State of Florida



Hublic Service Commission

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

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

DATE:

January 5, 2017

TO:

Office of Commission Clerk

FROM:

Lynn M. Deamer, Chief of Auditing, Office of Auditing and Performance Analysis

RE:

Docket No.: 160101-WS

Company Name: Utilities, Inc. of Florida

Audit Purpose: A1a – Rate Case Audit Control No.: 16-259-1-1

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 are confidential work papers associated with this audit.

LMD/cmm

Attachment: Audit Report

ce: Office of Auditing and Performance Analysis File

State of Florida



Public Service Commission

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

Auditor's Report

Utilities, Inc. of Florida Rate Case Audit

Twelve Months Ended December 31, 2015

Docket No. 160101-WS Audit Control No. 16-259-1-1 November 29, 2016

> Debra Dobiac Audit Manager

Donna D. Brown

Audit Staff

dson Joan G. Hudson

Audit Staff

Yen N. Ngo Audit Staff

George Simmons

Audit Staff

Gabriela M. Leon Audit Staff

Hyma Vedula Audit Staff

Marisa N. Glover

Reviewer

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Purpose

To: Florida Public Service Commission

We have performed the procedures described later in this report to meet the objectives set forth by the Division of Accounting and Finance in its audit service request dated September 15, 2016. We have applied these procedures to the attached schedules prepared by Utilities, Inc. of Florida in support of its filing for rate relief in Docket No. 160101-WS.

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

Objectives and Procedures

General

Definitions

Utility refers to Utilities, Inc. of Florida (UIF), which is the consolidation of all the utility systems owned by Utilities Inc. located in Florida.

The term "Company" refers to Utilities, Inc., the parent of Utilities, Inc. of Florida.

Prior rate case refers to prior subsidiary rate cases.

Corporate refers to the headquarters located in Northbrook, Illinois.

Regional refers to the headquarters located in Altamonte Springs, Florida.

ERC refers to the Equivalent Residential Connections as defined by Commission Rule 25-30.055, Florida Administrative Code. (F.A.C.)

NARUC refers to the National Association of Regulatory Utility Commissioners.

USOA refers to the NARUC Uniform System of Accounts as adopted by Commission Rule 25-30.115 – Uniform System of Accounts for Water and Wastewater Utilities, F.A.C.

Background

Utilities, Inc. of Florida is a Class A utility providing service to approximately 34,469 water and 32,431 wastewater customers in Charlotte, Highlands, Lee, Lake, Marion, Orange, Pasco, Pinellas, Polk, and Seminole Counties. The test year established for final rates is the historical 13-month average period ended December 31, 2015.

The Utility petitioned and the Commission approved a request for a name change and corporate reorganization under Docket 150235-WS, Order No. PSC-16-0143-FOF-WS, issued on April 12, 2016. The order does not authorize any changes to prior governing orders, commitments or other obligations of service of each of the individual utilities affected by this docket. The systems of each of the former utilities are now organized by county. The names for all certificates across the ten counties were consolidated and changed to Utilities, Inc. of Florida.

The Company allocates its costs to each of its utility subsidiaries based on ERCs. Each subsidiary receives costs based on the ratio of its ERC per system to the total ERCs at the corporate level for the Northbrook, Illinois costs. Each subsidiary also receives costs based on the ratio of its ERC per system to the total ERCs at the regional level for the Altamonte Springs, Florida costs. The Company's allocated costs were last audited in Docket No. 150102-SU and established the corporate and regional plant and accumulated depreciation balances as of December 31, 2014.

The Utility's general ledger consists of three sub-ledgers, the AA (direct ledger), the UA (allocation ledger), and the UR (Commission adjustment ledger). The allocated costs described above are posted to the Utility's UA ledger. Each subsidiary's direct costs are posted to the Utility's AA and UR ledgers. The subsidiaries' rates and rate base were last established in the following Commission Orders:

- 1. Cypress Lakes Order No. PSC-14-0283-PAA-WS issued in Docket No. 130212-WS with a test year ended 12/31/2012;
- 2. Eagle Ridge Order No. PSC-11-0587-PAA-SU issued in Docket No. 110153-SU with a test year ended 12/31/2010;
- 3. Labrador Order No. PSC-15-0208-PAA-WS issued in Docket No. 140135-WS with a test year ended 12/31/2013;
- 4. Lake Placid Order No. PSC-14-0335-PAA-WS issued in Docket No. 130243-WS with a test year ended 12/31/2012;
- 5. Longwood Order No. PSC-10-0407-PAA-SU issued in Docket No. 090381-SU with a test year ended 12/31/2008;
- 6. Lake Utility Services Order No. PSC-11-0514-PAA-WS issued in Docket No. 100426-WS with a test year ended 06/30/2010;
- 7. Mid-County Order No. PSC-09-0373-PAA-SU issued in Docket No.08025-SU with a test year ended 12/31/2007;
- 8. Pennbrooke Order No. PSC-12-0667-PAA-WS issued in Docket No. 120037-WS with a test year ended 09/30/2011;
- 9. Sandalhaven Order No. PSC-16-0013-PAA-SU issued in Docket No. 150102-SU with a test year ended 12/31/2014;
- 10. Sanlando Order No. PSC-15-0233-PAA-WS issued in Docket No. 140060-SU with a test year ended 12/31/2013;
- 11. Tierra Verde Order No PSC-09-0372-PAA-SU issued in Docket No. 080248-SU with a test year ended 12/31/2007;
- 12. Marion County Order No. PSC-10-0585-PAA-WS issued in Docket No. 090462-WS with a test year ended 12/31/2008;
- 13. Orange, Pinellas, Pasco and Seminole Counties Order No. PSC-14-0025-PAA-WS issued in Docket No. 120209-WS with a test year ended 12/31/2011.

Rate Base

Utility Plant in Service

Objectives: The objectives were to determine whether utility plant in service (UPIS): 1) Consists of property that exists and is owned by the Utility, 2) Additions are authentic, recorded at original cost, and properly classified as a capital item in compliance with Commission rules and the NARUC USOA, 3) Retirements are made when a replacement item is put into service, 4) Adjustments required in the Utility's last rate case proceeding were recorded in its books and records, and 5) Where plant additions were allocated from the corporate and regional offices, the basis of the allocation was reviewed.

Procedures: We reconciled the UPIS accounts presented in the filing to the general ledger. We reconciled the beginning balances, including ordered adjustments, in the general ledger to the Orders issued for each subsidiary's prior rate case. We verified that Commission ordered

adjustments were posted to the general ledger. We scheduled utility additions and retirements since the last rate proceeding to determine the UPIS balance as of December 31, 2015. We requested support for the Utility's adjustments and traced them to the filing. We recalculated the 13-month average balance for the filing. We traced a sample of additions and retirements from the AA and UR ledgers to source documentation and we verified that additions were recorded at original cost and that retirements were properly posted. Findings 1 through 3 discuss UPIS.

In addition, we reviewed and sampled the corporate and regional additions for the period January 1, 2015, through December 31, 2015. We ensured that retirements were made when a capital item was removed or replaced. We reconciled the differences between the audited allocated balances and the subsidiaries' UA ledgers to the rate base adjustments in each system's filing. Findings 8 and 9 discuss our recommended adjustments to allocated UPIS.

Land & Land Rights

Objectives: The objectives were to determine whether utility land is recorded at original cost, is used for utility operation, and is owned or secured under a long-term lease.

Procedures: We reconciled the land accounts presented in the filing to the general ledger. We reconciled the beginning balances, including ordered adjustments, in the general ledger to the Orders issued for each subsidiary's prior rate case. We determined the land balance as of December 31, 2015. We recalculated the 13-month average balance for the filing. We searched the property records of the County Clerk's Office in each County for utility related activity. No exceptions were noted.

We requested land deeds for any property purchased in 2015, as it related to the allocated offices. We determined that there have been no changes to land since the last rate case in Docket No. 150102-SU. No exceptions were noted.

Contributions-in-Aid-of-Construction

Objectives: The objectives were to determine whether utility contributions-in-aid-of-construction (CIAC) balances are properly stated, are reflective of the service availability charges authorized in the Utility's Commission approved tariffs, and the adjustments required in the Utility's last rate proceeding were recorded in its books and records.

Procedures: We reconciled the CIAC accounts presented in the filing to the general ledger. We reconciled the beginning balances, including ordered adjustments, in the general ledger to the Orders issued for each subsidiary's prior rate case. We verified whether the Utility included the Commission adjustments from the order. We scheduled utility additions and retirements since the last rate proceeding to determine the CIAC balance as of December 31, 2015. We requested support for the Utility's adjustments and traced them to the filing. We recalculated the 13-month average balance for the filing. We traced a sample of additions to the Utility's CIAC Tap Fee schedule and traced service availability charges to the Utility's approved tariffs. We reviewed CIAC agreements, and inquired about new special agreements, developer agreements, and donated property. Findings 1 through 3 discuss CIAC.

Accumulated Depreciation

Objectives: The objectives were to determine whether: 1) Accruals to accumulated depreciation are properly recorded in compliance with Commission rules and the NARUC USOA, 2) Depreciation accruals are calculated using the Commission's authorized rates and that retirements are properly recorded, 3) Adjustments required in the Utility's last rate case proceeding were recorded in its books and records, and 4) Where accruals to accumulated depreciation were allocated from the corporate and regional offices, the basis of the allocation is reviewed.

Procedures: We reconciled the accumulated depreciation accounts presented in the filing to the general ledger. We reconciled the beginning balances, including ordered adjustments, in the general ledger to the Orders issued for each subsidiary's prior rate case. We verified whether the Utility included the Commission adjustments from the order. We scheduled utility accruals and retirements since the last rate proceeding to determine the accumulated depreciation balance as of December 31, 2015. We requested support for the Utility's adjustments and traced them to the filing. We recalculated the 13-month average balance for the filing. We calculated accumulated depreciation accruals from the AA and UR ledgers using the rates authorized in Rule 25-30.140 – Depreciation, F.A.C. and compared our balance to the balances in the AA and UR ledgers and the filing. Findings 1 through 3 discuss accumulated depreciation.

In addition, we recalculated the corporate and regional accruals to accumulated depreciation for the period January 1, 2015, through December 31, 2015 using rates from prior audits. We ensured that retirements to accumulated depreciation were made when a capital item was removed or replaced. We reconciled the differences between the audited allocated balances and the subsidiaries' UA ledgers to the rate base adjustments in each system's filing. Findings 8 and 9 discuss allocated accumulated depreciation.

Accumulated Amortization of CIAC

Objectives: The objectives were to determine whether accumulated amortization of CIAC balances were properly stated, that annual accruals were reflected of the depreciation rates and were in compliance with Commission rules and orders, and that the adjustments required in the Utility's last rate case proceeding were recorded in its books and records.

Procedures: We reconciled the accumulated amortization of CIAC accounts presented in the filing to the general ledger. We reconciled the beginning balances, including ordered adjustments, in the general ledger to the Orders issued for each subsidiary's prior rate case. We verified whether the Utility included the Commission adjustments from the order. We scheduled utility accruals and retirements since the last rate proceeding to determine the accumulated amortization of CIAC balance as of December 31, 2015. We requested support for the Utility's adjustments and traced them to the filing. We recalculated the 13-month average balance for the filing. We calculated accumulated amortization of CIAC accruals using the rates authorized in Rule 25-30.140, F.A.C. and compared our balance to the balances in the AA and UR ledgers and the filing. Findings 1 through 4 discuss accumulated amortization of CIAC.

Working Capital

Objectives: The objectives were to determine whether the Utility's working capital balance is properly calculated in compliance with Commission rules, and to determine whether the working capital adjustments in the filings were based on the correct affiliate companies' ledger balances using the correct allocation factors.

Procedures: We reconciled the working capital accounts presented in the filing to the general ledger. We recalculated the 13-month average working capital allowance balance for the filing. We reconciled cash balances to the bank statements, and tested miscellaneous and current accrued liabilities for December 2015. We also calculated the corporate and regional allocated deferred account balances, and verified the ERC allocation factors. No exceptions were noted.

Capital Structure

Debt and Equity Components

Objectives: The objectives were to determine whether the debt and equity components of the Company's capital structure and the respective cost rates used to arrive at the overall weighted cost of capital are based on the weighted percent of the Company's financial statements audited by Ernst and Young LLP and the Commission's authorized rate of return.

Procedures: We verified the Company's long-term debt, short-term debt, and common equity to the 2015 audited financial statements and the general ledger. We traced the long-term and short-term-debt, as of December 31, 2014, to the prior audit in Docket No. 150102-SU. The equity rate filed was compared to Order No. PSC-16-0254-PAA-WS. No exceptions were noted.

Customer Deposits

Objectives: The objectives were to determine whether: 1) the utility is collecting and accounting for customer deposits authorized in its Commission approved tariff for the test year ended December 31, 2015, and 2) the utility is calculating and remitting interest on customer deposits per Commission Rule 25-30.11, F.A.C.

Procedures: We reviewed the Utility's MFR Schedule D-7, and reconciled the ending balance from the prior audits, to the beginning balance in the current audit. We also reconciled deposits received and refunded, including accrued interest, from the MFR Schedule D-7 to the general ledger. No exceptions were noted.

Accumulated Deferred Income Taxes and Income Taxes

Objectives: The objective was to audit utility specific accumulated deferred income taxes (ADIT) for each system and determine the appropriate balances for ADIT for the test year ended December 31, 2015.

Procedures: We reviewed the Utility's MFR Schedules C-6 and D-2, and traced them to the Utility's supporting schedule and to the general ledger. We reviewed the federal tax returns for plant, accumulated depreciation balances, and tax depreciation expense. We tested a sample of deferred income tax expenses from MFR Schedule C-5 to the MFR Schedule B-3 to verify the correct state and federal tax amount was used. We recalculated the income tax provision from

the MFR Schedule B-1 to the MFR Schedule C-2 to determine whether the income taxes were calculated correctly. Audit staff requested any ADIT information for 2015 associated with Pasco County's wastewater treatment plant. As of November 30, 2016, there have been no retirements associated with this plant. Finding 5 discusses ADITs.

Net Operating Income

Operating Revenue

Objectives: The objectives were to determine whether: 1) Utility charges were those approved by the Commission in the Utility's current authorized tariff for both water and wastewater, and 2) Revenue earned from utility property during the test year was recorded and properly classified in compliance with Commission rules and the NARUC USOA.

Procedures: We reconciled the water and wastewater revenue accounts presented in the filing to the general ledger. We reviewed a sample of customer accounts from the billing register for proper customer classification, use of approved tariffs, and miscellaneous service changes. We tested the reasonableness of the utility revenues by multiplying the average consumption by the tariff rate for each customer class in the billing register. No exceptions were noted.

Operation and Maintenance Expense

Objectives: The objectives were to determine whether direct and allocated operation and maintenance (O&M) expenses were properly recorded in compliance with Commission rules and the NARUC USOA, and were reasonable and prudent for ongoing utility operations.

Procedures: We reconciled the O&M expense accounts, which included direct and allocated costs, presented in the filing to the general ledger. We reviewed a sample of O&M expense invoices from the AA ledger for proper amount, period, classification, recurring nature, and whether the expense was utility related. We verified the proper allocation of expenses between water and wastewater operations. Finding 6 discusses O&M expense.

We verified O&M expense accounts allocated for the 12-months ended December 31, 2015, by tracing a sample of O&M expenses to source documents. We reviewed invoices for proper amount, period, classification, and recurring nature. We reconciled the differences between the audited allocated balances and the subsidiaries' UA ledgers to the net operating income (NOI) adjustments in the filings. Finding 10 discusses allocated O&M expenses.

Salaries, benefits, and transportation expenses from the corporate office, regional office, call center locations, and Florida offices by employee were recalculated and reconciled to payroll department data. The allocation factors were reviewed for applicability to the type of job. We tested the benefit and tax calculations. We reconciled the differences between the audited allocated balances and the subsidiaries' UA ledgers to the NOI adjustments in the filings. Findings 8 and 11 discuss transportation, salaries, and benefits.

Depreciation and Amortization

Objectives: The objective was to determine whether depreciation for both direct and allocated UPIS was properly recorded in compliance with Commission rules and that it accurately

represented the depreciation of UPIS assets and the amortization of the utility CIAC assets for ongoing utility operations.

Procedures: We reconciled the depreciation and amortization expense accounts presented in the filing to the general ledger. We calculated depreciation and amortization expense for the test year using the rates prescribed in Rule 25-30.140, F.A.C. and compared our amounts to the amounts reflected in the AA and UR ledgers and the filing. Findings 2 through 4 discuss net depreciation.

We determined that the Company's calculation of depreciation expense was consistent with the balances in the ledger and the rates used in prior audits. We reconciled the differences between the audited allocated balances and the subsidiaries' UA ledgers to the NOI adjustments in each system's filing. Findings 8 and 9 discuss allocated depreciation expense.

Taxes Other than Income

Objectives: The objectives were to determine 1) The appropriate amounts for taxes other than income tax (TOTI) for the test year ended December 31, 2015, and 2) The Company's allocation of TOTI represented the actual taxes recorded in the ledger, and that they were allocated using the appropriate ERC factors.

Procedures: We reconciled the components of taxes other than income tax expense accounts presented in the filing to the general ledger. We recalculated regulatory assessment fees based on audited revenues. We traced real estate and tangible property taxes to source documents, and ensured that these taxes included the maximum discount and are only for utility property. Finding 7 discusses TOTI.

We determined the real estate taxes for the Company and the ERC factors used. We recalculated payroll taxes based on allocated payroll and compared it to the amounts included in each subsidiary's UA ledgers. We reconciled the differences between the audited allocated balances and the subsidiaries' UA ledgers to the NOI adjustments in the filings. Finding 11 discusses payroll taxes.

Other

Analytical Review

Objectives: The objectives were to perform an analytical review of rate base and utility expenses to identify unusual trends or amounts.

Procedures: We performed a trend analysis on the rate base components and O&M expenses for the years 2009 to 2015 for all UI subsidiaries. Any anomalies were reviewed when detailed testing was performed.

In addition, we compared the 2014 plant in service and accumulated depreciation balances from the prior audit in Docket No. 150102-SU to the 2015 balances for the corporate and regional offices. We also compared the 2014 O&M expense balances from the prior audit to the 2015 balances for the corporate and regional offices. Any material changes were tested. No exceptions were noted.

Audit Findings

Finding 1: Commission Ordered Adjustments - Cypress Lakes

Audit Analysis: Order No. PSC-14-0283-PAA-WS, issued May 30, 2014, in Docket No. 130212-WS, established rate base as of December 31, 2012 and required Cypress Lakes Utility, Inc. (CLU) to make several adjustments to specific rate base account balances. We compared the Commission ordered adjustments (COAs) to CLU's supporting journal entry and noted that CLU did not record the COAs as of December 31, 2012 until November 30, 2014.

We found that plant adjustments were either not recorded or recorded incorrectly. We also found that the accumulated depreciation and accumulated amortization of CIAC was recorded at the December 31, 2012 balance, and was not carried forward the 23 months to November 30, 2014. Table 1-1 following this finding reflects our adjustments.

Our adjustments only pertain to the direct costs COA, which are posted to CLU's AA ledger. See Finding 9 for the allocated COAs. Table 1-1 following this finding details the adjustments.

Effect on the General Ledger: The Utility should determine the effect on the general ledger.

Effect on the Filing: The 13-month average water rate base adjustment is an increase of \$37,035. The 13-month average wastewater rate base adjustment is a decrease of \$135,012. There is no effect on net depreciation expense.

		Table 1	-1					
			CLI	U recorded		Audit	Au	dit COA
OBJ	NARUC	ACCOUNT TITLE		COA	Adj	ustment	; b	alance
Wa	nter							
1090	309.2	SUPPLYMAINS	\$	- ;	\$	23,660	\$	23,660
1115	320.3	WATER TREATMENT EQPT		(1,641)		(341)		(1,981
1170	339.4	OTH PLT&MISC EQUIP		-		596		596
1885	108.1	ACC DEPR-SUPPLY MAINS		-		(4,338)		(4,338
1900	108.1	ACC DEPR-ELECT PUMP EQU		4,294		(3,493)		801
1910	108.1	ACC DEPR-WATER TREATMEN		828		341		1,169
1920	108.1	ACC DEPR-TRANS & DISTR		(14,150)		(6,283)		(20,433
1925	108.1	ACC DEPR-SERVICE LINES		(6,457)		(2,250)		(8,707
1940	108.1	ACC DEPR-HYDRANTS		(1,421)		(496)		(1,917
1965	108.1	ACC DEPR-OTH PLANT&MISC		-		(145)		(145
3350	271	CIAC-METERS		-		(3,625)		(3,625
3885	272	ACC AMORT TRANS & DISTR		18,063		6,283		24,346
3890	272	ACC AMORT SERVICE LINES		6,457		2,250		8,707
3895	272	ACC AMORT METERS		- 1	}	825		825
3905	272	ACC AMORT HYDRANTS		1,421		496		1,917
4005	272	ACC AMORT WTR PLT MTR F		(323)		(119)		(442
		Net Rate Base - Water	\$	84,853	\$	37,045	\$	121,898
Waste	ewater							
1315	354.7	STRUCT/IMPRV GEN PLT	\$	(382,687)	\$	(652,831)	\$(1	1,035,518
1400	380.4	TREAT/DISP EQUIP TRT PL		278,788	,	850,500	1	1,129,288
1475	394.1	LA BORA TORY EQPT		-		(323)	1	(323
2055	108.1	ACC DEPR-STRUCT/IMPRV P		(30,434)	11	30,434		
2060	108.1	ACC DEPR-STRUCT/IMPRV T		71,303		(71,303)	1	
2075	108.1	ACC DEPR-STRUCT/IMPRV G	i		.,	216,496		216,496
2090	108.1	ACC DEPR-PWR GEN EQP TR		(16,333)		(7,667)		(24,000
2105	108.1	ACC DEPR-SEWER FORCE MA	1	(10,096)		(4,278)		(14,374
2110	108.1	ACC DEPR-SEWER GRAVITY		(36,942)		(7,381)		(44,323
2113	108.1	ACC DEPR-MANHOLES		-		(92,939)		(92,939
2140	108.1	ACC DEPR-PUMP EQP PUMP PLT		-		(41,693)		(41,693
2160	108.1	ACC DEPR-TREAT/DISP EQP TRT PLT		(67,680)		(378,081)		(445,762
2235	108.1	ACC DEPR-LABORATORY EQPT		•		373		373
4050	272	ACC AMORTSTRUCT/IMPRV P		30,434		8,286		38,720
4100	272	ACC AMORT SEWER FORCE M		10,096		4,278		14,374
4105	272	ACC AMORT SEWER GRAVITY		36,942		11,000		47,942
4265	272	ACC AMORT SEWER-TAP		310	1	119		429
				(116,299)		(135,012)		(251,311

Finding 2: Commission Ordered Adjustments - Lake Utility Services

Audit Analysis: Order No. PSC-11-0514-PAA-WS, issued November 3, 2011, in Docket No. 100426-WS, established rate base as of June 30, 2010 and required Lake Utility Services, Inc. (LUSI) to make several adjustments to specific rate base account balances. We compared the Commission ordered adjustments (COAs) to LUSI's supporting journal entry and noted that LUSI recorded the COAs in the Other Tangible Plant-Water/Sewer accounts for plant, accumulated depreciaition, CIAC, and accumulated amortization of CIAC on December 31, 2011.

Audit staff noted that LUSI included adjustments on MFR Schedule A-3 and MFR Schedule B-3, to transfer the COAs from the other tangible plant accounts to the correct accounts. We agree with these adjustments. However, not all the COAs, from the order mentioned above, were included in the MFR adjustment schedules.

Table 2-1 following this finding details the adjustments. Our adjustments only pertain to the direct costs COA, which are posted to LUSI's AA ledger. See Finding 9 for the allocated COAs.

Effect on the General Ledger: The Utility should determine the effect on the general ledger.

Effect on the Filing: The 13-month average water rate base adjustment is an increase of \$42,077. The 13-month average wastewater rate base adjustment is an increase of \$35,016. Net depreciation expense for water should be increased by \$8,261. Net depreciation expense for wastewater should be increased by \$3,117.

Table 2-1 **MFR** Audit 13-Mo Avg 13-Mo Avg W \$ (32,927) \$ 42,077 9,151 LUSI UPIS 25,856 24,235 50,091 AD(20,469)146,639 126,170 (20,200)(204, 105)CIAC (183,905)AA of CIAC 145,591 (108,597)36,994 23,788 35,016 LUSI ww (11,228) \$ (51,316)**UPIS** (53,895)2,579 42,667 8,499 51,167 AD 32,579 32,579 CIAC (8,642)AA of CIAC (8,642)Net Rate Base: (44,155) \$ 77,093 32,938 (8,861)8,261 LUSI (17,122)W (2,722)LUSI ww (5,839)3,117 Net Depreciation Expense: \$ (22,961) \$ 11,378 (11,583)

Finding 3: Commission Ordered Adjustments – Marion, Orange, Pasco, Pinellas, and Seminole Counties

Audit Analysis: Order No. PSC-10-0585-PAA-WS, issued September 22, 2010, in Docket No. 090462-WS, established rate base as of December 31, 2008 and required Marion County to make several adjustments to specific rate base account balances. For the other four counties, rate base is superseded by Order No. PSC-14-0025-PAA-WS, issued January 10, 2014, in Docket No. 120209-WS, which established rate base as of December 31, 2011 and required Orange, Pasco, Pinellas, and Seminole Counties (UIF) to make several adjustments to specific rate base account balances. We compared the COAs to UIF's supporting journal entry, and noted the following.

- 1. The majority of the transactions were not identified by County.
- 2. The COAs were not recorded until December 31, 2014.
- 3. We could not verify if accumulated depreciation and accumulated amortization of CIAC were recorded at the December 31, 2008 and December 31, 2011 balances, or as of December 31, 2014.
- 4. The MFRs did not have any adjustments relating to the COAs.
- 5. Audit staff used the prior ordered balances and subsequent additions and retirements to determine the balances by county, by system as of December 31, 2015.

See Finding 9 for the allocated COAs.

Table 3-1 following this finding compares the audited balances to the MFR balances as of December 31, 2015.

Effect on the General Ledger: The Utility should determine the effect on the general ledger.

Effect on the Filing: The 13-month average water rate base adjustment is a decrease of \$481,461. The 13-month average wastewater rate base adjustment is a decrease of \$244,129. Net depreciation expense for water should be decreased by \$3,220. Net depreciation expense for wastewater should be increased by \$46,872.

Table 3-1

			MFR				Audit			MFR			Audit
		1	2/31/2015			1	2/31/2015		1	3-mo avg	· ·	1	3-mo avg
MARION	W	\$	729,448	\$	167,570	S	897,018		5	624,381	\$ 167,019	\$	791,400
	UPIS		1,346,912		66,418		1,413,330			1,225,468	66,296		1,291,764
	AD		(553,914)		92,431		(461,483)			(537,137)	93,584		(443,553)
	CIAC		(184,975)		23,661		(161,314)			(184,713)	23,668		(161,045)
	AA of CIAC		121,425		(14,940)		106,485			120,763	(16,529)		104,234
MARION	ww	S	111,396	\$	27,242	S	138,638		5	115,794	\$ 25,193	\$	140,987
	UPIS		224,472		28,595		253,067	-		221,159	28,777		249,936
	AD		(107,820)		(1,298)		(109,118)			(100,023)	(3,524)		(103,547)
	CIAC		(7,200)		-		(7,200)			(7,200)	-		(7,200)
	AA of CIAC		1,944		(55)		1,889			1,858	(59)		1,799
ORANGE	W	S	101,217	\$	37,215	\$	138,432		S	108,112	\$ 39,630	\$	147,742
	UPIS		310,354		16,489		326,843			306,745	16,722		323,467
	AD		(185,663)		(3,251)		(188,914)			(176,292)	681		(175,611)
	CIAC		(9,937)		(28,844)		(38,781)			(9,937)	(28,844)		(38,781)
	AA of CIAC		(13,537)		52,820		39,283			(12,404)	51,072		38,668
PASCO	W	\$	2,746,283	\$	316,849	\$	3,063,132		S	2,686,213	\$ 324,926	\$	3,011,139
	UPIS		4,793,487		739,409		5,532,896	-		4,687,597	741,722		5,429,319
	AD		(1,674,813)		(571,937)		(2,246,750)			(1,614,316)	(567,821)		(2,182,137)
	CIAC		(722,075)		111,089		(610,986)			(721,735)	111,100		(610,635)
	AA of CIAC	1	349,684		38,288		387,972			334,667	39,924		374,591
PASCO	ww	\$	1,243,847	\$	(675,147)	\$	568,701		S	1,228,599	\$ (660,625)	\$	567,974
	UPIS		1,062,330		664,161		1,726,491			1,042,622	666,675		1,709,297
	AD	i	404,704	((1,404,578)		(999,874)			423,671	(1,393,033)		(969,362)
	CIAC	i	(633,772)		46,517		(587,255)			(633,772)	46,517		(587,255)
	AA of CIAC		410,585		18,753		429,338	1		396,078	19,216		415,294
PINELLAS	W	\$	681,002	\$	6,775	\$	687,777		\$	681,827	\$ 9,782	\$	691,609
	UPIS		915,671		101,158		1,016,829			907,837	101,538		1,009,375
	AD		(186,267)		(75,246)		(261,513)	i		(175,392)	(72,884)		(248,276)
	CIAC	1	(157,390)		18,543		(138,847)			(157,393)	18,546		(138,847)
	AA of CIAC	1	108,988		(37,679)		71,309			106,775	(37,418)		69,357
SEMINOLE	W	\$	4,032,733	\$((1,026,948)	\$	3,005,785		\$	4,007,802	\$ (1,022,818)	S	2,984,984
	UPIS		5,170,348		557,554		5,727,902	-		5,091,602	559,517		5,651,119
	AD	1	(1,080,317)	((1,563,332)		(2,643,649)			(1,006,120)	(1,563,524)		(2,569,644)
	CIAC		(1,089,671)		158,639		(931,032)			(1,088,378)	158,502		(929,876)
	AA of CIAC	<u>.</u>	1,032,373		(179,810)		852,563			1,010,698	(177,314)		833,384
SEMINOLE	ww	\$	1,476,909	\$	357,098	S	1,834,007		S	1,464,282	\$ 391,303	\$	1,855,585
	UPIS		2,272,125		1,191,061		3,463,186	-		2,259,021	1,194,092		3,453,113
	AD		(409,130)	((1,079,027)		(1,488,157)			(384,628)	(1,050,850)		(1,435,478)
	CIAC]	(1,043,254)		226,651		(816,603)			(1,043,254)	226,651		(816,603)
	AA of CIAC	_	657,168		18,413		675,581	_		633,143	21,410		654,553
Total	Net Rate Base:	S	11,122,835	\$	(789,346)	\$	10,333,489	_ [\$	10,917,010	\$ (725,590)	\$	10,191,420

			MFR				Audit
		12	2/31/2015			12	2/31/2015
MARION	w	\$	59,737	\$	(16,246)	S	43,491
MARION	ww	\$	32,464	\$	(20,481)	S	11,983
ORANGE	w	S	12,566	\$	(1,854)	S	10,712
PASCO	W	\$	173,574	\$	(9,104)	S	164,470
PASCO	ww	\$	52,692	\$	(4,890)	\$	47,802
PINELLAS	w	S	29,499	\$	(2,615)	S	26,884
SEMINOLE	w	S	145,280	\$	26,599	S	171,879
SEMINOLE	ww	s	10,387	\$	72,343	\$	82,730
Net Deprecis	ation Expense:	S	516,199	S	43,752	S	559,951

Finding 4: Accumulated Amortization of CIAC - Pennbrooke

Audit Analysis: According to Pennbrooke's MFR Schedule A-12, the wastewater CIAC balance for the Line/Main Extension Fees is \$1,216,759 and \$0 for Contributed Property as of December 31, 2015. According to Pennbrooke's general ledger, the line/main extension fees are separated into 1) sewer force mains - \$169,978, 2) gravity mains/manholes - \$897,017, and 3) services for customers - \$149,764. Audit staff agreed with these balances.

According to Pennbrooke's MFR Schedule A-14, the wastewater accumulated amortization of CIAC balance for the Line/Main Extension Fees is \$911,767 and \$71,800 for Contributed Property as of December 31, 2015. According to Pennbrooke's general ledger, the line/main extension fees are separated into 1) sewer force mains - \$114,713, 2) gravity mains/manholes - \$707,224, and 3) services for customers - \$89,830. Audit staff calculated a balance of \$505,302 for gravity mains using the correct rate as per Rule 25-30.140 – Depreciation, F.A.C., which is a variance of \$201,922. In addition, since there is no CIAC associated with the accumulated amortization of CIAC for contributed property, we removed the balance of \$71,800.

Table 4-1 following this finding details the adjustments.

Effect on the General Ledger: The Utility should determine the effect on the general ledger.

Effect on the Filing: The 13-month average wastewater rate base adjustment is a decrease of \$239,460. Net depreciation expense for wastewater should be increased by \$68,031.

Table 4-1

		MFR	· A	udit		Audit	MFR		Audit	Audit
PENNEBROOKE	ww	12/31/2015	Adju	stments	. 12	/31/2015	13-mo avg	Ac	ljus tments	13-mo avg
CIAC - Swr Mains/ Gravity		\$ (897,018)	\$	•	\$	(897,018)	\$ (897,018)	\$	-	\$(897,018)
CIAC-Sewer S&I Gen Plt		•		-	:	• <u>.</u>	<u>-</u>		-	•
AA of CIAC - Swr Mains/ Gravity		707,224	(201,922)		505,302	662,996		(167,660)	495,336
AA of CIAC-S&I Gen Plt		71,800		(71,800)		<u> </u>	71,800		(71,800)	
Net Rate Base:		\$ (117,994)	\$ (273,722)	\$	(391,715)	\$(162,222)	\$	(239,460)	\$(401,682)
CIAC Amort Exp - Swr Mains/Gravity		\$ (87,964)	\$	68,031	\$	(19,934)				
CIAC Amort Exp - Swr S&I Gen Plt		-								
Amortization Expense:		\$ (87,964)	\$	68,031	\$	(19,934)				

Finding 5: Accumulated Deferred Income Taxes

Audit Analysis: In Order No. PSC-16-0013-PAA-SU, issued January 6, 2016, from Docket 150102-WU, the appropriate ratemaking treatment for Sandalhaven's ADITs for taxes paid on plant capacity charges was discussed. The Commission determined that the debit ADITs paid on the plant capacity charges were disallowed for ratemaking purposes, citing paragraph (b)(4)(i) of the IRS Treasury Regulation 1.118-2, which clearly demonstrates that plant capacity charges are non-taxable CIAC if the charges were approved within 8 ½ months from the in-service date.

For this proceeding, we determined the Utility's ADIT debit balances for taxes paid on plant capacity fees received from developers as shown in Table 5-1 following this finding.

Effect on the General Ledger: The Utility should determine the effect on the general ledger.

Effect on the Filing: The analyst needs to determine the appropriate balance for Accumulated Deferred Income Taxes.

Table 5-1

	Year		State		Fe de ral		Total
Cypress Lake	2014	\$	10,367	\$	61,019	\$	71,38
	2015	\$	10,367	\$	61,019	\$	71,38
						\$	142,77
Eagle Ridge	2014	\$	2,684	\$	17,189	\$	19,87
Eagle Rage	2015	\$	2,684	\$	17,189	\$	19,87
	2013	Ψ	2,001	Ψ	17,107	S	39,74
	2014	•	10	•	110	\$	12
Labrador	2014	\$	19	\$	110	\$	12
	2015	2	19	2	110		
						\$	25
Lake Placid	2014	\$	3,693	\$	21,576	\$	25,26
	2015	\$	3,693	\$	21,576	\$	25,26
			-,		-,-,-	\$	50,53
T	2014	e.	535	\$	3,119	\$	3,65
Longwood		\$				\$	
	2015	\$	535	\$	3,119	\$	3,65- 7,30
						5	7,30
LUSI	2014	\$	333,882	\$	1,950,474	\$	2,284,35
	2015	\$	333,882	\$	1,950,474	\$	2,284,35
						\$	4,568,71
Mid County	2014	\$	21,795	\$	127,326	\$	149,12
Wid County	2014	\$	21,795	\$	127,326	\$	149,12
	2013	T.	21,775	ų.	127,520	\$	298,24
Pennbrooke	2014	\$	1,286	\$	7,516	\$	8,80
	2015	\$	1,286	\$	7,516	\$	8,80
						\$	17,60
Sandalhaven	2014	\$		\$		\$	
	2015	\$	90,347	\$	527,791	\$	618,13
						\$	618,13
Sanlando	2014	\$	17,556	\$	102,612	\$	120,16
Samando	2014	\$	17,556	\$	102,612	\$	120,16
	2013	Ψ	.,,550	9	102,012	S	240,33
							10.10
Tierra Verde	2014	\$	5,909	\$	34,521	\$	40,43
	2015	\$	5,909	\$	34,521	\$	40,43
						\$	80,85
UIF	2014	\$	3,955	\$	23,101	\$	27,05
	2015	\$	3,955	\$	23,101	\$	27,05
						S	54,11
and Total of	Tan Fee	Post	2000 for 20	114		S	2,750,24
and Total of						S	3,368,38

Finding 6: Operations and Maintenance Expense - Sanlando

Audit Analysis: We obtained Sanlando's trial balance for the twelve months ending December 31, 2015. We verified that the MFR Schedules B-5 and B-6 reflected O&M expenses of \$2,097,775 for water and \$2,030,785 for wastewater.

We reviewed the transactions and recommend the following adjustments for the test year.

1. NARUC Account 720-Materials and Supplies - this account needs to be decreased by \$12,999 to remove extraordinary expenses. Per the Utility the original project was installed in 1991. The Utility believes that this amount should be fully depreciated at this time. Audit staff requested verification on this retirement. As of December 19, 2016, the Utility has not provided the verification.

See Table 6-1 for details reflected in the adjustments above

Effect on the General Ledger: The Utility should determine the effect on the general ledger.

Effect on the Filing: We refer this to the analyst to verify the retirement.

Table 6-1

NARUC Account	DESCRIPTION	DATE	NET	Month	Year	Comment
720	RCL DEF MAINT TO EXPENSE	9/30/2015	\$ 10,890	9	2015	Demolition & complete removal of water steel tank down to slab
720	RCL DEF MAINT TO EXPENSE	9/30/2015	\$ 2,109	9	2015	Hauling grit and sand from the above demolition (remove).
	Total		\$ 12,999	-		

Finding 7: Taxes Other than Income - Pennbrooke

Audit Analysis: Pennbrooke's MFR Schedule B-15 reflected real estate and personal property taxes of \$16,400 for water and \$13,665 for wastewater. After tracing the property taxes to supporting documentation, we noted that a 2006 delinquent tax bill in the amount \$1,695 was paid in 2015. In addition, we determined that a tax bill of \$110 was recorded twice. We recommend an adjustment to decrease TOTI by \$1,805 (\$1,695 + \$110), \$985 for water and \$820 for wastewater.

Effect on the General Ledger: The Utility should determine the effect on the general ledger.

Effect on the Filing: Pennbrooke's water TOTI balance should be decreased by \$985 and its wastewater TOTI balance should be decreased by \$820.

Finding 8: Transportation

Audit Analysis: In prior rate cases, each Florida Utility has taken the 13-month or simple average of the cost of the vehicles and its accumulated depreciation, depreciation expense, and the associated transportation costs, and allocated each vehicle based on the payroll allocation used for the employee assigned to the vehicle. Each Florida Utility uses the ratio of its ERC per system to the total ERCs for the State of Florida for pool vehicles and special equipment.

In the Company provided schedules applicable to the current filings, audit staff noted the following errors.

- 1. The support for pool vehicles and special equipment was not provided.
- 2. The calculation for determining transportation expense per vehicle was not provided.
- 3. The employees on the payroll allocation worksheet did not agree with the list of operators provided with the payroll information.

In addition, the MFR adjustments for vehicles in plant, accumulated depreciation, and depreciation expense were to allocate common plant between water and wastewater. There were no MFR adjustments for transportation expense.

Effect on the General Ledger: We defer this issue to the analyst.

Effect on the Filing: We defer this issue to the analyst.

Finding 9: Allocated Plant, Accumulated Depreciation, and Depreciation Expense

Audit Analysis: Audit staff reviewed the MFR rate base schedules, and noted that the corporate and regional levels did not reflect the Commission Ordered Adjustments for plant, accumulated depreciation, and depreciation expense for each system. These adjustments from prior orders have not been recorded on the Utility's books. We calculated the adjustments by utilizing the restatement schedules provided by the Utility.

We also verified that the Phoenix Project depreciation life was ten years as per Commission Order No. PSC-14-0521-FOF-WS.

We reviewed plant, accumulated depreciation, and depreciation expense for corporate (102), regional (855), and UA balances for each water and wastewater system. We allocated the corporate and regional balances, based upon the appropriate ERCs. We noted that there were no MFR adjustments for allocated plant, but adjustments were noted for the phoenix project. The adjustment for the phoenix project was to account for the difference between the Commission ten year depreciation life and the Utility's eight year depreciation life.

Tables 9-1 and 9-2 following this finding detail the adjustments to plant, accumulated depreciation, and depreciation expense.

Effect on the General Ledger: The Utility should determine the effect on the general ledger.

Effect on the Filing: The total adjustment for the 13-month average rate base for water is an increase of \$379,306. The total adjustment for 13-month average rate base for wastewater is an increase of \$223,203. The total adjustment for depreciation expense for water is a decrease of \$46,722. The total adjustment for depreciation expense for wastewater is a decrease of \$3,663.

Table 9-1

County		102	855		Totals	13	Month Average UA Ledger	v	Audit ariance	1	Audit Adj. Water	udit Adj. as tewater
Cypress Lakes	\$	69,684	\$ 21,468	\$	91,152	\$	78,828	\$	12,325	\$	6,322	\$ 6,002
Eagle Ridge	\$	72,141	\$ 21,961	\$	94,102	\$	109,251	\$	(15,149)	\$	-	\$ (15,149)
Labrador	\$	42,945	\$ 13,201	\$	56,146	\$	48,691	\$	7,455	\$	3,742	\$ 3,713
Lake Utility Services, Inc.	\$	432,691	\$ 133,434	\$	566,125	\$	479,792	\$	86,332	\$	65,941	\$ 20,392
Lake Placid	\$	6,519	\$ 1,625	\$	8,144	\$	6,197	\$	1,947	\$	967	\$ 980
Longwood	\$	47,807	\$ 14,744	\$	62,550	\$	75,101	\$	(12,551)	\$	-	\$ (12,551
Mid County	\$	159,858	\$ 48,953	\$	208,811	\$	145,158	\$	63,653	\$	-	\$ 63,653
Pennbrooke	\$	77,879	\$ 23,689	\$	101,568	\$	88,732	\$	12,836	\$	7,002	\$ 5,834
Sandalhaven	\$	34,842	\$ 10,672	\$	45,514	\$	50,768	\$	(5,254)	\$	_	\$ (5,254)
Sanlando	\$	711,571	\$ 216,952	\$	928,523	\$	695,918	\$	232,605	\$	128,910	\$ 103,695
Tierra Verde	\$	59,151	\$ 18,198	\$	77,349	\$	93,205	\$	(15,856)	\$	-	\$ (15,856
Utility's Inc of FL.	\$	275,447	\$ 83,959	\$	359,406	\$	125,239	\$	234,167	\$	166,422	\$ 67,744
Total Effect on Rate Base	\$ 1	,990,535	\$ 608,856	\$ 2	,599,391	\$	1,996,882	\$	602,509	\$	379,306	\$ 223,203

Table 9-2

	SECTION ASSESSMENT	The Other		D	epreciation l	Exper	ise					
County	102	855	Total		A Ledger		lit Variance	MFR Adj	Audi Adj	A	Audit dj.Water	udit Adj. astewater
Cypress Lakes	\$ 24,257	\$ 923	\$ 25,179	\$	2,776	\$	22,403	\$ (4,981)	\$ 27,384	\$	14,048	\$ 13,336
Eagle Ridge	\$ 24,821	\$ 1,756	\$ 26,577	\$	34,809	\$	(8,232)	\$ (5,159)	\$ (3,073)	\$	-	\$ (3,073)
Labrador	\$ 14,667	\$ 555	\$ 15,222	\$	22,456	\$	(7,234)	\$ (3,115)	\$ (4,119)	\$	(2,068)	\$ (2,051)
Lake Utility Services, Inc	\$ 150,618	\$ 11,025	\$ 161,642	\$	229,749	\$	(68, 106)	\$ (30,336)	\$ (37,770)	\$	(28,849)	\$ (8,921)
Lake Placid	\$ 2,821	\$ 204	\$ 3,024	\$	3,942	\$	(918)	\$ (547)	\$ (371)	\$	(184)	\$ (187
Longwood	\$ 16,641	\$ 1,218	\$ 17,859	\$	23,643	\$	(5,784)	\$ (3,520)	\$ (2,264)	\$	-	\$ (2,264)
Mid County	\$ 55,001	\$ 4,032	\$ 59,033	\$	46,299	\$	12,734	\$ (6,876)	\$ 19,610	\$	-	\$ 19,610
Pennbrooke	\$ 26,795	\$ 1,957	\$ 28,753	\$	40,811	\$	(12,058)	\$ (5,560)	\$ (6,498)	\$	(3,545)	\$ (2,953
Sandalhaven	\$ 12,128	\$ 882	\$ 13,010	\$	16,797	\$	(3,787)	\$ (2,493)	\$ (1,294)	\$	-	\$ (1,294)
Sanlando	\$ 244,824	\$ 17,936	\$ 262,760	\$	320,586	\$	(57,825)	\$ (43,609)	\$ (14,216)	\$	(7,879)	\$ (6,338)
Tierra Verde	\$ 20,590	\$ 1,504	\$ 22,094	\$	28,900	\$	(6,806)	\$ (4,292)	\$ (2,514)	\$	-	\$ (2,514)
Marion	\$ 6,205	\$ 449	\$ 6,654	\$	9,845	\$	(3,191)	\$ (1,259)	\$ (1,932)	\$	(1,696)	\$ (236
Orange	\$ 3,103	\$ 224	\$ 3,327	\$	4,983	\$	(1,656)	\$ (625)	\$ (1,031)		(1,031)	\$ -
Pasco	\$ 40,334	\$ 2,951	\$ 43,285	\$	62,840	\$	(19,555)	\$ (8,287)	\$ (11,268)	\$	(7,858)	\$ (3,410
Pinellas	\$ 4,231	\$ 311	\$ 4,542	\$	6,871	\$	(2,329)	\$ (866)	\$ (1,463)	\$	(1,463)	\$ -
Seminole	\$ 40,898	\$ 3,007	\$ 43,905	\$	61,902	\$	(17,997)	\$ (8,431)	\$ (9,566)	\$	(6,197)	\$ (3,369
Total Effect for							10-120-20-20-20-20-20-20-20-20-20-20-20-20-2			_		
Depreciation Expense	\$ 687,933	\$ 48,933	\$ 736,867	\$	917,207	\$	(180,341)	\$ (129,956)	\$ (50,385)	\$	(46,722)	\$ (3,663

Finding 10: Allocated Operations and Maintenance Expense

Audit Analysis: Audit staff reconciled the allocated expenses from the corporate and regional offices to the UA ledgers for each Florida system. We reviewed the corporate and regional expense accounts, and calculated the effect on each system's O&M expense based on ERCs. We also removed disallowed expenses such as Account No. 5795 – Contributions, Account No. 5870 – Holiday Events/Picnics, and Account No. 5875 – Kitchen Supplies. Table 10-1 following this finding summarizes our adjustments.

We also noted that Mid-County had an O&M increase of \$57,334 and Sanlando had an O&M increase of \$64,901. We requested the Utility to provide an explanation, and we received a ERC schedule which had smaller allocation percentages. However, upon further review, we noted that the sum of the ERCs per system did not agree with the total ERCs applicable to Florida. Audit staff's calculation of ERCs agreed the sum of each system's ERC to the Florida total. We defer this issue to the analyst.

In addition, we noted that the MFRs did not have adjustments relating to allocated O&M expenses.

Effect on the General Ledger: The Utility should determine the effect on the general ledger.

Effect on the Filing: Water expenses should be increased by \$10,510 and wastewater expenses should be increased by \$61,143 pending the outcome of the Mid-County and Sanlando increases.

Table 10-1
Summary of Allocated Expense Adjustments

													Audit	A	ludit Adj.	Au	dit Adj. 🦠
System	102	7	<u> </u>	802	855		<u>Total</u>	<u> </u>	JA Ledger	Di	sallowed	<u> </u>	'ariance		Water	Wa	stewater
Cypress	\$ 63,248	\$	3	\$ 416	\$ 5,898	\$	69,565	\$	72,634	\$	541	\$	(3,610)	\$	(1,852)	\$	(1,758)
Eagle Ridge	\$ 64,702	\$	3	\$ 426	\$ 6,034	\$	71,164	\$	74,923	\$	585	\$	(4,345)	\$	-	\$	(4,345)
Labrador	\$ 38,894	\$	2	\$ 256	\$ 3,627	\$	42,778	\$	44,741	\$	333	\$	(2,295)	\$	(1,152)	\$	(1,143)
Lake Utility	\$ 393,461	\$	20	\$ 2,588	\$ 36,691	\$	432,759	\$	443,612	\$	3,367	\$	(14,220)	\$	(10,862)	\$	(3,359)
Lake Placid	\$ 7,275	\$	0	\$ 48	\$ 678	\$	8,002	\$	7,856	\$	62	\$	83	\$	41	\$	42
Longwood	\$ 43,402	\$	2	\$ 285	\$ 4,047	\$	47,736	\$	50,869	\$	393	\$	(3,525)	\$	-	\$	(3,525)
M id-County	\$ 143,918	\$	7	\$ 946	\$ 13,421	\$	158,292	\$	99,655	\$	1,302	\$	57,334	\$	-	\$	57,334
Pennbrooke	\$ 69,832	\$	3	\$ 459	\$ 6,512	\$	76,806	\$	80,796	\$	598	\$	(4,587)	\$	(2,502)	\$	(2,085)
Sandalhaven	\$ 31,383	\$	2	\$ 206	\$ 2,927	\$	34,518	\$	36,157	\$	269	\$	(1,908)	\$	-	\$	(1,908)
Sanlando	\$ 639,942	\$	32	\$ 4,208	\$ 59,677	\$	703,859	\$	633,482	\$	5,476	\$	64,901	\$	35,968	\$	28,933
Tierra Verde	\$ 53,633	\$	3	\$ 353	\$ 5,001	\$	58,990	\$	62,205	\$	459	\$	(3,674)	\$	-	\$	(3,674)
UIF - Marion	\$ 16,004	\$	1	\$ 105	\$ 1,492	\$	17,602	\$	18,583	\$	137	\$	(1,117)	\$	(981)	\$	(137)
UIF - Orange	\$ 7,948	\$	0	\$ 52	\$ 741	\$	8,742	\$	9,244	\$	68	. \$	(570)	\$	(570)	\$	-
UIF - Pasco	\$ 105,328	\$	5	\$ 693	\$ 9,822	\$	115,849	\$	121,697	\$	488	\$	(6,337)	\$	(4,420)	\$	(1,918)
UIF - Pinellas	\$ 11,010	\$	1	\$ 72	\$ 1,027	\$	12,109	\$	12,747	\$	94	\$	(732)	\$	(732)	\$	-
UIF - Seminole	\$ 107,154	\$	5	\$ 705	\$ 9,992	\$	117,856	\$	120,676	\$	917	\$	(3,737)	\$	(2,421)	\$	(1,316)
Total Effect on								:									
O&M Expenses	\$ 1,797,132	\$	89	\$ 11,818	\$ 167,588	. \$	1,976,627	\$	1,889,876	\$	15,090	\$	71,662	\$	10,519	\$_	61,143

Finding 11: Payroll, Benefits, and Taxes

Audit Analysis: The Company allocates costs monthly to all divisions. In prior rate cases, the Company provided payroll schedules by employee. In these schedules, the Company allocated the most current annualized salary and allocated the salary, benefits, and taxes using the appropriate ERC allocation factor based on division or the employees' duties and time spent at each division. The schedule was then compared to the costs recorded in the ledger by division.

The Company did not provide payroll schedules as described above to audit staff. We received the following.

- 1. The 2015 annual payroll data exported from the Utility's payroll system for earnings and hours.
- 2. A schedule to show SUI, SDI, and FUTA parameters by state for 2014 and 2015.
- 3. A cost of benefits schedule for 163 employees also exported from the Utility's payroll system instead of the calculation of health and other benefits per employee.
- 4. 2015 W-2s and check stubs from the 12/31/2015 pay period and the latest pay period in 2016 for each employee.
- 5. The employees on the payroll allocation worksheet did not agree with the list of operators provided with the payroll information.

In addition, we received the MFR Schedules B-3, B-5, B-6, B-7, B-8 and B-15 in excel format for each system, which shows the MFR adjustments for annualized and proforma salaries and payroll taxes. There were no other determinants except for the system's trial balance.

Effect on the General Ledger: We defer this issue to the analyst.

Effect on the Filing: We defer this issue to the analyst.

Exhibits

Exhibit 1: Consolidated Rate Base - Water

Schedule of Water Rate Base - Consolidated

Florida Public Service Commission

Company: Utilities, Inc. of Florida Docket No.: 160101-WS

Schedule Year Ended: 12/31/2015

Interim [] Final [X] Historic [X] Projected [] Schedule: A-1 Page 1 of 1 Preparer: Deborah Swain

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.

	(1)	Ave	(2) rage Amount		(3) A-3			(4) Adjusted	(5)		(6) Consolidated	
Une	Barrieta		Per		Utility			Utility Balance	Consolidating Adjustments		Utility Balance	
No.	Description	S	95,650,049	ć	Adjustments (6,144,379)	(4)	ć	89,505,670	Adjustments	S	89,505,670	_
1 2	Utility Plant In Service	•	33,030,049	•	(0,144,373)	(~)	,	63,303,010		•	65,505,070	
2	Utility Land & Land Rights		262,337			(A)		262,337			262,337	
4	Other Land & Land Rights		202,337			'		202,00				
5	Less: Non-Used & Useful Plant		-			(B)		•			-	
6												
7	Construction Work in Progress		889,559		(889,559)	(C)		•			•	
8			•			•						
9	Less: Accumulated Depreciation		(38,771,613)		16,846,968	(D)		(21,924,645)			(21,924,645)	
10	•											
11	Less: CIAC		(35,337,116)		1,021,414	(E)		(34,315,702)			(34,315,702)	
12												
13	Accumulated Amortization of CIAC		18,558,765		(1,141,761)	(E)		17,417,004			17,417,004	
14												
15	Acquisition Adjustments		68,470		(68,470)	(F)		0			0	
16												
17	Accum. Amort. of Acq. Adjustments		58,415		(58,415)	(F)		0			0	
18												
19	Advances For Construction		(37,756)		-			(37,756)			(37,756)	
20												
21	Working Capital Allowance				963,526	(G)		963,526	(4,95	2)	958,574	
22				_	40 520 224			E4 070 404 4		n 4	C1 0CE 403	
23	Total Rate Base	<u>\$</u>	41,341,110	5	10,529,324		<u>\$</u>	51,870,434	(4,95	4) \$	51,865,482	

Exhibit 2: Consolidated Rate Base - Wastewater

Schedule of Wastewater Rate Base - Consolidated

Florida Public Service Commission

Company: Utilities, Inc. of Florida Docket No.: 160101-WS Schedule Year Ended: 12/31/2015 Interim [] Final [X] Historic [X] Projected []

Schedule: A-2 Page 1 of 1 Preparer: Deborah Swain

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.

	(1)	Ave	(2) erage Amount	(3) A-3			(4) Adjusted	(S)	(6) Consolida	ted
Line			Per	Utility			Utility	Consolidating	Utility	
No.	Description		Books	 Adjustments			Balance	Adjustments	Balance	•
1 2	Utility Plant In Service	\$	96,102,828	\$ 17,233,090	(A)	\$	113,335,918		\$ 113,3	35,918
3 4	Utility Land & Land Rights	\$	765,732	\$ 9,993	(A)	\$	775,725		7	75,725
5 6	Less: Non-Used & Useful Plant	\$	17,484	\$ (1,239,487)	(B)	\$	(1,222,003)		(1,2	22,003)
7 8	Construction Work in Progress	\$	2,913,936	\$ (2,913,936)	(C)	\$	•			-
9 10	Less: Accumulated Depreciation	\$	(44,417,941)	\$ 4,385,943	(D)	\$	(40,031,998)		(40,03	1,998)
11 12	Less: CIAC	\$	(42,526,764)	\$ 99,922	(E)	\$	(42,426,842)		(42,42	(6,842
13 14	Accumulated Amortization of CIAC	\$	27,371,806	\$ (878,626)	(E)	\$	26,493,180		26,49	3,180
15 16	Acquisition Adjustments	\$	818,417	\$ (818,417)	(F)	\$	•			•
17 18	Accum. Amort. of Acq. Adjustments	\$	(108,820)	\$ 108,820	(F)	\$	•			-
19 20	Advances For Construction	\$	•	\$ -		\$	•			-
21 22	Working Capital Allowance	\$	•	\$ 1,375,782	(G)	\$	1,375,782	(99,455)	1,27	6,327
23	Total Rate Base	\$	40,936,678	\$ 17,363,084		s	58,299,762	(99,455)	\$ 58,20	0,307

Exhibit 3: Capital Structure

Schedule of Requested Cost of Capital - Consolidated 13 Month Average Balance Fiorida Public Service Commission

Schedule D-1

Page 1 of 1

Preparer: John Hoy

Company: Utilities, Inc. of Florida

Docket No.: 160101-W5 Test Year Ended: 12/31/2015

Interim [] Final (x)
Historical (x) Projected []

12

13 14

Explanation: Provide a schedule which calculates the requested cost of capital on a 13-month average basis. If a year-end basis is used, submit an additional schedule reflecting year-end calculations.

	(1)	(2) Reconciled to	(3) Reconciled to	(4)	(5)	(6)
		Requested Rate Base	Consolidated Rate Base			
Line No.	Class of Capital	AYE 12/31/15	AYE 12/31/15	Ratio	Cost Rate	Weighted Cost
1	Long Term Debt	47,382,803	47,409,074	43.07%	6.70%	2.89%
2	Short Term Debt	4,499,986	4,502,481	4.09%	2.32%	0.10%
3	Preferred Stock	•	- '	0.00%	0.00%	0.009
4	Common Equity	50,389,611	50,417,549	45.81%	10.40%	4.76%
5	Customer Deposits	232,022	209,588	0.19%	2.00%	0.009
6	Tax Credits - Zero Cost	80,501	46,232	0.04%	0.00%	0.009
7	Tax Credits - Weighted Cost	-	•	0.00%	0.00%	0.009
8	Accumulated Deferred Income Tax	7,585,272	7,480,865	6.80%	0.00%	0.009
9	Other (Explain)	·			0.00%	0.009
10	• •					
11	Total	110,170,196	110,065,789	100.00%	_	7.75%

Note: The cost of equity is based on the leverage formula in effect pursuant to Order No. PSC-15-0259-PAA-WS

Note: Long term debt, short term debt, preferred stock, and common equity are actual for UIF's parent company, Utilities, Inc.

Exhibit 4: Consolidated Net Operating Income - Water

Schedule of Water Net Operating Income - Consolidated

Florida Public Service Commission

Company: Utilities, Inc. of Florida Docket No.: 160101-WS Test Year Ended: 12/31/2015 Interim [] Final [X] Historic [X] Projected [] Schedule: B-1 Page 1 of 1 Preparer: Deborah Swain

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	(1)	 17	(2) Balance Per	(3) Utility Test Year		 (4) Utility Adjusted		(5) Requested Revenue		:	(6) Requested Annual
No.	Description		Books	 Adjustments		 Test Year		Adjustment			Revenues
1	OPERATING REVENUES	\$	13,336,372	\$ 313,247	(A)	\$ 13,649,620	\$	2,721,001	(A)	\$	16,370,621
2 3	Operation & Maintenance		6,567,028	161,390	(B)	6,728,418		•	(B)		6,728,418
4 5	Depreciation, net of CIAC Amort.		2,775,996	(359,505)	(C)	2,416,491		-	(C)		2,416,491
6 7	Amortization		(20,484)	20,484	(D)	•		•	(D)		•
8 9	Taxes Other Than Income		1,537,369	59,149	(E)	1,596,518		122,446	(E)		1,718,964
10 11	Provision for Income Taxes		794,304	 (33,420)	(F)	 760,884		728,686	(F)		1,489,570
12 13	OPERATING EXPENSES		11,654,214	(151,903)		 11,502,310		851,132			12,353,443
14 15	NET OPERATING INCOME	\$	1,682,158	\$ 465,150		\$ 2,147,309	\$	1,869,869	3	\$	4,017,178
16 17						-			_'		
18	RATE BASE	\$	41,341,110	\$ 10,529,324		\$ 51,870,434	\$_	(4,952)	3	<u>\$</u>	51,865,482
19 20											
21 22	RATE OF RETURN					 4.14%	:				7.75%

Exhibit 5: Consolidated Net Operating Income - Wastewater

Schedule of Wastewater Net Operating Income - Consolidated

Florida Public Service Commission

Company: Utilities, Inc. of Florida

Docket No.: 160101-WS Test Year Ended: 12/31/2015

Interim [] Final [X]
Historic [X] Projected []

Schedule: B-2 Page 1 of 1 Preparer: Deborah Swain

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		
1	OPERATING REVENUES	\$	15,094,296	\$	535,972 (A	<u> </u>	15,630,268	\$	4,194,451	(A)	\$	19,824,720	
2 3	Operation & Maintenance		7,654,406	3163	1,110,689 (B))	8,765,096		-	(B)		8,765,096	
4 5 6	Depreciation, net of CIAC Amort.		2,234,330		620,882 (C))	2,855,212		-	(C)		2,855,212	
7	Amortization		(7)		7 (D)	•		•	(D)		•	
8 9	Taxes Other Than Income		1,309,659		517,970 (E)	1,827,628		188,751	(E)		2,016,379	
10 11	Provision for Income Taxes	-	673,520		(682,615) (F)	_	(9,095)		1,685,009	(F)		1,675,914	
12 13	OPERATING EXPENSES		11,871,908		1,566,932	_	13,438,841		1,873,760	-		15,312,601	
14 15	NET OPERATING INCOME	\$	3,222,388	\$	(1,030,960)	<u>\$</u>	2,191,428	\$	2,320,692	3	\$	4,512,119	
16 17 18	RATE BASE	\$	40,936,678	\$	17,363,084	9	58,299,762	\$	(99,455)	<u>.</u>	\$	58,200,307	
19 20						=				-			
21	RATE OF RETURN	•				=	3.76%	=			-	7.75%	