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1		BEFORE THE
2	FLOR	IDA PUBLIC SERVICE COMMISSION
3	In the Matter of:	DOCKET NO. 080317-EI
4	PETITION FOR RATE I	NCREASE BY TAMPA
5	ELECTRIC COMPANY.	
6		VOLUME 10
7		Pages 1398 through 1544
8		C VERSIONS OF THIS TRANSCRIPT ARE
9		ICIAL TRANSCRIPT OF THE HEARING, ERSION INCLUDES PREFILED TESTIMONY.
10		
11	PROCEEDINGS:	HEARING
12	BEFORE:	CHAIRMAN MATTHEW M. CARTER, II COMMISSIONER LISA POLAK EDGAR
13		COMMISSIONER KATRINA J. MCMURRIAN COMMISSIONER NANCY ARGENZIANO
14		COMMISSIONER NATHAN A. SKOP
15	DATE:	Wednesday, January 28, 2009
16	PLACE:	Betty Easley Conference Center Room 148
17		4075 Esplanade Way Tallahassee, Florida
18	REPORTED BY:	LINDA BOLES, RPR, CRR
19		Official FPSC Reporter (850) 413-6734
20	APPEARANCES:	(As heretofore noted.)
21		
22		
23		
24		
25		DOCUMENT NUMBER-DATE
	FLOR	IDA PUBLIC SERVICE COMMISSION UU/IU JAN 29 0 FPSC-COMMISSION CLER

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1		1399
1	INDEX	
2	NAME:	PAGE NO.
3	JEFFREY S. CHRONISTER	
4 5	Direct Examination by Mr. Wahlen Prefiled Direct Testimony Inserted Prefiled Rebuttal Testimony Inserted	1401 1405 1452
5	Cross Examination by Mr. Rehwinkel	1511
o 7		
8		
8 9		
10		
11		
12		
13	CERTIFICATE OF REPORTER	1544
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
	FLORIDA PUBLIC SERVICE COMMISSION	

			1400
1		EXHIBITS	
2	NUMB	ER: ID.	ADMTD
3	25	1404	
4	109	(Late-Filed) Actual Expenses of all 1511	
5		Witnesses to Date by Witness	
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
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		FLORIDA PUBLIC SERVICE COMMISSION	

	1401
1	PROCEEDINGS
2	(Transcript continues in sequence from Volume 9.)
3	CHAIRMAN CARTER: Call your next witness.
4	MR. WAHLEN: Tampa Electric Company calls Jeffrey S.
5	Chronister.
6	CHAIRMAN CARTER: While he's coming, Commissioner
7	Argenziano, I think this is the okay. Okay.
8	JEFFREY S. CHRONISTER
9	was called as a witness on behalf of Tampa Electric Company
10	and, having been duly sworn, testified as follows:
11	DIRECT EXAMINATION
12	BY MR. WAHLEN:
13	Q Would you please state your name, occupation,
14	business address and employer.
15	A My name is Jeff Chronister. My business address is
16	702 North Franklin Street, Tampa, Florida, and I'm the
17	Assistant Controller for Tampa Electric Company.
18	Q Mr. Chronister, did you prepare and caused to be
19	prefiled in this proceeding on August 11th, 2008, prepared
20	direct testimony consisting of 47 pages?
21	A Yes, I did.
22	Q And on October 3rd, 2008, did you cause to be filed
23	in this docket revised pages 37 through 40 of your prepared
24	direct testimony?
25	A Yes, sir.

FLORIDA PUBLIC SERVICE COMMISSION

	1402
1	Q Are there any changes to your prepared direct
2	testimony other than those reflected on revised pages 37
3	through 40?
4	A No, there are not.
5	Q If I were to ask you the questions contained in your
6	prepared direct testimony as revised today, would your answers
7	be the same?
8	A Yes, they would.
9	MR. WAHLEN: Mr. Chairman, we would ask that
10	Mr. Chronister's prepared direct testimony as revised on
11	October 3rd be entered into the record as though read.
12	CHAIRMAN CARTER: The revised prepared prefiled
13	testimony of the witness will be entered into the record as
14	though read.
15	BY MR. WAHLEN:
16	Q Mr. Chronister, attached to your direct testimony did
17	you include a composite exhibit premarked as Exhibit JSC-1 and
18	hearing Exhibit Number 25 consisting of 16 documents?
19	A Yes, I did.
20	Q And was Document 1 of that exhibit a list of MFR
21	schedules that you sponsor?
22	A Yes, it was.
23	Q And did you file revisions to MFR Schedules D-2 and
24	D-9 on October 3rd, 2008?
25	A Yes, I did.

FLORIDA PUBLIC SERVICE COMMISSION

1	Q And have you also made revisions to the answers to
2	OPC's Interrogatories Number 87 and 134?
3	A Yes.
4	Q And also made revisions to staff's interrogatories
5	Number 1, 2 and 14, which are now reflected in staff's
6	composite Exhibit 13?
7	A Yes.
8	Q Are there any other changes to your exhibit?
9	A No, there are not.
10	Q Okay. Did you also prepare and caused to be prefiled
11	in this proceeding on December 17th, 2008, prepared rebuttal
12	testimony consisting of 52 pages?
13	A Yes, I did.
14	Q Are there any changes or corrections to your prepared
15	rebuttal testimony?
16	A No, there are not.
17	Q If I were to ask you the questions contained in your
18	prepared rebuttal testimony today, would your answers be the
19	same?
20	A Yes, they would.
21	MR. WAHLEN: Mr. Chair, we would ask that the
22	prepared rebuttal testimony of Mr. Chronister be inserted into
23	the record as though read.
24	CHAIRMAN CARTER: The prefiled testimony of the
25	witness will be entered into the record as though read.
	FLORIDA PUBLIC SERVICE COMMISSION

		1404
1	BY MR. WA	HLEN:
2	Q	Mr. Chronister, was there an exhibit to your rebuttal
3	testimony	~?
4	А	Yes, there was.
5	Q	There was? Are you sure?
6	A	I'm sorry. To my rebuttal?
7	Q	Rebuttal.
8	A	I'm sorry. I thought you said deposition. No, there
9	was not.	
10		(Exhibit 25 marked for identification.)
11		
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		FLORIDA PUBLIC SERVICE COMMISSION

TAMPA ELECTRIC COMPANY DOCKET NO. 080317-EI FILED: 08/11/2008

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		PREPARED DIRECT TESTIMONY
3		OF
4		JEFFREY S. CHRONISTER
5		
6	Q.	Please state your name, address, occupation and
7		employer.
8		
. 9	A.	My name is Jeffrey S. Chronister. My business address
10		is 702 North Franklin Street, Tampa, Florida 33602. I
11		am the Assistant Controller for Tampa Electric Company
12		("Tampa Electric" or "company").
13		
14	Q.	Please provide a brief outline of your educational
15		background and business experience.
16		
17	A.	I graduated from Stetson University in 1982 with a
18		Bachelor of Business Administration degree in
19		Accounting. Upon graduation I joined Coopers & Lybrand,
20		an independent public accounting firm, where I worked
21		for four years before joining the company in 1986. I
22		started in Tampa Electric's Accounting department, moved
23		to TECO Energy's Internal Audit department in 1987, and
24		returned to the Accounting department in 1991. I am a
25		Certified Public Accountant in the State of Florida, and
	l	

a member of the American Institute of Certified Public 1 ("AICPA") and the Florida Institute Accountants of 2 3 Certified Public Accountants. I have served in my current position as Assistant Controller of Tampa 4 Electric since September 2003. 5 6 Q. Please describe your duties as Assistant Controller. 7 8 9 Α. I am responsible for maintaining the financial books and records of the company and for the determination and 10 implementation of accounting policies and practices for 11 I am also responsible for budgeting 12 Tampa Electric. 13 activities within the company. 14INTRODUCTION 15 What is the purpose of your direct testimony in this 16 Q. 17 proceeding? 18 A. My direct testimony presents the calculation of Tampa 19 20 Electric's revenue requirement request for the 2009 projected test year. I will describe how the company 21 22 prepared the budget used to calculate the revenue 23 requirement, explain key components of the company's 24 budgeted financial statements, show company's the 25 performance against the Commission's operations and

maintenance ("O&M") expense benchmark, discuss details 1 revenue requirement calculation as the such 2 of regulatory and pro forma adjustments, and present the 3 company's proposed regulatory treatment for а 4 transmission base rate adjustment ("TBRA"). 5 6 Have you prepared an exhibit to support your direct 7 Q. 8 testimony? 9 Yes, I am sponsoring Exhibit No. (JSC-1) entitled Α. 10 "Exhibit of Jeffrey S. Chronister" consisting of 16 11 documents, prepared under my direction and supervision. 12 These consist of: 13 14Document No. 1 List Of Minimum Filing Requirement Schedules Sponsored Or Co-Sponsored 15 By Jeffrey S. Chronister 16 17 Document No. 2 MFR Schedule A-1 Full Revenue Requirements Increase Requested 18 Document No. 3 MFR Schedule F-5 Forecasting Models 19 MFR Schedule F-8 Assumptions 20 Document No. 4 Income Statement Twelve Months Ended 21 December 31, 2009 22 Document No. 5 Income Statement Twelve Months Ended 23 December 31, 2009 Budget Methodology 24 Document No. 6 Forecasted Income Statement Twelve 25

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	1	
1		Months Ended December 31, 2008
2	Document No. 7	Actual Income Statement Twelve
3	· · · · · ·	Months Ended December 31, 2007
4	Document No. 8	Monthly Balance Sheet 2009
5	Document No. 9	13-Month Average Balance Sheet As Of
6		December 31, 2009
7	Document No. 10	13-Month Average Balance Sheet As Of
8		December 31, 2009 Budget Methodology
9	Document No. 11	Forecasted 13-Month Average Balance
10		Sheet As Of December 31, 2008
11	Document No. 12	Actual 13-Month Average Balance
12		Sheet As Of December 31, 2007
13	Document No. 13	Statement Of Cash Flows For The
14		Period Ended December 31, 2009
15	Document No. 14	MFR Schedule C-37 O&M Benchmark
16		Comparison By Function
17	Document No. 15	MFR Schedule C-3 Jurisdictional Net
18		Operating Income Adjustments
19		MFR Schedule C-4 Jurisdictional
20		Separation Factors - Net Operating
21		Income
22		MFR Schedule C-5 Operating Revenues
23		Detail
24	Document No. 16	MFR Schedule B-4 Two Year Historical
25		Balance Sheet
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1		MFR Schedule B-5 Detail Of Changes
2		In Rate Base
3		MFR Schedule B-6 Jurisdictional
4		Separation Factors - Rate Base
5		
6	Q	Are you sponsoring any sections of Tampa Electric's
7		Minimum Filing Requirements ("MFRs")?
8		
9	A.	Yes. I am sponsoring or co-sponsoring the MFRs listed
10		in Document No. 1 of my exhibit.
11		
12	Q.	What is the source of the data contained in your direct
13		testimony and exhibit you sponsor in this proceeding?
14		
15	A.	The historical data presented in my direct testimony and
16		exhibit is based on the books and records of the
17		company. These books and records are maintained under
18		my supervision and are kept in the regular course of
19		business in accordance with generally accepted
20	E	accounting principles and the Uniform System of Accounts
21		as prescribed by the Florida Public Service Commission
22		("FPSC" or "Commission") and the Federal Energy
23		Regulatory Commission ("FERC").
24		
25		The company's books and records are audited annually by
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independent PricewaterhouseCoopers, the company's auditors. These annual financial statement audits, in conjunction with internal control testing required by Sarbanes-Oxley legislation, have shown a consistent, reliable system of internal controls over the company's accounting and financial reporting. The company's continuous internal control compliance gives financial statement users assurance of the quality and reliability of the information contained in the company's books and records as well as all Tampa Electric financial reports. In addition, the company is audited on a regular basis by the FPSC and the Internal Revenue Service ("IRS"), to time, by а number of other and, from time governmental agencies, including FERC. The company makes regular monthly, guarterly and annual reports to the FPSC and FERC and periodic, quarterly and annual reports to the Securities and Exchange Commission.

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The budgeted data presented in my direct testimony and exhibit are derived from the company's comprehensive budget process, which I will discuss in detail later.

Q. Please summarize the rate relief Tampa Electric is
 requesting.

1	A.	Tampa Electric seeks a permanent base rate increase of
2		\$228,167,000 as shown in MFR Schedule A-1, Full Revenue
3		Requirements Increase, as Document No. 2 of my exhibit.
4		This increase will afford the company an opportunity to
5		recover all of its prudently incurred costs to provide
6		cost-effective and reliable service to its customers
7		including the opportunity to earn a 12.00 percent return
8		on common equity ("ROE") and an overall rate of return
9		of 8.82 percent on its 2009 average jurisdictional rate
10		base of \$3,656,800,000.
11		
12	Q.	What is meant by "opportunity to earn a 12.00 percent
13		ROE"?
14		
14 15	А.	While Tampa Electric is requesting an ROE of 12.00
	Α.	While Tampa Electric is requesting an ROE of 12.00 percent, this request only affords the company the
15	Α.	
15 16	Α.	percent, this request only affords the company the
15 16 17	Α.	percent, this request only affords the company the opportunity to earn at that level but does not guarantee
15 16 17 18	Α.	percent, this request only affords the company the opportunity to earn at that level but does not guarantee the return. As investments and operating costs change
15 16 17 18 19	Α.	percent, this request only affords the company the opportunity to earn at that level but does not guarantee the return. As investments and operating costs change over time, the base rates approved by the Commission in
15 16 17 18 19 20	Α.	percent, this request only affords the company the opportunity to earn at that level but does not guarantee the return. As investments and operating costs change over time, the base rates approved by the Commission in this proceeding will remain the same. If a
15 16 17 18 19 20 21	Α.	percent, this request only affords the company the opportunity to earn at that level but does not guarantee the return. As investments and operating costs change over time, the base rates approved by the Commission in this proceeding will remain the same. If a corresponding change in the volume of sales does not
15 16 17 18 19 20 21 22	Α.	percent, this request only affords the company the opportunity to earn at that level but does not guarantee the return. As investments and operating costs change over time, the base rates approved by the Commission in this proceeding will remain the same. If a corresponding change in the volume of sales does not materialize, revenue growth may lag behind the growth of
15 16 17 18 19 20 21 22 23	Α.	percent, this request only affords the company the opportunity to earn at that level but does not guarantee the return. As investments and operating costs change over time, the base rates approved by the Commission in this proceeding will remain the same. If a corresponding change in the volume of sales does not materialize, revenue growth may lag behind the growth of the costs to serve Tampa Electric's customers. If this

Q. What test year did the company use to determine its 1 revenue requirement in this proceeding? 2 3 Α. Tampa Electric's requested rate increase is based on a 4 2009 projected test year. The test year is appropriate 5 because it reflects the conditions under which Tampa 6 Electric will operate in the future and the company's 7 anticipated capital and operating costs when new rates 8 go into effect. 9 Projected test year 2009 is also 10 appropriate because it will best show the required level 11 of revenues necessary to recover the projected cost of 12 service, including an appropriate return on the related 13 level of investment necessary to provide customers with 14reliable service when the company's new prices are in effect. 15 16 17 Q. What would be the resulting ROE for the 2009 projected 18test year absent the requested rate relief? 19 20 Α. Without the requested rate relief, the earned 2009 ROE would be 4.38 percent, far below the fair and reasonable 21 22 ROE of 12.00 percent supported in the direct testimony of Tampa Electric witness Donald A. Murry, Ph.D. 23 The 4.38 percent projected earned ROE for 2009 reflects a 24 significant decline in return 25 that will continue

1		unabated without rate relief. Slowing customer growth
2		combined with increasing costs to serve customers
3		reliably are driving returns below levels needed to
4		maintain Tampa Electric's financial integrity,
5		necessitating the need for rate relief. The need to
6		maintain financial integrity is discussed in more detail
7		in the direct testimonies of Tampa Electric witnesses
8		Gordon L. Gillette and Susan D. Abbott.
9		
10	BUDG	ET PROCESS
11	Q.	Please describe the process that Tampa Electric used to
12		prepare the 2009 test year budget.
13		
14	A.	The 2009 budget was prepared using an integrated process
15		that combined the goals and objectives of the company
16		with economic and financial conditions. Based on the
17		company's obligation to serve and expectations of the
18		requirements and challenges associated with that
19		obligation, plans were developed for projects and
20		activities. These plans for projects and activities
21		were developed within each department, and then
22		consolidated into company projections. Each department
23		quantified its projects and activities into specific
24		resource requirements in its respective budgets. This
25		process is described in more detail in Document No. 3 of
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my exhibit.

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Q. What primary economic and financial conditions were considered in developing the test year budget?

A. The primary economic and financial conditions considered when Tampa Electric prepared the 2009 budget were customer growth, which includes number of customers and usage per customer, and inflation or cost increases. The company's Customer, Demand and Energy forecasts are explained in the direct testimony of Tampa Electric witness Lorraine L. Cifuentes. The company used a variety of indices to estimate the effect of cost increases in the 2009 budget.

The company used specific indices or price trends for certain fundamental raw materials (e.g. concrete and steel), equipment and property. The Handy-Whitman Index was used to estimate price increases for certain utility-specific property items. The Handy-Whitman Index provides the level of costs for different types of utility construction. It is used by utilities, service companies, valuation engineers and equipment industries. Handy-Whitman Index numbers are widely used to trend earlier valuations and original cost at prices

prevailing at a certain date.

When specific indices were not available for certain cost categories, the company used the CPI-U, an index to estimate price increases for general goods and services. The Commission has approved the use of CPI-U for this the past and the CPI-U used purpose in in this proceeding is shown in MFR Schedule C-33. Payroll cost assumptions are based on appropriate compensation levels given expected conditions on the job market.

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How is the budget created?

Α. The generation of the budget is an integrated process that results in a complete set of budgeted financial statements: income statement, balance sheet, and statement of cash flows. The income statement is constructed using various sources to determine revenues and expenses. The balance sheet is budgeted by starting with beginning balances. Then accounts on the balance sheet are budgeted by either forecasting monthly balances for the remainder of the year or forecasting monthly activity in the account for the remainder of the year, depending on the type of account. Once the balance sheet and income statement have been

constructed, a resulting statement of cash flows 1 is 2 generated. This then determines the capital structure needs of the company and the required debt and equity 3 transactions needed during the budget year. 4 5Q. Please describe the most material components of the 2009 6 7 budgeted Balance Sheet and Income Statement. 8 The largest component of the 2009 budgeted Balance Sheet Α. 9 10 is net plant-in-service. In-service balances reflect capital expenditures for property, 11 the plant and investments 12 equipment over time as well as the 13 construction cost contained in the near-term capital With the exception of the fuel and interchange 14 budget. expenses, which are recovered through the fuel and 15 purchased power and capacity cost recovery clauses and 16 are not a subject in this proceeding, the largest cost 17 component of the 2009 budgeted income statement is O&M 18 expense. 19 20 21 Q. What other key elements are used to develop the budgeted 22 financial statements? 23 Α. In addition to the O&M and capital expenditure budgets, 24

12

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other fundamental elements utilized in the development

	1	
1		of the budgeted financial statements include the
2		Customer, Demand and Energy forecasts, the revenue
3		budget, the generation/outage schedule, and the Fuel and
4		Interchange budget.
5		
6	Q.	Please discuss the Customer, Demand and Energy forecasts
7	1	and the revenue budget.
8	}	
9	A.	The Load Research and Forecasting section of the
10		Regulatory Affairs department produces the Customer,
11		Demand and Energy forecasts, which reflect customer
12		growth projections as well as load and consumption
13		projections. Witness Cifuentes is responsible for this
14		function and discusses key assumptions used to develop
15		the forecasts in more detail in her direct testimony.
16		The revenue budget is derived by applying tariff rates
17		to electricity sales contained in the Customer, Demand
18		and Energy forecasts by customer rate class. Detailed
19		revenue data by month is generated and provided for
. 20		inclusion in the Income Statement.
21		
22	Q.	Please describe the company's overall O&M and capital
23		budgeting process.
24		
25	A .	Considering forecasted demand, Tampa Electric determines
	I	13

the required capital investment necessary to serve the load reliably as well as the O&M needed to provide the high quality of service customers have come to expect. The company also considers factors such as environmental and regulatory compliance, reserve requirements and other items. Once the required projects and activities have been determined, the company estimates the costs associated with those projects and activities. The costs are determined by analyzing the resources to be utilized and the price of those resources.

Different tools are used to determine the costs of the resources needed, depending on the type of resource. For example, as described in the direct testimony of Tampa Electric witness Dianne S. Merrill, compensation amounts are driven by conditions in the job market. As described in the direct testimony of Tampa Electric witnesses Mark J. Hornick and Regan B. Haines, materials and equipment are projected taking into account market conditions and cost trends that are relevant to each specific item.

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Q. How are the detailed O&M and capital budgets developed?

A. Each operating department within the company develops

detailed resource budgets for O&M and capital, by month and by FERC account. Operating departments distinguish between O&M and capital based on the nature of the activity involved with consideration of the company's accounting policies and practices. Each operating department budgets according to its individual needs, weighing its options regarding how to perform O&M and capital work in the most cost-effective manner. Each detailed operating department budget is then entered into the budget system.

All of the previously discussed factors are combined to 12 produce a total projected amount of O&M and capital 13 The activities and 14 expenditures for the company. projects that are necessary to provide safe and reliable 15 service to customers are planned by the departments that 16 17 perform them and the costs are developed using The officers of the company consistent assumptions. 18 examine these totals for reasonableness and consistency. 19 The president of Tampa Electric is ultimately 20 accountable for managing the budget once it has received 21 Board of Director approval. 22

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Q. Was the company's 2009 test year budget prepared consistently with the company's normal annual budget

1 process? 2 A. The process was the same; however, due to the 3 Yes. timing of filing the company's petition for a base rate 4 increase, the timing of the process was different. 5 First, the steps needed to create the budget, as well as 6 7 the finalization of the budget itself, were done earlier in the calendar year than usual. In addition, certain 8 steps were performed concurrently rather than in 9 sequence. For example, demand and outage projections 10 were performed simultaneously with initial O&M and 11 capital projections. However, despite changes in the 12 time frames involved, the process for generating the 13 2009 budget contained the same steps and oversight as 14 15 the company's normal annual budget process. 16 Tampa Electric's budget process proven 17 Q. Has to be 18 reliable in the past? 19 Α. results have historically tracked to 20 Yes. Actual 21 budgeted amounts. The budgets are used for investor business planning and key decision-22 presentations, analyses Monthly budget-versus-actual 23 making. are performed and these monthly variance analyses are part 24 of the internal control system that has facilitated the 25

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1		company's compliance with Sarbanes-Oxley.
2		
3	Q.	What other factors impact the reliability of the
4		company's budget process?
5		
6	A.	Tampa Electric uses a process that incorporates the
. 7		AICPA guidelines for preparing financial forecasts. The
8		company's process reflects all of the guidelines,
9		including those related to quality, consistency,
10	5	documentation, the use of appropriate accounting
11		principles and assumptions, the adequacy of review and
12		approval, and the regular comparison of financial
13		forecasts with attained results.
14	6	
15	Q.	In your opinion, does Tampa Electric's 2009 budget
16		process result in a fair and reasonable projection of
17	,	amounts necessary for the company to provide safe and
18	ī	reliable service?
19		
20	A.	Yes. I believe Tampa Electric used a reasonable,
21		reliable and time-proven process to produce its 2009
22		company budget.
23		
24	BUDG	ETED INCOME STATEMENT
25	Q.	How was Tampa Electric's 2009 budgeted Income Statement
		17

developed?

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The 2009 budgeted Income Statement was prepared by the Α. Accounting department direction under mγ and supervision. The Accounting Department assembled forecasted data prepared by numerous team members who specialize in different areas of the company's operations. The same accounting principles, methods and which the company employs for historical practices, data, were applied to the forecasted data to arrive at the budgeted Income Statement. Approval of the Income Statement budget was then obtained after a thorough review by senior management, including final review and approval by the president of Tampa Electric and the Board of Directors.

The income statement is developed using all forecasted revenues and other types of income, largely base revenues and the revenues from the four cost recovery clauses. The income statement also contains projections for off-system sales and other operating revenues such as rent revenues and miscellaneous service revenues.

To complete the income statement, all operating expenses are accumulated including O&M expense, which I discuss

	1	
1		later, depreciation expense and property taxes.
2		Interest expense and interest income, as well as all
3		below-the-line items are also considered. Once all pre-
4	3	tax components are determined, income taxes are
5		calculated to determine final net income.
6		
7	Q.	Were the depreciation rates used in the 2009 budget
8		those most recently approved by the Commission?
9		
10	A.	Yes. The depreciation expense in the 2009 budget
11		reflects the rates approved in the company's 2007
12		Depreciation Study in Docket No. 070284-EI in Commission
13		Order No. PSC-08-0014-PAA-EI issued on January 4, 2008.
14		
15	Q.	Please describe the documents in your exhibit that
16		relate to the budgeted Income Statement.
17		
18	A.	Document No. 4 of my exhibit entitled "Income Statement
19		Twelve Months Ended December 31, 2009" shows the
20		expected results of operations for Tampa Electric under
21		current rates. Document No. 5 of my exhibit entitled
22		"Income Statement Twelve Months Ended December 31, 2009
23		Budget Methodology" sets forth line-by-line the source
24		or budget methodology for each item included in the 2009
25		budgeted Income Statement. Document Nos. 6 and 7 of my

1 exhibit provide the same information for forecasted 2008 and actual 2007, in the same format as Document 4 of my 2 3 exhibit. 4 5 Q. What were the underlying methods and assumptions used to 6 develop Tampa Electric's 2009 Income Statement budget? 7 Α. A summary of the methods is provided on MFR Schedules F-8 5 and F-8, which are included in Document No. 3 of my 9 Projects and activities are developed and 10 exhibit. appropriate cost assumptions are applied. As I stated 11 12 earlier, inputs into the income statement budgeting 13 process are supplied by various personnel who specialize in specific areas of the company's operations. 1415 16 Q. In your opinion, does Tampa Electric's 2009 budgeted Income Statement fairly and reasonably reflect the 17 18 revenues and expenses expected for the company in 2009? 19 Α. 20 Yes. The 2009 budgeted Income Statement is based on supportable levels of revenues 21 and expenses, with 22 expenditures reflecting appropriate and necessary 23 projects and activities at reasonable and prudent cost 24 levels. 25

1	BUDG	ETED BALANCE SHEET
2	Q.	How was Tampa Electric's 2009 budgeted Balance Sheet
3		developed?
4		
5	A.	The 2009 budgeted Balance Sheet was prepared by the
6		Accounting Department under my direction and
7		supervision. Certain data used in the process were
8		provided by various other departments. Each line item
.9		was developed using the same accounting principles,
10		methods and practices used in accounting for historical
11		data. Approval of the budgeted Balance Sheet was then
12		obtained after a thorough review by senior management,
13		including final review and approval by the president of
14		Tampa Electric and the Board of Directors.
15		
16		The balance sheet is a continuous representation of
17	:	account balances through time. Therefore, the
18		development of any balance sheet starts with
19		establishing the beginning balances. The 2009 Balance
20		Sheet was derived from the forecasted 2008 Balance
21		Sheet. The 2008 budgeted Balance Sheet was originally
22	1	prepared as part of the company's annual budget process
23		in late 2007, with an estimated 2007 year-end Balance
24		Sheet. In January 2008, the company then produced the
25		final 2008 budget using actual 2007 year-end balances as
	•	

the starting point. The 2009 budget was completed in June 2008. At that time, the company reforecasted budgeted 2008 balances to reflect the most current information as a basis for beginning the company's 2009 Balance Sheet.

For certain accounts, the monthly balances were projected for the remainder of the year. For all other accounts, the change or activity in the account was forecasted and then applied to the previous balance in sequence each month to produce monthly balances. For instance, plant, property and equipment balances were budgeted using the projected timing of expenditures included in the capital budget and projected timing of in-service dates for assets. Some balance sheet accounts, such as accrued interest and deferred clause balances, were driven by the activity reflected in the income statement. Because activity was applied in sequence, budgeted balance sheet data for each month of the year was prepared (as reflected in Document No. 8 of my exhibit) and used to compute the 13-month average Document No. 9 of my exhibit reflects Balance Sheet. the result of that averaging process.

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Q. How was Tampa Electric's 2009 budgeted statement of cash

flows developed?

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A. The budgeted cash flows were a function of the overall change in all items included in the budgeted balance sheet for the company. Cash needs dictated the extent of debt and equity necessary to operate the business, given the timing of cash inflows and outflows. Longterm debt issuances and equity infusions were projected. Then short-term debt was forecasted to reflect the expected balance of cash needs for each month.

12 Q. Please describe the documents in your exhibit that
13 relate to the budgeted Balance Sheet and budgeted
14 Statement of Cash Flows.

Α. Document No. 8 of my exhibit is the budgeted Balance 16 Sheet for 2009. Document No. 9 of my exhibit, entitled 17 "13-Month Average Balance Sheet As Of December 31, 18 2009", presents the 13-month average per books Balance 19 20 Sheet. Document No. 10 of my exhibit consists of four 21 pages and is entitled "13-Month Average Balance Sheet As 22 Of December 31, 2009 Budget Methodology". This document provides line-by-line the source or budget methodology 23 for each item included in the 2009 budgeted Balance 24 Document Nos. 11 and 12 of my exhibit provide 25 Sheet.

1 t	
	he same information for forecasted 2008 and actual
2 2	2007, in the same format as Document No. 9 of my
3 e	exhibit. Document No. 13 of my exhibit presents the
4 S	Statement of Cash Flows for the period ended December
5 3	31, 2009.
6	
7 Q. I	n your opinion, does Tampa Electric's 2009 budgeted
8 B	Balance Sheet fairly and reasonably reflect the account
9 b	balances expected for the company in 2009?
10	
11 A. Y	Yes, it does. It is based on supportable levels of
12 C	apital structure, plant in service and working capital,
13 W	with expenditures reflecting appropriate and necessary
14 p	projects and activities at reasonable and prudent cost
15 l	evels.
16	
17 FPSC O	GM BENCHMARK
18 Q. P	lease explain what the Commission's O&M benchmark is
19 a	and how it is used.
20	
21 A. S	ince the early 1980s, the Commission has compared
22 C	companies' O&M costs to a benchmark computed by
	escalating a base year to the year being reviewed. For
23 e	
	production O&M, the base year allowed costs are
24 p	production O&M, the base year allowed costs are escalated by inflation as measured by the CPI-U plus

1 costs related to additional capacity additions since the 2 base year. All non-production costs are escalated by inflation as measured by the CPI-U compounded by 3 4 customer growth. Costs that are greater than this 5 calculated benchmark require justification before being considered a prudent cost of service. 6 7 How did you calculate the O&M benchmark for 2009? 8 Q. 9 10 Α. The O&M benchmark for 2009 was calculated by applying 11 the appropriate Commission-established multiplier to the 12 1991 actual O&M amounts from the last base rate 13 proceeding. A compound multiplier was calculated using 14 historical CPI-U and customer growth amounts plus 15 estimates for the 2008 and 2009 periods based on Tampa Electric's customer, demand and energy forecasts. 16 The 17 compound multiplier of customer growth and CPI-U 18 inflation was applied to transmission, distribution, 19 customer accounts, customer service and information 20 systems, sales expenses, and administrative and general. 21 For production accounts, only CPI-U was applied and then 22 adjustments were made for additions and retirements of generating units from 1991 through 2009. 23 24

25 **Q.** What is the company's overall performance relative to

1]	the benchmark expected to be for the 2009 test year?
2		
3	А.	As shown on MFR Schedule C-37, Document No. 14 of my
4		exhibit, the company's total 2009 O&M costs are expected
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5		
6		despite the many challenges the company has faced since
7		its last rate case and it demonstrates that the
8		company's cost control efforts have been able to offset
9		increasing cost pressure over time. Cost control is one
10		of the many factors that have allowed the company to
11		continue meeting the needs of its customers for the past
12		16 years without seeking base rate relief.
13		
14	Q.	Although the company's total O&M expense is below the
15		benchmark, are there specific categories of 2009 expense
16	ļ	that exceed the benchmark?
		that exceed the benchmark.
17	_	
18	A.	Yes, there are. Budgeted expenses for Distribution and
19		Sales Expenses were above the benchmark. Distribution
20		expense, which is \$657,000 above the benchmark, is
21		discussed in witness Haines' direct testimony.
22		Additionally, Sales Expense (FERC accounts 911 to 916)
23		in 2009 totaled \$2,459,000 compared to the benchmark
24		amount of \$641,000 due to a change in the classification
25		of expenses. Included in the Sales Expense total is
)	26

\$901,000 for economic development (reflected in FERC account 912 - Demonstration and Selling Expenses); in 1991, these expenses were mainly posted to FERC accounts 908 and 921. The change to using account 912 for economic development expenses was prescribed by the Commission in 1995 in Order No. PSC-95-0583-NOR-PU, Docket No. 930165-PU. Also included in the 2009 Sales Expense total is \$1,182,000 for wholesale sales and marketing (reflected in FERC account 912); in 1991, these expenses were posted to FERC account 561 - Load Dispatching. The change to using account 912 for wholesale sales and marketing expenses was prescribed by FERC in 1996 in FERC Order No. 888. Excluding these reclassifications of expense items that were previously included in other FERC account groupings, the 2009 Sales Expense amount is under the benchmark amount.

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Q. Is a historical prior year the only starting point used by the Commission in prior proceedings for benchmark calculations?

A. No. Although there is Commission precedent for using a
 historical prior year, projected test year data from the
 last rate case has also been used in determining the O&M
 benchmark.

	1	
1	Q.	If Tampa Electric had made benchmark calculations on the
2		1993 and 1994 test year O&M used by the Commission to
3		calculate the revenue requirements in the company's last
4		rate case, what would the resulting performance have
5		been in comparing the benchmark to 2009 expenses?
6		
7	А.	The results would show the 2009 O&M expenses are well
8		below the benchmark. Tampa Electric's 2009 O&M expense
9		is \$33 million below a benchmark based on 1993 test year
10		O&M and \$39 million below a benchmark based on 1994 test
11		year O&M.
12	. •	
13	Q.	Are there any major expense items in the company's 2009
1.4		O&M total that were not present in 1991? If so, how
15		does this impact the benchmark results?
16		
17	A.	Yes. In 1994, after the company's last rate proceeding,
18		the Commission approved the accrual of a \$4 million
19		annual storm damage expense in Docket No. 930987-EI in
20		Order No. PSC-94-0337-FOF-EI. The amount of storm
21		damage expense included in Tampa Electric's requested
22		O&M is \$20 million for 2009. As stated earlier, 2009
23		O&M is \$24 million below the Commission benchmark. If
24		this new storm accrual expense, which was zero in 1991,
25		was added to the benchmark amount, Tampa Electric's 2009
I		

O&M would be \$44 million below the benchmark. 1 2 REVENUE REQUIREMENT 3 Q. Please describe the calculation of the company's revenue 4 5 requirement for 2009. 6 7 Tampa Electric's 2009 Budgeted Income Statement and 13-Α. Month Average Balance Sheet are the starting points for 8 calculating the revenue requirement. Tampa Electric's 9 2009 budgeted Income Statement and Balance Sheet are the 10 basis for the per books 13-month average rate base, net 11 operating income and capital structure calculations. 12 Certain regulatory adjustments are then applied. The 13 14 regulatory adjustments fall into two categories: those that are necessary to comply with FPSC directives, 15policies and decisions (adjustments) and those that are 16 necessary to produce a test year that is indicative of 17 18 on-going revenues and expenditure levels (pro forma adjustments). Jurisdictional separation 19 factors, supported in the direct testimony of Tampa Electric 20 witness William R. Ashburn, are then utilized to derive 21 22 the jurisdictional amounts upon which the revenue 23 requirement is calculated.

As shown on MFR Schedule A-1, the 8.82 percent required

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cost of capital is first applied to the jurisdictional adjusted average rate base of \$3,656,800,000 resulting in a required jurisdictional net operating income of \$322,530,000. Comparing the required jurisdictional net operating income to the jurisdictional net operating income based on the company's 2009 projected test year of \$182,970,000, the net operating income deficiency is \$139,560,000. After adjusting for taxes, there is a jurisdictional revenue deficiency for 2009 of \$228,167,000.

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- Q. What Commission adjustments were made to the company's 2009 budget for the purpose of calculating the revenue requirement?
- The Commission adjustments to the 2009 test year Income 16 Α. 17 Statement and a description of the jurisdictional amount impact on the revenue requirement of and the 18 each adjustment are shown in Document No. 15 of my exhibit, 19 which is a compilation of MFR Schedules C-3, C-4 and C-20 The rate base adjustments and the jurisdictional 21 5. amount of each adjustment are presented in Document No. 22 16 of my exhibit, which includes MFR Schedules B-4, B-5 23 24 and B-6.

Q. Please list the Commission adjustments made to Net Operating Income as shown in Document No. 15 of your exhibit.

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A. The Commission adjustments described in Document No. 15 5 6 of my exhibit reflect Commission directives, policies 7 decisions from and previous rate proceedings. Specifically, these adjustments are: 1) remove from base 8 rates the revenues and expenses which are recoverable 9 through the four cost recovery clauses, 10 2) remove 11 franchise fee revenues and expenses, 3) remove gross receipts tax revenues and expenses, 4) remove revenues 12 and expenses related to interruptible rate optional 13 14 provision, 5) remove job order revenues and costs related to work performed for individual customers, and 15 6) remove expenses that have been deemed non-utility or 16 non-recoverable through retail base rates such 17 as industry association dues, civic club meals, stockholder 18 19 relations expenses, charitable contributions and the 20 portion of TECO Plaza lease expense associated with the Solaris and the atrium waterfall, which were disallowed in Docket No. 830012-EU in Order No. 12663. 22

Please describe the Commission adjustments to rate base Q. as shown in your Document No. 16 of your exhibit.

	1	
1	A.	The Commission adjustments to rate base as shown in
2		Document No. 16 of my exhibit reflects Commission
3		directives, policies and decisions from previous rate
4		proceedings. Specifically, these adjustments are: 1)
5		remove from net plant-in-service the effect of items
6		recoverable through the environmental cost recovery
7		clause, 2) remove from net plant-in-service construction
8		work in progress ("CWIP") balances that earn allowance
9)	for funds used during construction ("AFUDC"), 3) remove
10	l	from working capital the effect of items for which a
11		return is provided elsewhere, including deferred debits
12		for clause-related under-recovery balances, 4) remove
13		from working capital the effect of items which are part
14		of capital structure (dividends declared) for ratemaking
15		purposes, 5) adjust working capital for work orders
16		related to jobs performed for individual customers (job
17		order receivables) and 6) remove from rate base items
18		that have been deemed non-utility or non-recoverable
19		through retail base rates, such as acquisition
20		adjustments.
21		

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Q.

A. Yes. After the company prepared its 2009 budget, it was

to its 2009 revenue requirement?

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Did the company make any company pro forma adjustments

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1		then necessary to make pro forma adjustments to identify
2		circumstances during the test year that impact the on-
3		going expenditures or revenues of the company. The only
4		pro forma adjustments that the company made were
5		material changes that were generally known and
6	•	measurable and are needed to produce a test year that is
7		representative of conditions that are expected when the
8		new rates go into effect.
9		
10	Q.	Please list the company pro forma adjustments made to
11		the 2009 test year.
12		
13	A .	The pro forma adjustments made to the 2009 revenue
14		requirement are: 1) annualization of five simple cycle
15		units to be placed in service in 2009, 2) annualization
16		of rail facilities to be placed in service in 2009, 3)
17		amortization of channel dredging expenses, 4) increase
18		in annual storm reserve accrual, 5) amortization of rate
19		case expenses, 6) inclusion of Customer Information
20		System ("CIS") expenditures associated with required
21		rate case modifications, 7) adjustment of revenues due
22		to the expiration of a Commercial/Industrial Service
23		Rider ("CISR") contract, 8) elimination of the
24		\$36,171,000 of CWIP in rate base that was authorized in
25		the company's last rate proceeding, 9) adjustment to
		22

1		common equity to offset the off balance sheet debt
2		obligation of purchased power agreements and 10) IRS
3		prescribed deferred income tax adjustment.
4		
5	Q.	After applying these adjustments, what is the total for
6		the 13-month average rate base?
7		
8	A .	The jurisdictional adjusted 13-month average rate base
9		considering all of the adjustments after applying the
10		jurisdictional separation factors provided by witness
11		Ashburn is \$3,656,800,000.
12		
13	Q.,	Please describe the capital structure adjustments made
14		in the revenue requirement calculation.
15		
16	A.	Capital structure adjustments reflect Commission
17		precedent for most items, such as the specific
18		adjustment that shows dividends declared as common
19		equity. The traditional pro rata treatment was used for
20		many of the adjustments, such as the removal of CWIP and
21		rate base items associated with the Environmental Cost
22		Recovery Clause. For the under-recovery balance related
23		to the Fuel and Purchased Power Cost Recovery Clause
24		("fuel clause"), the under-recovery of \$64,304,000 was
25		removed from short-term debt and deferred taxes because

these are the components of the capital structure that are impacted by the shortfall between the clause expense incurred and the clause revenues collected.

For certain adjustments, such as the annualization of the five simple cycle units and the rail facilities, any applicable deferred tax and investment tax credit impacts were identified and adjusted first, then the remaining adjustment was prorated over all other sources of capital. These adjustments are discussed in more detail later in my direct testimony.

Q. What other adjustments were made to net operating income?

16 A. After all of these adjustments were made, income tax 17 expense was adjusted to reflect the appropriate amount 18 of interest expense based on the amount and cost of debt 19 in the capital structure that was synchronized to the 20 rate base.

Q. Did the company properly reflect in its 2009 revenue requirement calculation the impact of accounting pronouncements that were issued since the company's last rate case?

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1	A .	Yes. Financial Accounting Standards Board Statements of
2		Financial Accounting Standards ("FAS") and other
3		accounting guidance have been properly reflected,
4		including the impact of FAS No. 133, Accounting for
5		Derivative Instruments and Hedging Activities, FAS No.
6	!	143, Accounting for Asset Retirement Obligations, and
7		FAS No. 158, Employers' Accounting for Defined Benefit
8		Pension and Other Postretirement Plans. Accounting
9		treatments reflect the Commission's instructions, as
10		delineated in Docket No. 011605-EI in Order No. PSC-02-
11		1484-FOF-EI, Docket No. 030304-PU in Order No. PSC-03-
12		0906-FOF-PU, Docket No. 060733-EI in Order No. PSC-06-
13		1040-PAA-EI, as well as other communications from the
14	 	Commission and its Staff.
15		

Q. Please describe the nature and rationale for the pro forma adjustment related to annualization of five simple cycle units to be placed in service in 2009.

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A. As described in the direct testimony of witness Hornick,
five simple cycle combustion turbines are to be placed
in service in 2009. Two will go in service in May 2009
and three in September 2009. Because these units will
be generating electricity for customers for the period
of time covered by new rates, it is appropriate for the

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1		revenue requirement requested to reflect the significant
2		investment and operating costs associated with these
3		assets. The pro forma adjustment includes an impact on
4		operating expenses as well as an impact on net plant-in-
5		service to bring the company's total cost profile to an
6		amount that reflects a full year of operation for these
7		units. The jurisdictional net operating income
8		adjustments are decreases of \$2,352,000 for the May
9		units and \$4,864,000 for the September units. The
10		jurisdictional rate base adjustments are increases of
11		\$36,125,000 for the May units and \$94,562,000 for the
12		September units.
13		
14	Q.	Please describe the nature and rationale for the pro
15		forma adjustment related to annualization of rail
16		facilities to be placed in service in 2009.
17		
18	A.	As described in the direct testimony of witness Hornick,
19		Tampa Electric, in 2007, issued a request for proposal
20		for solid fuel transportation because its existing
21		contract will expire on December 31, 2008. Based upon
22		final contract negotiations, the company has contracted
23		for bimodal transportation: water and rail. Since there
24		are no operable rail facilities at Big Bend Power
25		Station, they must be constructed in 2008 and 2009 for

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1		deliveries to begin by January 1, 2010. The pro forma
2		adjustment includes an impact on operating expenses as
3		well as an impact on net plant-in-service to bring the
4		company's total cost profile to an amount that reflects
5		a full year of operation for these units. The
6		jurisdictional net operating income adjustment is a
7		decrease of \$1,195,000. The jurisdictional rate base
8		adjustment is an increase of \$44,754,000.
9		
10	Q.	Please describe the nature and rationale for the pro
11		forma adjustment related to amortization of the channel
12		dredging expense.
13		
14	A.	As described in the direct testimony of Tampa Electric
15		witness Hornick, the company included in its 2009 budget
16		an expense of \$6.9 million to dredge the Big Bend Power
17		Station channel, an event that occurs every five years.
18		The dredging is necessary to provide appropriate passage
19		for vessels to deliver solid fuel for use at the
20		company's generating facilities. Since this expense is
21	1	only incurred every five years, it is appropriate for
22		the revenue requirement requested to reflect an
23		adjustment to operating and investment costs to amortize
24		the impact of this expenditure over five years. The
25		jurisdictional net operating income adjustment is
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1		an increase of \$3,267,000. The jurisdictional rate base
2		adjustment is an increase of \$2,657,000.
3		· · ·
4	Q.	Please describe the nature and rationale for the pro
5		forma adjustment related to the increase in annual storm
6		reserve accrual.
7		
8	A.	Based upon the storm study results and direct testimony
9		of Tampa Electric witnesses Steven P. Harris and Edsel
10		L. Carlson, Jr., it is appropriate to adjust the
11		company's annual accrual from \$4 million to \$20 million.
12		Accordingly, \$16 million of expense was added to the O&M
13		expense for calculating the 2009 revenue requirement.
14		The jurisdictional net operating income adjustment is a
15		decrease of \$9,828,000. The jurisdictional rate base
16		adjustment for working capital is a reduction of
17		\$8,000,000.
18		
19	Q.	Please describe the nature and rationale for the pro
20		forma adjustment related to amortization of rate case
21		expenses.
22		
23	A.	The company did not include rate case expense in its
24		2008 and 2009 budget, so an adjustment is necessary to
25		include the estimated expense in the test year. The
	I	39

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1		incremental expense associated with this rate case will
2		be incurred in 2008 and 2009 but deferred to better
3		match a longer period of time that new rates will be in
4		effect. The company estimates rate case expense to be
5		\$3,153,000 and is proposing to amortize the expense over
6		a three-year period beginning in 2009. The
7		jurisdictional net operating income adjustment is a
8		decrease of \$645,000. The jurisdictional rate base
9		adjustment for working capital to reflect the
10		unamortized balance is an increase of \$2,628,000.
11		
12	Q.	Please describe the nature and rationale for the pro
13		forma adjustment related to amortization of CIS costs
14		associated with required rate case modifications.
15		
16	А.	The company did not include capital expenditures in its
17		2008 or 2009 budgets associated with the numerous and
18		necessary modifications to update CIS. The incremental
19		expenditures are projected to be \$2,792,000. It is
20		appropriate to depreciate these expenditures over a
21		five-year period. The jurisdictional net operating
22		income adjustment is a decrease of \$342,000. The
23		jurisdictional rate base adjustment is an increase of
24		\$2,445,000.
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Q. Please describe the nature and rationale for the pro forma adjustment related to additional revenues due to the expiration of a CISR contract.

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5 Α. In 1998, this Commission approved a pilot program that enabled the company to enter into negotiated contracts 6 with potential customers whose load was "at risk" of 7 8 being relocated or located outside of Tampa Electric's service territory. The company was permitted to 9 negotiate a discount on the base energy and/or base 1011 demand charges with commercial and industrial customers who could show they had viable alternatives to taking 12 electric service from Tampa Electric. 13 The company entered into one such contract that will expire in 2009. 14 The customer will transfer from that CISR rate to the 15 appropriate commercial rate. The proposed pro forma 16 17 eliminates the discount and reduces the revenue requirement to account for the difference between the 18 CISR rate and applicable tariff rate. 19 The requested jurisdictional net operating income adjustment is an 20 increase of \$893,000. 21

Q. Please describe the nature and rationale for the proforma adjustment to remove CWIP from rate base.

In the company's last rate proceeding, the revenue Α. 1 requirement calculation included \$36,171,000 of CWIP 2 normally eligible for AFUDC in rate base. This was done 3 to maintain specific financial integrity levels given 4 5 the capital spending plan the company faced in 1992. Given Tampa Electric's current capital spending plan, 6 financial integrity is again important for the company 7 in this rate proceeding. However, the company is not 8 requesting additional CWIP in rate base in this 9 10 proceeding as discussed in the direct testimony of witness Gillette. For the budgeted test year 2009, this 11 amount was included in rate base but was removed in the 122009 revenue requirement calculation through a pro forma 13 adjustment and has no effect on the current petition for 1415rate relief. Had this amount of CWIP been included in rate base, the revenue requirement would have been 16 higher by \$4,316,000. 17

19 Q. Please describe the nature and rationale for the pro
20 forma adjustment related to adjusting common equity to
21 offset purchased power debt imputation.

18

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A. As described in the direct testimony of witness
Gillette, it is appropriate to make an adjustment to
common equity to reflect the debt imputation made by the

	1	
1		rating agencies associated with off balance sheet
2		obligations for purchased power agreements.
3		Accordingly, common equity was increased by \$77,000,000
4		for this adjustment.
5		
6	Q.	Were there any other pro forma adjustments?
7		
8	A .	Yes. A further pro forma adjustment was made to comply
9		with IRS normalization requirements as discussed in
10		Tampa Electric witness Alan D. Felsenthal's direct
11		testimony.
12		
13	Q.	In your opinion, do Tampa Electric's MFRs fairly present
14		the company's financial condition and requested revenue
15		increase based on the projected results for the 2009
16		test year?
17		
18	A.	Yes, they do. The MFRs accurately represent historical,
19		current and projected activities and associated
20		expenditures and assumptions.
21		
22	TRAN	SMISSION BASE RATE ADJUSTMENT
23	Q.	What is the purpose of Tampa Electric's proposed
24		Transmission Base Rate Adjustment or TBRA?
25		
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Α. As described in the direct testimony of witness Haines, significant is expecting make Tampa Electric to investments in transmission projects for peninsular Florida that will ultimately benefit retail customers. Due to the uncertainty of cost and timing, the company The TBRA would allow Tampa is proposing a TBRA. Electric to timely recover its transmission costs for 230 kV and above transmission projects submitted for ("FRCC") Council Florida Reliability Coordinating review.

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12 Q. What is the company's proposed regulatory treatment for13 these capital expenditures?

Similar to the Generation Base Rate Adjustment clause 15 Α. approved by the Commission in Docket Nos. 050045-EI and 16 050078-EI, the TBRA is established to recover the costs 17 of 230 kV transmission additions required pursuant to 18 FRCC transmission need studies, which are not already 19 being recovered through base rates or a cost recovery 20 Specifically, the company would be entitled to 21 clause. receive the annualized base revenue requirement for the 22 first 12 months of operation, reflecting the actual 23 costs incurred once the asset is placed in service. The 24 TBRA will be calculated utilizing the ROE and capital 25

structure determined in this proceeding. Tampa Electric will calculate and submit for Commission confirmation the amount of the TBRA using a methodology similar to that used in calculating the Capacity Cost Recovery Clause.

Q. What is the company's proposed regulatory approval and cost recovery process that would take place as new transmission investments are placed into service?

Α. Once transmission projects and associated costs have 11been identified by the FRCC in its regional planning 12 process, the company will provide to the Commission its 13 specific construction plans, estimated construction 14costs and its expected in-service date. In the year the 15 transmission project is expected to be substantially 16 complete, Tampa Electric will file for cost recovery 17 methodology similar to the Capacity Cost using a 18Recovery Clause projection filing. In the event that 19 the actual capital costs of transmission projects are 20 higher or lower than projected, the difference will be 21 22 flowed back via a true-up to the Capacity Cost Recovery 23 Clause.

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25 SUMMARY

Q. Please summarize your direct testimony.

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A. I present and discuss the calculation of the revenue requirement supporting the rate increase of \$228,167,000 requested by Tampa Electric. This is the level of revenue required to recover reasonable, prudent and necessary operating expenses and provide a fair return on the level of investment supporting the company's rate base.

I address the budgeted financial statements of Tampa Electric for 2009, which I believe provide the best estimate at this time of the most probable financial position, results of operations and changes in financial position for the projected period. The 2009 test year represents the appropriate period for this Commission to determine Tampa Electric's revenue requirement.

My direct testimony includes support of the proposed expenditures, which should be included in cost of service, representing reasonable and prudent levels for Tampa Electric in the test year. This is emphasized by the fact that the company's O&M is significantly under the Commission's benchmark despite extreme cost pressure and new operating requirements and challenges. I also

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1		present and discuss accounting and ratemaking issues
2	 	which adjust the 2009 budgeted financial statements to
3		reflect the appropriate rate base, capital structure,
4		rate of return, net operating income, proposed
5		adjustments and the resulting revenue requirement.
6		
7		I also discuss the procedures for calculating a TBRA
8	2	which is an appropriate cost recovery mechanism given
9		the need and nature of transmission investment beyond
10		the test year. I believe that the MFRs fairly present
11		Tampa Electric's financial condition and requested
12		revenue increase based on the projected results for the
13		2009 test year.
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15	Q.	Does this conclude your direct testimony?
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17	A.	Yes, it does.
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1		BEFORE THE PUBLIC SERVICE COMMISSION
2		REBUTTAL TESTIMONY
3		OF
4		JEFFREY S. CHRONISTER
5		
6	Q.	Please state your name, business address, occupation and
7		employer.
8		
9	A.	My name is Jeffrey S. Chronister. My business address is
10		702 North Franklin Street, Tampa, Florida 33602. I am
11		employed by Tampa Electric Company ("Tampa Electric" or
12		"company") as Assistant Controller.
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14	Q.	Are you the same Jeffrey S. Chronister who filed direct
15		testimony in this proceeding?
16		
17	A.	Yes, I am.
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19	Q.	What is the purpose of your rebuttal testimony?
20		
21	A .	The purpose of my rebuttal testimony is to address
22		serious errors and improper conclusions reached in the
23		prepared direct testimonies of Messrs. Hugh Larkin and
24		Helmuth Schultz, testifying on behalf of the Office of
25		Public Counsel ("OPC"), Mr. Jeffry Pollock, testifying on
16 17 18 19 20 21 22 23 24	Q.	Yes, I am. What is the purpose of your rebuttal testimony? The purpose of my rebuttal testimony is to addresserious errors and improper conclusions reached in the prepared direct testimonies of Messrs. Hugh Larkin and Helmuth Schultz, testifying on behalf of the Office

behalf of the Florida Industrial Power Users Group, Mr. 1 Stephen Stewart, testifying on behalf of AARP, and Mr. 2 Kevin O'Donnell, testifying on behalf of the Florida 3 4 Retail Federation. 5 Please summarize the key concerns and disagreements you Q. 6 have regarding the substance of the testimonies of 7 Messrs. Larkin, Schultz, Pollock, Stewart and O'Donnell. 8 9 My key concerns and disagreements relate to the following 10 Α. rate base, operating expenses and other topics: 11 12 Annualization of Combustion Turbines and Rail 13 Facilities 14 Plant In Service Projections 15 Customer Information System Upgrades 16 ٠ Plant Held for Future Use 17 . Construction Work in Progress 18 Working Capital Adjustments 19 Storm Damage Accrual 20 21 . Bad Debt Expense Dredging Expense 22 Payroll and Incentive Compensation 23 Directors and Officers' Liability Insurance Expense 24 Rate Case Expense 25

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- Office Supplies and Expense
- Fuel Under-recovery
 - Transmission Base Rate Adjustment

ANNUALIZATION OF COMBUSTION TURBINES AND RAIL FACILITIES

Q. Mr. Larkin arques that company's the requested annualization of the five combustion turbines ("CTs") and Big Bend Station rail facilities that will be placed in service in 2009 is a violation of the basic ratemaking principle of matching costs with benefits and that "the cost of the new plant would be put in rates without accounting for the new customer growth that would otherwise support those costs." Do you agree with his arguments?

Α. The company's proposed annualization adjustments are 16 No. 17 proper and should be accepted by the Commission. Tampa Electric's 18 proposal does not violate the matching 19principle and the new plant is not being put in rates 20 without accounting for new customer growth. As Tampa Electric witness Mark Hornick describes in his rebuttal 21 22 testimony, the five CTs and the rail facilities are being 23 placed in service to address issues other than customer 24 growth and increased sales. The five CTs are primarily 25 needed to ensure the reliability of the system, not to

increase the sales of electricity. These peaking units will serve the demand of customers at peak periods of time. The energy sales revenue from these machines will be relatively small and has been included in the test year projections for energy revenue. The CTs are also being installed for improved reliability since some of the CTs will be engineered to provide black start and quick start capability.

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The Big Bend Station rail facilities are needed to cost effectively and reliably transport solid fuel by rail as described in Tampa Electric witness Joann Wehle's rebuttal testimony. The reduction in fuel costs would have very little, if any, impact on the sales of energy. The facilities are not being constructed to enhance electric sales; they are being constructed to help ensure the lowest delivered cost for coal and petroleum coke. Such benefits will be reflected through the fuel and purchased power adjustment clause.

Q. Mr. Larkin claims there are cost savings associated with the CTs that are not reflected in the annualization of the units. Is this correct?

25 A. No. As Mr. Hornick describes in his rebuttal testimony,

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1	-	the benefits he referred to in his direct testimony come
2		to customers by way of fuel savings, which are not the
3		subject of this proceeding. These savings are made
4		possible by enabling the company to more efficiently
5		operate its overall generating system by keeping large
6		units running. There are no O&M savings to capture in
7		2009 projections as Mr. Larkin suggests.
8		
9	Q.	Is it possible to precisely match significant revenue
10		producing plant in service with corresponding revenues as
11		suggested by Mr. Larkin?
12		
13	A.	No. Mr. Larkin's approach ignores the "lumpiness" of
14		making large electric utility investments. There can
15		never be an exact match between new investment and
16		corresponding revenues.
17		
18	Q.	Mr. Larkin states, "The end result in setting rates
19		should be an appropriate matching of the period used for
20		forecasting generally coinciding with the period in which
21		rates would become effective, there would be a matching
22		of investment and operating revenues and expenses." Do
23		you agree with his statement?
24		
25	A.	Yes I do. Tampa Electric annualized the CTs and rail
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facility for this substantial exact reason. These 1 2 investments are known and measurable. Failure to recognize these investments in their entirety 3 by prorating them over the forecasted test year would result 4 5 in a mismatch on a go-forward basis and would deprive the company of an opportunity to earn a fair rate of return 6 on property that will be used and useful during the 7 8 period when the proposed rates will be in effect. All of the benefits of these investments, including enhanced 9 reliability and decreased fuel costs, will likewise be 10 available to customers during the period proposed rates 11 will be in effect. The company's recommended adjustments 12 to annualize the five CTs and rail facility appropriately 13 account for the investment in rate base. 14

16 Q. Has the Commission previously approved the annualization 17 of assets being placed in service during a projected test 18 year?

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Docket Nos. 830470-EI and 910890-EI, 20 Α. Yes. In the Commission accepted adjustments Progress Energy (formerly 21 22 Florida Power Corporation) made to its projected test 23 years to annualize the impacts of new units being placed into service. Also, in the most recent base rate 24 proceeding for Florida Public Utilities Company in Docket 25

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1		No. 070300-EI, the Commission determined that it was
2		appropriate to include the full 13-month average amount
3		of a new asset and associated accumulated depreciation
4		and depreciation expense in the test year for ratemaking
5		purposes because it was representative of the future.
6		Similarly, it is appropriate to annualize the CTs and
7		rail facility in 2009.
8		
9	PLAN	IT IN SERVICE PROJECTIONS
10	Q.	Is Mr. Larkin's proposal to reduce Plant In Service for
11		the projected test year 2009 by \$53,958,000 justified?
12		
13	A.	No. Mr. Larkin bases his proposal on an analysis that is
14		simplistic, flawed, and unsubstantiated. Mr. Larkin
15		first incorrectly assumes that differences between
16		projected and actual plant in service balances for the
17		months January through September of 2008 are relevant to
18		the projected test year. He states, "The 13-month
19		average for plant in service balance for the test year
20		ended December 31, 2009, starts out with the same balance
21		for December resulting from the projections for the prior
22		year ended December 31, 2008. Any inaccuracies in 2008
23		are carried forward into the 2009 test year because the
24		December 31, 2008, balance becomes the first month in the
25		13-month future test year average, and the same
		7

projection methodology is used." Simply stating his assumption does not prove it.

In fact, Mr. Larkin's own exhibit does not support his 4 statement. In Exhibit No. HL-1, Schedule B-3, page 1 5 of 1, line 9, the September 2008 projected Plant In 6 Service of \$5,472,308,000 is only \$625,000 higher than 7 the actual Plant In Service of \$5,471,683,000 8 on September 30, 2008, a difference of only one one-9 hundredth of one percent. Even if his assumption is 10 correct, which the company disputes, Mr. Larkin's own 11 exhibit shows that an adjustment for a carry forward to 12 2009 would produce a reduction of only \$625,000, not 13 14 \$53,958,000. In any event, no adjustment is warranted. The company's 2009 projected Plant In Service is 15 appropriate. 16

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Q. Are there other flaws in Mr. Larkin's methodology?

Α. Yes. His methodology has a basic flaw in that he 20 incorrectly assumes that variances from budget 21 in а particular prior month or year automatically carry 22 forward to all future periods. Many capital projects 23 catch up from delays and some projects can ultimately 24 25 cost more than projected. It is incorrect to assume that

temporary variances are permanent differences or are indicative of the future. The 2009 projections are appropriate and Mr. Larkin presents no factual evidence that Tampa Electric's projected capital expenditures will not be incurred as projected.

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Another major flaw in Mr. Larkin's proposal is his simplistic comparison of differences between projected and actual Total System Plant In Service. His proposal ignores that a part of the Total System Plant In Service is adjusted out of jurisdictional rate base for Plant In Service that has a return provided for through the Environmental Cost Recovery Clause ("ECRC") and the Conservation Cost Recovery Clause. This analysis should only be performed using jurisdictional balances that are recovered through base rates.

For example, the company had an ECRC project, the Big Bend Unit 3 selective catalytic reduction equipment installation, expected to go in service in May 2008 for \$76,780,773. This ECRC project actually went in service in July 2008 for \$78,635,423. The ECRC timing variance has a significantly large impact for the May and June balance differential amounts but not to the test year rate base used to calculate base rates.

Mr. Larkin's calculation for the percentage difference 1 over actual on Exhibit HL-1, Schedule B-3 is incorrect. 2 He inappropriately calculates the difference amount 3 actual balance. divided by the The appropriate 4 calculation should be the difference amount divided by 5 the projected balance. After comparing the two versions 6 Larkin's adjustment of the calculation, Mr. is 7 8 overstated. 9 If Mr. Larkin's approach is used, which the company 10 disputes, the ECRC asset removal alone applied to his 11 methodology results in actual balances and revised 12

methodology results in actual balances and revised calculations that are \$16 million lower, not the \$54 million proposed by Mr. Larkin.

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16 Q. Is Mr. Larkin's proposal to reduce the accumulated 17 reserve and depreciation expense for the projected test 18 year 2009 by \$8.5 million justified?

Α. Larkin should not have performed this 20 No. Mr. calculation modeled after the proposed Plant In Service 21 balance adjustment and this calculation contains the same 22 errors as described above with respect to ECRC removal 23 and difference percentages. His proposed changes to 24 Plant In Service balances multiplied by the 3.5 percent 25

1 composite rate of depreciation yields the effective accumulated reserve and depreciation expense adjustments. 2 3 Based on the corrections to his proposed Plant In Service adjustment discussed above, this adjustment should be 4 5 $($35,671,000) \times 3.5\% =$ (\$1,248,485) in depreciation 6 expense reductions and а corresponding accumulated 7 reserve offset in the amount of \$1,248,485. However, as with his adjustment to Plant In Service, this "fall out" 8 9 adjustment is completely inappropriate and depends on his 10 inappropriate adjustment to Plant in Service discussed 11 above. Moreover, if any adjustment were made using Mr. Larkin's faulty 12 logic, it be would inaccurately 13 calculated.

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15 CUSTOMER INFORMATION SYSTEM UPGRADES

16 Q. Do your agree with Mr. Larkin's assertion that the 17 Customer Information System ("CIS") upgrade includes 18 costs that would be incurred in the normal course of 19 business in any year base rates or fuel rate changes are 20 made and does not justify a separate adjustment?

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A. No. The CIS modifications are necessary to reflect proposed changes in the company's base rate filing. Many of the customer rate schedules will be designed differently as a result of this proceeding and the CIS

and its sub-systems must be programmed in advance to ensure accurate billings upon Commission approval of the company's proposed rate design in April 2009. The modifications include, but are not limited to: inverted energy rates for residential customers, demand rate changes, new service charges, new lighting schedules, and changes to interruptible customer rate schedules. These rate design changes are substantial.

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The company began making the modifications to CIS in the second quarter of 2008 and expects to complete the modifications in early 2009. To make these changes, the project needed to be properly scoped, resources secured, requirements identified and outlined, changes programmed and tested, and Customer Service Professionals and other company team members trained. The changes are extensive and the company has estimated it will require about 40,000 hours of resources. Because the modifications are April 2009, dependent on Commission approval in the company could not have completed the changes prior to the projected test year.

The CIS modifications are not the types of changes that are typically made in the normal course of business as Mr. Larkin implies. The cost has not been included in

base projections and normal budgets of the past.

Q. Do you agree with Mr. Larkin's proposal to disallow \$2,445,000 of rate base and reduce amortization expense \$558,000?

A. The cost of this very significant modification to 7 No. CIS functionality is solely due to changes proposed in 8 this proceeding and is appropriately recovered as a cost 9 service. Alternatively, if this cost 10of was not 11 considered as a rate base adjustment, Plant In Service increased by \$2,445,000 and depreciation 12 should be expense should be increased by \$558,000 since these 13 modifications are properly charged as a capital project. 14 Either approach has the same end result for revenue 15 16 requirements.

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PLANT HELD FOR FUTURE USE

19 Q. Do you agree with Mr. Larkin's assertion that "it is monthly obvious the Company did not project 20 that additions and uses during either the projected prior year 21 ending December 31, 2008 or the projected test year ended 22 December 31, 2009" and that if the company "had projected 23 monthly, the PHFU balance would not have remained the 24 same for each month except for December of each of the 25

years."?

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Α. The company did project the monthly expenditures for 3 No. 4 land acquisition requirements in Account 107, 5 Construction Work In Progress. The annual budgeted expenditures are forecasted to close from Account 107 to 6 7 Account 105, Property Held for Future Use, in December for 2008 and 2009. Land acquisitions, like construction, take 8 9 a period of time as work in progress until the purchase is 10 finalized at closing. The balances noted by Mr. Larkin 11 are simply the result of reflecting a normal Account 107 12 to Account 105 transfer process. 13 14 Q. Is Mr. Larkin's proposal to decrease the investment in 15 Plant Held for Future Use by \$2,328,354 justified? 16 Α. The adjustments related to Plant Held for Future Use 17 No. 18 would be offset by a corresponding increase in Electric 19 Plant In Service resulting in no change to total system 20 rate base since both Property Held for Future Use and Electric Plant In Service are components of rate base. 21 22 The transfer of costs from Property Held for Future Use 23 to Electric Plant In Service is simply a balance sheet transfer or reclassification with no impact to total 24 25 Mr. Larkin's proposal to system rate base. reduce

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1		Property Held for Future Use incorrectly reflects only
2		the credit side of the two-sided journal entry.
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4	CON	STRUCTION WORK IN PROGRESS
5	Q.	Do you agree with Mr. Larkin's proposed increase in
6		jurisdictional Construction Work In Progress of
7		\$2,608,000?
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9	A.	No. Despite this proposal being an increase to
10		jurisdiction rate base, I would echo the same objections
11		discussed related to Plant In Service. Mr. Larkin
12	,	repeats his errors related to variance extrapolation,
13		lack of ECRC removal and incorrect calculations.
14		
15	WOR	KING CAPITAL ADJUSTMENTS
16	Q.	Mr. Larkin proposes a working capital jurisdictional
17		adjustment of \$10,959,000 for Account 143 - Other
18		Accounts Receivable because he alleges the company has
19		not shown that these accounts are related to utility
20		service. Is this an appropriate adjustment?
21		
22	A .	No. All of the balances contained in Account 143, except
23		for the previously identified Commission adjustment for
24		job orders, reflect activities related to utility service
25		for jurisdictional customers. They include receivables
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for off-system sales, pole attachment revenue, rent revenue from fiber optic, by-product sales, and residual revenues. All revenues for these balances are properly reflected in net operating income.

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Q. Mr. Larkin is proposing a working capital jurisdictional adjustment of \$6,309,000 for Account 146 - Accounts Receivable from Associated Companies contending that the utility should be required to show that the entire balance is a necessary working capital requirement for ratepayers to bear and is directly related to provisions of utility services. Is this an appropriate adjustment?

The balance includes \$5,919,000 14 Α. No it is not. for 15 services Tampa Electric provides to its utility affiliate, Peoples Gas System ("Peoples Gas") and is directly related 16 17 to the provision of utility services. The company information technology facility 18 provides support, management services, and payroll and accounts payable 19 20 services. The associated revenues and expenses are projections. appropriately included in 21 test year Therefore, it is appropriate for these transactions to 22 23 remain in working capital. Correspondingly, Peoples Gas' for intercompany payables is appropriately 24 balance included in working capital as well. 25 The remaining

jurisdictional balance of \$390,000 is for non-utility 1 intercompany receivables 2 3 Is Mr. Larkin's proposed working capital adjustment to Q. 4 reduce fuel stock appropriate? 5 6 Mr. Larkin makes an arbitrary 10 percent reduction 7 Α. No. to fuel inventory citing recent market price changes. In 8 Tampa Electric witness Joann her rebuttal testimony, 9 Wehle demonstrates that market price changes have not 10 affected fuel inventory amounts largely because much of 11 the fuel inventory is coal, the prices for which have 12 13 remained relatively stable. Consequently, such an adjustment is not warranted. 14 15 Are Mr. Larkin's proposed working capital adjustments Q. 16 associated with other parts of his testimony appropriate? 17 1.8proposed inappropriate Α. No. Mr. Larkin has working 19 capital adjustments associated with storm damage accrual, 20 I will 21 dredging amortization, and rate case expense. discuss these adjustments in the operating expense 22 section of my rebuttal testimony. 23 24 STORM DAMAGE ACCRUAL 25 17

 current level of \$4 million of storm damage accrual is adequate given the Company's past history and the current guarantee by the Commission that costs incurred over the storm damage accrual would be reimbursed to the Company through future surcharges on ratepayers"? A. No. The company's past history does not support his claim of adequacy. The storm damage reserve balance in 2004 was more than the charges ultimately posted against it only as the result of a stipulation with OPC and other interested parties. If the current Commission rule had been applied to the 2004 storm costs incurred by Tampa Electric, the reserve would have been millions of dollars below the costs properly chargeable to it. Also, there is no surcharge "guarantee" provided by the Commission as suggested by Mr. Larkin. Q. Please describe the impact of the 2004 storm costs on the company's storm damage reserve. A. As indicated in Order No. PSC-05-0675-PAA-EI issued June 20, 2005, Tampa Electric had accumulated \$42.3 million in its property damage reserve prior to the 2004 storms. Initially, total storm damage costs of \$74.6 million were 	1	Q.	Do you agree with Mr. Larkin's statement "that the
 adequate given the Company's past history and the current guarantee by the Commission that costs incurred over the storm damage accrual would be reimbursed to the Company through future surcharges on ratepayers"? A. No. The company's past history does not support his claim of adequacy. The storm damage reserve balance in 2004 was more than the charges ultimately posted against it only as the result of a stipulation with OPC and other interested parties. If the current Commission rule had been applied to the 2004 storm costs incurred by Tampa Electric, the reserve would have been millions of dollars below the costs properly chargeable to it. Also, there is no surcharge "guarantee" provided by the Commission as suggested by Mr. Larkin. Q. Please describe the impact of the 2004 storm costs on the company's storm damage reserve. A. As indicated in Order No. PSC-05-0675-PAA-EI issued June 20, 2005, Tampa Electric had accumulated \$42.3 million in its property damage reserve prior to the 2004 storms. 	2		
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 6 through future surcharges on ratepayers"? 7 8 A. No. The company's past history does not support his claim of adequacy. The storm damage reserve balance in 2004 was more than the charges ultimately posted against it only as the result of a stipulation with OPC and other interested parties. If the current Commission rule had been applied to the 2004 storm costs incurred by Tampa Electric, the reserve would have been millions of dollars below the costs properly chargeable to it. Also, there is no surcharge "guarantee" provided by the Commission as suggested by Mr. Larkin. 9 Please describe the impact of the 2004 storm costs on the company's storm damage reserve. 21 A. As indicated in Order No. PSC-05-0675-PAA-EI issued June 20, 2005, Tampa Electric had accumulated \$42.3 million in its property damage reserve prior to the 2004 storms. 			
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11 it only as the result of a stipulation with OPC and other 12 interested parties. If the current Commission rule had 13 been applied to the 2004 storm costs incurred by Tampa 14 Electric, the reserve would have been millions of dollars 15 below the costs properly chargeable to it. Also, there 16 is no surcharge "guarantee" provided by the Commission as 17 suggested by Mr. Larkin. 18 19 Q. Please describe the impact of the 2004 storm costs on the 20 company's storm damage reserve. 21 22 A. As indicated in Order No. PSC-05-0675-PAA-EI issued June 20, 2005, Tampa Electric had accumulated \$42.3 million in 17 its property damage reserve prior to the 2004 storms.			
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23 20, 2005, Tampa Electric had accumulated \$42.3 million in 24 its property damage reserve prior to the 2004 storms.	21		
24 its property damage reserve prior to the 2004 storms.	22	A.	As indicated in Order No. PSC-05-0675-PAA-EI issued June
	23		20, 2005, Tampa Electric had accumulated \$42.3 million in
25 Initially, total storm damage costs of \$74.6 million were	24		its property damage reserve prior to the 2004 storms.
	25		Initially, total storm damage costs of \$74.6 million were
18	l	I	18

charged to the reserve. To avoid a surcharge to account for costs and to restore the storm reserve balance, the company negotiated a creative settlement with OPC and other interested parties. By proposing to remove \$38.9 million from the storm reserve and capitalize asset and removal costs, the storm reserve additions was restored with a positive balance. If the company had accounting subsequently prescribed followed the by Commission Rule 25-6.0143 after the settlement was approved, then only the normal capital costs of \$14.1 million would have been capitalized; the storm reserve would have been deficient by \$18.2 million.

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Q. But Mr. Larkin states, "While I do agree that the value of the Company's transmission and distribution system has increased since 1994, it is clear that the reserve was adequate in the year 2004 to cover the higher value of assets damaged by the storms which struck in that year." Do you agree?

A. No. Again, the reserve was not adequate in 2004. The
 company avoided a negative reserve balance and a customer
 surcharge only through a stipulation that allowed costs
 normally charged to the reserve to be charged to capital.
 Tampa Electric's request to change the target reserve

from \$55 million to \$120 million is, in fact, partly 1 predicated on the growth in the value of the company's 2 transmission and distribution ("T&D") system. In 1994, 3 the system had a gross investment value of \$1.045 billion 4 and a net book value of \$730 million; the amounts 5 projected for 2009 are \$2.375 billion and \$1.488 billion, 6 \$1.330 billion representing increases of and \$758 7 million, respectively. The requested accrual increase, 8 well as the requested target itself, is very 9 as reasonable given the increased system value and the 10 projected hurricane cycles identified by Tampa Electric 11 The good fortune of past storm witness Stephen Harris. 12 13 seasons is not a reasonable basis on which to ignore real probabilities for future storm costs. 14

16 Q. Do you agree with Mr. Larkin's statement, "The Commission 17 should continue with that [\$4 million] level of storm 18 accrual and when, and if, a storm occurs which is in 19 excess of the reserve the Commission should then deal 20 with that through a surcharge on rates."?

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A. No. Tampa Electric serves an area that is vulnerable to
 tropical and hurricane force storms. By approving a
 reserve and annual accrual in 1994, the Commission has
 recognized the appropriateness of recovering the expected

costs of storm damage on a levelized basis similar to paying an insurance premium. That fundamental policy remains as sound today as it was when first adopted by the Commission.

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Mr. Larkin's proposed approach is actually contrary to the interests of the customers he is representing, because it substantially increases the likelihood that they will be faced with a storm damage surcharge sometime in the future at a time when the effects of a storm on other parts of their lives may make paying a surcharge undesirable. The Electric's Commission and Tampa longstanding approach supported has the use of а provision for storm damage that levelizes the cost over time and mitigates the need for "one-time" impacts to While surcharges were granted to customers. other utilities after the impacts from the 2004 storm season, the associated proceedings in no way "guaranteed" recovery as Messrs. Larkin and Stewart imply. In fact, OPC and other intervenors vehemently opposed the proposed surcharges and argued that accounting for storm damage expense is a base rate item.

Mr. Larkin's position relies on surcharges as the preferred method to provide cost recovery, apparently

1 based on an unrealistic assumption that they will never be necessary or, if necessary, will be someone else's 2 3 problem. The recommended reliance on surcharges poses numerous problems for the Commission, its Staff, the 4 company, and, most importantly, customers. 5 The impact of 6 surcharges, on top of the impact of a catastrophic storm, 7 far exceeds the impact of a reasonable allowance in 8 rates. 9 10 Q. Do you agree with Mr. Stewart's statement that "the Securitization legislation guarantees the recovery of all 11reasonable and prudent expenses for storm damage."? 12 13 Α. First of all, neither surcharges nor securitization 14 "guarantee" cost recovery. Like with any type of cost 15recovery, there are differing opinions on the appropriate 16 mechanism for recovery and I would not expect recovery of 17 storm costs to be any different. This is evidenced by 18 the duration of the Commission's hearings and rulemaking 19 with 2004 statewide hurricane 20 workshops associated activity. 21 22 While in theory securitization is an option available to 23

utilities and may be an effective recovery mechanism, there are fixed and administrative costs associated with

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1 this financing alternative that undermine the costeffectiveness of securitization for a company the size of 2 Tampa Electric. Tampa Electric witness Gordon Gillette 3 describes this in more detail in his rebuttal testimony. 4 5 6 Q. Do you agree with Mr. Stewart's concerns regarding the 7 Commission's ability to review storm damage costs? 8 9 Α. No. Mr. Stewart states, "A large storm damage reserve 10 will allow a utility to charge larger storm-related 11 losses against the reserve without having to prove the 12 expenses were reasonable and prudent." This is 13 inaccurate. In fact, the Commission rule states: "All 14costs charged to Account 228.1 are subject to review for 15 prudence and reasonableness by the Commission." Thus, Mr. Stewart is incorrect in his position that a lower 16 reserve level 17 increases "the likelihood for closer scrutiny." 18 The Commission maintains the ability to 19 scrutinize any storm charge as it sees fit. This is supported by this statement from the Commission's rule: 20 21 "The records supporting the entries to this [storm 22 reserve] account shall be so kept that the utility can 23 furnish full information as to each storm event included 24 in this account." The Commission's monitoring capabilities are further enhanced by this statement from 25

the rule: "The utility shall notify the Director of the 1 Commission's Division of Economic Regulation in writing 2 incident expected to exceed \$10 million." for each 3 Clearly, the size of each utility's reserve is not 4 relevant to the Commission's ability to examine storm 5 costs charged to it. 6 7 you have other concerns regarding Mr. Q. Stewart's 8 Do testimony regarding the Commission's ability to review 9 storm charges? 1.0 11 Mr. Stewart states, "Forcing a hearing for all but 12 Α. Yes. 13 the most minimal storm damage occurrences guarantees a more thorough review and the reduced likelihood that 1415 inappropriate expenditures will be charged to the reserve." This is precisely the type of inefficient use 16 of Commission and company resources that the Commission 17 was trying to avoid by establishing the storm cost rule, 18 with thresholds and defined allowable charges that it 19 20 approved in 2007. 21 Q. Is Mr. Larkin's portrayal of an unfunded storm damage 22 reserve appropriate? 23 24 25 Not entirely. He states that since Tampa Electric has an Α. 24

1 unfunded storm reserve this means that the company will not have the funds on hand when needed. 2 He is correct that with an unfunded reserve, the funds are not set 3 aside in a dedicated fund. However, he is not correct in 4 5 stating that funds will not be available. Tampa Electric's credit lines are more than sufficient to 6 7 provide immediate access to cash equal to the proposed \$120 million reserve. In effect, the cash received from 8 customers over time associated with the storm accrual 9 reduces the amount Tampa Electric would otherwise need to 10 borrow in the normal course of business, and thus frees 11 It is also important to note that 12 up credit capacity. 13 because an unfunded reserve does not result in a rate base increase, it has a lower revenue requirement than a 14 15 funded reserve.

Q. Are Messrs. Larkin and Stewart's positions beneficial to customers?

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A. No. There are several advantages to customers to have a reasonable storm reserve: costs are spread over a longer period of time, overall costs are lower in the long term, and rate shock is mitigated or avoided when a storm does hit. Tampa Electric's proposed annual accrual and target for storm damage costs are appropriate and no adjustment

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1		is warranted.
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3	BAD	DEBT EXPENSE
4	Q.	Do you agree with Mr. Larkin's assertion that for 2008
5		and 2009, "the company also included as sales subject to
6		bad debt write-off account 447 - Sales for Resale,
7		Account 456 - Unbilled Revenues and Accounts - 407.3 and
8		407.4 - Deferred Clause Revenues"?
9		
10	A.	No, he is incorrect. The revenues used to calculate
11		uncollectible expense did not include Account 447 - Sales
12		for Resale, Account 456 - Unbilled Revenues, and Accounts
13		407.3 and 407.4 - Deferred Clause Revenues. The company
14		properly used Accounts 440 through 446 - Retail Revenues
15		Billed and Account 451 - Miscellaneous Service to
16	-	calculate uncollectible expenses.
17		
18	Q.	How did Mr. Larkin reach this incorrect conclusion?
19		
20	A.	It appears that Mr. Larkin is pointing out a discrepancy
21		that only exists on MFR C-11 and that MFR does not impact
22		the projection of bad debt expense contained in the 2009
23		test year. The only impact that MFR C-11 has is on the
24		Bad Debt Factor that is used for calculating the ultimate
25		revenue requirement.
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1	Q.	If the discrepancy on MFR C-11 were corrected, what would
2		be the impact to the company's revenue requirement?
3		
4	A.	The correction, which would change the factor by less
5		than one one-hundredth of one percent, would cause the
6		revenue requirement to increase by \$7,000. The company
7		is not proposing to make this adjustment due to its lack
8		of materiality.
9		
10	Q.	Do you agree with Mr. Larkin's recommendation to decrease
11		uncollectible expenses by \$2,409,000?
12		
13	A.	No. This is not an appropriate adjustment due to several
14		factors. First, the proposed adjustment ignores reality.
14 15		factors. First, the proposed adjustment ignores reality. The present economic downturn is not a theoretical
15		The present economic downturn is not a theoretical
15 16		The present economic downturn is not a theoretical concept. More customers are, in fact, not paying their
15 16 17		The present economic downturn is not a theoretical concept. More customers are, in fact, not paying their bills. As a result, the actual bad debt write-offs are
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Q.

Please elaborate.

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1	A.	Bad debt expense first peaked in 2007. It peaked again
2		in 2008, and is expected to be at its highest level ever
3		in 2009. However, Mr. Larkin's contention that a peaking
4		expense should be disallowed unilaterally is not
5		appropriate. He ignores a broader view that all expenses
6		are either increasing or decreasing. Blindly cutting an
7		increasing expense in isolation, without considering
8		whether other expenses should be increased if they are
9		well below previous high points, is one-sided and unfair.
10		
11	Q.	Do you have examples where the company is recommending a
12		lower expense for 2009 than recent years?
13		
14	A .	Yes. In 2001, FAS 112 expense peaked at \$8.6 million,
15		but the company is only proposing a 2009 expense of \$5.4
16		million. Although FAS 106 expense peaked in 2003 at
17		\$15.1 million, the company is only proposing a 2009
18		expense of \$13.1 million. Finally, although injuries and
19		damages expenses peaked in 2004 at \$10.2 million, the
20		company is only proposing 2009 expenses of \$7.2 million.
21		
22	Q.	How does this relate to Mr. Larkin's bad debt adjustment?
23		
24	A .	The ultimate adjustment that Mr. Larkin proposes for bad
25		debt simply causes the 2009 amount to revert back to a
	l	28

number based on historical averages. If 2009 expenses should be adjusted to match historical averages, then, in order to be fair, Mr. Larkin needs to make similar adjustments for expenses like FAS 106 and 112 and injuries and damages expenses. This targeted isolated approach is obviously unfair and imbalanced and should not be the basis for an adjustment to revenue requirements. Bad debt expense, as well as the other expenses I have discussed, should not be adjusted. The expenses in question are based on reasonable and prudent cost projections based on the facts and circumstances that are expected to exist in the 2009 test year.

14 DREDGING EXPENSE

15 Q. Mr. Larkin states that based on the company's past 16 sharing arrangements with other entities for dredging the Big Bend Station channel, "at most 17 only half the requested dredging cost should have been included in the 18 request or \$665,000 (jurisdictional expense \$1,330,000/2 19 = \$665,000). Additionally, he claims that this amount 20 21 "should be amortized over five years and only \$133,000 22 included in the test year." Are these calculations 23 accurate?

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A. No. Mr. Larkin's calculations contain two errors.

First, the 50/50 sharing assumption is not based on fact. Mr. Hornick states in his rebuttal testimony that there are currently two users of the channel and many, but not all, of the costs are expected to be shared. However, only the company's portion of dredging costs is reflected in its 2009 projections. Therefore, dividing the expense in half is not appropriate.

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Additionally, the \$1,330,000 Mr. Larkin uses to make his adjustment is an amount that is already the result of a five-year amortization. Mr. Larkin erroneously performs a second five-year amortization, thus producing a 25-year amortization. By combining the division and the double amortization, Mr. Larkin's suggested test year amount of \$133,000 is 1/50th of the projected dredging cost.

Q. Mr. Larkin states, "I have removed from the rate base the Company's deferred dredging cost balance of \$2,657,000 (jurisdictional) and I have also removed from operating expenses the remaining amount which the Company did not remove of \$1,330,000." Is this appropriate?

A. No. Although there is historical variation in the timing
 and amount for dredging expense, it is certain that
 dredging must be done and that costs will be incurred in

2009 that should support five years of shipping 1 As Mr. Hornick describes in his rebuttal 2 requirements. the dredging costs are both prudent and 3 testimony, Accepting Mr. Larkin's recommendation would necessary. 4 effectively deny recovery for 100 percent of these costs. 5 6 PAYROLL AND INCENTIVE COMPENSATION 7 Q. Mr. Schultz expresses with the company's 8 concern requested payroll because "the overtime dollars included 9 in the filing have not been identified or tracked by the 10 company." Is this a valid concern? 11 12 Α. Overtime dollars are most certainly tracked by the 13 No. 14 company in its actual accounting records. Tampa 15 Electric's general ledger, along with its internal time 16 control systems, contains data and payroll 17 transactions with a well-documented audit trail. The same level of detail is not generated for budget purposes 18 19 because it is not necessary to perform a simulated time 20 entry process. This approach is not the result of an "unsophisticated" budget system as Mr. Schultz suggests, 21 but rather it is the result of a practical and efficient 22 23 budget process. Overtime is properly estimated and included in projected expense based on the expertise and 24 25 experience of the departments creating their budgets.

Contrary to Mr. Schultz's assertion, the company can and 1 "measure performance" by comparing both actual does 2 overtime and total payroll to budgeted amounts. 3 4 **``1**00% of incentive Schultz correct that Q. Is Mr. 5 compensation is expensed" and therefore, a portion of it 6 should be adjusted from revenue requirements? 7 8 Incentive compensation is allocated to expense, 9 Α. No. capital and other activities based on the company's 10 normal labor distribution. It appears that Mr. Schultz 11 12 failed to consider that total expense reflects transactions posted to all expense accounts. It is true 13 that incentive compensation is initially charged to as an 14 expense but it is then allocated to capital and other 15 accounts based on internal labor charges. Total expense 16 reflects the net expense after allocations. Only about 17 \$7 million of the \$11.6 million of projected incentive 18 compensation is included in O&M for 2009. Mr. Schultz's 19 recommended disallowance is not appropriate and it is not 20 21 even calculated correctly. 22 Q. Mr. Pollock recommends 100 percent disallowance of 23

officer and key employee short-term incentive plan expense because "those payments are contingent upon TECO

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Energy achieving a specific level of net income." Is he 1 correct and is his recommendation appropriate? 2 3 is not correct and the recommendation is Α. No. He not 4 While officers' payout is contingent upon appropriate. 5 TECO Energy achieving certain financial results, kev 6 employee payout is not and the overall focus of 7 all remains on Tampa Electric's operational programs and 8 financial results. Incentive goals for officers, key 9 employees and general employees are focused on 10 performance that benefits Tampa Electric customers. 1112 All incentive compensation is appropriate and, even if a 13 portion were deemed inappropriate, it is not as Mr. 14 Pollock suggests. Twenty percent of Tampa Electric 15 officers' and 15 percent of key employees' short-term 16 incentives are based on TECO Energy financial targets. 17 For total projected incentive compensation, only five 18 is attributable to officers' incentive 19 percent compensation and 20 percent is for key employees with the 20 21 remaining 75 percent being attributable to general 22 employees' Success Sharing. 23

Q. Based on this, how would Mr. Pollock's disallowance recommendation change?

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Α. First, the amount to be adjusted would be based on total 1 projected compensation of \$11.6 million, not the 2007 2 amount of \$12.9 million that Mr. Pollock erroneously 3 Second, only \$7 million of the \$11.6 million is in uses. 4 2009 operating expenses as I noted above. Of the \$7 5 million, only a portion is attributable to TECO Energy 6 financial results. Since the payout for officers is 7 contingent upon the parent company's financial results, 8 up to 100 percent could be disallowed according to Mr. 9 Pollock's approach. However, it is not a trigger for a 10 key employee payout and only 15 percent of their 11 12 incentive compensation is tied to TECO Energy results. Following Mr. Pollock's logic, only five percent (5% x 13 100% for officers) and three percent (20% x 15% for key 14 employees) of total projected incentive compensation 15 expense, or \$560,000, would be subject to disallowance. 16 While no disallowance is appropriate, it is certainly 17 nowhere near the \$6.45 million Mr. Pollock recommends. 18

Q. In her rebuttal testimony, Tampa Electric witness Dianne Merrill discusses the Success Sharing program and she notes that the financial goals, which make up 7 of the 12 percent (58 percent of the "at-risk" amount), are "selffunding." What does that mean?

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1	A .	"Self-funding" means that a payout for achieving
2		financial goals only occurs when net income targets are
3		exceeded, not met, to account for the actual expense
4		associated with achieving the goals. The company does
5		not budget for a potential payout and, accordingly, there
6		is no amount related to Success Sharing financial goals
7		included in its 2009 test year expenses.
8		
9	Q.	Does this explain the differences that Mr. Schultz raised
10		that "in each of the years 2004-2007 the incentive payout
11		exceeded the target even though there were goals that
12		were not achieved."?
13		
14	A.	Yes, it appears so. In her rebuttal testimony, Ms.
15		Merrill clarifies the actual annual payout percentages
16		compared to potential maximum payout percentages. Mr.
17		
		Schultz erroneously compares the "target", or budgeted,
18		Schultz erroneously compares the "target", or budgeted, payout dollars to the actual incentive expenditures
18 19		
		payout dollars to the actual incentive expenditures
19		payout dollars to the actual incentive expenditures without recognizing that the company budgets for
19 20		payout dollars to the actual incentive expenditures without recognizing that the company budgets for potential achievement of operational goals only. In
19 20 21		payout dollars to the actual incentive expenditures without recognizing that the company budgets for potential achievement of operational goals only. In other words, even though Success Sharing currently has a
19 20 21 22		payout dollars to the actual incentive expenditures without recognizing that the company budgets for potential achievement of operational goals only. In other words, even though Success Sharing currently has a maximum payout potential of 12 percent, only the five

1	DIRE	ECTORS AND OFFICERS LIABILITY INSURANCE
2	Q.	Do you agree with Mr. Schultz's assertion that the cost
3		of directors and officers liability insurance ("D&O
4		insurance") is inappropriate because the 2007 expense is
5		higher than the 2003 expense?
6		
7	A.	No. The D&O insurance expense requested by the company
8		is reasonable and prudent based on expected 2009 costs.
9		
10	Q.	Do you agree with Mr. Shultz's statement, "The increase
11		began to occur after 2002 as a result of the claims
12		against officers and directors."?
13		
14	A.	No. D&O insurance premiums fluctuate as a result of the
15		same market forces that impact property, liability,
16		workers' compensation, and other insurance policies. The
17		D&O insurance market rapidly shifted from a very "soft"
18		pricing environment in the late 1990's into a difficult
19		or "hard" market in the early 2000's. The primary
20		drivers for the significant change in market conditions
21		included the very negative claim experience of D&O
22		insurance underwriters resulting from the Dot-com stock
23		market bubble, the negative influence of the 9/11
24		terrorist event on the entire insurance market,
25		increasing and significant claim activity related to

energy companies such as Enron and a general increase in 1 attention and scrutiny surrounding corporate governance, 2 including the passage of Sarbanes-Oxley legislation. Α 3 significant contraction in the availability and pricing 4 for D&O coverage is directly attributed to these factors. 5 6 Since 2007, Tampa Electric's premiums have stabilized to 7 a point that represents the current "market" pricing 8 level for D&O insurance. The company anticipates that 9 the sustainability of pricing at or near the 2009 budget 10 forecast will be challenging in the future due to the 11 negative insurance market influences that are expected 12 given the current financial market distress. 13

Q. Do you agree with Mr. Schultz's position that D&O insurance should be treated differently than other insurance?

D&O insurance is a cost of doing business that is Α. No. every bit as essential as traditional property and liability insurance. It is a necessary and prudent cost of providing electric service to customers and is included in the company's appropriately revenue requirement in this case.

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"In other Schultz's testimony he states, Q. Mr. 1 In proceedings where I have testified, companies have 2 claimed that ratepayers benefit because the insurance is 3 necessary to attract and retain competent directors and 4 officers." Do you agree? 5 6 7 A. Yes. D&O insurance is clearly a necessary part of conducting business for any large corporation. In light 8 of the growing risk exposures related to corporate 9 governance, it would be impossible to attract and retain 10 competent directors and officers without the protections 11 12 afforded by a D&O insurance program. Corporate surveys 13 indicate that virtually all public entities maintain D&O insurance, and the company is not aware of any investor-14 owned electric utilities that do not maintain D&O 15 insurance. 16 17 Do you agree with Mr. Schultz's assertion that D&O Q. 18 insurance provides no benefit to ratepayers? 19 20 21 Α. No. To the contrary, D&O insurance enables the company to assemble an effective team of directors and officers 22 to manage and oversee the conduct of the electric 23 provides 24 business. Furthermore, D&O insurance а

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significant source of balance sheet protection

losses due to lawsuits, thereby safeguarding the utility from financial stress and preserving capital for uses that ensure the efficient delivery of electric service to ratepayers.

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Q. Please comment on Mr. Schultz's final statement, "If the Commission can identify a benefit that ratepayers receive then I would recommend that the Company's request be limited to the 2003 expense."

A. This totally inappropriate. Schultz 11 is Mr. has arbitrarily chosen a year, this time six years prior to 12 the test year, that reflects an amount lower than the 13 Interestingly, he neglects to point requested amount. 1415 out that the test year expense is actually lower than each of the previous four years' amounts. 16 The requested 17 amount of \$1,700,908 is the lowest of the five-year period 2005 through 2009, including 2006 when the expense 18 19 peaked at \$2,115,321. The requested amount is reasonable 20 and prudent, not because of its relationship to 21 historical levels that happen to be favorable, but rather 22 because it is a well-supported projection of the cost of this type of insurance based on the expected market 23 conditions. 24

1	RATE	CASE EXPENSE
2	Q.	Mr. Schultz asserts that Tampa Electric's rate case
3		expense is excessive. He argues that since the company
4		is not small, it should not need consultants to assist in
5 1		assembling a rate filing. Do you agree?
6		
7	A.	No. At this stage in the rate proceeding, I doubt the
8		Commission Staff or any interested party would disagree
9		that assembling such a filing requires resources that are
10		incremental to day-to-day business operations. Much like
11		the intervenors have hired resources to assist in
12		preparing their case, Tampa Electric has hired
13		consultants to assist in case preparation and to serve as
14		expert witnesses. The company is staffed to handle
15		ongoing, day-to-day responsibilities and the additional
16		workload of the rate filings requires supplementing the
17		existing team. To do otherwise would be costly to
18		customers.
19		
20	Q.	Mr. Schultz is especially critical of the services Huron
21		Consulting Services ("Huron") is providing. He argues
22		that their contract is only for \$468,000, yet the company
23		has included \$1.31 million in its rate case expense.

Please explain.

1	A.	Tampa Electric's contract with Huron includes numerous
2		tasks to be performed including MFR review, tax analysis
3		and support, testimony preparation, review of pro forma
4		adjustments and revenue requirement components, and
5		responding to discovery requests. In order to manage the
6		consultant's time and scope of work, the company divided
7		the tasks into groups and Huron is not authorized to
8		proceed with certain tasks until specifically approved by
9		Tampa Electric. The first grouping of tasks was for
10		services estimated to cost \$468,000. Since then,
11		additional tasks have been authorized and the company's
12		estimate of \$1.31 million for Huron's services for the
13	:	remainder of this proceeding remains appropriate.
14		
15	Q.	Both Mr. Schultz and Mr. O'Donnell argue that rate case
16		costs for J.M. Cannell for \$116,000 should be removed
17		since the company has not entered into a contract for her
18		services. Please comment on this.
19		
20	A.	Tampa Electric erroneously included rate case expenses
21		for Ms. Cannell's services because it was not until
22		intervenor testimony was filed on November 26 that it
23		became clear her services were not needed.
24		
25	0	Mr Pollock believes that "TECO should be required to

Q. Mr. Pollock believes that "TECO should be required to

provide actual rate case expenditures, with the actual expenditures being used to set the level of rate case expense to be recovered from customers." Is that practical?

A. No, it is not. As with all other costs of service, Tampa Electric has provided its best estimate for rate case expense based on the best available cost support. His recommendation is not reasonable.

Q. Messrs. Schultz and Pollock recommend that rate case
 expense should be amortized over five years rather than
 three. Do you agree?

While it is difficult to predict when Tampa Electric 15 Α. No. 16 will file its next base rate case, I am relatively certain it will be sooner than five years. 17 With the 18 rapidly increasing costs associated with infrastructure investment and overall energy policies that suggest more 19 20 investment, it is likely the company will need to file on 21 a more frequent basis. Three years is an appropriate 22 amortization period for rate case expense and no adjustment should be made. 23

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OFFICE SUPPLIES AND EXPENSE

1	Q.	Do you agree with Mr. Schultz's statement, "the Company
2	1	failed to provide sufficient justification for the
3	=	increase" in office supplies and expense?
4		
5	A.	No. The company provided a detailed breakdown of the
6		\$3.1 million increase in this expense in OPC's Sixth Set
7		of Interrogatories No. 116. Along with other details,
		the company explained how there was a \$216,000 increase
8	-	
9		in expense for security associated with its facilities, a
10		\$979,000 increase in information technology costs, a
11		\$461,000 increase in building maintenance expenses, and a
12		\$530,000 increase in training and development costs.
13		
14	Q.	Do you agree with Mr. Schultz's proposed \$2.363 million
15		reduction to expense because the test year amount is an
16		"increase of 39% over the 2007" expense?
17		
18	A.	No. Again, it is inappropriate for Mr. Schultz to pick
19		and choose certain expenses that may be higher than in a
20		selected previous year and call for their reduction,
21		while ignoring many other expenses that are lower than
22		previous years. For example, he calls for a disallowance
23		of Account 921 expenses because the 2009 amount is \$11.2
24		million and the 2007 amount was \$8.1 million. He fails
25		to point out that pension expense is \$6.8 million in 2009
		43

but was \$10.6 million in 2007. Following his logic, he 1 should recommend an adjustment to increase expense by 2 \$3.8 million as a result of these facts. 3 4 5 Q. Is it still appropriate for the Commission to review the company's expenses in an isolated and detailed fashion? 6 7 Yes, of course. However, it should be done in a fair and 8 Α. While 9 balanced way. some costs have increased, examination of individual expenses should also include 10 recognition that the company has achieved reductions in 11 costs over the years through efficiencies and other cost 12 savings efforts. Although no single expense is justified 13 or rejected based on the Commission's benchmark analysis, 14it is still helpful to put expense changes in the context 15 of the company's entire cost profile. As I state in my 16 direct testimony, total O&M expense for 2009 is \$24 17 million below a benchmark based on 1991 actual O&M. The 18 2009 expense is also \$33 million and \$39 million below 19 benchmarks based on the 1993 and 1994 O&M amounts, 20 21 respectively. 22

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Q.

Are the company's proposed office supplies and expenses reasonable and prudent?

A. Yes. All of the projected costs included in Account 921 1 2 are necessary and appropriate for providing reliable electric service to customers in safe, efficient 3 a Therefore, Mr. Schultz's suggested disallowance 4 manner. is not appropriate. 5 6 FUEL UNDER-RECOVERY 7 Larkin asserts that to reflect the 8 Q. Mr. rate base exclusion of fuel under-recoveries in the company's 9 10 capital structure is a "gimmick." Do you agree? 11 Mr. Larkin appears to reach his conclusion simply 12 Α. No. because the adjustment results in an increase to the 13 cost of capital. The company made overall this 14 adjustment to more accurately reflect that the fuel 15 under-recovery is primarily financed through deferred 16 taxes and short-term debt. The company's proposal does 17 so. 18 19 Q. Mr. Larkin states that the company's proposed treatment 20 21 of fuel under-recovery is inappropriate and that it is not consistent with the Commission's treatment of fuel 22 explain the Commission's 23 under-recoveries. Please 24 approach. 25

1	A.	The Commission's treatment is to remove the under-
2		recovery amount from working capital and, in order to
3		reconcile capital structure to rate base, prorate the
4		amount over all sources of capital. My understanding is
5		that this approach is meant to "incent" companies to
6		project fuel costs as accurately as possible and to avoid
7		fuel under-recoveries. The "incentive" is that prorating
8		under-recoveries over all sources of capital has a
9		punitive impact.
10		
11	Q.	What about the adjustment is punitive?
12		
13	A.	Because the interest rate applied to the under-recovery
14		in the fuel clause is based on commercial paper, it is
15		much lower than the overall cost of capital. The effect
16		of the difference in rates results in a disallowance
17		("below-the-line" adjustment) which has a punitive
18		impact.
19		
20	Q.	Why is the company proposing a different adjustment?
21		
22	A.	When the Commission adopted its treatment, fuel was a
23		much smaller and more predictable component of Tampa
24		Electric's overall costs. Since then, fuel prices have
25		been extremely volatile especially since natural gas has
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become a large percentage of the company's overall fuel expense. What was a modest impact is now significant. For example, under the Commission's historic treatment and using the company's 13-month average fuel underrecovery of \$65 million, the amount effectively results in a "below-the-line" impact of approximately \$7 million. While I have an appreciation for what the Commission is trying to incent, I am not sure how putting a permanent disallowance of the company's capital costs provides an incentive to avoid fuel under-recoveries.

12 Q. Please explain the company's proposed treatment for
13 under-recovered fuel expense.

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The company is proposing that its fuel under-recovery Α. 15 continue to be excluded from working capital, but its 16 treatment in the capital structure should be changed. 17 Since fuel under-recoveries result in a deferred tax 18 timing related item, the company is recommending that 19 this deferred tax amount be removed from the capital 20 structure and short-term debt be adjusted. By not making 21 22 this deferred tax adjustment, the Commission would be setting rates based on a deferred tax amount that will 23 not exist once the under-recovery is recovered. However, 24 by adjusting the short-term debt balance, it is more 25

reflective of the most likely source of capital to 1 finance the under-recovery. 2 3 with Q. Ιs this proposed treatment consistent the 4 Commission's goal to "incent" companies to project fuel 5 costs as accurately as possible and to avoid fuel under-6 7 recoveries? 8 The company is still motivated to avoid fuel under-Α. Yes. 9 recoveries primarily because it is still very likely that 10 11 the cost of funding the under-recovery will be higher than the commercial paper rate earned in the fuel clause. 12 While short-term debt is the most likely source, the 13 company typically would not use short-term debt to fund 14 the entire amount over the entire timeframe that the 15 under-recovery exists. Since the company attempts to 16 keep its credit lines free for hurricanes and other 17 unexpected events, long-term debt issuances and equity 18 19

infusions that were planned for future permanent 20 financings are, in many cases, advanced to draw down short-term debt. This effectively funds the under-21 22 recovery with a higher cost of capital. Under this approach, the company is still incented to manage its 23 fuel expenses to avoid an associated "below-the-line" 24 25 adjustment.

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TRANSMISSION BASE RATE ADJUSTMENT

- Q. Is Mr. Larkin's characterization of the Transmission Base Rate Adjustment ("TBRA") as an "automatic adjustment clause" appropriate?
- As I stated on page 44 of my direct testimony, the Α. No. 6 would be similar to the Generation Base Rate 7 TBRA 8 Adjustment clause approved by the Commission in Docket Nos. 050045-EI and 050078-EI. Recovery of costs would be 9 based on prudent, required investments approved by the 1011 Commission, and would certainly not be "automatic". The company would expect a thorough review by the Commission 12 as it does with all cost recovery clauses. 13 There are no "automatic adjustment clauses" in Florida. 14
- 16 Q. Mr. Larkin points out differences between the TBRA and 17 existing cost recovery clauses. Are there also 18 similarities?
- 20 Α. Yes. There are similarities to all of the clauses but especially with the ECRC. The Federal Energy Regulatory 21 American Electric Reliability 22 Commission, North Corporation and the Florida Reliability Coordinating 23 Council's increased requirements associated with 24 reliability and transmission planning are analogous to 25

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1		mandates similar to environmental compliance
2		requirements. Just as it is difficult to manage required
3		environmental investments, the company will not be able
4		to entirely manage the need and timing of transmission
5		investments to coincide with rate cases as suggested by
6		Mr. Larkin. However, the Commission will maintain the
7		capability to judge and monitor the prudence of
8		expenditures associated with these large-scale
9		transmission projects, just as it does with ECRC
10		projects.
11		
12	Q.	What similarities are there with other cost recovery
13		clauses?
14		
15	A.	There are also parallels with the Capacity Cost Recovery
16		Clause. Mr. Larkin defends the Capacity Cost Recovery
17		Clause because "capacity costs related to Purchased Power
18		are difficult to predict and control on a long-term basis
19		and cannot be accurately anticipated". Similarly, the
20		new transmission requirements help ensure this same
21		capacity can be delivered.
22		
23	Q.	Mr. Pollock argues that: "costs that are subject to
24		recovery outside of a general rate case should be

material, volatile, and beyond the utility's control."

Do you agree with him? 1 2 A. Yes I do. Based upon the new requirements and the way 3 costs will be allocated on a regional basis as described 4 5 in Tampa Electric witness Regan Haines' direct and rebuttal testimony, transmission investment is likely to 6 7 "material, volatile, the utility's be and beyond 8 control". 9 0. Are Mr. Larkin's comments regarding customer benefits 10 contradictory? 11 12 Α. Mr. Larkin defends other clauses on the basis that 13 Yes. they "provide benefit to ratepayers through the reduction 14 of costs." However, the projects that will be eligible 15 16 for cost recovery via the TBRA will lower costs by facilitating coordinated and cost-effective means 17 of planning and constructing transmission for the entire 18 19 peninsular Florida region. Moreover, these investments will result in improved reliability and lower fuel costs 20 21 by enhancing dispatch for the entire region. 22 23 SUMMARY OF REBUTTAL TESTIMONY Please summarize your rebuttal testimony. 24 0. 25 51

regarding the substance of the testimonies of witnesses Larkin, Schultz, Pellock, Stewart and O'Donnell. Their assertions contain a variety of points that are not accurate, not logical, not appropriate and/or not in agreement with the Commission's handling of various topics. I have presented facts and information that support the company's petition, the reasonableness and prudence of amounts and positions presented by Tampa Electric, and the appropriateness of the revenue requirement contained in its filing. Does this conclude your rebuttal testimony? Yes, it does.	1	A.	I have delineated the concerns and disagreements I have
 assertions contain a variety of points that are not accurate, not logical, not appropriate and/or not in agreement with the Commission's handling of various topics. I have presented facts and information that support the company's petition, the reasonableness and prudence of amounts and positions presented by Tampa Electric, and the appropriateness of the revenue requirement contained in its filing. Q. Does this conclude your rebuttal testimony? A. Yes, it does. 	2		regarding the substance of the testimonies of witnesses
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 prudence of amounts and positions presented by Tampa Electric, and the appropriateness of the revenue requirement contained in its filing. Q. Does this conclude your rebuttal testimony? A. Yes, it does. A. Yes, it does. 14 15 A. Yes, it does. 16 17 18 19 20 21 22 23 24 	7		topics. I have presented facts and information that
Electric, and the appropriateness of the revenue requirement contained in its filing. Q. Does this conclude your rebuttal testimony? A. Yes, it does. A.	8		support the company's petition, the reasonableness and
<pre>11 requirement contained in its filing. 12 13 Q. Does this conclude your rebuttal testimony? 14 15 A. Yes, it does. 16 17 18 19 20 21 22 23 24</pre>	9		prudence of amounts and positions presented by Tampa
12 13 Q. Does this conclude your rebuttal testimony? 14 15 A. Yes, it does. 16 17 18 19 20 21 22 23 24	10		Electric, and the appropriateness of the revenue
13 Q. Does this conclude your rebuttal testimony? 14 15 A. Yes, it does. 16 17 18 19 20 21 22 23 24	11		requirement contained in its filing.
14 15 A. Yes, it does. 16 17 18 19 20 21 22 23 24	12		
15 A. Yes, it does. 16	13	Q.	Does this conclude your rebuttal testimony?
16 17 18 19 20 21 22 23 24	14		
17 18 19 20 21 22 23 24	15	A.	Yes, it does.
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1 BY MR. WAHLEN:

2	Q Okay. Thank you. Very well. Would you please
3	summarize your prepared direct and rebuttal testimony.
4	A Sure. Good morning, Commissioners. My direct
5	testimony supports the calculation of the \$228 million revenue
6	requirement for the test year 2009 contained in our company's
7	filing in this proceeding. I support our projected rate base,
8	net operating income and capital structure. I also support the
9	proposed adjustments to those items, both company adjustments
10	and Commission adjustments.
11	Commission adjustments reflect decisions made by the
12	Commission in prior proceedings. Company adjustments reflect
13	the revenue requirements associated with known and measurable
14	girgumgtangog that will evigt at the time our propered rates go

14 circumstances that will exist at the time our proposed rates go 15 into effect.

I support the budgeted balance sheet income statement and cash flows, as well as the process used to generate the budget. This budget process is the same consistent, reliable process used by our company over time.

I believe the operating costs and investment amounts contained in our case are reasonable and prudent and represent the operating and financial circumstances that will exist for our company during the time our proposed rates are in effect. As you've heard from our witnesses, we've explained

25 cost increases and slowing revenue growth which has caused a

FLORIDA PUBLIC SERVICE COMMISSION

decline in our rate of return. We've worked hard to control 1 our costs, as evidenced by our expenses being significantly 2 below the benchmark and the fact that we have not been in for a 3 price increase in 16 years. But recent return on equity 4 declines create the need for this request. Without the rate 5 relief we seek in this case, ROE in 2009 will be 4.4 percent. 6 7 The calculations I support will allow the company an opportunity to earn a fair rate of return and provide reliable 8 9 electric service at an appropriate price. My rebuttal testimony addresses improper conclusions 10 and adjustments submitted in the direct testimonies of the 11 Intervenors. I support the appropriate calculations and 12 treatments for the company's pro forma adjustments, rate base 13 and net operating income. This concludes my summary. 14 MR. WAHLEN: The witness is tendered for 15 16 cross-examination. 17 CHAIRMAN CARTER: Thank you. 18 Commissioner Argenziano. 19 COMMISSIONER ARGENZIANO: Thank you. Good morning. 20 THE WITNESS: Good morning. COMMISSIONER ARGENZIANO: I have a few questions 21 right now and I'm sure I'll have some later that you might be 22 23 able to help me with. 24 THE WITNESS: Okay. 25 COMMISSIONER ARGENZIANO: I want to go back to FLORIDA PUBLIC SERVICE COMMISSION

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1	something I asked yesterday. And, Chuck, again, nothing	
2	personal. I'm just trying to figure out how TECO pays for its	
3	lobbyists and the State Government Affairs Officer.	
4	THE WITNESS: Yes.	
5	COMMISSIONER ARGENZIANO: And I know it's a small	
6	amount, but I'm trying to separate the two.	
7	THE WITNESS: Sure. Sure. No. That makes sense.	
8	COMMISSIONER ARGENZIANO: And find out if they are	
9	two separate positions.	
10	THE WITNESS: Sure. There is a federal position and	
11	there is a state position. They're both lobbying positions,	
12	and every dollar of lobbying is below the line. It's not	
13	included in the ratemaking process, so ratepayers don't pay a	
14	penny for that.	
15	COMMISSIONER ARGENZIANO: So then there is a separate	
16	component for the lobbyist. So Mr. Hinson would work for you	
17	at two different, two different positions.	
18	THE WITNESS: Yes. Exactly.	
19	COMMISSIONER EDGAR: So the one at State Government	
20	Affairs that does get, the ratepayers do have, they do pay for	
21	is separated. Are the duties different?	
22	THE WITNESS: Well, I guess what I would say is that	
23	anything that Mr. Hinson does that's lobbying related would be	
24	excluded from the operating costs that we use for ratemaking	
25	purposes. So there may be a few activities that he does a	

1 small percentage of his time that's just normal operations and 2 that would be in the, in the regulatory equation. But all the rest of his costs would be out. Ratepayers wouldn't bear it. 3 4 COMMISSIONER ARGENZIANO: Okay. And then moving on 5 to -- I guess the questions I have and I had asked for Mr. Felsenthal also were -- he was paid \$1,310,000 or his 6 7 company was paid. 8 THE WITNESS: Yes. 9 COMMISSIONER EDGAR: And that is for his consulting 10 review, analysis and testimony? 11 THE WITNESS: Yes. COMMISSIONER ARGENZIANO: Is there -- is any of this 12 13 kind of work done in, you know, staff that you have? Isn't, 14 aren't taxes worked on every year in staff? 15 THE WITNESS: Well, yes, they are. But there are 16 additional analyses that have to be performed for the rate case specifically. As well, we did have our Director of Taxes on a 17 18 medical leave during the time of the rate case, so. 19 COMMISSIONER ARGENZIANO: Okay. And could you 20 explain to me what the other category encompasses? 21 The idea is that the fee that's THE WITNESS: 22 originally contracted had a scope of services, and there can be 23 activities that are beyond the scope identified in the 24 contractual fee. And to that extent we projected the costs 25 associated with those additional activities that were beyond

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1	the scope of the core fee.		
2	COMMISSIONER ARGENZIANO: I figured they were		
3	additional activities. I was trying to figure out what kind of		
4	additional activities. Is there any kind of a breakdown of		
5	because I guess in this case it's \$210,000 more of additional		
6	activities.		
7	THE WITNESS: Yeah. I don't have that information		
8	with me, but I		
9	COMMISSIONER ARGENZIANO: Okay. And travel expenses,		
10	am I correct they are \$50,000 added on top of the \$210,000 and		
11	the \$1.3 million?		
12	THE WITNESS: Yes.		
13	COMMISSIONER ARGENZIANO: How do I'm going to ask		
14	this as simply as I can. How do I as a Commissioner determine		
15	whether those were prudent, that money was prudently spent?		
16	THE WITNESS: Right.		
17	COMMISSIONER ARGENZIANO: I mean, how do I know?		
18	THE WITNESS: I think the judgment is in comparison		
19	to the marketplace, and I think that it's, it's normal for		
20	companies to need assistance during a rate case preparation and		
21	they're going to call on contracted services. And then it		
22	would be a comparison of those contracted services to the		
23	market.		
24	COMMISSIONER ARGENZIANO: That's what I'm having a		
25	hard time with, trying to figure out how comparable they are,		

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1	how many people out there can do the same thing, and I think
2	I've asked staff to try to help me on some of that.
3	But, I mean, even on and I know it sounds like a
4	small amount when you're talking about a million here, a
5	million there, but \$50,000 for travel, I'm just trying to
6	figure out how does a Commissioner know if that was, you know,
7	spent wisely? I mean, was anybody housed up in a penthouse in
8	a hotel? Or, you know, I don't know.
9	THE WITNESS: No. You know, I think part of the
10	process, you know, you have an audit that's performed, and
11	there was an audit performed extensively by the staff's
12	auditors and they didn't have any findings. And I think that's
13	part of the process is to examine those costs, those invoices
14	that come in and make sure that those expenses are proper. I
15	think that's part of what you can rely on.
16	COMMISSIONER ARGENZIANO: And then I guess with
17	let me go down the line here. So it would be the same thing
18	for all of these salaries that I'm looking at, the \$202,000 for
19	Mr. Harris and the \$32,000 for other would just be other
20	extended services.
21	THE WITNESS: Yes.
22	COMMISSIONER ARGENZIANO: Which I have no clue on
23	what they are, so I don't know how I'm asked to find out if
24	they're prudently spent if I don't know what they are. And I
25	guess that's the dilemma I have sitting here right now. And if

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1	someone could shed some light on how I determine those things,		
2	that would be most helpful. Can anyone?		
3	MR. YOUNG: Madam Commissioner, what we'd like to do		
4	to aid you in the process and aid the Commission in the process		
5	is to ask TECO to provide a breakdown of the additional fees		
6	for Mr. Felsenthal.		
7	COMMISSIONER ARGENZIANO: Okay. Well, that would		
8	give me some kind of an idea of what the money was spent on.		
9	And I know it may just be ordinarily things that are done in		
10	the ordinary practice of the services that were asked.		
11	THE WITNESS: Sure.		
12	COMMISSIONER ARGENZIANO: But it would just give me		
13	some type of better idea and a little comfort level.		
14	CHAIRMAN CARTER: Okay. Commissioner, that will be		
15	Late-Filed 109.		
16	Staff, give me a title, please.		
17	MR. YOUNG: Mr. Chairman, if I can add a caveat to		
18	that, to that late-filed, it will be Number 109. It's all		
19	actual expenses of all witnesses to date by witnesses, by each		
20	witness.		
21	CHAIRMAN CARTER: I think that, that's what		
22	Commissioner Argenziano was asking.		
23	THE WITNESS: Outside witnesses?		
24	MR. YOUNG: Yes, sir.		
25	Well, let me ask, Madam Commissioner, do you want all		
	FLORIDA PUBLIC SERVICE COMMISSION		

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1	witnesses, inside, internal and external witnesses for the	
2	company; correct?	
3	COMMISSIONER ARGENZIANO: Yes. Yes.	
4	MR. YOUNG: Yes.	
5	THE WITNESS: Okay.	
6	CHAIRMAN CARTER: So it would be all witnesses.	
7	COMMISSIONER ARGENZIANO: That would be most helpful	
8	and I appreciate that. And I think I'll, I'll just save the	
9	other questions for later, if I have any. They may get	
10	answered along the way.	
11	THE WITNESS: I might add that the rate case expenses	
12	that we've been talking about are only external expenses. All	
13	of the internal costs are just part of our normal operating	
14	costs.	
15	COMMISSIONER ARGENZIANO: Okay. Thank you.	
16	MR. WAHLEN: And that's Late-Filed 109?	
17	CHAIRMAN CARTER: 109.	
18	MR. WAHLEN: Very well.	
19	(Late-Filed Exhibit 109 identified for the record.)	
20	CHAIRMAN CARTER: Okay. Thank you. Anything further	
21	from the bench?	
22	Okay. Mr. Rehwinkel, good morning to you.	
23	MR. REHWINKEL: Good morning, Mr. Chairman. Thank	
24	you.	
25	CROSS EXAMINATION	
	FLORIDA PUBLIC SERVICE COMMISSION	

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1	BY MR. REHWINKEL:
2	Q Good morning, Mr. Chronister. My name is Charles
3	Rehwinkel with the Office of Public Counsel.
4	A Good morning.
5	Q Let me start off a little bit differently than I had
6	planned, then follow up on Commissioner Argenziano's question.
7	I wanted to ask you a few questions about specifically Huron.
8	Can you state to the Commission today whether Huron Consulting
9	is an affiliated or an unaffiliated company relative to Tampa
10	Electric Company?
11	A They're not an affiliated company.
12	Q Does Huron share any common directors?
13	A Yes.
14	Q With Tampa TECO Energy?
15	A Yes.
16	Q Okay. But you don't, they don't consider them to be
17	affiliated?
18	A No. We don't have any ownership or affiliation with
19	them corporately.
20	Q But you have common directorship; correct?
21	A Yes.
22	Q Okay. Do you have your MFR Schedule C-31 with you?
23	A Yes.
24	Q Actually yeah.
25	A C-31?
	FLORIDA PUBLIC SERVICE COMMISSION

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7		
1	Q Yes. In MFR Schedule C-31 do you disclose to the	
2	Commission the affiliations of your officers and directors?	
3	A Yes, we do.	
4	Q Do you also disclose therein which officers and	
5	directors have business contracts with the company?	
6	A Yes, we do. I would point out that these particular	
7	documents are for the years 2005 through 2007.	
8	Q Okay. I understand that. But my question is as to	
9	today.	
10	A Uh-huh.	
11	Q On Page 24 of C-31, Item 35, the transactions with	
12	the Ausley & McMullen law firm are disclosed as an affiliated	
13	transaction; correct?	
14	A That's correct.	
15	Q Okay. For the year, the calendar year 2007.	
16	A Right. And let me be clear, it's business contracts	
17	with officers, directors and affiliates, so there's a little	
18	bit of a difference between an affiliated company and someone	
19	who shares a director.	
20	Q Okay. So if this same question was asked of the	
21	company, i.e., what is in the form that is in, that makes up	
22	C-31 for calendar year 2008, and I assume that has not become	
23	due to be filed yet with the Commission	
24	A Right.	
25	Q would Huron Consulting be listed in here?	
	FLORIDA PUBLIC SERVICE COMMISSION	

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1	A For if this for 2008, yes, they would be listed
2	on here.
3	Q Okay.
4	A Yes.
5	Q Can you tell me what hourly rate Mr. Felsenthal has
6	billed?
7	A I don't know the answer to that question.
8	Q Would you accept, subject to check, that it's \$425 an
9	hour?
10	A Subject to check, yes.
11	Q Okay. Didn't the company assume internally
12	responsibility for assembling and overseeing the majority of
13	its last base rate filing; i.e. the 1992/93 timeframe case?
14	A Can you repeat the question?
15	Q Didn't the company internally assume responsibility
16	for assembling and overseeing the majority of its last base
17	rate filing?
18	A I'm not aware of the amount of involvement of
19	outsiders in the last rate case.
20	Q Was Huron Consulting hired in the last case?
21	A And, again, I'm not sure, so, you know, this is
22	subject to check, but principal members of Huron have been
23	helping Tampa Electric with rate cases for years, and that's
24	really one of the reasons why we asked Huron to help in this
25	particular case was their familiarity with TECO. And so

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1	they've actually, principal members of Huron have assisted us	
2	even back into the '80s.	
3	Q But it wasn't as Huron Consulting; is that correct?	
4	A Correct.	
5	Q In fact, Mr. Felsenthal used to be with Arthur	
6	Andersen?	
7	A Yes, that's correct.	
8	Q Okay. And that was the role in which he worked for	
9	Tampa Electric Company?	
10	A Yes. Arthur Andersen helped out in previous rate	
11	cases.	
12	Q Okay. And would you agree, subject to check, that at	
13	the end of 2007 Tampa Electric had 2,487 employees, give or	
14	take a couple?	
15	A Subject to check, sure.	
16	Q Okay. And I think there's a discovery request that	
17	has that information in it.	
18	Is it your opinion that the company employees are not	
19	capable of handling a rate case filing?	
20	A No, that's not my opinion.	
21	Q Okay. And the company employees did do substantial	
22	work in preparation of the filing in this case; is that right?	
23	A Yes, they did.	
24	Q Okay. Who prepared the MFRs that were filed in this	
25	case?	

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1	A The MFRs were prepared by a number of individuals
2	within the company.
3	Q Did Huron Consulting have a role in the preparation
4	of the MFRs?
5	A They had a role in it, yes.
6	Q Was it a significant role?
7	A It's, it's difficult to describe it as a particular
8	word. You know, they reviewed and checked and, and advised us
9	on all of the MFRs. So that would be significant if you looked
10	at every MFR.
11	Q Okay. I'm leaving that line of questioning, Mr.
12	Chairman.
13	You're identified in the prehearing officer (sic.)
14	I want to ask you a little bit about the Big Bend Station rail
15	facility.
16	A Yes.
17	Q And you're identified in the prehearing officer
18	(sic.) as a witness on Issues 6 and 7; correct?
19	A Yes.
20	Q And in your direct and rebuttal testimony you provide
21	testimony about the appropriate treatment of that facility in
22	this rate case; is that right?
23	A Yes.
24	Q And in the rate case filing you have included
25	\$46,937,000 on MFR Schedule B-11 as a pro forma adjustment to
	FLORIDA PUBLIC SERVICE COMMISSION

		1517
1	the test y	ear rate base; is that correct?
2	А	You said B-11?
3	Q	I think so.
4	А	Yes. Did you say 46,468?
5	Q	Well, I said 46,937. But I have to wear glasses to
6	read that	kind of print, so.
7	А	Yeah. So do I.
8	Q	Okay. I may be looking at has this schedule been
9	revised?	
10	А	No.
11	Q	I'm looking in Column 4, Line 13, \$46,937,000.
12	А	Yes. Hang on just a sec. I was looking at the
13	adjustment	summary on B-2, so let me get to B-11.
14	Q	Okay. It's Page 102 Bate stamp.
15	А	What line are you on?
16	Q	I'm looking on Line 13 in Column 4.
17	А	Yes. That's the, that's the capital additions
18	number.	
19	Q	Okay. And if the company's proposed accounting
20	treatment	for that facility is adopted by the Commission, the
21	company's	ratepayers would pay for that through rates through a
22	return on	that investment, depreciation expense and certain
23	related ta	x expense; is that correct?
24	А	Yes, that's correct.
25	Q	And you contend, do you not, in your testimony that
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1	this facility will go into service sometime in December of
2	2009?
3	A Yes, that's correct.
4	Q Okay. If hypothetically it went into service in
5	January of 2010, say 30 or so days later than you expect, would
6	you still be proposing the same treatment?
7	A I would still propose the same treatment because our
8	expectation is it has a December in-service date and is still
9	representative of an asset that's going to be in place during
10	the time our proposed rates are in effect.
11	Q But if the, if the in-service date slipped 30 days,
12	would that affect how you request the Commission to treat it in
13	this rate case?
14	A I guess what, what I would say is the hypothetical
15	that you're presenting doesn't, doesn't make sense to me
16	because what we did is we looked at the 2009 test year and said
17	what major items exist that will exist during the time that our
18	new rates are in effect, and we, those were the ones that we
19	proposed for annualization. So I still believe in, in the
20	appropriateness of the adjustment.
21	Q But my question was if it went into service in
22	January of 2010, what would your proposed treatment be?
23	A The same.
24	Q Okay. The depreciation period for this facility is
25	20 years; is that correct?

	1519
1	A That's correct.
2	Q Okay. On Page, on your rebuttal testimony on
3	Page 5 and 6 you state that this investment in addition to the
4	five CT plants are included appropriately because they are
5	known and measurable; isn't that right?
6	A That's correct.
7	Q Okay. Tampa Electric Company and TECO Energy utilize
8	a type of document called a Capital Leadership Review Team
9	Project Review in order to seek and obtain executive or board
10	approval for large capital projects; is that right?
11	A Yes.
12	Q You're familiar with these documents, are you not?
13	A Yes.
14	MR. REHWINKEL: Mr. Chairman, I'd like to pass out an
15	exhibit for cross-examination purposes.
16	CHAIRMAN CARTER: Okay.
17	MR. REHWINKEL: And this is, it is a POD response
18	that the Public Counsel received from the company. It's called
19	Capital Leadership Team Project Review Big Bend Station
20	Rail/Coal Unloading System and it's dated July 23rd, 2008.
21	CHAIRMAN CARTER: Okay. You may proceed.
22	BY MR. REHWINKEL:
23	Q Mr. Chronister, are you has your attorney gotten
24	the document? Are you familiar with this document?
25	A I would note that you had asked me am I aware of this
	FLORIDA PUBLIC SERVICE COMMISSION

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1	process. I am aware of the process. I'm not a member of the
2	Capital Leadership Team and I haven't seen these documents.
3	Q You've never seen this document before?
4	A No.
5	Q Would this document in that you are familiar with
6	the process
7	A Yes.
8	Q and if this document is the one that was provided
9	for approval of this project, is this a document that the board
10	and/or the executive team would use to approve the project that
11	you're testifying about?
12	A I think the executive team would use this. Yes.
13	Q Okay. This document under the project description
14	describes the total costs of the project at \$64 million; is
15	that correct? And that's on page, the first page of the
16	document under project description.
17	A That's how it reads. Yes.
18	Q Okay. I'd like to ask you on the second page of the
19	document, and I'll use for convenience Bate stamp page 41052 at
20	the bottom. Do you see that?
21	A Yes.
22	Q On the third full paragraph of that page there is a
23	contingency amount of 10.6 percent. Do you see that?
24	A Yes.
25	Q Is this a standard contingency amount for capital
	FLORIDA PUBLIC SERVICE COMMISSION

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1	budgeting purposes within Tampa Electric Company?
2	A No. We don't have a standard contingency amount.
3	Q So this would have been project specific?
4	A Yes.
5	Q Can you tell me, if you know, under the paragraph
6	entitled Contribution of Project Corporate Objectives what the
7	reference to Guatemalan operations is there?
8	A No, I don't, I don't know what that reference is to.
9	Q Are Guatemalan operations a regulated operation of
10	the, of Tampa Electric Company?
11	A NO.
12	Q All right. Under the paragraph of availability of
13	capital, this discusses, about halfway through that paragraph
14	there's a sentence that reads, "Tampa Electric proposes that
15	the CSXT discount would first be used to fund the additional
16	\$15 million of project costs, and once the deficit has been met
17	(approximately two years or 5 million tons), the remaining
18	\$30 million of discounts would be flowed through to customers
19	through the fuel clause." Do you see that sentence?
20	A Yes, I do.
21	Q Does that represent your understanding of the
22	proposed treatment of this plant?
23	A Yes.
24	Q Okay. Do you have, do you have any reason to
25	disagree with this assessment that it would take two years for
	FLORIDA DUBLIC SERVICE COMMISSION

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1	the CSXT discount to offset the, the amount above, the capital
2	outlay above the \$46 million included in this case?
3	A That's probably a better question for Witness Wehle.
4	But I think she testified to that yesterday or last night.
5	Q But you have no reason to, to disbelieve this number
6	that was presented to the board.
7	A Correct.
8	Q Okay. And just again so I understand what the
9	company is proposing in this case, the you're proposing for
10	rate setting purposes in this base rates case that the
11	\$46 million investment cost and some amounts of O&M be included
12	in the rate setting process and that in May or so of 2009
13	customers would start paying for that investment and those O&M
14	expenses.
15	A Yes. Except there's no O&M expenses that we included
16	in the pro forma adjustment for the rail.
17	Q Okay. So, so absent the O&M part of my question, you
18	agree with the rest of it.
19	A Yes.
20	Q Okay. Are you familiar with the concept of
21	contributions in aid of construction or CIAC?
22	A Yes.
23	Q Would you agree that the FERC USOA, the Federal
24	Energy Regulatory Commission USOA that the Commission has
25	adopted specifies that any contributed capital should be
	FLORIDA PUBLIC SERVICE COMMISSION

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1	recorded as a reduction to the plant account which the
2	contribution relates?
3	A Well, this isn't CIAC because it's not
4	Q I'm just asking about FERC accounting right now.
5	A Okay. FERC accounting for CIAC? Yes.
6	Q Okay. Would you agree that the CSX amounts well,
7	let me start again and ask did you hear the testimony of Joann
8	Wehle yesterday?
9	A Some of it, yes.
10	Q Okay. Do you agree with her assessment that this is
11	not a discount to fuel expense or fuel transportation expense
12	but is instead a capital contribution, this meaning the CSXT,
13	what has been described as a rebate? Do you agree that that is
14	a capital contribution?
15	A I agree that it's a construction reimbursement. Yes.
16	Q Okay. Would you also agree that that is let me
17	ask you this question. Are you familiar with the property tax
18	accounting of the company?
19	A No. That's not an area of expertise for me.
20	Q Okay. Do you have any idea how this plant would be
21	shown on the property tax returns of the county in which it
22	resides once all the CSX contributions are received?
23	A No. I don't know the answer to that.
24	Q Okay. Fair enough.
25	Is your understanding of the proposed accounting

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1	treatment that is, is proposed by the company that the well,
2	let me strike that, Mr. Chairman, and ask the question a
3	different way.
4	Did CSX agree to provide contributions in the form of
5	rebates over the life of the, of the solid fuel transportation
6	contract for the amount, the entire amount of the rail facility
7	cost above what's included in the rate case?
8	A I want to be real careful here. I heard enough of
9	Witness Wehle's testimony to know there's a lot of confidential
10	information associated with this and I really don't feel
11	comfortable, you know, talking about what amounts are in
12	reference to your question.
13	Q Well, I'm not using a dollar amount. I asked for the
14	entire amount above what you've included \$46 million in the
15	case; correct?
16	A That's correct.
17	Q 46.9.
18	A Yes.
19	Q And it's not confidential that the total cost of the
20	plant is now projected by the company to be \$64 million;
21	correct?
22	A Correct.
23	Q Okay. So somewhere between \$46 million and
24	\$64 million is around 18 million or so dollars.
25	A Yes.
	FLORIDA PUBLIC SERVICE COMMISSION

	1525
1	Q Of costs applicable to the plant that you are not
2	asking for recovery in this base rate case; right?
3	A That's correct. That's correct.
4	Q And we also have testimony that when the funds are
5	received from CSX, that the first, that first those funds will
6	be used to pay for the amount that is not included, the capital
7	amount that is not included in the rate case; is that right?
8	A That's correct.
9	Q Would it be fair to say that those capital costs to
10	which these, the CSX contributions would first be applied are
11	the same dollars that CSX would not agree to fund through the,
12	through the contribution?
13	A I need you to repeat that question.
14	Q Okay. The 18 million or so dollars.
15	A Right.
16	Q Okay. CSX agreed to fund the \$46 million at least,
17	is that correct, through
18	A I mean, again, I want to be real careful because I'm
19	not an attorney and I don't want to mistakenly say something
20	that's confidential. There has been discussions of the fact
21	that CSX is making a construction reimbursement.
22	Q Okay. All right. Let's just go back to the exhibit
23	I passed out, the capital, the leadership team project review.
24	A And can I ask a question on this?
25	Q Yes.

1526 1 There are some dollar amounts in this exhibit that Α 2 talk about commitments from CSX, and I think that's that red 3 folder type of stuff. 4 Well --0 5 Α So I want to, I want to be careful because I don't 6 want to say something I'm not supposed to. 7 0 My understanding --8 MR. WAHLEN: Can I jump in here for just a second? 9 The numbers that are in this document are preliminary, 10 tentative. They were not agreed to, they were just ideas, 11 discussions. They are not what was agreed to. All of what was agreed to was discussed yesterday in the red folder. 12 13 THE WITNESS: Okay. MR. REHWINKEL: I have proceeded under the assumption 14 that these are estimates in here and none of these numbers 15 16 represent a number that is part of a contracted amount that is 17 confidential. Am I correct? 18 MR. WAHLEN: Yes. 19 MR. REHWINKEL: Okay. THE WITNESS: So I can talk about the numbers that 20 21 are in here? MR. WAHLEN: Yes. With the understanding that these 22 are not the actual numbers. These are preliminary discussion 23 24 items. 25 THE WITNESS: Okay. Very good. FLORIDA PUBLIC SERVICE COMMISSION

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1	BY MR. REHWINKEL:
2	Q So let me ask my question again. What I'm trying to
3	get at is, is under project description on Page, on Bate stamp
4	41051, in the second full paragraph it states there that in
5	recognition that deliveries by rail would require well, let
6	me step back and say this document is dated July 23rd, 2008;
7	right?
8	A Yes.
9	Q And the contract was actually signed on October 1st,
10	2008. Would you agree with that, subject to check?
11	A Subject to check.
12	Q Okay. And I think Ms. Wehle confirmed that
13	yesterday. So, again, this is prior to that contract.
14	A Okay.
15	Q And I'm just trying to get at that the, that this
16	document reflects that more or less the entire \$46 million
17	that's included in this rate case was is would be covered
18	by the amount that CSXT at the time here during negotiations
19	agreed to provide a credit for; is that right?
20	A No. My view of it is that there's \$64 million that
21	we expect. If there was a reimbursement of 45, you'd still
22	have roughly \$20 million that wasn't reimbursed. And so really
23	you're kind of talking about \$60 million and what you should do
24	for ratemaking purposes. And what our proposal is is that you
25	have \$45 million in rate base. And then to the extent that the

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1	reimbursement exceeds, you know, the amount necessary to take
2	you to \$45 million, that that would flow through the fuel
3	clause and be a benefit to our customers. So to answer your
4	question, if you started with 64 and you got a \$45 million
5	reimbursement, you'd be looking at, you know, about \$20 million
6	of benefit to our customers through the fuel clause.
7	Q But CSXT originally agreed to contribute up to a
8	certain amount and the excess above that was something they did
9	not agree to provide a funding mechanism for; isn't that
10	correct?
11	A Yes. And I'm not sure how much CSX was aware of what
12	we ultimately projected the project to be.
13	Q There was an initial assessment by a firm whose name
14	escapes me, but I think it was Williams Shaeffer (phonetic).
15	Are you familiar with that?
16	A No.
17	Q No?
18	A I'm sorry.
19	Q But in any event, they did not agree to the full, to
20	reimburse Tampa Electric for the full amount, correct, for the
21	full projected amount of the project?
22	A I'm not familiar with that.
23	Q Okay.
24	MS. HELTON: Madam Chairman?
25	COMMISSIONER EDGAR: Ms. Helton.

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1	MS. HELTON: I'm just wondering, it seems to me we're
2	
3	spending a lot of time on one small area where it seems like
	the witness might not have that much knowledge about it, and
4	I'm just wondering whether it would be appropriate to move on
5	in light of what we still have to cover.
6	MR. REHWINKEL: This is a, this is a multimillion
7	dollar issue. It's not a small issue whatsoever. And this
8	witness is he started off his testimony saying his testimony
9	supports the rate base and adjustments that the company is
10	requesting, and this is a \$46 million adjustment that the
11	company's requesting.
12	COMMISSIONER EDGAR: Mr. Rehwinkel, about how many
13	more questions do you have along this line?
14	MR. REHWINKEL: It was actually my last one. I had
15	already concluded.
16	COMMISSIONER EDGAR: All right. Well, then let's
17	finish up and move along.
18	MR. REHWINKEL: I just don't, I don't agree that this
19	is a small issue whatsoever.
20	BY MR. REHWINKEL:
21	Q Okay. Let's turn now to working capital. It may be
22	an easier subject to discuss. And I want to talk about Account
23	143, other accounts receivable.
24	A Okay.
25	Q Okay. That account includes receivables related to
	FLORIDA PUBLIC SERVICE COMMISSION

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1	the sale of electricity to other utilities; is that right?
2	A Yes.
3	Q Okay. And in your test year working capital
4	calculation, would you agree that the majority of this account
5	is made up of sales to other utilities?
6	A Yes.
7	Q And the sales of utilities to other, of electricity
8	to other utilities are not included in the sales or revenue
9	categories for which rates are based upon by the Florida PSC;
10	would you agree with that?
11	A That's correct. But from a working capital
12	perspective both fuel inventory and receivables from off-system
13	sales have always been included in rate base for ratemaking
14	purposes. In other words, there's not a lot of volatility and
15	therefore those receivable amounts are just standard
16	ratemaking. They're not included in the fuel clause or in the
17	off-system sales calculations.
18	Q And on MFR Schedule B-6, Line 3 of 9 Page 3 of 9,
19	Line 23, the company has through the application of a
20	jurisdictional factor excluded \$427,000 of the balance in this
21	other accounts receivable account; is that right?
22	A Yes. What page were you on?
23	Q This would be Page 3 of 9 in the schedule MFR B-6.
24	A Uh-huh.
25	Q On Line 23.

1 A Line 23. Yes. Okay. Through the application of a jurisdictional 2 0 factor \$427,000 or so dollars is excluded. Would you agree 3 with that, subject to check, that that's how the factor hits 4 5 the account balance? 6 Α Yes. Okay. And you would also agree that annual sales to 7 0 other utilities amounts to significantly more than \$427,000? 8 9 Α Yes. Wouldn't you also agree that if \$427,000 is all that 10 0 is excluded, then the retail customers of Tampa Electric would 11 pay a return on substantially all the revenues related to these 12 nonjurisdictional, on all of the receivables related to these 13 nonjurisdictional revenues? 14 The answer to your question is yes. However, when 15 Α you think about it, the receivable is an appropriate asset, so 16 17 there has to be a return provided on an appropriate asset. If you don't provide the return in rate base, you know, like we're 18 proposing, you would then shift it over to the fuel clause and 19 20 then that asset would be recovered through the fuel clause, 21 which is not traditionally what the Commission has done. 22 0 Okay. Thank you. 23 Let me turn to Account 146. Okay. And you're 24 familiar with that account. 25 А Yes, sir. FLORIDA PUBLIC SERVICE COMMISSION

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1	Q Would you agree that that account includes
2	receivables from associated companies for services such as
3	accounting and tax services?
4	A Yes.
5	Q And are the associated companies does the
6	associated companies that relate to this account include TECO
7	Peoples Gas?
8	A Yes, it does.
9	Q Would you agree that that's primarily the accounting
10	and tax services that are provided and for which receivables
11	relate in this account?
12	A Primarily, yes. I mean, there's others.
13	Q Okay. And by proposing to include these receivables
14	in working capital and thus in the regulated rates of Tampa
15	Electric Company customers in the Tampa Bay region you are
16	effectively requesting that these ratepayers, that the
17	ratepayers of Peoples Gas subsidize these affiliated companies;
18	is that right?
19	A No.
20	Q I said that let me strike that question and ask it
21	a different way.
22	By proposing to include these receivables in the
23	working capital calculation and thus in the regulated rates of
24	Tampa Electric customers in the Tampa Bay region, you are
25	requesting that these Tampa Bay area, Tampa Electric customers

subsidize the costs of Peoples Gas customers.

2 No, I would not call it a subsidization. I think Α 3 what it is is a balance. If you think about it this way, you 4 have rate base for Tampa Electric and it has a receivable in 5 it. You have rate base for Peoples Gas and it has a payable in Their payable reduces rate base, ours increases it. When 6 it. 7 you set rates for the two companies, you come out with, with, 8 really it nets to zero and it works the same way in the 9 opposite direction. So I think it's appropriate, if you're 10 talking about two regulated affiliates, that any accounts 11 receivable and accounts payable makes sense to be in rate base. 12 Okay. Would you agree, subject to check, or maybe 0 13 you even know as a fact that Peoples Gas has customers in 14 Daytona Beach, Eustis, Orlando, Palm Beach, Southwest Florida, 15 Dade and Broward Counties, St. Petersburg, Lakeland, Avon Park, 16 Sarasota, Jacksonville, Panama City and Ocala? 17 Α Yes. 18 Q Okay. And they do have customers in Tampa. But all 19 those other areas that I mentioned are not Tampa Electric 20 service areas? 21 Α Yes. 22 I want to talk about payroll now and ask you to -- on 0 23 Page 31 of your rebuttal testimony, if you could turn there. 24 I thought you said that was your CHAIRMAN CARTER: 25 last question 20 questions ago.

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1	MR. REHWINKEL: It was my last question on that area.
2	CHAIRMAN CARTER: That's not what you said though.
3	MR. REHWINKEL: That's what I intended, Mr. Chairman,
4	in all seriousness.
5	CHAIRMAN CARTER: Okay. All right. Let's move along
6	now. Let's move along. Let's make some progress today.
7	MR. REHWINKEL: Mr. Chairman, Mr. Chronister is the
8	primary accounting witness.
9	CHAIRMAN CARTER: Ask your questions.
10	MR. REHWINKEL: This is the meat and potatoes.
11	CHAIRMAN CARTER: Ask your questions. Ask your
12	questions, just ask them one time.
13	BY MR. REHWINKEL:
14	Q On Page 31 of your rebuttal testimony, isn't it
15	correct that you contend that Mr. Schultz is wrong about the
16	overtime dollars included in his filing not being identified or
17	tracked by the company?
18	A Specifically what I say is that we do not track it
19	during our budgeting process. We track it during our actual
20	activities.
21	Q Do you have Public Counsel Interrogatory Number 35 in
22	front of you?
23	A I can get
24	Q I can pass I have an exhibit, Mr. Chairman, that I
25	can pass out for ease.
	FLORIDA PUBLIC SERVICE COMMISSION

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1	A It would probably be easier.
2	CHAIRMAN CARTER: Let's do that for ease.
3	MR. REHWINKEL: Okay. Mr. Chairman, I'm passing out
4	a hand-numbered 12-page exhibit comprising of portions of
5	interrogatories and late-filed deposition exhibits that are
6	part of the composite exhibits identified and admitted at the
7	beginning of this hearing.
8	CHAIRMAN CARTER: You may proceed.
9	BY MR. REHWINKEL:
10	Q Okay. Interrogatory number I've hand-numbered
11	these at the bottom. Page 7 of this exhibit I think contains
12	Interrogatory Number 35. Mr. Chronister, do you have that?
13	A Page 7. Yes.
14	Q Yes. Can you identify using that interrogatory the
15	amount of overtime that is listed for 2009?
16	A No. Well, it shows zero.
17	Q Okay. And that's not because there is no overtime,
18	it's because it's not separately identified; is that right?
19	A That's correct. What we do is we budget for the
20	labor dollars, not we don't simulate a time submission
21	process in the budgeting process.
22	Q Okay. In the Footnote 1 down there says that the
23	company's budget system does not have a detailed breakdown,
24	breakout of overtime and other pay; is that right?
25	A That's right.
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1	Q Okay. Now on Page 31 of your rebuttal testimony
2	there is a question that is asked of you, and in quotes, the
3	quote contained there is, is directly taken from a concern
4	identified in Mr. Schultz's testimony; is that right?
5	A That's correct.
6	Q Okay. And in Mr. Schultz's testimony, if you could
7	look on Page 4.
8	A Is that in this package you handed me?
9	Q It is not. Do you have his testimony with you? I
10	can give you a copy of it.
11	A I do way back.
12	MR. REHWINKEL: Okay. If I may approach the witness.
13	CHAIRMAN CARTER: You may.
14	THE WITNESS: Okay. Okay.
15	BY MR. REHWINKEL:
16	Q Can you read the question on Line 2 of that, of
17	Mr. Schultz's testimony?
18	A "What is the problem with overtime dollars in the
19	projected test year?"
20	Q Okay. And Mr. Schultz's testimony, isn't it true,
21	expresses a concern that the 2009 projected overtime dollars
22	are not identified; is that right?
23	A That's right.
24	Q Okay. Now in your response to Mr. Schultz in your
25	rebuttal on Page 31 on Lines 13 through 17 your response

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1	addresses the actual accounting for overtime and not the
2	budgeted overtime dollars identified by Mr. Schultz; is that
3	right?
4	A That's correct for Lines 13 through 17. But if you
5	look at my entire answer, I do address Mr. Schultz's concern.
6	Q Okay. And you, and therein you state that the level
7	of overtime detail for budget purposes is not generated; is
8	that right?
9	A Which line are you on?
10	Q Well, on Line 17 through 19.
11	A Yes. On 17 through 19 that's correct. I mean, on
12	Line 23 I state, "Overtime is properly estimated and included
13	in projected expense based on the expertise and experience of
14	the departments creating their budgets."
15	Q My point here is there's nothing in here that details
16	or identifies for the Commission to see what the overtime
17	projection is so that they compare it to prior periods over
18	time; is that right?
19	A That's correct. That's not contained in my answer
20	because it doesn't exist.
21	Q Okay. All right. Can you I wanted to turn to
22	incentive compensation for a moment. Can you refer on your, in
23	your rebuttal testimony to Page 32?
24	A Yes.
25	Q Okay. And therein you contend that Mr. Schultz is
	FLORIDA PUBLIC SERVICE COMMISSION

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1	incorrect that 100 percent of the incentive compensation is
2	expense; is that right?
3	A That's correct.
4	Q Okay. And in that same handout that I, that I passed
5	out, on Page 1 can you, can you read the question and answer
6	and tell me what the actual expensed amount is for 2007?
7	A Sure. "Incentive compensation, provide for each of
8	the years 2003 to 2007 the target incentive compensation and
9	the actual paid and actual expensed."
10	Answer, "The target incentive compensation and the
11	actual amount paid and the actual amount expensed for each year
12	from 2003 through 2007 are provided below." And then in the
13	last line, "Actual expense 2007, \$12,762,948."
14	Q Okay. And on Page 7 of the handout the amount for
15	incentive compensation for 2007 incentive pay, there is that
16	same 12,000 \$12,762,948; is that right?
17	A Yes.
18	Q Okay. And for 2009 it's \$11,574,843; is that right?
19	A Yes.
20	Q Okay. And that's the same \$11,574,843 that
21	Mr. Schultz references in his direct testimony; is that right?
22	A Yes, it is. And really to be clear, this is gross
23	payroll, which is the total labor dollars we incur. And then
24	what happens is the labor dollars are charged into expense,
25	they're charged into capital, they're charged into other

accounts. We have a fringe allocation process that takes
 fringe costs such as incentive costs and it has them allocated
 into the same accounts that the labor dollars go to.

4 So what we presented in this was a depiction of the whole payroll and also the whole expense back on your Page 1, 5 6 which represents the original booking of the incentive expense. 7 Subsequently there are journal entries that take dollars out of 8 that expense bucket and post them to all these accounts where 9 labor is charged to. So it doesn't stay in expense. It starts 10 there and then it's allocated out to O&M, capital and other 11 accounts.

Q Okay. That process is not reflected discretely anywhere in the MFRs. You're saying that it's a, that these post allocation expenses are the ones that are recorded in the, in the income statements that are reflected in the MFRs?

16 A Right. Post allocation, and that's both our actual17 and budget process.

Q Okay. But there's, there's nothing to show the Commission that you removed approximately \$4.6 million from the, the expense amounts on the basis shown in these discovery exhibits in order to come up with the expense amounts that are in the MFRs; is that right?

A That's correct. But you kind of mentioned two
things. The MFRs, the structure of the MFRs don't really
present an opportunity to talk about this fringe allocation

	1540
1	process but it is proper accounting. And then as far as the
2	interrogatory responses go, we really thought that the
3	questions were being asked to find out all incentive pay rather
4	than send you an answer that was just the incentive piece that
5	stayed in O&M. So we were trying to be more complete with our
6	answer.
7	Q Okay. Let's move to Page 35 of your rebuttal
8	testimony.
9	Is it true therein that you state that the 2009 test
10	year expense has no amount related to financial goals?
11	A What line are you on? Are you up around Line 5?
12	Q Yes.
13	A Near the top?
14	Q Yes.
15	A That's only this is an answer to a question about
16	the self-funding goals, not all the goals, but just the
17	self-funding piece. And the idea is that those are not
18	budgeted for in, in any budget that we put together. I think
19	Ms. Merrill explained that self-funding process.
20	But the idea is that we only pay those out if we
21	exceed certain targets. And obviously since they're paid to
22	our employees, that comes out of the pocket of the
23	shareholders.
24	Q Okay. I want to move on to directors and officers
25	liability insurance. On Page 36 of your rebuttal

	1541
1	CHAIRMAN CARTER: One second. Mr. Rehwinkel, when I
2	interrupted you earlier, did I disrupt your flow? Did you have
3	another question on that line when I interrupted you? I want
4	to make sure that you get an opportunity to complete your
5	questions.
6	MR. REHWINKEL: No. No. I asked every question I
7	wanted.
8	CHAIRMAN CARTER: Okay. You may proceed. I don't
9	want you to lose your train of thought or anything like that.
10	MR. REHWINKEL: Thank you.
11	CHAIRMAN CARTER: You may proceed.
12	BY MR. REHWINKEL:
13	Q On Page 36 of your rebuttal testimony isn't it
14	correct that you disagree with Mr. Schultz's testimony that
15	increases in the cost of directors and officers liability
16	insurance began to occur after 2002?
17	A Help me see that.
18	Q I'm sorry. On Line 10 through 12 there's the
19	question that's asked there. And Mr. Schultz contended that
20	after 2002 is when these, these premium increases began to
21	occur, and I'm asking you if you disagree with that.
22	A Yes. I disagreed with Mr. Schultz's statement.
23	Q Okay. But you also go on to explain that in the
24	early 2000, 2000s market conditions changed as a result of the
25	dot.com market bubble, Enron and corporate governance issues;

	1542
1	isn't that right?
2	A No, not completely. On Line 18 right above it you'll
3	see I mentioned the late '90s as well.
4	Q Okay. Mr. Schultz is not recommending that the
5	company not obtain D&O insurance coverage, is he?
6	A I don't know the answer to that question.
7	Q Well, he's only recommending that the shareholders
8	and not the customers pay for the increases there.
9	A I know he's recommending that. Yes.
10	Q Okay. But there's nothing in his testimony where
11	he's, he's recommending that the company not get this
12	insurance, is there, is he?
13	A No.
14	Q Okay. The shareholders appoint the board of
15	directors of the company; isn't that right?
16	A Yes.
17	Q Okay. And the board of directors approved the hiring
18	designation of officers within the company; isn't that right?
19	A Yes.
20	Q Okay. Aren't the shareholders also the primary
21	parties who file claims that are covered by D&O insurance?
22	A Generally, but I'm not really a D&O insurance expert.
23	MR. REHWINKEL: Okay. All right. Mr. Chairman, I'm
24	going to move to plant budgeting, and I'd like to pass out my
25	final exhibit and wrap this thing up.

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	1543
1	CHAIRMAN CARTER: No. I want you you know, we've
2	got the lunch at 11:30, but I still want you to be able to
3	complete your line of questioning with this witness.
4	MR. REHWINKEL: Yes, sir.
5	CHAIRMAN CARTER: Because we are, we're down to this
6	witness. I think you mentioned earlier
7	MR. REHWINKEL: I shouldn't take too much longer.
8	CHAIRMAN CARTER: Someone mentioned to me, I think it
9	may have been Mr. Twomey or you, about some information that
10	you wanted from this witness, so I do want to give you ample
11	opportunity to get your questions asked.
12	MR. REHWINKEL: I'm about to wrap this up.
13	(Transcript continues in sequence with Volume 11.)
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	FLORIDA PUBLIC SERVICE COMMISSION

1544 STATE OF FLORIDA 1) CERTIFICATE OF REPORTER 2 COUNTY OF LEON } 3 4 I, LINDA BOLES, RPR, CRR, Official Commission Reporter, do hereby certify that the foregoing proceeding was 5 heard at the time and place herein stated. 6 IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the same has been transcribed under my direct supervision; and that this 7 transcript constitutes a true transcription of my notes of said proceedings. 8 I FURTHER CERTIFY that I am not a relative, employee, 9 attorney or counsel of any of the parties, nor am I a relative 10 or employee of any of the parties' attorneys or counsel connected with the action, nor am I financially interested in 11 the action. DATED THIS AND day of ____ January 12 13 2009. 14 15 BOLES, RPR. FPSC Official Commission Reporter 16 (850) 413-6734 17 18 19 20 21 22 23 24 25 FLORIDA PUBLIC SERVICE COMMISSION