Item 29

Consider Adoption of Proposed FY 2017-18 MPWMD Budget and Resolution 2017-09

Corrected pages of Exhibit 29-C, Proposed Budget



June 19, 2017

Chairperson Brower and Board Members Monterey Peninsula Water Management District 5 Harris Court, Building G Monterey, California 93940

Dear Chairperson Brower and Board Members:

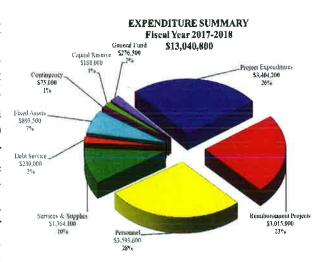
Budget Overview

This letter transmits the recommended budget for Fiscal Year (FY) 2017-2018. While preparing the budget, District staff was mindful of the continuing uncertain economic conditions as well as the current status of the District's existing funding sources, including the user fee revenue. In preparing this year's budget, staff adhered to the strategy to adopt balanced budgets as directed by the Board of Directors in 2005. The FY 2017-2018 Budget does not include use of reserves in order to maintain District programs and services, and it does assume continued collection of the previously adopted Water Supply Charge. This budget also includes resumption of the User Fee revenue from ratepayers of California American Water.

After compilation of the original requests from all Divisions, a detailed review, and several adjustments by Division Managers and the General Manager, culminated this budget with proposed expenditures and revenues for FY 2017-2018 totaling \$13,040,800, of which \$3,081,300 or 22% includes reimbursement funds from grants, California American Water ratepayers and other agencies.

Expenditures

As shown in the graph on the right and in the expenditures portion of the FY 2017-2018 Budget, the budgeted expenditures of \$13,040,800 stayed flat from the amount budgeted in FY 2016-2017. The project expenditures portion of the budget includes \$2,097,500 towards water supply projects (Water Projects 1 & 2 or Aquifer Storage Recovery Project), Pure Water Monterey (Groundwater Replenishment Project), Local Water Projects, and other Water Supply Projects), \$817,900 towards mitigation projects, \$441,300 towards



non-reimbursable conservation & rebate program activities, and \$3,015,900 towards

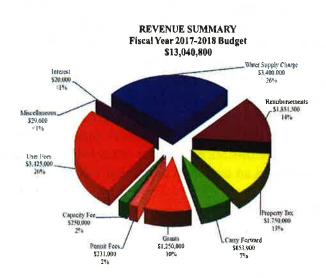
reimbursement project costs. The reimbursable project expenditure budget includes funds for the operation of Water Projects 1 & 2, Los Padres Dam Plan, grant funded projects, and conservation & rebate program costs. The budget was prepared with the assumption that Cal-Am would continue to reimburse the District for the operation of Water Project 1, and reimburse the cost of both operation and construction of Water Project 2.

Other large project expenditures include \$359,000 for riparian and erosion control activities, \$262,600 for the operation of the Sleepy Hollow fish rearing facility and related fish rescue activities, \$167,000 for lagoon and hydrologic monitoring, \$390,900 for conservation related activities, and \$500,000 for water conservation rebates. The rebate amount is reimbursable by Cal-Am ratepayers. The expenditure budget also includes \$950,000 for design, permitting and construction of a new water intake system at Sleepy Hollow, paid for with grant funds.

The budget for legal expenses is \$400,000 which is maintained at the same level from last fiscal year. The budget also assumes payment of \$230,000 for debt service (interest and principal) towards the Rabobank ASR loan. The budget also includes \$893,500 for fixed assets purchases, of which \$650,000 is for new database system for Water Demand Division. The FY 2017-2018 Budget also includes a Capital Improvement Project Forecast as requested by the Board of Directors in 2005.

Revenues

The FY 2017-2018 revenue budget totals \$13,040,800 which is relatively flat from the amount budgeted in FY 2016-2017. This budget assumes collection of the previously adopted Water Supply Charge for FY 2017-This budget also includes 2018. resumption of the User Fee revenue in amount of \$3,425,000 California ratepayers of American Water. This User Fee revenue projection is based on an estimated collection of revenues by California American Water. Property tax revenues



are projected to be \$1,750,000 which is slightly higher than the amount budgeted in FY 2016-2017 as property values have been increasing over the last few years. Capacity Fees are estimated to be \$250,000, permit revenues are budgeted at \$231,000 are both projected at the same level as prior fiscal year. Projected revenues also include reimbursements of \$635,400 from Cal-Am for ASR 1 and ASR 2 operational costs, \$525,000 from Cal-Am rate payers towards Los Padres Dam long term plan, \$500,000 from Cal-Am ratepayers for rebates, \$74,600 for services provided to the Seaside Basin Watermaster, and \$1,250,000 in grant funds for projects as detailed in the expenditure section of the budget.



Reserves

The following table summarizes the ending balances in the reserve accounts. There are changes to reserve balances as a result of the proposed budget:

Reserve Description	Balance	FY 2016-2017	Balance	
	07/01/17	Change	06/30/18	
Insurance/Litigation Reserve	\$250,000	\$0	\$250,000	
Flood/Drought Reserve	328,944	0	328,944	
Capital Equipment Reserve	144,000	188,000	332,000	
Debt Reserve Fund	220,772	0	220,772	
General Operating Reserve	1,903,540	(577,400)	1,326,140	
Totals	\$2,847,256	(\$389,400)	\$2,457,856	

As the above table indicates the total reserve is expected to have a balance of approximately \$2,457,856, or 32% of the operating budget. The reserve change column has carry-over in the amount of \$853,900. The carry-over is money that was not spent in prior fiscal year for projects and so the projects are rolled forward to the current fiscal year.

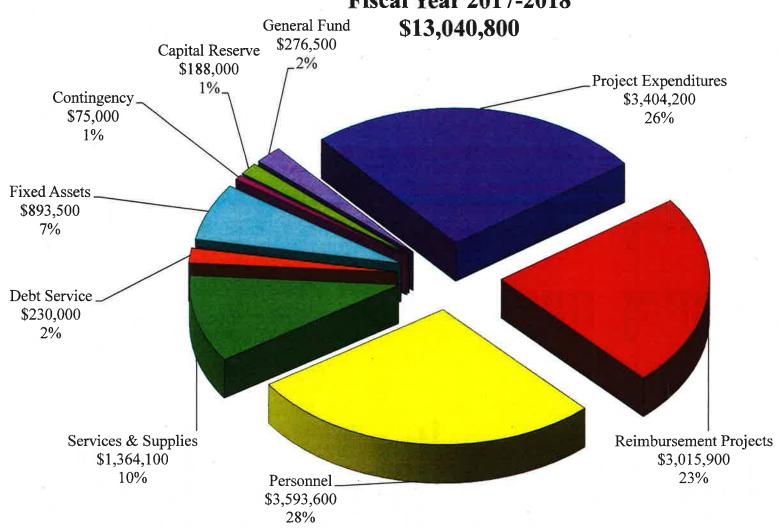
Summary

The 2017-2018 Budget was prepared using the strategies adopted in 2005 by the Board of Directors to adopt balanced budgets on an annual basis. The FY 2017-2018 Budget does not include use of reserves to balance the budget. This budget assumes continued collection of the District's three main sources of revenues (Water Supply Charge, User Fee, and Property Tax), which will allow the District to maintain its service levels currently provided by the District, and sustain its ability to achieve the objectives in the District's Strategic Plan, including Mission and Vision Statements. The District Management Team would like to thank the Board of Director's and other District employees for their contributions and participation in the development of the FY 2017-2018 Budget. They have made contribution to the development of the budget under difficult circumstances and we acknowledge their efforts. As always, this challenging process has produced an excellent document worthy of recognition.

Respectfully submitted:	
David J. Stoldt General Manager	Suresh Prasad Administrative Services Manager/ Chief Financial Officer
	*
Larry Hampson	Stephanie Locke
Planning & Engineering Manager/ District Engineer	Water Demand Manager



EXPENDITURE SUMMARY Fiscal Year 2017-2018



Monterey Peninsula Water Management District Expenditures Comparison by Year Fiscal Year 2017-2018 Budget

	FY 2015-2016 Revised	FY 2016-2017 Revised	FY 2017-2018 Proposed	Change From Previous Year	Percentage Change
PERSONNEL		-		7 .	 _
Salaries	\$2,415,600	\$2,406,700	\$2,502,000	\$95,300	3.96%
Retirement	401,000	407,600	449,500	41,900	10.28%
Unemployment Compensation	3,000	3,000	3,000	0	0.00%
Auto Allowance	6,000	6,000	6,000	0	0.00%
Deferred Compensation	7,800	8,400	8,400	0	0.00%
Temporary Personnel	71,000	41,200	47,000	5,800	14.08%
Workers Comp. Ins.	44,400	48,600	50,900	2,300	4.73%
Employee Insurance	410,800	427,600	437,300	9,700	2.27%
Medicare & FICA Taxes	39,700	41,500	44,100	2,600	6.27%
Personnel Recruitment	6,000	6,500	2,000	(4,500)	-69.23%
Staff Development	38,500	34,700	43,400	8,700	25.07%
Subtotal	\$3,444,300	\$3,431,800	\$3,593,600	\$161,800	4.71%
SERVICES & SUPPLIES					
Board Member Comp	\$30,000	\$37,000	\$45,400	\$8,400	22.70%
Board Expenses	10,000	10,000	8,000	(2,000)	-20.00%
Rent	23,600	23,200	23,200		0.00%
Utilities	38,400	38,200	38,800	600	1.57%
Telephone	44,100	42,900	45,600	2,700	6.29%
Facility Maintenance	37,200	37,900	42,800	4,900	12.93%
Bank Charges	3,500	4,000	4,000	*	0.00%
Office Supplies	15,700	21,800	20,600	(1,200)	-5.50%
Courier Expense	8,000	7,800	8,100	300	3.85%
Postage & Shipping	4,000	6,400	6,400		0.00%
Equipment Lease	15,000	14,000	14,000	-	0.00%
Equip. Repairs & Maintenance	7,000	7,500	7,500		0.00%
Printing/Duplicating/Binding	7,500	9,900	9,400	(500)	-5.05%
IT Supplies/Services	105,400	90,400	100,000	9,600	10.62%
Operating Supplies	20,900	18,800	19,200	400	2.13%
Legal Services	400,000	400,000	400,000	<u>u</u>	0.00%
Professional Fees	135,000	210,000	351,500	141,500	67.38%
Transportation	24,100	23,600	26,600	3,000	12.71%
Travel	35,200	32,100	34,600	2,500	7.79%
Meeting Expenses	7,200	7,100	6,400	(700)	-9.86%
Insurance	45,000	45,100	45,000	(100)	-0.22%
Legal Notices	4,300	4,300	3,700	(600)	-13.95%
Membership Dues	25,500	29,100	34,600	5,500	18.90%
Public Outreach	4,000	3,500	45,700	42,200	1205.71%
Assessors Administration Fee	20,000	20,000	20,000	2	0.00%
Miscellaneous	3,500	3,600	3,000	(600)	-16.67%
Subtotal	\$1,074,100	\$1,148,200	\$1,364,100	\$215,900	18.80%
FIXED ASSETS	174,200	121,500	893,500	\$772,000	635.39%
PROJECT EXPENDITURES					
Water Supply	6,180,100	3,979,195	2,105,000	(1,874,195)	-47.10%
Mitigation	384,000	439,800	857,900	418,100	95.07%
Conservation	207,000	179,500	441,300	261,800	145.85%
Reimbursement Projects	1,614,000	2,587,900	3,015,900	428,000	16.54%
DEBT SERVICE	230,000	230,000	230,000	0	0.00%
FLOOD/DROUGHT RESERVE	0	66,600	0	(66,600)	-100.00%
CAPITAL EQUIP. RESERVE	0	0	188,000	188,000	100.00%
GENERAL FUND BALANCE	488,150	783,050	276,500	(506,550)	-64.69%
ELECTION EXPENSE	60,000	0	0	O O	0.00%
CONTINGENCY	75,000	75,000	75,000	0	0.00%
EXPENDITURE TOTAL	\$13,930,850	\$13,042,545	\$13,040,800	(\$1,745)	-0.01%

Monterey Peninsula Water Management District Expenditures by Operating Fund Fiscal Year 2017-2018 Budget

		Water		
	Mitigation	<u>Supply</u>	Conservation	Total
PERSONNEL	Mitigation	<u> σαρφίγ</u>	Conscivation	Total
Salaries	\$984,800	\$873,000	\$644,200	\$2,502,000
Retirement	187,600	156,900	105,000	449,500
Unemployment Compensation	1,200	1,000	800	\$3,000
Auto Allowance	1,200	3,600	1,200	\$6,000
Deferred Compensation	1,700	5,000	1,700	\$8,400
Temporary Personnel	800	600	45,600	\$47,000
Workers Comp. Ins.	30,000	18,200	2,700	\$50,900
Employee Insurance	177,500	139,200	120,600	\$437,300
Medicare & FICA Taxes	17,500	16,000	10,600	\$44,100
Personnel Recruitment	800	600	600	\$2,000
Staff Development	14,100	12,700	16,600	43,400
Subtotal	\$1,417,200	\$1,226,800	\$949,600	\$3,593,600
Subtotal	\$1,417,200	\$1,220,600	\$747,000	\$3,373,000
SERVICES & SUPPLIES				
Board Member Comp	18,200	14,500	12,700	\$45,400
Board Expenses	3,200	2,600	2,200	\$45,400 8,000
Rent	10,600	9,800	2,800	23,200
Utilities	15,600	12,600	10,600	38,800
Telephone	18,200	15,200	12,200	45,600
Facility Maintenance	17,400	14,200		
Bank Charges	1,600	1,300	11,200 1,100	42,800
Office Supplies	8,100	6,600	5,900	4,000 20,600
Courier Expense	3,200	2,600	2,300	
Postage & Shipping	2,600	2,100	1,700	8,100
Equipment Lease	5,600	4,500	3,900	6,400 14,000
Equip. Repairs & Maintenance	3,000	2,400		
Printing/Duplicating/Binding	1,800	1,500	2,100 6,100	7,500 9,400
IT Supplies/Services	40,000	32,000		
Operating Supplies	2,200	1,800	28,000 15,200	100,000 19,200
Legal Services	128,000	200,000	72,000	
Professional Fees	140,600	112,500	98,400	400,000
Transportation	10,300	10,300	6,000	351,500 26,600
Transportation	9,500	8,100	17,000	34,600
Meeting Expenses	2,400	1,900	2,100	
Insurance	18,000	14,400		6,400
Legal Notices	1,600	1,400	12,600 700	45,000
Membership Dues	10,900		15,000	3,700
Public Outreach	18,300	8,700 14,600	12,800	34,600
Assessors Administration Fee	5,800		5,700	45,700
Miscellaneous	1,200	8,500 1,000	800	20,000 3,000
Subtotal	\$497,900	\$505,100	\$361,100	\$1,364,100
Subtotal	\$477, 3 00	\$505,100	\$301,100	\$1,304,100
FIXED ASSETS	197,400	177,900	510 200	£002 £00
PROJECT EXPENDITURES	197,400	177,900	518,200	\$893,500
Water Supply	0	2 105 000	0	2 105 000
	790 200	2,105,000	0	2,105,000
Mitigation	789,200	68,700	0	857,900
Conservation	1 001 000	1 204 400	441,300	441,300
Reimbursement Projects	1,001,900	1,304,400	709,600	3,015,900
DEBT SERVICE	140 600	230,000	0	230,000
CAPITAL EQUIP. RESERVE	140,600	22,300	25,100	188,000
GENERAL FUND BALANCE CONTINGENCY	46,200	151,000	79,300	276,500
	30,000	24,000	21,000	75,000
EXPENDITURE TOTAL	\$4,120,400	\$5,815,200	\$3,105,200	\$13,040,800

	General Manger's	Administrative	Planning &	Water	Water	
	Office	Services	Engineering	Demand	Resources	Total
PERSONNEL	Onice	BOTTIOUS	Liightering	Domana	resources	10111
Salaries	\$282,200	\$477,900	\$508,500	\$543,300	\$690,100	\$2,502,000
Retirement	58,000	78,800	89,500	90,500	132,700	449,500
Unemployment Compensation	0	3,000	0	0	0	3,000
Auto Allowance	6,000	0	0	0	0	6,000
Deferred Compensation	8,400	0	0	0	0	8,400
Temporary Personnel	0,100	2,000	0	45,000	0	47,000
Workers' Comp.	1,300	2,000	19,300	2,300	26,000	50,900
Employee Insurance	29,400	152,800	71,300	84,800	99,000	437,300
Medicare & FICA Taxes	4,200	10,600	8,700	7,900	12,700	44,100
Personnel Recruitment	0	2,000	0,700	0	0	2,000
	4,900	13,500	8,600	11,400	5,000	43,400
Staff Development Subtotal	\$394,400	\$742,600	\$705,900	\$785,200	\$965,500	\$3,593,600
Subiolai	ψ35-1, 100	ψ, 12,000	\$700,500	0,00,200	1	4-,,
SERVICES & SUPPLIES						
Board Member Comp	\$0	\$45,400	\$0	\$0	\$0	45,400
Board Expenses	8,000	0	0	0	0	8,000
Rent	0	10,000	6,600	0	6,600	23,200
Utilities	0	37,800	600	0	400	38,800
Telephone	1,400	35,000	4,600	2,000	2,600	45,600
Facility Maintenance	0	40,000	1,400	0	1,400	42,800
Bank Charges	0	4,000	0	0	0	4,000
Office Supplies	1,000	17,000	1,600	800	200	20,600
Courier Expense	0	8,100	0	0	0	8,100
Postage & Shipping	0	6,000	0	0	400	6,400
Equipment Lease	0	14,000	0	0	0	14,000
Equip. Repairs & Maintenance	0	7,500	0	0	0	7,500
Printing/Duplicating/Binding	500	4,000	0	4,900	0	9,400
IT Supplies/Services	0	100,000	0	0	0	100,000
Operating Supplies	400	4,000	400	14,000	400	19,200
Legal Services	0	400,000	0	0	0	400,000
Professional Fees	185,000	166,500	0	0	0	351,500
Transportation	0	0	6,000	6,000	14,600	26,600
Travel	10,000	8,000	1,000	12,000	3,600	34,600
	1,000	4,500	400	500	0	6,400
Meeting Expenses	0	45,000	0	0	0	45,000
Insurance	500	2,200	0	0	1,000	3,700
Legal Notices	26,000	1,000	0	7,400	200	34,600
Membership Dues			0	7,400	0	45,700
Public Outreach	45,700	0	0	0	0	20,000
Assessors Administration Fee	0	20,000	-	0	0	3,000
Miscellaneous Subtotal	\$280,000	2,500 \$982,500	\$22,600	\$47,600	\$31,400	\$1,364,100
				•	•	
FIXED ASSETS	0	893,500	0	0	0	893,500
PROJECT EXPENDITURES			,	100	007.00	
Water Supply	285,000	0	894,600	0	925,400	2,105,000
Mitigation	0	0	435,500	0	422,400	857,900
Conservation	0	0	0	441,300	0	441,300
Reimbursement Projects	80,000	0	594,100	709,600	1,632,200	3,015,900
DEBT SERVICE	0	230,000	0	0	0	230,000
CAPITAL EQUIPMENT RES.	0	188,000	0	0	0	188,000
GENERAL FUND BALANCE	0	276,500	0	0	0	276,500
CONTINGENCY	0	75,000	0	0	_ 0	75,000

Objective	Timeline	Total	Account	Division	Reimbursable	Source
GMENT WATER SUPPLY						
erations Modeling						
1-1-1 CRBHM Development (formerly CVSIM)	June	43,000	35-03-782900	P&E		
1-1-2 Los Padres Dam Long Term Plan						
A. Fish Pasage	Ongoing	150,000	35-03-786015	P&E	150,000	CAW
B. Alternatives Analysis and Sediment Management	June	350,000	35-03-786015	P&E	350,000	CAW
C. Reservoir Expansion Simulation (CRBHM)	June	25,000	35-03-786015	P&E		
D. GSFLOW for Alternatives Analysis	June	50,000	35-03-786015	P&E	25,000	CAW
1-1-3 PWM/MPWSP Operations Model (CRBHM)	June	50,000	35-03-7860XX	P&E		
ater Supply Projects			27			
1-2-1 Water Project 1 (Aquifer Storage Recovery 1)						
A. Santa Margarita Site						
1, Site work						
a. FORA / regulatory agency compliance	Ongoing	60,000	35-04-786004	WRD		
b. Site expansion engineering	Ongoing	304,000	35-04-786004	WRD		
c. Site expansion construction - (phase I)	Spring/Summer	450,000	35-04-786004	WRD		
d. Contingency (10%)	Fall/Winter	81,400	35-04-786004	WRD		
2. Operations and Maintenance						
a Operations support	Ongoing	70,000	35-04-786004	WRD	70,000	CAW
b. Water quality lab analysis	Ongoing	50,000	35-04-786004	WRD	50,000	CAW
c Electrical power	Ongoing	150,000	35-04-786004	WRD	150,000	CAW
d. Supplemental Sampling and Analysis Plan (SSAP)	Ongoing	120,000	35-04-786004	WRD	120,000	CAW
e Security and Monitoring	Ongoing	17,000	35-04-786004	WRD	17,000	CAW
B. Water Project 2 (Aquifer Storage Recover 2) 1. Seaside Middle School Site						
a. ASR well rehab testing	Summer/Fall	125,000	35-04-786007	WRD	125,000	CAW
b. Contingency (15%)	Ongoing	18,800	35-04-786007	WRD	18,800	
2. Operations & Maintenance						
a Operations support	Ongoing	10,000	35-04-786006	WRD	10,000	CAW
b. Water quality lab analysis	Ongoing	18,800	35-04-786006	WRD	18,800	CAW
c. Electrical power	Ongoing	46,900	35-04-786006	WRD	46,900	CAW
d. Facility building maintenance	Ongoing	1,200	35-04-786006	WRD	1,200	CAW
e. Contingency (15%)	Ongoing	7700	35-04-786006	WRD	7,700	CAW
1-4-1 Water Rights Permits Fees	Ongoing	12,500	35-03-781200	P&E		
1-5-1 Ground Water Replenishment Project (PWM)	Ongoing	200,000	35-03-786010	GMO/P&E		
1-7-1 A. Permit 20808B Alternatives Analysis	Ongoing	30,000	35-04-786016	WRD		
1-8-1 A. Other Water Supply Projects - IFIM feasibility studies	Ongoing	75,000	35-03-786019	P&E		
B. Monterey Pipeline MMRP Compliance	Ongoing	50,000	35-03-7860XX	P&E	20,800	CAW/PWM
1-9-1 Cal-Am Desal Project	Ongoing	175,000	35-01-786025	GMO		
1-10-1 Local Water Projects	Ongoing	391,900	35-03-786033	P&E		
1-11-1 Alternate Desal Project	Ongoing	0	35-03-786035	P&E		
1-12-1 Carmel River Basin Study	Ongoing	43,000	35-03-786022	P&E		
1-13-1 Drought Contingency Plan	Ongoing	190,000	35-01-786012	GMO	80,000	Rec Bureau
		3,366,200			1,261,200	-

	Objective	Timeline	Total	Account	Division	Reimbursable	Source
Lagoon Miti	igation Activities						
0.4.1	Madrata						
2-4-1	Monitoring A Bi-annual inter-agency cooperative Steelhead survey	June/Dec	500	24-04-785871	WRD		
	B. YS1 Automatic Vertical Water Quality Profiler	Ongoing	40,000	24-04-782203	WRD		
Hydrologic							
2-5-1	Carmel Valley						
	A. Monitor Carmel River near Carmel (USGS)	Ongoing	15,200	35-04-785600	WRD		
	B. Water quality chemical analyses	Ongoing	1,600	35-04-781510	WRD	29	
	C Replace CVA coastal monitor well cluster	Ongoing	39,400	xx-04-785502	WRD		
	D. Fractured rock well monitoring	Ongoing	2,000	xx-04-785507	WRD		
	E, CVA wells digitization	Ongoing	2,000	4/5-785505	WRD		
	F. Water resources intern (WQ)	Ongoing	4,500	35-04-7815XX	WRD		
2-5-2	Seaside Basin Watermaster					25.000	0.4011.394
	A MMP implementation (non-labor portion, + \$35k for labor)	Ongoing	35,000	35-04-786003	WRD	-	S./Side Watermaster
	B MPWMD monitor well maintenance (pumps)	Ongoing	1,000	35-04-786003	WRD	,	S./Side Watermaster S./Side Watermaster
	C. Replace LS Driving range well with QED pump (SCS-Deep)	Ongoing	3,100 500	35-04-786003 35-04-786003	WRD WRD		S./Side Watermaster
	D. ROE renewal for Ft Ord Dunes State Park access	Ongoing	300	33-04-780003	WKD	300	5,751de Waterinaster
2-5-3	District Wide						
	A. Stream flow monitoring program	0 !	10.000	04 505(03	ump		
	Miscellaneous equipment Proceding and a Proceding and	Ongoing	10,000	xx-04-785603	WRD WRD		
	2. Data line rental - 7 sites	Ongoing Ongoing	3,000 2,500	xx-04-785603 xx-04-785603	WRD		
	Hydstra Time Series Software Annual Support Hydstra consulting - report customization/website	Summer-Fall	6,000	xx-04-785603	WRD		
	5. Purchase (5) RV50 Cellular Modems	Summer-Fall	5,000	xx-04-785603	WRD		
	6. Upgrade MPWMD Gaging Stations	Odimier 1 m	3,000	AR 01 105005	117.00		
	A Upgrade MPWMD Gaging Station - CR Lagoon	Summer-Fall	5,000	xx-04-785623	WRD		
	B. Upgrade MPWMD Gaging Station - Pine Creek	Summer-Fall	5,000	xx-04-785612	WRD		
	B. Other Hydrologic Monitoring						
	1. Monitor well conversions	Ongoing	2,000	xx-04-785502	WRD	2.000	Applicant
	2. Annual Well Reporting	Ongoing	2,600	xx-04-781602	WRD	-,	
	3 Misc equipment (2 well probes)	Ongoing	1,500	xx-04-781602	WRD		
	4. SCD replacement rain/temp stations (incl site fencing)	Ongoing	10,000	xx-04-781602	WRD		
	5. FO-09 monitor replacement XD's and rugged cables	Ongoing	5,200	xx-04-781602	WRD	5,200	Cal-Am
	6 Field Tablets (4 Android)	Ongoing	2,000	xx-04-785502	WRD		
	7. Analysis Software (AQ/QA Rockworks)	Ongoing	2,000	xx-04-785502	WRD		
Integrated I	Regional Water Management				9		
0.61	A Control William Manager						
2-0-1	Integrated Regional Water Management A. Prop 1 coordination	Ongoing	61,500	24-03-785505	P&E		
Water Distr	ibution System Permitting						
2-8-1	Permit Processing Assistance	Ongoing	15,000	24-03-785503	WDD	15,000	Applicant
2.8.2	Hydrogeologic Impact Review	Ongoing	4,000	24-03-785503	WDD	4.000	Applicant
2-8-3	County Fees - CEQA Posting and Recording	Ongoing	8,300	24-03-785503	WDD		Applicant
2-8-4	WDS Permit Package Review (MPWMD Counsel)	Ongoing	16,000	24-03-785503	WDD	16,000	Applicant
2-8-5	Document Management/File Scanning (Temporary service)	June	15,000	24-03-785503	P&E		
2-8-6	Temporary staff	June	5,000	24-03-785503	P&E		
	PROTECT ENVIRONMENTAL QUALITY TOTAL		1,903,000	esi		1,045,100	-

	Objective		Timeline	Total	Account	Division	Reimbursable	Source
ATER DE	MAND							
emand Ma	nagement							
4-1-1	Rule Implementation/Enforcement							
	A. Deed Restriction recording		Ongoing	24,000	26-05-781900	WDD	9.600	Applicant (40%)
	B. CEQA Compliance		Fall	15,000	26-05-780100	WDD	.,	,
4-1-2	Database Project							
	A. Maintenance & Programming		Ongoing	60,000	26-05-781161	WDD		
ater Consi	ervation							
4-2-1	Conservation Outreach							
7-4-1	A. Outreach and communication		Ongoing	40,000	26-05-781140	WDD		
	B. CII Outreach		Ongoing	2,500	26-05-781130	WDD		
	C PRV Outreach		Ongoing	2,500	26-05-7811XX	WDD		
	D. Sponsorship/Support Community Events		Ongoing	5,000	26-05-7811XX	WDD		
	E. Brochures		Ongoing	3,000	26-05-7811XX	WDD		
4-2-2	Conservation Programs (non-reimbursable)							
	A. Best management practices		Ongoing	15,000	26-05-781155	WDD		
	B. Advertising/Webvertising		Ongoing	25,000	26-05-781115	WDD		
	C. Conservation Website Maintenance		Ongoing	2,500	26-05-781160	WDD		
	D. Conservation devices - nonreimbursable		Ongoing	65,000	26-05-781187	WDD		
	E. Conservation & efficiency workshops/training	(4)	Ongoing	25,000	26-05-781182	WDD		
	F. Graywater/Rainwater Demo Project		Ongoing	30,000	26-05-781185	WDD		
	G. School Water Education		Ongoing	1,000	26-05-781178	WDD		
	H. School Retrofits		Ongoing	35,000	26-05-781184	WDD		
	1, CIMIS Stations		Ongoing	3,900	26-05-781111	WDD		
	J. GardenSoft WateWise Gardening		Ongoing	5,000	26-05-781186	WDD		
	L. Pressure Reducing Valve Program		Ongoing	15,000	26-05-781190	WDD		
	M. Linen/Towel Program		Ongoing	25,000	26-05-781180	WDD		
	N. Conservation printed material		Ongoing	10,000	26-05-781188	WDD		
4-2-3	Rebate Program							
	A. CAW		Ongoing	500,000	26-05-781412	WDD	500,000	CAW
	B. Seaside Municipal		Ongoing	0	26-05-781499	WDD	0	
	C. Non-CAW (MPWMD funded)		Ongoing	40,000	26-05-781499	WDD		
	D. DAC Direct Install Grant		Ongoing	200,000	26-05-7814XX	WDD	200,000	Prop 1 Funds
	E. Rebate & Other Forms		Ongoing	1,500	26-05-781400	WDD		
	WATER DEMAND TOTAL			1,150,900			709,600	
	PROJECT EXPENDITURES TOTAL		-	6,420,100			3,015,900	

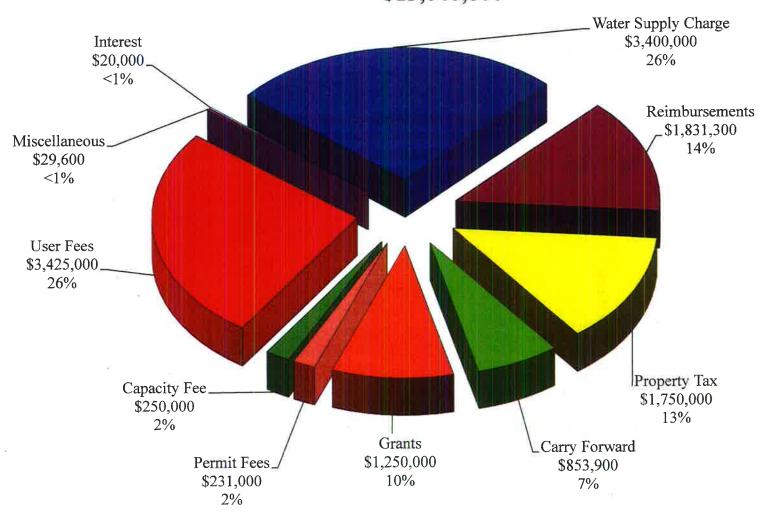
Monterey Peninsula Water Management District Large Projects and Capital Improvement Plan Fiscal Year 2017-2018 Budget

		notes or some metric in consumer contri		(ABSON SUSTRANS)	Funding
Division	Project Description	FY 2017-2018	FY 2018-2019	FY 2019-2020	Source
Funded Fro	om District Revenues				
P&E/GMO	Pure Water Monterey	\$200,000	\$0	\$0	District Revenues
P&E/GMO	GWR Operating Reserve Fund	0	543,333	489,000	District Revenues
P&E/GMO	GWR Drought Reserve Fund	0	163,000	163,000	District Revenues
WRD	Phase 1 Aquifer Storage & Recovery	895,400	200,000	0	District Revenues
WRD	ASR Expansion	0	50,000	50,000	District Revenues
P&E	Cal-Am Desal Project - Public Financing	175,000	200,000	0	District Revenues
P&E	Cal-Am Desal Project - Monterey Pipeline MMRP Compliance	29,200	0	0	District Revenues
P&E	Local Water Projects	391,900	100,000	100,000	District Revenues
P&E	Operations Modeling - IFIM/CRBHM	118,000	75,000	75,000	District Revenues
P&E	Carmel & Salinas Rivers Basin Study	43,000	95,000	75,000	District Revenues
P&E	Los Padres Dam Long Term Plan	50,000	200,000	100,000	District Revenues
P&E	PWM/MPWSP Operations Model	50,000	0	0	District Revenues
P&E/WRD	Water Rights/Permit 20808B Alternatives	35,000	125,000	0	District Revenues
WDD/ASD	New Water Demand Database - Accela	650,000	0	0	District Revenues
P&E/GMO	Drought Contingency Plan	110,000	48,900	0	District Revenues
All	Capital Asset Purchases	243,500	100,000	100,000	District Revenues
GMO	Water Allocation Process	0	900,000	400,000	District Revenues
	SUBTOTAL	\$2,991,000	\$2,800,233	\$1,552,000	
D. Carbanasa	d from Grants or Reimbursements				
P&E/GMO	Drought Contingency Plan	80,000	70,000	0	USBR
P&E/GMO	Cal-Am Desal Project - Monterey Pipeline MMRP Compliance	20,800	0,000	0	CAW
P&E P&E	Los Padres Dam Long Term Plan	525,000	300,000	175,000	CAW
	Phase 2 Aquifer Storage & Recovery	143,800	0	0	CAW
WRD		950,000	50,000	0	SCC Grant
WRD	Sleepy Hollow Facility Raw Water Intake Retrofit SUBTOTAL	\$1,719,600	\$420,000	\$175,000	DOC CIAIN
	SOBIOTAL	Ψ1,/19,000	4420,000	Ψ175,000	
	TOTAL CIP	\$4,710,600	\$3,220,233	\$1,727,000	

Monterey Peninsula Water Management District Capital Asset Purchases Fiscal Year 2017-2018 Budget

	Division	Cost	Account Number
Capital Assets			
Replacement Laptops Staff Use (Surface)	ASD	3,800	99-02-916000
Server Room replacement air conditioner	ASD	10,000	99-02-918000
AV-System Conference Room	ASD	49,000	99-02-916000
Server Refresh	ASD	13,000	99-02-916000
Workstation Refresh	ASD	5,000	99-02-916000
POE Switches	ASD	5,000	99-02-916000
Netapp Expansion Drives	ASD	9,200	99-02-916000
PBX Replacement	ASD	43,500	99-02-917000
Ford F150 Truck (4 Door 4X4) Pool Vehicle	ASD	35,000	99-02-914000
Admin Building Backup Generator	ASD	70,000	99-02-918000
ACCELA Database	ASD	650,000	99-02-916000
Total Capital Assets	2	\$893,500	

REVENUE SUMMARY Fiscal Year 2017-2018 Budget \$13,040,800



Monterey Peninsula Water Management District Revenues Comparison by Year Fiscal Year 2017-2018 Budget

	FY 2015-2016 Revised	FY 2016-2017 Revised	FY 2017-2018 Proposed	Change From Previous Year	Percentage Change
Property Taxes	\$1,570,000	\$1,600,000	\$1,750,000	\$150,000	9.38%
Permit Fees - WDD	175,000	175,000	175,000	0	0.00%
Permit Fees - PED	56,000	56,000	56,000	0	0.00%
Capacity Fee	175,000	212,500	250,000	37,500	17.65%
User Fees	75,000	95,000	3,425,000	3,330,000	3505.26%
Water Supply Charge	3,400,000	3,400,000	3,400,000	0	0.00%
Mitigation Revenue	2,412,000	2,518,500	0	-2,518,500	-100.00%
Recording Fees	8,000	8,000	9,600	1,600	20.00%
Interest	15,000	20,000	20,000	0	0.00%
Other	15,000	20,000	20,000	0	0.00%
Subtotal District Revenues	7,901,000	8,105,000	9,105,600	1,000,600	12.35%
Reimbursements - CAW	\$1,247,800	\$2,045,300	\$1,691,400	-\$353,900	-17.30%
Reimbursements - Watermaster	70,200	74,600	74,600	0	0.00%
Reimbursements - Reclamation	0	20,000	20,000	0	0.00%
Reimbursements - Other	56,000	36,000	29,300	-6,700	-18.61%
Reimbursements - Legal Fees	15,000	10,000	16,000	6,000	60.00%
Grants	275,000	330,400	1,250,000	919,600	278.33%
Subtotal Reimbursements	1,664,000	2,516,300	3,081,300	565,000	22.45%
Carry Forward From Prior Year	1,220,000	1,508,510	853,900	-654,610	-43.39%
From Capital Equip. Reserve	89,700	0	0	0	0.00%
From Fund Balance	3,056,150	912,735	. 0	-912,735	-100.00%
Other Financing Sources:					
Transfers In	0	1,001,600	1,717,200	715,600	71.45%
Transfers Out	0	.,,,,,,,,,	-1,717,200	-715,600	71.45%
Revenue Totals	\$13,930,850	\$13,042,545	\$13,040,800	-\$1,745	-0.01%

Monterey Peninsula Water Management District Revenues by Operating Fund Fiscal Year 2017-2018 Budget

		Water		
	Mitigation	Supply	Conservation	<u>Total</u>
Property Taxes	\$0	\$1,750,000	\$0	\$1,750,000
Permit Fees - WDD	0	0	175,000	175,000
Permit Fees - PED	56,000	0	0	56,000
Capacity Fee	0	250,000	0	250,000
User Fees	2,307,500	0_	1,117,500	3,425,000
Water Supply Charge	0	3,400,000	0	3,400,000
Mitigation Revenue	0	0	0	0
Recording Fees	0	0	9,600	9,600
Interest	2,500	14,000	3,500	20,000
Other	10,000	10,000	0	20,000
Subtotal District Revenues	2,376,000	5,424,000	1,305,600	9,105,600
Reimbursements - CAW	\$7,600	\$1,183,800	\$500,000	\$1,691,400
Reimbursements - Watermaster	0	74,600	0	74,600
Reimbursements - Reclamation	0	20,000	0	20,000
Reimbursements - Other	28,300	1,000	0	29,300
Reimbursements - Legal Fees	0	0	16,000	16,000
Grants	950,000	80,000	220,000	1,250,000
Subtotal Reimbursements	985,900	1,359,400	736,000	3,081,300
Carry Forward From Prior Year Other Financing Sources:	102,500	749,000	2,400	853,900
Transfers In	656,000	0	1,061,200	1,717,200
Transfers Out	0	-1,717,200	0 -	-1,717,200
Revenue Totals	\$4,120,400	\$5,815,200	\$3,105,200	\$13,040,800

Monterey Peninsula Water Management District Reimbursable Amounts & Grants Fiscal Year 2017-2018 Budget

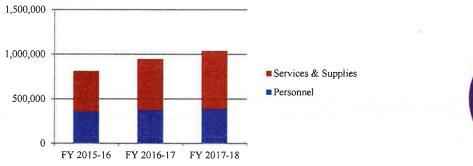
Reimbursement Source	Amount
CAW - ASR 1 Operation	407,000
CAW - ASR 2 Well Rehab	143,800
CAW - ASR 2 Operation	84,600
CAW - Los Padres Dam Long Term Plan	525,000
CAW - Monterey Pipeline MMRP Compliance	20,800
CAW - Carmel River Aerial Photography	5,000
CAW - Monitor Replacement XD's Cables	5,200
CAW - Conservation Rebates	500,000
Watermaster (non labor \$39,600, plus \$35,000 in labor)	74,600
Reclamation Project (labor & legal)	20,000
Grants - Sleepy Hollow Intake Upgrade (Coastal Conservancy)	950,000
Grants - DAC Direct Install Grant (Prop 1 Funds)	200,000
Grants - Drought Contingency Plan (Bureau Reclamation)	80,000
Grants - Monterey Bay Air Resources District	20,000
Direct Bill - Well Monitoring Conversions	2,000
Direct Bill - WDS Permitting, Hydrogeologic Analysis, etc.	27,300
Direct Bill - Legal Reimbursement	16,000
Total Reimbursements	\$3,081,300

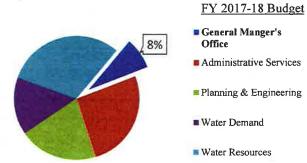
Monterey Peninsula Water Management District Analysis of Reserves Fiscal Year 2017-2018 Budget

	Mitigation	Water Supply	Conservation	
Estimated Reserves as of 07/01/2017	Fund	<u>Fund</u>	Fund	<u>Totals</u>
Prepaid Expenses	\$0	\$0	\$0	\$0
Litigation/Insurance Reserve	66,740	171,354	11,906	250,000
Capital Equipment Reserve	95,801	3,666	44,533	144,000
Flood/Drought Reserve	328,944	0	0	328,944
Debt Reserve	0	220,772	0	220,772
General Operating Reserve	1,460,033	(1,051,742)	1,495,249	1,903,540
Totals	\$1,951,518	(\$655,950)	\$1,551,688	\$2,847,256
Litigation/Insurance Reserve Analysis				
07/01/2017 Balance (above)	\$66,740	\$171,354	\$11,906	\$250,000
Fiscal Year 2017-2018 Budgeted	0	0	0	0
06/30/2018 Budgeted Balance	\$66,740	\$171,354	\$11,906	\$250,000
Capital Equipment Reserve Analysis				
07/01/2017 Balance (above)	\$95,801	\$3,666	\$44,533	\$144,000
Fiscal Year 2017-2018 Budgeted	140,600	22,300	25,100	188,000
06/30/2018 Budgeted Balance	\$236,401	\$25,966	\$69,633	\$332,000
Flood/Drought Reserve Analysis				
07/01/2017 Balance (above)	\$328,944	\$0	\$0	\$328,944
Fiscal Year 2017-2018 Budgeted	0	0	0	0
06/30/2018 Budgeted Balance	\$328,944	\$0	\$0	\$328,944
Debt Reserve Analysis				
07/01/2017 Balance (above)	\$0	\$220,772	\$0	\$220,772
Fiscal Year 2017-2018 Budgeted	0	0	0	0
06/30/2018 Budgeted Balance	\$0	\$220,772	\$0	\$220,772
General Operating Reserve Analysis				
07/01/2017 Balance (above)	\$1,460,033	(\$1,051,742)	\$1,495,249	\$1,903,540
Fiscal Year 2017-2018 Carry-Over	(102,500)	(749,000)	(2,400)	(853,900)
Fiscal Year 2017-2018 Budgeted	46,200	151,000	79,300	276,500
06/30/2018 Budgeted Balance	\$1,403,733	(\$1,649,742)	\$1,572,149	\$1,326,140
Budgeted Reserves as of 06/30/2018	\$2,035,818	(\$1,231,650)	\$1,653,688	\$2,457,856

General Manager's Office

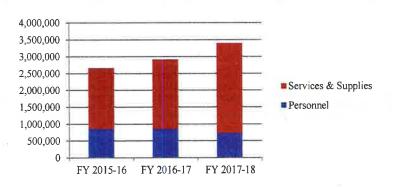
	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
Personnel	Revised	Revised	Proposed	Change
Salaries	\$273,900	\$274,900	\$282,200	\$7,300
Retirement	40,500	50,800	58,000	7,200
Unemployment Compensation	0	0	0	-
Auto Allowance	6,000	6,000	6,000	-
Deferred Compensation	7,800	8,400	8,400	¥
Temporary Personnel	0	0	0	= =
Workers' Comp.	1,000	1,400	1,300	(100)
Employee Insurance	24,200	28,600	29,400	800
Medicare & FICA Taxes	3,900	4,100	4,200	100
Personnel Recruitment	0	0	0	=
Pre-Employment Physicals	0	0		3
Staff Development	4,000	4,000	4,900	900
Sub-total Personnel Costs	361,300	378,200	394,400	16,200
Services & Supplies				
Services & Supplies	137,300	175,400	280,000	104,600
Fixed Assets	-	-	-	-
Project Expenditures	315,000	392,900	365,000	(27,900)
Debt Service	2	521		-
Election Expense	말		-	14
Contingency			-	7 2
Sub-total	452,300	568,300	645,000	76,700
TOTAL EXPENDITURES	813,600	946,500	1,039,400	109,100

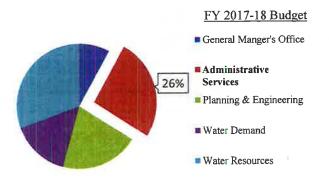




Administrative Services

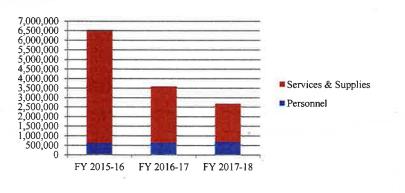
	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
Personnel	Revised	Revised	Proposed	Change
Salaries	\$583,000	\$581,700	\$477,900	(\$103,800)
Retirement	95,500	99,200	78,800	(20,400)
Unemployment Compensation	3,000	3,000	3,000	-
Auto Allowance	0	0	0	-
Deferred Compensation	0	0	0	-
Temporary Personnel	1,000	1,200	2,000	800
Workers' Comp.	2,200	2,300	2,000	(300)
Employee Insurance	148,900	151,100	152,800	1,700
Medicare & FICA Taxes	11,300	12,200	10,600	(1,600)
Personnel Recruitment	6,000	6,500	2,000	(4,500)
Pre-Employment Physicals	500	0	0	-
Staff Development	17,600	10,000	13,500	3,500
Sub-total Personnel Costs	869,000	867,200	742,600	(124,600)
Services & Supplies				
Services & Supplies	847,100	836,400	982,500	146,100
Fixed Assets	74,500	42,200	893,500	851,300
Project Expenditures	3#6	*		*
Debt Service	230,000	230,000	230,000	×
Election Expense	60,000	~	98	
Reserves	488,150	849,650	464,500	(385,150)
Contingency	75,000	75,000	75,000	- 14
Sub-total Sub-total	1,774,750	2,033,250	2,645,500	612,250
TOTAL EXPENDITURES	2,643,750	2,900,450	3,388,100	363,050

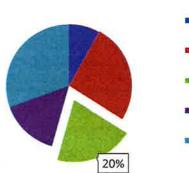




Planning & Engineering

	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
Personnel	Revised	Revised	Proposed	Change
Salaries	\$465,900	\$479,400	\$508,500	\$29,100
Retirement	79,000	73,500	89,500	16,000
Unemployment Compensation	0	0	0	10,000
Auto Allowance	77	0	0	
Deferred Compensation	0	0	0	=
Temporary Personnel	0	0	0	-
Workers' Comp.	15,600	18,200	19,300	1,100
Employee Insurance	68,350	69,300	71,300	2,000
Medicare & FICA Taxes	7,800	7,000	8,700	1,700
Personnel Recruitment	0	0	0	
Pre-Employment Physicals	0	0		124
Staff Development	2,000	8,600	8,600	-
Sub-total Personnel Costs	638,650	656,000	705,900	49,900
Services & Supplies				
Services & Supplies	19,400	21,200	22,600	1,400
Fixed Assets	76,000	-		-
Project Expenditures	5,765,700	2,881,400	1,924,200	(957,200)
Debt Service	-			-
Election Expense				-
Contingency	<u></u>			
Sub-total	5,861,100	2,902,600	1,946,800	(955,800)
TOTAL EXPENDITURES	6,499,750	3,558,600	2,652,700	(856,000)

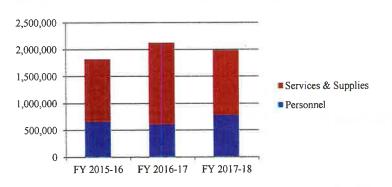


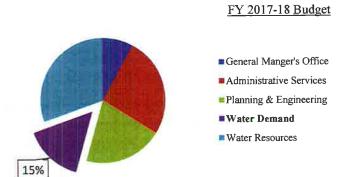




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Devenuel		FY 2015-16 Revised	FY 2016-17 Revised	FY 2017-18 Proposed	FY 2017-18 Change
Personnel Salaries		\$433,000	\$414,800	\$543,300	\$128,500
		73,500	62,900	90,500	27,600
Retirement		75,500	02,900	90,500	27,000
Unemployment Compensation		0	0	0	
Auto Allowance		0	0	0	
Deferred Compensation		70.000	•	45.000	5,000
Temporary Personnel		70,000	40,000	45,000	500
Workers' Comp.		1,700	1,800	2,300	-
Employee Insurance		74,150	81,700	84,800	3,100
Medicare & FICA Taxes	9	5,600	6,100	7,900	1,800
Personnel Recruitment		0	0	0) = 1
Pre-Employment Physicals		0	0		2 202
Staff Development		10,500	7,500	11,400	3,900
Sub-total Personnel Costs	ë	668,450	614,800	785,200	170,400
Services & Supplies					
Services & Supplies		40,300	42,400	47,600	5,200
Fixed Assets		0	73,300	0	(73,300)
Project Expenditures		1,111,000	1,391,700	1,150,900	(240,800)
Debt Service		0	0	0	1,75
Election Expense		0	0	0	.
Contingency		0	0	0	
Sub-total Sub-total		1,151,300	1,507,400	1,198,500	(308,900)
TOTAL EXPENDITURES	310	 1,819,750	2,122,200	1,983,700	31,900





Water Resources

	FY 2015-16	FY 2016-17	FY 2017-18	FY 2017-18
Personnel	Revised	Revised	Proposed	Change
Salaries	\$659,800	\$655,900	\$690,100	\$34,200
Retirement	112,500	121,200	132,700	11,500
Unemployment Compensation	0	0	0	-
Auto Allowance	0	0	0	-
Deferred Compensation	0	0	0	-
Temporary Personnel	0	0	0	-
Workers' Comp.	23,900	24,900	26,000	1,100
Employee Insurance	95,200	96,900	99,000	2,100
Medicare & FICA Taxes	11,100	12,100	12,700	600
Personnel Recruitment	0	0	. 0	-
Pre-Employment Physicals	0	0		-
Staff Development	4,400	4,600	5,000	400
Sub-total Personnel Costs	906,900	915,600	965,500	49,900
Services & Supplies				
Services & Supplies	30,000	33,200	31,400	(1,800)
Fixed Assets	23,700	0	0	
Project Expenditures	1,193,400	2,084,100	2,980,000	895,900
Debt Service	0	0	0	160 %
Election Expense	0	0	0	<u>=</u>
Contingency	0	0	0	12
Sub-total Sub-total	1,247,100	2,117,300	3,011,400	894,100
TOTAL EXPENDITURES	2,154,000	3,032,900	3,976,900	993,900

