

OPERATING AND CAPITAL BUDGETSFISCAL YEAR 2015-2016







OPERATING AND CAPITAL BUDGETS FISCAL YEAR 2015-2016



Board of Directors

Betty L. Linvill – President

Matthew P. Zucca – Vice President

Al Stuebing – Director

Louis J. Vella – Director

Dave Warden – Director

Officers

Tammy Rudock – General Manager

Candy Pina – Administrative Services Manager/District Secretary
Rene Ramirez – Operations Manager

Joan L. Cassman, Hanson Bridgett LLP, District Counsel

Joubin Pakpour, Pakpour Consulting Group, District Engineer

Jeff Ira, District Treasurer



ABOUT MID-PENINSULA WATER DISTRICT

The Mid-Peninsula Water District (MPWD), formerly Belmont County Water District, was formed as a California special district in 1929 from seven (7) independent water distribution systems (including the Spring Valley Water Company), which were united and began functioning as a public utility in 1930. Since its inception, the MPWD has been served by the San Francisco Regional Water System and purchased its entire water supply from San Francisco Water, a service of the San Francisco Public Utilities Commission (SFPUC). Reference www.sfwater.org.

The MPWD now supplies water to consumers in an area slightly larger than the city limits of Belmont. Small portions of the service area are within the city limits of San Carlos, Redwood City, and parts of the unincorporated County of San Mateo. The MPWD's service territory covers approximately five (5) square miles and serves approximately 30,000 people. In the event of an emergency the MPWD can serve or be served with inter-ties between neighboring utilities. Presently, the MPWD has one (1) inter-tie with Foster City, two (2) with San Carlos, one (1) with Redwood City and three (3) with San Mateo.

The MPWD is a member of the Bay Area Water Supply and Conservation Agency (BAWSCA), which represents the interests of 26 cities and water districts, and two private utilities that purchase water wholesale from the SFPUC. For complete information about BAWSCA: www.bawsca.org.

GOVERNANCE

Policy development and rates for service are established by five (5) Directors, elected by MPWD ratepayers to serve staggered four-year terms on its governing board.

Officers of the MPWD include the General Manager, District Secretary, District Counsel, District Engineer and District Treasurer.

ORGANIZATIONAL STRUCTURE

The General Manager is appointed by and reports directly to the Board of Directors. Along with the General Manger, the Administrative Services Manager and the new Operations Manager oversee the day-to-day operations of the MPWD.

The Administrative Services Manager serves as the District Secretary and leads the following operations: Administration, Finance and Accounting, Human Resources, and Customer Services. The Operations Manager leads the water system operations, maintenance, and capital project management.

There are a total of 18 employees within the MPWD.

The Operations staff totals thirteen (13) employees, including the Manager, Field Operations Supervisors, Lead Operators, Water Treatment Operators, and Maintenance Technicians.

The Administrative and Customer Services staff totals four (4) employees, including the Administrative Services Manager, Administrative Specialists, and an Administrative Assistant.

The MPWD Mission Statement, Vision Statement, and Strategic Goals are reviewed annually in January by the Board of Directors, together with the development of annual Strategic Plan and Board assignments.

MPWD MISSION STATEMENT

The mission of the MPWD is to deliver a safe, high quality, reliable supply of water for current and future generations in a cost effective, environmentally sensitive and efficient manner.

MPWD VISION STATEMENT

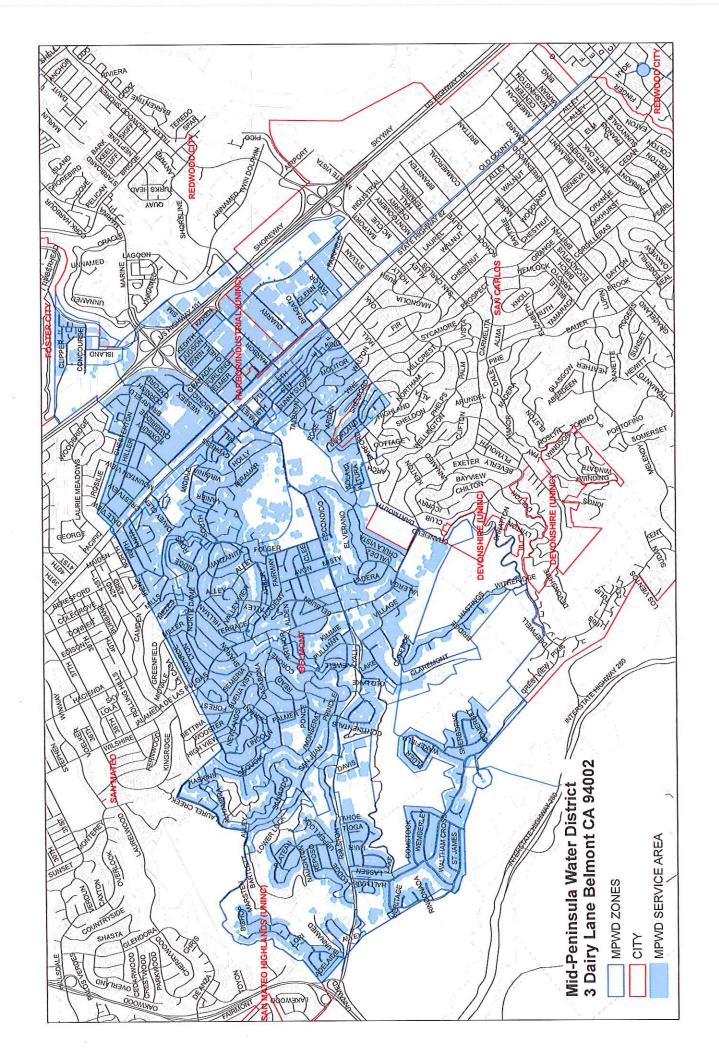
The MPWD strives to be recognized by our ratepayers, the community we serve, and other agencies for our outstanding service and enlightened water conservation programs. We will employ innovative approaches to water and energy sustainability to achieve cutting edge environmental efficiency and a competitive rate structure. We will commit ourselves to provide community information and water education.

MPWD STRATEGIC GOALS

- 1. To effectively manage the water resources, demands, and infrastructure for the MPWD.
- 2. To operate the MPWD at the highest level of service to customers at the lowest expense.
- 3. To develop an environment that fosters open and candid communications with the community, customers, staff, and directors.
- 4. To keep current with water issues and industry best management standards.

For further information about the MPWD: www.midpeninsulawater.org.

The MPWD Service Map and Organizational Chart to follow:



Administrative Assistant Administrative Services Manager Laura Ravella Candy Pina Pakpour Consulting District Engineer Joubin Pakpour MPWD Organizational Chart Administrative Specialists Jeanette Kalabolas Misty Malczon -Board of Directors General Manager CUSTOMERS Tammy Rudock Lead Operators Stan Olsen Rick Bisio Jonathan Anderson Field Operations Water System **Brad Burwell** Maintenance **Brent Chester** Technician Supervisor Operator Operations Manager District Treasurer CG Uhlenberg Rene Ramirez Jeff Ira Field Operations Mike Anderson Water System Ron Leithner Supervisor Operator Hanson Bridgett District Counsel Joan Cassman Field Operations Robby Piccolotti Chris Michaelis Tava Mataele Jon Tscharner Water System Henry Young Maintenance Technician Supervisor Operators

MPWD BUDGET PROCESS

BUDGET ADMINISTRATION

The MPWD operates on a July 1st to June 30th fiscal year. Each fiscal year, two (2) budgets are developed, an Operating Budget and a Capital Budget.

The Board of Directors begins the budget development process in February or March of each year for a June adoption. The budget documents are discussed during regular Board meetings each month from February through June. Public comment is welcome.

The Operating Budget includes the revenues and expenditures for the day-to-day operations of the MPWD. The Capital Budget includes the capital infrastructure and system projects and outlays.

A mid-year budget review is typically scheduled each year. This process allows for an updated report on the previous 6-month operational and capital activities, and revenue collections and expenditures. Any proposed budgetary adjustments for the remainder of the fiscal year are also considered at this time.

The MPWD's budget format was significantly improved in Fiscal Year (FY) 2012/2013. The Board of Directors and staff wanted a high level of transparency and more user friendly budget documents. A line-by-line operating budget accounting for MPWD revenue and expenditure account items was developed. A capital budget was enhanced to present not only the proposed projects and outlay items but also the revenue sources for them.

Budget documents are posted at the MPWD's website: www.midpeninsulawater.org.

"PAY AS YOU GO" CAPITAL IMPROVEMENTS

The MPWD operates on a "pay as you go" basis and thereby avoids incurring debt for capital improvements or drastic rate increases to fund capital improvements. Because the MPWD has established rates to include capital improvement expenditures, the MPWD has no outstanding debt.

MPWD TIERED RATE STRUCTURE

In June 2015, following completion of a comprehensive water rate study, the MPWD approved new water rates for FYs 2015 through 2019 that provide for a phased approach to raising rates to keep pace with increasing wholesale water and operational costs. The tiered rate model also encourages conservation by increasing unit rates for higher consumption.

The MPWD relies solely on water from the SFPUC, which is in process of completing a \$4.8 billion seismic Water System Improvement Program in 2019 on the Hetch Hetchy regional distribution system. Costs for the capital improvements are passed on through wholesale water prices and the MPWD water rates must be adjusted accordingly. Other

factors affecting water rates include conservation impacts and cost of MPWD operations.

A Water Sales Analysis is attached to the end of this budget document for information, as is the current year MPWD Rates Notice.

The MPWD engages in an array of water conservation programs including Lawn-Be-Gone, HET (High Energy Toilet), Rain Barrel, and High Efficiency Clothes Washing Machine rebate programs, school conservation programs, and landscape audit programs. More information is available about these programs at the MPWD's website: www.midpeninsualawater.org.

REVIEW OF FY 2015/2016 OPERATING BUDGET

BUDGET CATEGORY	PROPOSED FY 2015/2016 BUDGET	PROJECTED FY 2014/2015 BUDGET	ACTUAL FY 2013/2014
Total Operating Revenues	\$11,623,320	\$10,123,400	\$10,360,026
Total Operating Expenditures	\$10,923,320	\$ 9,771,700	\$ 8,981,349
Net Transfer To Capital	\$ 700,000	\$ 351,700	\$ 1,378,677

Significant FY 2015/2015 fiscal impacts:

- FY 2015/2016 Water Commodity Charges reflect a 2.5% decrease because of the comparison to the FY 2014/2015 projection of \$8.4 million, which is not a realistic target for end of fiscal year as a result of reduced water sales due to conservation. That revised projection is more like \$7.3 million. After applying the net effect of the MPWD's 20% conservation goal and 18% water rate increase effective July 1, 2015, \$8.4 million is more conservative for planning purposes.
- Relatedly, the Purchased Water expense is projected to increase by 5.5% even though the SFPUC imposed a 28% increase to wholesale water rates effective July 1, 2015. Again, because of the expected conservation, less water will be purchased. That likely means that next year, the SFPUC will be seeking a greater increase in its wholesale water rates than presently projected.
- Total Operating Expenditures are projected to increase by 7.4%, largely due to the increased cost of purchased water.
- The Net Transfer to Capital is projected to decrease by almost 40%, mostly due to the 20% water conservation goal mandated upon the MPWD and projected reduced water sales as a result.

DISCUSSION

The following are explanations for significant variances when the PROPOSED FY 2015/2016 MPWD Operating Budget is compared with the PROJECTED FY 2014/2015 MPWD Operating Budget:

ACCOUNT NUMBER	ACCOUNT DESCRIPTION	PROPOSED BUDGET	EXPLANATION
4010	Water Commodity Charges	\$8.4 million	Explained above in the Fiscal Impact Section (first bullet point).
4020	Fixed System Charges	\$2.4 million	Increased by \$372,780. Included 18% rate adjustment, effective 7/1/15.
4040/4050/ 4060/4070	Development Charges	\$245,000 total	Projected development expected. *4203 - New Construction Revenue eliminated in FY 15/16.
6011	Salaries & Wages	\$1.5 million	Increased by \$181,900. Included 6% increase living wage adjustments and merit increases, and addition of Operations Manager position.
6050	Employee Service Recognition	\$3,000	Reduced by \$2,000 in recognition of labor negotiations.
6051	Safety Incentive Program	\$7,200	Increased by \$2,000 for new maximum program.
6053	PARS OPEB Expense	\$160,200	Increased to fully fund the ARC.
6101	SFPUC Treated Water & Service Charges	\$4.6 million	Explained above in the Fiscal Impact Section (second bullet point).
6102	BAWSCA Debt Service Surcharges	\$500,000	No change from FY 2013/2014. Debt service payment for MPWD's share of refinancing SFPUC infrastructure improvements.
6300	Outreach & Education	\$130,000	Increased by \$60,000. Drought outreach and messaging, and increased community conservation outreach and participation to achieve 20% mandated goal.
6602	Leak Detection Survey	\$32,000	Survey conducted every two years. Last completed in FY 2013/2014.
7104	Prof Serv – Annual Financial Audit	\$20,000	Increased by 3,500 to accommodate added GASB 68 requirements.
7110	Prof Serv – Miscellaneous	\$222,000	Increased by \$44,000. Projected professional services expenditures for the 2016 UWMP (\$60,000);

		\$45,000	increased public relations/outreach services, and continued website services (\$65,000); temporary administrative staffing during FMS transition and increased water conservation outreach (\$62,000); 2016 strategic planning facilitation w/Julie Brown (\$5,000); and Miscellaneous (\$30,000). November 3, 2015, election
7203	Elections	\$15,000	for two MPWD Directors. Mail ballot election expected to cost less than traditional election.
8001	NEW - Working Operating or Capital Reserves	\$61,123	Operating surplus. Will determine which category after Board reviews its Reserve Policy.

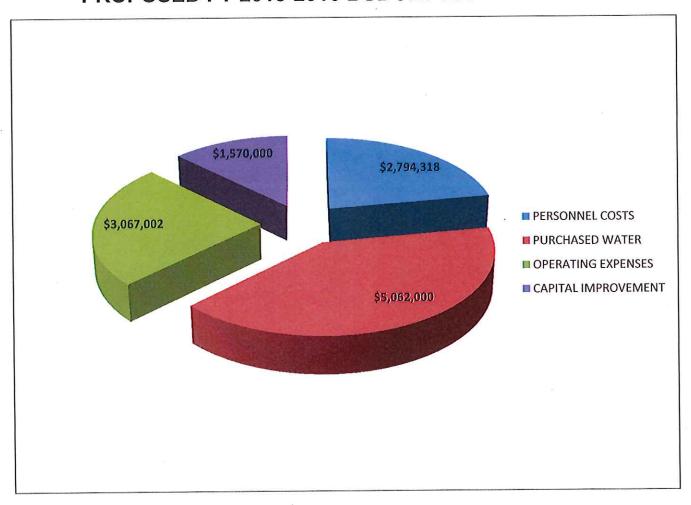
REVIEW OF FY 2015/2016 CAPITAL BUDGET

The total proposed Capital Budget is \$1,570,000, and continues on a "pay as you go" financing program. Projected available funds total \$1,570,000 (Depreciation \$870,000 plus Transfer from Operations \$700,000).

The FY 2015/2016 Capital Budget includes.

- Alameda de Las Pulgas Water Main Replacement Project CIP \$800,000
- Dekoven Tanks Structural and Seismic Evaluation CIP \$55,000
- Continued AMI Meter Change Out Program \$400,000
- SCADA Replacement Project \$150,000
- Replacement Printer/Copier/Scanner \$25,000
- Financial Management System Comprehensive \$140,000

PROPOSED FY 2015-2016 BUDGET EXPENDITURES



TOTAL EXPENDITURES
PERSONNEL COSTS
PURCHASED WATER
OPERATING EXPENSES
CAPITAL IMPROVEMENT

TOTAL OPERATING EXPENDITURES

P	ROPOSED	
	FY 15/16	% OF
В	UDGETED	TOTAL
\$	2,794,318	22%
\$	5,062,000	41%
\$	3,067,002	25%
\$	1,570,000	13%
\$	12,493,320	100%

ROJECTED FY 14/15	% OF TOTAL
2,438,800	19%
\$ 4,400,000	34%
\$ 4,084,520	31%
\$ 2,191,750	17%
\$ 13,115,070	100%



OPERATING AND CAPITAL BUDGET

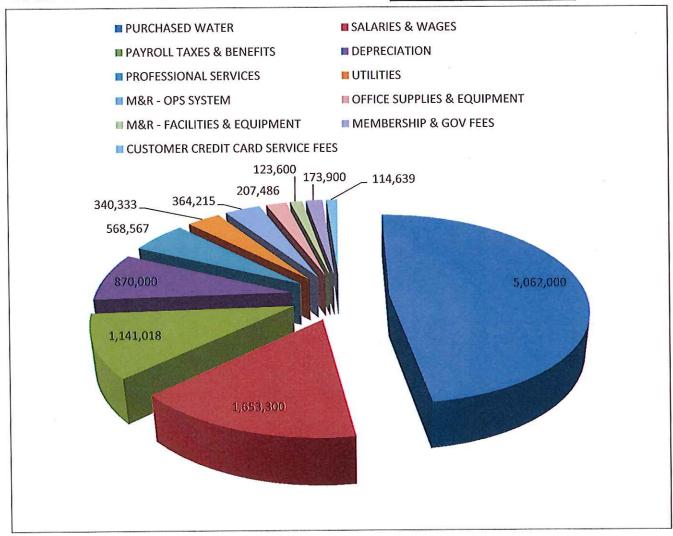
FISCAL YEAR 2015-2016

MID-PENINSULA WATER DISTRICT BUDGET FOR YEAR 2015-2106 SUMMARY

	Ą	B (ပ	۵	ш
		APPROVED	PROPOSED	Increase	%
DESCRIPTION	FY 2013-2014 ACTUAL \$	BUDGETED FY 2014-2015	FY 2015-2016 BUDGET \$	(Decrease) B vs C	Change B vs C
OPERATING REVENUE	7 955 408	000 007 /	000 000	000 000	13 5%
WATER COMMODITY CHARGES	7,033,400	7,400,000	2,400,000	372,780	%C & C
SERVICE THES	1,032,333	14 400	14 400	2,10	%0.0
TIKE VERVICE CHARGEN	000	6	000	000	20.0
METER CHARGES			000,01	10,000	<u> </u>
SERVICE LINE & INSTALLATION CHARGES		1	25,000	25,000	N A
WATER SYSTEM CAPACITY CHARGES	844	ű	200,000	200,000	NA V
WATER DEMAND OFFSET CHARGES	1	ì	10,000	10,000	Ϋ́
TEMPORARY CONSTRICTION CONNECTION CHARGES		1	10,000	10,000	AN
MINOTEL ANEOLIN CHARGES	٠	1	10,000	10,000	Ϋ́
NTEBEST BEVENIE - I AIF	11 662	10.000	10,000	, 1	%0.0
INTENEST NEVEROL - LAN	209,518	238,000	245,140	7.140	3.0%
	242,407	245,000	245,000		%0.0
NEW CONSTRUCTION REVENUE	117,653	145,000	. 1	(145,000)	-100.0%
MISCELLANEOUS REVENUE	16,000	1	1	,	A A
TOTAL OPERATING REVENUE	10,360,026	10,123,400	11,623,320	1,499,920	14.8%
SEGULFICINES					
	1,333,514	1.466.000	1,653,300	187,300	12.8%
DAKADI HAKEN 8 DENERHA	928,690	972 800	1 141 018	168 2 18	17.3%
TATROLL TAKES & BEINETTS	400,000	700,000	5,57,50	000,588	15.0%
PURCHASED WATER	4, 102,227	4,400,000	2,062,000	002,000	0,000
CUSTOMER CREDIT CARD SERVICE FEES	105,605	111,300	114,639	3,339	3.0%
OUTREACH & EDUCATION	52,366	70,000	130,000	000'09	85.7%
M&R - OPS SYSTEM	291,282	385,500	364,215	(21,285)	-5.5%
M&R - FACILITIES & EQUIPMENT	146,922	120,000	123,600	3,600	3.0%
MAJOR MAINTENANCE	49,256	25,000	32,000	2,000	28.0%
OFFICE SUPPLIES & EQUIPMENT	219,668	253,520	207,486	(46,034)	-18.2%
MEMBERSHIP & GOV FEES	149,328	165,000	173,900	8,900	5.4%
BAD DEBT & CLAIMS	25,880	46,500	37,000	(8,500)	-20.4%
UTILITIES	303,834	330,420	340,333	9,913	3.0%
PROFESSIONAL SERVICES	386,495	527,660	568,567	40,907	7.8%
TRAINING/TRAVEL & RECRUITMENT	62,895	38,000	54,140	16,140	42.5%
RESTRICTED EARNINGS	(11,662)	(10,000)	(10,000)	I	%0.0
RESERVES			61,123	61,123	AA
DEPRECIATION	837,048	870,000	870,000		%0.0
TOTAL OPERATING EXPENDITURES	8,981,349	9,771,700	10,923,320	1,151,620	11.8%
OPERATING REVENUE LESS EXPENDITURES	1,378,677	351,700	700,000	348,300	%0.66
NET TRANSFERS TO CAPITAL	(1,378,677)	(351,700)	(700,000)	(348,300)	%0.66
NET RESULTS OF OPERATIONS	1	ř	i	Ĭ.	
1 Company of the Comp					

MID-PENINSULA WATER DISTRICT BUDGET FOR YEAR 2015-2016 SUMMARY

		% OF
OPERATING EXPENDITURES	BUDGET \$	TOTAL
PURCHASED WATER	5,062,000	46.3%
SALARIES & WAGES	1,653,300	15.1%
PAYROLL TAXES & BENEFITS	1,141,018	10.4%
DEPRECIATION	870,000	8.0%
PROFESSIONAL SERVICES	568,567	5.2%
UTILITIES	340,333	3.1%
M&R - OPS SYSTEM	364,215	3.3%
OFFICE SUPPLIES & EQUIPMENT	207,486	1.9%
M&R - FACILITIES & EQUIPMENT	123,600	1.1%
MEMBERSHIP & GOV FEES	173,900	1.6%
CUSTOMER CREDIT CARD SERVICE FEES	114,639	1.0%
OUTREACH & EDUCATION	130,000	1.2%
BAD DEBT & CLAIMS	37,000	0.3%
TRAINING/TRAVEL & RECRUITMENT	54,140	0.5%
MAJOR MAINTENANCE	32,000	0.3%
OPERATING RESERVES	61,123	0.6%
RESTRICTED EARNINGS	(10,000)	-0.1%
TOTAL OPERATING EXPENDITURES	10,923,320	100%



OPERATIONS BUDGET FOR YEAR 2015-2016 MID-PENINSULA WATER DISTRICT DETAILED B

ш

Ω

ပ

4

		190												
Assumptions	Net effect of 20% conservation and 18% rate increase.	Water Rates Study 18% increase		Anticipated development; Previously New Construction Revenue	Anticipated development; Previously New Construction Revenue	Anticipated development; Previously New Construction Revenue	Anticipated development; Previously New Construction Revenue	Previously New Construction Revenue				3% CPI		
% Change B vs C	13.5%	18.0%	%0.0	NA	N A	A Z	NA	A A	A A	%0.0	%0.0	3.0% 0.0% -100.0% NA NA	-22.0%	14.8%
Increase (Decrease) B vs C	1,000,000	372,780	ar:	10,000	25,000	200,000	10,000	10,000	10,000		i	7,140	(137,860)	1,499,920
PROPOSED FY 2015-2016 BUDGET \$	8,400,000	2,443,780	14,400	10,000	25,000	200,000	10,000	10,000	10,000	10,000	10,000	245,140 245,000 -	490,140	11,623,320
AMENDED BUDGETED FY 2014-2015	7,400,000	2,071,000	14,400							10,000	10,000	238,000 245,000 145,000	628,000	10,123,400
FY 2013-2014 ACTUAL \$	7,855,408	1,892,939	14,439					GES		11,662	11,662	209,518 242,407 117,653 44,841 16,000	630,420	10,404,868
ACCOUNT DESCRIPTION	WATER COMMODITY CHARGES	FIXED SYSTEM CHARGES	FIRE SERVICE CHARGES	METER CHARGES	SERVICE LINE & INSTALLATION CHARGES	WATER SYSTEM CAPACITY CHARGES	WATER DEMAND OFFSET CHARGES	TEMPORARY CONSTRUCTION CONNECTION CHAR	MISCELLANEOUS CHARGES	Interest Revenue- LAIF	INTEREST REVENUE	Lease of Physical Property Property Tax Revenue New Construction Revenue (ELIMINATE IN 15/16) Miscellaneous Revenue Gain on Sale of Asset	OTHER REVENUE	TOTAL OPERATING REVENUE
ACCOUNT	4010	4020	4030	4040	4050	4060	4070	4080	4090	4102	4100	4201 4202 4203 4206 4206	4200	4000
	AMENDED PROPOSED Increase % ACCOUNT FY 2013-2014 BUDGETED FY 2015-2016 (Decrease) Change DESCRIPTION ACTUAL \$ FY 2014-2015 BUDGET \$ B vs C	ACCOUNT FY 2013-2014 BUDGETED FY 2015-2016 (Decrease) Change DESCRIPTION ACTUAL \$ FY 2014-2015 BUDGET \$ B vs C B vs C 7,855,408 7,400,000 8,400,000 1,000,000 13.5% i	ACCOUNT ACCOUNT BUDGETED FY 2013-2014 BUDGETED FY 2015-2016 Change ACTUAL \$ FY 2014-2015 BUDGETED FY 2015-2016 Change Change ACTUAL \$ FY 2014-2015 BUDGETED BUDGETER B vs C B vs C B vs C 1,892,939 2,071,000 2,443,780 1,802,939 1,892,939 2,071,000 2,443,780 18.0%	ACCOUNT DESCRIPTION WATER COMMODITY CHARGES FY 2013-2014 BUDGETED FY 2015-2016 BUDGETED FY 2015-2016 BUDGETED FY 2015-2016 Bvs C Bv	ACCOUNT FY 2013-2014 BUDGETED PROPOSED Increase PROPOSED Increase % WATER COMMODITY CHARGES 7,855,408 7,400,000 8,400,000 1,000,000 13.5% i FIXED SYSTEM CHARGES 1,892,939 2,071,000 2,443,780 372,780 18.0% FIRE SERVICE CHARGES 14,439 14,400 14,400 - 0.00%	ACCOUNT FY 2013-2014 PUDGETED DESCRIPTION FY 2013-2014 PUDGETED PTY 2015-2016 (Decrease) AMENDED PTY 2015-2016 (Decrease) Manage PROPOSED PTY 2015-2016 (Decrease) Manage PTY 2014-2015 PTY 2015-2016 (Decrease) Change PTY 2014-2015 PTY 2015-2016 PTY 2015-20	ACCOUNT FY 2013-2014 PROPOSED DESCRIPTION FY 2014-2015 PROPOSED	AMENDED PROPOSED Increase % ACCOUNT FY 2013-2014 BUDGETED FY 2015-2016 Decrease) Change WATER COMMODITY CHARGES 7,855,408 7,400,000 8,400,000 1,000,000 13.5% I FIXED SYSTEM CHARGES 1,892,939 2,071,000 2,443,780 372,780 18.0% FIRE SERVICE CHARGES 14,400 14,400 14,400 10,000 10,000 NA SERVICE LINE & INSTALLATION CHARGES 25,000 25,000 NA NA NA WATER SYSTEM CAPACITY CHARGES 200,000 200,000 NA NA NA	AMENDED DESCRIPTION FY 2013-2014 PUDGETED PT 2014 PROPOSED PT 2015-2016 PT 2014-2015 PT 2014-2014-2015 PT 2014-2015 PT 2014-2015 PT 2014-2015 PT 2014-2015 PT 2014-2015 PT 2014-2015 PT 20	AMENDED PY 2013-2014 PY 2013-2014 BUDGETFED DESCRIPTION FY 2013-2014 BUDGETFED PY 2016-2016 Bvs C B	AMENDED PROPOSED Increase % ACCOUNT FY 2013-2014 BUDGETED FY 2014-2015 B vs C <	PROPOSED PROPOSED	NATER SYSTEM CHARGES T,2855,405 T,000,000 T,000,000,000 T,000,000 T,000,000	NATER STATEM CHARGES T1,892,939 T1,000 T1,000,000 T1,000 T1,000

۲.	5-2016		_
MID-PENINSULA WATER DISTRICT	OPERATIONS BUDGET FOR YEAR 2015-2016	ILED	c
NINSULA V	S BUDGET	DETAILED	α
MID-PE	OPERATION		<

	Assumptions	3% CPI plus 3% merit, New Ops Manager	×	3% CPI plus 3% merit 3% CPI plus 3% merit		FICA rates .0765 of salary 6% increase for 1/2 a year Updated rates 6% salary increase	6% increase in salaries: ER portion is 16.207% of base salaries 6% increase for 1/2 a year, retiree changes 6% increase for 1/2 a year Max incentive \$500/EE
ш	% Change B vs C	13.3%	13.2%	6.0% 6.0%	12.8%	19.3% 9.1% 3.0% 9.1% 38.2% -20.0% 0.0%	32.6% -23.5% 3.0% 0.0% 41.2% 0.0% 100.3% 17.3%
_	Increase (Decrease) B vs C	181,900	181,900	3,300	187,300	20,477 25,772 2,491 123 335 2,753 (12,000)	61,706 (16,700) 3,060 - (2,100) 2,100 - 80,200 168,218
O	PROPOSED FY 2015-2016 BUDGET \$	1,546,900	1,557,900	58,300 37,100	1,653,300	126,477 310,272 29,991 4,223 4,035 9,953 48,000 1,000	250,706 54,400 105,060 2,500 3,000 7,200 24,000 160,200 1,141,018
Н	APPROVED AMENDED BUDGETED FY 2014-2015	1,365,000	1,376,000	55,000 35,000	1,466,000	106,000 284,500 27,500 4,100 3,700 7,200 60,000	71,100 102,000 2,500 5,100 5,100 24,000 80,000 972,800
4	FY 2013-2014 ACTUAL \$	1,244,677 8,700	1,253,377	48,770	1,333,514	96,949 288,329 27,740 4,010 3,569 7,305 44,635	79,290 97,314 1,929 5,558 5,100 15,051 71,743 2,260,204
	ACCOUNT DESCRIPTION	Salaries & Wages Director Compensation	GROSS REGULAR WAGES	Overtime Labor Standby Labor	SUB-TOTAL SALARY & WAGES	FICA/Medicare PR Tax ACWA Health Care ACWA Dental ACWA Vision ACWA Life/AD&D Standard LDL/SDL Disabiility Workers' Comp Insurance	CALPERS Retirement - ER 2%@55 Retirees' ACWA Health Care Directors' ACWA Health Care Medical Reimbursement Employee Service Recognition Safety Incentive Program Uniforms PARS OPEB Expense SUB-TOTAL PAYROLL TAXES & BENEFITS
	ACCOUNT	6011	6010	6021	6020	6031 6038 6040 6041 6042 6043	6045 6046 6047 6050 6051 6052 6053 6053

MID-PENINSULA WATER DISTRICT	OPERATIONS BUDGET FOR YEAR 2015-2016	DETAILED
------------------------------	---	----------

		Assumptions 1,105,437 Actual July 14-May15. 116,874 units estimated for June: 1,222,311 units @	\$3.75/unit		3% CPI		Increased Water Conservation Increased Water Conservation Increased Water Conservation	Increased rebates Increased rebates Increased rebates Increased rebates			Nitrification Plan Complete 3% CPI	3% CPI
	ш ;	% Change B vs C 17.9%	-7.6% NA	15.0%	3.0%	3.0%	42.9% 50.0% 100.0%	300.0% 200.0% 53.8% 150.0%	122.2%	85.7%	.31.6% 3.0% 3.0% 3.0% 3.0% 3.0% -5.5%	3.0%
	۵	Increase (Decrease) B vs C 700,000	(38,000)	662,000	3,339	3,339	7,500 5,000 20,000	7,500 10,000 7,000 3,000	27,500	000'09	(30,000) 750 750 4,500 2,250 465 300 300	1,800
ו ו	ပ	PROPOSED FY 2015-2016 BUDGET \$ 4,600,000	462,000	5,062,000	114,639	114,639	25,000 15,000 40,000	10,000 15,000 20,000 5,000	50,000	130,000	65,000 25,750 5,150 154,500 77,250 15,965 10,300 10,300	61,800
7	B APPROVED	AMENDED BUDGETED FY 2014-2015 3,900,000	500,000	4,400,000	111,300	111,300	17,500 10,000 20,000	2,500 5,000 13,000 2,000	22,500	70,000	95,000 25,000 5,000 150,000 75,000 15,500 10,000 10,000	60,000
	4	FY 2013-2014 ACTUAL \$ 3,602,139	500,088	4,102,227	105,605	105,605	14,513 14,263 23,590		2	52,366	38,583 6,986 17,004 112,971 92,666 9,254 5,489 8,330	43,799 28,622
		ACCOUNT DESCRIPTION SFPUC Treated Water	BAWSCA (Debt Service Surcharges) Rates Stabilization	PURCHASED WATER	Customer Credit Card Service Fees	CUSTOMER CREDIT CARD SVS FEES	Water Conservation Program School Conservation Program Public Outreach & Education	HET (High Efficienty Toilet) Rebates Washing Machine Rebates Lawn-Be-Gone Rebates Rain Barrels Rebates	WATER CONSERVATION REBATES	OUTREACH/EDUCATION	Water Quality Pumping Storage Tanks Mains/Distribution Meters & Service Fire Hydrants Regulator Stations Safety M&R - OPS SYSTEMS	M&R-Buildings&Grounds M&R- Equipment&Tools
		ACCOUNT NUMBER 6101	6102 6103	6100	6201	6200	6301 6302 6303	6305 6306 6307 6308	6304	6300	6401 6403 6404 6405 6406 6406 6406 6400	6501 6502

MID-PENINSULA WATER DISTRICT	OPERATIONS BUDGET FOR YEAR 2015-2016	DETAILED
------------------------------	--------------------------------------	----------

	Assumptions 3% CPI Reduced by Plug-In/Hybrid vehicles		Every two years		3% CPI 3% CPI 3% CPI 3% CPI Ricoh copier lease ends Oct 2015 3% CPI 3% CPI		3% CPI 3% CPI 3% CPI New Financial Management System				3% CPI 3% CPI 3% CPI
ı	E % Change B vs C 3.0%	3.0%	-100.0% NA	28.0%	3.0% 3.0% 3.0% 3.0% 3.0% 3.0% 3.0%	-18.2%	3.0% -14.3% 3.0% 3.0%	5.4%	-26.3% -18.9%	-20.4%	3.0% 3.0% 3.0%
i	D Increase (Decrease) B vs C 300 900	3,600	(25,000)	7,000	300 (18,000) 16 150 720 (30,000) 330 450	(46,034)	1,200 (5,000) 1,800 900 10,000	8,900	(2,500)	(9,500)	124 433 8,034
ì	C PROPOSED FY 2015-2016 BUDGET \$ 10,300 30,900	123,600	32,000	32,000	10,300 85,000 546 5,150 24,710 55,000 11,330	207,486	41,200 30,000 61,800 30,900 10,000	173,900	7,000	37,000	4,244 14,853 275,834
	B APPROVED AMENDED BUDGETED FY 2014-2015 10,000 30,000	120,000	25,000	25,000	10,000 103,000 530 5,000 23,990 85,000 11,000	253,520	40,000 35,000 60,000 30,000	165,000	9,500	46,500	4,120 14,420 267,800
	A FY 2013-2014 ACTUAL \$ 32,277 42,224	146,922	18,411 30,845	49,256	16,012 99,054 343 5,682 32,693 60,076 1,601 4,206	219,668	36,557 25,058 62,213 25,500	149,328	4,799	25,880	3,990 13,233 244,200
	T DESCRIPTION M&R- Vehicles & Large Equipment M&R - Fuel	M&R - FACILITIES & EQUIPMENT	Cathodic Protection Survey Leak Detection Survey	MAIOR MAINTENANCE	Office Supplies Insurance- Liability/Vehicles/Excess Bank Service Fees Postage Printing/Print Supplies Equipment Services/Maintenance Computer Supplies & Upgrades Security & Safety Other Fees	OFFICE SUPPLIES & EQUIP	Dues & Publications Gov't Fees & Licenses BAWSCA Membership Assessments Env Health - Cross Connection Inspection Software Licenses	MEMBERSHIP & GOV FEES	Bad Debt Claims	BAD DEBT & CLAIMS	Utilities-Internet/Cable Utilities-Cellular Telephones Utilities-Electric-Pumping
	ACCOUNT NUMBER 6503 6504	6500	6601	0099	6701 6702 6703 6704 6705 6706 6707 6708	0029	6801 6802 6803 6804 6805	0089	6901	0069	7001 7002 7003

			Assumptions	3% CPI	3% CPI			*	3% CPI James Marta and Associates contract;	GASB68		3% CPI	3% CPI		3% CFI	lemp Admin Employee \$52K; UVVIVIT \$50K; J. Davidson \$65K, J. Brown \$5K; Misc \$30K			3% CPI	3% CPI	Election - Two Directors (Mail Ballot)	3% CPI	3% CPI						
Ĺ	ш	% Change	B vs C	3.0%	3.0%	3.0%	%0.0	%0.0	3.0%	21.2%		3.0%	3.0%	A S	3.0%	24.7%	%0.0	7.8%	3.0%	3.0%	A A	3.0%	3.0%	42.5%	%0.0	%0.0		A A A A	N A
ſ	Ω	Increase (Decrease)	B vs C	405	210	9,913	2187		734	3,500	(10,000)	510	2,040		123	44,000	•	40,907	180	09	15,000	750	150	16,140	1	•	ı	61,123	61,123
· !	ပ	PROPOSED FY 2015-2016	BUDGET \$	13,792	7,210	340,333	106,000	100,000	25,194	20,000	1	17,510	70,040	1	4,223	222,000	3,600	568,567	6,180	2,060	15,000	25,750	5,150	54,140	(10,000)	(10,000)		61,123	61,123
	B APPROVED	AMENDED BUDGETED F	10.0	13,390	2,000	330,420	106,000	100,000	24,460	16,500	10,000	17,000	68,000	Ī	4,100	178,000	3,600	527,660	6,000	2,000		25,000	2,000	38,000	(10,000)	(10,000)		1 1	3
	∢	FY 2013-2014		23,383 12,634	6,393	303,834	84,472	103,819	30,386	15,900		13,764	63,883		3,372	62,599	3,300	386,495	1,196	2,822	32,082	26,460	336	62,895	(11,662)	(11,662)		t 1	à
		ACCOUNT	DESCRIPTION	Utilities-Electric-Bidgs&Grounds	Unities-Sewer - NPDES	UTILITIES	Prof Serv - District Colinse	Prof Serv - District Engineer	Prof Serv - IT	Prof Serv- Annual Finance Audit	Prof Serv - Mnamt Consult	Prof Serv- Accounting & Payroll	Prof Serv- Customer Billing	Prof Serv- Recruiting	Prof Serv - Answering Svs	Prof Serv - Miscellaneous	Prof Serv - District Treasurer	PROFESSIONAL SERVICES	Director Travel	Director Expense	Flections	Employee Travel/Training	Meetings Expense	TRAINING & TRAVEL	Restricted Earnings Expense - Interest LAIF	RESTRICTED EARNINGS EXPENSE		Working Reserves: Capital Working Reserves: Operating	RESERVES
		TNIIOOOA	NUMBER	7004	7006	7000	7101	7107	7103	7104	7105	7106	7107	7108	7109	7110	7111	7100	7201	7202	7203	7204	7205	7200	7302	7300		8001	8000

MID-PENINSULA WATER DISTRICT OPERATIONS BUDGET FOR YEAR 2015-2016

ACCOUNT ACCOUNT
NUMBER DESCRIPTION
9010 DEPRECIATION

SUB-TOTAL - OPERATING EXPENSES

TOTAL OPERATING EXPENSES

NET OPERATING SURPLUS/(LOSS) TRANSFER TO CAPITAL

				Assumptions						
	ш	%	Change	BVSC	%0.0		10.9%	11 8%	2	%0.66
	Ω	Increase	(Decrease)	BvsC	Ē	•	796,102	1 151 620	22,101,1	348,300
ED.	O	PROPOSED	FY 2015-2016	BUDGET \$	870,000		8,129,002	10 923 320	0,020,010	700,000
DETAILED	ш	APPROVED AMENDED	BUDGETED	FY 2014-2015	870,000		7,332,900	9 771 700	0011	351,700
	∢		FY 2013-2014	ACTUAL \$	837,048		6,721,145	9 081 3/10	0,000,0	1,423,518

MID-PENINSULA WATER DISTRICT BUDGET FOR FY 2015-2016 CAPITAL OUTLAY/CAPITAL PROJECTS

DESCRIPTION

- CIP				
Alameda de las Pulgas Water Main Replacement Project - CIP Dekoven Tanks Structural and Seismic Evaluation - CIP	AMI Meter Change Out Program	SCADA Replacement Project	Replacement Printer/Copier/Scanner	Financial Management System - Comprehensive

CAPITAL OUTLAY/CAPITAL PROJECTS

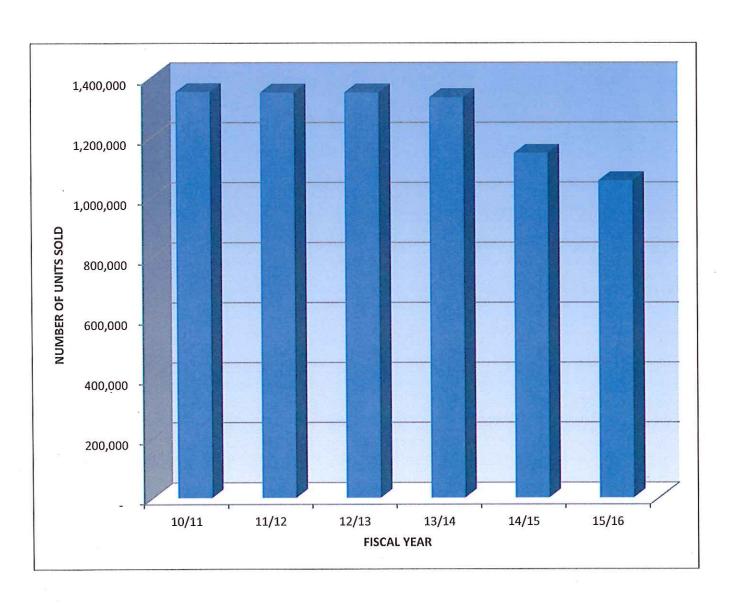
DEPRECIATION	TRANSFER FROM OPS (Includes Water System Capacity Charges of \$200,000)	TRANSFER TO/FROM CAPITAL RESERVES	DEPRECIATION TRANSFER FROM OPS (Includes Water System Capacity Charges of \$200,000) TRANSFER TO/FROM CAPITAL RESERVES CAPITAL OUTLAY/CAPITAL PROJECTS
TRANSFER FROM OPS (Includes Water System Capacity Charges of \$200,000) TRANSFER TO/FROM CAPITAL RESERVES	TRANSFER TO/FROM CAPITAL RESERVES		CAPITAL OUTLAY/CAPITAL PROJECTS
TRANSFER FROM OPS (Includes Water System Capacity Charges of \$200,000) TRANSFER TO/FROM CAPITAL RESERVES CAPITAL OUTLAY/CAPITAL PROJECTS	TRANSFER TO/FROM CAPITAL RESERVES CAPITAL OUTLAY/CAPITAL PROJECTS	CAPITAL OUTLAY/CAPITAL PROJECTS	

NET RESULTS OF CAPITAL

FY 2015-2016 BUDGET \$	800,000 55,000 400,000 150,000 25,000 140,000	1,570,000	870,000 700,000 - (1,570,000)	6
FY 2015-2016 BUDGET \$	800,00 55,00 400,00 150,00 25,00 140,00	1,570,00	870,00 700,00 - -	

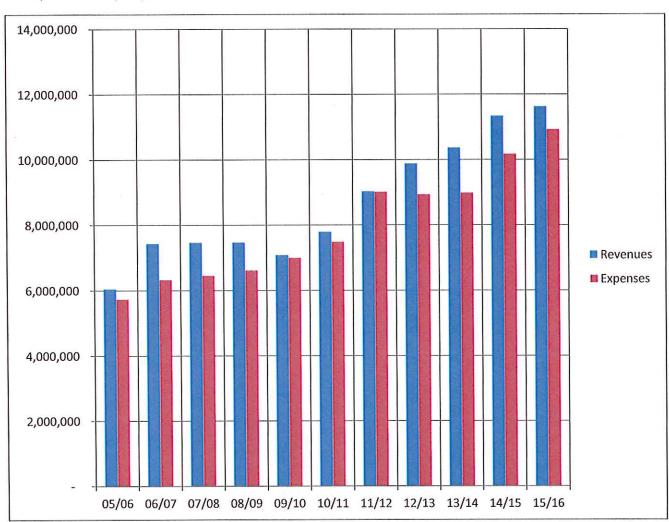
WATER SALES ANALYSIS MID-PENINSULA WATER DISTRICT APPROVED BUDGET - FISCAL YEAR 2015/2016

Fiscal Year	Actual Number of Units Sold	
10/11	1,354,105	e e e e e e e e e e e e e e e e e e e
11/12	1,351,614	
12/13	1,352,197	
13/14	1,335,319	
14/15	1,148,813	Actual from July 2014 - May 2015 & Projected for June 2015
15/16	1,056,908	Projected decrease due to conservation efforts (additional 6% reduction



WATER SALES ANALYSIS MID-PENINSULA WATER DISTRICT Operating Revenue vs Operating Expenses

Fiscal Year	Revenues	Expenses
05/06	6,044,366	5,732,767
06/07	7,430,071	6,323,429
07/08	7,464,418	6,453,780
08/09	7,469,669	6,615,611
09/10	7,082,219	6,995,624
10/11	7,793,618	7,487,137
11/12	9,028,136	9,014,267
12/13	9,875,689	8,934,651
13/14	10,360,026	8,981,349
14/15	11,334,400	10,171,700
15/16	11,623,320	10,923,320





Notice of Public Hearing on Proposed Water Rate Increases

Dear Property Owner or Customer,

Mid-Peninsula Water District (MPWD) is a community-owned and governed public agency that provides water service to Belmont, San Carlos, and surrounding areas in San Mateo County. This notice is being sent to inform you that MPWD is proposing to increase water rates over the next five (5) years and adopt Water Shortage Emergency Rates designed to recover costs of providing service during periods of drought and reduced water sales. MPWD will hold a public hearing on the proposed rates as follows:

Date:

Thursday, June 25, 2015

Time:

6:30PM

Place:

Mid-Peninsula Water District

3 Dairy Lane

Belmont, CA 94002

MPWD relies primarily on revenues from water service charges to fund its costs of providing water service. As such, water rates must be set at levels adequate to fund the costs of operating and maintaining the water system, pay for wholesale water supplied by the San Francisco Public Utilities Commission (SFPUC), and fund necessary capital investments to keep the water system in good operating condition.

WHY ARE WATER RATE INCREASES NEEDED?

The proposed rate adjustments are needed to pay for increasing costs of water supply purchased from the SFPUC, fund MPWD capital improvement needs, and keep rates aligned with the cost of providing service. Key factors driving the need for water rate increases include:

- ▶ Pay for Wholesale Water Rates Increases MPWD relies on imported water from the SFPUC for 100% of its supply. The SFPUC is in the process of completing a \$4.8 billion capital program of seismic upgrades and reliability enhancements to the aging Hetch-Hetchy regional water system. To help fund these capital upgrades, the SFPUC has doubled its wholesale water rates over the past five (5) years and is planning to increase wholesale rates by an additional 61% over the next five (5) years, including a proposed 28% increase effective July 1, 2015.
- Address MPWD Infrastructure Deficiencies and Replace Aging Water Distribution Pipelines Approximately 60% of the MPWD's water pipelines are over 50 years old and approaching the end of their useful lives. Some are undersized for current fire flow requirements. The majority of the water pipeline system lacks seismic restraints. Additional revenues are needed to address existing system deficiencies, improve fire flow and service reliability, and adequately fund a long-term capital improvement program to replace aging and substandard water distribution pipelines with seismically resilient facilities.

WHAT IS THE MPWD DOING TO KEEP COSTS DOWN?

MPWD has implemented a number of cost-cutting measures over the years and remains committed to providing high-quality water service as cost-efficiently as possible. Operating expenses, including personnel costs, have increased very little over the past few years as a result of continued budget reductions, cost-containment, and financial controls. It is the MPWD's policy that operating cost savings are reinvested back into the system through capital infrastructure replacement, rehabilitation, or improvement.

PROPOSED WATER RATES

MPWD is proposing to phase in a series of water rate increases over the next five (5) years as shown in the table below. A larger rate increase is needed the first year (effective July 1, 2015) due to SFPUC's proposed 28% wholesale water rate increase planned for July 1, 2015. MPWD water service charges include two components:

1) Fixed Monthly Charges based on meter size, plus 2) Water Consumption Charges based on metered water use. Water Consumption Charges for single family residences are billed according to a 4-tiered rate structure based on the MPWD's cost-of-service analysis, including water cost recovery calculations attributable to each tier, with water first billed in Tier 1 and subsequently billed in higher tiers as water use increases. Water Consumption Charges for all other customers are billed according to a 2-tiered rate structure. Water Consumption Charges are billed per hundred cubic feet (hcf), with 1 hcf equal to approximately 748 gallons of water.

		Propose	d Water Ra	ites		
on the second second		i i	Effective on v	water bills sen	t on or after:	
	Current	July 1	July 1	July 1	July 1	July 1
	Rates	2015	2016	2017	2018	2019
FIXED MONTHLY	CHARGES					
Fixed monthly cha	rge based on m	eter size				
Meter Size						
5/8-inch	\$18.43	\$22.00	\$24.00	\$26.00	\$28.00	\$30.00
1-inch	27.65	33.00	36.00	39.00	42.00	45.00
1 1/2-inch	46.08	55.00	60.00	65.00	70.00	75.00
2-inch	73.73	88.00	96.00	104.00	112.00	120.00
3-inch	110.59	132.00	144.00	156.00	168.00	180.00
4-inch	184.31	220.00	240.00	260.00	280.00	300.00
6-inch	460.79	550.00	600.00	650.00	700.00	750.00
WATER CONSUM	PTION CHARGI	ES				
WATER CONSUM Billed based on me Single Family Res Water Usage Billed	onthly metered idential Custon	water use (\$/I	hcf)*			
Billed based on me Single Family Res	onthly metered idential Custon	water use (\$/I	<i>hcf)*</i> 0 - 2 hcf	0 - 2 hcf	0 - 2 hcf	0 - 2 hcf
Billed based on me Single Family Res Water Usage Billed	onthly metered idential Custon I in Tier	water use (\$/I ners		0 - 2 hcf 3 - 8 hcf	0 - 2 hcf 3 - 8 hcf	0 - 2 hcf 3 - 8 hcf
Billed based on me Single Family Res Water Usage Billed Tier 1 Tier 2	onthly metered idential Custon I in Tier 0 - 2 hcf	water use (\$/I ners 0 - 2 hcf	0 - 2 hcf	NAME OF TAXABLE OF		
Billed based on me Single Family Res Water Usage Billed Tier 1 Tier 2	onthly metered idential Custon in Tier 0 - 2 hcf 3 - 10 hcf	water use (\$/I ners 0 - 2 hcf 3 - 9 hcf	0 - 2 hcf 3 - 8 hcf	3 - 8 hcf	3 - 8 hcf	3 - 8 hcf 9 - 20 hcf
Billed based on mo Single Family Res Water Usage Billed Tier 1 Tier 2 Tier 3	onthly metered idential Custon lin Tier 0 - 2 hcf 3 - 10 hcf 11 - 25 hcf Over 25 hcf	water use (\$/6 ners 0 - 2 hcf 3 - 9 hcf 10 - 22 hcf Over 22 hcf	0 - 2 hcf 3 - 8 hcf 9 - 20 hcf	3 - 8 hcf 9 - 20 hcf	3 - 8 hcf 9 - 20 hcf	3 - 8 hcf 9 - 20 hcf
Billed based on me Single Family Res Water Usage Billed Tier 1 Tier 2 Tier 3 Tier 4	onthly metered idential Custon lin Tier 0 - 2 hcf 3 - 10 hcf 11 - 25 hcf Over 25 hcf	water use (\$/6 ners 0 - 2 hcf 3 - 9 hcf 10 - 22 hcf Over 22 hcf	0 - 2 hcf 3 - 8 hcf 9 - 20 hcf	3 - 8 hcf 9 - 20 hcf	3 - 8 hcf 9 - 20 hcf	3 - 8 hcf 9 - 20 hcf
Billed based on me Single Family Res Water Usage Billed Tier 1 Tier 2 Tier 3 Tier 4	idential Custon Lin Tier 0 - 2 hcf 3 - 10 hcf 11 - 25 hcf Over 25 hcf	water use (\$/I ners 0 - 2 hcf 3 - 9 hcf 10 - 22 hcf Over 22 hcf	0 - 2 hcf 3 - 8 hcf 9 - 20 hcf Over 20 hcf	3 - 8 hcf 9 - 20 hcf Over 20 hcf	3 - 8 hcf 9 - 20 hcf Over 20 hcf	3 - 8 hcf 9 - 20 hcf Over 20 hcf
Billed based on me Single Family Res Water Usage Billed Tier 1 Tier 2 Tier 3 Tier 4 Water Consumption	idential Custon lin Tier 0 - 2 hcf 3 - 10 hcf 11 - 25 hcf Over 25 hcf on Charge per Ti	water use (\$/Iners 0 - 2 hcf 3 - 9 hcf 10 - 22 hcf Over 22 hcf er \$5.00	0 - 2 hcf 3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.30	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.60	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.90	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$6.25
Billed based on me Single Family Res Water Usage Billed Tier 1 Tier 2 Tier 3 Tier 4 Water Consumptio Tier 1	idential Custon Lin Tier 0 - 2 hcf 3 - 10 hcf 11 - 25 hcf Over 25 hcf Order 25 hcf Over 25 hcf On Charge per Ti \$4.20 6.46	0 - 2 hcf 3 - 9 hcf 10 - 22 hcf Over 22 hcf er \$5.00 7.50	0 - 2 hcf 3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.30 7.90	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.60 8.30	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.90 8.65	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$6.25 9.00
Billed based on me Single Family Res Water Usage Billed Tier 1 Tier 2 Tier 3 Tier 4 Water Consumption Tier 1 Tier 2 Tier 3	onthly metered idential Custon in Tier 0 - 2 hcf 3 - 10 hcf 11 - 25 hcf Over 25 hcf on Charge per Ti \$4.20 6.46 7.75 9.04	0 - 2 hcf 3 - 9 hcf 10 - 22 hcf Over 22 hcf er \$5.00 7.50 9.00	0 - 2 hcf 3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.30 7.90 9.50	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.60 8.30 10.00	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.90 8.65 10.50	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$6.25 9.00 11.00
Billed based on me Single Family Res Water Usage Billed Tier 1 Tier 2 Tier 4 Water Consumption Tier 1 Tier 2 Tier 3 Tier 4	onthly metered idential Custon in Tier 0 - 2 hcf 3 - 10 hcf 11 - 25 hcf Over 25 hcf on Charge per Ti \$4.20 6.46 7.75 9.04	0 - 2 hcf 3 - 9 hcf 10 - 22 hcf Over 22 hcf er \$5.00 7.50 9.00	0 - 2 hcf 3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.30 7.90 9.50	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.60 8.30 10.00	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$5.90 8.65 10.50	3 - 8 hcf 9 - 20 hcf Over 20 hcf \$6.25 9.00 11.00

^{* 1} hcf = one hundred cubic feet or approximately 748 gallons.

Sample Bill Calculation for a Typical Single Family Home

Effective July 1, 2015, the monthly bill for a typical single family home with a standard 5/8-inch water meter using 8 hcf of water per month (approximately 200 gallons per day) would be calculated as follows:

Fixed Monthly Charge	Water Consumption Charges			Total Monthly Bill	
5/8" Meter	First 2 hcf x \$5.00	Next 6 hcf x \$7.50	Subtotal	\$22.00 + \$55.00	
\$22.00	\$10.00	\$45.00	\$55.00	\$77.00	

The proposed rates assume that the SFPUC will increase its wholesale water rates on July 1 each year from the current level of \$2.93 per hcf to \$3.75 per hcf in 2015, \$3.78 per hcf in 2016, \$3.79 per hcf in 2017, \$4.31 per hcf in 2018, and \$4.72 per hcf in 2019. Pursuant to California Government Code 53756, the MPWD is proposing to pass-through any additional increases in SFPUC wholesale water rates above these projected SFPUC rates. Future pass-throughs will be implemented by increasing the MPWD's proposed Water Consumption Charges by exact amount of the increase in cents per hcf in excess of the assumed SFPUC wholesale rates.

For example, if the SFPUC raises its wholesale water rate to \$4.51 per hcf on July 1, 2018, the MPWD would be authorized to increase its Water Consumption Charges by an additional \$0.20 per hcf on or after July 1, 2018. Prior to initiating a pass-through for SFPUC wholesale rates, the MPWD will send notification to all customers at least 30 days prior to implementation.

NEW STATE DROUGHT REGULATIONS AND WATER SHORTAGE EMERGENCY RATES

California is experiencing one of the most serious droughts on record. On April 1, 2015 the Governor issued an Executive Order directing the State Water Resources Control Board (SWRCB) to implement mandatory water conservation regulations to reduce water usage by 25% statewide. To achieve these savings, the SWRCB is expediting emergency regulations to set water conservation targets for communities around the State. Agencies that fail to achieve the required reductions could be subject to penalties of up to \$10,000 per day. Based on the State's draft proposal, the MPWD would be required to reduce water demand by 20% from demand in calendar year 2013. Thanks to MPWD customer conservation efforts, the MPWD is already more than half-way toward meeting the State's proposed 20% cutback target for MPWD.

In order to help MPWD recover its costs of service and remain financially stable during periods of emergency water shortages and reduced water sales, MPWD is proposing to authorize the implementation of Water Shortage Emergency Rates. These emergency rates would be implemented in response to escalating drought conditions and water supply shortages, or in response to additional State-mandated cutbacks in water use in excess of 20%, and would replace MPWD's regular Water Consumption Charges. Water Shortage Emergency Rates may be implemented upon declaration of a water shortage emergency pursuant to Water Code Section 350 and/or Water Code Section 31026. Prior to initiating Water Shortage Emergency Rates, MPWD will send notification to all customers at least 30 days prior to implementation.

The proposed Water Shortage Emergency Rates may be implemented by authorization of MPWD's Board of Directors up to the maximum levels shown on the table below, which correspond with a 50% cutback in water demand from usage in 2013. No changes are proposed to Single Family Residential Tier 1 for the Water Shortage Emergency Rates.

	Proposed Ma	ximum Wate	r Shortage Em	ergency Rate	5			
	Maximum rates effective on or after:							
	July 1	July 1	July 1	July 1 2018	July 1 2019			
	2015	2016	2017					
WATER SH	ORTAGE EMERGE	NCY RATES (CON	SUMPTION CHAI	RGES)				
	d on monthly met							
Single Fam	ily Residential Rat	e Tiers_						
Tier 1	\$5.00	\$5.30	\$5.60	\$5.90	\$6.25			
Tier 2	9.90	10.57	11.15	11.72	12.14			
Tier 3	11.88	12.71	13.43	14.23	14.83			
Tier 4	13.86	14.85	15.72	16.74	17.53			
All Other R	ate Tiers							
Tier 1	\$9.24	\$9.70	\$10.07	\$10.50	\$10.79			
Tier ⁻ 2	10.56	11.17	11.69	12.33	12.81			

^{* 1} hcf = one hundred cubic feet or approximately 748 gallons.

Based on same levels of water use per tier as shown in Proposed Water Rates table.

WHAT CAN CUSTOMERS DO TO MINIMIZE THE IMPACT OF RATE INCREASES?

To minimize the impact of the proposed rate increases, customers are encouraged to continue conserving and to further reduce indoor and outdoor water use where possible. As a member of the Bay Area Water Supply and Conservation Agency, the MPWD offers rebates for 1) high-efficiency toilets, 2) high-efficiency washing machines, 3) rain barrels, and 4) transitioning turf lawns to drought tolerant landscaping. For more information on any of these rebate programs or other water conservation opportunities, please visit the MPWD website at www.midpeninsulawater.org or contact the MPWD at (650) 591-8941.

HOW TO SUBMIT A WRITTEN PROTEST

Property owners and customers may file written protests against the proposed rate increases. Pursuant to California law, protests must be submitted in writing and must 1) identify the affected property or properties, such as by address, Assessor's Parcel Number, or customer account number, 2) include the name and signature of the customer or property owner submitting the protest, and 3) indicate opposition to the proposed water rate increases. Protests submitted by e-mail, facsimile or other electronic means will not be accepted. One written protest counted per parcel. The proposed rates cannot be adopted if written protests are received from a majority of affected parcels. Written protests can be mailed to: Mid-Peninsula Water District, Post Office Box 129, Belmont, CA 94002, or can be submitted to the MPWD at its headquarters located at 3 Dairy Lane in Belmont. All written protests must be submitted prior to the close of the Public Hearing on June 25, 2015.

