#### **GENERAL RATE FILING**

## REBUTTAL TESTIMONY & EXHIBITS OF THOMAS G. LIPPAI

November 7, 2011

Submitted to: State of Rhode Island and Providence Plantations Public Utilities Commission

RIPUC Docket No. 4255

Submitted by:

United Water Rhode Island Inc.

#### United Water Rhode Island, Inc. Docket No. 4255 Rebuttal Testimony of Thomas G. Lippai

1	Q.	State your name and business address.
2	A.	My name is Thomas G. Lippai and my business address is 200 Old Hook Road,
3		Harrington Park, New Jersey 07640.
4	Q.	Are you the same Thomas G. Lippai who previously testified on behalf of United
5		Water Rhode Island, Inc. ("UWRI" or the "Company")?
6	A.	Yes I am.
7	Q.	What is the purpose of your testimony?
8	A.	The purpose of my testimony is to address several operation and maintenance expense
9		adjustments made by Mr. Thomas S. Catlin, witness for the Division of Public Utilities and
10		Carriers (the Division), in the following areas:
11		<ul> <li>Incentive compensation</li> </ul>
12		<ul> <li>Rate case amortization</li> </ul>
13		<ul> <li>Outside services expense</li> </ul>
14	Q.	Are there any adjustments that UWRI is not contesting?
15	A.	Yes. UWRI is not contesting adjustments relating to:
16		■ Incentive compensation – portion relating to the reduction of full target bonus level
17		percentage for Manager and Superintendent
18		<ul> <li>Benefits transferred out</li> </ul>
19		<ul> <li>Medical benefits expense</li> </ul>
20		<b>Incentive Compensation</b>
21	Q.	Please summarize the Division's incentive compensation recommendation.
22	A.	The Division proposes to lower the Company's projected payroll expense by the targeted
23		bonus payments made to exempt employees of UWRI under the Company's Short Term
24		Incentive Plan (STIP) and to the STIP portion of the Management and Services (M&S) fee

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1		billed to the Company by United Water Management and Services (UWM&S) which includes
2		incentive compensation paid to UWM&S employees.
3	Q.	Please briefly explain what the Company's STIP program is.
4	A.	The STIP is an annual compensation plan offered to all active exempt employees not covered
5		by another annual incentive that supports the Company's business objectives. The program is
6		based on two different measures of performance, financial and personal, that are critical to the
7		Company's success.
8	Q.	How does the STIP support the Company's business objectives?
9		The STIP program supports the Company's business objectives in some of the following ways:
10		- provides an annual incentive strategy that drives performance towards objectives critical to
11		creating shareholder value;
12		- awards outstanding achievement among employees who can directly impact the Company's
13		results;
14		- provides cash awards for both qualitative and quantitative results;
15		- provides cash compensation opportunities for making sound business decisions that impact
16		the Company's financial performance and the overall success of the Company.
17	Q.	What part of the STIP did the Division adjust?
18	A.	As stated above, the STIP program is based on two different measures of performance,
19		financial and personal. The Division adjusted the achieving of the financial goal portion of the
20		STIP, which comprises forty percent of the award. Additionally, the Division reduced the full
21		target incentive compensation percentages for the Superintendent and Manager from 10% and
22		15% to 7.55% and 12.45%, respectively. However, the Company accepts the proposed
23		reduction in the percentages for the Superintendent and Manager.

How was the forty percent determined?

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Q.

#### United Water Rhode Island, Inc. Rebuttal Testimony of Thomas G. Lippai

- 1 A. The forty percent is the actual average percentage of STIP paid to eligible employees for achieving the financial goals using the years 2008, 2009 and 2010.
- 3 Q. Why did the Division eliminate the financial portion of the STIP?
- 4 A. The Division stated that the portion of STIP directly attributable to meeting financial goals is not properly recoverable from ratepayers for several reasons.
- 6 Q. What are some of the reasons Mr. Catlin provided?
- A. Mr. Catlin stated that if financial goals are set properly, achieving the necessary performance should be self-supporting. Measures that achieve additional cost savings, improve sales, or otherwise improve the financial results of the Company should provide the income necessary to fund the awards.
- 11 Q. Did Mr. Catlin present any other reasons?
- 12 A. Yes he did. He additionally stated that the payouts are made independent of the quality of 13 service, efficiency or safety goals. Lastly, he stated that the incentive to improve financial 14 performance is not necessarily consistent with ratepayers' interests.
- 15 Q. Do you agree with the adjustment to the financial portion of the STIP?
- 16 A. No, I do not.
- 17 **Q.** Why not?
- 18 A. The total compensation package for all employees is based on salary at risk. The annual
  19 compensation for UWRI personnel has incentive pay built in and that incentive represents a
  20 method to pay for performance, attract qualified new staff and retain existing qualified staff.
  21 As stated, the incentive award is the portion of an individual's pay that is at risk, and therefore,
  22 an individual's pay can vary from one year to the next based on his or her performance. Thus,
  23 incentive pay is an important tool in the Company's continual workforce efficiency initiative
  24 who's achieved savings are embedded in the current reduced expense levels provided in the

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1		Company's filing. Without the efficiencies gained, the normalized expense levels of the
2		Company would have been greater.
3	Q.	Are there any other benefits for providing a total compensation package which includes
4		pay at risk?
5	A.	Yes there is. By providing a total compensation package including pay at risk, the pay at risk
6		is not considered into base pay for benefit calculations. If these incentives were consolidated
7		as part of base pay, certain fringe benefits along with pension benefits would be impacted
8		which would drive up the labor cost and increase the revenue requirement to include the
9		increased benefit cost.
10	Q.	Does the STIP provide any benefits to the customers?
11	A.	Yes. The company's proposed revenue requirement reflects significant cost reductions from
12		which the customers have already benefited in the form of lower rates, and that they will
13		continue to benefit in the form of a reduced revenue requirement on a going forward basis.
14		These cost reductions, which have been and will continue to be passed through to customers,
15		are a part of the incentive program the Division recommends to be adjusted.
16	Q.	Are there any additional benefits to customers?
17	A.	Yes, as mentioned above, the incentive compensation, or pay at risk, is part of an employee's
18		total compensation package and is designed to attract and retain top talent by offering
19		competitive pay. Through retention of employees (and lowering turnover), customers benefit
20		through consistency of service and increased efficiency. This, once again, keeps costs down
21		and lowers the overall revenue requirement.
22	Q.	What is your recommendation regarding the STIP adjustment to UWRI employees?
23	A.	I recommend that a \$3,526 reduction in labor costs, net of capitalized, and a related \$145
24		reduction in payroll taxes, net of capitalized, be applied versus the \$10,332 and \$790

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1		proposed by the Division. These adjustments represents the Company's acceptance of the
2		reduction in the incentive compensation target percentages for the Superintendent and
3		Manager and the Company's rejection of the elimination by the Division of the incentive
4		compensation related to the achieving of the financial goals by UWRI employees. Please refer
5		to Exhibit 4 (Lippai), Schedule 24 for the computation of this amount.
6	Q.	What is your recommendation regarding the STIP adjustment related to UWM&S
7		employees?
8	A.	I recommend that the \$17,000 STIP reduction adjustment made by the Division, which
9		eliminates the achieving of the financial goals of UWM&S employees, and the related payroll
10		tax reduction of \$1,301, be added back to UWM&S fees and be included in computing the
11		revenue requirement.
12		Rate Case Amortization
13	Q.	What adjustment did the Division recommend to rate case amortization?
14	A.	The Division recommended an extension of the amortization period for rate case expenses
15		from the Company's proposed three years to five years.
16	Q.	What explanation did Mr. Catlin provide concerning the extension of the amortization
17		period?
18	A.	Mr. Catlin stated that the average interval between the last two rate cases (1991 and 1999) to
19		the current case is approximately ten years. In light of this, Mr. Catlin opted for a conservative
20		approach and recommends five years as the amortization period.
21	Q.	Do you agree with the amortization period recommended by Mr. Catlin?
22	A.	No, I do not. The Company intends on filing for rate changes more frequently going forward.

Although UWRI has not filed a rate case in over twelve years, as indicated in the testimony of

Company witnesses Michaelson and Knox, the Company does not anticipate being out so long

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1		moving forward. Future planned capital spending, coupled with cost increases out of the
2		control of the Company, will require more frequent filings.
3	Q.	Could you discuss some of the major capital projects, scheduled to go in service over the
4		next few years that will require the Company to seek an additional increase in rates?
5	A.	Yes. Within the next few years the Company will be taking two of its older water tanks
6		(Tower Hill Tank and Sherman Tank) out of service and replacing them with larger tanks in
7		order to increase storage, pressure and service reliability. Because of their small size, the
8		existing tanks encounter problems meeting high demands during the summer months. Both of
9		the replacement tanks are estimated to cost \$3.5 Million. In addition, the Company will be
10		placing in service the Enterprise Asset Management (EAM) system as part of its Business
11		Technology Master Plan (BTMP) which was discussed in detail in Mr. Knox's direct
12		testimony. These major projects are in addition to the Company's routine capital spending and
13		will drive the need for a new rate case filing in the near future. For this reason and the reasons
14		discussed previously a 3 year amortization period for the current rate case expenses is
15		appropriate.
16	Q.	What is your recommendation regarding the amortization period of rate case expenses?
17	A.	I recommend that the three year amortization period proposed by the Company be accepted
18		and the \$42,733 reduction to amortization expense proposed by the Division be added back in
19		computing the revenue requirement.
20		Other Outside Services

- 21 Q. Did the Division make any adjustments to Other Outside Services?
- 22 A. Yes, there was a reduction of \$4,403 proposed to the other outside service expense.
- 23 Q. Why did the Division make this adjustment?

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- A. Mr. Catlin stated that there was no need for the Company to adjust this account to effectively include 2009 and 2010 CCR costs that were included elsewhere in the rate year cost of service, and thus eliminated the Company's proposed adjustment of \$4,403.
- 4 Q. Do you agree with the proposed adjustment?
- No, I do not. The \$4,403 adjustment to "Other Outside Services" does not include the 2009 5 A. and 2010 CCR costs, only the 2008 CCR costs. The 2009 and 2010 costs were included in the 6 7 "Other Operation and Maintenance Expense" category, specifically Exhibit 4 (Lippai), Schedule 17A, account number 905 and adjusted by applying the inflation factor to the three 8 year average costs using 2008, 2009 and 2010. The "Other Outside Services" account, which 9 10 only included the 2008 CCR costs, was adjusted the same way, by applying the inflation factor to the three year average. Furthermore, there are costs other than CCR costs in this category 11 and by eliminating the total Company proposed adjustment of \$4,403, these other costs would 12 not be adjusted accordingly. 13

#### 14 Q. What are you proposing?

- 15 A. I am proposing that the \$4,403 reduction to "Other Outside Services" account reflected by Mr.

  Caitlin be added back and the Company's proposed rate year cost of service amount for this

  category be accepted.
- 18 Q. Mr. Lippai, do you have a revised operation and maintenance expense total.
- Yes I do. The total operation and maintenance expense proposed by the Company in its original filing was \$1,877,083. As a result of the adjustments noted in my testimony above, the revised total for operation and maintenance expenses is \$1,864,587. Please refer to Exhibit 4 (Lippai), Schedule 25 for the computation of this amount. Also refer to Exhibit 4 (Lippai), Schedule 1-Rebuttal, Page 1 of 1 for the components of operation and maintenance expense.

#### United Water Rhode Island, Inc. Rebuttal Testimony of Thomas G. Lippai

- 1 Q. Has Federal income tax changed as a result of your operation and maintenance
- 2 adjustments?
- 3 A. Yes it has. Please refer to Exhibit 4 (Lippai), Schedule 21-Rebuttal, Page 1 of 1 for a
- 4 computation of the amount. This amount can be referenced to Exhibit 3 (Michaelson),
- 5 Schedule 10-Rebuttal.
- 6 Q. Mr. Lippai, does this conclude your testimony?
- 7 A. Yes it does.

								Rate	Yea	ar
Line	<b>)</b>	Schedule		Test Year						
No.	Elements of Operating Income	Number	1	2/31/2010	Ac	ljustments	Pr	esent Rates	Pro	posed Rates
1 2	Operating Revenues	Exh 1 Sch 1	\$	2,910,449	\$	(52,147)	\$	2,858,302	\$	4,036,808
3	Operation and Maintenance Expenses:									
4	Wages and Salaries	Exh 4 Sch 2	\$	552,561	\$	(20,185)	\$	532,376	\$	532,376
5	Fringe Benefits Transferred	Exh 4 Sch 3	Ψ	(53,510)	Ψ	(24,561)	Ψ	(78,071)	Ψ	(78,071)
6	Power Expense	Exh 4 Sch 4		216,464		(28,439)		188,025		188,025
7	Chemical Expense	Exh 4 Sch 5		60,710		4,867		65,577		65,577
8	Pension Expense	Exh 4 Sch 6		126,294		(27,227)		99,067		99,067
9	PEBOP Expense	Exh 4 Sch 7		78,430		(12,436)		65,994		65,994
10	Employee Health and Welfare Expense	Exh 4 Sch 8		113,318		21,719		135,037		135,037
11	Tank Painting Amortization	Exh 4 Sch 9		- 10,010		38,574		38,574		38,574
	Transportation/Vehicle Expense	Exh 4 Sch 10		66,255		(12,257)		53,998		53,998
	Insurance Expense	Exh 4 Sch 11		57,945		256		58,201		58,201
	Customer Information/Billing Expense	Exh 4 Sch 12		53,857		659		54,516		54,516
	Rate Case Expense	Exh 4 Sch 13		-		106,833		106,833		106,833
	Rent Expense	Exh 4 Sch 14		28,006		(4,864)		23,142		23,142
17	Outside Services Expense	Exh 4 Sch 15		297,498		3,140		300,638		300,638
18	Regulatory Commission Expense	Exh 4 Sch 16		6,940		368		7,308		10,343
19	Other Operation and Maintenance Expense	Exh 4 Sch 17		211,667		1,705		213,372		213,372
20	,			211,007		1,700		210,072		210,572
21										
22	Total Operation and Maintenance Expenses		\$	1,816,435	\$	48,151	\$	1,864,586	\$	1,867,622
23 24	Toyan									
24 25	Taxes:	=	_							
	Property Tax Expense	Exh 4 Sch 18	\$	247,500	\$	23,522	\$	271,022	\$	271,022
	Payroll Tax Expense	Exh 4 Sch 19		48,773		7,489		56,262		56,262
	Gross Receipts Tax Expense	Exh 4 Sch 20		35,349		380		35,729		50,460
	Federal Income Tax Expense	Exh 4 Sch 21		17,363		(90,005)		(72,641)		333,617
29			_\$_	348,985	\$	(58,615)	\$_	290,371	\$	711,361
30 31										
	Democription /Amandian III									
32 33	Depreciation/Amortization Expense	Exh 4 Sch 22	_\$_	413,616	\$	97,016	\$	510,632	\$	510,632
	Inflation Data Communication	<b>-</b>								
34 35	Inflation Rate Computation	Exh 4 Sch 23								
		Refer to Exh 4 Sch								
36	Interest Expense (a)	21	\$	285,898	\$	28,383	\$	314,281	\$	314,281
					т			011,201		011,201

<sup>37 (</sup>a) calculated to synchronize for ratemaking

## United Water Rhode Island, Inc. Payroll Expense - Incentive Compensation Docket No. 4255

	2012 Base Salary	Incentive Compensation % (a)	Recov Incer Compe	ntive		Charged to Capital 21.09%		Wages & Salaries Expense		Pay Ta		Charged to Capital 21.09%		Net pense
Original Filing:	<b>A</b> 0 4 0 = =	5.000/		0.044		070	•	0.500			0.40		50	404
Supervisor Office	\$ 64,277	5.00%	\$	3,214	\$	678	\$	2,536			246		52	194
Superintendent	78,632	10.00%		7,863		1,658		6,205			602		127	475
Manager UWRI	99,695	15.00%		14,954		3,154		11,800			217		46	<u> 171</u>
			\$	26,031	\$	5,490	\$	20,541		\$	1,064	\$	224	\$ 840
Revised Position:														
Supervisor Office	\$ 64,277	5.00%	\$	3.214	\$	678	\$	2,536			246		52	194
Superintendent	78,632	7.55%	·	5,937	•	1,252		4,685			454		96	358
Manager UWRI	99,695	12.45%		12,412		2,618		9,794			180		38	142
Ū	·		\$	21,563	\$	4,548	\$	17,015	3	\$	880	\$	186	\$ 694
Adjustment			\$	(4,469)	\$	(942)	\$	(3,526)		\$	(184)	\$	(39)	\$ (145)

<sup>(</sup>a) Company accepted reduction in incentive compensation % proposed by Division for Superintendent and Manager from 10% and 15% to 7.55% and 12.45%, respectively.

<sup>(</sup>b) Manager reached maximum base for Fica, only Medicare Tax applies (1.45%)

# United Water Rhode Island, Inc. Operation and Maintenance Expenses Docket No. 4255

Exhibit 4 (Lippai) Schedule 25 - Rebuttal

	Original Filing (Company)	Division	Company on Adjusted				
Operation and Maintenance Expenses	\$ 1,877,083	\$ 1,877,083	\$ 1,877,083				
Adjustments:							
Incentive Compensation - Company Employees		\$ (10,332)	\$ (3,526) <b>(a)</b>				
Incentive Compensation - UWM&S Fees		(18,301)					
Benefits Transferred Out		(1,078)	(1,078)				
Benefits Transferred Out - Payroll Tax			39				
Medical Benefits		(7,931)	(7,931) <b>(b)</b>				
Rate Case Amortization		(42,733)					
Other Outside Services		(4,403)					
Total Adjustments	\$ -	\$ (84,778)	\$ (12,496)				
Grand Total Operation and Maintenance Expenses	\$ 1,877,083	\$ 1,792,305	\$ 1,864,587				

<sup>(</sup>a) \$145 reduction in payroll taxes as a result of \$3,526 reduction in net of capitalized labor costs.

<sup>(</sup>b) Net of amount capitalized.

#### United Water Rhode Island, Inc. Federal Income Tax Expense Part of Account Number 408 For the Rate Year Docket No. 4255

Exhibit 4 (Lippai) Schedule 21 - Rebuttal Page 1 of 1

**Purpose and Description:** To reflect Federal Income expense based upon Rate Year changes in taxable income at present and proposed rates.

[Rate Year								
		At Existing	le i	At Proposed				
Description	March and Control	Rates						
Revenues	_\$_	2,858,302		\$	4,036,808			
Operating Expenses: Operation and Maintenance Depreciation and Amortization Taxes other than income Operating Expenses Before Income Taxes		1,864,586 510,632 363,012 2,738,230			1,867,622 510,632 377,743 2,755,997			
Operating Income Before Income Taxes		120,072			1,280,811			
Interest Expense		314,281	(a)		314,281	(a)		
Excess of Tax Depreciation Over Book		238,531			238,531			
Federal Taxable Income	\$	(432,740)		\$	727,999			
Federal Income Tax Rate		35.00%			35.00%			
Federal Income Tax Current	\$	(151,459)		\$	254,800			
Deferred Federal Income Tax: Excess of Tax Depreciation Over Book Deferral Base Federal Income Tax	\$	238,531 238,531		_\$_	238,531 238,531			
Federal Income tax Rate		35.00%			35.00%			
Deferred Federal Income Tax	\$	83,486		\$	83,486			
Amortization of Flow-Through Tax	\$		,	\$				
Amortization of ITC	_\$	(4,668)		\$	(4,668)			
Total Federal Income tax	\$	(72,641)	:	\$	333,617			
Reference: (a) Interest Expense Rate Base Weighted Cost of Debt	\$	10,874,783 2.8900%		\$	10,874,783 2.8900%			
Interest Expense	\$	314,281	-	\$	314,281			