State of Florida



# Hublic Serbice Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

### -M-E-M-O-R-A-N-D-U-M-

DATE:	March 12, 2012	2 MAR	HC HC
TO:	Office of Commission Clerk	812	
FROM:	Clarence J. Prestwood, Chief of Auditing, Office of Auditing and Performa Analysis		
RE:	Docket No.: 110200-WU Company Name: Water Management Services, Inc. Company Code: WS236 Audit Purpose: Rate Case Audit Control No: 11-319-1-1	. 01	OS

Attached is the final audit report for the Utility stated above. I am sending the Utility a copy of this memo and the audit report. If the Utility desires to file a response to the audit report, it should send a response to the Office of Commission Clerk. There were confidential work papers associated with this audit.

CJP/klh Attachment: Audit Report

#### cc: Office of Auditing and Performance Analysis File

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State of Florida

## Public Service Commission

Office of Auditing and Performance Analysis Bureau of Auditing Tallahassee District Office

## **Auditor's Report**

Water Management Services, Inc. Rate Case Audit

## **Twelve Months Ended December 31, 2010**

Docket No. 110200-WU Audit Control No. 11-319-1-1 March 12, 2012

In Debra M. Dobiac

Audit Manager

m А Lynn M. Deamer

Reviewer

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### Purpose

To: Florida Public Service Commission

We have performed the procedures described later in this report to meet the agreed-upon objectives set forth by the Division of Economic Regulation in its audit service request dated November 15, 2011. We have applied these procedures to the attached schedules prepared by Water Management Services, Inc. in support of its filing for rate relief in Docket No. 110200-WU.

This audit was performed following General Standards and Fieldwork Standards found in the AICPA Statements on Standards for Attestation Engagements. Our report is based on agreed-upon procedures. The report is intended only for internal Commission use.

### **Objectives and Procedures**

## General

### **Definitions**

The historical test year ended December 31, 2010 is the audit period.

The Utility or WMSI refers to Water Management Services, Inc., which is a C Corporation for tax purposes. WMSI is a Class A water utility providing service to approximately 1,805 water customers in Franklin County. The Utility does not provide wastewater service, and all amounts in this report refer to water service only. The Utility's last rate case order PSC-11-0010-SC-WU<sup>1</sup> was issued January 3, 2011 in Docket No. 100104-WU.

Order No. PSC-11-0010-SC- $WU^2$  required staff to complete a cash flow audit for the seven years ended December 31, 2010. This report was issued July 29, 2011 in Docket No. 100104-WU.

### **Rate Base**

**Objectives:** Our objective was to determine that the Utility's adjustments to rate base were correct and supported by adequate audit evidence.

**Procedures:** We obtained supporting documentation for the adjustments to rate base and verified the assumptions used. We traced any test year data used to the test year general ledger.

#### Utility Plant in Service

**Objectives:** Our objectives were to: 1) Determine that property exists and is owned by the Utility, 2) Determine that plant additions are authentic, recorded at cost, and properly classified in compliance with Commission rules and the National Association of Regulatory Utility Commissioners' Uniform System of Accounts (NARUC USOA), 3) Verify that the proper retirements of plant were made when a replacement item was put into service, and 4) Verify that the adjustments made by the Commission to plant in service in the Utility's last rate proceeding were recorded in the Utility's general ledger.

**Procedures:** We determined the plant balances as of December 31, 2009 that were established in Docket 100104-WU. We tested additions to the plant for the period January 1, 2010 to December 31, 2010 to verify the Utility's plant balances for this proceeding. We ensured that retirements were made when a capital item was removed or replaced. Findings 1 and 4 discuss plant in service adjustments.

<sup>&</sup>lt;sup>1</sup> Order No. PSC-11-0010-SC-WU, issued January 3, 2011, Docket No. 100104-WU, In Re: <u>Application for increase</u> in water rates in Franklin County by Water Management Services, Inc.

<sup>&</sup>lt;sup>2</sup> Ibid.

#### Land & Land Rights

**Objectives:** Our objectives were to: 1) Determine that Utility land is recorded at original cost and is owned or secured under a long-term lease, and 2) Verify that the adjustments to land in the Utility's last rate proceeding were recorded in its general ledger.

**Procedures:** We determined the land balances as of December 31, 2009 that were established in Docket 100104-WU. There were no land additions since the last rate case.

#### Contributions-in-Aid-of-Construction

**Objectives:** Our objectives were to: 1) Determine that additions to Contributions-in-Aid-of-Construction (CIAC) are properly recorded in compliance with Commission rules and the NARUC USOA, 2) Verify that donated property is properly accounted for and recorded as CIAC, and 3) Verify that the adjustments to CIAC in the Utility's last rate proceeding were recorded in its general ledger.

**Procedures:** We determined the CIAC balances as of December 31, 2009 that were established in Docket 100104-WU. We tested additions to CIAC for the period January 1, 2010 to December 31, 2010 to verify the Utility's CIAC balances for this proceeding. The audit staff reviewed the Utility's authorized tariff to determine the type and amount, if any, of service availability fees for new customer additions, and inquired if the Utility had any special agreements or developer agreements, and whether it has received any donated property as CIAC. We also reviewed the 2010 Income Tax return for unrecorded cash or property contributions. No exceptions were noted.

#### Advances for Construction

**Objectives:** Our objectives were to: 1) Verify that advances for construction is properly stated in accordance with the Commission approved agreements and prior orders, and 2) Verify that the adjustments to advances for construction in the Utility's last rate proceeding were recorded in the general ledger.

**Procedures:** We determined the advances for construction balances as of December 31, 2009 that were established in Docket 100104-WU. We tested additions to the advances for construction for the period January 1, 2010 to December 31, 2010 to verify the Utility's advances for construction balances for this proceeding. No exceptions were noted.

#### Accumulated Depreciation

**Objectives:** Our objectives were to: 1) Verify that the adjustments to accumulated depreciation in the Utility's last rate proceeding were recorded in the general ledger, 2) Determine that accruals to accumulated depreciation are properly recorded in compliance with Commission rules and the NARUC USOA, 3) Verify that depreciation expense accruals are calculated using the Commission's authorized rates, and 4) Verify that retirements are properly recorded.

**Procedures:** We determined the accumulated depreciation balances as of December 31, 2009 that were established in Docket 100104-WU. We tested additions to accumulated depreciation for the period January 1, 2010 to December 31, 2010 to verify the Utility's accumulated depreciation balances for this proceeding. We ensured that retirements to accumulated

depreciation were properly recorded. Findings 1, 2, and 4 discuss adjustments to accumulated depreciation.

### Accumulated Amortization of CIAC

**Objectives:** Our objectives were to: 1) Determine accruals to accumulated amortization of CIAC are reflective of the depreciation rates and are properly recorded in compliance with Commission rules and the NARUC USOA, and 2) Verify that the adjustments to accumulated amortization of CIAC in the Utility's last rate proceeding were recorded in the general ledger.

**Procedures:** We determined the accumulated amortization of CIAC balances as of December 31, 2009 that were established in Docket 100104-WU. We tested additions to accumulated amortization of CIAC for the period January 1, 2010 to December 31, 2010 to verify the Utility's accumulated amortization of CIAC balances for this proceeding. No exceptions were noted.

#### Working Capital

**Objectives:** Our objective was to determine that the Utility's working capital balance is properly calculated in compliance with Commission rules.

**Procedures:** We verified the Utility's calculation of working capital balances as of December 31, 2010 using the balance sheet approach and traced the components to the general ledger. Finding 3 discusses working capital.

#### **Net Operating Income**

#### **Operating Revenue**

**Objectives:** Our objective was to determine that utility revenues are properly recorded in compliance with Commission rules and are based on the Utility's Commission approved tariff rates.

**Procedures:** We verified the Utility's revenues for the 12-month period ending December 31, 2010, by tracing them to the Utility's general ledger and billing register. We tested the reasonableness of the utility revenue by multiplying the average consumption times the number of customers in each class of service and compared it to the amount recorded by the Utility. We selected a judgmental sample of customer bills and recalculated the bills using the authorized rates. No material variances were noted.

#### **Operation and Maintenance Expense**

**Objectives:** Our objective was to determine that operation and maintenance (O&M) expenses are properly recorded in compliance with NARUC USOA and Commission rules, and are representative of ongoing utility operations.

**Procedures:** We verified O&M expenses for the 12-month period ending December 31, 2010 by tracing amounts recorded in the Utility's general ledger to the original source documentation. We reviewed invoices for proper amount, period, classification, NARUC account, and recurring nature. We reviewed the Utility's methodology for proper allocation of expenses for water operations. Finding 4 discusses O&M Expense.

### Depreciation and CIAC Amortization Expense

**Objectives:** Our objective was to determine that depreciation is properly recorded in compliance with Commission rules and that it accurately represents the depreciation of utility plant in service and the amortization of utility CIAC assets for ongoing utility operations.

**Procedures:** The audit staff reviewed depreciation and amortization expense recorded on the Utility's books and records. We calculated depreciation expense on the plant in service balances and amortization expense on the CIAC balances for the test year ending December 31, 2010. Findings 1, 4, and 5 discuss depreciation expense.

#### Taxes Other than Income

**Objectives:** Our objective was to determine that taxes other than income (TOTI) are recorded in compliance with Commission rules and are representative of ongoing utility operations.

**Procedures:** We verified TOTI expense for the 12-month period ending December 31, 2010 by tracing invoiced taxes to original source documentation. We also reviewed the 2010 regulatory assessment fee returns, payroll taxes, and other components of TOTI. Finding 6 discusses taxes other than income.

#### **Capital Structure**

**Objectives:** Our objective was to determine the appropriate components and cost rates of the Utility's capital structure were used to arrive at the overall weighted cost of capital. Our objective was to determine that these components are properly presented in compliance with Commission requirements.

**Procedures:** We reviewed the Utility's cost of capital components and traced amounts to the general ledger as of December 31, 2010. We verified debt to the loan agreements. We determined that the Utility is collecting and accounting for customer deposits as authorized in its Commission approved tariff and verified that the Utility is calculating and remitting interest on customer deposits per Rule 25-30.311, Florida Administrative Code. No exceptions were noted.

#### Other

#### Cash Flow Analysis

**Objectives:** The objective was to update the WMSI Cash Flow Audit, completed in Docket No. 100104-WU, through December 31, 2011.

**Procedures:** We scheduled each of the Utility's cash accounts by month for the 12-months ended December 31, 2011 and separated cash receipts from disbursements. We also reviewed Account 123 – Investment in Associated Companies for any activity. Finding 7 discusses the updated balances.

### Audit Findings

## Finding 1: Capitalized Items from Prior Rate Case

Audit Analysis: In the Utility's last rate proceeding, Docket No. 100104-WU, the Commission required the Utility to capitalize \$51,751 of miscellaneous expenses to plant-in-service (\$2,865 to Account 304.2 and \$48,886 to Account 311.2). The Order also required the Utility to decrease plant-in-service by \$35,387 (\$2,149 to Account 304.2 and \$33,238 to Account 311.2) to reflect the retirement costs for replaced plant items, which is 75 % of \$47,183. The remaining \$4,568 (\$51,571 - \$47,183) of capital improvements were costs the Utility incurred to rebuild a pump motor, not to replace it, therefore, no retirement was ordered.

The Utility recorded the adjustments related to the Commission Order in its general ledger in January 2011 (after the 2010 test year used in the current docket). However, the Utility incorrectly retired \$38,813, which includes 75% of 4,568 or \$3,426 (instead of \$35,387) and incorrectly classified all the capitalized items (\$51,751) to Account 311.2 (instead of Account 304.2 and Account 311.2). The Utility also incorrectly calculated the 2010 depreciation expense of \$2,588, which was recorded in January 2011, on the capitalized items of \$51,751 using the 5% rate for Account 311.2. The Utility should have calculated the 2010 depreciation expense of \$22 on \$716 (\$2,865 - \$2,149) using the 3.03% rate for Account 304.2. The Utility should have also calculated \$782 on \$15,648 (\$48,886 - \$33,238) using the 5% rate for Account 311.2. Thus, depreciation expense was overstated by \$1,784 (\$2,588 - \$804).

The Utility did adjust its 2010 rate base in the Minimum Filing Requirements (MFR) Schedule A-3 to reflect the Commission ordered adjustments. However, the Utility used the same incorrect amounts and account distribution discussed above that was used to record the January 2011 general ledger entry. In addition, the Utility did not report in the MFRs the 2010 depreciation expense applicable to the net plant-in-service adjustment of \$16,364 (\$716 + \$15,648).

#### Prior Commission Ordered Adjustments

Effect on Current I	MFR	Schedules
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		Audit Balance 13-mo Average		Utility MFR Balance 13-mo Average			Variance				
Acct	Description	De	bit	Cr	edit	D	ebit	Credit	De	bit	Credit
101	Plant in Service	\$ :	51,751			\$	51,751		\$	-	
108	Accumulated Depreciation	\$ 3	35,387			\$	38,813		\$	(3,426)	
101	Plant in Service			\$ 3	35,387			\$ 38,813			\$ (3,426)
108	Accumulated Depreciation			\$	582			\$ 2,588			\$ (2,006)
403	Depreciation Expense	\$	804			\$	-		\$	804	

#### 2010 Test Year

**Effect on the General Ledger:** The following general ledger entries are needed to correct the Utility's general ledger balances as of December 31, 2010.

NARUC							
Acct. No.	Description	Debit	Credit				
101-311.2	Plant In Service	\$3,426					
108-311.2	Accumulated Depreciation		\$3,426				
To reverse Utility's	s incorrect additional retirement						
101-304.2	Plant In Service	\$716					
101-311.2 Plant In Service							
To redistribute bala	ance of Account 311.2 to 311.2 and 304	.2 per Commi	ission order				
108	Accumulated Depreciation	\$1,784					
403	Depreciation Expense		\$1,784				
To adjust Depreciation Expense to reflect 2010 depreciation expense for the net							
Plant in Service Adjustment of \$16,364							

**Effect on the Filing:** The Account 101 – Plant in service 13-month average balance should be increased by \$3,426, Account 108 - Accumulated Depreciation 13-month average balance should be increased by \$1,420 (\$3,426 - \$2,006), and Account 403 - Depreciation Expense should be increased by \$804.

## Finding 2: Accumulated Depreciation

Audit Analysis: In the Utility's 2010 general ledger, three transactions were recorded as follows:

	Date	Acct. No.	Description	Debit	Credit
(A)	1/2/2010 1/2/2010	108 215	Accumulated Depreciation Retained Earnings	\$140,733	\$140,733
(A)	12/31/2010 12/31/2010	108 215	Accumulated Depreciation Retained Earnings	\$67,063	\$67,063
<b>(B)</b>	12/31/2010 12/31/2010	403 108	Depreciation Expense Accumulated Depreciation	\$14,064	\$14,064

The Utility recorded the (A) transactions to correct what it believed to be a PSC accounting error in Order No. PSC-94-1383-FOF-WU,<sup>3</sup> issued in Docket No. 940109-WU. In Docket No. 940109-WU, the original cost of plant in service was revisited from the prior rate case proceeding in Docket No. 871177-WU, and based on new evidence presented, rate base was adjusted in Schedule No. 1-C. The Transmission and Distribution (T&D) Main asset account was decreased \$430,289 from \$1,368,508 to \$938,219. The T&D Main accumulated depreciation account was not adjusted.

In January 2010, the Utility decreased the T&D Main accumulated depreciation account by \$140,733. The Utility also recorded an adjustment of \$67,063 in December 2010, which the Utility believed reflects the additional depreciation accumulated from 1993 to 2010. Furthermore, the Utility made a 13-month average adjustment to rate base on the MFR Schedule A-3, Adjustments to Rate Base, by decreasing accumulated depreciation by \$72,730. These adjustments precede the current docket, but affect this proceeding as they are reflected in the MFR Schedule A-9, Schedule of Accumulated Depreciation.

In support of its adjustment, the Utility provided a 10-page document, which reflects the T&D Main asset account and the related accumulated depreciation balances from 1987 and 1992 and includes the adjustments noted above. However, no auditable support was provided. The information provided by the Utility did not provide sufficient detail for audit staff to determine the validity of these adjustments.

Audit staff used the beginning balances for the T&D Main asset and accumulated depreciation accounts that were established in Order No. PSC-11-0010-SC-WU<sup>4</sup> as of December 31, 2009 to determine the balances for accumulated depreciation in the current case. We traced the 2010 additions to original source documents and calculated the related accumulated depreciation in

<sup>&</sup>lt;sup>3</sup> Order No. PSC-94-1383-FOF-WU, issued November 14, 1994, Docket No. 940109-WU, In Re: <u>Petition for</u> interim and permanent rate increase in Franklin County by St. George Island Utility Company, Ltd.

<sup>&</sup>lt;sup>4</sup> Order No. PSC-11-0010-SC-WU, issued January 3, 2011, Docket No. 100104-WU, In Re: <u>Application for increase</u> in water rates in Franklin County by Water Management Services, Inc.

order to determine the December 31, 2010 balances as required within the scope of the current rate proceeding.

Transaction (B) is an adjustment to the Office Furniture and Equipment accumulated depreciation account when the Utility changed the asset life for computers from 15 years to 6 years as noted in the following schedule.

		Dkt 100104-WU	Dkt 110	200-WU		
In-Service Computer Year Balance		Accumulated Depreciation 12/31/2009 Balance	Accumulated Depreciation 12/31/2009 Balance	Accumulated Depreciation 2010 Additions		
2001	\$ 2,536	\$ 1,462	\$ 2,536	\$ -		
2002	7,935	4,123	7,935	-		
2003	10,071	4,427	10,071	-		
2004	2,268	802	2,079	189		
2005	1,606	482	1,204	268		
2006	1,800	420	1,050	300		
2007	-	-	-	-		
2008	3,032	101	758	505		
2009	2,596	87	216	433		
2010	4,708	-	-	392		
	\$ 36,553	\$ 11,904	\$ 25,851	\$ 2,087		

According to Rule 25-30.140(2a), Florida Administrative Code (F.A.C.), the service life for computers in Account 340 is 6 years. However, in (3c) it states, "If guideline depreciation rates have been implemented, the rates shall not be changed unless approved by the Commission."

Should the Commission agree to change the service life for computers, audit staff calculated accumulated depreciation using the shorter life and noted an immaterial variance from the balance for Account 340.5 – Office Furniture and Equipment on the MFR Schedule A-9, Schedule of Accumulated Depreciation as of December 31, 2010. However, in recalculating the 13-month average, we noted that the audited balance was \$12,981 greater than the MFR 13-month average balance for the same account, which represents the cumulative effect of the accounting change prior to 2010. The Utility did not include an adjustment to Accumulated Depreciation on the MFR Schedule A-3, Adjustments to Rate Base. Audit staff discusses the associated depreciation expense in Finding 4.

#### Effect on the General Ledger: None.

Effect on the Filing: The Analyst should address this issue's effect on the filing and revenue requirement.

## Finding 3: Working Capital

Audit Analysis: On the MFR Schedule A-17, Working Capital Allowance Calculation, the deferred rate case expense 13-month average is \$\$5,399. The Utility included an adjustment of \$143,781 for deferred rate case expense in the 13-month average working capital calculation. This total amount of \$229,180 (\$85,399 + \$143,781) was the approved rate case expense from Order No. PSC-11-0010-SC-WU.<sup>5</sup> In addition, the Utility included the annual amortized amount of \$57,295 in rate case expense on the MFR Schedule B-5, O&M Expenses by Month. The unamortized amount of rate expense will be much less than the \$229,180 since the new rates went into effect February 22, 2011.

Audit staff scheduled deferred rate case expense as follows:

Date	R	Deferred ate Case Expense Balance	Amortized Rate Case Expense				
12/31/2010	\$	229,180					
	\$	(57,295)	\$	57,295			
12/31/2011	\$	171,885					
	\$	(57,295)	\$	57,295			
12/31/2012	\$	114,590					
	\$	(57,295)	\$	57,295			
12/31/2013	\$	57,295					
	\$	(57,295)	\$	57,295			
12/31/2014	\$	*					

The Analyst should address this issue's effect on the filing and revenue requirement.

Also included in the 13-month working capital allowance calculation is \$12,715 of deposits held by Progress Energy, the Utility's electricity provider. These deposits earned \$724 of interest, which the Utility recorded below the line in Account 419 - Interest and Dividend Income. If the deposits are included in the working capital allowance calculation, then the interest income should be recorded above the line.

In addition, the Utility included a liability of \$7,685, which is the 13-month average balance for the interim rates that were ordered to be refunded. However, this liability should be removed from the working capital allowance since it should not affect any subsequent rates. Therefore, we increased the 13-month average for the working capital allowance by \$7,685.

<sup>&</sup>lt;sup>5</sup> Order No. PSC-11-0010-SC-WU, issued January 3, 2011, Docket No. 100104-WU, In Re: <u>Application for increase</u> in water rates in Franklin County by Water Management Services, Inc.

### Effect on the General Ledger: None.

Effect on the Filing: The working capital allowance 13-month average balance should be increased by \$7,685. The Analyst should address deferred rate case expense and interest on deposits in the working capital allowance calculation.

## Finding 4: Operations and Maintenance Expense

Audit Analysis: Audit staff reviewed the supporting documentation for O&M expenses and for the adjustments to net operating income, and verified the assumptions used. We noted the following.

Description	Account	Balance per MFR, Schedule B-5		Utility Adjustments		Balance per MFR, Schedule B-7		Audit Adjustments			Balance p Audit 12/31/201	
			A		В		С		D			Е
Coloring & Warner Parts	<i></i>	•			(C-A)				(E-C)			
Salaries & Wages - Employees	601		341,206	\$	(10,283)	\$	330,923	\$	(9,332)	Α	\$	321,591
Salaries & Wages - Officers, Etc.	603		115,192		(10,692)		104,500		(8,250)	A		96,250
Employee Pension & Benefits	604		111,432		(738)		110,694		(9,285)	A		101,409
Purchased Water	610		-		-		-		-			-
Purchased Power	615		62,127		-		62,127		(29)	В		62,098
Fuel for Power Purchased	616		-		2,275		2,275		-			2,275
Chemicals	618		12,879		(26)		12,853		-			12,853
Materials & Supplies	620		18,661		26		18,687		(1,302)	С		17,385
Contractual Services - Engineering	631		22,680		4,920		27,600		(7,600)	D		20,000
Contractual Services - Acct.	632		18,550		(9,000)		9,550		-			9,550
Contractual Services - Legal	633		6,000		-		6,000		-			6,000
Contractual Services - Mgmt, Fees	634		600		(600)		-		-			-
Contractual Services - Testing	635		4,490		668		5,158		(668)	Έ		4,490
Contractual Services - Other	636		91,572		526		92,098		(731)	F		91,367
Rental of Building/Real Property	641		22,014		(900)		21,114		(1,350)	A		19,764
Rental of Equipment	642		34,322		(721)		33,601		-			33,601
Transportation Expenses	650		37,533		3,177		40,710		(9,160)	G		31,550
Insurance - Vehicle	656		11,331		(3,351)		7,980		(2,380)	G		5,600
Insurance - General Liability	657		24,221		-		24,221		-			24,221
Insurance - Worker's Comp.	658		3,864		2,312		6,176		-			6,176
Insurance - Other	659		16,849		(12,015)		4,834		-			4,834
Advertising Expense	660		600		•		600		-			600
Reg. Comm. Exp Rate Case Amort.	666		63,421		(6,126)		57,295		-			57,295
Reg. Comm. Exp Other	667		-		-		•		-			· -
Water Resource Conservation Exp.	668		-		-		-		-			-
Bad Debt Expense	670		2,240		-		2,240		-			2,240
Miscellaneous Expenses	675		93,318		-		93,318		(12,070)	H		81,248
Total		\$ 1,1	115,102	\$	(40,548)	\$	1,074,554	\$	(62,157)		\$	1,012,397

(A) Audit staff decreased the Utility's adjusted balance for Accounts 601/603 - Salaries & Wages by \$17,852 (\$9,332 + \$8,250), Account 604 - Employee Pension & Benefits by \$9,285, and Account 641 - Rental of Building/Real Property by \$1,350 to allocate 12.5% to affiliates as per Order No. PSC-11-0010-SC-WU.<sup>6</sup> The Utility maintains an administrative and accounting office in Tallahassee that is used for regulated and non-regulated operations. The Utility allocated 5% of the applicable salaries, benefits, and rent to affiliates. The adjustment above reflects the increase in the allocation to affiliates by 7.5% (12.5% - 5%).

(B) We decreased Account 615 - Purchased Power by \$29 to remove a late fee.

<sup>&</sup>lt;sup>6</sup> Order No. PSC-11-0010-SC-WU, issued January 3, 2011, Docket No. 100104-WU, In Re: <u>Application for increase</u> in water rates in Franklin County by Water Management Services, Inc.

(C) We decreased Account 620 - Materials and Supplies by 1,302 (27 + 1,200 + 75). We removed 27 of out of period (2009) and 1,200 of non-regulated expenses (bulk purchases of Gatorade, candy, and snacks, etc.). We also removed 75 of expenses with insufficient support.

(D) Audit staff noted three adjustments to Account 631 - Contractual Services-Engineering on the MFR Schedule B-3, Adjustments to Operating Income. The Utility decreased the account by \$2,680, which is applicable to a 2009 expense and was disallowed in the last rate proceeding. Audit staff agrees with this adjustment.

The account was increased by \$4,000 for the estimated engineering expense of \$2,000 per month, which includes the Northwest Florida Water Management District (NWFWMD), the Department of Environmental Protection (DEP), and all of the other engineering services that the Utility needs on an ongoing basis. However, there was no supporting documentation for these amounts.

Exhibit A of the pre-filed testimony of Les Thomas, Document No. 08222, shows a hydraulic analysis and capacity study, which the Utility had requested done at an hourly rate but not to exceed 36,000. The capacity study includes a design period of 10 years, and the cost will be amortized at 3,600 per year. However, there was no supporting documentation of billable hours or expenses incurred by the engineer for this project. Based on the above, we decreased the Utility's adjusted balance for Account 631 - Contractual Services-Engineering by 7,600 (4,000 + 3,600).

(E) The Utility increased Account 635 - Contractual Services-Testing by \$668, which is the amortized amount for the lead, copper, and organic testing required every three years. Again, no invoices were provided as support for the calculation. Audit staff decreased the Utility's adjusted balance for Account 635 - Contractual Services-Testing by \$668.

(F) The Utility increased Account 636 - Contractual Services-Other by \$526 for the Annual Report preparation cost. Based on the actual invoice, the account should be increased by an additional 1,063 for a total of 1,589. However, audit staff also decreased the account by \$1,794 for expenses with insufficient support. Therefore, we decreased the Utility's adjusted balance for Account 636 - Contractual Services-Other by \$731 (\$1,063 - \$1,794).

(G) The Utility increased Account 650 - Transportation Expense by 3,177, which represents mileage reimbursement for Gene Brown and Sandy Chase. We removed this amount because no mileage logs or expense reports were provided to audit staff to support these numbers as required by Order No. PSC-11-0010-SC-WU.<sup>7</sup> An additional 5,739 of expenses was recorded in this account for their vehicles for repairs, maintenance, and gasoline purchases. Audit staff removed this amount because we could not discern the amount applicable to utility business from the Utility provided support for these amounts (credit card statements, not receipts). Audit staff also removed an additional 2244 of expenses because of insufficient support provided. The total decrease to Account 650 - Transportation Expense is 9,160 (3,177 + 5,739 + 2244).

Since the vehicles for Gene Brown and Sandy Chase were removed from plant in service, the Utility decreased Account 656 - Insurance-Vehicle by \$3,351, which represents the amortized insurance expense for the two vehicles. The remaining balance of \$7,980 in this account is the

<sup>&</sup>lt;sup>7</sup> Order No. PSC-11-0010-SC-WU, issued January 3, 2011, Docket No. 100104-WU, In Re: <u>Application for increase</u> in water rates in Franklin County by Water Management Services, Inc.

amortized expense for the remaining three vehicles owned or leased by the Utility. However, audit staff calculated \$5,600 of actual insurance expense for these vehicles based on details in the actual policies. Therefore, we decreased the Utility's adjusted balance for Account 656 - Insurance-Vehicle by \$2,380 (\$7,980 - \$5,600).

(H) Audit staff decreased Account 675 - Miscellaneous Expense by 12,070 (8,405 + 33,665). We reclassified 8,405 to plant in service for a split case pump and removed the following:

Account Description	Expense	Explanation
Bank Charges Total Postage Total Travel Expense Total	(16) (243)	Support Insufficient to determine regulated vs non regulated Support Insufficient to determine regulated vs non regulated Support Insufficient to determine regulated vs non regulated
Insufficient support Bank Charges Total		Support Insufficient to determine regulated vs non regulated Non Regulated expense
Dues & Subscriptions Total Travel Expense Total Non Regulatory	(1,400)	Non Regulated expense Non Regulated expense Non Regulated expense
Repairs & Maintenance		Out of Period (2009)
Total	\$ (3,665)	

**Effect on the General Ledger:** The following general ledger entries are needed to correct the Utility's general ledger balances as of December 31, 2010.

NARUC Acct. No.	Description	Debit	Credit
311	Pumping Equipment	\$8,405	
403	Depreciation Expense	\$210	
108	Accumulated Depreciation		\$210
675	Miscellaneous Expense		\$8,405

**Effect on the Filing:** The Account 101 - Plant in Service 13-month average balance should be increased by \$6,465, Account 108 - Accumulated Depreciation 13-month average balance should be increased by \$148, Account 403 - Depreciation Expense should be increased by \$323, and Account 401 - Operation and Maintenance Expenses should be decreased by \$62,157.

## Finding 5: Depreciation Expense

Audit Analysis: In 2010, the Utility implemented the Peachtree Fixed Asset Software to calculate the depreciation expense and accumulated depreciation. However, the adjustments recorded to true-up the accumulated depreciation balances caused depreciation expense to be misstated for the test year as shown in the following schedule.

Description	MFR Schedule B-13 Audit 12/313/10 Adjustments			
301 Organization				-
302 Franchises				-
303 Land				-
304 Structures & Improvements	\$ 9,64	2 \$ 22	(A) \$	9,664
305 Collecting & Impounding				-
306 Lake, River & Other				-
307 Wells & Springs	12,71	2 (763)		11,949
308 Infiltration Galleries and Tunnels				
309 Supply Mains	128,283	- 2		128,282
310 Power Generation Equip.	2,30			4,249
311 Pumping Equip.	10,048	,	(A)	10,830
320 Water Treatment Equip.	1,730		<u>(/</u>	2,239
330 Distribution Reservoirs	9,290			10,729
331 Transmission and Distribution Mains	59,27:	,		59,286
333 Services	6.234			6,536
334 Meters and Meter Install.	5,27			5,271
335 Hydrants	3,540			3,567
336 Backflow Prevention Devices				
339 Other Plant And Misc.				-
340 Office Furniture & Equip.	2,959	) -		2,959
340 Office Furniture & EquipComputers	16,148		<b>(B)</b>	2,087
341 Trans. Equip.	19,020		(Ć)	5,052
342 Stores Equip.	,	• •	(-)	-
343 Tools, Shop and Garage Equip.	2,17	7 23		2,200
344 Lab Equip	-,	• •		-,
345 Power Operated Equip.	5,439	) (60)		5,379
346 Communication Equip.	-,			- 30 ( *
347 Misc. Equip.				-
348 Other Tangible Plant				
Water Plant	\$ 294,09	) \$ (23,811)	5	270,279

(A) The recommended disposition of these amounts is addressed in Finding 1. If the commission accepts the recommendation in this finding (Finding 5), then the amount adjusted should be \$24,615 so as not to double count \$22 and \$782.

(B) This amount is due to changing the asset life for computers from 15 years to 6 years. See discussion in Finding 2.

(C) This adjustment is to remove the depreciation expense applicable to the Gene Brown and Sandy Chase vehicles.

#### Effect on the General Ledger: None.

Effect on the Filing: The Account 403 - Depreciation Expense should be decreased by \$24,615.

## Finding 6: Taxes Other Than Income

Description	pe	lalance r Utiltiy /31/2010	Utility justments		F	Balance ber MFR edule B-15	Ad	Audit ljustments	I	Balance ber Audit 2/31/2010
Regulatory Assessment Fees (RAFs)	\$	58,138	\$ 613		\$	58,751	\$	-	\$	58,751
Payroll Taxes		34,895	(1,605)			33,290		(549)		32,741
Real Estate & Personal Property Taxes		11,826	12,972	(A)		24,798		(829)		23,969
Other		2,812	-			2,812		(269)		2,543
<	\$	107,671	\$ 11,980		\$	119,651	\$	(1,647)	\$	118,004

Audit Analysis: We noted the following adjustments to TOTI.

(A) The Utility adjusted Property Taxes by \$12,972, which relates to proforma additions to plant. This issue's effect on the filing and revenue requirement should be addressed by the Analyst.

Based on actual payroll tax returns, audit staff increased payroll tax expense by \$796. However, we decreased payroll tax expense by \$1,345 based on the Salaries and Wages Expense adjustments from Finding 4. The net effect decreases the Utility's adjusted payroll taxes by \$549 (\$796 - \$1,345).

Audit staff decreased Real Estate and Personal Property Taxes by \$29 (\$621 + \$208), which includes the removal of \$621 for property taxes applicable to non-utility land and the removal of \$208 for discounts not taken due to late payments.

We also decreased TOTI-Other by \$269, which relates to removing the registration cost of \$159 for Gene Brown's vehicle. The registration cost for Sandy Chase's vehicle was not included in the Utility's balance. We also removed accrued payroll taxes of \$110, which were classified to the incorrect account. The audited payroll tax balance of \$32,741 includes the actual amount applicable to the accrual recorded in this account.

#### Effect on the General Ledger: None.

Effect on the Filing: Account 408 - Taxes Other Than Income should be decreased by \$1,647.

## Finding 7: Cash Flow Analysis Update

Audit Analysis: According to the Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 230 – Statement of Cash Flows,

A statement of cash flows specifies the amount of net cash provided or used by an enterprise during a period from (a) operating activities, (b) investing activities, and (c) financing activities ... A reconciliation of beginning and ending cash and cash equivalents is included in the statement of cash flows.<sup>8</sup>

As required by Order No. PSC-11-0010-SC-WU,<sup>9</sup> audit staff created statements of cash flows from 2004 through 2010. The specific audit steps and objectives are contained in the audit report that was issued July 29, 2011. Audit staff was asked to update these statements for 2011.

As such, audit staff updated the statement of cash flows for 2011. Cash flow can be presented using the direct or the indirect methods. The direct method reflects the principle components of cash receipts and cash payments for operating, investing, and financing activities (excluding non-cash transactions). Our results are summarized in Table 1.

ASC 230 also requires that a reconciliation of net income to net cash flow be provided in conjunction with the statement of cash flow, regardless of whether an enterprise uses the direct or the indirect method. Hence, audit staff updated the statement of cash flows for 2011 using the indirect method, which reconciles net income to net cash flows from operating activities. The adjustments necessary to complete this reconciliation are made to net income to remove the effects of all deferrals (non-cash), all accruals (non-cash), and all items classified as investing or financing cash flows. Our results are summarized in Table 2.

Furthermore, we analyzed the data separating cash receipts and cash disbursements into utility and non-utility activity for regulatory purposes. Our results are summarized in Table 3.

During the eight-year period reviewed, WMSI had an overall decrease in cash of \$459,828 with an ending negative cash balance of \$18,585 as shown in all three statements. However, there was a \$470,725 increase of cash for utility activity. The cash decrease of \$930,552 represents non-utility activity, which includes cash to and from the Utility's affiliates.

<sup>&</sup>lt;sup>8</sup> Jan R. Williams et al., GAAP Guide Volume I, CCH, Chicago, 2011, p. 7002

<sup>&</sup>lt;sup>9</sup> Order No. PSC-11-0010-SC-WU, issued January 3, 2011, Docket No. 100104-WU, In Re: <u>Application for increase</u> in water rates in Franklin County by Water Management Services, Inc.

·	12/31/2004	12/31/2005	12/31/2006	12/31/2007	12/31/2008	12/31/2009	12/31/2010	12/31/2011	Eight Year Activity 12/31/2011
<b>Operating Activities</b>									
Cash received from									
Customers	\$1,401,642	\$1,409,993	\$1,467,704	\$1,518,663	\$1,377,033	\$1,327,369	\$1,311,317	\$1,356,055	\$11,169,776
Contract work/plumbing	396,947	250	-	140	-	-	•	-	397,337
Interest	7,079	6,690	13,706	15,838	14,892	9,412	3,387	781	71,785
Rents	6,855	22,964	11,742	-	-	-	-	-	41,561
Customer Deposits	2,486	1,738	-	101,681	-	-		12,884	118,789
Cash paid for									
General operating and admin expenses	(829,969)	(426,867)	(569,474)	(457,852)	(460,813)	(325,515)	(379,103)	(423,591)	(3,873,184)
Contract work/plumbing	(265,579)	(100)	-	(100)	-	-	-	-	(265,779)
Wage expenses	(393,125)	(395,237)	(387,890)	(482,078)	(490,554)	(586,060)	(577,350)	(533,984)	(3,846,278)
Interest	(312,943)	(362,538)	(521,570)	(469,420)	(357,655)	(287,453)	(290,432)	(316,349)	(2,918,360)
Taxes other than income	(109,153)	(101,477)	(123,567)	(115,045)	(135,822)	(43,649)	(150,727)	(89,091)	(868,530)
Customer Deposits	-	•	(6,210)	-	(26,414)	(5,146)	(6,120)	-	(43,890)
Net Cash Flows from operations	(95,760)	155,416	(115,559)	111,828	(79,334)	88,958	(89,027)	6,705	(16,773)
Investing Activites Cash receipts from									
Sale of property and equipment	-	71,615	227,098	475,090	-	4,500	1,500	541	780,344
Proceeds from Supply Main Lawsuit	-	-	-	-	719,337	-	-	-	719,337
Collecton of principle on loans	240,306	-	-	-	50,000	50,000	138,830	3,621	482,757
Cash paid for	(144 808)	(105.257)	(000.107)	(45.000)	(50 + 40)	(18 404)	(010 0 (0))		(* **** ****
Purchase of property and equipment	(164,785)	(195,357)	(330,136)	(47,983)	(59,149)	(17,481)	(213,268)	(110,811)	(1,138,970)
Making loans to other entities	(491,305)	(535,316)	(327,586)	(151,183)	(236,086)	(53,202)	(325,800)	(44,348)	(2,164,825)
Net Cash Flows from Investing	(415,784)	(659,058)	(430,624)	275,924	474,102	(16,183)	(398,738)	(150,997)	(1,321,357)
Financing Activities Cash receipts from									
Contributions in Aid of Constuction	99,351	77,109	38,633	26,264	29,967	26,939	149,109	22,268	469,639
Borrowing	422,837	435,982	734,019	-	-	105,463	2,701,532	103,286	4,503,118
Cash paid for									
Advances for Construction	(3,300)	(2,850)	(900)	(1,200)	(300)	(300)	(9,707)	(300)	(18,857)
Repayments of loans	-	(281,367)	(328,698)	(473,703)	(453,218)	(202,239)	(2,336,372)	-	(4,075,598)
Net Cash Flows from Financing	518,888	228,873	443,053	(448,639)	(423,551)	(70,137)	504,561	125,254	878,302
Increase (decrease) in Cash	7,345	(274,769)	(103,130)	(60,888)	(28,783)	2,638	16,796	(19,038)	(459,828)
Cash, beginning of the year	441,243	448,588	173,819	70,689	9,801	(18,982)	(16,343)	453	441,243
Cash, end of the year	\$ 448,588	\$ 173,819	\$ 70,689	\$ 9,801	\$ (18,982)	\$ (16,343)	\$ 453	\$ (18,585)	\$ (18,585)

## Table 1 - Comparative Statement of Cash Flows - Direct Method

	12/31/2004	12/31/2005	12/31/2006	12/31/2007	12/31/2008	12/31/2009	12/31/2010	12/31/2011	Eight Year Activity 12/31/2011
Cash from Operations									
Income/(Loss) from continuing									
operations	\$ 79,037	\$ (61,607)	\$ (94,716)	\$ (57,770)	\$ (260,464)	\$ (331,691)	\$ (504,038)	\$ (348,540)	(1,579,789)
Adjustments to reconcile income									
to net cash from operations:									
Deprec/Amort	222,243	222,800	233,901	207,664	196,776	175,545	199,395	171,419	1,629,743
Loan Fees Amort	403	12,699	29,730	19,073	18,939	18,643	12,103	19,239	130,828
(Gain)/Loss on Sale of UPIS	6,330	(23,160)	(227,098)	(210,420)	7,286	(4,500)	(1,500)	(541)	(453,602)
PSC Adjustments	-	•	-	-	-	-	222,536	43,378	265,914
Accounts Receivable	(11,090)	5,292	(7,754)	17,458	2,235	7,811	(34,505)	27,391	6,837
Prepaid Expense	(9,466)	(132)	(4,072)	(10,445)	7,224	8,282	31	817	(7,761)
Interest Receivable	-	(719)	719	-	-		-	-	(7,701)
Misc. Deferred Debits	(148,942)	(6,502)	38,113	38,800	38,800	(26,738)	(164,482)	(57,609)	(288,560)
Accounts Payable	(253,815)	(9,264)	(60,822)	5,429	(38,142)	109,682	270,016	152,917	176,001
Customer Deposits	2,485	1,738	(6,210)	101,681	(26,414)	(5,146)	32,505	(25,740)	74,899
Accruals	17,054	14,270	(17,350)	357	(25,572)	57,071	(41,088)	23,975	28,718
Operating Reserves	-	14,270	(17,550)		(23,372)	80,000	(\$0,000)	23,713	20,/10
						80,000	(80,000)		
Net Cash Flows from Operations	(05 760)	155 Å17	(116 660)	111 030	(70.224)	00 050	(00.037)	< 70E	(17 883)
	(95,760)	155,416	(115,559)	111,828	(79,334)	88,958	(89,027)	6,705	(16,773)
<b>Cash Flows from Investing</b>									
UPIS	(164,785)	(123,742)	(103,038)	427,107	660,188	(12,981)	(211,768)	(110,270)	360,711
Investments in Assoc Co	(110,532)	(535,316)	(127,586)	(151,183)	(236,086)	(53,202)	38,830	(40,000)	(1,215,075)
A/R-A/P-Assoc Co	240,306	-	-	-	-	-	-	3,621	243,928
N/R-Assoc Co	-	-	(200,000)	-	50,000	50,000	100,000	-	-
Non-Utility Property	(200 772)	-	-	-	-	-	(325,800)	-	(325,800)
Disallowed Investment in UPIS	(380,773)			<u> </u>	<u> </u>			(4,348)	(385,121)
Net Cash Flows from Investing	(415,784)	(659,058)	(430,624)	275,924	474,102	(16,183)	(398,738)	(150,997)	(1,321,357)
<b>Cash Flows from Financing</b>									
Advances for Construction	(3,300)	(2,850)	(900)	(1,200)	(300)	(300)	(9,707)	(300)	(18,857)
CIAC	99,351	77,109	38,633	26,264	29,967	26,939	149,109	22,268	469,640
Notes Payable	50,000	435,982	(328,698)	(172,996)	(2,993)	(202,239)	2,701,532	75,168	2,555,754
Long-term Debt	372,837	(281,367)	734,019	(300,707)	(450,225)	105,463	(2,336,372)	28,118	(2,128,235)
Net Cash Flows from									
Financing	518,888	228,873	443,053	(448,639)	(423,551)	(70,138)	504,561	125,254	878,302
Increase (decrease) in Cash	7,345	(274,769)	(103,130)	(60,888)	(28,782)	2,638	16,796	(19,037)	(459,828)
Cash, beginning of the year	441,243	448,588	173,819	70,689	9,801	(18,982)	(16,343)	453	441,243
Cash, end of the year	\$ 448,588	\$ 173,819	\$ 70,689	\$ 9,801	\$ (18,982)	\$ (16,343)	\$ 453	\$ (18,585)	\$ (18,585)

## Table 2 - Comparative Statement of Cash Flows - Indirect Method

	12/31/2004	12/31/2005	12/31/2006	12/21/2007	14 (21 /20.00	10 (21 (0000			Eight Year Activity
UTILITY ACTIVITY	12/31/2004	12/31/2005	12/31/2006	12/31/2007	12/31/2008	12/31/2009	12/31/2010	12/31/2011	12/31/2011
Cash Receipts									
Accounts Receivable	\$ 1,497,724	\$ 1,491,003	\$ 1,495,885	£ 1 (EQ 500	P 10(F (FD			<b>.</b>	
Credit Card Cash Advances	J 1,497,724	30,000		\$ 1,659,592	\$ 1,365,652	\$ 1,345,936	\$ 1,471,448	\$ 1,395,619	\$ 11,722,859
Interest Income	7,022		43,200	10,000	44,000	38,000	17,700	1,200	184,100
Insurance Claim Proceeds	7,022	7,675	6,760	816	2,543	15	10	57	24,898
Loan Proceeds	-	-	-	-	-	-	-	12,950	12,950
Supply Main Lawsuit Proceed:	794,983	647,317	365,840	66,789	-	72,300	-	-	1,947,229
•••	-	-	-	-	798,161	-	-	-	798,161
Sales of Assets	2 200 520	50,983	105,512	234,332	-	4,000	-	500	395,327
Subtotal:	2,299,729	2,226,978	2,017,197	1,971,529	2,210,356	1,460,251	1,489,158	1,410,326	15,085,524
Cash Disbursements	(1.100.000)	( ()							
Utility Expenses/Capital	(1,403,185)	(575,659)	(656,115)	(490,636)	(568,613)	(369,000)	(579,285)	(467,793)	(5,110,286)
Payroll	(287,707)	(262,475)	(257,850)	(340,001)	(356,575)	(364,725)	(349,460)	(338,236)	(2,557,029)
Charles Schwab - 401(k) Plan	-	(18,680)	(26,936)	(16,819)	(21,456)	(21,927)	(22,310)	(82,919)	(211,047)
Credit Card Payments	(24,844)	(25,951)	(106,906)	(76,856)	(109,631)	(114,398)	(87,213)	(55,546)	(601,345)
D.E.P. Loan	(418,518)	(417,390)	(208,695)	(417,390)	(417,390)	(208,695)	-	-	(2,088,078)
Equip/Vehicle Lease Payment:	(44,251)	(56,243)	(39,683)	(6,876)	(15,997)	(14,068)	(40,495)	(59,365)	(276,978)
Loan Payments	(279,523)	(400,343)	(342,409)	(360,336)	(343,006)	(210,723)	(202,803)	(179,327)	(2,318,470)
PR Tax Payments	(96,491)	(109,993)	(100,823)	(112,987)	(114,053)	(62,405)	(186,815)	(127,756)	(911,323)
Public Service Commission	(78,319)	(63,653)	(67,071)	(66,851)	(64,610)	(63,494)	(65,111)	(71,134)	(540,243)
Subtotal:	(2,632,838)	(1,930,387)	(1,806,488)	(1,888,752)	(2,011,331)	(1,429,435)	(1,533,492)	(1,382,076)	(14,614,799)
Net Cash for Utility Activity: NON-UTILITY ACTIVITY	(333,109)	296,591	210,709	82,777	199,025	30,816	(44,334)	28,250	470,725
Cash Receipts	004.045								
A/R - Non-utility	396,947	250	-	-	-	-	-	-	397,197
Lease Agreements	7,355	23,021	21,696	-	-	-	-	-	52,072
Brown Management Group	-	10,000	360	3,775	215,029	363,261	301,248	38,534	932,207
Gene D. Brown	433,250	214,165	71,000	32,415	16,250	45,714	61,741	73,600	948,135
Gene D. Brown, PA	42,350	8,900	100,500	-	-	4,500	•	-	156,250
Other Associated Companies	1,890	2,500	6,500	175,000	-	-	1,000		186,890
Subtotal:	881,792	258,836	200,056	211,190	231,279	413,475	363,989	112,134	2,672,751
Cash Disbursements		(* * * * *	(1.50.0)	(1.1.0)	(2 ( 7 2 )	(4.0.50)	(2.202)	(4.600)	(00, (00)
Bank Charges	(2,568)	(3,315)	(1,720)	(1,113)	(2,672)	(4,058)	(3,382)	(4,599)	(23,427)
Brown Management Group	-	(61,450)	(40,050)	(82,650)	(100,750)	(108,391)	(62,940)	(8,411)	(464,642)
Cost of Contract Work	(190,936)	-	-	-	-	-	-	-	(190,936)
Credit Card Fees	(1,742)	(2,245)	(2,461)	(2,314)	(38)	-	-	-	(8,800)
Gene D. Brown	(293,934)	(739,898)	(431,818)	(192,287)	(246,975)	(317,935)	(227,605)	(110,212)	(2,560,664)
Gene D. Brown, PA	(51,800)	(8,850)	(10,100)	(18,700)	(21,100)	(2,400)	-	(36,200)	(149,150)
Other Associated Companies	(800)	(6,100)	(17,871)	(57,500)	(85,000)	(5,950)	(1,200)	-	(174,421)
Payroll Tax Penalties	443	(8,338)	(9,876)	(290)	(2,552)	(2,918)	(7,732)	-	(31,263)
Subtotal:	(541,337)	(830,196)	(513,896)	(354,854)	(459,087)	(441,652)	(302,859)	(159,422)	(3,603,303)
Net Cash For Non-Utility Activity:	340,455	(571,360)	(313,840)	(143,664)	(227,808)	(28,177)	61,130	(47,288)	(930,552)
Cash from WMSI Accounts	2,073,848	791,908	418,739	569,645	1,312,159	323,445	456,656	194,802	6,141,202
							•	•	
Cash to WMSI Accounts	(2,073.848)	(791.908)	(418,739)	(569.645)	(1,312.159)	(323.443)	(430.030)	(194.802)	(0,141,2021
Cash to WMSI Accounts Increase (Decrease) in Cash	(2,073,848) <b>7,346</b>	(791,908) (274,769)	(418,739) (103,131)	(569,645) (60,887)	(1,312,159) (28,783)	(323,445) <b>2,639</b>	(456,656) <b>16,796</b>	(194,802) (19,038)	(6,141,202) ( <b>459,828</b> )
-		<b>(274,769</b> ) 448,588				<b>2,639</b> (18,982)			( <b>459,828</b> ) 441,243

# Table 3 – Comparative Regulated and Non-Regulated Cash Receipts and Disbursements

**Effect on the General Ledger:** This finding is included for informational purposes only. **Effect on the Filing:** This finding is included for informational purposes only. **Exhibits** 

## Exhibit 1: Rate Base

Schedule of Water Rate Base

**Company: Water Management Services, Inc.** Docket No.: 110200-WU Schedule Year Ended: December 31, 2010 Interim [ ] Final [X] Historic [X] Projected [ ]

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Florida Public Service Commission

Schedule: A-1 Page 1 of 1 Preparer: J. Allen

Explanation: Provide the calculation of average rate base for the test year, showing all adjustments. All non-used and useful items should be reported as Plant Held For Future Use. If method other than formula approach (1/8 O&M) is used to determine working capital, provide additional schedule showing detail calculation.

Line No.	(1) Description		(2) 13 Mo Avg Per Books		(3) A-3 Utility Adjustments			(4) Adjusted Utility Balance	(5) Supporting Schedule(s)
1	Utility Plant in Service	\$	8,840,469	\$	3,353,442	(A)	\$	12,193,911	A-3, A-5
2	Utility Land & Land Rights		87,856		501,238	(B)		589,094	A-3, A-5
3	Less: Non-Used & Useful Plant		-		-			-	
4	<b>Construction Work in Progress</b>		48,946		(48,946)	(C)		-	A-3, A-18
5	Less: Accumulated Depreciation		(3,345,867)		182,184	(D)		(3,163,683)	A-3, A-9
6	Less: CIAC		(3,322,830)		-			(3,322,830)	A-12
7	Accumulated Amortization of CIAC		1,420,734		-			1,420,734	A-14
8	Acquisition Adjustments		-		-			-	-
9	Accum. Amort. of Acq. Adjustments		-		-			-	-
10	Advances For Construction		(12,019)		712	(E)		(11,307)	A-3, A-16
11	Working Capital Allowance		39,885			(F)		39,885	A-3, A-17
12	Total Rate Base	<u>\$</u>	3,757,174	<u>\$</u>	3,988,630		<u>\$</u>	7,745,805	

## Exhibit 2: Net Operating Income

Schedule of Water Net Operating Income

Company: Water Management Services, Inc. Docket No.: 110200-WU Test Year Ended: December 31, 2010 Interim [ ] Final [X] Historic [X] or Projected [ ] 2/14/2012 REVISION

Schedule: B-1

Florida Public Service Commission

Page 1 of 1 Preparer: J. Allen

Explanation: Provide the calculation of net operating income for the test year. If amortization (Line 4) is related to any amount other than an acquisition adjustment, submit an additional schedule showing a description and calculation of charge.

Line No.	(1) Description		(2) Balance Per Books		(3) Utility Test Year Adjustments			(4) Utility Adjusted Test Year		(5) Requested Revenue Adjustment			(6) Requested Annual Revenues	(7) Supporting Schedule(s)
1	OPERATING REVENUES	<u>\$</u>	1,291,712	<u>\$</u>	13,875	(A)	<u>\$</u>	1,305,587	\$	714,035	(F)	<u>\$</u>	2,019,622	B-4, E-2
2	Operation & Maintenance		1,115,100		(40,548)	<b>(B</b> )		1,074,552		55,000	(G)		1,129,552	B-5, B-3
3	Depreciation, net of CIAC Amort		199,395		52,841	(C)		252,236		-			252,236	B-13, B-3
4	Amortization		14,616		9,784	(D)		24,400		-			24,400	B-3
5	Taxes Other Than Income		107,672		11,981	(E)		119,652		32,132	(H)		151,784	B-15, B-3
6	<b>Provision for Income Taxes</b>		-		-			-	_	•	<b>(I)</b>		<b>_</b>	C-1, B-3
7	OPERATING EXPENSES		1,436,783		34,057			1,470,840		87,132			1,557,972	
8	NET OPERATING INCOME	<u>\$</u>	(145,071)	<u>\$</u>	(20,182)		<u>\$</u>	(165,254)	<u>\$</u>	626,904		<u>\$</u>	461,650	
9	RATE BASE	<u>\$</u>	3,757,174				<u>\$</u>	7,745,805				<u>\$</u>	7,745,805	
10	RATE OF RETURN		(3.86)	%				(2.13)	%				5.96	%

## Exhibit 3: Capital Structure

Schedule of Requested Cost of Capital (Final Rates) 13 Month Average

Company: Water Management Services, Inc. Docket No.: 110200-WU Test Year Ended: December 31, 2010 Schedule Year Ended: December 31, 2010 Historic [X] or Projected [] Florida Public Service Commission

Schedule: D-1 Page 1 of 1 Preparer: J. Allen

Subsidiary [ ] or Consolidated [ X]

Explanation: Provide a schedule which calculates the requested Cost of Capital on a beginning and end of year average basis. If a year-end basis is used, submit an additional schedule reflecting year-end calculations.

		(1) Reconciled	(2)		(3)	(4)
Line No.		To Requested Rate Base	Ratio	-	Cost Rate	Weighted Cost
1	Long-Term Debt	7,641,281	98.65	%	5.96 %	5.88 %
2	Short-Term Debt			%	0.00 %	0/
3	Preferred Stock	-				
4	Customer Deposits	104,524	1.35	%	6.00 %	0.08 %
5	Common Equity	-		%	11.16 %	0.00 %
6	Tax Credits - Zero Cost	-				
7	Accumulated Deferred Income Tax	-	\$	%	0.00 %	9
8	Other (Explain)	-				
9	Total	7,745,806	100.00	%		5.96 %

Note: Cost of Equity based on Order No. PSC-11-0287-PAA-WS: 7.13% + 1.610/Equity Ratio, where Equity ratio = Common Equity/(Common Equity + Preferred + Long & Short Term Debt) = 0.00 %