	R SYSTEMS	;			
000031973		30486JAN20	SOFT WATER SERVICE JAN 20		39.45
	1/17/2020			1	39.45
RSM US PROD	OUCT SALES	S, LLP			
000031890		5852465	GREAT PLAINS SUPPORT		800.00
000032094		5871458	GREAT PLAINS SUPPORT		800.00
	1/30/2020)		2	1,600.00
SAP AMERICA	, INC.				
000032042		6601223240	SOFTWARE LICENSE - CRYSTAL REP		4,207.50
	1/23/2020			1	4,207.50
SECTRAN SEC	URITY INC				
000031975		19120977	WEEKLY BANK DEPOSITS		124.30
000032043		20010982	WEEKLY BANK DEPOSITS		140.16
	1/23/2020			2	264.46
SENTRIC INC					
0152437		1179654	PAYROLL PROCESSING FEE		301.00

Vendor Check Number	Invoice Number	Description	Check Count	Amoun
0152438	1180926	PAYROLL PROCESSING FEE		1,043.10
1/22	2/2020		2	1,344.10
SONSRAY MACHINE	RY			
000031913	W08458-03	FLEET REPAIR		735.66
000031913	W08457-03	FLEET REPAIR		926.63
000031913	W08460-03	FLEET REPAIR		855.0
000031913	W08459-03	FLEET REPAIR		815.23
000031913	W08456-03	FLEET REPAIR		906.8
1/9)/2020		1	4,239.33
STAFFING SOLUTIO	NS			
000031891	30082	TEMP LABOR, CUS SVC, WE 12/01		1,000.5
000032117	29660	TEMP LABOR, CUS SVC, WE 10/13		667.0 [,]
000032117	29718	TEMP LABOR, CUS SVC, WE 10/20		1,667.6
000032117	29778	TEMP LABOR, CUS SVC, WE 10/27		1,667.6
000032117	29842	TEMP LABOR, CUS SVC, WE 11/03		1,667.6
000032117	30139	TEMP LABOR, CUS SVC, WE 12/08		1,334.0
000032117	30198	TEMP LABOR, CUS SVC, WE 12/08		1,000.5
1/30)/2020		2	9,005.04
T2 TECHNOLOGY GI	ROUP, LLC			
000031930	00307040	IT SUPPORT - NOVEMBER 2019		29,605.0
000031930	00307041	IT SUPPORT - NOVEMBER 2019		23,245.0
000031930	00307049	IT SUPPORT - NOVEMBER 2019		21,747.5
000031930	00307045	IT SUPPORT - NOVEMBER 2019		300.0
000031930	00307056	IT SUPPORT - DECEMBER 2019		32,617.5
000031930	00307060	IT SUPPORT - DECEMBER 2019		62,277.5
000031930	00307057	IT SUPPORT - DECEMBER 2019		26,700.0
000031930	00307058	IT SUPPORT - DECEMBER 2019		300.0
000032118	3752	CISCO CLOUD		19,464.8
000032118	3753	SOFTWARE SUPPORT & LICENSES		6,200.0
1/30)/2020		2	222,457.30
THEODORE ROBINS	FORD			
000031915	C30370	AUTO REPAIRS & MAINTENANCE		52.67

Vendor Check Number	Invoice Number	Description	Check Count	Amount
		·		
000031915	C31438	AUTO REPAIRS & MAINTENANCE		276.44
000031915	C31528	AUTO REPAIRS & MAINTENANCE		72.81
000031915	C31519	AUTO REPAIRS & MAINTENANCE		318.45
000031979	C32227	AUTO REPAIRS & MAINTENANCE		624.75
000031979	C32290	AUTO REPAIRS & MAINTENANCE		1,259.23
000032068	C32496	AUTO REPAIRS & MAINTENANCE		1,535.36
1/23/202	0		3	4,139.71
TIME WARNER CABLE				
000031865	1524356121519	INTERNET-MWRF		204.98
000031865	0679649121810	INTERNET-MWRF		324.98
000031892	1048224121919	INTERNET - DISTRICT		2,114.00
000031980	0012934010320	INTERNET - DISTRICT		349.35
000032120	1524356011520	INTERNET-MWRF SUBLEASE		204.98
000032120	0679649011820	INTERNET-MWRF		324.98
000032120	1048224011920	INTERNET-DISTRICT		2,114.00
1/30/202	0		4	5,637.27
TOTALFUNDS				
000031981	5780DEC19	POSTAGE - DECEMBER 2019		1,000.00
1/17/202	0		1	1,000.00
TRUE NORTH RESEARC	H, INC.			
000031982	2498	CUSTOMER SURVEY 2020		34,875.00
1/17/202	0		1	34,875.00
UNIVERSAL BLOWER PA	C, INC.			
000031983	16300	SUPPLIES - FILTERS		1,067.50
1/17/202	0		1	1,067.50
UNIVERSAL WASTE SYS	TEMS, INC			
000031918	0000516393	WASTE REMOVAL - JANUARY		87.00
1/9/202	0		1	87.00
UNUM				
000031984	04205600016FEB20	LIFE INSURANCE - FEB 2020		3,917.89
1/17/202	0		1	3,917.89

Vendor Check Number	Invoice Number	Description	Check Count	Amount
VERIZON WIRELE				
000031896	9844397931	MOBILE INTERNET - 11/17-12/16		2,632.63
000032099	9846474303	MOBILE INTERNET - 12/17-01/16	~_	2,463.13
1	/30/2020		2	5,095.76
E. H. WACHS CON	IPANY			
000031987	INV169375	KEY EXTENSION ASSEMBLY		628.02
1	/17/2020		1	628.02
WASTE MANAGEN				
000031898	0381379-2515-2	TR CONTAINER RENTAL JAN 2020		1,036.64
000031988	7947220-0149-0	TR CONTAINER RENTAL DEC 2019		915.00
000032101	0032804-2884-2	TR CONTAINER RENTAL NOV 2019		381.52
1	/30/2020		3	2,333.16
WATER SYSTEMS	CONSULTING, INC.			
000032049	4346	PROJECT RISK & EMERGENCY PLAN		813.75
1	/23/2020		1	813.75
	MINATOR COMPANY			
000032051	7733796	PEST CONTROL - MWRF		92.50
000032051	7744931	PEST CONTROL - DISTRICT	_	92.50
1	/23/2020		1	185.00
WHITE NELSON D	IEHL EVANSLIP			
000031989	198725	F19 INTERIM AUDIT SERVICES		9,636.00
	/17/2020		1	9,636.00
				-,
YORKE ENGINEE	RING, LLC			
000032052	20836	AQ & ES COMPLIANCE ASSISTANCE		4,607.25
1	/23/2020		1	4,607.25
		TOTAL GENERAL AND	130	564,036.23
		ADMINISTRATIVE		

Vendor Check Number	Invoice Number	Description	Check Count	Amount
RETIREE CHECKS				
ALAN COOK				
000031901	010120	JAN 2020 INSURANCE SUBSIDY		98.83
1/9/202	20		1	98.83
COLEEN L MONTELEON	E			
000031877	010120	JAN 2020 INSURANCE SUBSIDY		245.00
1/9/20:	20		1	245.00
DIANA LEACH				
000031879	010120	JAN 2020 INSURANCE SUBSIDY		271.06
1/9/202	20		1	271.06
JOHN CERNEK				
000031884	010120	JAN 2020 INSURANCE SUBSIDY		66.28
1/9/202	20		1	66.28
LORI MULLER				
000031885	010120	JAN 2020 INSURANCE SUBSIDY		98.56
1/9/202	20		1	98.56
PATTI REYNOLDS				
000031889	010120	JAN 2020 INSURANCE SUBSIDY		1.06
1/9/202	20		1	1.06
		TOTAL RETIREE CHECKS	6	780.79

Vendor Check Number	Invoice Number	Description	Check Count	Amount
CHECK SIGNATURE EXE	MPT			
SOUTHERN CALIFORN	IIA EDISON CO			
000031866	2236281499DEC19	ELECTRICITY - DECEMBER 2019		53,629.06
1/9/20	020		1	53,629.06
		TOTAL CHECK SIGNATURE EXEMPT	1	53,629.06

Vendor Check Number	Invoice Number	Description	Check Count	Amount
VATER SUPPLY				
AIRGAS USA LLC				
000032078	9967726443	CYLINDER RENTAL		171.61
)/2020		1	171.61
CULLIGAN OF SANT	A ANA			
000032025	1155165	WATER SOFTENER-ANNUAL MAINT		543.13
1/23	9/2020		1	543.13
HILL BROTHERS CHI	EMICAL CO.			
000032061	07063520	AMMONIA		4,664.00
000032061	07063519	AMMONIA		9,261.56
000032061	07063518	AMMONIA		9,308.00
1/23	8/2020		1	23,233.56
JR FILANC CONSTRU	UCTION COMPANY			
000032123	1RET	M17-002A SANTA ANA REFURB		5,258.55
000032123	2RET	M17-002A SANTA ANA PRS UPGRADE		1,616.45
000032123	3RET	M17-002A CONSTRUCTION		8,896.87
000032123	4RET	M17-002A SANT ANA PRS UPGRADE		2,013.00
000032123	5RET	M17-002A CONSTRUCTION		1,341.05
000032123	6RET	M17-002A CONSTRUCTION		6,129.40
000032123	7RET	M17-002A CONSTRUCTION		1,300.00
1/30)/2020		1	26,555.32
NALCO WATER PRE	TREATMENT SOLUTION	S		
000031888	2406249	MWRF GARDEN SUPPLIES		525.02
000032066	2391991	MWRF GARDEN SUPPLIES		371.69
000032066	2392165	MWRF GARDEN SUPPLIES		9.48
1/23	3/2020		2	906.19
OCWD				
0152435	010120	JULY-DEC 2019 RA	3	3,800,207.10
1/23	8/2020		1 3	3,800,207.10

Invoice Number	Description	Check Count	Amount
			2 060 22
	SUPPORT SERVICES		2,960.22
0		1	2,960.22
, INC.			
LA775072	SOD HYPO		2,181.00
LA775239	SOD HYPO		163.58
LA775245	SOD HYPO		1,090.50
LA775246	SOD HYPO		1,090.50
LA775247	SOD HYPO		1,090.50
LA778298	SOD HYPO		2,324.95
LA778417	SOD HYPO		115.59
LA778416	SOD HYPO		219.19
0		2	8,275.81
NC.			
S100083581.002	WATER OPS SUPPLIES		10,246.91
S100082857.002	WATER OPS SUPPLIES		1,606.12
S100083581.003	WATER OPS SUPPLIES		21.12
S100083794.002	WATER OPS SUPPLIES		3,617.17
0		2	15,491.32
	TOTAL WATER SUPPLY	12 3	3,878,344.26
	ES, INC 9635 0 A, INC. LA775072 LA775239 LA775245 LA775246 LA775247 LA778298 LA778417 LA778417 LA778416 0 NC. \$100083581.002 \$100083581.003 \$100083794.002	ES, INC 9635 SUPPORT SERVICES A, INC. LA775072 SOD HYPO LA775239 SOD HYPO LA775245 SOD HYPO LA775246 SOD HYPO LA775246 SOD HYPO LA775247 SOD HYPO LA778298 SOD HYPO LA778417 SOD HYPO LA778416 SOD HYPO D NC. S100083581.002 WATER OPS SUPPLIES S100083581.003 WATER OPS SUPPLIES S100083581.003 WATER OPS SUPPLIES S100083794.002 WATER OPS SUPPLIES S100083794.002 WATER OPS SUPPLIES S100083794.002 WATER OPS SUPPLIES	Invoice NumberDescriptionCountES, INC9635SUPPORT SERVICES01A, INC.LA775072SOD HYPOLA775239SOD HYPOLA775245SOD HYPOLA775246SOD HYPOLA775247SOD HYPOLA778298SOD HYPOLA778417SOD HYPOLA778416SOD HYPOLA778416SOD HYPOLA778416SOD HYPOLA778416SOD HYPO2NC.S100083581.002WATER OPS SUPPLIESS100083581.003WATER OPS SUPPLIESS100083794.002WATER OPS SUPPLIES02

Vendor Check Number	Invoic	e Number	Description	Check Count	Amount
WATER SYSTEM					
BADGER METE	R INC.				
000032005	80041	799	READER - SERVICE AGREEMENT		780.00
	1/17/2020			1	780.00
BATTERY MAR	T INC				
000031941	34849)	BATTERIES		108.70
	1/17/2020			1	108.70
SULZER ELECT	RO-MECHANICA	L SERVICES			
000032006	SI097	59	MOTOR REPAIRS		954.84
	1/17/2020			1	954.84
C. WELLS PIPE	LINE MATERIALS				
000031904		00065144	PIPE SUPPLIES		8,029.87
	1/9/2020			1	8,029.87
DIG SAFE BOA	RD				
000031920		BFE7021	DIG SAFE BOARD FEES		321.85
	1/9/2020			1	321.85
DWYER INSTR					
000031881	04826	5101	FLOW SWITCH REPAIR		682.60
	1/9/2020			1	682.60
EWLES MATER					
000031882	38166		BOBTAIL DUMP FEES		540.00
000032027	38332	22	BOBTAIL DUMP FEES		320.00
	1/23/2020			2	860.00
IRVINE PIPE &	SUPPLY				
000031908	92887	79	PIPE FITTINGS AND SUPPLIES		167.37
000031908	92903		PIPE FITTINGS AND SUPPLIES		693.14
000031908	92925		PIPE FITTINGS AND SUPPLIES		817.26
000032009	92951	-	PIPE FITTINGS AND SUPPLIES		507.29
000032009	92951		PIPE FITTINGS AND SUPPLIES		95.00
000032009	92994		PIPE FITTINGS AND SUPPLIES		110.07
000032063	92961	0	PIPE FITTINGS AND SUPPLIES		9.50

Vendor Check Number	Invoice Number	Description	Check Count	Amount
000032063	930244	PIPE FITTINGS AND SUPPLIES		105.90
1/23	8/2020		3	2,505.53
LARRY'S BUILDING	MATERIALS			
000032010	CM-121627	BUILDING MATERIALS		73.49
000032010	CM-121845	BUILDING MATERIALS		30.98
1/17	7/2020		1	104.47
ORANGE COUNTY S	ANITATION DISTRICT			
000031964	538818	FY20 Q2 ESTIMATED USE CHARGE		19,602.52
1/17	7/2020		1	19,602.52
ORANGE COUNTY P	UMP			
000032037	152704	C02 PUMP REPAIR		2,069.88
1/23	3/2020		1	2,069.88
POLLARD WATER				
000032067	0156257	WATER OPS TOOLS/SUPPLIES		315.71
000032067	0156256	WATER OPS TOOLS/SUPPLIES		3,221.54
1/23	3/2020		1	3,537.25
PRAXAIR DISTRIBUT	TION, INC.			
000031971	71412620	ACETYLENE CYLINDER RENTAL		31.55
000032040	94220281	WELDING SUPPLIES		85.12
000032091	94275164	WELDING SUPPLIES		138.17
1/30)/2020		3	254.84
PRAXAIR				
000031912	92642639	CARBON DIOXIDE		2,933.42
000032092	94086175	CARBON DIOXIDE		2,164.70
1/30)/2020		2	5,098.12
SOUTH COAST A.Q.I	M.D.			
000032095	3567998	RENEWAL FEE: ICE EM ELEC GEN D		1,928.97
000032095	3570351	FY19/20 FLAT FEE EMISSIONS		136.40
1/30)/2020		1	2,065.37

Vendor Check Number	Invoice Number	Description	Check Count	Amount
ALS TRUESDAIL LABO	RATORIES INC			
000032046	521906309	WATER QUALITY TESTING		33.00
1/23/2	020		1	33.00
UNDERGROUND SER	/ICE ALERT/SC			
000031893	122019423	UNDERGROUND DIG ALERT		374.65
1/9/2	020		1	374.65
		TOTAL WATER SYSTEM	23	47,383.49

Vendor Check Number	Invoice Number	Description	Check Count	Amount
VARIOUS				
AMAZON BUSINESS				
000031902	14Y3-PQFH-NC36	OFFICE SUPPLIES		89.26
000031902	1DRK-77L9-M1JQ	OFFICE SUPPLIES		60.42
000031902	1LMX-WTLX-DNXN	OFFICE SUPPLIES		83.76
000031902	1X4K-RN63-GGF7	OFFICE SUPPLIES		35.53
000031902	1L7J-NW4G-4Q14	OFFICE SUPPLIES		105.54
000031902	1V9D-HTG3-LKKG	OFFICE SUPPLIES		200.06
000031902	1J1F-QCR7-MXJR	OFFICE SUPPLIES		10.76
000031902	1J1F-QCR7-K6YP	OFFICE SUPPLIES		500.49
000031902	1KXN-J6H4-VDLX	OFFICE SUPPLIES		98.40
000031902	1VMH-TDK7-DGGQ	OFFICE SUPPLIES		10.56
000031991	1TGC-VMLY-JXH7	OFFICE SUPPLIES		311.12
000031991	1719-GNPJ-GV1V	OFFICE SUPPLIES		87.48
000031991	1NFC-6LLT-VYTJ	OFFICE SUPPLIES		16.79
000031991	16WJ-XVVT-VF49	OFFICE SUPPLIES		43.06
000031991	14VT-Y7QH-7CV6	OFFICE SUPPLIES		11.24
000032058	14Y1-CHLN-3X39	OFFICE SUPPLIES		366.62
000032058	1DY9-FKLM-4RCC	OFFICE SUPPLIES		15.21
000032058	19JW-FMJY-JMM7	OFFICE SUPPLIES		44.27
000032058	19D9-R17V-N9F6	OFFICE SUPPLIES		14.90
000032058	1K6T-7PC4-TR1K	OFFICE SUPPLIES		148.05
000032058	1K6T-7PC4-W1HC	OFFICE SUPPLIES		54.83
000032058	17DG-NLM3-3977	OFFICE SUPPLIES		98.11
000032058	13PM-KQDQ-K74M	OFFICE SUPPLIES		17.04
000032058	163P-GLYQ-1J1Q	OFFICE SUPPLIES		11.43
000032058	163P-GLYQ-3Y4Y	OFFICE SUPPLIES		21.54
000032058	1TF6-WQJK-HFWL	OFFICE SUPPLIES		7.47
000032058	1TF6-WQJK-7D9J	OFFICE SUPPLIES		30.13
000032058	1RL4-3PVJ-W1PY	PRIME MEMBERSHIP		537.67
000032058	1PW1-XDCH-MV3F	OFFICE SUPPLIES		38.76
000032102	1PXD-JFTH-W7G7	OFFICE SUPPLIES		60.13
000032102	1YV9-KW67-VRDR	OFFICE SUPPLIES		49.36
000032102	1JRF-XWX6-TDKY	OFFICE SUPPLIES		94.18
000032102	1KT6-6XNQ-79J6	OFFICE SUPPLIES		331.17
000032102	1RL4-3PVJ-M34Q	OFFICE SUPPLIES		80.14
000032102	1FJT-C7L7-VKYV	OFFICE SUPPLIES		50.02

Vendor Check Number	Invoice Number	Description	Check Count	Amount
1/30	0/2020		4	3,735.50
AT&T				
000032003	000014120488	ACCT#9391055284 DECEMBER 2019		4,475.49
000032003	000014121346	ACCT#9391061444 DECEMBER 2019		55.60
1/1	7/2020		1	4,531.09
AT&T				
000031860	4054001DEC19	030 203 4054 001 DECEMBER 2019		87.35
000031861	8274DEC19	949-722-8274 DECEMBER 2019		177.50
000031874	9337JAN20	714-435-9337 JANUARY 2020		1,747.11
000031994	8315JAN20	714-241-8315 JANUARY 2020		655.35
000031995	3044JAN20	949-574-3044 JANUARY 2020		2,166.79
000031996	0926JAN20	949-650-0926 JANUARY 2020		1,477.56
000031997	0779JAN20	339-263-0779 JANUARY 2020		1,594.63
000031998	3066JAN20	960-350-3066 JANUARY 2020		4,419.75
000031999	9024JAN20	339-264-9024 JANUARY 2020		351.63
000032000	8883JAN20	949-631-8883 JANUARY 2020		352.45
000032001	4054001JAN20	030 203 4054 001 JANUARY 2020		93.39
000032002	8274JAN20	949-722-8274 JANUARY 2020		174.98
1/1	7/2020		12	13,298.49
BEHRENS AND ASS	OCIATES, INC.			
000031942	RI11976	SOUND PANEL RENTAL		1,551.60
1/1	7/2020		1	1,551.60
CAROLLO ENGINEE	RS			
000032021	0183128	E400-0012 GIS & HYDRAULIC MODL		8,195.50
000032083	0183859	E400-0012 GIS & HYDRAULIC MODL		3,545.50
1/30	0/2020		2	11,741.00
CAROUSEL INDUST	RIES NORTH AMERICA			
000031946	2444863H1119	FUZE SIMPLICITY VOICE CLOUD		4,249.66
000032084	2453614H1219	FUZE SIMPLICITY VOICE CLOUD		2,467.54
1/30	0/2020		2	6,717.20

Vendor Check Number	Invoice Number	Description	Check Count	Amount
COSTA MESA LOCK	& KEY			
000032086	84657	CUT/STAMP MASTER KEYS		2,299.10
1/30	0/2020		1	2,299.10
CROWN ACE HARD	WARE			
000031903	048412	SUPPLIES		114.34
000031903	048413	SUPPLIES		12.41
000032008	048431	SUPPLIES		21.53
000032008	048450	SUPPLIES		94.74
000032008	048461	SUPPLIES		39.81
000032059	048479	SUPPLIES		49.54
000032059	048478	SUPPLIES		18.31
000032059	048477	SUPPLIES		30.14
000032106	048486	SUPPLIES		41.74
000032106	048504	SUPPLIES		6.02
1/30	0/2020		4	428.58
DON WOLF & ASSO	CIATES INC			
000032026	38494	REPAIR - TESTO		294.77
1/2:	3/2020		1	294.77
FEDERAL EXPRESS	CORPORATION			
000031948	6-893-29934	SHIPPING SERVICES		79.25
000032028	3-223-13978	SHIPPING SERVICES		369.45
1/2:	3/2020		2	448.70
GRAINGER				
000031883	9391803476	SAFETY TOOLS & EQUIPMENT		49.09
000032088	9405790016	SAFETY TOOLS & EQUIPMENT		90.59
1/30	0/2020		2	139.68
HACH COMPANY				
000032015	11770070	WATER QUALITY SUPPLIES		1,283.10
000032015	11773302	WATER QUALITY SUPPLIES		2,364.06
000032015	11775511	WATER QUALITY SUPPLIES		34,123.74
				-

Vendor Check Number	Invoice Number	Description	Check Count	Amount
000032015	11778465	WATER QUALITY SUPPLIES		6,272.34
000032015	11779760	WATER QUALITY SUPPLIES		1,322.53
000032015	11784345	WATER QUALITY SUPPLIES		397.40
000032015	11789494	WATER QUALITY SUPPLIES		4,392.97
1/2	23/2020		1	53,554.14
HASHTAG PINPOIN	IT			
000031951	1210	STRATEGIC COMMUNICATIONS		4,000.00
1/*	17/2020		1	4,000.00
THE HOME DEPOT	COMMERCIAL ACCT			
000031953	1915DEC19	TOOLS & EQUIPMENT		281.23
1/*	17/2020		1	281.23
HUB AUTO SUPPLY	ſ			
000032108	148792	AUTO SUPPLIES		9.58
000032108	148793	AUTO SUPPLIES		14.17
1/3	30/2020		1	23.75
INDEPENDENT ST	ATIONERS			
000032031	SI00382120	OFFICE SUPPLIES		83.08
1/2	23/2020		1	83.08
LEWIS CONSULTIN	IG GROUP			
000031955	2019-160	GOV'T RELATIONS SERVICES		4,000.00
1/*	17/2020		1	4,000.00
MOONGOAT COFF	EE			
000032114	1550	CITY DISTRICT LIASON		250.00
1/3	30/2020		1	250.00
MEYERS NAVE				
000031886	2019100581	E200-0001 MATTER 1893.003		20,483.82
000031958	2019110210	E200-0001 MATTER 1893.003		25,398.23
000032115	2019120278	E200-0001 MATTER 1893.003		18,566.13
000032115	2019120279	E200-0001 MATTER 1893.003		2,481.30
1/3	30/2020		3	66,929.48

Vendor Check Number		Invoice Number	Description	Check Count	Amount
ORANGE COU	NTY WATER	DISTRICT			
000031965		16398	SPONSORSHIP - OC SUMMIT		7,500.00
0151880		21072	NOVEMBER 19 GAP WTR		59,510.88
	1/17/2020			2	67,010.88
PONTON INDU	STRIES INC				
000031970		21538-37407	SUPPLIES-ULTRASONIC TRANSMTR		1,211.11
	1/17/2020			1	1,211.11
PRIME SYSTEM	MS INDUSTF	RIAL AUTOMATION			
000032041		825-13	SCADA SYSTEMS SUPPORT		6,043.46
	1/23/2020			1	6,043.46
SOUTHERN CA		GAS CO			
000031864		05200799004DEC19	NATURAL GAS RES 2, DEC 2019		2,480.52
000031864		08520813000DEC19	NATURAL GAS DISTRICT DEC 19		81.81
000031864		08940813002DEC19	NATURAL GAS, RES 1 DEC 19		762.05
000031924		05060829008DEC19	NATURAL GAS, WELL 5, DEC 2019		13,085.51
000032116		05200799004JAN20	NATURAL GAS RES 2, JAN 2020		2,381.80
000032116		08940813002JAN20	NATURAL GAS, RES 1 JAN 20		1,064.93
000032116		08520813000JAN20	NATURAL GAS DISTRICT JAN 20		62.42
	1/30/2020			3	19,919.04
SPRYPOINT SE	ERVICES IN	C			
000031977		INV-0305	COGSDALE SUPPORT		3,950.00
	1/17/2020			1	3,950.00
STIVERS & ASS	SOCIATES I	NC.			
000031914		12-691	MWRF GARDEN CONSULTING		300.00
000032045		12-703	MWRF GARDEN CONSULTING		300.00
	1/23/2020			2	600.00
VALLEY POWE	R				
000031895		B41996	WELL 5 ENGINE REPAIR		3,724.43
	1/9/2020			1	3,724.43
VFS FIRE & SE	CURITY SEI	RVICES			
000031897		6030683	FIRE SPRINKLER SYSTEM TESTING		500.00

ACCOUNTS PAID LISTING

FROM 1/1/2020 TO 1/31/2020

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Vendor Check Number	Invoice Number	Description	Check Count	Amount
000004007	0000050			500.00
000031897	6030656	FIRE SPRINKLER SYSTEM TESTING	-	500.00
1/9/2020	0		1	1,000.00
VONAGE HOLDINGS COF	RPORATION			
000031986	1914701	TELEPHONE SERVICES JAN 2020		10,119.82
1/17/2020	D		1	10,119.82
WECK ANALYTICAL ENVI	RONMENTAL SERVIC	ES INC.		
000031899	70478	WATER QUALITY ANALYSIS		3,363.50
000032050	70492	WATER QUALITY ANALYSIS		2,794.50
1/23/2020	C		2	6,158.00
WHITTINGHAM PUBLIC A	FFAIRS ADVISORS			
000031900	000595	SCAQMD CONSULTING		1,512.50
1/9/2020	D		1	1,512.50
		TOTAL VARIOUS	58	295,556.63
		GRAND TOTAL	305	6,923,858.78

MEMORANDUM



TO: Finance Committee
FROM: Marwan Khalifa, CPA, MBA, Chief Financial Officer
DATE: February 24, 2020
SUBJECT: Monthly Financial Reports

Dedicated to Satisfying our Community's Water Needs

RECOMMENDATION

This item is provided for information.

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.

<u>ATTACHMENTS</u>

Attachment A: Monthly Treasurer's Status Report on Investments as of 01/31/20 Attachment B: Monthly Treasurer's Status Report on Investments as of 12/31/19

Mesa Water District Monthly Treasurer's Status Report on Investments As of 01/31/2020

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.



Investments	Maturity Date	Days to Maturity	YTM@Cost	Cost Value	% of Portfolio	Policy % Limit	Market Value
Local Agency Investment Fund (LAIF)	Liquid	1	1.97%	1,068.08	0.00%	No Limit	1,068.08
Orange County Investment Pool (OCIP)	Liquid	1	1.91%	6,748,200.36	20.57%	No Limit	6,748,200.36
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 Certificate of Deposit	Various	1,039	2.04%	9,304,787.50	28.58%	30.00%	9,376,010.28
US Agency Bonds	Various	675	1.73%	12,624,793.50	38.65%	No Limit	12,677,779.00
Sub Total / Average				21,929,581.00			22,053,789.28
Union Bank Accounts	Liquid	1	0.45%	3,997,295.95	12.19%	No Limit	3,997,295.95
Total / Average		558	1.70%	\$ 32,680,645.39	100.00%		\$ 32,804,853.67

	Monthly		
PARS OPEB & Pension Trust	Rate of Return	Cost Value	Market Value
Public Agency Retirement Services (PARS)			
Capital Appreciation HighMark PLUS Fund			
OPEB	-0.47%	1,355,015.55	1,508,223.93
Pension Trust	-0.47%	13,159,606.22	14,106,374.85
		\$ 14,514,621.77	\$ 15,614,598.78

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 December 2019 Fair Value Factor of 1.001770298.

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 | 1.70% Benchmark: 3 Month Treasury Bill - January 2020 | 1.55%

Weighted Average Maturity

Years | 1.5 Days to Maturity | 558

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

1 Month | - 0.16%

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 1/31/2020

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: 12/31/2019, End Date: 01/31/2020

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Interest								
Merrick Bank UT 3 7/31/2023	59013J6G9	0.000	1/1/2020	7/31/2023	0.00	0.00	634.44	634.44
Marlin Business Bank UT 1.7 12/4/2023	57116ATG3	0.000	1/2/2020	12/4/2023	0.00	0.00	359.52	359.52
First Technology CU CA 1.75 6/30/2021	33715LAD2	0.000	1/2/2020	6/30/2021	0.00	0.00	11.84	11.84
Wells Fargo SD 1.6 8/3/2021	9497486Z5	0.000	1/3/2020	8/3/2021	0.00	0.00	335.65	335.65
Enterprise Bank & Trust 1.75 11/8/2023	29367SJR6	0.000	1/8/2020	11/8/2023	0.00	0.00	370.09	370.09
FFCB 1.42 1/12/2021-16	3133EGLH6	0.000	1/12/2020	1/12/2021	0.00	0.00	7,100.00	7,100.00
Everbank FL 2 7/14/2020	29976DZD5	0.000	1/14/2020	7/14/2020	0.00	0.00	2,490.30	2,490.30
Goldman Sachs NY 3.3 1/16/2024	38148P4E4	0.000	1/16/2020	1/16/2024	0.00	0.00	4,075.73	4,075.73
Commonwealth Bank & Trust KY 2 9/18/2024	202710AJ8	0.000	1/18/2020	9/18/2024	0.00	0.00	422.96	422.96
Garnett State Bank 1.7 11/19/2024	366526AW1	0.000	1/19/2020	11/19/2024	0.00	0.00	359.52	359.52
Business Bank MO 2 1/20/2022	12325EHH8	0.000	1/20/2020	1/20/2022	0.00	0.00	419.56	419.56
First National Bank MI 2 1/20/2022	32110YJT3	0.000	1/20/2020	1/20/2022	0.00	0.00	341.42	341.42
Citizens State Bank 1.7 11/22/2024	176688CR8	0.000	1/22/2020	11/22/2024	0.00	0.00	359.52	359.52
Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.000	1/23/2020	10/23/2024	0.00	0.00	348.94	348.94
First Keystone Community Bank PA 1.9 10/23/2023-20	32065RAF2	0.000	1/23/2020	10/23/2023	0.00	0.00	401.81	401.81
Parkside Financial Bank MO 1.85 10/23/2024	70147ADG6	0.000	1/23/2020	10/23/2024	0.00	0.00	391.24	391.24
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	1/24/2020	5/24/2024	0.00	0.00	528.70	528.70
FNMA 1.6 7/28/2021-16	3136G3J30	0.000	1/28/2020	7/28/2021	0.00	0.00	24,000.00	24,000.00
Countryside Federal CU NY 1.65 10/28/2021	22239MAL2	0.000	1/28/2020	10/28/2021	0.00	0.00	346.14	346.14
Morgan Stanley UT 3.05 1/31/2024	61690UDV9	0.000	1/31/2020	1/31/2024	0.00	0.00	3,782.33	3,782.33
LAIF LGIP	LGIP0012	0.000	1/31/2020	N/A	0.00	0.00	6.10	6.10
Orange County Investment Pool LGIP	LGIP9LC	0.000	1/31/2020	N/A	0.00	0.00	6,952.95	6,952.95
Morgan Stanley NY 3.05 1/31/2024	61760AVF3	0.000	1/31/2020	1/31/2024	0.00	0.00	3,782.33	3,782.33
Franklin Synergy Bank TN 2 1/31/2022	35471TCV2	0.000	1/31/2020	1/31/2022	0.00	0.00	419.56	419.56
Sub Total / Average Interest					0.00	0.00	58,240.65	58,240.65

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 1/31/2020

Columbia Contrarian Fund 19766M709 Mutual Fund 3,439.86 80,385.60 94,458.05 DFA Large Cap 233203868 Mutual Fund 2,841.16 60,001.43 65,317.83 Dodge & Cox International 256206103 Mutual Fund 980.66 39,216.88 40,647.58 Dodge & Cox Stock Fund 25620106 Mutual Fund 972.80 105,212.60 107,317.57 Doubeline Core Fix Income 256820301 Mutual Fund 973.96 104,443.62 107,611.21 Harbor Capital Appreciation 411512528 Mutual Fund 4,712.80 71,121.39 74,368.16 IShares Russell Mid Cap 464287499 Mutual Fund 200.00 37,716.76 36,716.90 MFS International 552746356 Mutual Fund 1,155.88 33,016.17 41,888.71 Princo Total Return Fund 693390700 Mutual Fund 7,411.75 108,017.66 109,248.64 Princo Total Return Fund 904504479 Mutual Fund 1,338.48 107,134.40 109,277.88 Price T Rowe Growth 714179406 Mutual	Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
DFA Large Cap 233203868 Mutual Fund 2,841.16 60,001.43 65,317,83 Dodge & Cox International 256206103 Mutual Fund 980.66 39,216.88 40,647.58 Dodge & Cox Stock Fund 25620106 Mutual Fund 572.80 105,212.60 107,371.75 Doubeline Core Fix Income 25620301 Mutual Fund 9,73.96 104,443.62 107,611.21 Harbor Capital Appreciation 411512528 Mutual Fund 7,00.2 48,705.17 57,679.11 Harbor Capital Appreciation 411652859 Mutual Fund 7,40.02 48,705.17 57,679.11 Shares Russell Mid Cap 464287498 Mutual Fund 1,499.00 41,762.23 88,029.68 IShares Russell Mid Cap 464287408 Mutual Fund 290.00 37,718.76 36,716.90 MFS International 552746356 Mutual Fund 1,155.88 33,016.17 41,888.71 POIM Total Return Fund 63390700 Mutual Fund 7,417.75 108,017.66 109,227.88 Undiscovered 904504479 Mutual Fund	PARS OPEB Trust					
Dodge & Cox International 256206103 Mutual Fund 980.66 39.216.88 40.647.58 Dodge & Cox Stock Fund 256206103 Mutual Fund 572.80 105,212.60 107,371.75 Doubeline Core Fix Income 256820301 Mutual Fund 9,573.96 104,443.62 107,611.21 Harbor Capital Appreciation 411512528 Mutual Fund 730.02 48,705.17 57,679.11 Harbor Capital Appreciation 411652828 Mutual Fund 4,712.80 71,121.39 74,368.16 Ishares Russell Mid Cap 464287499 Mutual Fund 290.00 37,718.76 36,716.90 MFS International 552746356 Mutual Fund 1,155.88 33,016.17 41,888.71 PGIM Total Return Fund 69339070 Mutual Fund 7,44.175 108,017.66 109,247.84 Undiscovered 904504479 Mutual Fund 1,242.70 77,531.16 73,481.62 US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 18,517.74 463,308.82 Vanguard Growith & Income 922908553 <t< td=""><td>Columbia Contrarian Fund</td><td>19766M709</td><td>Mutual Fund</td><td>3,439.86</td><td>80,385.60</td><td>94,458.05</td></t<>	Columbia Contrarian Fund	19766M709	Mutual Fund	3,439.86	80,385.60	94,458.05
Dodge & Cox Stock Fund 256219106 Mutual Fund 572.80 105.212.60 107.371.75 Doubeline Core Fix Income 258620301 Mutual Fund 9,573.96 104.443.62 107.611.21 Harbor Capital Appreciation 411512528 Mutual Fund 730.02 48,705.17 57.679.11 Harbor Capital Appreciation 411512528 Mutual Fund 4,712.80 71,121.39 74,368.16 IShares Russell Mid Cap 464287499 Mutual Fund 1,489.00 41,762.23 88,029.66 IShares SP500 464287408 Mutual Fund 290.00 37,718.76 36,716.90 MFS International 552746356 Mutual Fund 7,417.5 108,017.66 109,248.64 Princo Total Return Fund 693390700 Mutual Fund 10,334.88 107,134.40 109,277.88 Price T Rowe Growth 741479406 Mutual Fund 1,242.70 77,531.16 73,481.62 Us Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 18,517.74 18,517.74 Vanguard Growth & Income 921913208 <t< td=""><td>DFA Large Cap</td><td>233203868</td><td>Mutual Fund</td><td>2,841.16</td><td>60,001.43</td><td>65,317.83</td></t<>	DFA Large Cap	233203868	Mutual Fund	2,841.16	60,001.43	65,317.83
Doubelline Core Fix Income 258620301 Mutual Fund 9,573,96 104,443,62 107,611,21 Harbor Capital Appreciation 411512528 Mutual Fund 730,02 48,705,17 57,679,11 Harbor Capital Appreciation 411512528 Mutual Fund 4,712,80 71,121,39 74,368,16 IShares Russell Mid Cap 464287499 Mutual Fund 1,489,00 41,762,23 88,029,68 IShares SP500 464287408 Mutual Fund 290,00 37,718,76 36,716,90 MFS International 552746356 Mutual Fund 7,411,75 108,017,66 109,248,64 Princo Total Return Fund 693390700 Mutual Fund 10,338,48 107,134,40 109,277,88,65 Price T Rowe Growth 741479406 Mutual Fund 1,242,70 77,531,16 73,481,62 Uls Bank PARS - OPEB Trust MM MM4900 Money Market 18,517,74 18,517,74 18,517,74 Vanguard Growth & Income 921913208 Mutual Fund 2,88,59 205,531,12 244,375,56 Vanguard Short Term 922031836	Dodge & Cox International	256206103	Mutual Fund	980.66	39,216.88	40,647.58
Harbor Capital Appreciation 411512528 Mutual Fund 730.02 48,705.17 57,679.11 Hartford Schroders 41665X859 Mutual Fund 4,712.80 71,121.39 74,368.16 iShares Russell Mid Cap 464287499 Mutual Fund 1,489.00 41,762.23 88,029.68 iShares SP500 464287408 Mutual Fund 290.00 37,718.76 36,716.90 MFS International 552746356 Mutual Fund 1,155.88 33,016.17 41,888.71 PGIM Total Return Bond 744408884 Mutual Fund 7,417.75 108,017.66 109,248.64 Price T Rowe Growth 741479406 Mutual Fund 10,338.48 107,134.40 109,277.88 Price T Rowe Growth 741479406 Mutual Fund 12,42.70 77,531.16 73,481.62 56,812.34 Undiscovered 904504479 Mutual Fund 2,885.9 205,531.12 244,375.56 Vanguard Growth & Income 921913208 Mutual Fund 2,885.9 205,531.12 244,375.56 Vanguard Growth & Income 922031836	Dodge & Cox Stock Fund	256219106	Mutual Fund	572.80	105,212.60	107,371.75
Hartford Schroders 41665X859 Mutual Fund 4,712.80 71,121.39 74,368.16 iShares Russell Mid Cap 464287499 Mutual Fund 1,489.00 41,762.23 88,029.68 iShares SP500 464287408 Mutual Fund 290.00 37,718.76 36,716.90 MFS International 552746356 Mutual Fund 1,155.88 33,016.17 41,888.71 PGIM Total Return Bond 744408884 Mutual Fund 7,411.75 108,017.66 109,248.64 Price T Rowe Growth 741479406 Mutual Fund 74,348.10 109,277.88 Price T Rowe Growth 741479406 Mutual Fund 74,47 45,489.26 56,812.34 Undiscovered 904504479 Mutual Fund 1,242.70 77,531.16 73,481.62 US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74	Doubeline Core Fix Income	258620301	Mutual Fund	9,573.96	104,443.62	107,611.21
Shares Russell Mid Cap 464287499 Mutual Fund 1,489.00 41,762.23 88,029.68 Shares SP500 464287408 Mutual Fund 290.00 37,718.76 36,716.90 MFS International 552746356 Mutual Fund 1,155.88 33,016.17 41,888.71 PGIM Total Return Bond 744408884 Mutual Fund 7,411.75 108,017.66 109,248.64 Pirico Total Return Fund 693390700 Mutual Fund 10,338.48 107,134.40 109,277.88 Price T Rowe Growth 741479406 Mutual Fund 754.47 45,489.26 56,812.34 Undiscovered 904504479 Mutual Fund 1,242.70 77,531.16 73,481.62 US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 18,517.74 18,517.74 18,517.74 Vanguard Growth & Income 921913208 Mutual Fund 2,888.59 205,531.12 244,375.56 Vanguard Short Term 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA L	Harbor Capital Appreciation	411512528	Mutual Fund	730.02	48,705.17	57,679.11
Shares SP500 464287408 Mutual Fund 290.00 37,718.76 36,716.90 MFS International 552746356 Mutual Fund 1,155.88 33,016.17 41,888.71 PGIM Total Return Bond 74440B884 Mutual Fund 7,411.75 108,017.66 109,248.44 Pinco Total Return Fund 693390700 Mutual Fund 10,338.48 107,134.40 109,277.88 Price T Rowe Growth 741479406 Mutual Fund 754.47 45,489.26 56,812.34 Undiscovered 904504479 Mutual Fund 1,242.70 77,531.16 73,481.62 US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 18,517.74 18,517.74 Vanguard Growth & Income 921913208 Mutual Fund 2,888.59 205,531.12 244,375.56 Vanguard Short Term 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 968.72 74,260.98 78,718.42 DFA Large Cap 233203868 Mutual Fund 22,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 <td>Hartford Schroders</td> <td>41665X859</td> <td>Mutual Fund</td> <td>4,712.80</td> <td>71,121.39</td> <td>74,368.16</td>	Hartford Schroders	41665X859	Mutual Fund	4,712.80	71,121.39	74,368.16
MFS International 552746356 Mutual Fund 1,155.88 33,016.17 41,888.71 PGIM Total Return Bond 74440B884 Mutual Fund 7,411.75 108,017.66 109,248.64 Pimco Total Return Fund 693390700 Mutual Fund 10,338.48 107,134.40 109,277.88 Price T Rowe Growth 741479406 Mutual Fund 754.47 45,489.26 56,812.34 Undiscovered 904504479 Mutual Fund 1,242.70 77,531.16 73,481.62 US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 18,517.74 18,517.74 Vanguard Growth & Income 921913208 Mutual Fund 2,888.59 205,531.12 244,375.56 Vanguard Short Term 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 32,301.58 835,931.26 613,402.22 Dodge & Cox International 265206103 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox Stock Fu	iShares Russell Mid Cap	464287499	Mutual Fund	1,489.00	41,762.23	88,029.68
PGIM Total Return Bond 74440B884 Mutual Fund 7,411.75 108,017.66 109,248.45 Pimco Total Return Fund 693390700 Mutual Fund 10,338.48 107,134.40 109,277.88 Price T Rowe Growth 741479406 Mutual Fund 754.47 45,489.26 56,812.34 Undiscovered 904504479 Mutual Fund 1,242.70 77,531.16 73,481.62 US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 18,517.74 18,517.74 Vanguard Growth & Income 921913208 Mutual Fund 2,888.59 205,531.12 244,375.56 Vanguard Real Estate 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 32,301.58 835,931.26 613,402.22 Dodge & Cox International 19766M709 Mutual Fund 3,201.58 835,931.26 613,402.22 Dodge & Cox International 19766M709 Mutual Fund <td>iShares SP500</td> <td>464287408</td> <td>Mutual Fund</td> <td>290.00</td> <td>37,718.76</td> <td>36,716.90</td>	iShares SP500	464287408	Mutual Fund	290.00	37,718.76	36,716.90
Pimco Total Return Fund 693390700 Mutual Fund 10,338.48 107,134.40 109,277.88 Price T Rowe Growth 741479406 Mutual Fund 754.47 45,489.26 56,812.34 Undiscovered 904504479 Mutual Fund 1,242.70 77,531.16 73,481.62 US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 18,517.74 18,517.74 Vanguard Growth & Income 921913208 Mutual Fund 2,888.59 205,531.12 244,375.56 Vanguard Real Estate 922908553 Mutual Fund 674.00 57,774.74 63,308.82 Vanguard Short Term 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 968.72 74,260.98 78,718.42 Sub Total / Average PARS OPEB Trust 72,322.77 1,355,015.55 1,508,223.93 PARS Pension Trust 72 23203868 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox International 2562061	MFS International	552746356	Mutual Fund	1,155.88	33,016.17	41,888.71
Price T Rowe Growth 741479406 Mutual Fund 754.47 45,489.26 56,812.34 Undiscovered 904504479 Mutual Fund 1,242.70 77,531.16 73,481.62 US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 18,517.74 18,517.74 Vanguard Growth & Income 921913208 Mutual Fund 2,888.59 205,531.12 244,375.56 Vanguard Real Estate 922908553 Mutual Fund 674.00 57,774.74 63,308.82 Vanguard Short Term 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 968.72 74,260.98 78,718.42 Sub Total / Average PARS OPEB Trust 72,322.77 1,355,015.55 1,508,223.93 PARS Pension Trust 72,322.77 1,355,015.55 1,508,223.93 Dodge & Cox International 19766M709 Mutual Fund 32,301.58 835,931.26 887,001.09 DAdge & Cox International 19766M709 Mutual Fund 26,681.26 561,434.20 613,402.22 Dodge & Cox International 19766M709 Mutual Fund 32,30	PGIM Total Return Bond	74440B884	Mutual Fund	7,411.75	108,017.66	109,248.64
Undiscovered 904504479 Mutual Fund 1,242.70 77,531.16 73,481.62 US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 63,308.82 Vanguard Real Estate 922908553 Mutual Fund 3,740.18 39,174.64 40,393.93 174,64 40,393.93 174,64 40,393.93 174,64 40,393.93 174,64 40,393.93 174,61.42 18,517.55 1,508,223.93 18,517.55 1,508,223.93 18,517.55 1,508,223.93 18,517.55 1,508,223.93 1,508,223.93 1,508,223.93 1,508,223.93 <	Pimco Total Return Fund	693390700	Mutual Fund	10,338.48	107,134.40	109,277.88
US Bank PARS - OPEB Trust MM MM4900 Money Market 18,517.74 18,517.74 18,517.74 Vanguard Growth & Income 921913208 Mutual Fund 2,888.59 205,531.12 244,375.56 Vanguard Real Estate 922908553 Mutual Fund 674.00 57,774.74 63,308.82 Vanguard Short Term 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 968.72 74,260.98 78,718.42 Sub Total / Average PARS OPEB Trust 72,322.77 1,355,015.55 1,508,223.93 PARS Pension Trust 23203868 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox International 256206103 Mutual Fund 9,379.18 1,067,603.04 1,008,327.66 Dodge & Cox Stock Fund 256219106 Mutual Fund 5,379.18 1,007,603.04 1,008,327.66 Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	Price T Rowe Growth	741479406	Mutual Fund	754.47	45,489.26	56,812.34
Vanguard Growth & Income 921913208 Mutual Fund 2,888.59 205,531.12 244,375.56 Vanguard Real Estate 922908553 Mutual Fund 674.00 57,774.74 63,308.82 Vanguard Short Term 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 968.72 74,260.98 78,718.42 Sub Total / Average PARS OPEB Trust 72,322.77 1,355,015.55 1,508,223.93 PARS Pension Trust 203203868 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox International 256206103 Mutual Fund 5,379.18 1,067,603.04 1,008,327.66 Dodge & Cox Stock Fund 25620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	Undiscovered	904504479	Mutual Fund	1,242.70	77,531.16	73,481.62
Vanguard Real Estate 922908553 Mutual Fund 674.00 57,774.74 63,308.82 Vanguard Short Term 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 968.72 74,260.98 78,718.42 Sub Total / Average PARS OPEB Trust 72,322.77 1,355,015.55 1,508,223.93 PARS Pension Trust 72 74,260.98 887,001.09 DFA Large Cap 233203868 Mutual Fund 32,301.58 835,931.26 887,001.09 Dodge & Cox International 256206103 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox Stock Fund 256219106 Mutual Fund 5,379.18 1,067,603.04 1,008,327.66 Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	US Bank PARS - OPEB Trust MM	MM4900	Money Market	18,517.74	18,517.74	18,517.74
Vanguard Short Term 922031836 Mutual Fund 3,740.18 39,174.64 40,393.93 Victory RS 92647Q363 Mutual Fund 968.72 74,260.98 78,718.42 Sub Total / Average PARS OPEB Trust 72,322.77 1,355,015.55 1,508,223.93 PARS Pension Trust 233203868 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 26,681.26 561,434.20 613,402.22 Dodge & Cox International 256206103 Mutual Fund 9,209.11 409,869.82 381,718.06 Doubeline Core Fix Income 258620301 Mutual Fund 5,379.18 1,067,603.04 1,010,573.36	Vanguard Growth & Income	921913208	Mutual Fund	2,888.59	205,531.12	244,375.56
Victory RS 92647Q363 Mutual Fund 968.72 74,260.98 78,718.42 Sub Total / Average PARS OPEB Trust 72,322.77 1,355,015.55 1,508,223.93 PARS Pension Trust 19766M709 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 26,681.26 561,434.20 613,402.22 Dodge & Cox International 256206103 Mutual Fund 5,379.18 1,067,603.04 1,008,327.66 Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	Vanguard Real Estate	922908553	Mutual Fund	674.00	57,774.74	63,308.82
Sub Total / Average PARS OPEB Trust 72,322.77 1,355,015.55 1,508,223.93 PARS Pension Trust Columbia Contrarian Fund 19766M709 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 26,681.26 561,434.20 613,402.22 Dodge & Cox International 256206103 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox Stock Fund 256219106 Mutual Fund 5,379.18 1,067,603.04 1,008,327.66 Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	Vanguard Short Term	922031836	Mutual Fund	3,740.18	39,174.64	40,393.93
PARS Pension Trust Columbia Contrarian Fund 19766M709 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 26,681.26 561,434.20 613,402.22 Dodge & Cox International 256206103 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox Stock Fund 256219106 Mutual Fund 5,379.18 1,067,603.04 1,008,327.66 Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	Victory RS	92647Q363	Mutual Fund	968.72	74,260.98	78,718.42
Columbia Contrarian Fund 19766M709 Mutual Fund 32,301.58 835,931.26 887,001.09 DFA Large Cap 233203868 Mutual Fund 26,681.26 561,434.20 613,402.22 Dodge & Cox International 256206103 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox Stock Fund 256219106 Mutual Fund 5,379.18 1,067,603.04 1,008,327.66 Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	Sub Total / Average PARS OPEB Trust			72,322.77	1,355,015.55	1,508,223.93
DFA Large Cap 233203868 Mutual Fund 26,681.26 561,434.20 613,402.22 Dodge & Cox International 256206103 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox Stock Fund 256219106 Mutual Fund 5,379.18 1,067,603.04 1,008,327.66 Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	PARS Pension Trust					
Dodge & Cox International 256206103 Mutual Fund 9,209.11 409,869.82 381,718.06 Dodge & Cox Stock Fund 256219106 Mutual Fund 5,379.18 1,067,603.04 1,008,327.66 Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	Columbia Contrarian Fund	19766M709	Mutual Fund	32,301.58	835,931.26	887,001.09
Dodge & Cox Stock Fund 256219106 Mutual Fund 5,379.18 1,067,603.04 1,008,327.66 Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	DFA Large Cap	233203868	Mutual Fund	26,681.26	561,434.20	613,402.22
Doubeline Core Fix Income 258620301 Mutual Fund 89,908.68 977,934.06 1,010,573.36	Dodge & Cox International	256206103	Mutual Fund	9,209.11	409,869.82	381,718.06
	Dodge & Cox Stock Fund	256219106	Mutual Fund	5,379.18	1,067,603.04	1,008,327.66
Harbor Capital Appreciation 411512528 Mutual Fund 6,855.65 496,413.69 541,664.59	Doubeline Core Fix Income	258620301	Mutual Fund	89,908.68	977,934.06	1,010,573.36
	Harbor Capital Appreciation	411512528	Mutual Fund	6,855.65	496,413.69	541,664.59

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value	
Hartford Schroders	41665X859	Mutual Fund	43,252.42	650,866.44	682,523.24	
iShares Russell Mid Cap	464287499	Mutual Fund	13,986.00	387,809.79	826,852.32	
iShares SP500	464287408	Mutual Fund	2,729.00	354,946.57	345,518.69	
MFS International	552746356	Mutual Fund	10,854.53	359,147.79	393,368.36	
PGIM Total Return Bond	74440B884	Mutual Fund	69,076.39	1,002,160.73	1,018,186.07	
Pimco Total Return Fund	693390700	Mutual Fund	96,145.91	984,602.04	1,016,262.27	
Price T Rowe Growth	741479406	Mutual Fund	7,085.32	469,622.58	533,524.89	
Undiscovered	904504479	Mutual Fund	11,670.87	768,560.27	690,098.08	
US Bank PARS - Pension Trust MM	MM4901	Money Market	150,275.74	150,275.74	150,275.74	
Vanguard Growth & Income	921913208	Mutual Fund	27,126.72	2,088,350.80	2,294,919.22	
Vanguard Real Estate	922908553	Mutual Fund	6,338.00	533,255.47	595,328.34	
Vanguard Short Term	922031836	Mutual Fund	34,960.58	365,032.65	377,574.22	
Victory RS	92647Q363	Mutual Fund	9,097.41	695,789.28	739,256.43	
Sub Total / Average PARS Pension Trust			652,934.35	13,159,606.22	14,106,374.85	
Total / Average		=	725,257.12	14,514,621.77	15,614,598.78	

Mesa Water District Transactions Summary Monthly Treasurer's Status Report - Investment Activity Group By: Action Portfolio / Report Group: PARS OPEB Trust Begin Date: 12/31/2019, End Date: 01/31/2020

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	e Maturity Date Face Amount/Shares		Principal	Interest/Dividends	Total
Buy								
Pimco Total Return Fund	693390700	0.000	1/31/2020	N/A	25.686	271.50	0.00	271.50
PGIM Total Return Bond	74440B884	0.000	1/31/2020	N/A	19.119	281.81	0.00	281.81
Vanguard Short Term	922031836	0.000	1/31/2020	N/A	8.369	90.39	0.00	90.39
Sub Total / Average Buy					53.174	643.70	0.00	643.70
Dividend								
Pimco Total Return Fund	693390700	0.000	1/31/2020	N/A	0.00	0.00	271.50	271.50
PGIM Total Return Bond	74440B884	0.000	1/31/2020	N/A	0.00	0.00	281.81	281.81
Vanguard Short Term	922031836	0.000	1/31/2020	N/A	0.00	0.00	90.39	90.39
Sub Total / Average Dividend				·	0.00	0.00	643.70	643.70
Interest								
US Bank PARS - OPEB Trust MM	MM4900	0.000	1/31/2020	N/A	0.00	0.00	0.01	0.01
US Bank PARS - OPEB Trust MM	MM4900	0.000	1/31/2020	N/A	0.00	0.00	28.66	28.66
Sub Total / Average Interest				·	0.00	0.00	28.67	28.67

Mesa Water District Transactions Summary Monthly Treasurer's Status Report - Investment Activity Group By: Action Portfolio / Report Group: PARS Pension Trust Begin Date: 12/31/2019, End Date: 01/31/2020

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Dividend								
Pimco Total Return Fund	693390700	0.000	1/31/2020	N/A	0.00	0.00	2,531.21	2,531.21
PGIM Total Return Bond	74440B884	0.000	1/31/2020	N/A	0.00	0.00	2,633.11	2,633.11
Vanguard Short Term	922031836	0.000	1/31/2020	N/A	0.00	0.00	847.00	847.00
Sub Total / Average Dividend					0.00	0.00	6,011.32	6,011.32
Interest								
US Bank PARS - Pension Trust MM	MM4901	0.000	1/31/2020	N/A	0.00	0.00	326.92	326.92
US Bank PARS - Pension Trust MM	MM4901	0.000	1/31/2020	N/A	0.00	0.00	3.55	3.55
Sub Total / Average Interest					0.00	0.00	330.47	330.47

Mesa Water District Quarterly Treasurer's Report on Investments As of 12/31/2019

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
	13 - 65		V.						
Local Agency Investment Fund (LAIF)	Liquid	1	2.04%	1,061.98	0.00%	No Limit	1,061.98	6.50	1,4
Orange County Investment Pool (OCIP)	Liquid	1	201.40%	3,730,626.62	10.92%	No Limit	3,730,626.62	13,552.30	1,6
Miscellaneous (Petty Cash, Emergency Cash, etc.)	Liquid	1	0.00%	4,500.00	0.01%	N/A	4,500.00	0.00	
Union Bank Custody Account									2,5
Negotiable CD	Various	1069	2.04%	9,304,787.50	27.41%	30.00%	9,365,486.71	31,301.29	
US Agency	Various	705	1.73%	12,624,793.50	37.01%	No Limit	12,646,378.00	64,666.53	
Sub Total / Average				21,929,581.00			22,011,864.71	95,967.82	
Union Bank Accounts	Liquid	1	0.45%	8,422,937.79	24.65%	No Limit	8,422,937.79	0.00	1,3
Total Average		554	1.53%	\$34,088,707.39	100.00%		\$34,170,991.10	\$109,526.62	

PARS OPEB & Pension Trust	1 Month Rate of Return	3 Month Rate of Return	Cost Value	Market Value	
Public Agency Retirement Services (PARS)					
Capital Appreciation HighMark PLUS Fund					
OPEB	2.50%	6.70%	1,354,960.48	1,516,204.39	
Pension Trust	2.47%	6.68%	13,216,535.78	14,238,253.41	
			\$ 14,571,496.26	\$ 15,754,457.80	

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 | 1.53%

Benchmark: 3 Month Treasury Bill - December | 1.57%

Weighted Average Maturity | 1.5 Years

Days to Maturity | 554

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

1 Month | 3.16 % 3 Month | 10.30 % 1 YEAR | 25.45 %

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 december Fair Value Factor is 1.001642817. The yield earned on the Treasurer's Reports does not reflect change in fair market value.

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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 - December 2019, Net Asset Value is 1.00.

* LAIF June Fair Value Factor not available at reporting deadline.

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.

wan Khalifa, CPA, MBA, - District Treasurer

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 12/31/2019

Description	CUSIP/Ticker	Asset Category	Coupon Rate	YTM @ Cost	Settlement Date	Maturity Date	Cost Value	Market Value	% of Portfolio
2010 COPS								5	
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: 09/30/2019, End Date: 12/31/2019

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Buy								
Sallie Mae Bank UT 1.9 10/16/2024	7954504P7	1.900	10/17/2019	10/16/2024	247,000.00	247,000.00	12.86	247,012.86
Celtic Bank UT 1.65 10/23/2024	15118RSV0	1.650	10/23/2019	10/23/2024	249,000.00	249,000.00	0.00	249,000.00
First Keystone Community Bank PA 1.9 10/23/2023-20	32065RAF2	1.900	10/23/2019	10/23/2023	249,000.00	249,000.00	0.00	249,000.00
Parkside Financial Bank MO 1.85 10/23/2024	70147ADG6	1.850	10/23/2019	10/23/2024	249,000.00	249,000.00	0.00	249,000.00
Ally Bank UT 1.85 10/24/2022	02007GML4	1.850	10/24/2019	10/24/2022	247,000.00	247,000.00	0.00	247,000.00
FFCB 2.125 6/5/2023	3133EKPT7	1.560	11/8/2019	6/5/2023	500,000.00	509,783.00	4,515.63	514,298.63
FNMA 1.375 9/6/2022	3135G0W33	1.550	11/8/2019	9/6/2022	500,000.00	497,585.00	1,184.03	498,769.03
Enterprise Bank & Trust 1,75 11/8/2023	29367SJR6	1.750	11/8/2019	11/8/2023	249,000.00	249,000.00	0.00	249,000.00
FAMC 2.15 6/5/2024	31422BGA2	1.610	11/8/2019	6/5/2024	500,000.00	511,859.50	4,568.75	516,428.25
Raymond James Bank 1.75 11/8/2023	75472RAH4	1.750	11/8/2019	11/8/2023	247,000.00	247,000.00	0.00	247,000.00
Third Federal Savings 1.75 11/13/2023	88413QCJ5	1,750	11/12/2019	11/13/2023	247,000.00	247,000.00	0.00	247,000.00
Garnett State Bank 1.7 11/19/2024	366526AW1	1.700	11/19/2019	11/19/2024	249,000.00	249,000.00	0.00	249,000.00
Citizens State Bank 1.7 11/22/2024	176688CR8	1.700	11/22/2019	11/22/2024	249,000.00	249,000.00	0.00	249,000.00
Marlin Business Bank UT 1.7 12/4/2023	57116ATG3	1.700	12/2/2019	12/4/2023	249,000.00	249,000.00	0.00	249,000.00
Sub Total / Average Buy				-	4,231,000.00	4,250,227.50	10,281.27	4,260,508.77
Interest								
Merrick Bank UT 3 7/31/2023	59013J6G9	0.000	10/1/2019	7/31/2023	0.00	0.00	613.97	613.97
Wells Fargo SD 1.6 8/3/2021	9497486Z5	0.000	10/3/2019	8/3/2021	0.00	0.00	324.82	324.82
Amercian Express 2.45 4/5/2022	02587DN38	0.000	10/5/2019	4/5/2022	0.00	0.00	3,034.04	3,034.04
LAIF LGIP	LGIP0012	0.000	10/15/2019	N/A	0.00	0.00	6.50	6.50
Commonwealth Bank & Trust KY 2 9/18/2024	202710AJ8	0.000	10/18/2019	9/18/2024	0.00	0.00	409.32	409.32
Business Bank MO 2 1/20/2022	12325EHH8	0.000	10/20/2019	1/20/2022	0.00	0.00	406.03	406.03
First National Bank MI 2 1/20/2022	32110YJT3	0.000	10/20/2019	1/20/2022	0.00	0.00	330.41	330.41
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	10/24/2019	5/24/2024	0.00	0.00	511.64	511.64
FNMA 1 10/24/2019	3135G0R39	0.000	10/24/2019	10/24/2019	0.00	0.00	5,000.00	5,000.00
FNMA 1.35 4/27/2020-17	3136G4FP3	0.000	10/27/2019	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	10/28/2019	10/28/2021	0.00	0.00	334.97	334.97
FHLB 1.43 10/29/2019-13	3133813H6	0.000	10/29/2019	10/29/2019	0.00	0.00	1,787.50	1,787.50

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Orange County Investment Pool LGIP	LGIP9LC	0,000	10/31/2019	N/A	0.00	0.00	7,198.52	7,198.52
Franklin Synergy Bank TN 2 1/31/2022	35471TCV2	0,000	10/31/2019	1/31/2022	0.00	0.00	419.56	419,56
Merrick Bank UT 3 7/31/2023	59013J6G9	0.000	11/1/2019	7/31/2023	0.00	0.00	634.44	634.44
Wells Fargo SD 1.6 8/3/2021	9497486Z5	0.000	11/3/2019	8/3/2021	0.00	0.00	335,65	335.65
FHLB 2 11/10/2021-18	3130A9S44	0.000	11/10/2019	11/10/2021	0.00	0.00	7,500.00	7,500,00
Beneficial Mutual Savings PA 1.55 11/16/2021	08173QBU9	0.000	11/16/2019	11/16/2021	0.00	0.00	1,929.98	1,929.98
Washingon TR County 1.45 5/18/2020	940637HX2	0.000	11/18/2019	5/18/2020	0.00	0.00	1,805.47	1,805.47
Commonwealth Bank & Trust KY 2 9/18/2024	202710AJ8	0.000	11/18/2019	9/18/2024	0.00	0.00	422.96	422.96
Business Bank MO 2 1/20/2022	12325EHH8	0.000	11/20/2019	1/20/2022	0.00	0.00	419.56	419.56
First National Bank MI 2 1/20/2022	32110YJT3	0.000	11/20/2019	1/20/2022	0.00	0.00	341.42	341.42
Capital One VA 2.65 5/22/2024	14042RLP4	0.000	11/22/2019	5/22/2024	0.00	0.00	3,286.29	3,286.29
FHLMC 1.65 11/22/2021-17	3134GAUB8	0.000	11/22/2019	11/22/2021	0.00	0.00	8,043.75	8,043.75
Bank of Baroda 1.85 11/23/2021	06062QXG4	0.000	11/23/2019	11/23/2021	0.00	0.00	2,303.53	2,303.53
Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.000	11/23/2019	10/23/2024	0.00	0.00	348.94	348.94
First Keystone Community Bank PA 1.9 10/23/2023- 20	32065RAF2	0.000	11/23/2019	10/23/2023	0.00	0.00	401.81	401.81
Parkside Financial Bank MO 1.85 10/23/2024	70147ADG6	0.000	11/23/2019	10/23/2024	0.00	0.00	391.24	391.24
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	11/24/2019	5/24/2024	0.00	0.00	528.70	528.70
Countryside Federal CU NY 1.65 10/28/2021	22239MAL2	0.000	11/28/2019	10/28/2021	0.00	0.00	346.14	346.14
Orange County Investment Pool LGIP	LGIP9LC	0.000	11/30/2019	N/A	0.00	0.00	3,176.89	3,176.89
Franklin Synergy Bank TN 2 1/31/2022	35471TCV2	0.000	11/30/2019	1/31/2022	0.00	0.00	406.03	406.03
FFCB 1 625 12/1/2020-16	3133EGCP8	0.000	12/1/2019	12/1/2020	0.00	0.00	5,687.50	5,687.50
Merrick Bank UT 3 7/31/2023	59013J6G9	0.000	12/1/2019	7/31/2023	0.00	0.00	613.97	613.97
Wells Fargo SD 1.6 8/3/2021	9497486Z5	0.000	12/3/2019	8/3/2021	0.00	0.00	324.82	324.82
FFCB 2.125 6/5/2023	3133EKPT7	0.000	12/5/2019	6/5/2023	0.00	0.00	5,312.50	5,312.50
FAMC 2.15 6/5/2024	31422BGA2	0.000	12/5/2019	6/5/2024	0.00	0.00	5,375.00	5,375.00
Enterprise Bank & Trust 1.75 11/8/2023	29367SJR6	0.000	12/8/2019	11/8/2023	0.00	0.00	358.15	358.15
FHLB 3 12/9/2022	3130AFE78	0.000	12/9/2019	12/9/2022	0.00	0.00	15,000.00	15,000.00
FHLB 1.4 12/13/2019-13	313381HA6	0.000	12/13/2019	12/13/2019	0.00	0.00	1,400.00	1,400.00
Commonwealth Bank & Trust KY 2 9/18/2024	202710AJ8	0.000	12/18/2019	9/18/2024	0.00	0.00	409.32	409.32
Garnett State Bank 1.7 11/19/2024	366526AW1	0.000	12/19/2019	11/19/2024	0.00	0.00	347.92	347.92
Business Bank MO 2 1/20/2022	12325EHH8	0.000	12/20/2019	1/20/2022	0.00	0.00	406.03	406.03
First National Bank MI 2 1/20/2022	32110YJT3	0.000	12/20/2019	1/20/2022	0.00	0.00	330.41	330.41
HSBC Bank VA 1.5 12/21/2020-19	40434YCS4	0.000	12/21/2019	12/21/2020	0.00	0.00	736.73	736.73
Citizens State Bank 1.7 11/22/2024	176688CR8	0.000	12/22/2019	11/22/2024	0.00	0.00	347.92	347.92
Celtic Bank UT 1.65 10/23/2024	15118RSV0	0.000	12/23/2019	10/23/2024	0.00	0.00	337.68	337.68
First Keystone Community Bank PA 1.9 10/23/2023- 20	32065RAF2	0.000	12/23/2019	10/23/2023	0.00	0.00	388,85	388.85

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Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Parkside Financial Bank MO 1.85 10/23/2024	70147ADG6	0.000	12/23/2019	10/23/2024	0.00	0.00	378.62	378.62
Eaglebank MD 2.5 5/24/2024	27002YEN2	0.000	12/24/2019	5/24/2024	0.00	0.00	511.64	511.64
3MW Bank UT 2.1 6/26/2020	05580ACB8	0.000	12/26/2019	6/26/2020	0.00	0.00	2,600.61	2,600,61
Countryside Federal CU NY 1.65 10/28/2021	22239MAL2	0.000	12/28/2019	10/28/2021	0.00	0.00	334.97	334.97
First Technology CU CA 1.75 6/30/2021	33715LAD2	0.000	12/30/2019	6/30/2021	0.00	0.00	2,167.17	2,167,17
Drange County Investment Pool LGIP	LGIP9LC	0.000	12/31/2019	N/A	0.00	0.00	3,176.89	3,176.89
ranklin Synergy Bank TN 2 1/31/2022	35471TCV2	0.000	12/31/2019	1/31/2022	0.00	0.00	419.56	419.56
Sub Total / Average Interest		· <u> </u>			0.00	0.00	100,978.84	100,978.84
latured								
NMA 1 10/24/2019	3135G0R39	0.000	10/24/2019	10/24/2019	1,000,000.00	1,000,000.00	0.00	1,000,000.00
HLB 1,43 10/29/2019-13	3133813H6	0.000	10/29/2019	10/29/2019	250,000.00	250,000.00	0.00	250,000.00
FHLB 1.4 12/13/2019-13	313381HA6	0.000	12/13/2019	12/13/2019	200,000.00	200,000.00	0.00	200,000.00
Sub Total / Average Matured					1,450,000.00	1,450,000.00	0.00	1,450,000.00
Sell								
FCB 1,42 1/12/2021-16	3133EGLH6	0.000	11/8/2019	1/12/2021	1,000,000.00	996,350.00	4,575.56	1,000,925.56
NMA 1.625 8/10/2021-16	3136G3N76	0.000	11/8/2019	8/10/2021	1,000,000.00	997,300.00	3,972.22	1,001,272.22
Sub Total / Average Sell			<u> </u>		2,000,000.00	1,993,650.00	8,547.78	2,002,197.78

5

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 12/31/2019

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS OPEB Trust			12		
Columbia Contrarian Fund	19766M709	Mutual Fund	3,439.86	80,385.60	94,354.87
DFA Large Cap	233203868	Mutual Fund	2,841.16	60,001.43	67,249.81
Dodge & Cox International	256206103	Mutual Fund	980.66	39,216.88	42,755.92
Dodge & Cox Stock Fund	256219106	Mutual Fund	572.80	105,212.60	110,986.12
Doubeline Core Fix Income	258620301	Mutual Fund	9,573.96	104,443.62	105,983.64
Harbor Capital Appreciation	411512528	Mutual Fund	730.02	48,705,17	55,262.76
Hartford Schroders	41665X859	Mutual Fund	4,712.80	71,121.39	78,138.40
Shares Russell Mid Cap	464287499	Mutual Fund	1,489.00	41,762.23	88,774.18
Shares SP500	464287408	Mutual Fund	290.00	37,718.76	37,726.10
MFS International	552746356	Mutual Fund	1,155.88	33,016.17	42,882.74
PGIM Total Return Bond	74440B884	Mutual Fund	7,392,63	107,735.85	106,601.22
Pimco Total Return Fund	693390700	Mutual Fund	10,312.79	106,862.90	106,634.42
Price T Rowe Growth	741479406	Mutual Fund	754.47	45,489.26	55,371.28
Indiscovered	904504479	Mutual Fund	1,242.70	77,531.16	78,054.80
JS Bank PARS - OPEB Trust MM	MM4900	Money Market	19,106.37	19,106.37	19,106.37
/anguard Growth & Income	921913208	Mutual Fund	2,888.59	205,531.12	245,039.93
/anguard Real Estate	922908553	Mutual Fund	674.00	57,774.74	62,540.46
/anguard Short Term	922031836	Mutual Fund	.3,731.81	39,084.25	40,042.31
Victory RS	92647Q363	Mutual Fund	968.72	74,260.98	78,699.06
Sub Total / Average PARS OPEB Trust			72,858.22	1,354,960.48	1,516,204.39

Description	CUSIP/Ticker	Security Type	Face Amount/Shares	Cost Value	Market Value
PARS Pension Trust			3		
Columbia Contrarian Fund	19766M709	Mutual Fund	32,301.58	835,931.26	886,032.05
DFA Large Cap	233203868	Mutual Fund	26,681.26	561,434.20	631,545.47
Dodge & Cox International	256206103	Mutual Fund	9,209.11	409,869.82	401,517,69
Dodge & Cox Stock Fund	256219106	Mutual Fund	5,379.18	1,067,603.04	1,042,270.31
Doubeline Core Fix Income	258620301	Mutual Fund	89,908.68	977,934.06	995,288.88
Harbor Capital Appreciation	411512528	Mutual Fund	6,855.65	496,413.69	518,972.40
Hartford Schroders	41665X859	Mutual Fund	43,252.42	650,866.44	717,125.18
Shares Russell Mid Cap	464287499	Mutual Fund	13,986.00	387,809.79	833,845.32
Shares SP500	464287408	Mutual Fund	2,729.00	354,946.57	355,015.61
MFS International	552746356	Mutual Fund	10,854.53	359,147,79	402,703.24
PGIM Total Return Bond	74440B884	Mutual Fund	69,076,39	1,002,160.73	996,081.61
Pimco Total Return Fund	693390700	Mutual Fund	96,145.91	984,602.04	994,148.71
Price T Rowe Growth	741479406	Mutual Fund	7,085.32	469,622.58	519,991.93
Undiscovered	904504479	Mutual Fund	11,670.87	768,560.27	733,046.84
US Bank PARS - Pension Trust MM	MM4901	Money Market	207,205.30	207,205.30	207,205.30
Vanguard Growth & Income	921913208	Mutual Fund	27,126.72	2,088,350.80	2,301,158.38
Vanguard Real Estate	922908553	Mutual Fund	6,338.00	533,255.47	588,103.02
Vanguard Short Term	922031836	Mutual Fund	34,960.58	365,032.65	375,126.99
Victory RS	92647Q363	Mutual Fund	9,097.41	695,789.28	739,074.48
Sub Total / Average PARS Pension Trust			709,863.91	13,216,535.78	14,238,253.41
Total / Average			782 722 13	14 571 496 26	15 754 457 90

Total / Average

782,722.13 14,571,496.26 15,754,457.80

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Mesa Water District Transactions Summary Quarterly Treasurer's Status Report - Investment Activity Group By: Action Portfolio / Report Group: PARS OPEB-Trust Begin Date: 09/30/2019, End Date: 12/31/2019

Pinco Total Return Fund6933907000.00012/1/2019N/A27,637285,770.00286,77PGIM Total Return Bond74440B8840.00012/1/2019N/A18,997273,330.00286,77Yanguard Short Term9220318360.00012/1/2019N/A9.02896,870.0056,87Vanguard Real Estate9229085530.00012/1/2019N/A23.002,147,310.002,147,31Columbia Contrarian Fund19766M7090.00012/11/2019N/A200,3875,292,230.005,292,23Pinco Total Return Fund6933907000.00012/11/2019N/A8.04984,110.0084,11MFS International5527463560.00012/16/2019N/A17,586639,240.00639,24Undiscovered9045044790.00012/16/2019N/A17,3361,241,270.003,141,35Price T Rowe Growth7414794060.00012/16/2019N/A72,015,368,360.005,368,36Vanguard Growth & Income9219132080.00012/18/2019N/A242,6953,502,090.003,164,35PGIM Total Return Bond74440B8840.00012/18/2019N/A242,6953,502,090.003,502,09Undiscovered9045044790.00012/18/2019N/A242,6953,502,090.003,502,09Undiscovered9045044790.00012/18/2019N/A37,9791,650,	Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Point Total Return Band 74440884 0.000 10/31/2019 N/A 17.613 267.55 0.000 227.55 Vanguard Short Term 92203183 0.000 10/31/2019 N/A 8.372 90.00 0.00 18,739.78 DFA Large Cap 23320386 0.000 11/27/2019 N/A 231.255 5.381.33 0.00 5.581.34 DFA Large Cap 23320386 0.000 11/27/2019 N/A 285.828 5.538.94 0.00 5.581.34 Dreno Total Return Fund 69390700 0.000 11/27/2019 N/A 246.73 1.38.67 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3.610.89 0.00 3	Buy						· · · · · · · · · · · · · · · · · · ·		
Vanguard Short Term 922031836 0.000 10/31/2019 N/A 8.132 50.00 6.00 Harford Schroders 41665X859 0.000 11/27/2019 N/A 1.170.505 18.739.78 0.00 18.739.78 DFA Large Cap 233203688 0.000 11/27/2019 N/A 231256 5.531.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 5.381.33 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.728.34 0.00 3.748.35 70.00 3.610.89 0.00 3.610.89 0.00 2.514.69 0.00 2.744.4	Pimco Total Return Fund	693390700	0.000	10/31/2019	N/A	24.501	257.75	0.00	257.75
Heritori Schroders 41660X 5659 0.000 11/27/2019 N/A 11/27/2019 N/A 12/12/2019 N/A 12/1/2019 <	PGIM Total Return Bond	74440B884	0.000	10/31/2019	N/A	17,813	267.55	0.00	267.55
DFA Large Cap 233203868 0.000 11/27/2019 N/A 201/265 5.831.33 0.00 5.5381.33 Undiscovered 904504/479 0.000 11/27/2019 N/A 85.883 5.530.84 0.00 3.728.34 0.00 5.330.84 Pimco Total Return Fund 90350700 0.000 11/27/2019 N/A 256.438 3.728.34 0.00 2.514.69 0.00 2.514.69 0.00 2.514.69 0.00 2.514.69 0.00 2.514.69 0.00 2.514.69 0.00 2.514.69	Vanguard Short Term	922031836	0.000	10/31/2019	N/A	8,372	90.00	0.00	90.00
Undiscovered 904504479 0.000 11/27/2019 N/A 85.883 5.530.84 0.000 5.530.84 PGIM Total Return Fund 693390700 0.000 11/27/2019 N/A 356.483 3.728.34 0.00 3.728.34 PGIM Total Return Bond 744.088.44 0.000 11/27/2019 N/A 240.728 3.610.89 0.00 3.728.34 Vanjaurd Short Term 9226470.363 0.000 11/27/2019 N/A 29.46 2.514.69 0.00 4.374.53 Doubeline Core Fix Income 256620301 0.000 11/30/2019 N/A 353.74 4.374.53 0.00 4.374.53 Pimoc Total Return Fund 693390700 0.000 11/30/2019 N/A 8.838 90.54 0.00 274.44 0.00 274.44 0.00 274.44 0.00 274.44 0.00 274.44 0.00 274.44 0.00 274.44 0.00 274.34 0.00 274.34 0.00 274.34 0.00 274.35 0.00 274.35 0.00	Hartford Schroders	41665X859	0.000	11/27/2019	N/A	1,170,505	18,739.78	0,00	18,739.78
Prime Description Description <thdescrin< th=""> <thdescrin< th=""> Descrin<!--</td--><td>DFA Large Cap</td><td>233203868</td><td>0.000</td><td>11/27/2019</td><td>N/A</td><td>231.256</td><td>5,381.33</td><td>0.00</td><td>5,381.33</td></thdescrin<></thdescrin<>	DFA Large Cap	233203868	0.000	11/27/2019	N/A	231.256	5,381.33	0.00	5,381.33
PGIM Total Return Bond 744408884 0.000 1/1/27/2019 N/A 240.728 3.610.89 0.000 3.723.34 Vanguard Short Term 922031836 0.000 11/27/2019 N/A 124,573 1.336.67 0.00 1.336.67 Victory RS 926470383 0.000 11/27/2019 N/A 224,08 2.514.69 0.00 2.514.69 Doubleline Core Fix Income 256820301 0.000 11/207/2019 N/A 393,747 4.374.53 0.00 4.374.53 Primo Total Return Fund 693390700 0.000 11/30/2019 N/A 18.308 274.44 0.00 2265.71 PGIM Total Return Fund 693390700 0.000 11/1/2019 N/A 24.638 90.54 0.00 2267.71 Pimo Total Return Fund 693390700 0.000 12/1/2019 N/A 27.637 285.77 0.00 2267.73 Pimos Total Return Fund 693390700 0.000 12/1/2019 N/A 20.302 2.147.31 0.00 2.147.31	Undiscovered	904504479	0.000	11/27/2019	N/A	85.883	5,530.84	0.00	5,530.84
Vanguard Short Term 922031836 0.000 11/27/2019 N/A 12/45/73 1,33.6.67 0.00 1,33.6.67 Victory RS 92647Q363 0.000 11/27/2019 N/A 29.408 2,514.69 0.00 2,514.69 Doubeline Core Fix Income 256620301 0.000 11/27/2019 N/A 393.747 4,374.53 0.00 4,374.53 Pimeo Total Return Fund 693390700 0.000 11/30/2019 N/A 25.609 267.61 0.00 274.44 Vanguard Short Term 922031836 0.000 11/30/2019 N/A 8.438 90.54 0.00 275.71 Pimoo Total Return Fund 693390700 0.000 12/1/2019 N/A 18.997 273.93 0.00 273.33 Vanguard Short Term 922031836 0.000 12/1/2019 N/A 18.997 273.93 0.00 273.93 Vanguard Real Estate 922098553 0.000 12/1/2019 N/A 28.977 0.00 2,147.31 0.00 2,147.31 0.00 </td <td>Pimco Total Return Fund</td> <td>693390700</td> <td>0.000</td> <td>11/27/2019</td> <td>N/A</td> <td>356.438</td> <td>3,728.34</td> <td>0.00</td> <td>3,728.34</td>	Pimco Total Return Fund	693390700	0.000	11/27/2019	N/A	356.438	3,728.34	0.00	3,728.34
Victory RS 92647Q363 0.000 11/27/2019 N/A 29.408 2,514.69 0.000 2,514.69 Doubeline Core Fix Income 258620301 0.000 11/27/2019 N/A 393,747 4,374.53 0.00 4,374.53 Primo Total Return Fund 693390700 0.000 11/30/2019 N/A 256.09 267.61 0.00 287.61 Vanguard Short Term 922031836 0.000 11/30/2019 N/A 18.097 273.93 0.00 273.93 Vanguard Short Term 922031836 0.000 12/1/2019 N/A 18.997 273.93 0.00 273.93 Vanguard Short Term 922031836 0.000 12/1/2019 N/A 18.997 273.93 0.00 285.77 Vanguard Short Term 922031836 0.000 12/1/2019 N/A 200.387 5.292.23 0.00 2,147.31 Columbia Contrarian Fund 1976M709 0.000 12/1/2019 N/A 200.387 5.292.23 0.00 5.292.23 0.00 5.292.2	PGIM Total Return Bond	74440B884	0.000	11/27/2019	N/A	240.726	3,610.89	0.00	3,610.89
Doubeline Core Fix Income 258620301 0.000 11/27/2019 N/A 393,747 4,374,53 0.00 4,374,53 Pimco Total Return Fund 693390700 0.000 11/30/2019 N/A 25.609 267.61 0.00 274.44 Vanguard Short Term 922031836 0.000 11/30/2019 N/A 8.438 90.54 0.00 90.54 Pimco Total Return Fund 693390700 0.000 12/1/2019 N/A 8.438 90.54 0.00 90.54 Pimco Total Return Fund 693390700 0.000 12/1/2019 N/A 18.997 273.93 0.00 285.77 0.00 285.77 Vanguard Short Term 922031836 0.000 12/1/2019 N/A 9.028 68.87 0.00 5.92.23 0.00 5.292.23 0.00 5.292.23 0.00 5.292.23 0.00 5.292.23 0.00 5.292.23 0.00 5.292.23 0.00 6.392.44 0.00 6.392.44 0.00 6.392.44 0.00 6.392.44 0.00	Vanguard Short Term	922031836	0.000	11/27/2019	N/A	124,573	1,336.67	0.00	1,336.67
Primos Total Return Fund 693390700 0.000 11/30/2019 N/A 256.09 267.61 0.00 267.61 PGIM Total Return Bond 74440B884 0.000 11/30/2019 N/A 84.38 90.54 0.00 90.54 Pimco Total Return Fund 693390700 0.000 12/1/2019 N/A 8.438 90.54 0.00 273.43 Vanguard Short Term 922031836 0.000 12/1/2019 N/A 18.997 273.93 0.00 285.77 PGIM Total Return Bond 74440B884 0.000 12/1/2019 N/A 18.997 273.93 0.00 273.93 Vanguard Short Term 922031836 0.000 12/1/2019 N/A 20.02 2,147.31 0.00 96.87 Vanguard Real Estate 922908553 0.000 12/1/1/2019 N/A 20.03 2,147.31 0.00 2,147.31 Columbia Contrarian Fund 1976M/709 0.000 12/11/2019 N/A 200.32 0.00 5,292.23 0.00 5,292.23 0.00 639.24 0.00 639.24 0.00 639.24 0.00	Victory RS	92647Q363	0.000	11/27/2019	N/A	29,408	2,514.69	0.00	2,514.69
PGIM Total Return Bond7444088840.00011/30/2019N/A18.308274.440.00274.44Vanguard Short Term9220318360.00011/30/2019N/A8.43890.540.0095.54Pimco Total Return Fund6933907000.00012/1/2019N/A27.637285.770.00285.77PGIM Total Return Bond7444088840.00012/1/2019N/A18.997273.930.00273.93Vanguard Short Term9220318360.00012/1/2019N/A9.02896.870.0096.87Vanguard Short Term922036530.00012/1/2019N/A23.002,147.310.002,147.31Columbia Contrarian Fund19766M7090.00012/11/2019N/A20.0875,292.230.0058.27Pimco Total Return Fund6933907000.00012/11/2019N/A8.04984.110.0084.11MFS International5527463560.00012/16/2019N/A17.366639.240.00639.24Undiscovered9045044790.00012/16/2019N/A17.3661.241.270.001.241.27Harbor Capital Appreciation411512580.00012/16/2019N/A9.95876.349.380.008.349.38Vanguard Growth & Income9219132080.00012/16/2019N/A9.95876.349.380.008.349.38Price Towe Growth744408840.00012/16/2019N/A24.26953.502.	Doubeline Core Fix Income	258620301	0.000	11/27/2019	N/A	393,747	4,374.53	0.00	4,374.53
Vanguard Short Term9220318360.00011/130/2019N/A8.43890.540.0090.54Pimco Total Return Fund6933907000.00012/1/2019N/A27.637285.770.00285.77PGIM Total Return Bond74440B8840.00012/1/2019N/A18.997273.930.00273.93Vanguard Short Term9220318360.00012/1/2019N/A9.02896.870.0096.87Vanguard Real Estate9229085530.00012/1/2019N/A23.002,147.310.002,147.31Columbia Contrarian Fund19766M7090.00012/11/2019N/A20.3875,292.230.005,292.23Pimco Total Return Fund6933907000.00012/11/2019N/A8.64984.110.0084.11MFS International5527463560.00012/16/2019N/A50.0933,141.350.00639.24Undiscovered9045044790.00012/16/2019N/A17.386639.240.00639.84Undiscovered9045044790.00012/16/2019N/A17.386639.240.005,368.36Vanguard Growth & Income9219132080.00012/16/2019N/A72.015,368.360.003,502.090.003,502.090.003,502.090.003,502.090.003,502.090.003,502.090.003,502.090.003,502.090.003,502.090.003,502.090.003,502.09 </td <td>Pimco Total Return Fund</td> <td>693390700</td> <td>0.000</td> <td>11/30/2019</td> <td>N/A</td> <td>25.609</td> <td>267.61</td> <td>0.00</td> <td>267.61</td>	Pimco Total Return Fund	693390700	0.000	11/30/2019	N/A	25.609	267.61	0.00	267.61
Pinco Total Return Fund6933907000.00012/1/2019N/A27,637285,770.00286,77PGIM Total Return Bond74440B8840.00012/1/2019N/A18,997273,330.00286,77Yanguard Short Term9220318360.00012/1/2019N/A9.02896,870.0056,87Vanguard Real Estate9229085530.00012/1/2019N/A23.002,147,310.002,147,31Columbia Contrarian Fund19766M7090.00012/11/2019N/A200,3875,292,230.005,292,23Pinco Total Return Fund6933907000.00012/11/2019N/A8.04984,110.0084,11MFS International5527463560.00012/16/2019N/A17,586639,240.00639,24Undiscovered9045044790.00012/16/2019N/A17,3361,241,270.003,141,35Price T Rowe Growth7414794060.00012/16/2019N/A72,015,368,360.005,368,36Vanguard Growth & Income9219132080.00012/18/2019N/A242,6953,502,090.003,164,35PGIM Total Return Bond74440B8840.00012/18/2019N/A242,6953,502,090.003,502,09Undiscovered9045044790.00012/18/2019N/A242,6953,502,090.003,502,09Undiscovered9045044790.00012/18/2019N/A37,9791,650,	PGIM Total Return Bond	74440B884	0.000	11/30/2019	N/A	18.308	274.44	0.00	274.44
Pinco Total Return Fund6933907000.00012/1/2019N/A27.637285.770.00285.77PGIM Total Return Bond74440B8840.00012/1/2019N/A18.997273.930.00273.93Vanguard Short Term9220318360.00012/1/2019N/A9.02896.870.0096.87Vanguard Real Estate9229085530.00012/1/2019N/A23.002,147.310.002,147.31Columbia Contrarian Fund19766M7090.00012/1/1/2019N/A200.3875,292.230.005,292.23Pinco Total Return Fund6933907000.00012/1/2019N/A8.04984,110.0064,11MFS International5527463560.00012/16/2019N/A17.586639.240.00639.24Undiscovered9045044790.00012/16/2019N/A17.3661,241.270.001,241.35Price T Rowe Growth7414794060.00012/16/2019N/A72.015,368.360.008,349.38Vanguard Growth & Income9219132080.00012/18/2019N/A99.5878,349.380.008,349.38PGIM Total Return Bond74440B8840.00012/18/2019N/A99.5878,349.380.003,502.09Undiscovered9045044790.00012/18/2019N/A242.6953,502.090.003,502.09Undiscovered9045044790.00012/19/2019N/A37.9791,650.93	Vanguard Short Term	922031836	0.000	11/30/2019	N/A	8.438	90.54	0.00	90.54
PGIM Total Return Bond7444088840.00012/1/2019N/A18.997273.930.00273.93Vanguard Short Term9220318360.00012/1/2019N/A90.2896.870.0096.87Vanguard Real Estate9229085530.00012/2/2019N/A23.002,147.310.002,147.31Columbia Contrarian Fund19766M7090.00012/1/1/2019N/A200.3875,292.230.005,292.23Pimco Total Return Fund6933907000.00012/1/3/2019N/A8.04984,110.0084,11MFS International5527463560.00012/1/6/2019N/A50.0933,141.350.00639.24Undiscovered9045044790.00012/1/6/2019N/A71.366639.240.00639.24Vanguard Growth & Income9219132080.00012/1/6/2019N/A72.015,368.360.005,368.36Vanguard Growth & Income9219132080.00012/1/8/2019N/A99.5878,349.380.008,349.38PGIM Total Return Bond744408840.00012/19/2019N/A11.162701.410.00701.41Dodge & Cox Stock Fund2652061030.00012/19/2019N/A37.9791,650.930.001,650.93Dodge & Cox Stock Fund2652191060.00012/2/20/2019N/A38.5297,38.150.007,38.15Shares SP5004642874080.00012/2/20/2019N/A38.5	Pimco Total Return Fund	693390700	0.000	12/1/2019	N/A	27.637	285.77	0.00	
Vanguard Real Estate9229085530.00012/2/2019N/A23.002,147.310.002,147.31Columbia Contrarian Fund19766M7090.00012/1/2019N/A200.3875,292.230.005,292.23Pimco Total Return Fund6933907000.00012/1/2019N/A8.04984.110.0084.11MFS International5527463560.00012/1/2019N/A5.092.330.00639.24Undiscovered9045044790.00012/16/2019N/A50.0933,141.350.003,141.35Price T Rowe Growth7414794060.00012/16/2019N/A17.3361,241.270.001,241.27Harbor Capital Appreciation4115125280.00012/18/2019N/A72.015,368.360.005,368.36Vanguard Growth & Income9219132080.00012/18/2019N/A99.5878,349.380.008,349.38PGIM Total Return Bond7444088840.00012/18/2019N/A242.6953,502.090.003,502.09Undiscovered9045044790.00012/18/2019N/A37.9791,650.930.007,01.41Dodge & Cox Stock Fund2562061030.00012/19/2019N/A37.9791,650.930.001,650.93Dodge & Cox Stock Fund2562191060.00012/23/2019N/A38.5297,389.150.007,389.15Dodge & Cox Stock Fund2562191060.00012/23/2019N/A29.00	PGIM Total Return Bond	74440B884	0.000	12/1/2019	N/A	18.997	273.93	0.00	
Columbia Contrarian Fund19766M7090.00012/11/2019N/A20.03875,292.230.005,292.23Pimco Total Return Fund6933907000.00012/11/2019N/A8.04984,110.0084,11MFS International5527463560.00012/13/2019N/A17.586639.240.00639.24Undiscovered9045044790.00012/16/2019N/A50.0933,141.350.003,141.35Price T Rowe Growth7414794060.00012/16/2019N/A77.3361,241.270.001,241.27Harbor Capital Appreciation4115125280.00012/16/2019N/A72.015,368.360.005,368.36Vanguard Growth & Income9219132080.00012/18/2019N/A99.5878,349.380.008,349.38PGIM Total Return Bond74440B8840.00012/19/2019N/A11.162701.410.00701.41Dodge & Cox International2562061030.00012/19/2019N/A37.9791,650.930.001,650.93Dodge & Cox Stock Fund2562191060.00012/20/2019N/A38.5297,389.150.007,389.15Ishares SP5004642874080.00012/23/2019N/A290.003,7/18.760.003,7/18.76	Vanguard Short Term	922031836	0.000	12/1/2019	N/A	9.028	96.87	0.00	96.87
Pinco Total Return Fund6933907000.00012/11/2019N/A8.04984.110.0084.11MFS International5527463560.00012/13/2019N/A17.586639.240.00639.24Undiscovered9045044790.00012/16/2019N/A50.0933,141.350.003,141.35Price T Rowe Growth7414794060.00012/16/2019N/A17.3361,241.270.001,241.27Harbor Capital Appreciation4115125280.00012/16/2019N/A72.015,368.360.005,368.36Vanguard Growth & Income9219132080.00012/18/2019N/A99.5878,349.380.008,349.38PGIM Total Return Bond74440B8840.00012/19/2019N/A11.162701.410.00701.41Dodge & Cox International2562061030.00012/19/2019N/A37.9791,650.930.001,650.93Dodge & Cox Stock Fund2562191060.00012/20/2019N/A38.5297,389.150.007,389.15Ishares SP5004642874080.00012/23/2019N/A290.0037,718.760.0037,718.76Vanguard Real Estate920985520.00012/23/2019N/A290.0037,718.760.0037,718.76	Vanguard Real Estate	922908553	0.000	12/2/2019	N/A	23.00	2,147.31	0.00	2,147.31
Pinco Total Return Fund6933907000.00012/11/2019N/A8.04984.110.0084.11MFS International5527463560.00012/13/2019N/A17.586639.240.00639.24Undiscovered9045044790.00012/16/2019N/A50.0933,141.350.003,141.35Price T Rowe Growth7414794060.00012/16/2019N/A17.3661,241.270.001,241.27Harbor Capital Appreciation4115125280.00012/18/2019N/A72.015,368.360.005,368.36Vanguard Growth & Income9219132080.00012/18/2019N/A99.5878,349.380.008,349.38PGIM Total Return Bond7444088440.00012/19/2019N/A242.6953,502.090.003,502.09Undiscovered9045044790.00012/19/2019N/A11.162701.410.00701.41Dodge & Cox Stock Fund256210130.00012/20/2019N/A38.5297,389.150.001,650.93Ishares SP5004642874080.00012/23/2019N/A290.003,718.760.003,718.76	Columbia Contrarian Fund	19766M709	0.000	12/11/2019	N/A	200.387	5,292.23	0.00	5,292.23
MFS International5527463560.00012/13/2019N/A17.586639.240.00639.24Undiscovered9045044790.00012/16/2019N/A50.0933,141.350.003,141.35Price T Rowe Growth7414794060.00012/16/2019N/A17.3361,241.270.001,241.27Harbor Capital Appreciation4115125280.00012/16/2019N/A72.015,368.360.005,368.36Vanguard Growth & Income9219132080.00012/18/2019N/A99.5878,349.380.008,349.38PGIM Total Return Bond7444088440.00012/19/2019N/A242.6953,502.090.003,502.09Undiscovered9045044790.00012/19/2019N/A11.162701.410.00701.41Dodge & Cox Stock Fund2562061030.00012/20/2019N/A37.9791,650.930.001,650.93Ishares SP5004642874080.00012/23/2019N/A290.0037,718.760.0037,718.76	Pimco Total Return Fund	693390700	0.000	12/11/2019	N/A	8.049	84.11	0.00	·
Undiscovered9045044790.00012/16/2019N/A50.0933,141.350.003,141.35Price T Rowe Growth7414794060.00012/16/2019N/A17.3361,241.270.001,241.27Harbor Capital Appreciation4115125280.00012/16/2019N/A72.015,368.360.005,368.36Vanguard Growth & Income9219132080.00012/18/2019N/A99.5878,349.380.008,349.38PGIM Total Return Bond74440B8840.00012/18/2019N/A242.6953,502.090.003,502.09Undiscovered9045044790.00012/19/2019N/A11.162701.410.00701.41Dodge & Cox International2562061030.00012/20/2019N/A38.5297,389.150.007,389.15Ishares SP5004642874080.00012/23/2019N/A290.0037,718.760.0037,718.76	MFS International	552746356	0.000	12/13/2019	N/A	17.586	639.24	0.00	
Harbor Capital Appreciation4115125280.00012/16/2019N/A72.015,368.360.005,368.36Vanguard Growth & Income9219132080.00012/18/2019N/A99,5878,349.380.008,349.38PGIM Total Return Bond74440B8840.00012/18/2019N/A242.6953,502.090.003,502.09Undiscovered9045044790.00012/19/2019N/A11.162701.410.00701.41Dodge & Cox International2562061030.00012/19/2019N/A37.9791,650.930.001,650.93Dodge & Cox Stock Fund2562191060.00012/20/2019N/A38.5297,389.150.007,389.15iShares SP5004642874080.00012/23/2019N/A290.0037,718.760.0037,718.76	Undiscovered	904504479	0.000	12/16/2019	N/A	50.093	3,141.35	0.00	
Harbor Capital Appreciation4115125280.00012/16/2019N/A72.015,368.360.005,368.36Vanguard Growth & Income9219132080.00012/18/2019N/A99,5878,349.380.008,349.38PGIM Total Return Bond74440B8840.00012/18/2019N/A242.6953,502.090.003,502.09Undiscovered9045044790.00012/19/2019N/A11.162701.410.00701.41Dodge & Cox International2562061030.00012/19/2019N/A37.9791,650.930.001,650.93Dodge & Cox Stock Fund2562191060.00012/20/2019N/A38.5297,389.150.007,389.15iShares SP5004642874080.00012/23/2019N/A290.0037,718.760.0037,718.76	Price T Rowe Growth	741479406	0.000	12/16/2019	N/A	17.336	1,241,27	0.00	1.241.27
Vanguard Growth & Income9219132080.00012/18/2019N/A99,5878,349.380.008,349.38PGIM Total Return Bond74440B8840.00012/18/2019N/A242.6953,502.090.003,502.09Undiscovered9045044790.00012/19/2019N/A11.162701.410.00701.41Dodge & Cox International2562061030.00012/19/2019N/A37.9791,650.930.001,650.93Dodge & Cox Stock Fund2562191060.00012/20/2019N/A38.5297,389.150.007,389.15iShares SP5004642874080.00012/23/2019N/A290.0037,718.760.0037,718.76	Harbor Capital Appreciation	411512528	0.000	12/16/2019	N/A	72.01	5,368.36	0.00	
PGIM Total Return Bond 74440B884 0.000 12/18/2019 N/A 242.695 3,502.09 0.00 3,502.09 Undiscovered 904504479 0.000 12/19/2019 N/A 11.162 701.41 0.00 701.41 Dodge & Cox International 256206103 0.000 12/19/2019 N/A 37.979 1,650.93 0.00 1,650.93 Dodge & Cox Stock Fund 256219106 0.000 12/20/2019 N/A 38.529 7,389.15 0.00 7,389.15 iShares SP500 464287408 0.000 12/23/2019 N/A 290.00 37,718.76 0.00 37,718.76	Vanguard Growth & Income	921913208	0.000	12/18/2019	N/A	99.587			
Undiscovered 904504479 0.000 12/19/2019 N/A 11.162 701.41 0.00 701.41 Dodge & Cox International 256206103 0.000 12/19/2019 N/A 37.979 1,650.93 0.00 1,650.93 Dodge & Cox Stock Fund 256219106 0.000 12/20/2019 N/A 38.529 7,389.15 0.00 7,389.15 iShares SP500 464287408 0.000 12/23/2019 N/A 290.00 37,718.76 0.00 37,718.76	PGIM Total Return Bond	74440B884	0.000	12/18/2019	N/A	242.695			
Dodge & Cox International 256206103 0.000 12/19/2019 N/A 37.979 1.650.93 0.00 1,650.93 Dodge & Cox Stock Fund 256219106 0.000 12/20/2019 N/A 38.529 7,389.15 0.00 7,389.15 iShares SP500 464287408 0.000 12/23/2019 N/A 290.00 37,718.76 0.00 37,718.76	Undiscovered	904504479	0.000	12/19/2019	N/A				
Dodge & Cox Stock Fund 256219106 0.000 12/20/2019 N/A 38.529 7,389.15 0.00 7,389.15 ishares SP500 464287408 0.000 12/23/2019 N/A 290.00 37,718.76 0.00 37,718.76 Vanguard Beal Estate 923998553 0.000 12/29/2019 N/A 290.00 37,718.76	Dodge & Cox International	256206103	0.000	12/19/2019	N/A				
iShares SP500 464287408 0.000 12/23/2019 N/A 290.00 37,718.76 0.00 37,718.76 0.00 37,718.76	Dodge & Cox Stock Fund	256219106	0.000	12/20/2019	N/A				,
Vanguard Real Estate 022008553 0.000 12/20/0040 Nut 0.00 0.00 07,10/10	iShares SP500	464287408	0.000	12/23/2019	9		,		
	Vanguard Real Estate	922908553	0.000	12/23/2019		28.00	2,556.07	0.00	2,556.07

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Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
DFA Large Cap	233203868	0.000	12/23/2019	N/A	13.648	321,95	0.00	321.95
Pimco Total Return Fund	693390700	0.000	12/23/2019	N/A	264.388	2,741.70	0.00	2,741.70
PGIM Total Return Bond	74440B884	0.000	12/23/2019	N/A	18.815	270.94	0.00	270.94
PGIM Total Return Bond	74440B884	0,000	12/23/2019	N/A	158.406	2,281.05	0.00	2,281,05
Vanguard Short Term	922031836	0.000	12/23/2019	N/A	72.021	771.35	0.00	771.35
Victory RS	92647Q363	0.000	12/23/2019	N/A	67.156	5,447.69	0.00	5,447.69
Doubeline Core Fix Income	258620301	0.000	12/23/2019	N/A	206.277	2,287.61	0.00	2,287,61
iShares Russell Mid Cap	464287499	0.000	12/23/2019	N/A	9.00	536.45	0.00	536.45
Pimco Total Return Fund	693390700	0.000	12/26/2019	N/A	47.072	486.72	0.00	486.72
Hartford Schroders	41665X859	0.000	12/27/2019	N/A	107.081	1,780.75	0.00	1,780,75
Sub Total / Average Buy					4,891.516	143,829.40	0.00	143,829.40
Dividend								
Doubeline Core Fix Income	258620301	0.000	10/2/2019	N/A	0.00	0.00	286.66	286.66
Pimco Total Return Fund	693390700	0.000	10/31/2019	N/A	0.00	0.00	257.75	257.75
PGIM Total Return Bond	74440B884	0.000	10/31/2019	N/A	0.00	0.00	267.55	267.55
Vanguard Short Term	922031836	0.000	10/31/2019	N/A	0.00	0.00	90.00	90.00
Doubeline Core Fix Income	258620301	0.000	11/4/2019	N/A	0.00	0.00	275.73	275.73
Pimco Total Return Fund	693390700	0.000	11/30/2019	N/A	0.00	0.00	267.61	267.61
PGIM Total Return Bond	74440B884	0.000	11/30/2019	○ N/A	0.00	0.00	274.44	274.44
Vanguard Short Term	922031836	0.000	11/30/2019	N/A	0.00	0.00	90.54	90.54
Pimco Total Return Fund	693390700	0.000	12/1/2019	N/A	0.00	0.00	285.77	285.77
PGIM Total Return Bond	74440B884	0.000	12/1/2019	N/A	0.00	0.00	273.93	273.93
Vanguard Short Term	922031836	0.000	12/1/2019	N/A	0.00	0.00	96.87	96.87
Doubeline Core Fix Income	258620301	0.000	12/3/2019	N/A	0.00	0.00	273.40	273.40
Columbia Contrarian Fund	19766M709	0.000	12/11/2019	N/A	0.00	0.00	1,065.37	1,065.37
MFS International	552746356	0.000	12/13/2019	N/A	0.00	0.00	437.07	437.07
Price T Rowe Growth	741479406	0.000	12/16/2019	N/A	0.00	0.00	208.32	208.32
Harbor Capital Appreciation	411512528	0.000	12/16/2019	N/A	0.00	0.00	91.48	91.48
DFA Large Cap	233203868	0.000	12/17/2019	N/A	0.00	0.00	418.81	418.81
Vanguard Growth & Income	921913208	0.000	12/18/2019	N/A	0.00	0.00	2,358.28	2,358.28
Undiscovered	904504479	0.000	12/19/2019	N/A	0.00	0.00	701.41	701.41
Dodge & Cox International	256206103	0.000	12/19/2019	N/A	0.00	0.00	1,650.93	1,650.93
Dodge & Cox Stock Fund	256219106	0.000	12/20/2019	N/A	0.00	0.00	464.85	464.85
iShares Russell Mid Cap	464287499	0.000	12/20/2019	N/A	0.00	0.00	390.70	390.70
Vanguard Real Estate	922908553	0.000	12/23/2019	N/A	0.00	0.00	618.16	618.16
PGIM Total Return Bond	74440B884	0.000	12/23/2019	N/A	0.00	0.00	270.94	270.94
Pimco Total Return Fund	693390700	0.000	12/26/2019	N/A	0.00	0.00	486.72	486.72
Hartford Schroders	41665X859	0.000	12/27/2019	N/A	0.00	0.00	400.12	700.72

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Doubeline Core Fix Income	258620301	0.000	12/31/2019	N/A	0.00	0.00	338.22	338.22
Sub Total / Average Dividend				29	0.00	0.00	14,022.26	14,022.26
Interest								
US Bank PARS - OPEB Trust MM	MM4900	0.000	10/31/2019	N/A	0.00	0.00	86.36	86,36
US Bank PARS - OPEB Trust MM	MM4900	0.000	10/31/2019	N/A	0.00	0.00	0.01	0.01
US Bank PARS - OPEB Trust MM	MM4900	0.000	11/30/2019	N/A	0.00	0.00	80.05	80.05
US Bank PARS - OPEB Trust MM	MM4900	0.000	12/31/2019	N/A	0.00	0.00	65.05	65.05
US Bank PARS - OPEB Trust MM	MM4900	0.000	12/31/2019	N/A	0.00	0.00	0.01	0.01
Sub Total / Average Interest		·			0.00	0.00	231.48	231.48
Sell				9				
Vanguard Growth & Income	921913208	0.000	11/27/2019	N/A	20.775	1,779.59	0.00	1,779.59
Dodge & Cox Stock Fund	256219106	0.000	11/27/2019	N/A	11.137	2,223,39	0.00	2,223.39
Columbia Contrarian Fund	19766M709	0.000	11/27/2019	N/A	8,497	239.62	0.00	239,62
Dodge & Cox International	256206103	0.000	11/27/2019	N/A	14.456	627.97	0.00	627.97
MFS International	552746356	0.000	11/27/2019	N/A	19.981	731.10	0.00	731.10
Price T Rowe Growth	741479406	0.000	11/27/2019	N/A	15.39	1,130.40	0.00	1,130.40
Harbor Capital Appreciation	411512528	0.000	11/27/2019	N/A	25,145	2,029.96	0.00	2,029.96
iShares Russell Mid Cap	464287499	0.000	12/2/2019	N/A	71.00	3,212.51	0.00	3,212.51
Hartford Schroders	41665X859	0.000	12/23/2019	N/A	167,058	2,823.28	0.00	2,823.28
Vanguard Growth & Income	921913208	0.000	12/23/2019	N/A	20.807	1,761.10	0.00	1,761.10
Undiscovered	904504479	0.000	12/23/2019	N/A	15.533	977,34	0.00	977.34
Dodge & Cox Stock Fund	256219106	0.000	12/23/2019	N/A	102,503	19,859.96	0.00	19,859.96
Columbia Contrarian Fund	19766M709	0.000	12/23/2019	N/A	40.92	1,118.34	0.00	1,118.34
Dodge & Cox International	256206103	0.000	12/23/2019	N/A	21.667	942.51	0.00	942.51
MFS International	552746356	0.000	12/23/2019	N/A	5.554	205.55	0.00	205.55
Price T Rowe Growth	741479406	0.000	12/23/2019	N/A	130,874	9,599.61	0.00	9,599.61
Harbor Capital Appreciation	411512528	0.000	12/23/2019	N/A	132.728	10,035.56	0.00	10,035.56
Sub Total / Average Sell					824.025	59,297.79	0.00	59,297.79

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Mesa Water District

Transactions Summary

Quarterly Treasurer's Status Report - Investment Activity

Group By: Action

Portfolio / Report Group: PARS Pension Trust

Begin Date: 09/30/2019, End Date: 12/31/2019

Buy Hartford Schroders DFA Large Cap Undiscovered Pimco Total Return Fund PGIM Total Return Bond	41665X859 233203868 904504479 693390700 74440B884	0.000 0.000 0.000 0.000	11/27/2019 11/27/2019 11/27/2019	N/A N/A	10,748.633	172,085.61	0.00	
DFA Large Cap Undiscovered Pimco Total Return Fund	233203868 904504479 693390700	0.000	11/27/2019		10,748.633	172,085.61	0.00	
Undiscovered Pimco Total Return Fund	904504479 693390700	0.000		N/A			0.00	172,085.61
Pimco Total Return Fund	693390700		11/27/2019		1,978.688	46,044.06	0.00	46,044.06
		0.000		N/A	721.016	46,433.42	0.00	46,433.42
PGIM Total Return Bond	74440B884		11/27/2019	N/A	3,014,347	31,530.07	0.00	31,530.07
		0.000	11/27/2019	N/A	2,040.043	30,600.65	0.00	30,600.65
Vanguard Short Term	922031836	0.000	11/27/2019	N/A	1,039.93	11,158.45	0.00	11,158.45
Victory RS	92647Q363	0.000	11/27/2019	N/A	218.082	18,648.22	0.00	18,648.22
Doubeline Core Fix Income	258620301	0.000	11/27/2019	N/A	2,984.846	33,161.64	0.00	33,161.64
Vanguard Real Estate	922908553	0.000	12/2/2019	N/A	160.00	14,937.81	0,00	14,937.81
iShares SP500	464287408	0.000	12/23/2019	N/A	2,729.00	354,946.57	0.00	354,946.57
Vanguard Growth & Income	921913208	0.000	12/23/2019	N/A	625.835	52,970.64	0.00	52,970.64
Vanguard Real Estate	922908553	0.000	12/23/2019	N/A	245.00	22,365.64	0.00	22,365.64
DFA Large Cap	233203868	0.000	12/23/2019	N/A	13.186	311.06	0.00	311.06
Undiscovered	904504479	0.000	12/23/2019	N/A	381.008	23,973.03	0.00	23,973.03
Columbia Contrarian Fund	19766M709	0.000	12/23/2019	N/A	1,362.651	37,241.25	0.00	37,241.25
Pimco Total Return Fund	693390700	0.000	12/23/2019	N/A	2,396.816	24,854.98	0.00	24,854.98
Dodge & Cox International	256206103	0.000	12/23/2019	N/A	114.035	4,960.51	0.00	4,960.51
PGIM Total Return Bond	74440B884	0.000	12/23/2019	N/A	3,665.538	52,783.75	0.00	52,783.75
MFS International	552746356	0.000	12/23/2019	N/A	66.414	2,457.99	0.00	2,457.99
Vanguard Short Term	922031836	0.000	12/23/2019	N/A	608.083	6,512.57	0.00	6,512.57
Victory RS	92647Q363	0.000	12/23/2019	N/A	594.004	48,185.62	0.00	48,185.62
Doubeline Core Fix Income	258620301	0.000	12/23/2019	N/A	1,557.938	17,277.53	0.00	17,277.53
iShares Russell Mid Cap	464287499	0.000	12/23/2019	N/A	30.00	1,788.15	0.00	1,788.15
Sub Total / Average Buy	1	•	· · · · · · · · · · · · · · · · · · ·		37,295.093	1,055,229.22	0.00	1,055,229.22
Dividend								
Doubeline Core Fix Income	258620301	0.000	10/2/2019	N/A	0.00	0.00	2,726.94	2,726.94
Pimco Total Return Fund	693390700	0.000	10/31/2019	N/A	0.00	0.00	2,446.44	2,446.44
PGIM Total Return Bond	74440B884	0.000	10/31/2019	N/A	0.00	0.00	2,539.32	2,539.32
Vanguard Short Term	922031836	0.000	10/31/2019	N/A	0.00	0.00	854.38	854.38
Doubeline Core Fix Incorne	258620301	0.000	11/4/2019	N/A	0.00	0.00	2,622.90	2,622.90

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Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Pimco Total Return Fund	693390700	0.000	11/30/2019	N/A	0.00	0.00	2,532.89	2,532.89
PGIM Total Return Bond	74440B884	0.000	11/30/2019	N/A	0.00	0.00	2,597.85	2,597.85
Vanguard Short Term	922031836	0.000	11/30/2019	N/A	0.00	0.00	857.17	857.17
PGIM Total Return Bond	74440B884	0.000	12/1/2019	N/A	0.00	0.00	2,554.73	2,554.73
Vanguard Short Term	922031836	0.000	12/1/2019	N/A	0.00	0.00	911.03	911.03
Doubeline Core Fix Income	258620301	0.000	12/3/2019	N/A	0.00	0.00	2,578.52	2,578.52
Columbia Contrarian Fund	19766M709	0,000	12/11/2019	N/A	0.00	0.00	10,048.03	10,048.03
MFS International	552746356	0.000	12/13/2019	N/A	0.00	0.00	4,122.35	4,122,35
Price T Rowe Growth	741479406	0.000	12/16/2019	N/A	0.00	0.00	1,964.82	1,964.82
DFA Large Cap	233203868	0.000	12/17/2019	N/A	0.00	0.00	3,950.08	3,950.08
Harbor Capital Appreciation	411512528	0.000	12/17/2019	N/A	0.00	0.00	862.80	862.80
Vanguard Growth & Income	921913208	0,000	12/18/2019	N/A	0.00	0.00	22,242.18	22,242.18
Undiscovered	904504479	0.000	12/20/2019	N/A	0.00	0.00	6,349.87	6,349.87
Dodge & Cox Stock Fund	256219106	0.000	12/20/2019	N/A	0.00	0.00	4,384.21	4,384.21
Dodge & Cox International	256206103	0.000	12/20/2019	N/A	0.00	0.00	15,570.79	15,570.79
iShares Russell Mid Cap	464287499	0.000	12/20/2019	N/A	0.00	0.00	3,684.20	3.684.20
Vanguard Real Estate	922908553	0.000	12/23/2019	N/A	0.00	0.00	5,830.39	5,830.39
PGIM Total Return Bond	74440B884	0.000	12/27/2019	N/A	0.00	0.00	4,570.78	4,570.78
Hartford Schroders	41665X859	0.000	12/30/2019	N/A	0.00	0.00	16,723.03	16,723.03
Doubeline Core Fix Income	258620301	0.000	12/31/2019	N/A	0.00	0.00	3,176.25	3,176.25
Sub Total / Average Dividend					0.00	0.00	126,701.95	126,701.95
		E)					,	
Interest								
US Bank PARS - Pension Trust MM	MM4901	0.000	10/31/2019	N/A	0.00	0.00	553.68	553.68
US Bank PARS - Pension Trust MM	MM4901	0.000	10/31/2019	N/A	0.00	0.00	0.18	0,18
US Bank PARS - Pension Trust MM	MM4901	0.000	11/30/2019	N/A	0.00	0.00	0.11	0.11
US Bank PARS - Pension Trust MM	MM4901	0.000	11/30/2019	N/A	0.00	0,00	738.86	738.86
US Bank PARS - Pension Trust MM	MM4901	0.000	12/31/2019	N/A	0.00	0.00	2.49	2.49
US Bank PARS - Pension Trust MM	MM4901	0.000	12/31/2019	N/A	0.00	0.00	537.39	537.39
Sub Total / Average Interest				00	0.00	0.00	1,832.71	1,832.71
Sell								
Vanguard Growth & Income	921913208	0.000	11/27/2019	N/A	417.201	35,737.44	0.00	35,737.44
Dodge & Cox Stock Fund	256219106	0.000	11/27/2019	N/A	157.487	31,440,70	0.00	31,440.70
Columbia Contrarian Fund	19766M709	0.000	11/27/2019	N/A	333.507	9,404.90	0.00	9,404.90
Dodge & Cox International	256206103	0.000	11/27/2019	N/A	215.204	9,348.46	0.00	9,348.46
MFS International	552746356	0.000	11/27/2019	N/A	282.189	10,325.30	0.00	10,325.30
Price T Rowe Growth	741479406	0.000	11/27/2019	N/A	209.188	15,364.86	0.00	15,364.86
Harbor Capital Appreciation	411512528	0.000	11/27/2019	N/A	295.711	23,872.75	0.00	23,872.75
Hartford Schroders	41665X859	0.000	12/23/2019	N/A	1,763.487	29,802.93	0.00	
		6		12	1,700.107	20,002.00	0.00	29,802.93

Description	CUSIP/Ticker	YTM @ Cost	Settlement Date	Maturity Date	Face Amount/Shares	Principal	Interest/Dividends	Total
Dodge & Cox Stock Fund	256219106	0.000	12/23/2019	N/A	626.586	121,401.04	0.00	121,401.04
Price T Rowe Growth	741479406	0.000	12/23/2019	N/A	1,101.406	80,788.13	0.00	80,788.13
Harbor Capital Appreciation	411512528	0.000	12/23/2019	N/A	602.241	45,535.44	0.00	45,535.44
Sub Total / Average Sell	-	1			6,004.207	413,021.95	0.00	413,021.95

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FINANCE COMMITTEE

Major Staff Projects

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



COMMITTEE POLICY & RESOLUTION REVIEW

FINANCE COMMITTEE

Policy Assignments for 2020

Policy Name	Resolution No.	Date Adopted	Revision Schedule	Last Reviewed
Designated Funds - Financial Policies and Guidelines in Establishing Rates	1443	03/15/14	Review at least once every 5 years * Scheduled for the 2/24/20 meeting	03/23/17
Capacity Charges	1449	08/14/14	Review and update as needed	08/14/14
Delegation of Authority Relative to Investment of Funds/SIP	1506	12/14/17	Review and update as needed	12/20/18
Disposal of Surplus Property	1513	06/21/18	Review and update as needed	06/21/18
Fees and Charges for Miscellaneous Services	1526	11/25/19	Review at least biennially	11/25/19
Identity Theft Prevention Program	1372	03/24/09	Review and update as needed	03/24/09
Procurement of Goods and Services and Cash Disbursement	1508	01/18/18	Review and update as needed	01/18/18
Selection Process for the Appointment of General Legal Counsel and Independent Auditor	1501	06/08/17	Review and update as needed	06/08/17
Travel and Business Expense Reimbursement	1467	11/16/15	Review and update as needed	03/20/17

MEMORANDUM



TO: Finance Committee
FROM: Marwan Khalifa, CPA, MBA, Chief Financial Officer
DATE: February 24, 2020
SUBJECT: Fiscal Year 2020 Second Quarter Financial Update

Dedicated to Satisfying our Community's Water Needs

RECOMMENDATION

This item is provided for information.

STRATEGIC PLAN

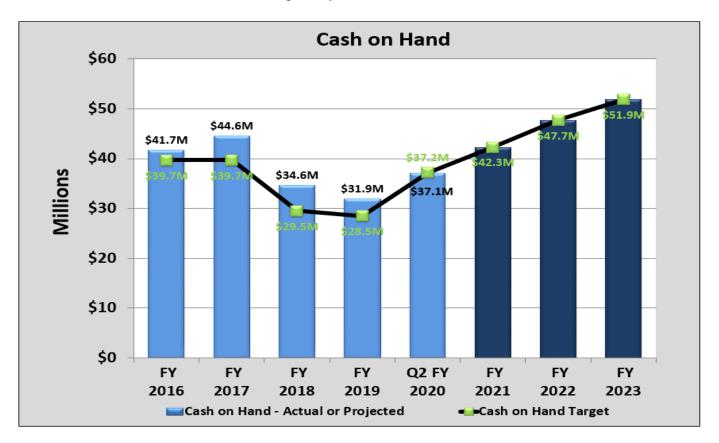
Goal #1: Provide a safe, abundant, and reliable water supply. Goal #2: Practice perpetual infrastructure renewal and improvement. Goal #3: Be financially responsible and transparent.

PRIOR BOARD ACTION/DISCUSSION

At its May 28, 2019 meeting, the Board of Directors (Board) approved the Fiscal Year (FY) 2020 Budget.

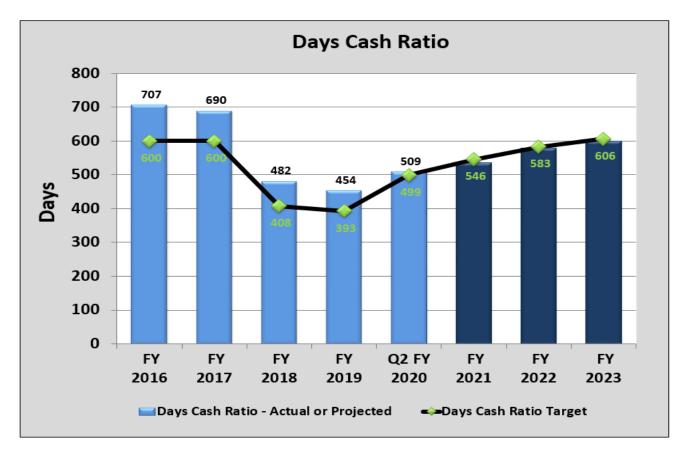
DISCUSSION

Through the second quarter of FY 2020, Cash on Hand totaled \$37,099,600. As a result, Cash on Hand of \$37,099,600 is below the budgeted year-end cash balance of \$37,200,000.





Additionally, 509 Days Cash is above the budgeted Days Cash estimate of 499 days at year end by 10 days.



The Current Debt Coverage ratio is projected to be 311%, which exceeds both the requirement for the 2017 Revenue Certificates of Participation (COPs) and the Designated Funds Policy. The Debt Coverage ratio goal of the Board is 130% and was established in the Designated Funds Policy.

Water production is below budget through the second quarter by approximately 7% and corresponds with a similar decrease in water revenue through the second quarter of FY 2020.



The mix of water production between clear and basin managed water has varied which is depicted in the table below:

	Acre l		
	Budgeted	Actual	Variance
Clear Water	5,761	6,049	(288)
Amber Water	2,101	1,755	373
Basin Managed (CPTP) Water	1,400	879	1,101
In-Lieu Water	_	541	(541)
Total	9,262	8,643	619

Clear and amber water costs have a combined favorable variance of \$40,500 due to production pumping less than budgeted. The total cost of potable water (including CPTP offset) is \$567,240 favorable to budget.

Total operating revenues year-to-date have an unfavorable balance of \$1,148,414 or approximately 5%. This is a result of water consumption being lower than expected. Additionally, operating expenses through the second quarter have a favorable balance of \$993,601 or approximately 7%. This is predominately a result of lower than budgeted water costs due to a decrease in water consumption. As a result, operating income through December 31, 2019 has an unfavorable balance of \$303,052 or approximately 7%.

In addition, non-operating revenue, net of expenses, through the second quarter of FY 2020 has a favorable balance of \$1,180,956 mostly due to investment earnings significantly overperforming.

Overall, the Change in Net Position has an unfavorable balance of \$357,962 or approximately 8% through December 31, 2019.

ATTACHMENTS

Attachment A: Statement of Revenues, Expenses, and Changes in Net Position for the Six Months Ended 12/31/2019



Statement of Revenues, Expenses, and Changes in Net Position For the Six Months Ended 12/31/2019

	F	FY2020 YTD BUDGET	FY2020 ACTU		Variance
OPERATING REVENUES:					
Water consumption sales	\$	15,397,369	\$ 14	1,877,178	\$ (520,191)
Monthly meter service charge		3,951,265	3	8,859,618	(91,647)
Recycled water sales		908,869		705,119	(203,750)
Concession from governmental agencies (CPTP)		607,200		248,112	(359,088)
Other charges and services		199,100		225,362	26,262
TOTAL OPERATING REVENUES		21,063,803	19	9,915,389	(1,148,414)
OPERATING EXPENSES:					
Imported sources of supply		214,075		226,425	(12,350)
Basin managed water		1,155,000		628,296	526,704
Clear water cost		3,546,926	3	3,599,385	(52,459)
Amber water cost		1,604,968		1,511,973	92,995
Recycled water		665,065		521,275	143,790
Transmission and distribution		2,715,891	2	2,591,952	123,939
General and administrative		4,398,294	4	1,227,312	170,982
TOTAL OPERATING EXPENSES		14,300,219	13	3,306,618	993,601
OPERATING INCOME BEFORE DEPRECIATION AND AMORTIZATION:		6,763,584	e	6,608,771	(154,813)
Depreciation and amortization		(2,625,000)	(2	,773,238)	(148,238)
OPERATING INCOME (LOSS)		4,138,584	3	3,835,532	(303,052)
NONOPERATING REVENUES / (EXPENSES):					
Bond issuance costs		-		-	-
Investment earnings		232,500	1	,290,248	1,057,748
Interest expense - long term debt		(426,627)		(426,627)	-
Gain (Loss) on sale/disposition of capital assets, net		-		-	-
Impairment of capital assets & termination of lease		(15,000)		-	15,000
Other non-operating, net		(12,500)		95,708	108,208
NONOPERATING REVENUES / (EXPENSES)		(221,627)		959,329	1,180,956
INCOME BEFORE CAPITAL CONTRIBUTIONS		3,916,957	4	4,794,861	877,904
CAPITAL CONTRIBUTIONS:					
Capacity and installation charges		-		(432,420)	(432,420)
Capital Grant (includes LRP)		351,262		263,740	(87,522)
Developers and others		-		-	-
TOTAL CAPITAL CONTRIBUTIONS		351,262		(168,680)	(519,942)
CHANGE IN NET POSITION	\$	4,268,219	\$ 4	4,626,181	\$ 357,962

MEMORANDUM



TO: Finance Committee
FROM: Marwan Khalifa, CPA, MBA, Chief Financial Officer
DATE: February 24, 2020
SUBJECT: Designated Funds Policy

Dedicated to Satisfying our Community's Water Needs

RECOMMENDATION

Recommend that the Board of Directors adopt Resolution No. XXXX Revising the Designated Funds Policy Superseding Resolution No. 1443.

STRATEGIC PLAN

Goal #3: Be financially responsible and transparent.

PRIOR BOARD ACTION/DISCUSSION

At its February 9, 2010 meeting, the Board of Directors (Board) adopted Resolution No. 1387, Revising Financial Policies and Guidelines in Establishing Rates Superseding Resolution No. 1359 including Exhibit A of the Designated Funds Policy. This Resolution established minimum and maximum funding levels for each of Mesa Water District's (Mesa Water®) funds as listed and described below:

- 1. Capital Replacement Fund used for the replacement of capitalized assets when they reach the end of their useful lives.
- 2. Administrative & General Fund used to fund (or partially fund) certain major general, administration and overhead projects such as offices, fixtures, furnishings, vehicles and equipment, on a pay-as-you-go basis.
- 3. Catastrophe Fund used to begin repair of the water system after a catastrophic event, such as a severe earthquake or fire, while long-term financing is being arranged or insurance claims are being processed.
- 4. Rate Stabilization Fund established to provide flexibility to the Board when setting rates to allow for absorbing temporary rate fluctuations or for one-time expenditures.
- 5. Operating Fund used for unanticipated operating expenses, to maintain working capital for current operations and to meet routine cash flow needs.
- 6. Customer & Developer Deposits monies held on behalf of Mesa Water's customers as required for their utility account or as cash bonds for development projects.

The funding Minimums and Maximums methodologies established for each fund by Resolution No. 1387 varied from calculated dollar amounts, days cash ratios, percentage of budgeted General and Administrative amounts, or a percentage of Fixed Assets.

Overall Designated Fund levels were established at a minimum of 280 days with no overall maximum level to retain flexibility as the Capital Replacement Fund's funding requirements may vary.

At its March 15, 2014 meeting, the Board adopted Resolution No. 1443, Designated Funds Policy amending the Designated Funds portion of Resolution No. 1387 Financial Policies and Guidelines for Establishing Rates. This Resolution streamlined and improved calculation methodology to exclusively calculate Designated Funds funding levels in "days" to be internally



consistent, to easily calculate Designated Funds both individually and overall, and to promote clarity and transparency.

Below is a summary of Mesa Water's Designated Funds calculations approved by the Board in Resolution No. 1443:

Fund Name	Target	Maximum
Administrative and General Fund	20 days	25 days
Catastrophe Fund	150 days	180 days
Rate Stabilization Fund	60 days	75 days
Operating Fund	120 days	150 days

Regarding the Capital Replacement Fund, the resolution did not establish an overall maximum level to retain flexibility as funding requirements may vary. Overall Designated Fund levels were established with a Target Amount of 600 days.

At its March 23, 2017 workshop, the Board received an update on the historical balances of the Designated Funds. The Board received and filed the report without any changes to Resolution No. 1443.

DISCUSSION

The Designated Funds policy shall be reviewed by the Finance Committee at least once every five years. The policy was last reviewed on March 23, 2017, with no changes being made.

After review of the current Designated Funds Policy no material changes were recommended by staff in updating the Resolution.

The following are proposed minor changes to the existing Designated Funds Policy for consistency and clarification:

Section 2 – Definitions was expanded to define terms such as Board, Designated Funds, Designated Funds Policy, Mesa Water, Rules and Regulations and State.

Section 3 – Types of Designated Funds was adjusted to clearly define the different Designated Funds.

Minor revisions and clarifications to terms have been made more consistent. Additional minor grammatical changes were made throughout the Resolution.

LEGAL REVIEW

Mesa Water's Legal Counsel – Atkinson, Andelson, Loya, Ruud & Romo – has reviewed the draft resolution and the following is a brief summary of the recommended changes:



- Clarification to fund designations to closer match best practices in financing documents when referencing funds, accounts, and sub-accounts.
- References to some items (like funding levels) did not use consistent terms/references, so we propose the terms "designated funding level" and "maximum funding level" as more consistent terms of use.

FINANCIAL IMPACT

None.

ATTACHMENTS

Attachment A: Draft Resolution No. XXXX Attachment B: Resolution No. 1443, Redline

RESOLUTION NO. XXXX

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS REVISING THE DESIGNATED FUNDS POLICY SUPERSEDING RESOLUTION NO. 1443

WHEREAS, the Mesa Water District (Mesa Water® or District) is a county water district organized and operating pursuant to the provisions of the laws of the State of California (State or California); and

WHEREAS, the Board of Directors (Board) of the Mesa Water District previously adopted Resolution No. 1443 adopting Mesa Water's Designated Funds Policy; and

WHEREAS, the Board desires to adopt a revised and updated policy statement, policies and procedures regarding Mesa Water's designated funds as part of policies and procedures affecting the District's funds and finances.

NOW THEREFORE, THE BOARD OF DIRECTORS OF THE MESA WATER DISTRICT DOES HEREBY RESOLVE, DETERMINE AND ORDER AS FOLLOWS:

- **Section 1.** This Resolution shall supersede Resolution No. 1443 Adopting a Designated Funds Policy and revises the specific policy statement, policies and procedures regarding designated funds as set forth in Appendix A and Attachment A, attached hereto and incorporated herein by this reference (collectively, the Designated Funds Policy).
- <u>Section 2.</u> This Resolution, and the Designated Funds Policy adopted hereby, shall be reviewed by the Finance Committee at least once every five years to, among other considerations, determine if the policies, guidelines and procedures are still relevant and appropriate.
- <u>Section 3.</u> The revised Designated Funds Policy, as set forth in Attachment A, shall be effective upon approval of this Resolution.

ADOPTED, SIGNED, AND APPROVED this 12th day of March 2020 by the following roll call vote:

AYES:DIRECTORS:NOES:DIRECTORS:ABSENT:DIRECTORS:ABSTAIN:DIRECTORS:

Shawn Dewane	
President, Board of Directors	5

Denise Garcia District Secretary

APPENDIX A

RESOLUTION NO. XXXX

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS REVISING THE DESIGNATED FUNDS POLICY SUPERSEDING RESOLUTION NO. 1443

1. MESA WATER SHALL CONTINUE THE GOAL OF MAINTAINING FINANCIAL STABILITY OVER TIME

Mesa Water District (Mesa Water® or District) has adopted a goal of maintaining financial stability over time. Financial stability is not only a prudent management goal; it can also minimize financial costs in the long-term (e.g., securing low interest costs on borrowings and avoiding unnecessary borrowing). Above all, financial stability will provide the community with the confidence of knowing a strong, consistent team is managing the utility.

Financial policies and measures will be developed to measure, manage, achieve and maintain financial stability.

1.1 DESIGNATED FUNDS

A key element of prudent financial planning is to ensure that sufficient funding is available for current operating, capital and debt service needs. Additionally, fiscal responsibility requires anticipating the likelihood of, and preparing for, unforeseen events. Mesa Water will at all times strive to have sufficient funding available to meet its operating, capital, and debt service obligations. Designated Funds (as defined in Attachment A) will be accumulated and maintained to allow Mesa Water to fund expenditures in a manner consistent with the District's Water System Master Plan, and avoid significant rate fluctuations due to changes in cash flow requirements.

The Board of Directors (Board) may designate specific fund accounts and maintain target fund balances consistent with statutory obligations that the Board has determined to be in the best interests of Mesa Water. The Designated Funds Policy directives are intended to ensure Mesa Water has, and will have, sufficient financial resources and Designated Funds to meet current and future needs. The Board will review the level of Designated Funds on a periodic basis as set out in the Designated Funds Policy.

1.2 DESIGNATED FUNDS TARGET

1.2.1 Mesa Water will maintain sufficient reserves, and of such a nature, that it strives to target designated fund balances totaling 600 days of budgeted operating expenses as defined by the Designated Funds Policy.

1.3 CASH FLOW

1.3.1 At the end of a fiscal year, Mesa Water should strive to have total revenues, less operation and maintenance expenses, debt service and capital projects funded from rates, greater than or equal to zero.

1.4 TARGET DEBT SERVICE COVERAGE:

- 1.4.1 Mesa Water will strive to maintain an actual debt service coverage ratio of 1.30 on all outstanding debt service. (Industry norm for revenue bond coverage ratio covenants is 1.25. Mesa Water's certificates of participation covenant coverage ratios of 1.15).
- 1.4.2 The debt service coverage ratio will be calculated at fiscal year-end and reviewed by Mesa Water's independent external auditor. The calculation and the auditor's opinion will be included in Mesa Water's Comprehensive Annual Financial Report.
- 1.4.3 Mesa Water's annual budget will be prepared so as to have an annual debt service coverage ratio greater than or equal to 1.50 on all outstanding debt that includes a contractual coverage ratio covenant.
- 1.4.4 The Board will review Mesa Water's projected debt service coverage ratio prior to the adoption of each annual budget.

ATTACHMENT A

RESOLUTION NO. XXXX

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS REVISING THE DESIGNATED FUNDS POLICY SUPERSEDING RESOLUTION NO. 1443

Mesa Water District's Designated Funds Policy

March 2020



DESIGNATED FUNDS POLICY

March 2020

1. Policy Statement

The principal purpose of this Policy is to provide a written statement of the Board of Directors (Board) as to Mesa Water District's (Mesa Water® or District) Designated Funds including, but not limited to, their designation, purpose(s), designated funding levels, usage and procedures related thereto.

A key element of prudent financial planning for public agencies is to ensure that sufficient funding is available for current and on-going operating, capital and debt service needs. Additionally, fiscal responsibility requires anticipating the possibility of, and preparing for, unforeseen events which result in fiscal consequences.

Mesa Water will at all times retain the goal of having sufficient funding available to meet its on-going operating, capital and debt service financial obligations. Designated Funds will be accumulated, held, maintained and monitored pursuant to this Policy to allow Mesa Water to fully meet expenditure requirements and obligations in a manner consistent with its Water System Master Plan and avoid significant rate fluctuations due to changes in revenue receipts and cash flow requirements.

The Board may designate specific funds/accounts and designated fund balances for the Designated Funds consistent with applicable statutory provisions, and levels that the Board has determined to be in the best interests of Mesa Water.

The directives outlined in this Policy are intended to help ensure that Mesa Water has, and will have, sufficient funds to meet current and future fiscal needs, requirements and/or obligations. The Board will review the designated funding levels of the various Designated Funds on a periodic basis.

2. Definitions

Unless otherwise defined herein, or unless the context requires otherwise, the following terms shall have the following meaning(s) for purposes of this Policy:

- Board means the Board of Directors of Mesa Water District.
- Designated Funds means those funds, accounts and/or sub-accounts created or held on behalf of Mesa Water which are subject to this Policy and are further set out in Sections 3 and 5 hereof.
- Designated Funds Policy or Policy shall mean this Mesa Water District Designated Funds Policy as adopted and as amended from time to time.
- Mesa Water or District means Mesa Water District, a county water district organized and operating pursuant to State law.
- Rules and Regulations means the Rules and Regulations for Water Service as adopted by the Board and as amended from time to time.
- State means the State of California.

Capitalized terms used herein and not otherwise defined shall have the meaning(s) ascribed thereto in the Rules and Regulations.

3. <u>Types of Designated Funds</u>

There shall be three types of Designated Funds, which are defined and described below:

- I. RESTRICTED FUNDS: Restrictions on the use of these funds are imposed by an outside source such as creditors, grantors, contributors, laws and/or regulations.
- II. CAPITAL FUNDS: Established by action of the Board and designated for specific purposes. These funds are utilized primarily to fund capital and asset replacement costs.
- III. LIQUIDITY FUNDS: Established by action of the Board to safeguard the financial viability and stability of Mesa Water and, absent specific directives of the Board, shall be funded from accumulated revenues.

4. General Provisions

Mesa Water will maintain its Liquidity and Capital Funds in designated funds or accounts in a manner that ensures its financial soundness and provides transparency to its customers. The targeted level(s) of Fund balances are considered the minimum necessary to maintain the District's credit worthiness and adequately provide for:

- Compliance with applicable statutory requirements;
- Financing of future capital facilities and repair and replacement of existing capital assets;
- Cash flow requirements;
- Economic uncertainties, local disasters, and other financial hardships or downturns in the local or national economy; and/or
- Contingencies or unforeseen operating or capital needs.

In the context of funding future capital facilities and maintaining and replacing existing capital assets, in each instance, Mesa Water will analyze the benefits and tradeoffs of utilizing pay-as-you-go funding and/or debt financing and determine the optimal funding strategy or combination of funding strategies. The analysis should consider Mesa Water's current and projected liquidity and capital positions, as well as the impact of projected inflation, the cost(s) of water and other factors on the operations of the District and its capital improvement and replacement program.

Through a variety of policy documents and plans, including, but not limited to, Mesa Water's Asset Management Plan, Capital Improvement Plan, Water System Master Plan and Strategic Plan, the Board has set forth a number of long-term goals for the District. A fundamental purpose of Mesa Water's policy documents and plans, including this Policy, is to link what is to be accomplished, as set out in such policy documents and plans, with the necessary resources to successfully do so.

Mesa Water has established and will maintain the following Designated Funds and their respective accounts/sub-accounts:

- Restricted Funds comprised of the Bond Proceeds Fund(s) and the Customer and Development Deposits
- Capital Funds comprised of the Capital Replacement Fund
- Liquidity Funds comprised of the Operating Fund, Rate Stabilization Fund, Administrative & General Fund and the Catastrophe Fund

A principal tenet of this Policy shall be the crediting of interest earnings to specific Designated Funds until the respective Designated Fund's designated funding level is achieved. Once the designated funding level is reached within a specific Designated Fund, the interest earnings over and above the designated funding level will be reallocated to other Designated Funds, as further set forth in the following paragraph, whose funding level is below the designated funding level as established pursuant to this Policy.

Designated Fund balances will be reviewed on an annual basis at, or near, the end of Mesa Water's established fiscal year to ensure compliance with this Policy. In the event the Liquidity Fund balance exceeds the designated funding level, monies over and above the designated funding level held therein will be transferred annually into the Capital Fund. On an as-needed basis, moneys from the Capital Fund may be transferred to pay for operating emergencies to supplement the Liquidity Fund. In addition, in the event that the Capital Fund balance exceeds the established maximum, the Board will make a determination regarding the reallocation of such funds.

The designated funding level established for each Designated Fund represents the baseline financial condition that is acceptable to Mesa Water from risk and long-range financial planning perspectives. Maintaining Designated Funds at appropriate levels is a prudent, ongoing business process that consists of an iterative, dynamic assessment and application of various revenue generating alternatives. These alternatives (either alone or in combination with each other) include, but are not limited to: fees and charges, water usage, capital financing, investment of funds and current and projected levels of capital expenditures.

To preserve its current AAA (or equivalent) credit ratings, in each fiscal year Mesa Water will strive to target unrestricted cash and Designated Fund balances totaling 600 days of budgeted operating expenses less pass-through expenses (defined herein as Operating Expenses). Should Mesa Water determine to target a different

credit rating level, this target may be adjusted accordingly. Higher credit ratings can provide economic benefit to Mesa Water in terms of lower interest rates on the future borrowings based on broader investor base and greater demand for the Mesa Water's issued securities, resulting in lower annual debt service cost. However, should Mesa Water determine to pursue a different credit rating, it will need to carefully analyze under what circumstances and in what timeframes it will be optimal to achieve such goal.

The Board shall approve any reallocation of funds or any transfers among Designated Funds.

5. Mesa Water Designated Funds

This Section further describes each of the Designated Funds (including accounts and sub-accounts therein), designated funding level(s) and related information.

I. RESTRICTED FUNDS

a. <u>Bond Proceeds Fund(s)</u> – Bond proceeds funds are monies derived from the proceeds of a securities issue. Typically they consist of construction fund monies and a debt service reserve fund (DSRF). The use of these proceeds is restricted by conditions set forth in the respective legal documents providing for the issuance of the corresponding securities. These funds are usually held by a trustee (bank) and there may be commitments of such funds in favor of the securities holders.

<u>Designated Funding Level</u> – The debt service reserve requirement is established at the time of a securities issue. This amount may be recalculated as the securities are paid down. Any excess funds and/or interest earnings over and above the specified reserve requirement are typically used to pay debt service on the corresponding outstanding securities.

<u>Events or Conditions Prompting the Use of the Fund(s)</u> – As stipulated in the respective securities issuance documents. Construction fund monies are expected to be spent on applicable projects, while DSRF can only be used in the event of a shortfall of funds available to pay debt service or to pay down principal of such securities at maturity.

<u>Periodic Review Dates for Balances</u> – Reviewed by the applicable trustee and Mesa Water staff on at least an annual basis.

 <u>Customer and Development Deposits</u> – Monies held on behalf of Mesa Water customers as required for their utility account(s) or as cash bonds for development projects.

<u>Designated Funding Level</u> – Customer deposits are required based upon the process outlined in the Rules and Regulations. Deposit requirements for development projects are outlined in Mesa Water's most current Miscellaneous Fees and Charges Resolution. The balance in this account will fluctuate

depending on the number of utility customer deposits required and the number of development projects in process. Therefore, no overall designated funding level(s) will be established.

Events or Conditions Prompting the Use of the Fund(s) -

- 1. Funds held as customer deposits are held to satisfy unpaid balances for the corresponding customer utility account as set out in the Rules and Regulations. As deposits on utility accounts are released, they will be refunded to the customer.
- 2. Deposits for development projects are drawn down to meet costs incurred by Mesa Water, or to satisfy unpaid balances, applicable to the corresponding development project. When development projects are complete, the project(s) will be closed and a final accounting will be completed. Remaining deposit monies, if any, will be returned to the development customer following final accounting and reconciliation.

<u>Periodic Review Dates for Balances</u> – Reviewed by staff on a regular basis as part of the monthly closing process.

II. CAPITAL FUNDS

Mesa Water will strive to maintain a designated funding level of \$10.0 million in the Capital Funds. The Capital Funds will consist of the following sub-account:

a. <u>Capital Replacement Fund</u> – The Capital Replacement Fund is used for the rebuilding and/or replacement of capitalized assets based around when such capital assets reach the end of their useful lives.

<u>Designated Funding Level</u> – Mesa Water may set aside replacement funds on a project-by-project basis. The designated funding level is equal to the \$10.0 million designated for the Capital Fund. The maximum balance in the Capital Replacement Fund shall be determined based on Mesa Water's most current Asset Management Plan.

<u>Events or Conditions Prompting the Use of the Fund</u> – Staff will recommend assets to be replaced during the annual budget preparation process. As projects are approved, funds will be appropriated from funds held in the Capital Replacement Fund not allocated for specific capital projects or available revenues.

<u>Periodic Review Dates for Balances</u> – Fund balances and projected capital projects will be reviewed by staff and the Board during the preparation and approval of the annual budget.

III. LIQUIDITY FUNDS

Liquidity Funds will be comprised of the following sub-accounts: the Rate Stabilization Fund and the Operating Fund. The balance in the Liquidity Funds will fluctuate depending on annual Operating Expenses. The designated funding level in the Liquidity Funds will be equal to 180 days of the annual budgeted Operating Expenses.

a. <u>Administrative & General Fund</u> – The Administrative & General Fund is used to fund certain major general, administration and overhead projects. It is intended to fund (or partially fund) offices, fixtures, furnishings, vehicles and equipment on a pay-as-you-go basis. The Board will appropriate funds for specific projects which can be funded on an as-needed or project-by-project basis.

Designated Funding Levels -

- 1. Target The designated funding level in the <u>Administrative & General Fund</u> will be equal to 20 days of the annual budgeted Operating Expenses.
- 2. Maximum The maximum funding level in the <u>Administrative & General</u> <u>Fund</u> will be equal to 25 days of the annual budgeted Operating Expenses.

<u>Events or Conditions Prompting the Use of the Fund</u> – Improvement projects will be identified by staff and recommended to the Board during the preparation of the annual budget. As projects are approved, funds will be appropriated from available revenues.

<u>Periodic Review Dates for Balances</u> – Fund balances and projected improvement projects will be reviewed by staff and the Board during the preparation and approval of the annual budget.

b. <u>Catastrophe Fund</u> – The Catastrophe Fund is used to begin to rebuild, restore and/or repair Mesa Water's infrastructure and assets after a catastrophic event, such as a severe earthquake or fire, while long-term financing is being arranged or insurance claims are being processed.

Designated Funding Levels -

- 1. Target The designated funding level in the <u>Catastrophe Fund</u> will be equal to 150 days of the annual budgeted Operating Expenses.
- 2. Maximum The maximum funding level in the <u>Catastrophe Fund</u> will be equal to 180 days of the annual budgeted Operating Expenses.

<u>Events or Conditions Prompting the Use of the Fund</u> – The Board may designate use of this fund after establishing that conditions exist as called out in the definition and purpose of the fund.

<u>Periodic Review Dates for Balances</u> – Fund balances and designated and maximum funding level will be reviewed by staff and the Board during the preparation and approval of the annual budget.

c. <u>Rate Stabilization Fund</u> – This fund is established to provide flexibility to the Board when setting rates to allow for absorbing temporary rate fluctuations or for one-time expenditures.

Designated Funding Levels -

- 1. Target The designated funding level in the Rate Stabilization <u>Fund</u> will be equal to 60 days of the annual budgeted Operating Expenses.
- 2. Maximum The maximum funding level in the Rate Stabilization <u>Fund</u> will be equal to 75 days of the annual budgeted Operating Expenses.

<u>Events or Conditions Prompting the Use of the Fund</u> – This fund is intended to be used to defray any temporary unforeseen and extraordinary increases in the cost of water supply. The Board, on a case by case basis, will determine the amount and timing for any use of this fund.

<u>Periodic Review Dates for Balances</u> – Fund balances will be reviewed by staff and the Board during the preparation and approval of the annual budget.

d. <u>Operating Fund</u> – The Operating Fund is used for unanticipated Mesa Water operating expenses. This fund is designated by the Board to maintain working capital for current operations and to meet routine cash flow needs.

Designated Funding Levels –

- 1. Target The designated funding level in the Operating <u>Fund</u> will be equal to 120 days of the annual budgeted Operating Expenses.
- 2. Maximum The maximum funding level in the Operating <u>Fund</u> will be equal to 150 days of the annual budgeted Operating Expenses.

<u>Events or Conditions Prompting the Use of the Fund</u> – Upon Board authorization, this fund may be routinely utilized by staff to cover temporary cash flow deficiencies caused by timing differences between revenue and expenses and extraordinary decreases in revenues and unexpected increases in expenses.

<u>Periodic Review Dates for Balances</u> – Fund balances and designated funding level will be reviewed by staff and the Board during the preparation and approval of the annual budget.

6. Investment Guidelines

It has been Mesa Water's practice to rely primarily on a pay-as-you-go (pay-go) strategy to fund capital improvements and replacement of existing assets. However, maintaining a balance between debt and pay-go sources may provide an added benefit to Mesa Water in terms of allowing for a more optimal investment strategy. In the context of these policies and in circumstances where such balance is present, the investment portfolio can be separated into short and long portfolios to maximize investment returns.

Funds held in the Designated Funds are subject to Mesa Water's Investment Policies and delegation(s) of investment authority as adopted by the Board and as amended from time to time.

7. <u>Delegation of Authority</u>

The Board has sole authority to amend or revise this Designated Funds Policy. Through adoption of this Policy, the Board has established written procedures for staff to follow in the management of Mesa Water's Designated Funds.

RESOLUTION NO. 1443XXXX

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS <u>REVISING ADOPTING ATHE</u> DESIGNATED FUNDS POLICY <u>SUPERSEDING RESOLUTION NO. 1443</u>

WHEREAS, the Mesa Water District (Mesa Water<u>® or District</u>) is a county water district organized and operating <u>pursuant to the provisions of the laws of the according to</u> <u>State of</u> California (<u>State or California</u>)Law; and

WHEREAS, the Board of Directors (Board) of the Mesa Water District had previously adopted Resolution No. 1387<u>1443</u> adopting Mesa Water's Designated Funds <u>PolicyFinancial Policies and Guidelines for Establishing Rates, which included a</u> <u>designated funds policy</u>which included designated funds; and

<u>WHEREAS</u>, the Board desires to adopt a <u>revised and updated</u><u>specific</u> policy statement, <u>and</u> polic<u>ies and procedures</u> regarding <u>Mesa Water's</u> designated funds <u>as</u> <u>part of policies and procedures affecting</u><u>relative to Mesa Waterthe District</u>'s <u>funds and</u> finances.

NOW THEREFORE, THE BOARD OF DIRECTORS OF THE MESA WATER DISTRICT DOES HEREBY RESOLVE, DETERMINE AND ORDER AS FOLLOWS:

- Section 1. This Resolution shall supersede replaces the designated funds portion(s) of Resolution No. 1387–1443 Financial Policies and Guidelines for Establishing RatesAdopting a Designated Funds Policy and revises the adopts a specific policy statement, policies and procedures regarding designated funds as set forth in Exhibit Appendix A and Attachment A, attached hereto and incorporated herein by this reference (collectively, the Designated Funds Policy).
- <u>Section 2.</u> This Resolution, and the Designated Funds Policy adopted hereby, shall be reviewed by the Finance Committee at least once every five years to, among other considerations, determine if the policies, and guidelines and procedures are still relevant and appropriate.
- <u>Section 3.</u> The <u>revised</u> Designated Funds Policy of the Mesa Water District Board of Directors, as set forth in Attachment A<u>i</u> isshall be adopted effective upon approval of this <u>rR</u>esolution.

PASSED AND ADOPTED, SIGNED, AND APPROVED this 1512th day of March 20142020, and adopted by the following roll call vote:

AYES:DIRECTORS:Atkinson, Bockmiller, Temianka, Dewane, FislerNOES:DIRECTORS:ABSENT:DIRECTORS:ABSTAIN:DIRECTORS:

James R. FislerShawn Dewane President, Board of Directors

Coleen L. MonteleoneDenise Garcia

District Secretary

Resolution No. 1443XXXX

EXHIBIT APPENDIX A

RESOLUTION NO. 1443XXXX

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS ADOPTING REVISING A THE DESIGNATED FUNDS POLICY

SUPERSEDING RESOLUTION NO. 1443

1. MESA WATER <u>SHALL CONTINUE THE GOAL OF MAINTAINING</u> FINANCIAL STABILITY OVER TIME

Mesa Water <u>District (Mesa Water® or District) has adopted a goal of should strive to</u> maintaining financial stability over time. Financial stability is not only a prudent management goal; it can also minimize financial costs in the long-term (e.g., <u>securing</u> <u>low interest costs on borrowings and avoiding</u> unnecessary borrowing). Above all, financial stability will provide the community with the confidence of knowing a strong, consistent team is managing the utility.

Financial policies and measures will be developed to measure, manage, and achieve and maintain financial stability.

1.1 DESIGNATED FUNDS

A key element of prudent financial planning is to ensure that sufficient funding is available for current operating, capital, and debt service needs. Additionally, fiscal responsibility requires anticipating the likelihood of, and preparing for, unforeseen events. Mesa Water will at all times strive to have sufficient funding available to meet its operating, capital, and debt service obligations. Designated Funds (as deinfeddefined in Attachment A) (Funds) will be accumulated and maintained to allow Mesa Water to fund expenditures in a manner consistent with Mesa Water the District's Water System Master Plan, and avoid significant rate fluctuations due to changes in cash flow requirements.

The Board of Directors (Board) may designate specific fund accounts and maintain target fund balances consistent with statutory obligations that the Board it has determined to be in the best interests of Mesa Water. The Designated Funds Policy directives are intended to ensure Mesa Water has, and will have, sufficient Fundsfinancial resources and Designated Funds to meet current and future needs. The Board will review the level of Designated Funds on a periodic basis as set out in the Designated Funds Policy.

1.2 DESIGNATED FUNDS TARGET

1.2.1 Mesa Water will maintain sufficient reserves, and of such a nature, that it strives to target designated fund balances totaling 600 days of budgeted operating expenses as defined by the <u>Designated Funds Policypolicy</u>.

1.3 CASH FLOW

1.3.1 At the end of a fiscal year, Mesa Water should strive to have total revenues, less operation and maintenance expenses, debt service and capital projects funded from rates, greater than or equal to zero.

1.4 TARGET DEBT SERVICE COVERAGE:

- 1.4.1 Mesa Water will strive to maintain an actual debt service coverage ratio of 1.30 on all outstanding debt service. (Industry norm for revenue bond coverage ratio covenants is 1.25. Mesa Water's certificates of participation covenant coverage ratios of 1.15).
- 1.4.2 The debt service coverage ratio will be calculated at fiscal year-end and reviewed by <u>Mesa Water's independent external the outside</u> auditor. The calculation and the auditor's opinion will be included in Mesa Water's Comprehensive Annual Financial Report.
- 1.4.3 Mesa Water's annual budget will be prepared <u>so as</u> to have an annual debt service coverage ratio greater than or equal to 1.50 on all outstanding debt that <u>includes carries</u> a <u>legal contractual coverage ratio bond</u> covenant.
- 1.4.4 The Board will review Mesa Water's projected debt service coverage ratio prior to the adoption of <u>each the</u> annual budget.

ATTACHMENT A

RESOLUTION NO. 1443XXXX

RESOLUTION OF THE MESA WATER DISTRICT BOARD OF DIRECTORS ADOPTING A REVISING THE DESIGNATED FUNDS POLICY SUPERSEDING RESOLUTION NO. 1443

Mesa Water District's Designated Funds Policy

March 20142020



DESIGNATED FUNDS POLICY

March 20142020

1. Policy Statement

The principal purpose of this Policy is to provide a written statement of the Board of Directors (Board) as to Mesa Water District's (Mesa Water® or District) Designated Funds including, but not limited to, their designation, purpose(s), designated funding levels, usage and procedures related thereto.

A key element of prudent financial planning <u>for public agencies</u> is to ensure that sufficient funding is available for current <u>and on-going</u> operating, capital, and debt service needs. Additionally, fiscal responsibility requires anticipating the <u>likelihoodpossibility</u> of, and preparing for, unforeseen events, <u>which result in fiscal</u> <u>consequences</u>.

Mesa Water <u>District (Mesa Water)</u> will at all times <u>strive to haveretain the goal of</u> <u>having</u> sufficient funding available to meet its <u>on-going</u> operating, capital, and debt service <u>financial</u> obligations. Designated Funds (Funds) will be accumulated <u>and</u>, <u>held</u>, maintained <u>and monitored pursuant to this Policy</u> to allow Mesa Water to fund expenditures fully meet expenditure requirements and obligations in a manner consistent with <u>Mesa Water'its</u> Water System Master Plan, and avoid significant rate fluctuations due to changes in <u>revenue receipts and</u> cash flow requirements.

The Board of Directors (Board) may designate specific fund funds/accounts and maintain targetdesignated fund balances for the Designated Funds consistent with applicable statutory obligations provisions, and levels that it the Board has determined to be in the best interestinterests of Mesa Water.

The Policy directives outlined in this documentPolicy are intended to help ensure that Mesa Water has, and will have, sufficient funds to meet current and future fiscal needs, requirements and/or obligations. The Board will review the level of designated funding levels of the various Designated Funds on a periodic basis.

2. Definitions

Unless otherwise defined herein, or unless the context requires otherwise, the following terms shall have the following meaning(s) for purposes of this Policy:

- Board means the Board of Directors of Mesa Water District.
- Designated Funds means those funds, accounts and/or sub-accounts created or held on behalf of Mesa Water which are subject to this Policy and are further set out in Sections 3 and 5 hereof.
- Designated Funds Policy or Policy shall mean this Mesa Water District Designated Funds Policy as adopted and as amended from time to time.
- Mesa Water or District means Mesa Water District, a county water district organized and operating pursuant to State law.

- Rules and Regulations means the Rules and Regulations for Water Service as adopted by the Board and as amended from time to time.
- State means the State of California.

Capitalized terms used herein and not otherwise defined shall have the meaning(s) ascribed thereto in the Rules and Regulations.

3. Types of Designated Funds

There <u>areshall be</u> three types of <u>FundsDesignated Funds</u>, which are defined and <u>described below</u>:

- I. RESTRICTED FUNDS: Restrictions on the use of these funds are imposed by an outside source such as creditors, grantors, contributors, laws, and/or regulations governing use.
- II. CAPITAL FUNDS: Established by action of the Board and designated for specific purposes. This fund is These funds are utilized primarily to fund capital and asset replacement costs.
- III. LIQUIDITY FUNDS: Established by action of the Board to safeguard the financial viability and stability of Mesa Water and is, absent specific directives of the Board, shall be funded from accumulated revenues.

3.4. General Provisions

Mesa Water will maintain its <u>liquidityLiquidity</u> and <u>capital funds_Capital Funds</u> in designated <u>sub-funds or</u> accounts in a manner that ensures its financial soundness and provides transparency to its customers. The targeted level(s) of Fund balances are considered the minimum necessary to maintain the District's credit worthiness and adequately provide for:

- Compliance with applicable statutory requirements;
- Financing of future capital facilities and repair and replacement of existing <u>capital</u> assets;
- Cash flow requirements;
- Economic uncertainties, local disasters, and other financial hardships or downturns in the local or national economy; and/or
- ***•**Contingencies or unforeseen operating or capital needs.

In the context of funding future capital facilities and maintaining and replacing existing <u>capital</u> assets, in each instance, Mesa Water will analyze the benefits and tradeoffs of utilizing pay-as-you-go <u>funding</u> and/or debt financing and determine the optimal

funding strategy or combination of funding strategies. The analysis should consider Mesa Water's current and projected liquidity and capital positions, as well as the impact of <u>projected</u> inflation, the cost(s) of water, and other factors on the operations of <u>Mesa Waterthe District</u> and its capital improvement and replacement program.

Through a variety of policy documents and plans, including, <u>but not limited to</u>, Mesa Water's Asset Management Plan, Capital Improvement Plan, Water System Master Plan, and Strategic Plan, the Board has set forth a number of long-term goals for Mesa Water<u>the District</u></u>. A fundamental purpose of Mesa Water's policy documents and plans, <u>including this Policy</u>, is to link what <u>mustis to</u> be accomplished, <u>as set out in such policy documents and plans</u>, with the necessary resources to successfully do so.

Mesa Water has established and will maintain the following <u>primaryDesignated</u> Funds and their respective <u>accounts/</u>sub-accounts:

- Restricted Funds comprised of the Bond Proceeds Fund(s) and the Customer and Development Deposits
- Capital Funds comprised of the Capital Replacement Fund
- Liquidity Funds comprised of the Operating Fund, Rate Stabilization Fund, Administrative & General Fund, and the Catastrophe Fund

A principal tenet of <u>Mesa Water's Designated Fund-this</u> Policy shall be the crediting of interest <u>incomeearnings</u> to specific <u>designated fundsDesignated Funds</u> until the respective <u>Designated Fund's</u> designated <u>fund's maximumfunding level</u> is achieved. Once the <u>maximum balancedesignated funding level</u> is reached within a specific <u>designated fundDesignated Fund</u>, the <u>surplus</u>-interest earnings <u>over and above the</u> <u>designated funding level</u> will be reallocated to other <u>designated fundsDesignated</u> <u>Funds</u>, as further set forth in the following paragraph, whose funding level is below the targeted or maximum requirement recommended by this policydesignated funding <u>level as established pursuant to this Policy</u>.

<u>Designated</u> Fund balances will be reviewed on an annual basis at, or near, the end of the<u>Mesa Water's established</u> fiscal year to ensure compliance with this Policy. In the event the Liquidity Fund balance exceeds the <u>established maximum</u>, <u>excess</u> moniesdesignated funding level, monies over and above the designated funding level held therein will be transferred annually into the Capital Fund. On an as-needed basis, moneys from the Capital Fund <u>canmay</u> be <u>movedtransferred</u> to pay for operating emergencies to supplement the Liquidity Fund. In addition, in the event that the Capital Fund balance exceeds the established maximum, the Board will make a determination regarding the reallocation of <u>exceess moniessuch funds</u>.

The targeted<u>designated funding level</u> established for each <u>Designated</u> Fund represents the baseline financial condition that is acceptable to Mesa Water from risk and long-range financial planning perspectives. Maintaining <u>Designated</u> Funds at appropriate levels is a prudent, ongoing business process that consists of an iterative, dynamic assessment and application of various revenue generating alternatives. These alternatives (either alone or in combination with each other) include, but are not limited to: fees and charges, water usage, capital financing, investment of funds, and <u>current and projected</u> levels of capital expenditures.

To preserve its <u>current</u> AAA (<u>or equivalent</u>) credit ratings, in <u>everyeach</u> fiscal year Mesa Water will strive to target unrestricted cash and <u>designated fundDesignated</u> <u>Fund</u> balances totaling 600 days of budgeted operating expenses less pass-through expenses (defined <u>herein</u> as "Operating Expenses"). Should Mesa Water determine to target a different credit rating level, this target <u>willmay</u> be adjusted accordingly. Higher credit ratings <u>have providedcan provide</u> economic benefit to Mesa Water in terms of lower interest rates on the future borrowings <u>andbased on</u> broader investor base and greater demand for the Mesa Water's <u>bondsissued securities</u>, resulting in lower annual debt service cost. However, should Mesa Water <u>decidedetermine</u> to pursue a different credit rating, it will need to <u>analyze</u> carefully <u>analyze</u> under what circumstances and in what timeframes it will be optimal to achieve <u>thesuch</u> goal.

The Board shall approve any reallocation of funds or any transfers among <u>Designated</u> Funds.

4.5. Mesa Water DistrictDesignated Funds

This Section further describes each of the Designated Funds (including accounts and sub-accounts therein), designated funding level(s) and related information.

I. RESTRICTED FUNDS

a. <u>Bond Proceeds Fund(s) –</u> Bond proceeds funds are monies derived from the proceeds of a <u>bondsecurities</u> issue. Typically they consist of construction fund monies, and a debt service reserve fund (DSRF). The use of these proceeds is restricted by conditions set forth in the respective legal <u>bond</u>-documents-providing for the issuance of the corresponding securities. These funds are usually held by the Trusteea trustee (bank) and there may be commitments of such funds in favor of the <u>bondsecurities</u> holders.

<u>TargetDesignated Funding Level</u> – The debt service reserve requirement is established at the time of the bonda securities issue. This amount may be recalculated as the bondssecurities are paid down. Any excess principalfunds and/or interest earnings can be over and above the specified reserve requirement are typically used to pay debt service on the bondscorresponding outstanding securities.

<u>Events or Conditions Prompting the Use of the Fund(s)</u> – As stipulated in the respective <u>bondsecurities issuance</u> documents. Construction fund monies are expected to be spent on applicable projects, while DSRF can only be used in

the event of a shortfall in revenues of funds available to pay debt service or to pay down principal of such securities at maturity.

<u>Periodic Review Dates for Balances</u> – Reviewed by the <u>Trusteeapplicable</u> <u>trustee</u> and Mesa Water staff on <u>at least</u> an annual basis.

b. <u>Customer and Development Deposits – -</u>Monies held on behalf of Mesa Water customers as required for their utility account(s) or as cash bonds for development projects.

<u>TargetDesignated Funding Level</u> – Customer deposits <u>are</u> required <u>are</u> based upon the process outlined in <u>Mesa Water'sthe</u> Rules and Regulations for Water <u>Service.</u> Deposit requirements for development projects are outlined in Mesa Water's <u>most current</u> Miscellaneous Fees and Charges Resolution. The balance in this account will fluctuate depending on the number of utility customer deposits required and the number of development projects in process. Therefore, no <u>target or maximum levelsoverall designated funding</u> <u>level(s)</u> will be established.

Events or Conditions Prompting the Use of the Fund(s) -

- 1. Funds held as customer deposits are held to satisfy unpaid balances for the corresponding customer utility account as set out in the Rules and Regulations. As deposits on utility accounts are released, they will be refunded to the customer.
- 2. Deposits for development projects are drawn down to meet costs incurred by Mesa Water, or to satisfy unpaid balances, applicable to the corresponding development project. When development projects are complete, the projectsproject(s) will be closed and a final accounting will be completed. <u>ExcessRemaining</u> deposit monies, if any, will be returned to the development customer following final accounting and reconciliation.

<u>Periodic Review Dates for Balances</u> – Reviewed by staff on a regular basis as part of the monthly closing process.

II. CAPITAL FUNDS

Mesa Water will strive to maintain a target balance designated funding level of \$10.0 million in the Capital Funds. The Capital Funds will consist of the following sub-account:

a. <u>Capital Replacement Fund – -</u> The Capital Replacement Fund is used for the <u>rebuilding and/or</u> replacement of capitalized assets <u>based around</u> when <u>theysuch capital assets</u> reach the end of their useful lives.

<u>TargetDesignated Funding Level</u> – Mesa Water may set aside replacement funds on a project-by-project basis. The <u>targetdesignated funding</u> level <u>should</u> <u>beis</u> equal to the \$10.0 million <u>requireddesignated</u> for the Capital Fund. The

maximum balance in the Capital Replacement Fund shall be determined based on Mesa Water's most current Asset Management Plan.

<u>Events or Conditions Prompting the Use of the Fund</u> – Staff will recommend assets to be replaced during the annual budget preparation <u>process</u>. As projects are approved, funds will be appropriated from <u>undesignated</u> funds <u>held</u> in the Capital Replacement Fund not allocated for specific capital projects or available revenues.

<u>Periodic Review Dates for Balances</u> – Fund balances and projected <u>improvementcapital</u> projects will be reviewed by staff and the Board during the preparation and approval of the annual budget.

III. LIQUIDITY FUNDS

Liquidity Funds will be comprised of the following sub-accounts: the Rate Stabilization Fund and the Operating Fund. The balance in the Liquidity Funds will fluctuate depending on the annual Operating Expenses. The maximum balancedesignated funding level in the Liquidity Funds will be equal to 180 days of the annual budgeted Operating Expenses.

a. <u>Administrative & General Fund – -</u> The Administrative & General Fund is used to fund certain major general, administration and overhead projects. It is intended to fund (or partially fund) offices, fixtures, furnishings, vehicles and equipment on a pay-as-you-go basis. The Board will appropriate funds for specific projects which can be funded on an as-needed or project-by-project basis.

Designated Funding Levels -----

- Target The target balancedesignated funding level in the Administrative & General Fund will be equal to 20 days of the annual budgeted Operating Expenses.
- Maximum The maximum balancefunding level in the <u>Administrative &</u> <u>General Fund</u> will be equal to 25 days of the annual budgeted Operating Expenses.

<u>Events or Conditions Prompting the Use of the Fund</u> – Improvement projects will be identified by staff and recommended to the Board during the preparation of the annual budget. As projects are approved, funds will be appropriated from available revenues.

<u>Periodic Review Dates for Balances</u> – Fund balances and projected improvement projects will be reviewed by staff and the Board during the preparation and approval of the annual budget.

b. <u>Catastrophe Fund —</u>: The Catastrophe Fund is used to begin repair of the water system to rebuild, restore and/or repair Mesa Water's infrastructure and assets after a catastrophic event, such as a severe earthquake or fire, while long-term financing is being arranged or insurance claims are being processed.

Designated Funding Levels ----

- 1. Target The <u>target balancedesignated funding level</u> in the <u>Catastrophe</u> <u>Fund</u> will be equal to 150 days of the annual budgeted Operating Expenses.
- 2. Maximum The maximum balancefunding level in the <u>Catastrophe Fund</u> will be equal to 180 days of the annual budgeted Operating Expenses.

<u>Events or Conditions Prompting the Use of the Fund</u> – The Board may designate use of this fund after establishing that conditions exist as called out in the definition and purpose of the fund.

<u>Periodic Review Dates for Balances</u> – Fund balances and <u>targetdesignated and</u> <u>maximum funding</u> level will be reviewed by staff and the Board during the preparation and approval of the annual budget.

c. <u>Rate Stabilization Fund –</u> This fund is established to provide flexibility to the Board when setting rates to allow for absorbing temporary rate fluctuations or for one-time expenditures.

Designated Funding Levels ----

- Target The target balancedesignated funding level in the Rate Stabilization <u>Fund</u> will be equal to 60 days of the annual budgeted Operating Expenses.
- 2. Maximum The maximum balancefunding level in the Rate Stabilization <u>Fund</u> will be equal to 75 days of the annual budgeted Operating Expenses.

<u>Events or Conditions Prompting the Use of the Fund</u> – This fund is intended to be used to defray any temporary unforeseen and extraordinary increases in the cost of water supply. The Board, on a case by case basis, will determine the amount and timing for any use of <u>the this</u> fund.

<u>Periodic Review Dates for Balances</u> – Fund balances will be reviewed by staff and the Board during the preparation and approval of the annual budget.

d. <u>Operating Fund – -</u> The Operating Fund is used for unanticipated <u>Operating Expenses. Mesa Water operating expenses.</u> This fund is designated by the Board to maintain working capital for current operations and to meet routine cash flow needs.

Designated Funding Levels -----

- 1. Target The target balancedesignated funding level in the Operating Fund will be equal to 120 days of the annual budgeted Operating Expenses.
- 2. Maximum The maximum <u>balancefunding level</u> in the Operating <u>Fund</u> will be equal to 150 days of the annual budgeted Operating Expenses.

<u>Events or Conditions Prompting the Use of the Fund</u> – Upon Board authorization, this fund may be routinely utilized by staff to cover temporary cash flow deficiencies caused by timing differences between revenue and expenses and extraordinary decreases in revenues and unexpected increases in expenses. <u>Periodic Review Dates for Balances</u> – Fund balances and <u>targetdesignated</u> <u>funding</u> level will be reviewed by staff and the Board during the preparation and approval of the annual budget.

5.6. Investment Guidelines

It has been the Mesa Water's practice to rely primarily on a pay-as-you-go (pay-go) strategy to fund capital improvements and replacement of existing assets. However, maintaining a balance between debt and pay-go sources may provide an added benefit to Mesa Water in terms of allowing for a more optimal investment strategy. In the context of these policies and in circumstances where such balance is present, the investment portfolio can be separated into short and long portfolios to maximize investment returns.

Funds held in the Designated Funds are subject to Mesa Water's Investment Policies and delegation(s) of investment authority as adopted by the Board and as amended from time to time.

6.7. Delegation of Authority

The Board has sole authority to amend or revise <u>thethis</u> Designated Funds Policy. Through <u>approvaladoption</u> of this Policy, the Board has established written procedures for staff to follow in the management of Mesa Water's Designated Funds. Mesa Water Finance Committee Meeting of February 24, 2020

REPORTS:

7. REPORT OF THE GENERAL MANAGER

Mesa Water Finance Committee Meeting of February 24, 2020

REPORTS:

8. DIRECTORS' REPORTS AND COMMENTS