

PREFILED TESTIMONY

Of

Robert E. Benson Chief Financial Officer

For the

PAWTUCKET WATER SUPPLY BOARD

Before the

RHODE ISLAND PUBLIC UTILITIES COMMISSION

Docket NO. _____

April 2010

1		INTRODUCTION
2		
3	Q.	Please provide your full name, title and business address for the record.
4	A.	Robert E. Benson
5		Chief Financial Officer
6		Pawtucket Water Supply Board
7		85 Branch Street
8		Pawtucket, RI 02860
9		
10	Q.	How long have you held this position?
11	A.	I have held this position over five year beginning on January 18, 2005.
12		
13	Q.	What are your responsibilities at the Pawtucket Water Supply Board (PWSB)?
14	A.	I supervise and oversee the financial administration of the PWSB including financial
15		reporting and monitoring the financial compliance with all regulations and legal
16		restrictions issued by all regulatory agencies and Bonding agreements.
17		
18	Q.	Can you provide a brief description of your previous work experience?
19	A.	I have over thirty years of progressive financial responsibility in private industry, public
20		accounting and municipal accounting. Prior to joining the PWSB, I held the position of
21		Chief Accountant with the City of Pawtucket. My responsibilities have included
22		managing the accounting department for a 50 million dollar global manufacturer and the
23		City of Pawtucket.
24		
25	Q.	What is your educational background?
26	A.	I have a B.S.B.A. and MBA with concentrations in accounting from Bryant College (now
27		known as Bryant University). I have been a Certified Public Accountant in the State of
28		Rhode Island since 1988.
29		
30	Q.	Do you have any professional certifications?
31	A.	I have been a Certified Public Accountant in the State of Rhode Island since 1988.
32		

Q. Do you have any professional affiliations? 1 2 **A.** I am presently a member of the American Institute of Certified Public Accountants, 3 Rhode Island Society of Certified Public Accountants, Government Finance Officers 4 Association, American Water Works Association, New England Water Works 5 Association and the Rhode Island Water Works Association. I am also a member of the Financial Management Committee of the New England Water Works Association. 6 7 8 Q. Have you previously testified before any regulatory agencies or in court on utility 9 rate matters? 10 A. Yes. I have previously provided testimony on behalf of the PWSB in two rate filings before the Rhode Island Public Utilities Commission. 11 12 Q. What is the purpose of your testimony? 13 14 **A.** To support the request of the PWSB for a rate increase to cover its operation & 15 maintenance expenses, additional debt service coverage costs and to update the 16 Commission on the status of restricted revenue accounts. 17 18 Q. Does this conclude your introduction? A. Yes. 19 20 21 LONG TERM DEBT and DEBT SERVICE SCHEDULES 22 23 Q. What is the long term debt of the PWSB? 24 A. The outstanding debt of the PWSB as of June 30, 2009 is 97,384,032 and consists of \$96,102,000 of RI Clean Water Finance Bonds, General Obligation Bonds of \$998,190 25 26 borrowed on behalf of the PWSB by the City of Pawtucket and a Capital Lease Payable in 27 the amount \$283,842. 28 29 Q. What is the debt service requirement for PWSB? A. See the attached Debt Service Schedule RB-01. 30

31

Q. Can you address the increases to the debt service from the test year to the rate year?

A. Yes. The increase consists of two primary components. First, in November 2009, the PWSB borrowed \$5,935,000 from Rhode Island Clean Water Finance Agency (RICWFA). This loan includes a debt subsidy from the American Recovery and Reinvestment Act (ARRA) and this subsidy is included in the debt service schedule RB-01. The 2009 Bond proceeds will be used to fund our next main replacement construction contract scheduled

to begin in the spring of 2010.

Second, we are proposing an increase to support two future borrowings through RICWFA in the amount of \$13,650,000. The first borrowing, which is scheduled to take place in the summer or fall of 2011, is in the amount of \$7,485,000. The second borrowing, in the amount of \$6,165,000, is scheduled for the spring or fall of 2012.

Q. What is this purpose for the additional new debt?

- **A.** The 2011 loan for \$7,485,000 will provide proceeds, after cost of issuance, for the following projects:
 - 1. Approximately \$4.4 million for a main replacement construction project (MR-6) scheduled to begin in the spring of 2011.
 - 2. Approximately \$1.7 million to refinance a temporary borrowing from RICWFA to complete a cleaning & lining construction contract (CL-5).
 - 3. Approximately \$400,000 for an energy recovery project to design and install an electric turbine which will generate electricity from the constant water flow from the treatment plant to the 5MG water tank.
 - 4. Approximately \$400,000 for a Hydraulic Modeling Project of the PWSB's water system and a capital asset valuation project. The capital asset valuation project addresses a management letter comment issued by the independent auditors.

- The 2012 loan for \$6,165,000, after cost of issuance, will provide proceeds for the following projects:
 - 1. Approximately \$5 million for a main replacement construction project (MR-7) scheduled to begin in the spring of 2012.
 - 2. Approximately \$700,000 for the demolition of the Pump Station #3.

PAYROLL AND FRINGE BENEFITS

Q. What are the costs associated with employee salaries and benefits?

A. The CY11 Rate Year includes all personnel costs associated with the positions required to maintain the Pawtucket Water Supply system in accordance with all laws, regulations and debt agreements. See Schedule RB-02 detailing the costs for employee salaries and benefits in the rate year.

Q. Are there any changes in the actual positions since the previous rate filing?

A. Yes. We added a third customer service agent position with the funding approved in docket 3945. In addition, we eliminated one meter reader position in the Metering department.

Q. What is the basis for salary and wage expenses reported in the payroll schedule?

A. Salaries and wages have been calculated based upon collective bargaining agreements with Teamster Union Local 251 and AFSCME Union Local 1012. The current agreements with the Teamsters and AFSCME cover the period beginning July 1, 2009 through June 30, 2012. These agreements provide no salary increases from July 1, 2009 through June 29, 2011. There is a 3% increase effective on June 30, 2011 in each contract. Finally, there is an additional 3% increase effective on June 30, 2012 in each contract.

Q. What is the basis for health insurance in the payroll schedule?

A. The medical and dental insurance expense budget for the rate year was developed based upon the monthly group health and dental insurance premiums charged to the PWSB by the City of Pawtucket. The City of Pawtucket is self- insured and charges the PWSB a monthly medical and dental charge for each of our employees. The monthly medical charge is net of an employee medical insurance premium co-pay in accordance with employee contracts and union collective bargaining agreements. The City Finance Office provided the monthly medical and dental insurance charges for FY2011. I used a five year average increase to arrive at an average increase of 5.3% for medical insurance and 7.8% for dental insurance for FY2012. I then computed the medical and

dental expense by multiplying the monthly charges for each fiscal year by six months each to arrive at the total expense for CY2011. See the attached schedule RB-03.

Q. What is the basis for the retirement contribution in the payroll schedule?

A. All employees of the PWSB are covered by state administered Municipal Employees Retirement System (MERS). The actual rate for FY11 is 9.2% and I used a four average to estimate the FY12 rate to be 10.36%. I then averaged these two rates to arrive at a rate of 9.78% for CY2011.

POWER COSTS

Q. Why have the power costs increased by \$358,511 from the amount approved by the Commission in Docket 3945?

A. During FY2009, the PWSB had a number of large credits with National Grid. These credits resulted from actual meter readings, which corrected excessive estimated electric bills, and the correction of payment postings errors by National Grid. As such, in FY09, the PWSB was not making cash payments for all the electricity used, rather we were making payments with the assistance of the outstanding credits. As such, the PWSB's electric bills for the period of January 2009 through December 2009 were examined to determine consumption and power costs.

As set forth on this schedule, there is a cap on power used at the new treatment plant. According to the operating contract, the PWSB must be reimbursed for any power usage that exceeds 7,472,863 KW hours in the accounts for the water treatment plant and the raw water pump station. When usage exceeds this cap, the PWSB is reimbursed for payments made in excess of the cap usage. Based on this review, and accounting for the power cap reimbursement, the power costs for CY2009 amount to \$1,306,058. See the attached schedule of power consumption and costs RB-04. Presently, all our electric accounts are included in a power supply contract between the City of Pawtucket and Gexa Energy RI, LLC. This contract has a fixed supply charge and is scheduled to expire in November 2011. In addition we anticipate a change in the delivery charge component of the cost of power due to inflation.

DBO CONTRACTS COSTS - TREATMENT FACILITY-

Q. Why have the contract costs for operating the treatment facility increased from the test year?

A. The service agreement requires the base contract year and each subsequent year to be increased by the Consumer Price Index for all Urban Consumers, Northeast Urban S B/C Communities Population <1,500,000 published by the U.S. Department of Labor. Proposal A in the service agreement provides the fee to operate the original water treatment facility. Proposal B in the service agreement provides the fee structure for operating the new treatment facility which was placed in service March 24, 2008. The service fee for the rate year was increased based upon an average CPI adjustment factor as calculated on schedule RB-05. See the attached schedule RB-05 which documents the increases in the service fee from inception of the service agreement.

RESTRICTED REVENUE ACCOUNTS

Q. What is the status of the Water Treatment Plant Decommissioning Account?

A. As agreed to in Docket 3945, the restricted cash balance from the Water Treatment Plant Reserve Account has been restricted for the decommissioning costs for the former water treatment facility located in Cumberland. This bank account has been renamed to the Water Plant Decommissioning Account. In addition, as agreed to in Docket 3945, the excess restricted cash balance of \$35,539.10 from the Central Falls Franchise Fee account has been closed and the cash transferred to the Water Treatment Plant Decommissioning Account. The cash balance in this account as of December 31, 2009 is \$716,579.69.

Q. What is the status of the Land Acquisition Account?

A. As agreed to in Docket 3945, the \$1,000,000 cash payment received from the property tax settlement with the Town of Cumberland was deposited to a restricted cash account to be used for land acquisition to protect the watershed and a professional consultant to perform land surveys to combine our land parcels and generate property tax savings. Since the last case was settled we have incurred \$106,800 in survey expenses. At this time we have a remaining balance of \$893,200 in this restricted cash account.

1	
2	CONCLUSION
3	
4	Q. Does this conclude your testimony?
5	A. Yes.

PAWTUCKET WATER SUPPLY BOARD DEBT SERVICE SCHEDULE

DEBT ISSUE	FY2010 6/30/2010	FY2011 6/30/2011	FY2012 6/30/2012	FY2013 6/30/2013	FY2014 6/30/2014	FY2015 6/30/2015	FUTURE YEARS	FINAL YEAR
PRINCIPAL								
RICWFA Series 2009A - Gross Principal		1,000.00	220,000.00	223,000.00	227,000.00	233,000.00	5,031,000.00	
RICWFA Series 2009A, - ARRA Debt forgiveness	-	(231.96)	(51,030.12)	(51,725.98)	(52,653.80)	(54,045.53)	(1,166,966.02)	
RICWFA Series 2009A,	-	768.04	168,969.88	171,274.02	174,346.20	178,954.47	3,864,033.98	FY2031
RICWFA Series 2003A, 5% RICWFA Series 2003B, 6%							19,340,000.00 7,655,000.00	FY2036 FY2036
RICWFA Series 2004A, various%	1,938,000.00	1,978,000.00	2,022,000.00	2,072,000.00	2,126,000.00	2,185,000.00	26,050,000.00	FY2025
RICWFA Series 2005A, 3.5%	1,202,000.00	1,234,000.00	1,268,000.00	1,304,000.00	1,344,000.00	1,386,000.00	22,998,000.00	FY2028
Proposed new CWF borrowings FY2011 to be issued end of 2010			276,000.00	280,000.00	285,000.00	291,000.00	6,353,000.00	FY2031
FY2012 to be issued end of 2011			270,000.00	227,000.00	231,000.00	235,000.00	5,472,000.00	FY2032
Total Revenue Loans Payable	3,140,000.00	3,212,768.04	3,734,969.88	4,054,274.02	4,160,346.20	4,275,954.47	91,732,033.98	
Pawt G.O. Bonds 35,890,000	23,226.00	24,103.00	24,833.00	25,710.00	26,586.00	4,210,004.41	01,102,000.00	FY2014
Pawt G.O. Bonds 12,615,000	26,785.57	28,081.65	29,593.74	31,321.84	32,833.92	34,778.05	158,337.30	FY2019
Pawt G.O. Bonds 7,560,000 Pawt G.O. Bonds 11,780,000	139,055.00 19,600.00	145,145.00 19,600.00	19,600.00	19,600.00	19,600.00	19,600.00	130,200.00	FY2011 FY2022
Total Bonds Payable	208,666.57	216,929.65	74,026.74	76,631.84	79,019.92	54,378.05	288,537.30	
Sovereign Bank	139,363.65	144,478.29	- 14,020.14	-		-	-	FY2011
Capital Leases Payable	139,363.65	144,478.29						
TOTAL DEBT	3,488,030.22	3,574,175.98	3,808,996.62	4,130,905.86	4,239,366.12	4,330,332.52	92,020,571.28	
TOTAL DEBT	3,466,030.22	3,374,173.90	3,808,990.02	4,130,903.80	4,239,300.12	4,330,332.32	92,020,371.28	
INTEREST								
RICWFA Series 2003A, 5% RICWFA Series 2003B, 6%	967,000.00 459.300.00	967,000.00 459,300.00	967,000.00 459.300.00	967,000.00 459,300.00	967,000.00 459.300.00	967,000.00 459,300.00	15,469,750.00 7,395,150.00	
RICWFA Series 2004A, various%	984,196.20	951,675.40	914,855.60	873,276.50	827,079.60	776,838.75	4,113,957.10	
RICWFA Series 2005A, 3.5%	886,261.30	859,394.00	830,298.90	798,909.70	765,003.30	728,685.90	5,097,878.05	
RICWFA Series 2009A,	3,802.26	63,650.28	133,290.98	134,460.43	131,752.95	128,294.94	1,156,601.59	
Proposed new CWF borrowings FY2011 to be issued fall of 2010		55,120.62	222,697.31	234,585.90	230,386.65	225,169.05	2,077,501.05	
FY2012 to be issued fall of 2011			45,548.99	183,425.66	193,187.00	189,723.65	1,895,393.15	
Total Revenue Loans Payable	3,300,559.76	3,356,140.30	3,572,991.78	3,650,958.19	3,573,709.50	3,475,012.29	37,206,230.94	
Pawt G.O. Bonds 35,890,000	4,584.28	3,771.36	2,927.76	2,027.56	1,063.44			
Pawt G.O. Bonds 12,615,000 Pawt G.O. Bonds 7,560,000	16,205.17 9,376.07	14,929.18 3,193.19	13,566.41	12,080.51	10,476.61	8,786.31	16,357.57 -	
Pawt G.O. Bonds 11,780,000	10,953.90	10,169.90	9,371.20	8,543.10	7,680.70	6,788.90	22,012.95	
Total Bonds Payable	41,119.42	32,063.63	25,865.37	22,651.17	19,220.75	15,575.21	38,370.52	
Sovereign Bank	10,417.00	5,302.35						
Capital Leases Payable	10,417.00	5,302.35						
TOTAL INTEREST	3,352,096.18	3,393,506.28	3,598,857.15	3,673,609.36	3,592,930.25	3,490,587.50	37,244,601.46	
RICWFA AGENCY FEES								
RICWFA Series 2003A, 5%	12,087.50	12,087.50	12,087.50	12,087.50	12,087.50	12,087.50	193,371.97	
RICWFA Series 2003B, 6% RICWFA Series 2004A, various%	4,784.38 187,010.00	4,784.38 177,220.00	4,784.38 167,220.00	4,784.38 156,985.00	4,784.38 146,490.00	4,784.38 135,712.50	77,032.95 686,460.00	
RICWFA Series 2005A, 3.5%	150,675.00	144,585.00	138,330.00	131,900.00	125,280.00	118,455.00	803,510.00	
RICWFA Series 2009A,	630.97	10,562.61	21,836.79	21,514.86	20,650.81	19,767.55	169,574.70	
Proposed new CWF borrowings		8,628.47	34,377.36	35,345.00	33,932.50	32,492.50	280,282.50	
FY2011 to be issued fall of 2010 FY2012 to be issued fall of 2011		0,020.47	7,131.26	28,320.00	29,112.50	27,947.50	257,470.00	
TOTAL AGENCY FEES	355,187.85	357,867.96	385,767.29	390,936.74	372,337.69	351,246.93	2,467,702.12	
TRUSTEE FEES								
RICWFA Series 2003A, 5% RICWFA Series 2003B, 6%	2,500.00 2,500.00	2,500.00 2,500.00	2,500.00 2,500.00	2,500.00 2,500.00	2,500.00 2,500.00	2,500.00 2,500.00	52,500.00 52,500.00	
RICWFA Series 2003B, 6% RICWFA Series 2004A, various%	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	25,000.00	
RICWFA Series 2005A, 3.5%	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	27,500.00	
RICWFA Series 2009A,	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	40,000.00	
Proposed new CWF borrowings FY2011 to be issued fall of 2010		2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	40,000.00	
FY2012 to be issued fall of 2011		_,	2,500.00	2,500.00	2,500.00	2,500.00	42,500.00	
	40 500 00	45,000,00	17 500 00	17 500 00	17 500 00	17 500 00	200.000.00	
TOTAL TRUSTEE FEES	12,500.00	15,000.00	17,500.00	17,500.00	17,500.00	17,500.00	280,000.00	
TOTAL DEBT	3,488,030.22	3,574,175.98	3,808,996.62	4,130,905.86	4,239,366.12	4,330,332.52	92,020,571.28	
TOTAL ACENCY FEES	3,352,096.18	3,393,506.28	3,598,857.15	3,673,609.36	3,592,930.25	3,490,587.50	37,244,601.46	
TOTAL AGENCY FEES TOTAL TRUSTEE FEES	355,187.85 12,500.00	357,867.96 15,000.00	385,767.29 17,500.00	390,936.74 17,500.00	372,337.69 17,500.00	351,246.93 17,500.00	2,467,702.12 280,000.00	
TOTAL INUSTILE FEED		 _						
	7,207,814.25	7,340,550.22	7,811,121.06	8,212,951.96	8,222,134.06	8,189,666.95	132,012,874.86	

taxable limit

106 800 00

unlimited

December 31, 2011

base limits / contribution rates

AUTHORIZED POSITIONS ANNUAL SALARY OTHER COMPENSATION PAYROLL TAXES

Pav Retiree Cell Phones. Out of Temporary TAXABLE MEDICARE Plan wc Regular Employee Total Base Vac/Sick Weekly Beepers. от Grade OASDI WAGES 6.20% Job Title Code Code Salary Wages Salary **Payout** Stipend **Pagers** Rate Overtime Rate Out of Grade Total Comp 1 45% Longevity Chief Engineer & General Manager UN01 8810 127,688.47 127,688.47 0.00% 0.00% 127 688 47 126 279 43 6 621 60 1 831 05 Assistant Chief Engineer UN02 8810 92.768.34 92.768.34 0.00% 0.00% 92,768.34 91,359.30 5,664.28 1,324.71 Administrative Assistant UN22 8810 47,756.93 47,756.93 4,536.91 0.00% 0.00% 52 293 84 51.543.84 3 195 72 747 39 Chief Financial Officer X16D 8810 68,768.47 68,768.47 4,813.79 0.00% 0.00% 73,582.26 73,582.26 4,562.10 1,066.94 Financial Administrator W13C 8810 60 837 20 60 837 20 4 562 79 0.00% 0.00% 65.399.99 64.649.99 4.008.30 937.42 39,664.28 553.38 Finance Assistant R36C 8810 37.069.42 37,069.42 2.594.86 0.00% 0.00% 38.164.28 2.366.19 37.581.81 36.081.81 2.237.07 523.19 Water Stock Clerk R30C 8810 35 123 19 35 123 19 2 458 62 0.00% 0.00% Information Systems Manager W13C 8810 60,837.20 60,837.20 5.779.53 0.00% 0.00% 66.616.73 65.116.73 4.037.24 944.19 59.371.55 57.871.55 3.588.04 839.14 Information Systems Specialist W11C 8810 55 229 35 55 229 35 4.142.20 0.00% 0.00% 42,584.29 43,364.29 41,864.29 2,595.59 607.03 Fleet Maintenance Mechanic R42C 7520 42.584.29 15.00 780.00 0.00% 0.00% 31.109.14 2 799 82 33.908.96 32,408,96 2.009.36 469.93 Building Custodian R16C 7520 31,109,14 0.00% 0.00% 780.00 692,240.52 678,922.44 40,885.49 9 844 37 Administration 659.772.00 659,772.00 31.688.52 W13C 8810 3.346.05 0.00% 68.746.04 67.246.04 4.169.25 975.07 Customer Service Manager 60 837 20 60 837 20 4 562 79 5.50% Customer Service Representative R38C 8810 39.658.98 39.658.98 3.569.31 5.50% 2,181.24 0.00% 45,409.53 45,409.53 2,815.39 658.44 Customer Service Agent R36C 8810 37 069 42 37.069.42 2 224 17 5.50% 2.038.82 0.00% 41.332.41 39.832.41 2.469.61 577.57 2,038.82 41,332.41 39,832.41 2,469.61 577 57 Customer Service Agen R36C 8810 37.069.42 37,069.42 2.224.17 5.50% 0.00% 196.820.39 192.320.39 11.923.86 2.788.65 **Customer Service** 174,635.02 174,635.02 12,580.44 9.604.93 Source Water Manager W15C 7520 67,067.29 67,067.29 25.00 1,300.00 0.00% 0.00% 68.367.29 66.867.29 4.145.77 969.58 Source Water Technician R40C 7520 41,061.63 41,061.63 3.695.55 15.00 780.00 0.00% 0.00% 45 537 18 44 037 18 2 730 31 638 54 2.080.00 113.904.47 110.904.47 6.876.08 1.608.12 Source of Supply 108.128.92 108.128.92 3.695.55 Transmission & Distribution Manager W15C 8810 67.067.29 67,067.29 6.371.39 25.00 1.300.00 13.25% 8 886 42 0.00% 83 625 10 82 125 10 5 091 76 1 190 81 Operations Assistant R38C 7520 39 658 98 39 658 98 2,776.13 13 25% 5.254.81 0.00% 47.689.92 46.189.92 2.863.78 669.75 Water Utility Supervisor (Grade 4) W12C 7520 57,968.52 57,968.52 4,347.64 25.00 1,300.00 13.25% 7.680.83 1.00% 579 69 71.876.68 70.376.68 4.363.35 1.020.46 Water Utility Supervisor (Grade 4) W11A 7520 Crew Leader - Grade 3 R48C 7520 47,756.57 47,756.57 3,820.53 15.00 780.00 13.25% 6 327 75 0.00% 58 684 85 57 184 85 3 545 46 829 18 Crew Leader - Grade 4 R48C 7520 47 756 57 47,756.57 3 820 53 15.00 780.00 13.25% 6.327.75 0.00% 58.684.85 57.184.85 3.545.46 829.18 58 348 72 3 571 12 Crew Leader - Grade 4 R50C 7520 47,874.20 47,874.20 3,351.19 15.00 780.00 13.25% 6 343 33 0.00% 57 598 72 835 18 Crew Leader - Grade 4 R50C 7520 47 874 20 47.874.20 3 829 94 15.00 780.00 13.25% 6.343.33 0.00% 58.827.47 57.327.47 3.554.30 831.25 1,108.17 Water Equip. Operator - Grade 3 44.326.69 780.00 13.25% 5.873.29 55.191.02 53.691.02 3.328.84 778.52 R44C 7520 44 326 69 3 102 87 15.00 2 50% 780.00 13.25% Water Equip. Operator - Grade 3 R44C 7520 44,326.69 44.326.69 3.102.87 15.00 5,873.29 2.50% 1.108.17 55.191.02 53,691.02 3.328.84 778.52 1,108.17 55,191.02 53,691.02 3,328.84 Water Equip. Operator - Grade 3 44 326 69 44 326 69 780.00 13.25% 5.873.29 778.52 R44C 7520 3 102 87 15.00 2 50% Water Utility Worker - Grade 2 R36C 7520 37,069.42 37.069.42 2.224.17 13.25% 4.911.70 2.50% 926 74 45 132 03 43.632.03 2.705.19 632 66 Water Utility Worker - Grade 3 R40C 7520 41 061 63 41.061.63 2 463 70 5,440.67 1,026.54 49,992.54 48,492.54 3,006.54 703.14 13 25% 2 50% Water Utility Worker - Grade 1 R32C 7520 35,343.91 35,343.91 3,180.95 13.25% 4.683.07 2.50% 883.60 44.091.53 43.341.53 2.687.17 628 45 Water Utility Worker - Grade 1 R32C 7520 35 343 91 35,343.91 2 474 07 13 25% 4,683.07 2 50% 883.60 43,384.65 42,634.65 2,643.35 618.20 Water Utility Worker - Grade 1 R32C 7520 35,343.91 35,343.91 2,474.07 13.25% 4,683.07 2.50% 883.60 43 384 65 41.884.65 2 596 85 607.33 Water Utility Worker - Grade 1 R32C 7520 35 343 91 35 343 91 2.474.07 13 25% 4,683.07 883.60 43,384.65 41,884.65 2,596.85 607.33 2 50% 43.384.65 Water Utility Worker - Grade 1 R32C 7520 35.343.91 35.343.91 2.474.07 13.25% 4.683.07 2 50% 883 60 41.884.65 2.596.85 607.33 Water Utility Worker - Grade 1 R32C 7520 35,343.91 35,343.91 2,474.07 13.25% 4.683.07 2.50% 883.60 43.384.65 41.884.65 2.596.85 607.33 8.060.00 779,130.91 779,130.91 57,865.13 103,234.88 11,159.08 959.450.00 934.700.00 57.951.40 13.553.14 **Transmission & Distribution** W15C 8810 67 067 29 67 067 29 6 371 39 0.00% 73,438.68 72,688.68 4,506.70 1,053.99 Water Engineering Manager 0.00% 173.91 Sr. Water Project Engineer W12C 7520 57,968.52 57,968.52 4,347.64 1.507.18 63 997 25 62 497 25 3 874 83 906 21 2.60% 0.30% Sr. Water Project Engineer W12C 7520 57.968.52 57.968.52 4.927.32 1,507.18 173.91 64,576.93 63,076.93 3,910.77 914.62 2.60% 0.30% Water Project Engineer R48C 47,756.57 47.756.57 2,865.39 1.241.67 143 27 52 006 90 50 506 90 3 131 43 732 35 7520 2.60% 0.30% Water Project Engineer R48C 7520 47.756.57 47,756.57 3.342.96 2.60% 1,241.67 0.30% 143.27 52.484.47 51.734.47 3.207.54 750.15 Jr. Water Project Engineer R36C 7520 37,069.42 37 069 42 2.60% 963.80 0.30% 111.21 38 144 43 36 644 43 2 271 95 531 34 Water Board Eng Intern U01C 8810 37,069.42 37.069.42 2.594.86 2.60% 963.80 0.00% 40.628.08 40.628.08 2.518.94 589.11 Water Board Engineering Clerk 37.069.42 39.664.28 38.164.28 2.366.19 553.38 R36C 8810 37 069 42 2 594 86 0.00% 0.00% 745.57 415,941.02 389.725.73 389.725.73 27.044.42 7.425.30 424.941.02 25.788.35 6.031.15 Engineering Water Project Manager (IRF) W14C 8810 63,869.08 63,869.08 6,067.56 25.00 1 300 00 0.00% 0.40% 255 48 71 492 12 69 992 12 4 339 51 1 014 89 1,300.00 255.48 71,492.12 69,992.12 4.339.51 1.014.89 63.869.08 63.869.08 6.067.56 IRF - Prroject Engineer W12C 8810 25.00 1,300.00 1.40% 811.56 0.50% 289.84 65,876.93 64,376.93 3,991.37 933.47 Technical Assistance Supvsr 57.968.52 57.968.52 5.507.01 596.18 212.92 47.225.98 2 835 01 663.03 Cross Connection Control Technician R42C 7520 42.584.29 42.584.29 3.832.59 45.725.98 1.40% 0.50% R32C 7520 35,343.91 35,343.91 2.474.07 1.40% 494.81 0.50% 176.72 38,489.51 37,739.51 2.339.85 547.22 Water Meter Service Technician Water Meter Service Technician R32C 7520 35.343.91 35.343.91 3.180.95 1.40% 494.81 0.50% 176.72 39.196.39 37,696.39 2.337.18 546.60 Water Meter Service Technician R32C 7520 35,343.91 35,343.91 3,180.95 1.40% 494 81 0.50% 176 72 39 196 39 37 696 39 2 337 18 546 60 Water Meter Service Technician R32C 7520 35.343.91 35.343.91 2.120.63 1 40% 494.81 0.50% 176.72 38.136.07 37.386.07 2.317.94 542.10 Water Meter Reader Service Person R28C 7520 33.752.23 33,752.23 2,025.13 1.40% 472 53 0.50% 168.76 36 418 65 34.918.65 2 164 96 506.32 Water Meter Reader Service Person R28C 7520 33,752.23 33,752.23 2,025.13 1.40% 472.53 168.76 36.418.65 34.918.65 2.164.96 506.32 0.50% Customer Service Agent R36C 8810 37,069.42 37,069.42 2,224.17 1.40% 518 97 39 812 56 39 062 56 2 421 88 566 41 1.300.00 4.851.01 1.547.16 380.771.13 369.521.13 22.910.33 5.358.07 346.502.33 346.502.33 26.570.63 Meterina 13.520.00 125.116.12 13,707.29 2,839,619.65 2,772,301.57 170.675.02 40.198.39 2.521.763.99 2.521.763.99 165.512.25

L BUDGET CY 2011

December 31, 2011

base limits / contribution rates

WC Code WC Rate 5.37 7520

8810

0.32 rate per 1000 \$5.94 MERS rate 9.78%

AUTHORIZED POSITIONS WORKERS COMP LIFE INSURANCE **EMPLOYEE MEDICAL INSURANCE** PENSION **TOTAL**

												BASE		
	Pay				Health	Less:	Employer			ELIGIBLE		(salary +		TOTAL
	Plan	wc			Insurance	Employee	Health	Annual	Annual	WAGES	GTL	longevity +	MERS	PAYROLL
Job Title	Code	Code	Medical	Dental	Waiver Pmt	Co-pay	Coverage	Comp	Premium	(up to 30,000)	EXPENSE	out of grade)	Expense	EXPENSE
Chief Engineer & General Manager	UN01	8810	18,208.89	1,076.59	-	(1,409.04)	19,285.48	127,688.47	585.66	30,000.00	178.20	127,688.47	12,484.74	168,675.20
Assistant Chief Engineer	UN02	8810	18,208.89	1,076.59	-	(1,409.04)	19,285.48	92,768.34	425.50	30,000.00	178.20	92,768.34	9,070.42	128,716.93
Administrative Assistant	UN22	8810	7,175.21	352.29	-	(750.00)	7,527.50	52,293.84	239.85	30,000.00	178.20	52,293.84	5,113.03	69,295.53
Chief Financial Officer	X16D	8810	-	-	-	-	-	73,582.26	337.50	30,000.00	178.20	73,582.26	7,194.51	86,921.51
Financial Administrator	W13C	8810	7,175.21	352.29	-	(750.00)	7,527.50	65,399.99	299.97	30,000.00	178.20	65,399.99	6,394.48	84,745.86
Finance Assistant	R36C	8810	18,336.44	1,076.59	-	(1,500.00)	19,413.03	39,664.28	181.93	30,000.00	178.20	39,664.28	3,878.17	66,235.18
Water Stock Clerk	R30C	8810	18,336.44	1,076.59		(1,500.00)	19,413.03	37,581.81	172.37	30,000.00	178.20	37,581.81	3,674.56	63,780.23
Information Systems Manager Information Systems Specialist	W13C W11C	8810 8810	18,336.44 18,336.44	1,076.59 1,076.59	-	(1,500.00) (1,500.00)	19,413.03 19,413.03	66,616.73 59,371.55	305.55 272.32	30,000.00 30,000.00	178.20 178.20	66,616.73 59,371.55	6,513.45 5,805.05	98,008.39 89,467.33
Fleet Maintenance Mechanic	R42C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	43,364.29	3,337.74	30,000.00	178.20	42,584.29	4,163.68	73,659.56
Building Custodian	R16C	7520 7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	33,908.96	2,609.96	30,000.00	178.20	33,908.96	3,315.45	61,904.89
Administration	KIOC	7320	160,786.83	9,317.34	_	(13,318.08)	170,104.16	692,240.52	8,768.35	330,000.00	1,960.20	691,460.52	67,607.54	991,410.63
Customer Service Manager	W13C	8810	18,336.44	1,076.59	-	(1,500.00)	19,413.03	68,746.04	315.31	30,000.00	178.20	65,399.99	6,394.48	100,191.38
Customer Service Representative	R38C	8810	-	352.29	-	-	352.29	45,409.53	208.28	30,000.00	178.20	43,228,29	4.226.65	53.848.78
Customer Service Agent	R36C	8810	18,336.44	1,076.59	-	(1,500.00)	19,413.03	41,332.41	189.58	30,000.00	178.20	39,293.59	3,841.93	68,002.33
Customer Service Agent	R36C	8810	18,336.44	1,076.59	-	(1,500.00)	19,413.03	41,332.41	189.58	30,000.00	178.20	39,293.59	3,841.93	68,002.33
Customer Service			55,009.31	3,582.07	-	(4,500.00)	58,591.39	196,820.39	902.75	120,000.00	712.80	187,215.46	18,304.99	290,044.83
Source Water Manager	W15C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	68,367.29	5,262.21	30,000.00	178.20	67,067.29	6,557.50	104,893.58
Source Water Technician	R40C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	45,537.18	3,504.98	30,000.00	178.20	44,757.18	4,376.13	76,378.37
Source of Supply			36,672.88	2,153.19	-	(3,000.00)	38,826.06	113,904.47	8,767.19	60,000.00	356.40	111,824.47	10,933.63	181,271.95
Transmission & Distribution Manager	W15C	8810	18,336.44	1,076.59	-	(1,500.00)	19,413.03	83,625.10	383.56	30,000.00	178.20	73,438.68	7,180.47	117,062.93
Operations Assistant	R38C	7520	-	1,076.59	-	(1,500.00)	1,076.59	47,689.92	3,670.68	30,000.00	178.20	42,435.11	4,149.09	60,298.01
Water Utility Supervisor (Grade 4)	W12C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	71,876.68	5,532.33	30,000.00	178.20	62,895.85	6,149.64	108,533.69
Water Utility Supervisor (Grade 4)	W11A	7520			-		-	-	-	-	-	-	-	-
Crew Leader - Grade 3	R48C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	58,684.85	4,516.96	30,000.00	178.20	51,577.10	5,042.95	92,210.63
Crew Leader - Grade 4	R48C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	58,684.85	4,516.96	30,000.00	178.20	51,577.10	5,042.95	92,210.63
Crew Leader - Grade 4 Crew Leader - Grade 4	R50C R50C	7520 7520	7,175.21 18.336.44	352.29 1.076.59	-	(750.00)	7,527.50 19.413.03	58,348.72 58.827.47	4,491.08 4.527.93	30,000.00 30,000.00	178.20 178.20	51,225.39 51,704.14	5,008.56 5.055.37	79,960.36 92.387.55
Water Equip. Operator - Grade 3	R44C	7520 7520	18,336.44	1,076.59	-	(1,500.00) (1,500.00)	19,413.03	55,191.02	4,527.93	30,000.00	178.20	48,537.73	4,745.78	92,367.55 87,883.43
Water Equip. Operator - Grade 3	R44C	7520	18,336.44	1,076.59	_	(1,500.00)	19,413.03	55,191.02	4,248.04	30,000.00	178.20	48,537.73	4,745.78	87,883.43
Water Equip. Operator - Grade 3	R44C	7520	18.336.44	1.076.59	-	(1,500.00)	19.413.03	55,191.02	4.248.04	30.000.00	178.20	48,537.73	4,745.78	87.883.43
Water Utility Worker - Grade 2	R36C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	45,132.03	3,473.80	30,000.00	178.20	40,220.33	3,932.54	75,467.45
Water Utility Worker - Grade 3	R40C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	49,992.54	3,847.91	30,000.00	178.20	44,551.87	4,356.06	81,497.42
Water Utility Worker - Grade 1	R32C	7520	7,175.21	352.29	-	(750.00)	7,527.50	44,091.53	3,393.71	30,000.00	178.20	39,408.46	3,853.16	62,359.72
Water Utility Worker - Grade 1	R32C	7520	7,175.21	352.29	-	(750.00)	7,527.50	43,384.65	3,339.30	30,000.00	178.20	38,701.58	3,784.05	61,475.25
Water Utility Worker - Grade 1	R32C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	43,384.65	3,339.30	30,000.00	178.20	38,701.58	3,784.05	73,303.41
Water Utility Worker - Grade 1	R32C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	43,384.65	3,339.30	30,000.00	178.20	38,701.58	3,784.05	73,303.41
Water Utility Worker - Grade 1	R32C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	43,384.65	3,339.30	30,000.00	178.20	38,701.58	3,784.05	73,303.41
Water Utility Worker - Grade 1	R32C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	43,384.65	3,339.30	30,000.00	178.20	38,701.58	3,784.05	73,303.41
Transmission & Distribution			278,235.76	17,205.78	-	(24,750.00)	295,441.55	959,450.00	67,795.54	540,000.00	3,207.60	848,155.12	82,928.38	1,480,327.61
Water Engineering Manager	W15C	8810	7,175.21	352.29	-	(750.00)	7,527.50	73,438.68	336.84	30,000.00	178.20	73,438.68	7,180.47	94,222.38
Sr. Water Project Engineer	W12C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	63,997.25	4,925.85	30,000.00	178.20	62,490.07	6,109.97	99,405.34
Sr. Water Project Engineer	W12C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	64,576.93 52,006.90	4,970.47	30,000.00	178.20	63,069.75	6,166.64	100,130.66
Water Project Engineer Water Project Engineer	R48C R48C	7520 7520	18,336.44 7,175.21	1,076.59 352.29	-	(1,500.00) (750.00)	19,413.03 7,527.50	52,006.90	4,002.96 4,039.71	30,000.00 30,000.00	178.20 178.20	50,765.23 51,242.80	4,963.57 5,010.26	84,428.44 73,197.83
Jr. Water Project Engineer	R36C	7520 7520	18,336.44	1,076.59		(1,500.00)	19,413.03	38,144.43	2,935.97	30,000.00	178.20	37,180.63	3,635.34	67,110.26
Water Board Eng Intern	U01C	8810	-		-	(1,555.55)	-	40,628.08	186.35	30,000.00	-	39,664.28	3,878.17	47,800.65
Water Board Engineering Clerk	R36C	8810	18,336.44	1,076.59	_	(1,500.00)	19,413.03	39,664.28	181.93	30,000.00	178.20	39,664.28	3,878.17	66,235.18
Engineering			106,032.61	6,087.56	-	(9,000.00)	112,120.17	424,941.02	21,580.08	210,000.00	1,247.40	417,515.72	40,822.59	632,530.76
Water Project Manager (IRF)	W14C	8810	18,336.44	1,076.59	-	(1,500.00)	19,413.03	71,492.12	327.91	30,000.00	178.20	70,192.12	6,863.03	103,628.69
IRF - Prroject Engineer	-		18,336.44	1,076.59	-	(1,500.00)	19,413.03	71,492.12	327.91	30,000.00	178.20	70,192.12	6,863.03	103,628.69
Technical Assistance Supvsr.	W12C	8810	18,336.44	1,076.59	-	(1,500.00)	19,413.03	65,876.93	302.15	30,000.00	178.20	63,765.37	6,234.66	96,929.81
Cross Connection Control Technician	R42C	7520	7,175.21	1,076.59	-	(1,500.00)	8,251.80	47,225.98	3,634.97	30,000.00	178.20	46,629.80	4,559.23	67,348.22
Water Meter Service Technician	R32C	7520	7,175.21	352.29	-	(750.00)	7,527.50	38,489.51	2,962.53	30,000.00	178.20	37,994.70	3,714.93	55,759.74
Water Meter Service Technician	R32C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	39,196.39	3,016.93	30,000.00	178.20	38,701.58	3,784.05	68,472.38
Water Meter Service Technician	R32C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	39,196.39	3,016.93	30,000.00	178.20	38,701.58	3,784.05	68,472.38
Water Meter Service Technician	R32C	7520	7,175.21	352.29	-	(750.00)	7,527.50	38,136.07	2,935.32	30,000.00	178.20	37,641.26	3,680.37	55,317.50
Water Meter Reader Service Person	R28C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	36,418.65	2,803.13	30,000.00	178.20	35,946.12	3,514.63	64,998.92
Water Meter Reader Service Person	R28C	7520	18,336.44	1,076.59	-	(1,500.00)	19,413.03	36,418.65	2,803.13	30,000.00	178.20	35,946.12	3,514.63	64,998.92
Customer Service Agent	R36C	8810	7,175.21	352.29	-	(750.00)	7,527.50 127,899.47	39,812.56	182.61	30,000.00	178.20 1,603.80	39,293.59 374,620.12	3,841.93 36,628.48	54,531.09
Metering			120,383.03 775,456.86	7,516.44 46.938.97	-	(11,250.00) (67,318.08)	127,899.47 822,395.83	380,771.13 2,839,619.65	21,657.70 129,799.52	270,000.00 1,560,000.00	9,266.40	2,700,983.53	264.088.64	596,828.98 4,276,043.45
			110,400.00	40,930.97	-	(07,310.00)	022,393.03	2,005,019.05	129,799.52	1,000,000.00	9,∠00.40	2,100,963.33	204,000.04	4,210,043.45

col	<u>1</u>	CY11 Annual Premium	FY12 Monthly Premium 3	FY12 Annual Premium <u>4</u>	FY11 Monthly Premium 5	FY11 Annual Premium 6	FY10 Monthly Premium <u>7</u>	FY10 Annual Premium 8	FY09 Monthly Premium	FY09 Annual Premium 10	FY08 Monthly Premium	FY08 Annual Premium 12	FY07 Monthly Premium	FY07 Annual Premium 14
HEALTH & DENTAL PLAN HEALTHMATE COAST TO COAST - FAMILY HEALTHMATE COAST TO COAST - INDIVIDUAL DELTA DENTAL - FAMILY DELTA DENTAL - INDIVIDUAL HEALTHMATE COAST TO COAST - FAMILY HEALTHMATE COAST TO COAST - INDIVIDUAL HEALTHMATE COAST TO COAST - FAMILY Part time/Temporary employee not eligible for coverage	CODE AF AS DF DS TF TS UF XX	18,336.44 7,175.21 1,076.59 352.29 18,336.44 7,175.21 18,208.89	1,585.39 620.38 92.03 30.12 1,585.39 620.38 1,574.37	19,024.72 7,444.54 1,104.39 361.39 19,024.72 7,444.54 18,892.38	1,470.68 575.49 87.40 28.60 1.470.68 575.49 1,460.45	17,648.16 6,905.88 1,048.80 343.20 17,648.16 6,905.88 17,525.40	1,307.93 511.80 76.78 24.64 1,308.76 512.14 1,317.77	15,695.16 6,141.60 921.36 295.68 15,705.12 6,145.68 15,813.24	1,285.69 502.09 76.61 24.58 1,285.69 502.09 1,285.69	15,428.28 6.025.08 919.32 294.96 15,428.28 6.025.08 15,428.28	1,251.14 489.59 76.61 24.58 1,251.14 489.59 1,251.14	15,013.68 5.875.08 919.32 294.96 15,013.68 5.875.08 15,013.68	1,166.48 456.46 74.38 23.87 1.166.48 456.46 1.166.48	13,997.76 5.477.52 892.56 286.44 13,997.76 5,477.52 13,997.76
Annual % increase DELTA DENTAL - FAMILY DELTA DENTAL - INDIVIDUAL HEALTHMATE COAST TO COAST - FAMILY HEALTHMATE COAST TO COAST - INDIVIDUAL			5.3% 5.3% 7.8% 7.8%		13.8% 13.8% 12.4% 12.4%		0.2% 0.2% 1.8% 2.0%		4.7% 4.7% 2.8% 2.6%		3.0% 3.0% 7.3% 7.3%		4.6% 4.6% 14.7% 14.7%	
EMPLOYEE CO-PAYS per CBA's or City Charte FY10 Monthly Family Coverage Co-pay - AFSCME Individual coverage Co-pay - AFSCME Family Coverage Co-pay - Classified non union Individual coverage Co-pay - Classified non union Coverage exemption - all employees Family Coverage Co-pay - Teamster Individual coverage - Teamster Family Coverage Co-pay - Unclassified Individual coverage - Unclassified	CODI AF AS CF CS NA TF TI UF US	Annual 1,500.00 750.00 1,500.00 750.00 - 1,500.00 750.00 1,358.91 526.93	Weekly 28.85 14.42 28.85 14.42 - 28.85 14.42	Annual 1,500.00 750.00 1,500.00 750.00 1,500.00 750.00 1,409.04 546.41	Weekly 10.00 5.00 10.00 5.00 - 10.00 5.00	Annual 520.00 260.00 520.00 260.00 520.00 260.00 1,308.79 507.44	Weekly 10.00 5.00 10.00 5.00 - 12.00 6.00	Annual 1,500.00 750.00 1,500.00 750.00 1,500.00 750.00 1,163.85 450.90	Weekly 10.00 5.00 10.00 5.00 12.00 6.00 10.00 5.00	Annual 520.00 260.00 520.00 260.00 624.00 312.00 520.00 260.00	Weekly 14.00 7.00 10.00 5.00 - 12.00 6.00 12.00 6.00	Annual 728.00 364.00 520.00 260.00 624.00 312.00 624.00 312.00	Weekly 10.00 5.00 10.00 5.00 - 12.00 6.00 12.00 6.00	Annual 520.00 260.00 520.00 260.00 624.00 312.00 624.00 312.00

Insurance Waiver Payment Note
Employees electing the insurance waiver with a spouse who is a city employee and has elected health coverage is eligible for individyal waiver only

Schedule RB-04

For the year ended December 31, 2009

Location/Purpose **NATIONAL GRID** Service Location <u>Total</u>

Treatment	T	r	e	а	tı	m	1	e	n	t
-----------	---	---	---	---	----	---	---	---	---	---

reatment				
Kilowatt Hours		Po	ower Cap kW Hours	7,472,863
Power Cap kW Hours		kW hours in e	excess of power cap	2,042,237
01744-07017	118 Mill St Pole 15	Raw Water Pump Station	1,465,800	
02147-44000	Branch St Pole 11-51	Water Treatment Facility	8,049,300	
Total kW hours - accou	ınts subject to Power Cap		9,515,100	
Total Power Costs				
01744-07017	118 Mill St Pole 15	Raw Water Pump Station	216,138.16	
02147-44000	Branch St Pole 11-51	Water Treatment Facility	1,148,476.42	Electric Rate
Total Power Cap \$\$			1,364,614.58	0.143415685
		Power Cap reimbursement	(292,888.82)	292,888.82
01739-18002	20 Ralco Way Pole 15A	Pump Station #3	2,508.58	
76459-27007	Mill St Pole 15A	Mill St WTF & Wells 2 - 5	126,044.21	
14142-11001	Off Dexter St Pump6 BWEL Pole 33A4	WELL#6	4,365.09	
26589-01003	Off Dexter St PUMP7 BWEL Pole 33A9	WELL # 7	1,929.84	
26589-01003	Off Dexter St PUMP7 BWEL Pole 33A9	WELL # 7	8,240.48	
39058-12001	Dexter St PUMP Pole 33A14	WELL#8	4,140.23	
39058-12001	Dexter St PUMP Pole 33A14	WELL#8	6,606.99	
51523-36005	Water BPUMP Pole 33A	WELL#9	653.19	
51523-36005	Water BPUMP Pole 33A	WELL#9	8,328.95	
Account Total 300-9550-	652.50-20		1,234,543.32	
Source of Supply				
Total Power Costs				
15697-17005	Dexter St Apt F	Security Lighting - Robin Hollow	324.04	
25673-16001	20 Ralco Way Pole 15A	Interior Lighting - Pump Stat # 3	1,196.80	
38153-71006	N Attleboro Rd Lot P5A6 PMP LP5A6 Pole 5-1A	Arnolds Mill Gate House	170.53	
40584-02005	Reservoir Rd	Security Lighting - Diamond Hill	323.76	
50618-79002	Dexter St Apt 2F Pole 34	Robin Hollow Gate House	131.86	
53044-32009	N Attleboro Rd LT BSTR	Security Lighting - Arnolds Mill	969.82	
63081-13006	Reservoir Rd Pole 36	Diamond Hill Gate House	325.64	
Account Total 300-9530-	652.50-20		3,442.45	
Transmission &				
Distribution				
Total Power Costs				
15282-80007	School St Temp	T&D Trailer - Tim Healy Way	4,351.53	
52630-17004	279 School St Pole 36A1A3	T&D Garage - Tim Healy Way	6,534.79	
78268-23006	Reservoir Ave Pole 48A1 Lincoln	Stump Hill Power Source	6,015.44	
90435-21007	Reservoir Ave Lincoln	Security Lighting - Stump Hill	649.20	
Account To	tal		17,550.96	
Administration				
Total Power Costs				
02145-01005	85 Branch St Pole 11A1A	Main Office & Pump Station #4	49,553.55	
15698-24005	85 Branch St	Security Lighting - Branch Street	967.41	
Account Total 300-9510-65	52.50-20		50,520.96	
GRAND TOTAL POWER O	COSTS		1,598,946.51	100.0%
	_	Power Cap reimbursement	(292,888.82)	
	CDANIC	TOTAL POWER COSTS CV 2009	1 306 057 60	9/ increase

GRAND TOTAL POWER COSTS CY 2009

1,306,057.69 % increase estimated electric transmission cost increases (supply costs fixed per power contract) 18,869.00 1.44% **GRAND TOTAL POWER COSTS RATE YEAR** 1,324,926.69

Pawtucket Water Supply Board Water Treatment Facility Service Fee Analysis Balances per PWSB Accounting Records

Service Fee Calculation

original WTP operations transferred to contractor on 2/15/04 new WTP completed and placed in service 3/24/08

Con	sumer Price Inde	ex - All Urban Cor	sumers: Northea	ast Urban - Size C	class B/C (from U	JS Department of	Labor website)		Rate Year \$\$\$
Calculate Annual CPI Factor	2003	2004	2005	2006	2007	2008	2009		CY2011 Budget
Jan	113.1	116.0	119.4	124.8	127.237	133.3010	133.308	Jan	\$ 142,638.63
Feb	113.8	116.6	120.1	125.2	127.546	133.5110	133.967	Feb	\$ 142,638.63
Mar	115.0	117.4	121.3	126.0	128.691	134.6110	134.411	Mar	\$ 144,652.47
Apr	114.4	118.1	122.0	127.3	129.563	135.7390	134.547	Apr	\$ 146,666.31
May	114.2	118.3	121.6	127.4	130.488	136.9130	134.857	May	\$ 146,666.31
Jun	113.9	118.7	121.8	127.7	130.893	138.5420	136.488	Jun	\$ 146,666.31
Jul	114.5	119.2	123.0	128.2	131.391	139.6230	136.417	Jul	\$ 146,666.31
Aug	114.4	118.9	123.0	128.5	130.519	138.5370	136.598	Aug	\$ 146,666.31
Sep	115.0	119.2	124.5	127.2	130.206	137.7230	136.691	Sep	\$ 146,666.31
Oct	115.2	120.1	125.2	126.9	130.761	136.7300	137.348	Oct	\$ 146,666.31
Nov	115.3	120.1	124.3	126.4	132.049	134.4450	137.646	Nov	\$ 146,666.31
Dec	115.0	119.2	123.6	126.7	132.323	132.8300	137.597	Dec	\$ 146,666.31
	1373.8	1421.8	1469.8	1522.3	1561.7	1632.5	1629.9		\$ 1,749,926.52
Calculate CPI Adjustment %									Average CPI adj.
Current Year End CPI factor	1,373.80	1,421.80	1,469.80	1,522.30	1,561.70	1,632.50	1,629.90		9,238.00
Prior Year End CPI factor	,	1,373.80	1,421.80	1,469.80	1,522.30	1,561.70	1,632.50		8,981.90
CPI adjustment	•	48.00	48.00	52.50	39.40	70.80	(2.60)		256.10
CPI Adjustment %		3.49%	3.38%	3.57%	2.59%	4.53%	-0.16%		2.85%
Calculate New Annual Service Fee - Option	on B (New Trea	tment Facility)							
		DBO Yr 1	DBO Yr 2	DBO Yr 3	DBO Yr 4	DBO Yr 5	DBO Yr 6	DBO Yr 7	
Current Service Fee		1,429,458.20	1,479,346.29	1,529,348.20	1,583,945.93	1,624,970.13	1,698,581.28	1,695,863.55	
CPI Adjustment %	_	3.49%	3.38%	3.57%	2.59%	4.53%	-0.16%	2.85%	
Service Fee increase	-	49,888.09	50,001.90	54,597.73	41,024.20	73,611.15	(2,717.73)	48,332.11	
New Annual Service Fee		1,479,346.29	1,529,348.19	1,583,945.93	1,624,970.13	1,698,581.28	1,695,863.55	1,744,195.66	
Number of months		12	12	12	12	12	12	12	
New Monthly Service Fee		123,278.86	127,445.68	131,995.49	135,414.18	141,548.44	141,321.96	145,349.64	
Pass Through Costs									
Annual Performance Bond		15,800.00	15,800.00	15,800.00	15,800.00	15,800.00	15,800.00	15,800.00	
Number of months		12	12	12	12	12	12	12	
Monthly Amount Pass Through Costs		1,316.67	1,316.67	1,316.67	1,316.67	1,316.67	1,316.67	1,316.67	
Monthly Invoice Amount		124,595.53	128,762.35	133,312.16	136,730.85	142,865.11	142,638.63	146,666.31	
Monthly increase			4,166.82	4,549.81	3,418.69	6,134.26	(226.48)	4,027.68	

STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION

IN RE:

PAWTUCKET WATER SUPPLY BOARD:

DOCKET NO.

В

10

ATTESTATION UNDER RULE 2.7

OF THE RULES OF PRACTICE AND PROCEDURE

OF THE PUBLIC UTILITIES COMMISSION

I, Robert E. Benson, in conformance with Rule 2.7 of the Rules of Practice and Procedure with the Public Utilities Commission, hereby attest that the facts contained in the documents prepared by me are true and correct to the best of my knowledge, information and belief.

Robert E. Benson

STATE OF RHODE ISLAND

Subscribed and sworn to me this day of April, 2010.

Notary Public