## Shawna Senko

From: Joseph Gabay <jgabay@uswatercorp.net>

Sent: Friday, February 07, 2014 4:30 PM

**To:** Filings@psc.state.fl.us

Cc: Vickie Penick

Attachments: Brevard 2015 PSC Annual Proforma.pdf

To: Commission Clerk

Please find attached Brevard Waterworks, Inc. 2015 Pro Forma.

Pro Forma Data 2015 - 6 pg. Cover Letter - 1 pg.

Joseph G. Gabay Utilities Controller U.S. Water Services Corporation



4939 Cross Bayou Boulevard New Port Richey, FL 34652 (Office) 727-848-8292 x239 (Mobile) 727-412-4466 (Accounting Fax) 727-849-7809 (E-Mail) jgabay@uswatercorp.com

## BREVARD: Proforma Assumptions

P&L: (1) Annual Revenue Index Utilitzed 1.5%

(2) Purchased Water Cost Increased Annually 1.5%

Rate Base: (1) Depreciation Estimated

(2) Meter Change Outs Factored at \$1,950 Installed by EOY 2014

(3) CIAC Estimated

UTILITY NAME:

#### **Brevard Waterworks**

PROFORMA 2015

## SCHEDULE OF CURRENT COST OF CAPITAL CONSISTENT WITH THE METHODOLOGY USED IN THE LAST RATE PROCEEDING (I)

CLASS OF CAPITAL (a)	DOLLAR AMOUNT (2) (b)	PERCENTAGE OF CAPITAL (c)	ACTUAL COST RATES (3) (d)	WEIGHTED COST (c x d) (e)
Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits - Zero Cost Tax Credits - Weighted Cost Deferred Income Taxes Other (Explain)	\$ 93,134 0 0 0 0 0 0 0 0 0	100.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	8.74%	8.74% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%
Total	\$ 93,134	100.00%		8.74%

(1)	if the utility's capital structure is not used, explain which capital structure is used.

- (2) Should equal amounts on Schedule F-6, Column (g).
- (3) Mid-point of the last authorized Return On Equity or current leverage formula if none has been established,

Must be calculated using the same methodology used in the last rate proceeding using current annual report year end amounts and cost rates.

#### APPROVED RETURN ON EQUITY

Current Commission Return on Equity:	Pending Approval: Estimating 8.74%
Commission order approving Return on Equity:	

#### APPROVED AFUDC RATE

COMPLETION ONLY REQUIRED IF AFUDC WAS CHARGED DURING YEAR

Current Commission Approved AFUDC rate:	
Commission order approving AFUDC rate:	

If any utility capitalized any charge in lieu of AFUDC (such as interest only), state the basis of the charge, an explanation as to why AFUDC was not charged and the percentage capitalized.

UTILITY NAME:

**Brevard Waterworks** 

PROFORMA 2015

COMPARATIVE OPERATING STATEMENT

#### COMPARATIVE OPERATING STATEMENT (Cont'd)

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	PREVIOUS YEAR (d)	2015 YEAR * (e)	WATER SCHEDULE W-3 * (f)	WASTEWATER SCHEDULE S-3 * (g)	OTHER THAN REPORTING SYSTEMS (h)
400 469, 530	UTILITY OPERATING INCOME Operating Revenues Less: Guaranteed Revenue and AFPI	F-3(b) F-3(b)	s	\$123,784_	123,784		\$
	Net Operating Revenues		\$0	\$123,784_	0 123,784 0		\$0
401	Operating Expenses	F-3(b)	\$	\$ 137,810	137,810		S
403	Depreciation Expense: Less: Amortization of CIAC	F-3(b) F-22	\$	\$3,920	0 3,920 358		
	Net Depreciation Expense		\$0	\$3,561_	3,561 0		\$0
406 407 408 409 410.1 410.11 411.1 412.1 412.11	Amortization of Utility Plant Acquisition a Amortization Expense (Other than CIAC) Taxes Other Than Income Current Income Taxes Deferred Federal Income Taxes Deferred State Income Taxes Provision for Deferred Income Taxes Provision for Deferred Income Taxes Investment Tax Credits Deferred to Future Investment Tax Credits Restored to Opera	F-3(b) F-3(b) W/S-3 W/S-3 W/S-3 W/S-3 W/S-3 W/S-3 W/S-3 W/S-3		343	0 343 0 0 0 0 0 0 0		
	Utility Operating Expenses		s	\$ 141,714	0 141,714 0		\$0
	Net Utility Operating Income	,	\$0_	\$(17,930)_	0 (17,930) 0		\$0
469, 530 413 414 420	Add Back: Guaranteed Revenue and AFPI Income From Utility Plant Leased to Others Gains (losses) From Disposition of Utility I Allowance for Funds Used During Constru	Property			0 0 0		1
Total Utility Operating Incom	te [Enter here and on Page F-3(c)]		\$0	\$ (17,930)	0 (17,930)		\$0

For each account, Column e should agree with Columns f, g and h on F-3(b)

<sup>\*</sup> Total of Schedules W-3 / S-3 for all rate groups.

F-3(a)

UTILITY NAME:

Brevard Waterworks

PROFORMA 2015

#### COMPARATIVE OPERATING STATEMENT (Cont'd)

ACCT.		REF.	PREVIOUS	2015		
NO.	ACCOUNT NAME	PAGE	YEAR	YEAR		
(a)	(b)	(c)	(d)	(e)		
Total Utility Operating Incor	ne [from page F-3(a)]		\$0	\$(17,930)		
	OTHER INCOME AND DEDUCTIONS					
415	Revenues-Merchandising, Jobbing, and			i		
	Contract Deductions		\$	\$		
416	Costs & Expenses of Merchandising					
	Jobbing, and Contract Work			<u> </u>		
419	Interest and Dividend Income		-			
421	Nonutility Income					
426	Miscellaneous Nonutility Expenses					
	Total Other Income and	Deductions	\$0	\$0		
	TAXES APPLICABLE TO OTHER INCOME					
408.2	Taxes Other Than Income		\$	\$		
409.2	Income Taxes		2 <u></u>			
410.2	Provision for Deferred Income Taxes					
411.2	Provision for Deferred Income Taxes - Cre	dit	<u> </u>			
412.2	Investment Tax Credits - Net		4			
412.3	Investment Tax Credits Restored to Operat	ing Income				
	Total Taxes Applicable To	Other Income	\$0	\$0		
V.50000-	INTEREST EXPENSE			VS		
427	Interest Expense	0	\$	\$0_		
428	Amortization of Debt Discount & Expense	0		0		
429	Amortization of Premium on Debt	0		0		
	Total Interest Exp	ense	\$0	\$0		
	EXTRAORDINARY ITEMS					
433	Extraordinary Income		\$	\$		
434	Extraordinary Deductions		-			
409.3	Income Taxes, Extraordinary Items					
	Total Extraordinary	Items	\$0	\$0		
	NET INCOME		\$0	\$ (17,930)		
Explain Extraordinary Incom	ne:					
·						
5						
3 <del></del>						
4						

	Proposed Operating Budget						
	Revision: 1/10/14	RE .	2014				22.0
	FY - 2015			2015			2016
USAN's		+	Brevard		Brevard		Brevard
400	System Revenues (Note 1)						
461	Water Revenues:		117,206.13	\$	117,645.65	Ş	118,086.82
522	Wastewater Revenues:	\$	-				
461	Other Revenues:	\$	4,815.00	\$	4,815.00	100.m	4,815.00
	Index for 2014/15/16 = Estimated 1.5% (April thru Dec ea yr)	\$	1,318.57	\$	1,323.51	_	1,328.48
	Total Utility Revenues:	\$	123,339.70	\$	123,784.17	\$	124,230.30
	Operating Expenses:						
636	USW O & M Customer Service & Billing - Water	\$	40,931.88	\$	41,146.77	\$	41,362.79
	USW O & M Customer Service & Billing - Water w/ Est. CPI Increase of						
	2.1% Every April p/contract	\$	644.68	\$	648.06	\$	651.46
603	Officer Salaries	\$	8,000.04	\$	8,000.04	\$	8,000.04
618/718	Chemicals	\$	-				
711	Sludge	\$	ä				
670/770	Bad Debt Estimated 2% of Revenue	\$	2,466.79	\$	2,475.68	\$	2,484.61
610/710	Purchase Water	\$	73,061.94	\$	74,157.87	\$	75,270.24
615/715	Purchased Power	\$	_				
657	Insurance	\$	1,500.00	\$	1,500.00	\$	1,500.00
640/740	Rents (land, etc.	\$		\$		\$	=
675.4	Sunshine Locates	\$	15.00	\$	15.00	\$	15.00
6758	Misc. Expenses / Minor Repair	\$	1,440.00	\$	1,440.00	\$	1,440.00
675.1	SCADA/Phones	\$	· -	\$		\$	-
630/730	Professional Fees (Accounting Costs)	Ś	2,500.00	\$	2,500.00		2,500.00
,	Total Direct Operating Expenses	0.000	130,560.33	\$	131,883.43		133,224.14
	, , ,					-	
	Subtotal: Net Operating Revenues	\$	(7,220.63)	\$	(8,099.26)	ς	(8,993.84)
		7	(7,220.03)		(0,033.20)	7	(0,555.01)
	Allowances for Other Deductions:						
630/730	Legal	\$	- 1			l	
	FPSC Fee:	\$	5,550.29	\$	5,570.29	١	5,590.36
000/700	Other - Property Taxes:	\$	373.32		373.32		373.32
801	Bank Fees	\$	106.04	\$	106.04	1	106.04
813	Office Supplies for the Utility	\$	249.98		249.98		249.98
419.1	Interest Cost	ς ς	243.38	7	243.36	ڔ	243.38
413.1	Total Other Cost	\$	6,279.63	ć	6,299.63	ć	6,319.70
	Total Other Cost	Ą	0,279.03	Þ	0,299.03	ş	6,313.70
	Total Net Operating Revenue	¢	(13,500.26)	د	(14,398.89)	۲	(15,313.54)
	Total Net Operating Neterial		(13,300.20)	7	(14,338.83)	٧	(13,313.34)
	ROR 8.74% (PURCH Price OF \$62,560.00 (03/28/13)	\$	5,467.74	4	E 639 17	4	E CO1 07
	KOK 8.74% (PORCH PIICE OF \$62,360.00 (03/28/13)	Þ	5,467.74	\$	5,638.17	Þ	5,681.87
	Working Capital 1/8 of O.S.M. Evn	ć	16 220 04	4	16 405 40	¢	16 653 03
	Working Capital 1/8 of O&M Exp	\$	16,320.04	\$	16,485.43	Þ	16,653.02
402 1 / 2	Depreciation	4	2.010.00	4	2.010.62	4	2.040.00
403.1/.2	Depreciation	\$	3,919.68	>	3,919.68	>	3,919.68
224	CIP / Motor Changeout	,	1.050.00		-02		F66
334	CIP / Meter Changeout	\$	1,950.00		500		500
300's	CIP / Other	\$	-				
	R & R - (Minor Repairs Includedin Misc Exp)	\$	.=				

### **Brevard Waterworks**

## PROFORMA 2015

### SCHEDULE OF YEAR END RATE BASE

ACCT. NO. (a)	ACCOUNT NAME (b)	REF. PAGE (c)	WATER UTILITY (d)	WASTEWATER UTILITY (e)			
101	Utility Plant In Service Less:	0	\$ 100,292	\$ 0			
108 110 271 252	Nonused and Useful Plant (1) Accumulated Depreciation Accumulated Amortization Contributions in Aid of Construction Advances for Construction	0 0 0	39,250 0 7,803	0 0 0			
	Subtotal		\$53,240_	so_			
272	Add: Accumulated Amortization of Contributions in Aid of Construction	0	2,224	0			
	Subtotal		\$55,463_	\$0			
114	Plus or Minus: Acquisition Adjustments (2) Accumulated Amortization of Acquisition Adjustments (2) Working Capital Allowance (3) Other (Specify):	0	0 16,485				
	RATE BASE		\$71,949	\$0			
	NET UTILITY OPERATING INCOME		\$(17,930)	s <u>0</u>			
ACHIEVE	ACHIEVED RATE OF RETURN (Operating Income / Rate Base)			ACHIEVED RATE OF RETURN (Operating Income / Rate Base)			0.00%

# **BREVARD WATERWORKS, INC.**

January 30, 2014

Office of Commission Clerk FPSC 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

RE:

Brevard Waterworks, Inc. - Certificate No 002-W

System Docket: 130174-WU

Please accept the attached documents as previously submitted proformas 2014-2016. The first submission was sent prematurely.

We appreciate your consideration in this regard.

We look forward to hearing further from the Commission. Please do not hesitate to contact us should further clarification be needed.

Respectfully Submitted,

Gary Deremer President

xc: Carl Smith
V. Penick
Joseph Gabay

Enc.