

ALAMEDA COUNTY WATER DISTRICT

AMENDED

BUDGET

Fiscal Year 2018/19

June 14, 2018

**ALAMEDA COUNTY WATER DISTRICT
 AMENDED BUDGET
 FISCAL YEAR 2018/19
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**ALAMEDA COUNTY WATER DISTRICT
TOTAL BUDGET
REVENUES & EXPENSES**

	FY 18/19 Amended Budget
Beginning Balance	
General Fund	\$ 88,278,500
Facilities Improvement Fund	50,165,700
Total Beginning Balance	138,444,200
 Revenues	
Water Revenue	110,527,400
Ground Water Revenue	458,500
Proceeds From Taxation	9,469,400
Interest Revenue	2,080,000
Facilities Connection Charges	4,180,000
Customer Jobs Revenue	5,530,500
Other Revenue	6,737,800
Total Revenues (Page 6)	138,983,600
 Expenses	
Source of Supply	35,899,500
Pumping	1,819,000
Water Treatment	16,681,100
Transmission & Distribution	16,655,700
CA WaterFix	556,600
Customer Accounts	1,752,800
Administrative & General	43,962,100
OPEB Advanced Funding	215,000
Pension Advanced Funding	2,835,700
Expense Transfer - Equipment & Overhead	(30,687,700)
Expense Projects	1,273,500
Total Operating Expenses (Page 7-11)	90,963,300
Capital Projects (Pages 12 - 18)	32,583,400
Customer Jobs (Page 19)	5,530,500
Debt Service (Page 20)	6,371,000
Total Non-Operating Expenses	44,484,900
Total Expenses	135,448,200
Net of Revenues & Expenses	3,535,400
 Ending Cash Balance	
General Fund	91,986,700
FIF Fund	49,992,900
Total Ending Cash Balance	\$ 141,979,600

**ALAMEDA COUNTY WATER DISTRICT
GENERAL FUND
REVENUES & EXPENSES**

	FY 18/19 Amended Budget
Beginning Balance	\$ 88,278,500
Revenues	
Water Revenue	110,527,400
Ground Water Revenue	458,500
1% Tax Allocation	5,336,900
State Water Contract Tax	4,132,500
Interest Revenue	1,342,100
Customer Jobs Revenue	5,530,500
Other Revenue	6,737,800
Total GF Revenues (Page 6)	134,065,700
Expenses	
Source of Supply	35,899,500
Pumping	1,819,000
Water Treatment	16,681,100
Transmission & Distribution	16,655,700
CA WaterFix	556,600
Customer Accounts	1,752,800
Administrative & General	43,962,100
OPEB Advanced Funding	215,000
Pension Advanced Funding	2,835,700
Expense Transfer - Equipment & Overhead	(30,687,700)
Expense Projects	1,273,500
Total Operating Expenses (Page 7-11)	90,963,300
Capital Projects (Pages 12 - 18)	27,492,700
Customer Jobs (Page 19)	5,530,500
Debt Service (Page 20)	6,371,000
Total Non-Operating Expenses	39,394,200
Total GF Expenses	130,357,500
Net of Revenues & Expenses	3,708,200
Ending Balance	\$ 91,986,700

**ALAMEDA COUNTY WATER DISTRICT
FACILITIES IMPROVEMENT FUND
REVENUES & EXPENSES**

	FY 18/19 Amended Budget
Beginning Balance	\$ 50,165,700
Revenues	
Facilities Connection Charges	4,180,000
Interest Revenue	737,900
Total FIF Revenues	4,917,900
Expenses	
Capital Projects (Pages 12 - 18)	5,090,700
Total FIF Expenses	5,090,700
Net of Revenues & Expenses	(172,800)
Ending Balance	\$ 49,992,900

**ALAMEDA COUNTY WATER DISTRICT
EXPENSE SUMMARY
COST CENTER**

	FY 18/19 Amended Budget
Expenses	
Source of Supply	\$ 35,899,500
Pumping	1,819,000
Water Treatment	16,681,100
Transmission & Distribution	16,655,700
Total O&M Expenses	71,055,300
CA WaterFix	556,600
Customer Accounts	1,752,800
Administrative & General	43,962,100
OPEB Advanced Funding	215,000
Pension Advanced Funding	2,835,700
Expense Transfer - Equipment & Overhead	(30,687,700)
Expense Projects	1,273,500
Total A&G/Exp Proj Expenses	19,908,000
Capital Projects - GF	27,492,700
Capital Projects - FIF	5,090,700
Customer Jobs	5,530,500
Debt Service	6,371,000
Total Non-Operating Expenses	44,484,900
Total Expenses	\$ 135,448,200

**ALAMEDA COUNTY WATER DISTRICT
EXPENSE SUMMARY
COST ELEMENT**

	FY 18/19 Amended Budget
Labor	
Operating	\$ 26,606,300
Capital	3,574,900
Customer Jobs	606,800
Total Labor	30,788,000
 Purchased Water	 25,902,900
 Employee Benefits	 17,288,100
 OPEB	 3,503,000
OPEB Advanced Funding	215,000
Pension Advanced Funding	2,835,700
 Other Expenses	
Operating	14,612,300
Capital	29,008,500
Customer Jobs	4,923,700
Total Other Expense	48,544,500
 Debt Service	 6,371,000
Total Expenses	\$ 135,448,200

**ALAMEDA COUNTY WATER DISTRICT
REVENUES
DETAIL**

	FY 18/19 Amended Budget
Water Revenue	\$ 110,527,400
Ground Water Revenue	458,500
1% Tax Allocation	5,336,900
State Water Contract Tax	4,132,500
Interest Revenue	2,080,000
Facilities Connection Charges	4,180,000
Customer Jobs Revenue	5,530,500
Other Revenue	
Fire Flow Testing	21,400
Lease of Property	300,600
Scrap Sales	20,100
Sales of Fixed Assets	58,100
Misc. (Grants, Reimbursements, Specs. Etc)	5,692,800
Licenses and Permits	130,000
Late Bill Payment Fees	250,000
Misc Revenues	196,200
Residential Service Line Insurance	68,600
Total Other Revenue	6,737,800
 Total Revenues	 \$ 138,983,600

**ALAMEDA COUNTY WATER DISTRICT
OPERATING EXPENSES
SUMMARY**

	FY 18/19 Amended Budget
Operating Expenses	
Source of Supply	\$ 35,899,500
Pumping	1,819,000
Water Treatment	16,681,100
Transmission & Distribution	16,655,700
Total Operations and Maintenance	71,055,300
CA WaterFix	556,600
Customer Accounts	1,752,800
Administrative and General	43,962,100
OPEB Advanced Funding	215,000
Pension Advanced Funding	2,835,700
Expense Transfer - Equipment & Overheads	(30,687,700)
Expense Project Subtotal	1,273,500
Total A&G/Exp Proj Expenses	19,908,000
Total Operating Expenses	\$ 90,963,300

**ALAMEDA COUNTY WATER DISTRICT
OPERATING EXPENSES
OPERATIONS & MAINTENANCE (O&M) DETAIL**

Reporting Group	Description	FY 18/19 Amended Budget
	Source of Supply	
8111	Oper & Planning of Supply System	\$ 3,334,100
8113	Operations of Takeoffs	10,400
8114	Ground Water Resources	3,873,200
8121	Maint of Recharge Facilities	751,900
8122	Maintenance of Wells	1,901,800
8123	Maint of Take Offs	121,500
8124	Maint of Replenishment Meters	3,700
8131	Purchased Water - SBA	7,167,400
8132	Purchased Water - SFWD	17,687,400
8133	Purchased Water - STP	1,048,100
	Total Source of Supply	35,899,500
	Pumping	
8211	Operation of Prod Wells	11,400
8212	Operation of Booster Pumps	900
8223	Maintenance of Booster Pumps	1,488,400
8224	Maintenance of Scada System	318,300
	Total Pumping	1,819,000
	Water Treatment	
8311	Operation of Blending Facility	905,600
8313	Oper of Water Treatment Plant #1	190,200
8314	Oper of Water Treatment Plant #2	5,860,900
8315	Operation of Desalination Facility	958,400
8318	Operations Tech Support	1,666,300
8321	Maintenance of Blending Facility	509,900
8323	Maint of Water Treatment Plant #1	232,700
8324	Maint of Water Treatment Plant #2	1,894,800
8325	Maintenance of Desalination Plant	1,221,300
8330	Laboratory Services	3,241,000
	Total Water Treatment	16,681,100

**ALAMEDA COUNTY WATER DISTRICT
OPERATING EXPENSES
OPERATIONS & MAINTENANCE (O&M) DETAIL**

Reporting Group	Description	FY 18/19 Amended Budget
	Transmission & Distribution	
8411	Engineering of Distrib System	2,487,000
8412	Operation of Distrib System	2,958,200
8421	Maintenance of Reservoirs	1,012,100
8422	Maintenance of Mains	2,445,800
8423	Maintenance of Cathodic Stations	40,800
8424	Maintenance of Service Lines	1,688,600
8425	Maintenance of Meters	806,600
8426	Maintenance of Fire Hydrants	250,300
8427	Maintenance of Backflow Preventers	453,800
8428	Maintenance of Distribution System	2,310,300
8429	Maintenance - Facilities Engineering	1,923,200
8450	Maintenance of Regulator Stations	279,000
	Total Transmission & Distribution	16,655,700
	Total Operations and Maintenance	<u>\$ 71,055,300</u>

**ALAMEDA COUNTY WATER DISTRICT
OPERATING EXPENSES
ADMINISTRATIVE & GENERAL (A&G) DETAIL**

<u>Description</u>	<u>FY 18/19 Amended Budget</u>
Salaries	\$ 6,232,000
Other Pay (Vacation, Holiday, Sick Leave, etc.)	5,568,100
Employees' Retirement and Benefits (Page 22)	17,288,100
Property and Liability Insurance	653,700
Election Expense	450,000
Education & Training	264,000
Travel, Subscriptions, & Dues	349,300
Office Supplies	112,800
Postage & Shipping Services	239,400
Telephone	170,000
Small Tools/Supplies	180,300
Legal Services	1,000,000
Professional Services	858,800
OPEB	3,503,000
OPEB Advanced Funding	215,000
Pension Advanced Funding	2,835,700
Information Technology	1,287,800
Security & Emergency Services	1,375,500
Public Information/Conservation	1,407,300
Equipment/Auto Maintenance	941,200
Property Maintenance	1,390,200
Other A&G	690,600
Total A&G Before Expense Transfers	47,012,800
Expense Transfer - Equipment	(2,176,600)
Expense Transfer - Overhead	(28,511,100)
Total Expense Transfer	(30,687,700)
Net A&G After Expense Transfers	\$ 16,325,100

**ALAMEDA COUNTY WATER DISTRICT
OPERATING EXPENSES
EXPENSE PROJECTS DETAIL**

<u>Description</u>	<u>FY 18/19 Amended Budget</u>
Water Quality Extraordinary Expenses	\$ 33,000
WRF Tailored Collaboration Study	488,400
School lead testing	125,200
District Security Review	226,900
Integrated Resources Planning - Extraordinary Expense	300,000
Los Vaqueros Reservoir Expansion Project	100,000
Total Expense Projects	<u>\$ 1,273,500</u>

**ALAMEDA COUNTY WATER DISTRICT
CAPITAL PROJECTS
SUMMARY**

	FY 18/19 Amended Budget		
	Total Budget	GF	FIF
Distribution System	\$ 18,720,500	\$ 16,199,900	\$ 2,520,600
Ground Water	11,737,700	9,567,900	2,169,800
Vehicle	475,000	474,000	1,000
Headquarters Facility	349,200	328,900	20,300
Engineering	1,301,000	922,000	379,000
Total Capital Projects	<u>\$ 32,583,400</u>	<u>\$ 27,492,700</u>	<u>\$ 5,090,700</u>
Customer Jobs	5,530,500	5,530,500	-

**ALAMEDA COUNTY WATER DISTRICT
CAPITAL PROJECTS
DISTRIBUTION SYSTEM**

Item No	CIP No	Description	FY 18/19 Amended Budget
1.	BB01.01B	Canyon Heights Booster Station Upgrade/Replacement	\$ 10,000
2.	BB06.02B	Seven Hills Booster Station Study and Upgrade	10,000
3.	BB15.01	PR-1 Booster Station	150,000
4.	EE02.01B	Engineering Report for CIP	486,900
5.	MD01.10B	Zone Valve Relocation - Warm Springs	172,800
6.	MM40.06B	Main Relocations for SFPUC Bay Division Pipeline 3 & 4 Seismic Project	1,535,000
7.	MM4011	East West Connector Project	5,000
8.	MM4012	ACFC Crossings	20,000
9.	MM80.01	Main Renewal Program	1,088,000
10.	MM80.07	Main Renewal - MR1 Driscoll	529,800
11.	MM80.08	Main Renewal - MR3 Central Newark	493,900
12.	MM80.09	Main Renewal - MR4 Cherry	200,100
13.	MM80.10	Main Renewal - MR5 Patterson	160,000
14.	MM8006	Alvarado Niles Pipeline Seismic Improvement Project	4,480,100
15.	MN01.01B	Cathodic Protection Improvements and Additions	264,100
16.	PJ01.10	MSJWTP - Replace Diesel Generator and Cooling System	228,000
17.	SR06.50	Patterson Reservoir Remediation Project	313,400
18.	ST02.51B	Canyon Heights Tank Improvements	272,300
19.	ST05.51B	MSJ Tank Improvements	148,400
20.	YI01.05B	WTP2 PLC Replacement	75,200
21.	YI05.02B	Communications Project - Production & Storage	128,000
22.	AK01.11	Electronic Operating Logs	50,000
23.	BB02.03B	Curtner Road Booster Station Upgrade	84,000
24.	BB12.51B	Scott Creek Booster Station Improvements and Equipment Replacements	15,000
25.	BB13.51B	Avalon Heights Booster Improvements and Equipment Replacements	39,500
26.	EE06.01	Hazard Mitigation and Emergency Response Strategic Planning	318,000
27.	GA50.05	Desal Production Well Equipment Replacement	125,000
28.	MD01.01	Service Line Emergency Replacement Program	1,488,200
29.	MD01.02	Service Line Incidental Replacement Program	200,000
30.	MD01.08	Advanced Metering Infrastructure	1,494,000
31.	MD01.11	Service Lines - Lead Evaluation	78,000

**ALAMEDA COUNTY WATER DISTRICT
CAPITAL PROJECTS
DISTRIBUTION SYSTEM**

Item No	CIP No	Description	FY 18/19 Amended Budget
32.	MD02.01	Water Meter Replacement Program - Large Meters	288,000
33.	MD02.02	Water Meter Replacement Program - Medium Meters	280,000
34.	MD50.01B	Distribution System Large Valve Replacement Program	200,600
35.	MU50.02	Regulator Site Improvements and Equipment Replacements	39,000
36.	PF02.01	Durham Take-off Improvements	35,000
37.	PH01.51B	PT Blending Facility Improvements and Equipment Replacements	30,000
38.	PH01.55	Re-pipe Blending Facility S-1 sample line	50,000
39.	PH02.51B	Desal Facility Improvements / Equipment Replacements	240,000
40.	PH02.52B	Membranes for Desal Facility	1,234,000
41.	PJ02.12	TP2 Filter Press Polymer System Upgrade	50,000
42.	PJ02.51C	WTP No.2 Improvements and Equipment Replacements	252,000
43.	PW03.51B	Mowry and PT Wellfields - Replacement Pumping Equipment	87,000
44.	PW50.01B	Wellfield General Improvements and Equipment Replacements	259,000
45.	SR03.06	Whitfield Water Quality Improvements	72,800
46.	YI01.01B	SCADA Replacements & Upgrades	10,000
47.	YI01.02B	Distribution PLC Upgrade	710,000
48.	YI01.03B	Watershed SCADA additions to Distribution SCADA	33,000
49.	YI50.02B	Physical Security Upgrades at Critical District Facilities	187,400
Total Distribution System Capital Projects			<u>\$ 18,720,500</u>

**ALAMEDA COUNTY WATER DISTRICT
CAPITAL PROJECTS
GROUND WATER**

Item No	CIP No	Description	FY 18/19 Amended Budget
1.	GG03.02B	Kaiser Pond Diversion Improvement Project	\$ 120,000
2.	GG03.05	Pit T-2 Slope Rehabilitation	30,000
3.	GG05.01	Vallecitos Channel Betterments	337,600
4.	GG13.01B	Shinn Pond Fish Screen	86,800
5.	GG41.03B	Rubber Dam 1 - Fish Ladder	1,798,800
6.	GG43.02B	Rubber Dam No. 3 Fabric Replacement	545,000
7.	GG43.03B	Rubber Dam No. 3 Fish Ladder	7,886,000
8.	YI05.01B	Communications Systems Projects - Alameda Creek	50,000
9.	GA09.01	New Aquifer Reclamation Program Well	295,600
10.	GG06.01B	Monitoring Well Construction Project	19,600
11.	GG50.01	GW Supply Facilities Improv/Equip Replacements	40,000
12.	GG50.02B	Groundwater Recharge Facilities - Control Electrification	54,000
13.	GG50.04	Old Jarvis Road Irrigation Well Destruction Grant Project	290,300
14.	GG70.01	G-G 70.01 Groundwater Basin Flow Model (Upgrade)	184,000
Total Groundwater Capital Projects			<u>\$ 11,737,700</u>

**ALAMEDA COUNTY WATER DISTRICT
CAPITAL PROJECTS
VEHICLE**

Item No	CIP No	Description	FY 18/19 Amended Budget
1.	AV01.02	Vehicle Capital - Light Duty Vehicles	\$ 220,000
2.	AV01.04	Vehicle Capital - Heavy -Duty Vehicles	125,000
3.	AV01.05	Portable Emergency Generator Plug Connections	10,000
4.	AV01.52	Equipment and Tools - Distribution Maintenance	95,000
5.	AV01.53	Equipment and Tools - Facilities Maintenance	15,000
6.	AV01.54	Equipment and Tools - General Facilities	10,000
Total Vehicle Capital Projects			<u>\$ 475,000</u>

**ALAMEDA COUNTY WATER DISTRICT
CAPITAL PROJECTS
HEADQUARTERS FACILITY**

Item No	CIP No	Description	FY 18/19 Amended Budget
1.	AQ01.10	Board Room Audio-Visual Upgrades	\$ 115,000
2.	AQ01.03	Headquarter Facility -HVAC Upgrades	31,200
3.	AQ01.51C	Headquarters Facility Improvement/ Equipment Replacement	203,000
Total Headquarters Facility Capital Projects			<u>\$ 349,200</u>

**ALAMEDA COUNTY WATER DISTRICT
CAPITAL PROJECTS
ENGINEERING**

Item No	CIP No	Description	FY 18/19 Amended Budget
1.	AK01.03	IT Custom Applications-DCJETS Replacement and Upgrades	\$ 265,000
2.	AK01.04B	IT - Cityworks for Groundwater Permits	122,000
3.	AK01.09	IT Infrastructure Upgrades - Capital	135,000
4.	AK01.10	IT Records Management Project	774,000
5.	AK02.51	Engineering Department - Capital Equipment and Materials	5,000
Total Engineering Capital Projects			<u>\$ 1,301,000</u>

**ALAMEDA COUNTY WATER DISTRICT
CAPITAL PROJECTS
CUSTOMER JOBS**

Item No	CIP No	Description	FY 18/19 Amended Budget
1.	MD0109	Customer Generated Distribution System Improvements	\$ 5,530,500

**ALAMEDA COUNTY WATER DISTRICT
DEBT SERVICE
SCHEDULE**

	Amount of Original Issue	Outstanding Balance at 6/30/2018	FY 18/19 Amended Budget		
			Principal	Interest	Total
2009 Refunding Revenue Bonds 2.0% - 5.0% Maturity: FY 2019-20	\$ 26,340,000	\$ 5,470,000	\$ 2,690,000	\$ 172,600	\$ 2,862,600
2012 Revenue Bonds 3.0% - 5.0% Maturity: FY 2040-41	45,240,000	43,675,000	290,000	1,595,500	1,885,500
2015 Revenue Bonds 4.0% - 5.0% Maturity: FY 2044-45	27,810,000	26,375,000	525,000	1,097,900	1,622,900
Grand Total	<u>\$ 99,390,000</u>	<u>\$ 75,520,000</u>	<u>\$ 3,505,000</u>	<u>\$ 2,866,000</u>	<u>\$ 6,371,000</u>

**ALAMEDA COUNTY WATER DISTRICT
LABOR AND BENEFITS
LABOR COST DETAIL**

	FY 18/19 Amended Budget
Operating	
Source of Supply	\$ 2,611,200
Pumping	236,600
Water Treatment	4,214,500
Transmission & Distribution	4,664,200
Customer Accounts	1,392,800
Administration & General	7,771,700
Vacation, Sick Leave, Etc.	5,568,100
Expense Projects	147,200
Total Operating Labor	26,606,300
Capital	
General Fund	2,986,900
Facilities Improvement Fund	588,000
Total Capital Labor	3,574,900
Customer Jobs	606,800
Total Labor Costs	\$ 30,788,000

**ALAMEDA COUNTY WATER DISTRICT
LABOR AND BENEFITS
EMPLOYEE RETIREMENT AND BENEFIT DETAIL**

<u>Description</u>	<u>FY 18/19 Amended Budget</u>
PERS Employer Percent	\$ 8,332,500
PERS EE Portion Paid by ACWD	329,900
Deferred Comp Contribution	60,500
Social Security	21,000
Medical	5,884,100
Medicare	428,300
AD&D	6,800
Life Insurance	61,200
Dental	437,100
Vision	67,500
Employee Assistance Program	6,700
Short Term Disability	71,100
LTD/Wage Continuation	104,300
Unemployment Insurance	13,000
Workers' Comp	1,312,600
MCP Allowance	103,000
Misc Other Benefits	48,500
Total Emp Ret & Benefits	<u>\$ 17,288,100</u>
OPEB	3,503,000
OPEB Advanced Funding	215,000
Pension Advanced Funding	2,835,700

ALAMEDA COUNTY WATER DISTRICT

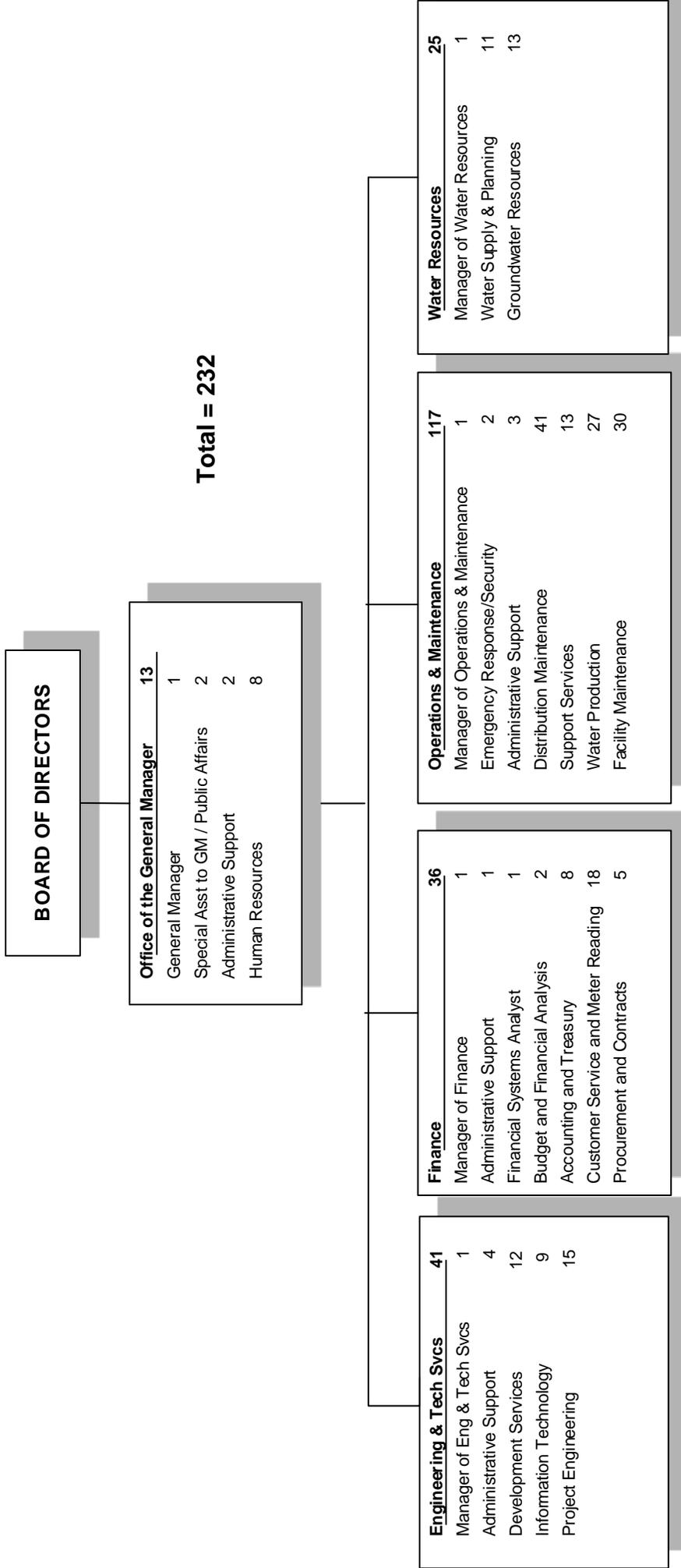
**PERSONNEL BUDGET
Fiscal Year 2018/19**

**ORGANIZATION CHARTS
SUMMARY**

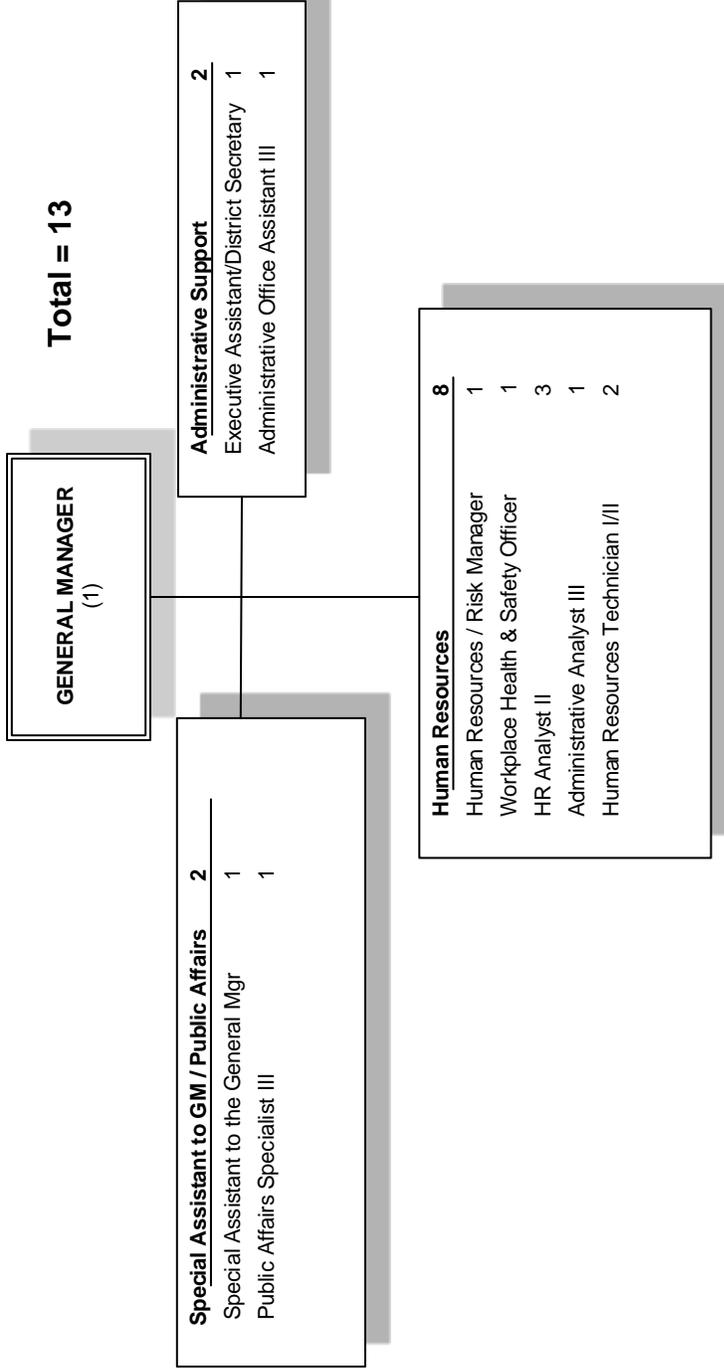
DEPARTMENTS:

**Office of the General Manager
Engineering & Technology Services
Finance
Operations & Maintenance
Water Resources**

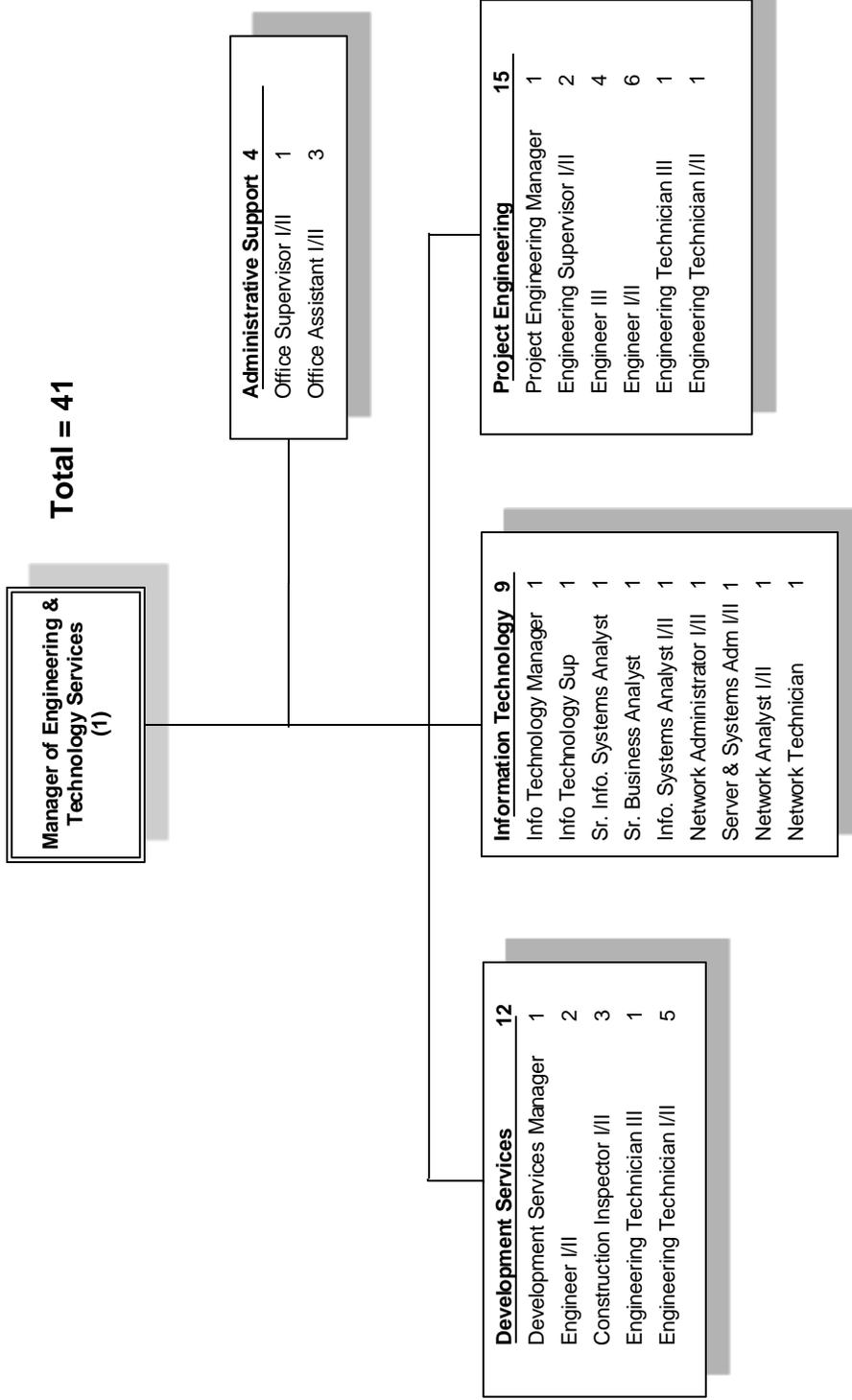
**ALAMEDA COUNTY WATER DISTRICT
FUNCTIONAL ORGANIZATIONAL CHART
FY 18/19**



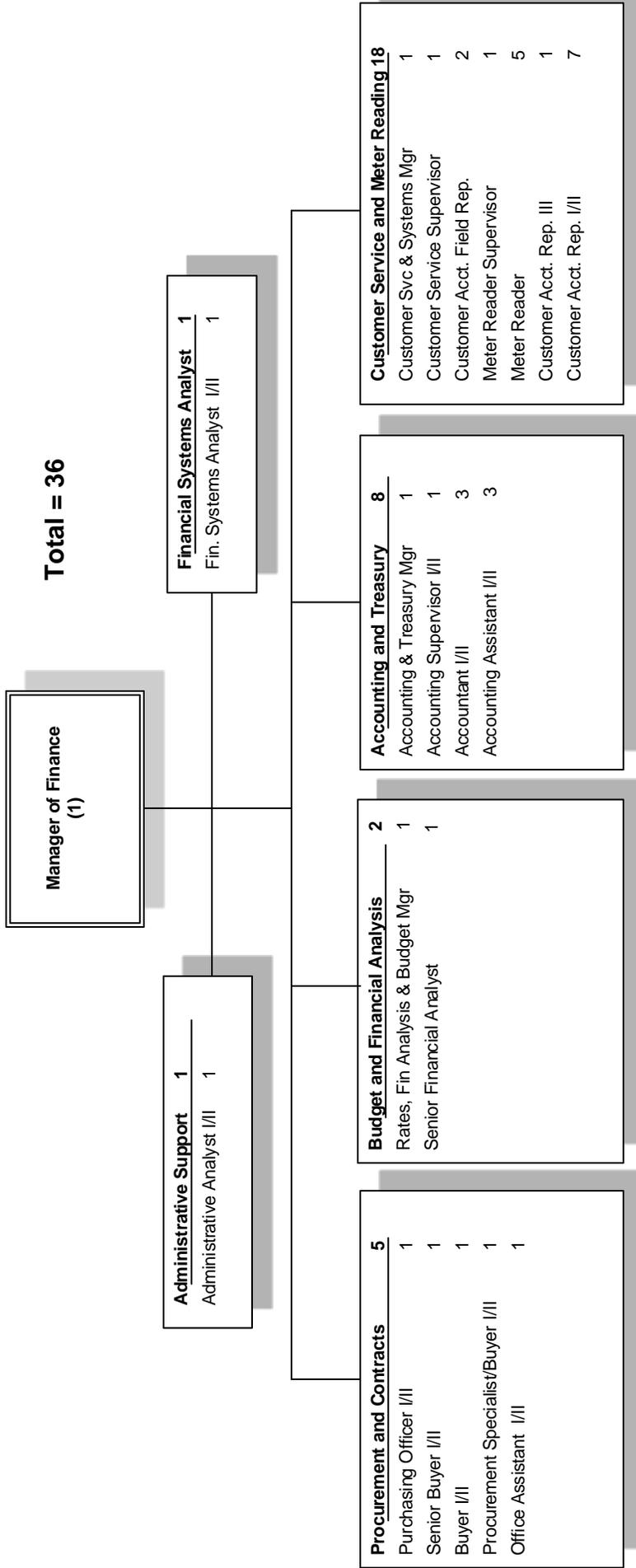
**ALAMEDA COUNTY WATER DISTRICT
OFFICE OF THE GENERAL MANAGER
FY 18/19**



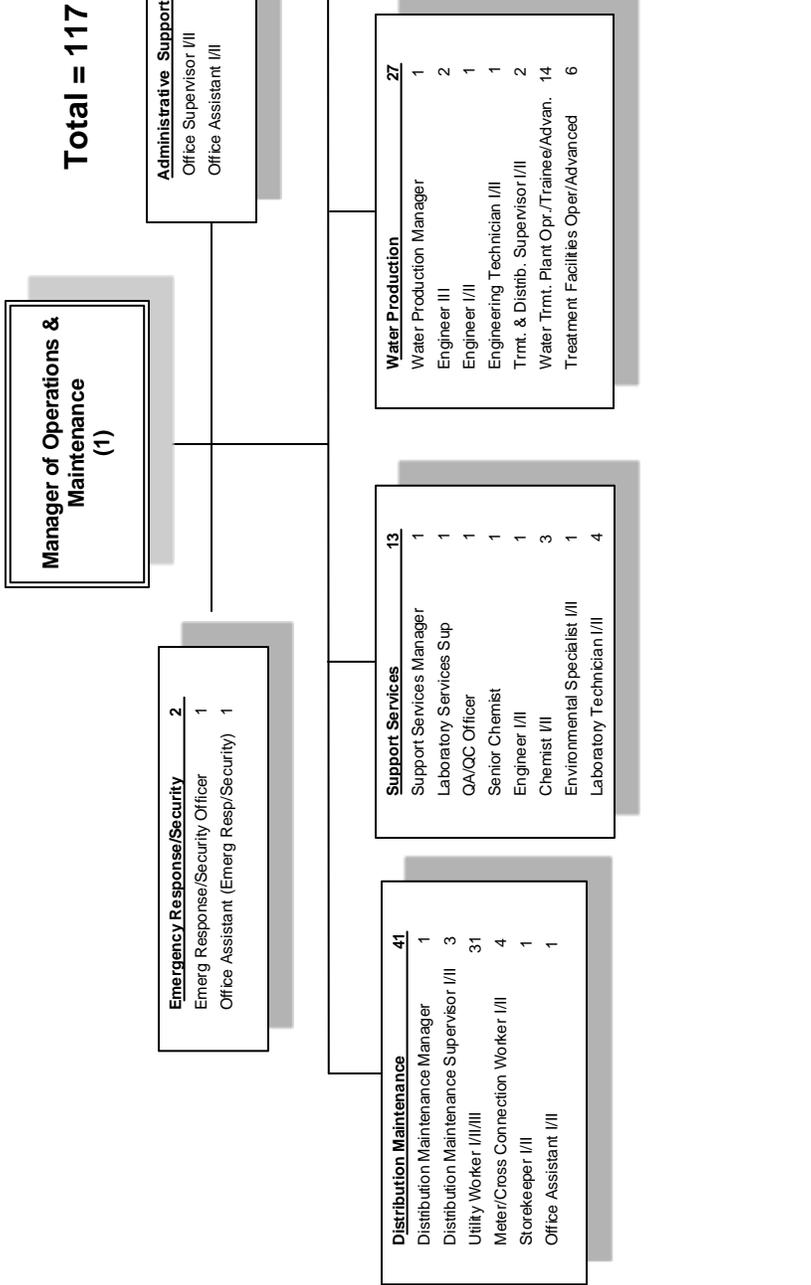
ALAMEDA COUNTY WATER DISTRICT
ENGINEERING & TECHNOLOGY SERVICES DEPARTMENT
FY 18/19



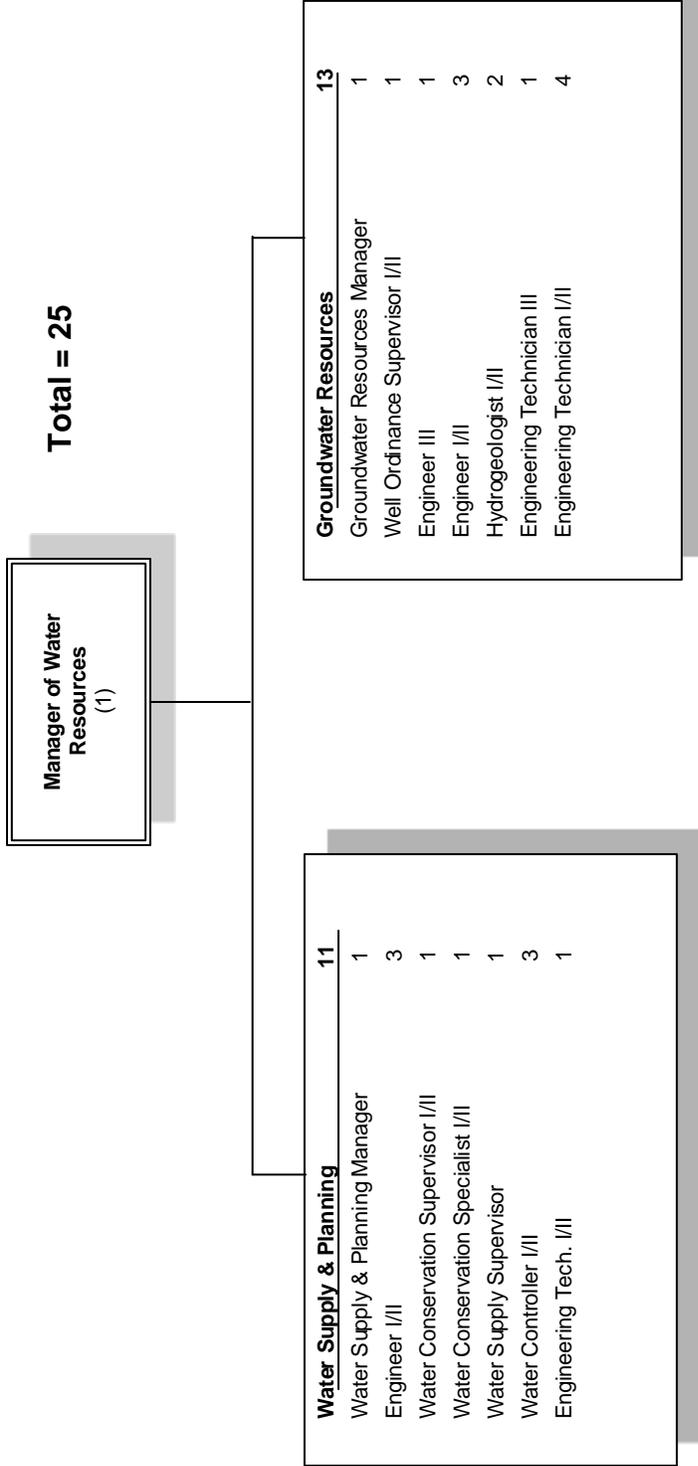
ALAMEDA COUNTY WATER DISTRICT
FINANCE DEPARTMENT
FY 18/19



ALAMEDA COUNTY WATER DISTRICT
OPERATIONS & MAINTENANCE DEPARTMENT
FY 18/19



**ALAMEDA COUNTY WATER DISTRICT
WATER RESOURCES DEPARTMENT
FY 18/19**



**ALAMEDA COUNTY WATER DISTRICT
PERSONNEL BUDGET
SUMMARY**

DEPARTMENT	FY 2018/19 ADOPTED		FY 2018/19 AMENDED	
	FULL TIME	TEMP/ PART TIME	FULL TIME	TEMP/ PART TIME
OFFICE OF THE GENERAL MANAGER	13.0	1.0	13.0	1.0
ENGINEERING & TECHNOLOGY SERVICES	39.0	1.0	41.0	1.0
FINANCE	36.0	2.0	36.0	2.0
OPERATIONS & MAINTENANCE	117.0	2.0	117.0	2.0
WATER RESOURCES	25.0	4.0	25.0	4.0
TOTAL DISTRICT	230.0	10.0	232.0	10.0

**ALAMEDA COUNTY WATER DISTRICT
PERSONNEL BUDGET
OFFICE OF THE GENERAL MANAGER**

CLASSIFICATION	FY 2018/19 ADOPTED	FY 2018/19 AMENDED
ADMINISTRATIVE ANALYST III	1.0	1.0
ADMINISTRATIVE OFFICE ASSISTANT III	1.0	1.0
EXECUTIVE ASSISTANT/DISTRICT SECRETARY	1.0	1.0
GENERAL MANAGER	1.0	1.0
HUMAN RESOURCES ANALYST I/II	3.0	3.0
HUMAN RESOURCES TECHNICIAN I/II	2.0	2.0
HUMAN RESOURCES/RISK MANAGER	1.0	1.0
PUBLIC AFFAIRS SPECIALIST III	1.0	1.0
SPECIAL ASSISTANT TO THE GENERAL MANAGER	1.0	1.0
WORKPLACE HEALTH & SAFETY OFFICER	1.0	1.0
TOTAL OGM - FULL TIME	13.0	13.0

CLASSIFICATION	FY 2018/19 ADOPTED	FY 2018/19 AMENDED
PUBLIC & COMMUNITY AFFAIRS INTERN	1.0	1.0
TOTAL OGM - TEMPORARY/PART TIME	1.0	1.0

**ALAMEDA COUNTY WATER DISTRICT
PERSONNEL BUDGET
ENGINEERING AND TECHNOLOGY SERVICES**

<u>CLASSIFICATION</u>	<u>FY 2018/19 ADOPTED</u>	<u>FY 2018/19 AMENDED</u>
CONSTRUCTION INSPECTOR I/II	2.0	2.0
CONSTRUCTION INSPECTOR I/II (DEFINED TERM) *	-	1.0
DEVELOPMENT SERVICES MANAGER	1.0	1.0
ENGINEER I/II	8.0	8.0
ENGINEER III	4.0	4.0
ENGINEERING SUPERVISOR I/II	2.0	2.0
ENGINEERING TECHNICIAN I/II	5.0	5.0
ENGINEERING TECHNICIAN I/II (DEFINED TERM) *	-	1.0
ENGINEERING TECHNICIAN III	2.0	2.0
INFORMATION SYSTEMS ANALYST I/II	1.0	1.0
INFORMATION TECHNOLOGY MANAGER	1.0	1.0
INFORMATION TECHNOLOGY SUPERVISOR	1.0	1.0
MANAGER OF ENGINEERING & TECH SERVICES	1.0	1.0
NETWORK ADMINISTRATOR I/II	1.0	1.0
NETWORK ANALYST I/II	1.0	1.0
NETWORK TECHNICIAN	1.0	1.0
OFFICE ASSISTANT I/II	3.0	3.0
OFFICE SUPERVISOR I/II	1.0	1.0
PROJECT ENGINEERING MANAGER	1.0	1.0
SENIOR BUSINESS ANALYST	1.0	1.0
SENIOR INFORMATION SYSTEMS ANALYST	1.0	1.0
SERVER AND SYSTEMS ADMINISTRATOR I/II	1.0	1.0
TOTAL ETS - FULL TIME	39.0	41.0
<u>CLASSIFICATION</u>	<u>FY 2018/19 ADOPTED</u>	<u>FY 2018/19 AMENDED</u>
WORK EXPERIENCE EDUCATION STUDENT	1.0	1.0
TOTAL ETS - TEMPORARY/PART TIME	1.0	1.0

* Note: Funded by Customer Job Revenue.

**ALAMEDA COUNTY WATER DISTRICT
PERSONNEL BUDGET
FINANCE**

<u>CLASSIFICATION</u>	<u>FY 2018/19 ADOPTED</u>	<u>FY 2018/19 AMENDED</u>
ACCOUNTANT I/II	3.0	3.0
ACCOUNTING ASSISTANT I/II	3.0	3.0
ACCOUNTING SUPERVISOR I/II	1.0	1.0
ACCOUNTING AND TREASURY MANAGER	1.0	1.0
ADMINISTRATIVE ANALYST I/II	1.0	1.0
BUYER I/II	1.0	1.0
CUSTOMER ACCOUNT FIELD REPRESENTATIVE	2.0	2.0
CUSTOMER ACCOUNT REPRESENTATIVE I/II	7.0	7.0
CUSTOMER ACCOUNT REPRESENTATIVE III	1.0	1.0
CUSTOMER SERVICE SUPERVISOR I/II	1.0	1.0
CUSTOMER SVCS AND SYSTEMS MANAGER	1.0	1.0
FINANCIAL SYSTEMS ANALYST I/II	1.0	1.0
MANAGER OF FINANCE	1.0	1.0
METER READER	5.0	5.0
METER READING SUPERVISOR	1.0	1.0
OFFICE ASSISTANT I/II	1.0	1.0
PROCUREMENT SPECIALIST/BUYER I/II	1.0	1.0
PURCHASING OFFICER I/II	1.0	1.0
RATES, FINANCIAL ANALYSIS & BUDGET MGR	1.0	1.0
SENIOR BUYER	1.0	1.0
SENIOR FINANCIAL ANALYST	1.0	1.0
TOTAL FIN - FULL TIME	36.0	36.0
<u>CLASSIFICATION</u>	<u>FY 2018/19 ADOPTED</u>	<u>FY 2018/19 AMENDED</u>
WORK EXPERIENCE EDUCATION STUDENT	2.0	2.0
TOTAL FIN - TEMPORARY/PART TIME	2.0	2.0

**ALAMEDA COUNTY WATER DISTRICT
PERSONNEL BUDGET
OPERATIONS AND MAINTENANCE**

CLASSIFICATION	FY 2018/19 ADOPTED	FY 2018/19 AMENDED
AUTO MECHANIC I/II	2.0	2.0
CHEMIST I/II	3.0	3.0
DISTRIBUTION MAINTENANCE MANAGER	1.0	1.0
DISTRIBUTION MAINTENANCE SUPERVISOR I/II	3.0	3.0
ELECTRICIAN	3.0	3.0
EMERGENCY RESPONSE/SECURITY OFFICER	1.0	1.0
ENGINEER I/II	4.0	4.0
ENGINEER III	2.0	2.0
ENGINEERING SUPERVISOR I/II	1.0	1.0
ENGINEERING TECHNICIAN I/II	1.0	2.0
ENVIRONMENTAL SPECIALIST I/II	1.0	1.0
FACILITIES MAINTENANCE MANAGER	1.0	1.0
FACILITIES MAINTENANCE SUPERVISOR	1.0	1.0
FACILITIES MAINTENANCE WORKER	2.0	2.0
GARDENER I/II	2.0	2.0
GARDENER III	1.0	1.0
GENERAL FACILITIES SUPERVISOR	1.0	1.0
INSTRUMENT TECHNICIAN/SENIOR	4.0	4.0
LABORATORY SERVICES SUPERVISOR	1.0	1.0
LABORATORY TECHNICIAN I/II	4.0	4.0
MANAGER OF OPERATIONS AND MAINTENANCE	1.0	1.0
METER/CROSS CONNECTION WORKER I/II	4.0	4.0
OFFICE SUPERVISOR I/II	1.0	1.0
OFFICE ASSISTANT I/II (1FTE Emerg Response/Safety)	5.0	5.0
OPERATIONS SYSTEMS ANALYST/SENIOR	1.0	1.0
PLANNER/SCHEDULER	2.0	2.0
QA/QC OFFICER	1.0	1.0
SENIOR CHEMIST	1.0	1.0

**ALAMEDA COUNTY WATER DISTRICT
PERSONNEL BUDGET
OPERATIONS AND MAINTENANCE**

CLASSIFICATION	FY 2018/19 ADOPTED	FY 2018/19 AMENDED
STOREKEEPER I/II	1.0	1.0
SUPPORT SERVICES MANAGER	1.0	1.0
TREATMENT & DISTRIBUTION SUPERVISOR I/II	2.0	2.0
TREATMENT FACILITIES OPERATOR/TRAINEE/ADV	8.0	6.0
UTILITY MECHANIC I/II	5.0	5.0
UTILITY WORKER I/II/III	31.0	31.0
WATER PRODUCTION MANAGER	1.0	1.0
WATER TREATMENT PLANT OPERATOR/TRAINEE/ADV	13.0	14.0
TOTAL OM - FULL TIME	117.0	117.0
CLASSIFICATION	FY 2018/19 ADOPTED	FY 2018/19 AMENDED
INTERN	2.0	2.0
TOTAL OM - TEMPORARY/PART TIME	2.0	2.0

**ALAMEDA COUNTY WATER DISTRICT
PERSONNEL BUDGET
WATER RESOURCES**

<u>CLASSIFICATION</u>	<u>FY 2018/19 ADOPTED</u>	<u>FY 2018/19 AMENDED</u>
ENGINEER I/II	6.0	6.0
ENGINEER III	1.0	1.0
ENGINEERING TECHNICIAN I/II	5.0	5.0
ENGINEERING TECHNICIAN III	1.0	1.0
GROUNDWATER RESOURCES MANAGER	1.0	1.0
HYDROGEOLOGIST I/II	2.0	2.0
MANAGER OF WATER RESOURCES	1.0	1.0
WATER CONSERVATION SPECIALIST I/II	1.0	1.0
WATER CONSERVATION SUPERVISOR I/II	1.0	1.0
WATER CONTROLLER I/II	3.0	3.0
WATER SUPPLY & PLANNING MANAGER	1.0	1.0
WATER SUPPLY SUPERVISOR	1.0	1.0
WELL ORDINANCE SUPERVISOR I/II	1.0	1.0
TOTAL WR - FULL TIME	25.0	25.0
<u>CLASSIFICATION</u>	<u>FY 2018/19 ADOPTED</u>	<u>FY 2018/19 AMENDED</u>
ENGINEERING INTERN	4.0	4.0
TOTAL WR - TEMPORARY/PART TIME	4.0	4.0