



Fiscal Year 2015-2016 Budget

Adopted June 15, 2015



2015-2016 BUDGET

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RESOLUTION NO. 2015-09

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MONTEREY PENINSULA WATER MANAGEMENT DISTRICT ADOPTING THE BUDGET FOR FISCAL YEAR 2015-2016

WHEREAS, the General Manager has proposed a budget for Fiscal Year 2015-2016, a copy of which is on file at the District's office.

WHEREAS, the Board of Directors has examined, and deliberated on, the budget during meetings held on May 18, 2015 and June 15, 2015.

NOW, THEREFORE BE IT RESOLVED by the Board of Directors of the Monterey Peninsula as follows:

1. That the said budget as approved at the June 15, 2015 Board of Directors Meeting is hereby approved and adopted as the budget for the Monterey Peninsula Water Management District for Fiscal Year 2015-2016.
2. That the General Manager may delegate the authority to implement this resolution to the Administrative Services Manager/Chief Financial Officer.
3. That the General Manager is authorized and directed to transfer funds from one activity to another within a given fund, and from one Division to another Division, as such times are appropriate, in accordance with generally-accepted accounting principles and consistent with the objectives outlined in the approved budget.
4. That any contract for professional services, or other expenditures for procuring equipment, supplies or services, included in the budget that exceeds \$15,000 shall be executed by the General Manager only upon approval by the Board of Directors at a meeting of the Board of Directors.

On a motion by Director _____ and seconded by Director _____ the foregoing resolution is duly adopted this 15th day of June 2015 by the following votes:

Ayes:

Nays:

Absent:

I, David J. Stoldt, Secretary to the Board of Directors of the Monterey Peninsula Water Management District, hereby certify that the foregoing is a resolution duly adopted on the 15th day of June 2015.

Witness my hand and seal of the Board of Directors this 15th day of June 2015.

David J. Stoldt
Secretary to the Board

COPY CERTIFICATION

I, David J. Stoldt, Secretary to the Board of Directors of the Monterey Peninsula Water Management District, hereby certify the foregoing is a full, true and correct copy of Resolution No. 2015-09 duly adopted on the 15th of June 2015.

David J. Stoldt, Secretary to the Board

Date



June 15, 2015

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

Dear Chairperson Markey and Board Members:

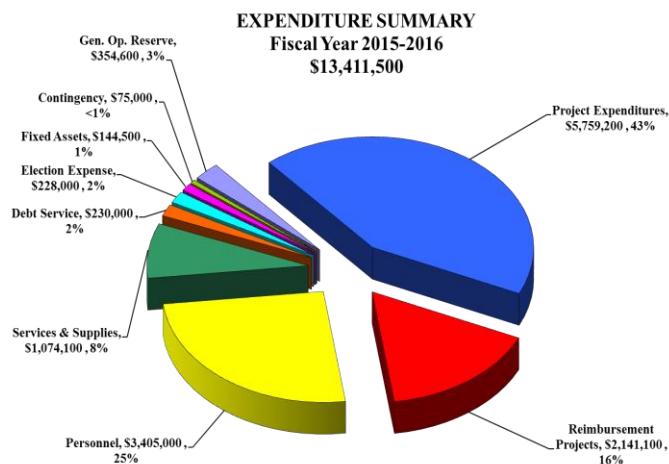
Budget Overview

This letter transmits the recommended budget for Fiscal Year (FY) 2015-2016. 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. 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 2015-2016 Budget does 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 and continued collection of the Carmel River Mitigation Program 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 2015-2016 totaling \$13,411,500, of which \$2,269,100 or 17% includes reimbursement funds from grants, California American Water and other agencies.

Expenditures

As shown in the graph on the right and in the expenditures portion of the FY 2015-2016 Budget, the budgeted expenditures of \$13,411,500 increased by 14% from the amount budgeted in FY 2014-2015. Most of the increase is attributed to the project expenditures portion of the budget. The project expenditures portion of the budget includes \$5,109,200 towards water supply projects (Water Projects 1 & 2 or Aquifer Storage Recovery Project), Pure Water Monterey (Groundwater



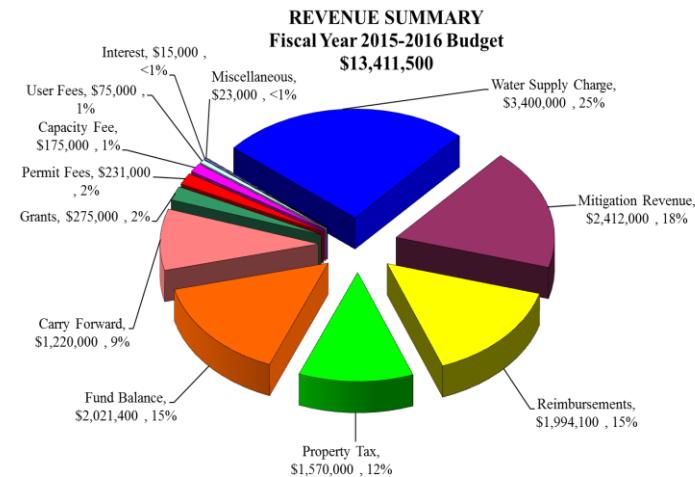
Replenishment Project), Alternate Desal Project, Local Water Projects, and other Water Supply Projects), \$422,500 towards mitigation projects, \$227,500 towards non-reimbursable conservation & rebate program activities, and \$2,141,100 towards reimbursement project costs. The reimbursable project expenditure budget includes funds for the operation of Water Projects 1 & 2. 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 \$108,200 for riparian and erosion control activities, \$207,200 for the operation of the Sleepy Hollow fish rearing facility and related fish rescue activities, \$67,000 for lagoon and hydrologic monitoring, \$130,000 for conservation related activities, \$154,000 for retrofit grant program and other conservation devices, and \$700,000 for water conservation rebates. The latter two amounts are reimbursable by Cal-Am ratepayers. The expenditure budget also includes \$275,000 for design and permitting 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 FY 2015-2016 Budget also includes a Capital Improvement Project Forecast as requested by the Board of Directors in 2005.

Revenues

The FY 2015-2016 revenue budget totals \$13,411,500 which includes \$2,021,400 in reserves to balance the budget. This budget assumes collection of the previously adopted Water Supply Charge for FY 2015-2016. This budget also assumed continued collection of the Carmel River Mitigation revenue in the amount of \$2,412,000 from ratepayers of California American Water. This projection is based on an Agreement between MPWMD and California American Water. Property tax revenues are projected to be \$1,570,000 which is slightly higher than the amount budgeted in FY 2014-2015. Capacity Fees are estimated to be \$175,000, permit revenues are budgeted at \$231,000 are both projected at the same level as prior fiscal year. Projected revenues also include reimbursements of \$282,900 from Cal-Am for ASR 1 and ASR 2 operational costs, \$932,000 from Cal-Am for rebates and other water conservation activities, \$70,200 for services provided to the Seaside Basin Watermaster, and \$275,000 in grant funds for Sleepy Hollow facilities upgrade as detailed in the expenditure section of the budget.



Chairperson Markey and Board Members
 Page 3 of 3
 June 15, 2015

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 07/01/15	FY 2015-2016 Change	Balance 06/30/16
Insurance/Litigation Reserve	\$250,000	\$0	\$250,000
Flood/Drought Reserve	328,944	0	328,944
Capital Equipment Reserve	157,000	0	157,000
Debt Reserve Fund	219,136	0	219,136
General Operating Reserve	3,162,989	(1,666,800)	1,496,189
Totals	\$4,118,069	(\$1,666,800)	\$2,451,269

As the table indicates the General Operating Reserve is expected to have a balance of approximately \$1,496,189, or 26% of the operating budget.

Summary

The 2015-2016 Budget was prepared using the strategies adopted in 2005 by the Board of Directors to adopt balanced budgets on an annual basis. The FY 2015-2016 Budget does 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, Carmel River Mitigation Program, 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 2015-2016 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
 Planning & Engineering Manager/
 District Engineer

Stephanie Locke
 Water Demand Manager

Joe Oliver
 Water Resources Manager



MISSION STATEMENT

The mission of the Monterey Peninsula Water Management District is to promote or provide for long-term sustainable water supply, and to manage and protect water resources for the benefit of the community and the environment.

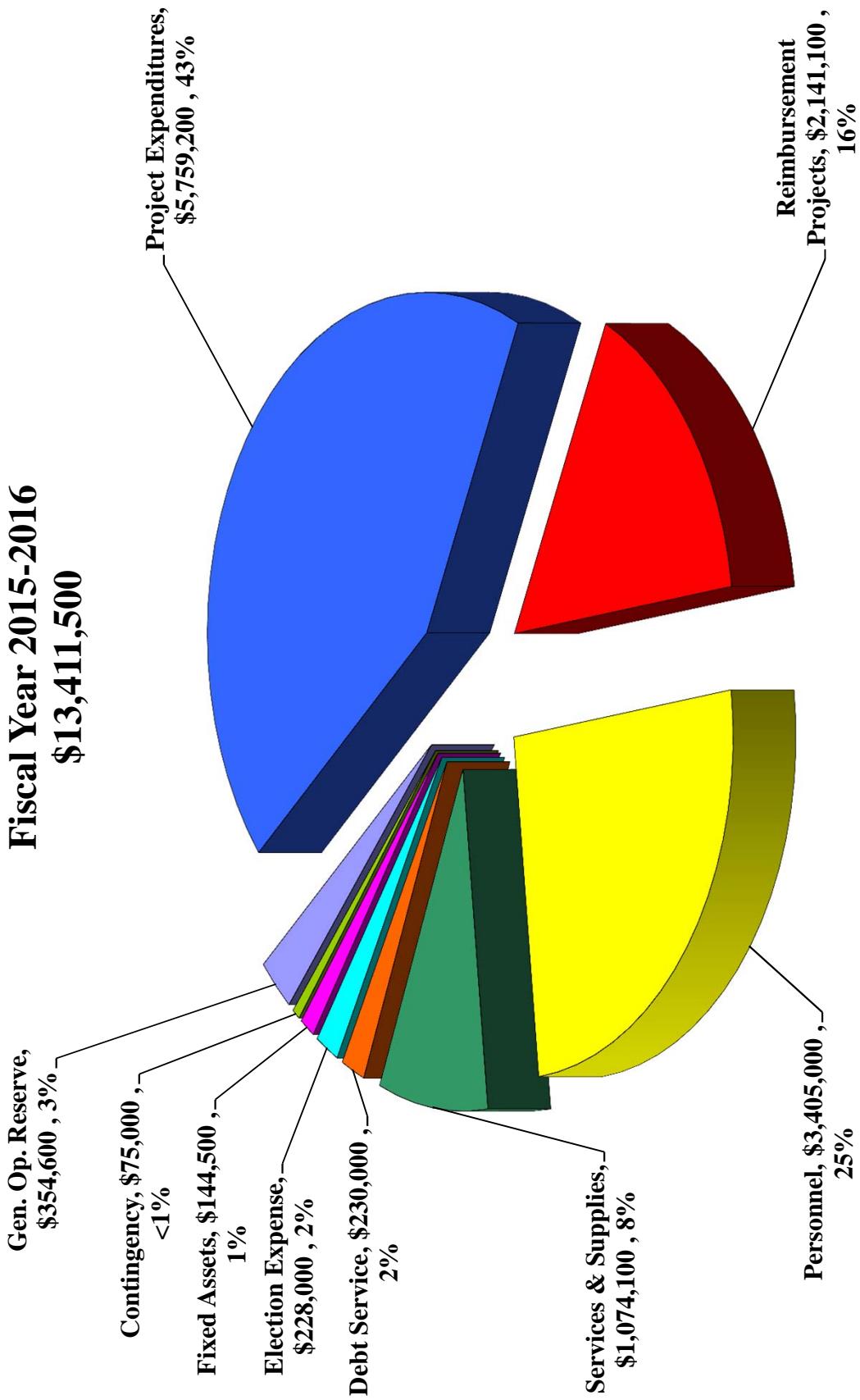
VISION STATEMENT

The MPWMD:

- 1) *will strive to ensure a public role in development, ownership, and oversight of water supply solutions in collaboration with private or other public entities, resulting in sustainable, legal, affordable, and environmentally responsible water supply, consistent with adopted general plans;*

- 2) *shall carry out its leadership role in water resource management in a fiscally responsible and professional manner.*

EXPENDITURE SUMMARY Fiscal Year 2015-2016 **\$13,411,500**



Monterey Peninsula Water Management District
Expenditures Comparison by Year
Fiscal Year 2015-2016 Budget

	FY 2013-2014 <u>Revised</u>	FY 2014-2015 <u>Revised</u>	FY 2015-2016 <u>Proposed</u>	Change From Previous Year	Percentage Change
<u>PERSONNEL</u>					
Salaries	\$2,229,000	\$2,270,400	\$2,375,000	\$104,600	4.61%
Retirement	414,000	390,000	405,900	15,900	4.08%
Unemployment Compensation	3,000	3,000	3,000	0	0.00%
Auto Allowance	4,800	4,800	6,000	1,200	25.00%
Deferred Compensation	6,200	7,000	7,800	800	11.43%
Temporary Personnel	41,000	40,800	71,000	30,200	74.02%
Workers Comp. Ins.	31,400	39,300	42,300	3,000	7.63%
Employee Insurance	441,600	384,200	410,800	26,600	6.92%
Medicare & FICA Taxes	26,100	27,600	39,700	12,100	43.84%
Personnel Recruitment	1,500	1,500	5,000	3,500	233.33%
Pre-Employment Physical	300	300	0	(300)	-100.00%
Staff Development	33,100	33,700	38,500	4,800	14.24%
Subtotal	\$3,232,000	\$3,202,600	\$3,405,000	\$202,400	6.32%
<u>SERVICES & SUPPLIES</u>					
Board Member Comp	\$37,000	\$37,000	\$37,000	\$0	0.00%
Board Expenses	6,000	4,500	4,000	(500)	-11.11%
Rent	21,000	20,900	23,600	2,700	12.92%
Utilities	32,300	35,300	38,400	3,100	8.78%
Telephone	35,600	38,400	43,400	5,000	13.02%
Facility Maintenance	38,000	34,500	34,800	300	0.87%
Bank Charges	3,500	3,500	3,500	-	0.00%
Office Supplies	18,550	16,200	16,300	100	0.62%
Courier Expense	11,000	8,000	8,000	-	0.00%
Postage & Shipping	4,685	3,000	4,000	1,000	33.33%
Equipment Lease	16,800	17,000	15,000	(2,000)	-11.76%
Equip. Repairs & Maintenance	4,500	4,500	7,000	2,500	55.56%
Photocopy Expense	3,300	3,300	-	(3,300)	-100.00%
Printing/Duplicating/Binding	6,500	15,500	9,000	(6,500)	-41.94%
IT Supplies/Services	81,800	86,500	105,400	18,900	21.85%
Operating Supplies	22,750	21,600	20,900	(700)	-3.24%
Legal Services	400,000	400,000	400,000	-	0.00%
Professional Fees	64,050	121,800	135,000	13,200	10.84%
Transportation	32,000	31,000	22,600	(8,400)	-27.10%
Travel	24,200	21,000	32,200	11,200	53.33%
Meeting Expenses	10,100	8,100	7,200	(900)	-11.11%
Insurance	47,600	45,000	45,000	-	0.00%
Legal Notices	4,000	4,300	4,300	-	0.00%
Membership Dues	29,680	30,000	27,500	(2,500)	-8.33%
Public Outreach	0	0	5,000	5,000	100.00%
Assessors Administration Fee	0	0	20,000	20,000	100.00%
Miscellaneous	2,500	7,500	5,000	(2,500)	-33.33%
Subtotal	\$957,415	\$1,018,400	\$1,074,100	\$55,700	5.47%
FIXED ASSETS	115,000	199,000	144,500	(\$54,500)	-27.39%
PROJECT EXPENDITURES					
Water Supply	5,556,828	3,695,300	5,109,200	1,413,900	38.26%
Mitigation	300,900	449,000	422,500	(26,500)	-5.90%
Public Outreach	66,750	0	0	0	0.00%
Conservation & Rebates	122,500	207,250	227,500	20,250	9.77%
Reimbursement Projects	5,232,245	2,616,450	2,141,100	(475,350)	-18.17%
DEBT SERVICE	230,000	230,000	230,000	0	0.00%
GENERAL OPERATING RESERVE	1,187	98,550	354,600	256,050	259.82%
ELECTION EXPENSE	175,000	0	228,000	228,000	100.00%
CONTINGENCY	75,000	75,000	75,000	0	0.00%
EXPENDITURE TOTAL	\$16,064,825	\$11,791,550	\$13,411,500	\$1,619,950	13.74%

Monterey Peninsula Water Management District
Expenditures by Operating Fund
Fiscal Year 2015-2016 Budget

	<u>Mitigation</u>	<u>Water Supply</u>	<u>Conservation</u>	<u>Total</u>
<u>PERSONNEL</u>				
Salaries	\$1,000,100	\$837,700	\$537,200	\$2,375,000
Retirement	173,600	139,200	93,100	405,900
Unemployment Compensation	1,300	1,000	700	\$3,000
Auto Allowance	1,200	3,600	1,200	\$6,000
Deferred Compensation	1,600	4,600	1,600	\$7,800
Temporary Personnel	500	300	70,200	\$71,000
Workers Comp. Ins.	25,300	14,900	2,100	\$42,300
Employee Insurance	175,400	130,900	104,500	\$410,800
Medicare & FICA Taxes	17,200	14,200	8,300	\$39,700
Personnel Recruitment	2,100	1,700	1,200	\$5,000
Staff Development	12,500	10,400	15,600	\$38,500
Subtotal	\$1,410,800	\$1,158,500	\$835,700	\$3,405,000
<u>SERVICES & SUPPLIES</u>				
Board Member Comp	15,900	12,200	8,900	\$37,000
Board Expenses	1,700	1,300	1,000	4,000
Rent	10,900	9,600	3,100	23,600
Utilities	16,600	12,700	9,100	38,400
Telephone	18,700	15,100	9,600	43,400
Facility Maintenance	15,100	12,000	7,700	34,800
Bank Charges	1,500	1,200	800	3,500
Office Supplies	7,000	5,400	3,900	16,300
Courier Expense	3,400	2,600	2,000	8,000
Postage & Shipping	1,700	1,300	1,000	4,000
Equipment Lease	6,400	5,000	3,600	15,000
Equip. Repairs & Maintenance	3,000	2,300	1,700	7,000
Printing/Duplicating/Binding	2,800	2,100	4,100	9,000
IT Supplies/Services	45,500	35,200	24,700	105,400
Operating Supplies	3,400	2,900	14,600	20,900
Legal Services	90,000	250,000	60,000	400,000
Professional Fees	58,000	44,600	32,400	135,000
Transportation	8,800	8,800	5,000	22,600
Travel	10,800	9,000	12,400	32,200
Meeting Expenses	2,700	2,100	2,400	7,200
Insurance	19,300	14,900	10,800	45,000
Legal Notices	1,800	1,400	1,100	4,300
Membership Dues	10,000	7,800	9,700	27,500
Public Outreach	2,100	1,700	1,200	5,000
Assessors Administration Fee	-	12,100	7,900	20,000
Miscellaneous	2,200	1,600	1,200	5,000
Subtotal	\$359,300	\$474,900	\$239,900	\$1,074,100
FIXED ASSETS	67,000	59,600	17,900	\$144,500
PROJECT EXPENDITURES				
Water Supply	0	5,109,200	0	5,109,200
Mitigation	370,800	51,700	0	422,500
Conservation & Rebates	0	0	227,500	227,500
Reimbursement Projects	338,000	919,100	884,000	2,141,100
DEBT SERVICE	0	230,000	0	230,000
GENERAL OPERATING RESERVE	354,600	0	0	354,600
ELECTION EXPENSE	98,000	75,000	55,000	228,000
CONTINGENCY	32,000	25,000	18,000	75,000
EXPENDITURE TOTAL	\$3,030,500	\$8,103,000	\$2,278,000	\$13,411,500

Monterey Peninsula Water Management District
Labor Allocation by Operating Funds
Fiscal Year 2015-2016

	<u>Mitigation</u>	<u>Water Supply</u>	<u>Conservation</u>	<u>Total</u>
<u>General Manager's Office</u>				
General Manager	20%	60%	20%	100%
Executive Assistant	25%	50%	25%	100%
<u>Administrative Services</u>				
ASD Mgr/CFO	33%	34%	33%	100%
Accountant	33%	34%	33%	100%
Human Resources Analyst	33%	34%	33%	100%
Office Services Supervisor	33%	34%	33%	100%
Office Specialist II	33%	34%	33%	100%
Information Technology Manager	30%	37%	33%	100%
GIS Specialist	51%	39%	10%	100%
<u>Planning & Engineering</u>				
P&E Mgr/District Engineer	58%	42%	0%	100%
Project Manager	75%	25%	0%	100%
Riparian Projects Coordinator	80%	20%	0%	100%
River Maintenance Specialist	100%	0%	0%	100%
River Maintenance Worker	100%	0%	0%	100%
<u>Water Demand</u>				
Water Demand Manager	0%	20%	80%	100%
Conservation Rep II	0%	75%	25%	100%
Conservation Rep II	0%	25%	75%	100%
Conservation Rep I	0%	0%	100%	100%
Conservation Rep I	0%	0%	100%	100%
<u>Water Resources</u>				
Water Resources Manager	29%	71%	0%	100%
Senior Hydrogeologist	0%	100%	0%	100%
Hydrography Programs Coordinator	90%	10%	0%	100%
Associate Hydrologist	2%	98%	0%	100%
Senior Fisheries Biologist	95%	5%	0%	100%
Associate Fisheries Biologist	100%	0%	0%	100%
Associate Fisheries Biologist	100%	0%	0%	100%
Average Percentage	43%	33%	24%	100%

Monterey Peninsula Water Management District
Expenditures by Division
Fiscal Year 2015-2016 Budget

	General Manager's Office	Administrative Services	Planning & Engineering	Water Demand	Water Resources	Total
PERSONNEL						
Salaries	\$273,900	\$580,000	\$468,000	\$393,300	\$659,800	\$2,375,000
Retirement	41,000	96,600	81,500	72,800	114,000	405,900
Unemployment Compensation	0	3,000	0	0	0	3,000
Auto Allowance	6,000	0	0	0	0	6,000
Deferred Compensation	7,800	0	0	0	0	7,800
Temporary Personnel	0	1,000	0	70,000	0	71,000
Workers' Comp.	1,000	2,300	13,500	1,600	23,900	42,300
Employee Insurance	24,200	148,900	68,350	74,150	95,200	410,800
Medicare & FICA Taxes	3,900	11,300	7,800	5,600	11,100	39,700
Personnel Recruitment	0	5,000	0	0	0	5,000
Staff Development	4,000	17,600	2,000	10,500	4,400	38,500
Subtotal	\$361,800	\$865,700	\$641,150	\$627,950	\$908,400	\$3,405,000
SERVICES & SUPPLIES						
Board Member Comp	\$0	\$37,000	\$0	\$0	\$0	37,000
Board Expenses	4,000	0	0	0	0	4,000
Rent	0	13,000	4,000	0	6,600	23,600
Utilities	0	38,000	0	0	400	38,400
Telephone	1,000	35,000	4,200	1,000	2,200	43,400
Facility Maintenance	0	32,000	1,400	0	1,400	34,800
Bank Charges	0	3,500	0	0	0	3,500
Office Supplies	1,200	14,000	200	500	400	16,300
Courier Expense	0	8,000	0	0	0	8,000
Postage & Shipping	0	4,000	0	0	0	4,000
Equipment Lease	0	15,000	0	0	0	15,000
Equip. Repairs & Maintenance	0	7,000	0	0	0	7,000
Printing/Duplicating/Binding	2,500	4,000	0	2,500	0	9,000
IT Supplies/Services	3,000	100,000	2,400	0	0	105,400
Operating Supplies	700	4,500	400	13,300	2,000	20,900
Legal Services	0	400,000	0	0	0	400,000
Professional Fees	85,000	50,000	0	0	0	135,000
Transportation	0	0	5,600	5,000	12,000	22,600
Travel	10,000	8,200	1,000	8,000	5,000	32,200
Meeting Expenses	500	5,500	200	1,000	0	7,200
Insurance	0	45,000	0	0	0	45,000
Legal Notices	300	4,000	0	0	0	4,300
Membership Dues	22,000	1,500	0	4,000	0	27,500
Public Outreach	5,000	0	0	0	0	5,000
Assessors Administration Fee	0	20,000	0	0	0	20,000
Miscellaneous	2,500	2,500	0	0	0	5,000
Subtotal	\$137,700	\$851,700	\$19,400	\$35,300	\$30,000	\$1,074,100
FIXED ASSETS	0	74,500	70,000	0	0	144,500
PROJECT EXPENDITURES						
Water Supply	685,000	0	3,537,500	0	886,700	5,109,200
Mitigation	0	0	150,200	0	272,300	422,500
Conservation & Rebates	0	0	0	227,500	0	227,500
Reimbursement Projects	0	0	662,000	884,000	595,100	2,141,100
DEBT SERVICE	0	230,000	0	0	0	230,000
GENERAL OPERATING RESERVE	0	354,600	0	0	0	354,600
ELECTION EXPENSE	0	228,000	0	0	0	228,000
CONTINGENCY	0	75,000	0	0	0	75,000
Expenditure Total	\$1,184,500	\$2,679,500	\$5,080,250	\$1,774,750	\$2,692,500	\$13,411,500

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
PROJECT EXPENDITURES
FISCAL YEAR 2015-2016 BUDGET**

Objective	Timeline	Total	Account	Division	Reimbursable	Source
AUGMENT WATER SUPPLY						
Operations Modeling						
1-1-1 GSFLOW Development (formerly CVSIM)	June	80,000	35-03-782900	P&E		
1-1-2 Los Padres Dam Long Term Plan	June	600,000	35-03-786015	P&E	600,000	CAW
Water Supply Projects						
1-2-1 Water Project 1 (Aquifer Storage Recovery 1)						
A. Santa Margarita Site						
1. Site work						
a. FORA / regulatory agency compliance	Ongoing	10,000	35-04-786004	WRD		
b. Site expansion engineering	Ongoing	214,000	35-04-786004	WRD		
c. Backup ASR well design/bid specification	Summer/Fall	14,800	35-04-786004	WRD		
d. Facility PLC interface	Fall/Winter	118,100	35-04-786004	WRD		
e. Permanent well instrumentation	Fall/Winter	0	35-04-786004	WRD		
f. PG&E service upgrade	Fall/Winter	0	35-04-786004	WRD		
g. Final fencing, grading, paving	Spring	0	35-04-786004	WRD		
h. ASR-1 and 2 permanent soundproof enclosures	Fall/Winter	20,000	35-04-786004	WRD		
i. City of Seaside easement	Ongoing	16,500	35-04-786004	WRD		
j. Disinfection system	Winter/Spring	75,000	35-04-786004	WRD		
k. Underground pipelines to facility building	Winter/Spring	258,800	35-04-786004	WRD		
l. Contingency (15%)	Ongoing	109,100	35-04-786004	WRD		
2. Operations and Maintenance						
a. Operations support	Ongoing	30,000	35-04-786004	WRD	30,000	CAW
b. Water quality lab analysis	Ongoing	25,000	35-04-786004	WRD	25,000	CAW
c. Electrical power	Ongoing	75,000	35-04-786004	WRD	75,000	CAW
d. Replacement parts for water quality field meters	Ongoing	3,000	35-04-786004	WRD	3,000	CAW
e. Backup 500' water level probe	Ongoing	1,500	35-04-786004	WRD	1,500	CAW
f. Transducers maintenance / replacement -- monitor well network	Ongoing	4,000	35-04-786004	WRD	4,000	CAW
g. Misc supplies - ASR field office	Ongoing	500	35-04-786004	WRD	500	CAW
h. Security cameras	Ongoing	300	35-04-786004	WRD	300	CAW
i. Facility building DSL line internet (air modem charge)	Ongoing	500	35-04-786004	WRD	500	CAW
j. Facility building maintenance	Ongoing	2,000	35-04-786004	WRD	2,000	CAW
k. Grunfos sample pump repair / replacement	Ongoing	3,000	35-04-786004	WRD	3,000	CAW
l. Site Service	Ongoing	1,200	35-04-786004	WRD	1,200	CAW
m. Contingency (10%)	Ongoing	14,600	35-04-786004	WRD	14,600	CAW
B. Water Project 2 (Aquifer Storage Recover 2)						
1. Seaside Middle School Site						
a. Engineering and construction management	Summer/Fall	25,000	35-04-786007	WRD	25,000	CAW
b. ASR well rehab testing	Summer/Fall	14,000	35-04-786007	WRD	14,000	CAW
c. ASR wells baseline injection testing	Winter/Spring	28,000	35-04-786007	WRD	28,000	CAW
d. PGE transformer and site security	Summer/Fall	0	35-04-786007	WRD	0	CAW
e. Contingency (15%)	Ongoing	10,100	35-04-786007	WRD	10,100	CAW
2. Operations & Maintenance						
a. Operations support	Ongoing	20,000	35-04-786006	WRD	20,000	CAW
b. Water quality lab analysis	Ongoing	18,800	35-04-786006	WRD	18,800	CAW
c. Electrical power	Ongoing	0	35-04-786006	WRD	0	CAW
d. Facility building maintenance	Ongoing	500	35-04-786006	WRD	500	CAW
e. Contingency (15%)	Ongoing	5,900	35-04-786006	WRD	5,900	CAW
1-4-1 Water Rights Permits Fees	Ongoing	4,500	35-03-781200	P&E		
1-5-1 Ground Water Replenishment Project (Pure Water Monterey)	Ongoing	2,833,000	35-03-786010	GMO/P&E		
1-7-1 A. ASR Expansion Study - Carmel Valley	Ongoing	25,000	35-04-786016	WRD		
B. ASR Expansion Study - Seaside	Ongoing	25,400	35-04-786016	WRD		
1-8-1 A. Other Water Supply Projects - IFIM feasibility studies	Ongoing	125,000	35-03-786019	P&E		
B. Carmel Riverbed Topographic Data	Ongoing	25,000	35-03-786019	P&E		
1-9-1 Cal-Am Desal Project	Ongoing	510,000	35-01-786025	GMO		
1-10-1 Local Water Projects	Ongoing	295,000	35-03-786033	P&E		
1-11-1 Alternate Desal Project	Ongoing	350,000	35-03-786035	P&E		
AUGMENT WATER SUPPLY TOTAL				5,992,100		882,900

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
PROJECT EXPENDITURES
FISCAL YEAR 2015-2016 BUDGET

Objective	Timeline	Total	Account	Division	Reimbursable	Source
PROTECT ENVIRONMENTAL QUALITY						
Riparian Mitigations						
2-1-1 Irrigation Program						
A. Operate and maintain 4 well systems	Ongoing	7,000	24-03-785011	P&E	7,000	CAW
B. Operate and maintain District project systems	Ongoing	15,000	24-03-785012	P&E		
C. Refurnish DeDampierre well vault	June	5,000	24-03-785012	P&E		
2-1-2 Riparian Corridor Management						
A. Maintain and diversify plantings at District projects	Ongoing	1,000	24-03-787030	P&E		
1. Seed collection and propagation	Ongoing	500	24-03-787033	P&E		
2. Supplemental planting	Ongoing	1,000	24-03-787080	P&E		
B. Riparian corridor maintenance projects and equipment purchases	Ongoing					
2-1-3 Riparian Monitoring Program						
A. Vegetation and soil moisture monitoring equipment purchase & maintenance	Ongoing	500	24-03-787021	P&E		
B. Wildlife monitoring	August & May	1,200	24-03-787022	P&E		
C. Field Biology Assistant	Ongoing	22,000	24-03-787010	P&E		
2-1-4 Address Vegetation Hazards and Remove Trash from Channel	Ongoing	5,000	24-03-787040	P&E		
2-1-5 Permit Acquisition (CDFG, RWQCB)	Ongoing		24-03-787040	P&E		
Erosion Protection						
2-2-1 Repair Bank Damage at District Restoration Projects						
A. Work at lower San Carlos restoration project	June	50,000	24-03-789541	P&E		
Aquatic Resources Fisheries						
2-3-1 Sleepy Hollow Facility Operations						
A. General operations and maintenance	Ongoing	20,000	24-04-785813	WRD		
B. Power	Ongoing	21,000	24-04-785813	WRD		
C. Road maintenance	June	1,000	24-04-785813	WRD		
D. Replacement of standby generator fuel	Ongoing	700	24-04-785813	WRD		
E. Generator maintenance service	Spring	5,600	24-04-785813	WRD		
F. Design and permitting for new intake system	2016	275,000	24-04-785812	WRD	275,000	SCC Grant
G. Facility upgrade (construction)	2017	0	24-04-785812	WRD		
H. ESA Section 10 SHSRF Evaluations	Ongoing	0	24-04-785811	WRD		
I. Intake/cold well repair & maintenance	Ongoing	10,000	24-04-785813	WRD		
J. Rearing channel screen replacement	July	0	24-04-785813	WRD		
K. Alarm System Redesign/Replacement	July-Sept.	50,000	24-04-785811	WRD		
L. Water Resources Assistant for Weekend Shift Coverage	Jun.-Jan.	6,900	24-04-787010	WRD		
2-3-2 Conduct Juvenile Rescues						
A. Miscellaneous fish rescue supplies	Ongoing	5,300	24-04-785813	WRD		
B. Water Resources Assistant	Ongoing	12,000	24-04-787010	WRD		
C. Seasonal Fish Rescue Workers	Ongoing	17,500	24-04-787010	WRD		
D. Recalibrate backpack electro-fisher	Ongoing	800	24-04-785813	WRD		
E. Waders	Ongoing	1,000	24-04-785813	WRD		
F. On-call fish rescue crew leader	Ongoing	5,200	24-04-787010	WRD		
E. Equipment Expenses	Ongoing	500	24-04-785811	WRD		
2-3-3 Rescue & Transport Smolts						
A. Smolt rescue supplies	Feb-May	1,500	24-04-785833	WRD		
B. Water Resources Assistant	March-May	9,200	24-04-787010	WRD		
C. Seasonal Fish Rescue Worker	March-May	8,600	24-04-787010	WRD		
2-3-4 Monitoring of Adult Steelhead Counts at San Clemente Dam						
A. San Clemente Dam fish counter supplies	Ongoing		24-04-785851	WRD		
B. DIDSON Steelhead counting station components	Fall-Spring	3,000	24-04-785851	WRD		
C. Water Resources Assistant	Fall-Spring	16,400	24-04-787010	WRD		
2-3-5 Adult & kelt rescue and transport	Ongoing	1,000	24-04-785900	WRD		
2-3-6 Contracted Aquatic Invertebrate Identification & Retraining	Oct.	4,000	24-04-785860	WRD		
2-3-7 Carmel River & Lagoon Water Quality Monitoring Samples	Ongoing	1,200	24-04-785870	WRD		
Water Resources Assistant	Ongoing	4,800	24-04-787010	WRD		

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
PROJECT EXPENDITURES
FISCAL YEAR 2015-2016 BUDGET**

Objective	Timeline	Total	Account	Division	Reimbursable	Source
Lagoon Mitigation Activities						
2-4-1 Monitoring						
A. Bi-annual inter-agency cooperative Steelhead survey	June/Dec	500	24-04-785871	WRD		
B. YSI Automatic Vertical Water Quality Profiler - Transferred from CDP&R	Ongoing	4,000	24-04-782203	WRD		
Hydrologic						
2-5-1 Carmel Valley						
A. Monitor Carmel River near Carmel (USGS)	Ongoing	14,400	35-04-785600	WRD		
B. Water quality chemical analyses	Ongoing	1,600	35-04-781510	WRD		
C. Replace CVA coastal monitor well cluster	Ongoing	1,000	xx-04-785502	WRD		
D. Fractured rock well monitoring	Ongoing	2,000	xx-04-785507	WRD		
E. CVA wells digitization	Ongoing		4/5-7855.05	WRD		
2-5-2 Seaside Basin Watermaster						
A. MMP implementation (non-labor portion only, plus \$35k for labor)	Ongoing	34,200	35-04-786003	WRD		34,200 Watermaster
B. MPWMD monitor well maintenance (pumps)	Ongoing	1,000	35-04-786003	WRD		1,000 Watermaster
2-5-3 District Wide						
A. Stream flow monitoring program						
1. Miscellaneous equipment	Ongoing	10,000	xx-04-785603	WRD		
2. Data line rental - 7 sites	Ongoing	3,000	xx-04-785603	WRD		
3. Hydrographic Software to run on Windows 7 & 8	Ongoing	0	xx-04-785603	WRD		
4. Upgrade MPWMD gaging stations (4 sites)						
A. Upgrade MPWMD gaging station - CR at HWY 1 Bridge	Summer-Fall	5,000	xx-04-785622	WRD		
B. Upgrade MPWMD gaging station - CR Lagoon	Summer-Fall	5,000	xx-04-785623	WRD		
C. Upgrade MPWMD gaging station - Garzas Creek	Summer-Fall	5,000	xx-04-7856xx	WRD		
D. Upgrade MPWMD gaging station - Tularcitos Creek	Summer-Fall	5,000	xx-04-7856xx	WRD		
5. Hydstra Time Series Software Annual Support	Ongoing	2,000	xx-04-785603	WRD		
6. Hydstra consulting - report customization/website development	Summer-Fall	4,000	xx-04-785603	WRD		
B. Other Hydrologic Monitoring						
1. Monitor well conversions	Ongoing	2,000	xx-04-785502	WRD		2,000 Direct Bill
2. Annual Well Reporting	Ongoing	2,600	xx-04-781602	WRD		
Integrated Regional Water Management						
2-6-1 Integrated Regional Water Management						
A. Final Prop. 84 Grant Solicitation Application	June	15,000	35-03-785505	P&E		
B. Prop 1 coordination	June	25,000	24-03-785505	P&E		
Water Distribution System Permitting						
2-8-1 Permit Processing Assistance	Ongoing	30,000	24-03-785503	P&E	30,000	Direct Bill
2-8-2 Hydrogeologic Impact Review	Ongoing	3,000	24-03-785503	P&E	3,000	Direct Bill
2-8-3 County Fees - CEQA Posting and Recording	Ongoing	6,000	24-03-785503	P&E	6,000	Direct Bill
2-8-4 WDS Permit Package Review (MPWMD Counsel)	Ongoing	16,000	24-03-785503	P&E	16,000	Direct Bill
2-8-5 A. Technical Procedures Update	June	4,000	24-03-785503	P&E		
2-8-6 Document Management/File Scanning (Temporary service)	June	5,000	24-03-785503	P&E		
PROTECT ENVIRONMENTAL QUALITY TOTAL				796,700	374,200	

MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
PROJECT EXPENDITURES
FISCAL YEAR 2015-2016 BUDGET

Objective		Timeline	Total	Account	Division	Reimbursable	Source
WATER DEMAND							
Demand Management							
4-1-1 Rule Implementation/Enforcement							
A. Deed Restriction recording	Ongoing	20,000	26-05-781900	WDD	10,000	Durect Bill (50%)	
B. CEQA Compliance	Fall	5,000	26-05-780100	WDD			
4-1-2 Database Project							
A. Maintenance & Programming	Ongoing	60,000	26-05-781161	WDD			
Water Conservation							
4-2-1 Conservation Outreach							
A. Outreach and communication	Ongoing	25,000	26-05-781140	WDD			
4-2-2 Conservation Programs (Unreimbursable)							
A. Best management practices	Ongoing	25,000	26-05-781155	WDD			
B. Conservation devices - Un-Reimbursable	Ongoing	30,000	26-05-781187	WDD			
C. Drought response	Ongoing	50,000	26-05-781190	WDD			
4-2-3 Conservation Programs (Reimbursable)							
A. CIMIS Stations	Ongoing	2,500	26-05-781311	WDD	2,500	CAW	
B. Website Upgrades	Ongoing	5,000	26-05-781360	WDD	5,000	CAW	
C. Community Gardens	Ongoing	10,000	26-05-781364	WDD	10,000	CAW	
D. Water audits/budgets - stage 2	Ongoing	10,000	26-05-781381	WDD	10,000	CAW	
E. Conservation & efficiency workshops/training	Ongoing	10,000	26-05-781382	WDD	10,000	CAW	
F. In-Line Meter Pilot Program	Ongoing	35,000	26-05-781383	WDD	35,000	CAW	
G. GardenSoft WateWise Gardening	Ongoing	5,000	26-05-781386	WDD	5,000	CAW	
H. Conservation devices - Reimbursable	Ongoing	30,000	26-05-781387	WDD	30,000	CAW	
I. Conservation printed material	Ongoing	11,500	26-05-781388	WDD	11,500	CAW	
J. Pressure Regulator Pilot Program	Ongoing	35,000	26-05-781389	WDD	35,000	CAW	
4-2-4 Rebate Program							
A. CAW	Ongoing	700,000	26-05-7814xx	WDD	700,000	CAW	
B. Seaside Municipal	Ongoing	20,000	26-05-7814xx	WDD	20,000		
C. Non-CAW (MPWMD funded)	Ongoing	20,000	26-05-781499	WDD			
D. Rebate application forms	Ongoing	2,500	26-05-781400	WDD			
WATER DEMAND TOTAL						1,111,500	884,000
PROJECT EXPENDITURES TOTAL						7,900,300	2,141,100

**Monterey Peninsula Water Management District
Capital Improvement Plan
Fiscal Year 2015-2016 Budget**

<u>Division</u>	<u>Project Description</u>	<u>FY 2015-2016</u>	<u>FY 2016-2017</u>	<u>FY 2017-2018</u>	<u>Funding Source</u>
Funded From District Revenues					
P&E/GMO	Groundwater Replenishment Project (Pure Water Monterey)	\$2,833,000	\$1,000,000	\$0	District Revenues & Reserves
P&E/GMO	GWR Operating Reserve Fund	\$0	\$500,000	\$1,000,000	District Revenues & Reserves
P&E/GMO	GWR Drought Reserve Fund	\$0	\$0	\$217,242	District Revenues & Reserves
WRD	Water Project 1 (Phase 1 Aquifer Storage & Recovery)	836,300	0	16,380	District Revenues & Reserves
WRD	ASR Expansion Study	50,400	0	0	District Revenues & Reserves
P&E	Cal-Am Desal Project	510,000	350,000	120,000	District Revenues & Reserves
P&E	Local Water Projects	295,000	200,000	200,000	District Revenues & Reserves
P&E	Alternate Desal Project	350,000	0	0	District Revenues & Reserves
P&E	Other Water Supply Projects - IFIM/GSFlow	125,000	250,000	125,000	District Revenues & Reserves
P&E	Other Water Supply Projects - Riverbed Topographic Data	25,000	0	0	District Revenues & Reserves
P&E	Lower Carmel River Restoration Project (San Carlos)	50,000	0	0	District Revenues & Reserves
P&E	Water Allocation Process	0	900,000	400,000	District Revenues & Reserves
SUBTOTAL		\$5,074,700	\$3,200,000	\$2,078,622	
Reimbursed from Grants or Reimbursements					
WRD	Water Project 2 (Phase 2 Aquifer Storage & Recovery)	77,100	0	0	CAW
WRD	Sleepy Hollow Facility Raw Water Intake Retrofit	275,000	750,000	300,000	SCC Grant
SUBTOTAL		\$352,100	\$750,000	\$300,000	
No Identified Source of Funds					
WRD	Los Padres Reservoir Cooling Tower	0	250,000	0	Unknown
WRD	Lower Carmel Valley Well Pump - CR Lagoon	0	150,000	0	Unknown
P&E	Unspecified Bank Restoration Project	0	50,000	50,000	Unknown
SUBTOTAL		0	450,000	50,000	
TOTAL CIP		5,426,800	4,400,000	2,428,622	

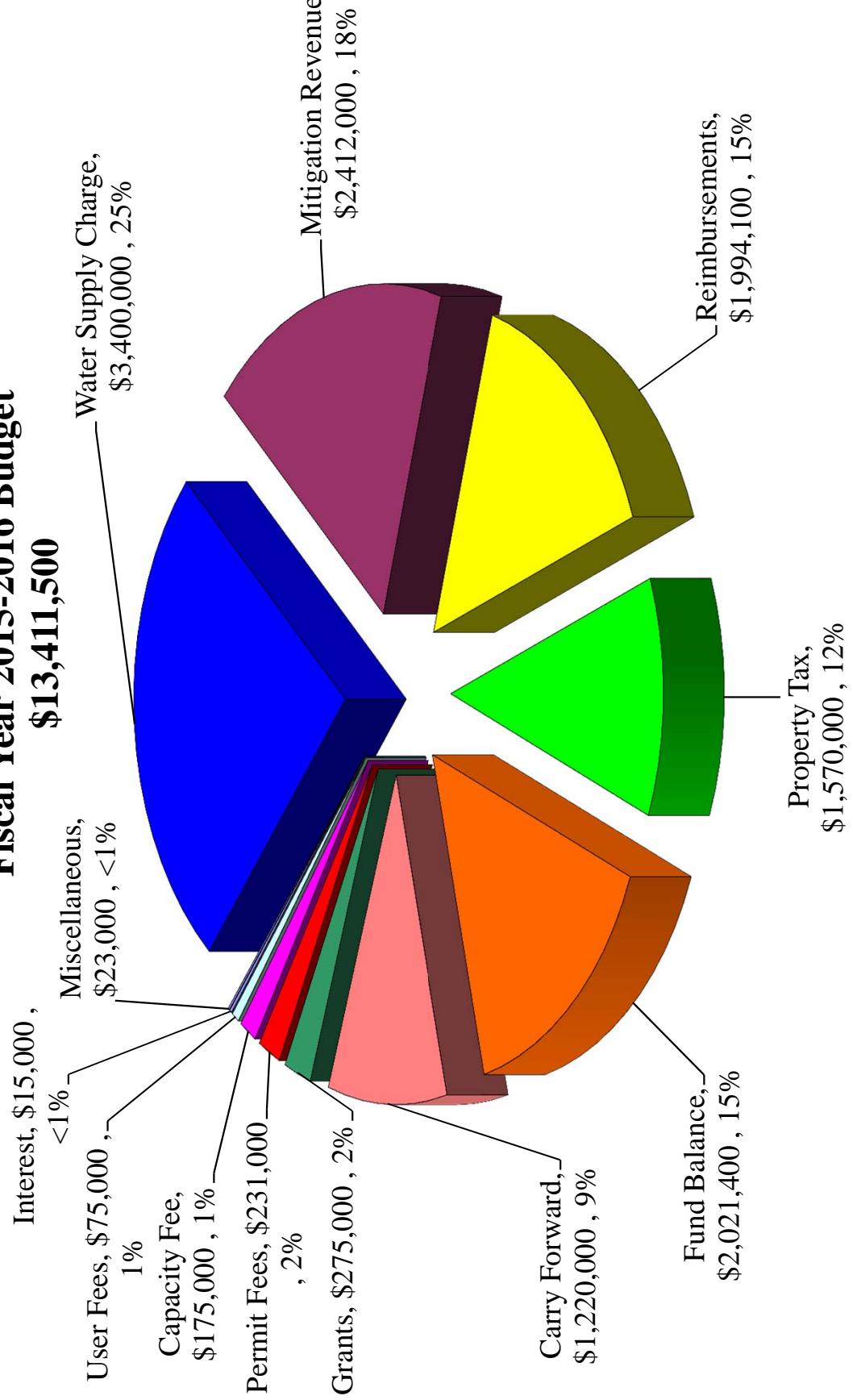
Monterey Peninsula Water Management District
Capital Asset Purchases
Fiscal Year 2015-2016 Budget

	<u>Division</u>	<u>Cost</u>	<u>Account Number</u>
<u>Capital Assets</u>			
Replacement Laptops Staff Use (Surface)	ASD	3,800	99-02-916000
Server Refresh	ASD	13,000	99-02-916000
Windows 2012 Datacenter	ASD	6,600	99-02-916000
Workstation Refresh	ASD	7,300	99-02-916000
Projectors	ASD	2,400	99-02-916000
GPS Unit Replacement	ASD	5,500	99-02-916001
Trimble Upgrade GWR/Ortho Acquisition	ASD	1,600	99-02-916001
Scanner Replacement	ASD	1,300	99-02-916001
Server Room Air Conditioner	ASD	10,900	99-02-918000
Harris Court Air Conditioner	ASD	20,000	99-02-918000
Conference Room TV	ASD	2,100	99-02-916000
New Office Space (P&E File Room)	P&E	10,000	99-03-918000
Unit 6 F 350 Replacement	P&E	60,000	99-03-914000
Total Capital Assets		\$144,500	

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
CAPITAL ASSET REPLACEMENT/REPAIR SCHEDULE
FISCAL YEAR 2015-2016 BUDGET**

<u>Item</u>	<u>Unit Cost</u>	<u>Qty.</u>	<u>Total Cost</u>	<u>Purchase In Fiscal Year</u>	<u>Years to Purchase</u>	<u>Prior Years Accrual</u>	<u>Balance Left to Accrue</u>	<u>Accrual This Fiscal Year</u>	<u>Remarks</u>
1 Ton Pickup	\$50,000	1	\$50,000	2015-16	0	\$50,000	\$0	\$0	Unit 6, '96 F350 D 4x4
Server Room Air Conditioner	\$10,900	1	\$10,900	2015-16	0	\$0	\$10,900	\$0	Air Conditioner
Harris Court A/C Unit #1	\$20,000	1	\$20,000	2015-16	0	\$0	\$20,000	\$0	Air Conditioner
1/2 Ton Pickup	\$36,600	1	\$36,600	2016-17	1	\$36,600	\$0	\$0	Additional Vehicle
Telephone System	\$51,000	1	\$51,000	2016-17	1	\$51,000	\$0	\$0	Nortel IS 3-00
Board Room A/V Equipment	\$50,000	1	\$50,000	2016-17	1	\$0	\$50,000	\$0	A/V Equipment
Orthoimagery	\$66,000	1	\$66,000	2016-17	1	\$33,000	\$33,000	\$0	Updated 10/08
Information System	\$120,000	1	\$120,000	2016-17	1	\$40,700	\$79,300	\$0	In Service 06/08
1 Ton Pickup	\$50,000	1	\$50,000	2016-17	1	\$12,500	\$37,500	\$0	Unit 3, '97 3500 D 4x4
Ford Taurus	\$25,000	1	\$25,000	2016-17	1	\$0	\$25,000	\$0	Unit 12, '04 Ford Taurus
Harris Court A/C Unit #2	\$20,000	1	\$20,000	2016-17	1	\$0	\$20,000	\$0	Air Conditioner
1/2 Ton Pickup	\$30,000	1	\$30,000	2017-18	2	\$0	\$30,000	\$0	Unit 1, '03 Ram 1500
Ford Explorer	\$25,000	1	\$25,000	2017-18	2	\$0	\$25,000	\$0	Unit 2, '95 Explorer
3/4 Ton Pickup	\$35,000	1	\$35,000	2017-18	2	\$0	\$35,000	\$0	Unit 9, '03 Ram 2500
Harris Court A/C Unit #3	\$20,000	1	\$20,000	2017-18	2	\$0	\$20,000	\$0	Air Conditioner
3/4 Ton Pickup	\$40,000	1	\$40,000	2018-19	3	\$0	\$40,000	\$0	Unit 8, '05 F250 D
1/2 Ton Pickup	\$30,000	1	\$30,000	2018-19	3	\$0	\$30,000	\$0	Unit 10, '95 F150
1 Ton Pickup	\$50,000	1	\$50,000	2018-19	3	\$0	\$50,000	\$0	Unit 11, '03 Ram D 3500
Harris Court A/C Unit #4	\$20,000	1	\$20,000	2018-19	3	\$0	\$20,000	\$0	Air Conditioner
Multifunction Plotter/Scanner	\$25,000	1	\$25,000	2019-20	4	\$3,100	\$21,900	\$0	Replace 2 separate units
Ford Escape	\$25,000	1	\$25,000	2019-20	4	\$0	\$25,000	\$0	Unit 14, '09 Ford Escape
Harris Court A/C Unit #5	\$20,000	1	\$20,000	2019-20	4	\$0	\$20,000	\$0	Air Conditioner
1/2 Ton Pickup	\$30,000	1	\$30,000	2020-21	5	\$8,000	\$22,000	\$0	Unit 7, '14 F150 4x4
Honda Insight	\$25,000	1	\$25,000	2020-21	5	\$0	\$25,000	\$0	Unit 5, '10 Honda Insight H
1/2 Ton Pickup	\$34,500	1	\$34,500	2020-21	5	\$0	\$34,500	\$0	Unit 4, '99 F150 4x4
Totals	\$909,000		\$909,000			\$234,900	\$674,100	\$0	

REVENUE SUMMARY Fiscal Year 2015-2016 Budget



Monterey Peninsula Water Management District
Revenues Comparison by Year
Fiscal Year 2015-2016 Budget

	FY 2013-2014 <u>Revised</u>	FY 2014-2015 <u>Revised</u>	FY 2015-2016 <u>Proposed</u>	Change From Previous Year	Percentage Change
Property Taxes	\$1,500,000	\$1,500,000	\$1,570,000	\$70,000	4.67%
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	175,000	175,000	\$0	0.00%
User Fees	100,000	75,000	75,000	\$0	0.00%
Water Supply Charge	3,400,000	3,400,000	3,400,000	\$0	0.00%
Mitigation Revenue	1,801,800	2,127,000	\$2,412,000	\$285,000	13.40%
Recording Fees	6,000	8,000	8,000	\$0	0.00%
Interest	10,000	15,000	15,000	\$0	0.00%
Other	15,000	15,000	15,000	\$0	0.00%
Subtotal District Revenues	7,238,800	7,546,000	7,901,000	355,000	4.70%
Reimbursements - CAW	\$ 4,529,962	\$ 2,147,100	\$ 1,841,900	(\$305,200)	-14.21%
Reimbursements - Watermaster	94,000	69,000	70,200	\$1,200	1.74%
Reimbursements - Other	39,350	43,250	67,000	\$23,750	54.91%
Reimbursements - Legal Fees	15,000	15,000	15,000	\$0	0.00%
Grants	741,133	460,800	275,000	(\$185,800)	-40.32%
Subtotal Reimbursements	\$5,419,445	\$2,735,150	\$2,269,100	(\$466,050)	-17.04%
Rabobank Project Fund	1,496,101	0	0	\$0	0.00%
Carry Forward From Prior Year	0	0	1,220,000	\$1,220,000	100.00%
From Capital Equip. Reserve	59,200	87,900	0	(\$87,900)	-100.00%
From Flood/Drought Reserve	0	115,000	0	(\$115,000)	-100.00%
From Fund Balance	1,413,218	1,307,500	2,021,400	\$713,900	54.60%
From Other Sources (loan, interfund borrowing)	438,061	0	0	\$0	0.00%
Revenue Totals	\$16,064,825	\$11,791,550	\$13,411,500	\$1,619,950	13.74%

Monterey Peninsula Water Management District
Revenues by Operating Fund
Fiscal Year 2015-2016 Budget

	<u>Mitigation</u>	<u>Water Supply</u>	<u>Conservation</u>	<u>Total</u>
Property Taxes	\$0	\$488,000	\$1,082,000	\$1,570,000
Permit Fees - WDD	0	0	175,000	175,000
Permit Fees - PED	56,000	0	0	56,000
Capacity Fee	0	175,000	0	175,000
User Fees	75,000	0	0	75,000
Water Supply Charge	0	3,400,000	0	3,400,000
Mitigation Revenue	2,412,000	0	0	2,412,000
Recording Fees	0	0	8,000	8,000
Interest	6,500	4,500	4,000	15,000
Other	15,000	0	0	15,000
Subtotal District Revenues	2,564,500	4,067,500	1,269,000	7,901,000
Reimbursements - CAW	7,000	882,900	932,000	\$1,841,900
Reimbursements - Watermaster	0	70,200	0	70,200
Reimbursements - Other	57,000	0	30,000	67,000
Reimbursements - Legal Fees	0	0	15,000	15,000
Grants	275,000	0	0	275,000
Subtotal Reimbursements	\$339,000	\$953,100	\$977,000	\$2,269,100
Carry Forward From Prior Year	127,000	1,061,000	32,000	1,220,000
From Fund Balance	0	2,021,400	0	2,021,400
Revenue Totals	\$3,030,500	\$8,103,000	\$2,278,000	\$13,411,500

Monterey Peninsula Water Management District
Reimbursable Amounts & Grants
Fiscal Year 2015-2016 Budget

<u>Reimbursement Source</u>	<u>Amount</u>
CAW - ASR 1 Operation	160,600
CAW - ASR 2 Site Engineering	77,100
CAW - ASR 2 Operation	45,200
CAW - Los Padres Dam Long Term Plan	600,000
CAW - Riparian Activities	7,000
CAW - Conservation Activities	154,000
CAW - Conservation Rebates	700,000
CAW - Conservation Rep I (Salary & Benefits)	78,000
Seaside - Conservation Rebates	20,000
Watermaster (non labor \$35, 200, plus \$35,000 in labor)	70,200
Grants - Sleepy Hollow Upgrade (SCC Grant)	275,000
Direct Bill - Well Monitoring Conversions	2,000
Direct Bill - Deed Restriction Recording	10,000
Direct Bill - WDS Permitting, Hydrogeologic Analysis, etc.	55,000
Direct Bill - Legal Reimbursement	15,000
Total Reimbursements	<u>\$2,269,100</u>

Monterey Peninsula Water Management District
Analysis of Reserves
Fiscal Year 2015-2016 Budget

<u>Estimated Reserves as of 07/01/2015</u>	<u>Mitigation Fund</u>	<u>Water Supply Fund</u>	<u>Conservation Fund</u>	<u>Totals</u>
Prepaid Expenses	\$0	\$0	\$0	\$0
Litigation/Insurance Reserve	66,740	171,354	11,906	250,000
Capital Equipment Reserve	102,301	10,166	44,533	157,000
Flood/Drought Reserve	443,944	0	(115,000)	328,944
Debt Reserve	0	219,136	0	219,136
General Operating Reserve	(225,462)	2,361,292	1,027,159	3,162,989
Totals	\$387,523	\$2,761,948	\$968,598	\$4,118,069

Litigation/Insurance Reserve Analysis

07/01/2015 Balance (above)	\$66,740	\$171,354	\$11,906	\$250,000
Fiscal Year 2014-2015 Budgeted	0	0	0	0
06/30/2016 Budgeted Balance	\$66,740	\$171,354	\$11,906	\$250,000

Capital Equipment Reserve Analysis

07/01/2015 Balance (above)	\$102,301	\$10,166	\$44,533	\$157,000
Fiscal Year 2014-2015 Budgeted	0	0	0	0
06/30/2016 Budgeted Balance	\$102,301	\$10,166	\$44,533	\$157,000

Flood/Drought Reserve Analysis

07/01/2015 Balance (above)	\$443,944	\$0	(\$115,000)	\$328,944
Fiscal Year 2014-2015 Budgeted	0	0	0	0
06/30/2016 Budgeted Balance	\$443,944	\$0	(\$115,000)	\$328,944

Debt Reserve Analysis

07/01/2015 Balance (above)	\$0	\$219,136	\$0	\$219,136
Fiscal Year 2014-2015 Budgeted	0	0	0	0
06/30/2016 Budgeted Balance	\$0	\$219,136	\$0	\$219,136

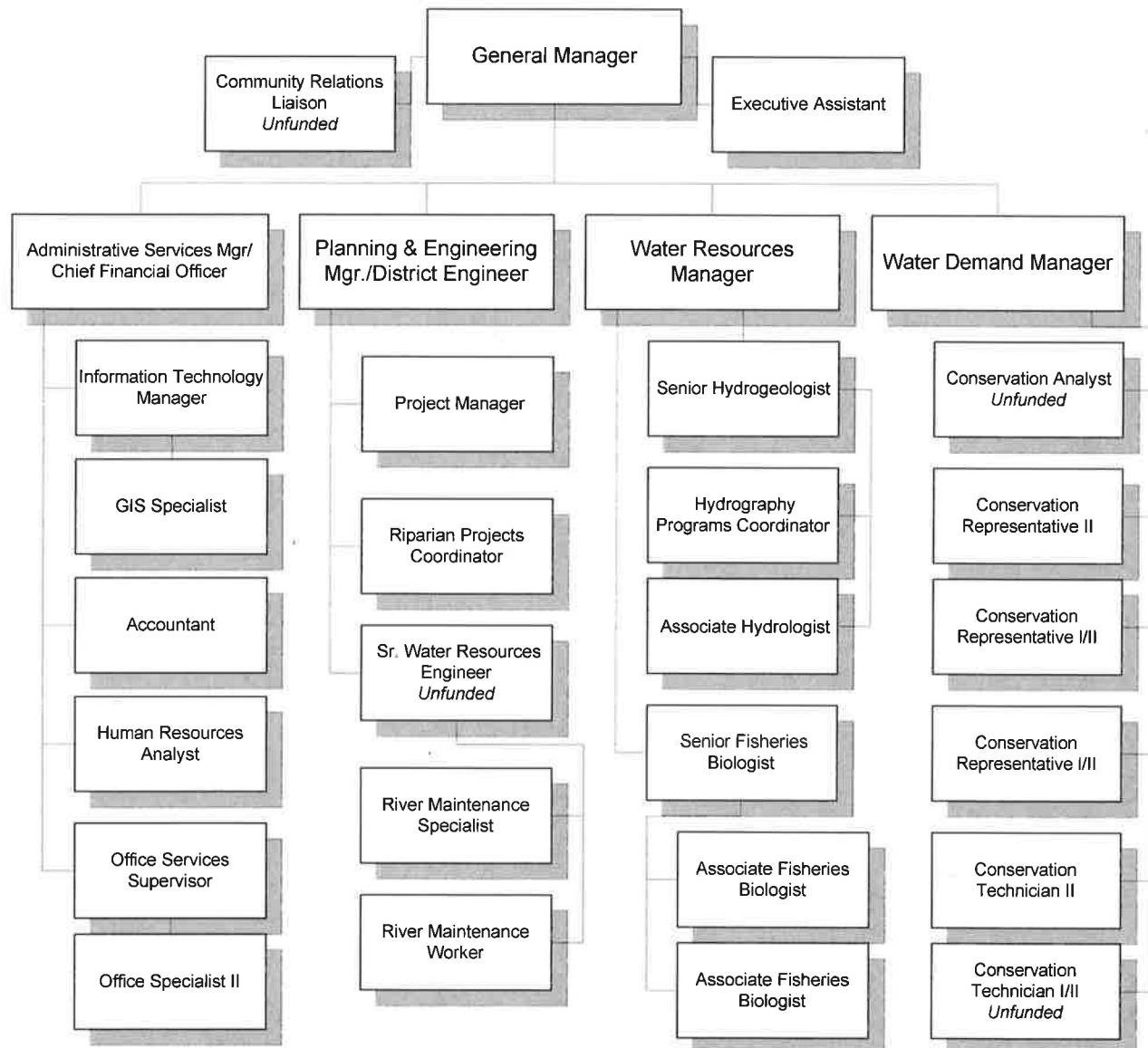
General Operating Reserve Analysis

07/01/2015 Balance (above)	(\$225,462)	\$2,361,292	\$1,027,159	\$3,162,989
Fiscal Year 2014-2015 Budgeted	354,600	(2,021,400)	0	(1,666,800)
06/30/2016 Budgeted Balance	\$129,138	\$339,892	\$1,027,159	\$1,496,189

Budgeted Reserves as of 06/30/2016

\$742,123 \$740,548 \$968,598 \$2,451,269

**MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
ORGANIZATION CHART
FY 2015 - 2016**



General Manager's Office

The General Manager's Office activities include strategic planning, oversight of divisional activities and execution, public outreach, coordination and oversight of budget and financial activities, management of the District's legal strategies, support for the Board of Directors and Committees. Priorities for the past and next fiscal year include development of a secure and reliable revenue stream and implementation of permanent water supply resources.

The services provided include general management of District activities on a day-to-day basis, strategic planning, program and activity evaluation, staff meetings and evaluations, meeting with jurisdictions and interest groups, regular interaction and direction with financial personnel, regular interaction and review of performance of District legal team, coordination of Board schedule and activities, preparation of Board packages and minutes.

Classification	FY 2013-14	FY 2014-15	FY 2015-16	FY 2015-16
	Revised	Revised	Proposed	Change
General Manager	1	1	1	0
Executive Assistant	1	1	1	0
Community Relations Liaison	0	0	0	0
TOTAL POSITIONS	2	2	2	0
TOTAL DISTRICT-WIDE POSITIONS	28	28	29	1

Monterey Peninsula Water Management District
 Divisions
 Fiscal Year 2015-2016 Budget

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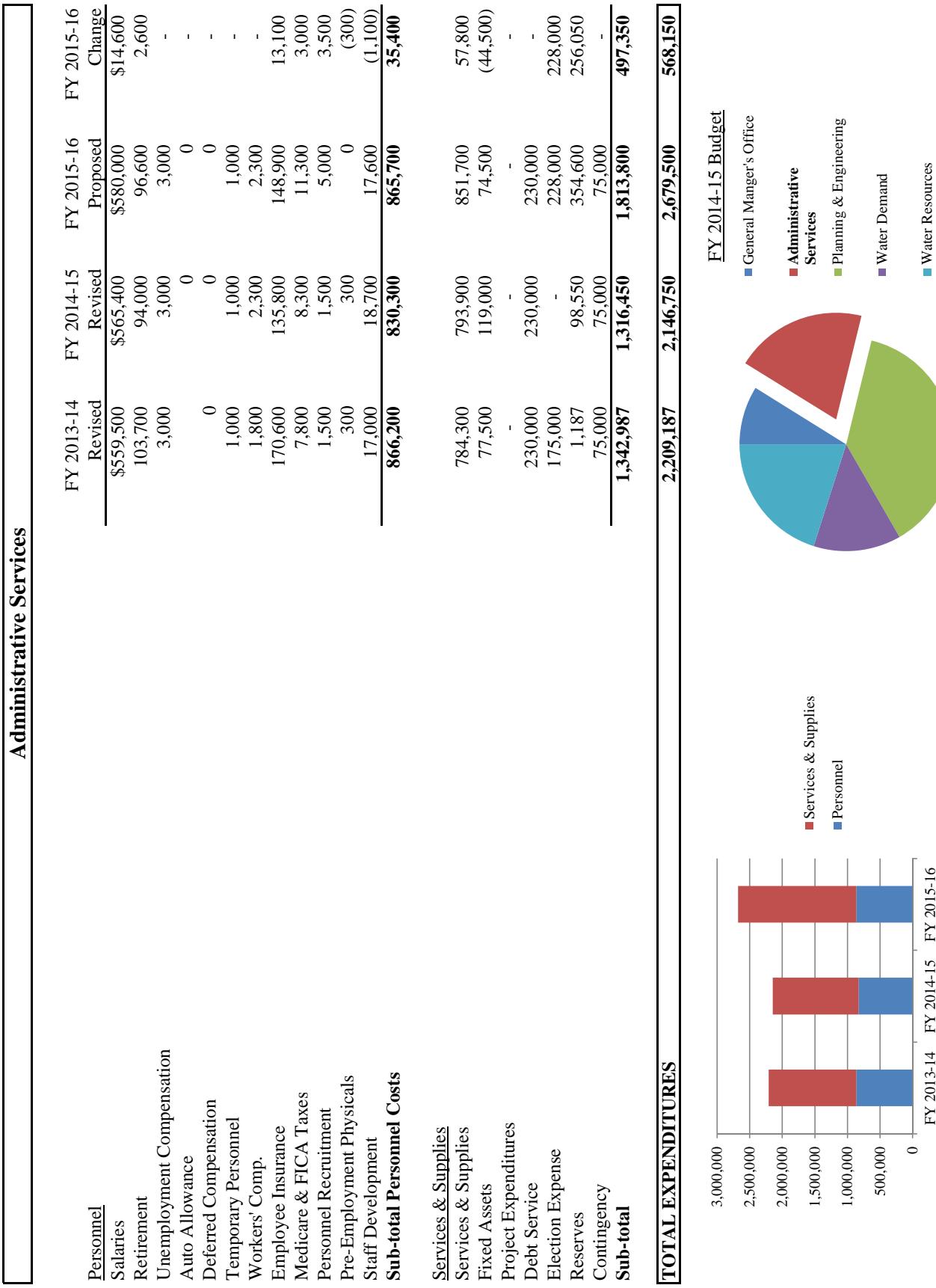
Administrative Services

The Administrative Services Department activities include revenue and debt management, procurement, payroll, safety, risk management, human resources, records management, rules and regulations updates and distribution, building services and repairs, administrative support for the Board of Directors, administrative work in support of District-wide program and activities, and information technology services.

The services provided include cash and investment management, day-to-day accounting operations for the District and Pebble Beach Reclamation Project, internal and external financial reporting, grant administration, debt administration, overseeing District's financial obligations, management of assets, payroll administration, acquisition and payment of all goods and services, financial aspect of risk management, administering safety training programs, accident investigation, recruitment, selection, development and maintenance of personnel policies and procedures, employee development/training, employee recognition, legal issues and labor relations activities, and fulfilling public records requests. Additional services provided are the administration of benefit programs, overseeing workers compensation and ensuring compliance with DMV requirements. This department also maintains the District wide records management program, the repair & maintenance and improvements of the District's information and communication technology systems.

Classification	FY 2013-14		FY 2014-15		FY 2015-16		FY 2015-16 Change
	Revised	Proposed	Revised	Proposed	1	1	
Administrative Services Manager/CFO	1	1	1	1	1	1	0
Information Technology Manager	1	1	1	1	1	1	0
GIS Specialist	1	1	1	1	1	1	0
Accountant	1	1	1	1	1	1	0
Human Resources Analyst	1	1	1	1	1	1	0
Office Services Supervisor	1	1	1	1	1	1	0
TOTAL POSITIONS	7	7	7	7	0	0	
TOTAL DISTRICT-WIDE POSITIONS	28	28	29	29	1	1	

Monterey Peninsula Water Management District
 Divisions
 Fiscal Year 2015-2016 Budget



Planning & Engineering

The Planning and Engineering Division activities include review and investigation of proposed water supply projects, evaluation of proposed Carmel River water rights decisions, preservation of existing District water rights, coordination of Water Distribution System permits, implementation of portions of the Carmel River Mitigation Program, and coordination of water resource management throughout the District.	
• Water Supply – Analysis of impacts and benefits of proposed water supply projects; review and completion of environmental compliance documents under the California Environmental Quality Act and National Environmental Policy Act; completion of Engineer's Reports;	
• Water Rights – Coordinate District review of proposed Carmel River water rights issued by the State Water Resources Control Board; track and preserve existing District water rights; prepare applications for changes to District water rights;	
• Water Distribution System (WDS) permits – Review and process applications for WDS permits; make determinations of level of review, coordinate staff, consultant, and District Counsel work on WDS permits; prepare findings; issue WDS permits;	
• Carmel River Mitigation Program – Conduct Carmel River restoration projects, including problem assessment, design, bid preparation, permit acquisition, construction management, and project monitoring; install, operate, and maintain high-volume irrigation systems along 15 miles of the lower Carmel River; monitor and assess streamside conditions; provide technical assistance to river front property owners; determine erosion potential; enforce District rules for the Carmel River; assist the Water Resources Division with steelhead rescues and Sleepy Hollow Steelhead Rearing Facility operations; provide technical analysis and advice to agencies responsible for Carmel River lagoon management;	
• Integrated Regional Water Management (IRWM) – facilitate the development and implementation of a comprehensive IRWM Plan for the Monterey Peninsula region, including projects involving Carmel River resources, groundwater, recycled water, desalination, stormwater, flood control, ecosystem restoration, water conservation, and public recreation; conduct stakeholder outreach; prepare grant applications for specific projects; administer grant funds on behalf of the District and local area project proponents.	

Classification	Revised	Revised	Proposed	Change
Planning & Engineering Manager	1	1	1	0
Project Manager	1	1	1	0
Riparian Projects Coordinator	1	1	1	0
Senior Water Resources Engineer	0	0	0	0
River Maintenance Specialist	1	1	1	0
River Maintenance Specialist	1	1	1	0
Field Biology Assistant (limited term)	0.5	0.5	0.5	0
TOTAL POSITIONS	5.5	5.5	5.5	0
TOTAL DISTRICT-WIDE POSITIONS	28	28	29	1

Monterey Peninsula Water Management District
 Divisions
 Fiscal Year 2015-2016 Budget



Monterey Peninsula Water Management District
Divisions
Fiscal Year 2015-2016 Budget

Water Demand

The Water Demand Division provides information and programs to achieve efficient water use and maximize available supplies. This is achieved through community education and outreach, development of incentives and training programs, and by implementing and enforcing permitting and conservation regulations, thereby reducing the community's need for potable water. The Water Demand Division strives to provide responsive and accurate customer service that exceeds the expectations of the people we serve.

Services include customer service related to permit review and processing, conservation program administration and reporting, site visits and inspections, water waste and rationing enforcement, rebate program administration, and data management and data systems design related to demand management. Other services include project and program coordination and training with eight local cities and county, local water purveyors, and statewide agencies, builders, contractors, architects, Realtors and others. The Water Demand Division also reviews projects for environmental compliance related to water supply, collaborates with jurisdictions to develop and track efficiency standards and conditions for development projects, assists with ratemaking and proposes policies and programs to encourage and promote indoor and outdoor water efficiency, conservation, reuse, alternative water sources, and non-residential best management practices.

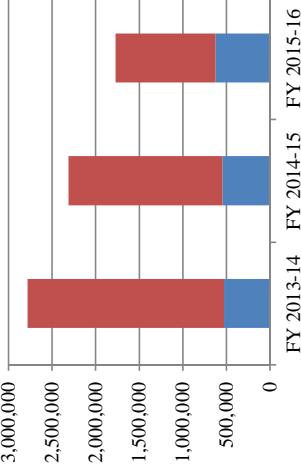
Classification	FY 2013-14 Revised	FY 2014-15 Revised	FY 2015-16 Proposed	FY 2015-16 Change
Water Demand Manager	1	1	1	0
Conservation Analyst (unfunded)	0	0	0	0
Conservation Representative II	1	1	1	0
Conservation Representative I	1	1	1	0
Conservation Representative I	1	1	1	0
Conservation Technician II	1	1	1	0
Data Entry (temporary)	1	1	1	0
Enforcement (temporary)	0	0	1	1
TOTAL POSITIONS	6	6	7	1
TOTAL DISTRICT-WIDE POSITIONS	28	28	29	1

Monterey Peninsula Water Management District
 Divisions
 Fiscal Year 2015-2016 Budget

	Water Demand		
	FY 2013-14 Revised	FY 2014-15 Revised	FY 2015-16 Proposed
Personnel			
Salaries	\$347,000	\$368,400	\$393,300
Retirement	64,100	62,500	72,800
Unemployment Compensation	0	0	0
Auto Allowance	0	0	0
Deferred Compensation	40,000	39,800	70,000
Temporary Personnel	1,200	1,600	1,600
Workers' Comp.	66,000	65,700	74,150
Employee Insurance	4,800	5,200	5,600
Medicare & FICA Taxes	0	0	0
Personnel Recruitment	0	0	0
Pre-Employment Physicals	0	0	0
Staff Development	5,000	5,000	10,500
Sub-total Personnel Costs	528,100	548,200	627,950
			79,750
Services & Supplies			
Services & Supplies	39,230	38,900	35,300
Fixed Assets	0	2,500	0
Project Expenditures	2,216,000	1,723,500	1,111,500
Debt Service	0	0	0
Election Expense	0	0	0
Contingency	0	0	0
Sub-total	2,255,230	1,764,900	1,146,800
			(618,100)
TOTAL EXPENDITURES	2,783,330	2,313,100	1,774,750
			(458,600)

FY 2014-15 Budget

	FY 2013-14	FY 2014-15	FY 2015-16
Services & Supplies	2,500,000	2,000,000	1,500,000
Personnel	0	0	0
General Manager's Office	0	0	0
Administrative Services	0	0	0
Planning & Engineering	0	0	0
Water Demand	0	0	0
Water Resources	0	0	0



■ General Manager's Office
■ Administrative Services
■ Planning & Engineering
■ Water Demand
■ Water Resources

■ Services & Supplies
■ Personnel

Water Resources

The Water Resources Division (WRD) is comprised of two staff functionary units, the Hydrologic unit and the Fisheries unit. Program responsibilities and services provided include surface and groundwater data collection and reporting programs, fishery protection activities in the Carmel River basin, quarterly water supply strategies and budgets for Cal-Am's main and satellite water distribution systems, and the annual Carmel River Memorandum of Agreement among Cal-Am, CDFG and the District that governs reservoir releases to the lower Carmel River during the low-flow season. WRD staff coordinates closely with the Planning & Engineering and Water Demand Divisions on certain activities to more efficiently share internal staff resources and expertise.

Water Supply – Develop and implement plans for water supply augmentation projects; design, permit, construct, operate Seaside Basin ASR projects; analyze water supply project alternatives; operate water resources simulation models.

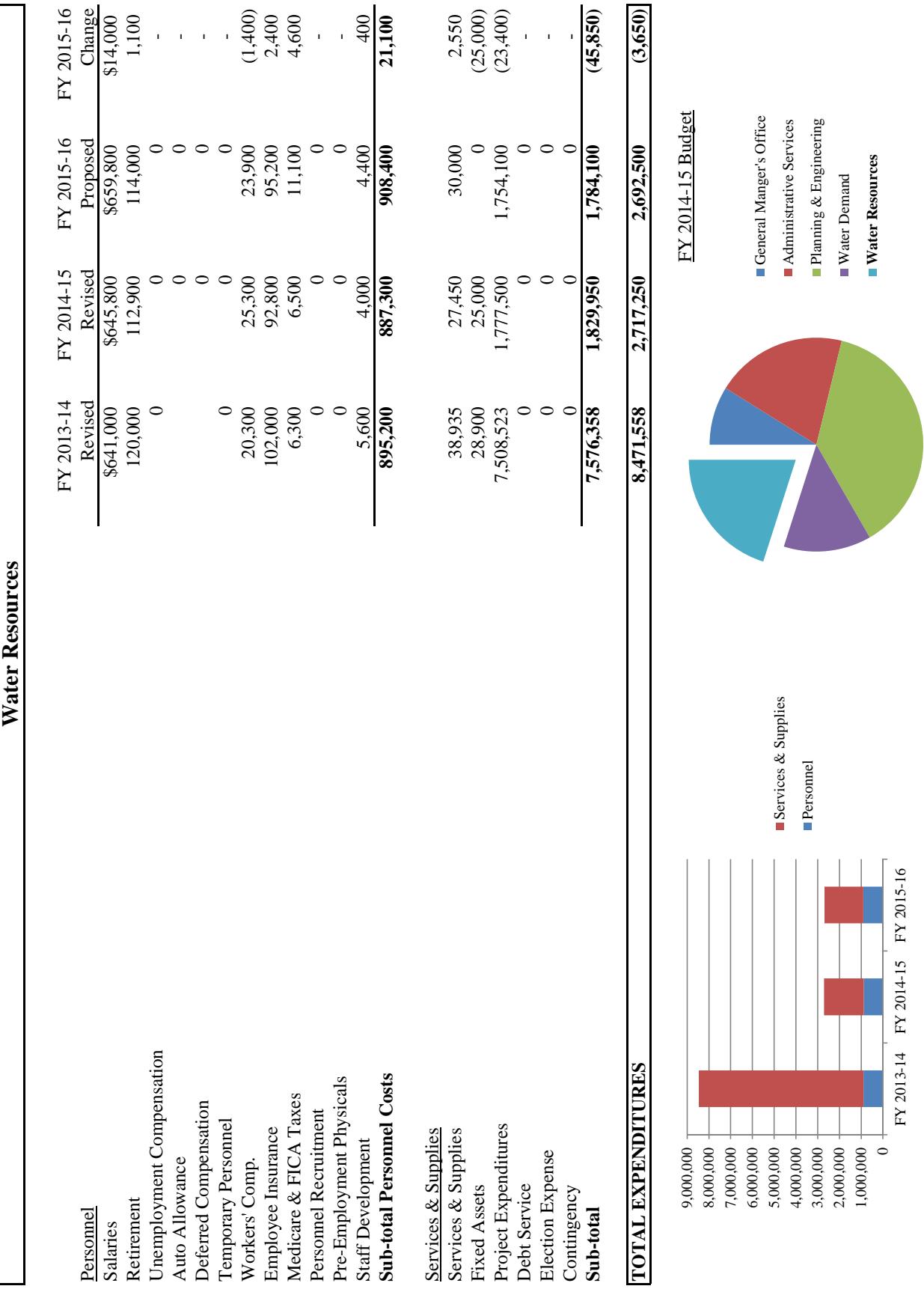
Fisheries Resource Program - Rescue stranded steelhead from the Carmel River; rear rescued fish at the Sleepy Hollow Rearing Facility (SHSRF); rescue downstream migrant smolts in spring and transport them to a holding facility or the ocean; prevent stranding of early fall and winter migrant juvenile steelhead; rescue steelhead kelts and transport them to a holding facility or the ocean; support future interagency captive brood-stock program for landlocked steelhead during successive years of drought; prepare designs, retain contractors and manage construction contracts for SHSRF projects.

Hydrologic Monitoring Program - Conduct: (a) precipitation monitoring, (b) streamflow monitoring, (c) reservoir and groundwater storage monitoring, (d) surface water and groundwater production monitoring,(e) surface water and groundwater quality monitoring, and (f) Carmel River lagoon water level, quality, bathymetric and habitat Water Resources Management – Prepare quarterly water supply strategy budgets; participate in annual Carmel River Low Flow Memorandum of Agreement process; conduct monitoring and management functions as part of Seaside Basin Watermaster Monitoring & Management Plan; provide technical assistance and expert testimony on Cal-Am rate cases before the CPUC; prepare annual Mitigation Program reports.

Water Use and Permitting – Collect, analyze and report data from approximately 1,000 wells and other sources for annual District-wide water production summary; coordinate with Planning & Engineering and Water Demand Divisions on Water Distribution System permitting.

Classification	Revised	Revised	Proposed	Change
Water Resources Manager	1	1	1	0
Senior Hydrogeologist	1	1	1	0
Hydrography Programs Coordinator	1	1	1	0
Associate Hydrogeologist	1	1	1	0
Senior Fisheries Biologist	1	1	1	0
Associate Fisheries Biologist	1	1	1	0
Associate Fisheries Biologist	1	1	1	0
Water Resources Assistant (limited term)	0.5	0.5	0.5	0
TOTAL POSITIONS	7.5	7.5	7.5	0
TOTAL DISTRICT-WIDE POSITIONS	28	28	29	1

Monterey Peninsula Water Management District
 Divisions
 Fiscal Year 2015-2016 Budget





BUDGET PROCESS CALENDAR

FISCAL YEAR 2015-2016

<i>2015 Target Dates</i>	<i>Action</i>	<i>Responsibility</i>
April 21	Budget Memorandum and Forms Distributed	Administrative Services
April 29	Budget Request Forms Due to ASD	Division Managers
May 4	Draft Budget Distributed	Administrative Services
May 8	Budget Review Session	Team Management
May 11	Budget Revisions Due to ASD	Division Managers
May 18	Proposed Budget Presented to Board	Board of Directors
June 15	Board Adopts Budget Board Sets Appropriation Limit	Board of Directors

Glossary

Article XIII (B):

Article XIII (B) is a section of the California State Constitution relating to the amount of a public entities tax revenues that may be expended in a given fiscal year. In the instance of the MPWMD, the article limits the amount of property tax revenue that may be spent in a fiscal year. It is calculated based upon the prior year's limit multiplied by a factor representing annual growth in population and consumer prices. The latter is furnished by the State Treasurer's Office. The calculation, required since the passage of Proposition 13 in 1978, is contained in each District budget and is identified as "Property Tax Appropriation."

Budget Assumptions:

The budget assumptions are generally accepted statements, which if untrue, would materially alter the financial planning and budget of the agency.

Capital Assets:

Capital assets are equipment and components that have a useful life greater than one year and with an initial, individual cost of more than \$1,000 for equipment and \$5,000 for facilities and improvements.

Contingency:

The contingency is a nominal amount budgeted for expenditure for unforeseen emergencies or special purposes requiring Board approval.

Designated Reserves:

Designated reserves are funds set aside by the Board for specific, restricted uses. Examples include capital equipment, litigation, flood/drought, and pre-paid expenses.

Expenditures:

Expenditures are associated with each operating fund, as well with each program category. Personnel costs, services and supplies, capital assets and project expenditures are the principal categories. A pie chart graphically shows percentages of expenditures by line item.

Fiscal Year:

The fiscal year is the twelve-month period beginning July 1 and ending June 30 of the following year. The District uses the fiscal year as the basis for reporting financial information a twelve-month accounting period.

General Operating Reserves:

General operating reserves are the balances in each operating fund of the District that remain after all budgeted expenses are paid. Normally, the general operating reserve balance is carried forward from one fiscal year to the next. The value is verified annually by the independent auditor and reported in the annual audit report.

Labor Allocation by Operating Funds:

The Labor Allocation by Operating Funds is a budget schedule that relates employee output to the three operating funds. It shows the output of each employee as a percentage of total time by

operating fund. This percentage is used throughout the budget as the basis of allocating general and administrative (overhead) costs to the operating funds.

Labor Allocation by Program Category:

The Labor Allocation by Program Category is a budget schedule that relates employee output to the budgeted program categories. It shows the output of each employee as a percentage of total time by program category. This percentage is used throughout the budget as the basis of allocating general and administrative (overhead) costs to the program categories.

Mitigation Revenue:

This is the revenue derived from the Agreement for Carmel River Mitigation Program between California American Water and Monterey Peninsula Water Management District.

Performance Measures:

Performance Measures have been developed for various program categories to evaluate the level of services provided within the categories.

Program Categories:

Program Categories are major service programs that have been identified. All expenditures, including labor costs, are allocated to each program category in order to identify what each program actually costs.

Project Expenditures:

The Summary of Project Expenditures is a listing of costs for the coming year that are projected as a result of specific projects and programs carried-out by the staff, consultants and contractors. Project expenditures do not include staff compensation for regular employees.

Reimbursement Revenues:

Reimbursement revenues are received from various sources and allocated to offset expenditures related to the revenue source. These reimbursements received by the District are for projects carried-out by the District. Some of these reimbursements include grants, Cal-Am Water Conservation & Rebate Program funds, ASR operations reimbursement, direct-billed reimbursements, etc. All of the reimbursement revenues collected within the fiscal year is related to the expenses in the same fiscal year.

Revenues:

Revenues are derived from various sources and allocated to each operating fund. Property taxes, permits fees, water connection charges, water supply charge, mitigation program revenue, user fees, interest on investments, reimbursements to the District for projects carried-out by the District and grants are the principal revenue sources. Revenues may include a portion of the prior-year fund balance used to offset expenditures. A pie chart graphically shows percentages of revenues according to source.

Water Supply Charge:

The Water Supply Charge is a rate or charge that funds costs related to the provision of water. This annual charge raised by the District, 100% of which will support District water supply activities, including capital acquisition and operational costs for Aquifer Storage and Recovery, Groundwater Replenishment, and related water supply purposes for the general benefit of the District as a whole.