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1	BEFORE THE
2	FLORIDA PUBLIC SERVICE COMMISSION
3	In the Matter of:
4	DOCKET NO. 160021-EI
5	PETITION FOR RATE INCREASE BY FLORIDA POWER & LIGHT COMPANY.
6	DOCKET NO. 160061-EI
7	PETITION FOR APPROVAL OF 2016-2018 STORM HARDENING PLAN
8	BY FLORIDA POWER & LIGHT COMPANY.
9	DOCKET NO. 160062-EI
10	2016 DEPRECIATION AND DISMANTLEMENT STUDY BY, FLORIDA POWER & LIGHT COMPANY.
11	LORIDA POWER & LIGHT COMPANY. ———————————————————————————————————
12	PETITION FOR LIMITED
13	PROCEEDING TO MODIFY AND CONTINUE INCENTIVE MECHANISM, BY FLORIDA POWER & LIGHT
14	COMPANY.
15	/
16	VOLUME 37
17	(Pages 5750 through 6034)
18	PROCEEDINGS: HEARING
19	COMMISSIONERS
20	PARTICIPATING: CHAIRMAN JULIE I. BROWN COMMISSIONER LISA POLAK EDGAR COMMISSIONER ARE CRAHAM
21	COMMISSIONER ART GRAHAM COMMISSIONER RONALD A. BRISÉ COMMISSIONER TIMMY PARRONES
22	COMMISSIONER JIMMY PATRONIS
23	DATE: Thursday, September 1, 2016
24	TIME: Commenced at 9:00 a.m. Concluded at 12:18 p.m.
25	

PLACE: Betty Easley Conference Center Room 148 4075 Esplanade Way Tallahassee, Florida LINDA BOLES, CRR, RPR REPORTED BY: Official FPSC Reporter (850) 413-6734 APPEARANCES: (As heretofore noted.)

1	
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INDEX

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2	WITNESSES	
3	NAME:	PAGE NO.
4	TERRY DEASON	5755
5	Examination by Mr. Guyton Prefiled Rebuttal Testimony Inserted	5757
6	Examination by Ms. Brownless Examination by Mr. Guyton	5814 5815
7	Examination by Mr. Rehwinkel Examination by Mr. Moyle	5817 5841
8	Examination by Mr. LaVia Examination by Ms. Csank	5860 5862
9	Examination by Mr. Skop Examination by Ms. Brownless	5865 5868
10	Examination by Mr. Guyton	5876
11	MORAY P. DEWHURST Examination by Mr. Litchfield	5879
12	Prefiled Errata Inserted Prefiled Errata Inserted	5881 5882
13	Prefiled Rebuttal Testimony Inserted Examination by Ms. Brownless	5883 5951
14	Examination by Mr. Litchfield Examination by Ms. Brownless	5952 5960
15	Examination by Mr. Litchfield	5974
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

			005/53
1	EXHIBITS		
2	NUMBER:	ID.	ADMTD.
3	28 through 30		5999
4	386		5877
5	399 through 525		6024
6	526		6026
7	527 through 528		6029
8	530		6029
9	534		6029
10	537 through 558		6029
11	714 through 717		5995
12	735		5995
13	767 through 768		5995
14	793 FPL Response to OPC 22nd ROG No. 407	5818	5878
15	794 FPL Response to OPC 22nd ROG No. 408	5818	5878
16	795 FPL Response to OPC 22nd ROG No. 409	5818	5878
17	796 FPL Response to OPC 22nd ROG No. 410	5819	5878
18	797 FPL Response to OPC 22nd ROG No. 411	5819	5878
19	798 FPL Response to Staff 34th ROG No. 411 - Amended	5819	5878
20	799 FPL Response to OPC 22nd ROG No. 412	5819	5878
21	-	5959	
22	Year Ended 12/31/17 and Projected Subsequent Test Year Ended 12/13/18	3939	3311
23	801 FPL Response to Staff 36th ROG No. 431	5959	5977
24	802 FPL Response to Staff 36th ROG No. 432		5977
25	803 FPL Response to Staff 36th ROG No. 433		
	TIL Response to start Such Not No. 433	5,700	
	FLORIDA PUBLIC SERVICE COMMISSION		

EXHIBITS NUMBER: ID. ADMTD. 804 Federal Reserve Yellen Speech 5980 5981 Corrections to Schultz III Errata 5989 5996 Sheet Identified as Exhibit No. 715 Revised Hearing Exhibit 579

PROCEEDINGS

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CHAIRMAN BROWN: All right. Good morning.

Welcome back. The time is 9:00. I hope everybody got

some rest, and ready to take the day.

MR. GUYTON: Florida Power & Light Company calls Terry Deason, who has not previously been sworn.

CHAIRMAN BROWN: Good morning, Mr. Deason.

THE WITNESS: Good morning.

CHAIRMAN BROWN: Please raise your right hand. Whereupon,

TERRY DEASON

was called as a witness on behalf of Florida Power & Light Company and, having first been duly sworn, testified as follows:

CHAIRMAN BROWN: Thank you. Please be seated.

EXAMINATION

BY MR. GUYTON:

 ${f Q}$ Please state your name and business address for the record.

A My name is Terry Deason. My business address is 301 South Bronough Street, Tallahassee, Florida.

Q And by whom are you employed and in what capacity?

A I am employed by the Radey law firm as a special consultant.

1	Q And have you prepared and caused to be filed
2	57 pages of rebuttal testimony in this proceeding?
3	A Yes.
4	Q And you've not filed an errata to that, have
5	you?
6	A I have not.
7	${f Q}$ So if I were to ask you the same questions as
8	are contained in your rebuttal testimony, would your
9	answers be the same today?
10	A Yes.
11	MR. GUYTON: Madam Chair, I'd ask that
12	Mr. Deason's rebuttal testimony in this docket be
13	inserted into the record as though read.
14	CHAIRMAN BROWN: We will insert Mr. Deason's
15	prefiled rebuttal testimony into the record as though
16	read.
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T	INTEROPTION
Ι.	INTRODUCTION

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- 3 Q. Please state your name and business address.
- 4 A. My name is Terry Deason. My business address is 301 S. Bronough Street,
- 5 Suite 200, Tallahassee, Florida 32301.
- 6 Q. By whom are you employed and in what capacity?
- 7 A. I am employed by the Radey Law Firm as a Special Consultant specializing in
- 8 the fields of energy, telecommunications, water and wastewater, and public
- 9 utilities generally.
- 10 Q. Please describe your educational background and professional
- 11 **experience.**
 - A. I have thirty-nine years of experience in the field of public utility regulation
- spanning a wide range of responsibilities and roles. I served as a consumer
- advocate in the Florida Office of Public Counsel ("OPC") on two separate
- 15 occasions, for a total of seven years. In that role, I testified as an expert
- 16 witness in numerous rate proceedings before the Florida Public Service
- 17 Commission ("Commission" or "PSC"). My tenure of service at OPC was
- interrupted by six years as Chief Advisor to Florida Public Service
- 19 Commissioner Gerald L. Gunter. I left OPC as its Chief Regulatory Analyst
- when I was first appointed to the Commission in 1991. I served as
- 21 Commissioner on the Commission for sixteen years, serving as its chairman
- on two separate occasions. Since retiring from the Commission at the end of
- 23 2006, I have been providing consulting services and expert testimony on

behalf of various clients, including public service commission advocacy staff
and regulated utility companies. I have also testified before various legislative
committees on regulatory policy matters. I hold a Bachelor of Science Degree
in Accounting, summa cum laude, and a Master of Accounting, both from
Florida State University.

6 Q. Are you sponsoring an exhibit?

- 7 A. Yes. I am sponsoring the following rebuttal exhibit:
- 8 TD-1, Biographical Information for Terry Deason
- 9 Q. For whom are you appearing as a rebuttal witness?
- 10 A. I am appearing as a rebuttal witness for Florida Power & Light Company

 11 ("FPL" or "the Company").
- 12 Q. What is the purpose of your rebuttal testimony?
- 13 The purpose of my rebuttal testimony is to respond to certain assertions and A. recommendations in the testimony of: South Florida Hospital and Health 14 15 Care Association ("SFHHA") witnesses Baudino and Kollen, Office of Public Council ("OPC") witnesses Lawton, Schultz and Smith, Florida 16 17 Industrial Power Users Group ("FIPUG") witness Pollock, Federal Executive 18 Agencies ("FEA") witness Gorman, and AARP witness Brosch. The issues I 19 address in rebuttal to these witnesses are: Construction Work In Progress 20 ("CWIP"); Property Held for Future Use ("PHFFU"); Performance Based 21 Compensation; Directors and Officers Liability ("DOL") Insurance; and the 22 Return on Equity ("ROE") Performance Adder.

1		II. CONSTRUCTION WORK IN PROGRESS
2		
3	Q.	What is CWIP?
4	A.	CWIP refers to assets that are recorded in the Federal Energy Regulatory
5		Commission ("FERC") Account 107 of the Federal Energy Regulatory
6		Commission Uniform System of Accounts ("USOA"). This account includes
7		the total of work order balances for electric plant that is in the process of
8		being constructed.
9	Q.	Is CWIP a necessary part of providing quality utility service?
10	A.	Yes, it is. A well-managed utility focused on providing quality and cost
11		effective service will deploy capital to construct new and/or modernize
12		existing facilities to meet these objectives.
13	Q.	Recognizing that CWIP is a necessary part of providing quality utility
14		service, should it be permitted to earn a return?
15	A.	Yes, it should. Otherwise the utility will not be given an opportunity to

15 A. Yes, it should. Otherwise the utility will not be given an opportunity to
16 realize a fair return on its investment in electric plant. By way of explanation,
17 the return earned by a utility once a plant goes into service compensates the
18 utility for its investment in that plant only from the in-service date forward.
19 The return earned on plant in service does not – and is not intended – to
20 provide any compensation to the utility for its investment in a plant before it
21 goes into service.

1 Q. How should this be accomplished?

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2 A. It should be accomplished in one of two ways. First, balances in CWIP could 3 be allowed to accrue an Allowance for Funds Used During Construction ("AFUDC"). The Commission has adopted Rule 25-6.0141, Florida 4 5 Administrative Code ("F.A.C."), which sets forth the calculation of AFUDC 6 and the eligibility requirements of those construction projects which qualify. 7 The second way is to allow CWIP to be included in rate base when rates are 8 set.

9 Q. Is there a fundamental difference between the two approaches?

10 A. Yes, there is. Accruing AFUDC adds to the capital costs of a project. The
11 return is an accounting entry only and is actually realized when the capital
12 asset is included in rate base and is depreciated. Including CWIP in rate base
13 avoids increasing the capital cost of the project through AFUDC and instead,
14 provides a return in rates while the project is being constructed.

What does Rule 25-6.0141, F.A.C., say about the return to be earned on CWIP?

The Rule recognizes that the return on CWIP can be earned in either of the two fundamental ways that I just described. Further, the Rule establishes the criteria for CWIP projects to be eligible for AFUDC. Generally, to be eligible for AFUDC, a CWIP project must be large in size (greater than 0.5 percent of all existing plant on the books of the utility) and have a long construction time (greater than one year from the project's commencement). CWIP projects not eligible for AFUDC under the rule are generally included in rate base rather

1	than	accruing	AF	UD	C.
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2 Q. Why did the Commission require that CWIP projects be large in size and 3 long in construction duration to be eligible for AFUDC?

A. The Commission recognized that most construction projects are relatively small in size and of short duration. The Commission further recognized that these projects were generally routine and recurring in nature. determined that it was not administratively efficient to require the accrual of AFUDC on such projects. Further, due to their routine, recurring nature, they were better addressed as a component of rate base. The overall 10 reasonableness of these projects could then be reviewed in the context of rate cases and surveillance reports.

12 Q. What is the Commission's policy on the inclusion of CWIP in rate base?

The Commission recognizes that CWIP constitutes an investment upon which a return should be allowed. Construction projects ineligible for a return through the accrual of AFUDC are included in rate base. And in some situations, the Commission allows large projects otherwise eligible for AFUDC to be allowed in rate base instead of allowing AFUDC to be accrued. This is done in those situations where a utility's construction program is so large that reliance solely on AFUDC would harm the company's financial integrity.

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I	Q.	Does witness Smith recommend a disallowance of any of the CWIP that
2		FPL is seeking to include in its rate base?
3	A.	No. Witness Smith, on behalf of OPC, acknowledges the Commission's
4		policy to provide a return on construction projects ineligible for AFUDC by
5		means of rate base inclusion. While stating some philosophical differences
6		with the Commission's policy, he makes no disallowance in his recommended
7		revenue requirements calculation.
8	Q.	Does witness Kollen recommend a disallowance of any of the CWIP that
9		FPL is seeking to include in its rate base?
10	A.	Yes. Witness Kollen, on behalf of SFHHA, recommends a disallowance of
11		100% of the amount of nuclear fuel in process ("NFIP"). Instead of including
12		NFIP in rate base, witness Kollen recommends that it be allowed to accrue
13		AFUDC.
14	Q.	Is witness Kollen's recommendation consistent with Commission policy?
15	A.	No. Witness Kollen's recommendation is inconsistent with Commission
16		policy and Rule 25-6.0141, F.A.C. This Rule requires a minimum
17		construction period of one year and a project threshold cost of 0.5 percent of
18		total plant in service, which for FPL is a project threshold cost of
19		approximately \$246 million in the 2017 Test Year. The amounts of NFIP for
20		each fuel cycle at each nuclear plant do not meet the Rule's threshold
21		requirements.
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1 Q. Do you agree with witness Kollen's recommendation?

A.

A. No, I do not agree. It would be inappropriate to make such a significant unilateral change to Commission policy that has been adopted through the rulemaking process and codified by rule. At best, his proposal is an attempt to adopt a new policy without the benefit of a thorough evidentiary review and the due process protections of a rulemaking proceeding, a proceeding that would be open to all interested parties and not just those parties to this rate case. At worst, it is an attempt to unjustifiably reduce FPL's revenue requirement in this case and ill-advisedly defer cost recovery to the future.

10 Q. Witness Kollen argues that his proposal to defer cost recovery to the future is appropriate. Do you agree?

I do not agree with his conclusion. I do agree with his statement that "all costs associated with the construction or completion of an asset that is constructed or acquired to provide service should be recovered from customers over the period that the asset provides service to those customers." Witness Kollen has misapplied this concept to conclude that a return on nuclear fuel being processed to insure continuous service to customers should be disallowed in this rate case and deferred to the future. Customers expect and deserve to have sufficient quantities of nuclear fuel available when needed. It is the same as having sufficient quantities of coal in transit and coal located in inventory at a coal plant to assure continuous service to customers from that plant. And given the economics of nuclear generation, it is even more imperative that nuclear fuel be available to serve customers. FPL's

investment in NFIP is absolutely necessary to provide this assurance to customers.

Q. Witness Kollen alleges that allowing NFIP in rate base will result in intergenerational inequity. Is he correct?

A. No, there is no intergenerational inequity because the NFIP is needed to assure existing customers of continuous service from nuclear plants just like coal in transit and coal in inventory is needed to assure existing customers that generation will be available from a coal plant. Ironically, the only way that there would be intergenerational inequity would be for the Commission to adopt witness Kollen's recommendation.

11 Q. How would witness Kollen's recommendation result in intergenerational inequity?

A.

The Commission's consistent application of its policy as stated in Rule 25-6.014 F.A.C. has resulted in an equilibrium of costs over time. Existing customers pay less in their fuel adjustment charges for nuclear fuel as it is consumed, because that fuel cost does not have to include a return on the accrual of AFUDC. At the same time, and again by virtue of the Commission's policy, existing customers' base rates reflect the *inclusion* of NFIP in rate base. Thus there is a balance and equilibrium. Witness Kollen's recommendation would destroy this equilibrium by giving existing customers the benefit of both lower fuel adjustment charges as the nuclear fuel is consumed and avoidance of the obligation of paying a return on NFIP in base rates. In essence, witness Kollen would have existing customers benefited to

1		the detriment of future customers, who would be obligated to pay higher fuel
2		adjustment charges once the fuel that is accruing AFUDC starts to be
3		consumed.
4	Q.	Witness Kollen references paragraph (1)(g) of Rule 25-6.0141, F.A.C.
5		Are you familiar with this provision?

- A. Yes, I am. This provision was added to the Rule in 1996, while I was serving on the Commission. It gives the Commission limited discretion to exclude a portion of CWIP from rate base and allow it to accrue AFUDC instead.
- 9 Q. What was the context within which the Commission adopted this10 provision?
- 11 A. The Commission was considering a number of changes to the Rule. The
 12 overall purpose of the amendments was to increase the threshold of project
 13 qualification in order to limit AFUDC treatment to only those projects with a
 14 significant financial impact on any given utility.

15 Q. Why did the Commission believe this was needed?

- 16 A. The Commission was reviewing the thresholds in the context of possible
 17 industry restructuring. It was believed that limiting the amount of AFUDC
 18 would get regulated costs more comparable to true economic costs and more
 19 consistent with Generally Accepted Accounting Principles ("GAAP").
- 20 Q. Did the Commission consider the benefits for customers?
- 21 A. Yes, the Commission recognized that setting a higher threshold for AFUDC accrual would have the effect of lowering total project costs in rate base and

1		that this would ultimately lead to lower base rates and a lower likelihood of
2		stranded costs.
3	Q.	Did the Commission consider the possibility that the higher threshold
4		could result in current customers paying for projects that would only
5		benefit future customers?
6	A.	Yes, the Commission considered this and determined that this would not
7		likely be the result of the higher threshold. Commission Staff's
8		recommendation dated April 18, 1996, in Docket No. 951535-EI, Proposed
9		Revisions to Rule 25-6.0141, F.A.C., recognized that large long term
10		construction projects would still accrue AFUDC and that other projects should
11		be in rate base. Staff's recommendation stated:
12		However, large, long term projects, such as power plants, will
13		still accrue AFUDC unless the Commission specifically
14		approves inclusion in rate base. Not all construction is solely
15		for the benefit of future ratepayers. There are many projects
16		which are built in order to increase the reliability of service or
17		replace aging or obsolete equipment and facilities. In some
18		cases, facilities in high growth areas reach capacity and must
19		be expanded.

- Q. Should paragraph (1)(g) of Rule 25-6.014, F.A.C., be used to approve witness Kollen's proposal to disallow NFIP in rate base?
- A. No, it should not. This provision was enacted to give discretion to the Commission to exclude a portion of CWIP from rate base should the

1		Commission determine that the potential impact on base rates was such that	
2		the exclusion may be required. Therefore, before this provision is used to	
3		exclude NFIP, the Commission must make a finding that the resulting impact	
4		on rates of including the NFIP would be inappropriate or unduly burdensome	
5		Exercising this provision should only be done in truly extraordinary situations	
6	Q.	Has the Commission ever used this provision to disallow CWIP or NFIF	
7		projects from rate base?	
8	A.	No, not to my knowledge.	
9	Q.	Was NFIP allowed in rate base in FPL's last rate case?	
10	A.	Yes.	
11	Q.	What is the revenue impact of the disallowance suggested by witness	
12		Kollen?	
	A.	Kollen? Witness Kollen calculates the revenue requirements impact to be \$40 million	
13	A.		
13 14	A.	Witness Kollen calculates the revenue requirements impact to be \$40 million	
13 14 15	A.	Witness Kollen calculates the revenue requirements impact to be \$40 million for the 2017 Test Year. I have not determined the exact impact of \$40 million	
12 13 14 15 16	A.	Witness Kollen calculates the revenue requirements impact to be \$40 million for the 2017 Test Year. I have not determined the exact impact of \$40 million of FPL's rates, but believe it to be roughly 35-40 cents on a typical, 1,000 million of FPL's rates.	
13 14 15 16	A. Q.	Witness Kollen calculates the revenue requirements impact to be \$40 million for the 2017 Test Year. I have not determined the exact impact of \$40 million of FPL's rates, but believe it to be roughly 35-40 cents on a typical, 1,000 kWh residential bill. I do not believe that this would be considered	
13 14 15 16		Witness Kollen calculates the revenue requirements impact to be \$40 million for the 2017 Test Year. I have not determined the exact impact of \$40 million of FPL's rates, but believe it to be roughly 35-40 cents on a typical, 1,000 kWh residential bill. I do not believe that this would be considered extraordinary such that the utilization of paragraph (1)(g) would be justified.	
113 114 115 116 117		Witness Kollen calculates the revenue requirements impact to be \$40 million for the 2017 Test Year. I have not determined the exact impact of \$40 million of FPL's rates, but believe it to be roughly 35-40 cents on a typical, 1,000 kWh residential bill. I do not believe that this would be considered extraordinary such that the utilization of paragraph (1)(g) would be justified. Does witness Pollock recommend exclusion of any of the CWIP that FPL	
113 114 115 116 117 118	Q.	Witness Kollen calculates the revenue requirements impact to be \$40 million for the 2017 Test Year. I have not determined the exact impact of \$40 million of FPL's rates, but believe it to be roughly 35-40 cents on a typical, 1,000 kWh residential bill. I do not believe that this would be considered extraordinary such that the utilization of paragraph (1)(g) would be justified. Does witness Pollock recommend exclusion of any of the CWIP that FPL is seeking to include in its rate base?	

1 Q. What is the basis for witness Pollock's recommendation?

Despite the requirements of Rule 25-60141 F.A.C., witness Pollock declares that CWIP is not used and useful and should be included in rate base only in extraordinary circumstances, such as the company's financial integrity being threatened. And in an inexplicable inconsistency, he further opines that the amount of CWIP being sought by FPL is insufficient to create financial stress if it were disallowed, yet is large enough that it would significantly add to rate shock if it were allowed in rate base.

9 Q. Do you agree that CWIP is not used and useful?

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10 A. No. As contemplated by Commission policy and Rule, CWIP is a necessary
11 component of providing dependable and consistent service for customers. As
12 such, it is used and useful and is entitled to earn a return either through
13 AFUDC or inclusion in rate base. The Rule then establishes what is eligible
14 for AFUDC, with ineligible CWIP being included in rate base. Contrary to
15 witness Pollock's assertion, a showing of extraordinary financial harm is not a
16 requirement to allow rate base inclusion of AFUDC ineligible CWIP.

Q. Does the Commission ever consider financial integrity when deciding the amount of CWIP to include in rate base?

Yes. In the relatively rare situation that the amount of AFUDC-eligible CWIP is so large in relation to a company's overall rate base that cash flows become insufficient to meet essential financial metrics, the Commission has allowed some AFUDC-eligible CWIP to be included in rate base. Contrary to witness Pollock's assertion, the Commission's standard is not and never has been one

1 of requiring a showing of financial harm before AFUDC-ineligible CWIP is 2 allowed in rate base. It should be noted that FPL is not seeking the inclusion 3 of any AFUDC-eligible CWIP in rate base. FPL is seeking only to include AFUDC-ineligible CWIP in rate base, consistent with Rule 25-6.0141 F.A.C. 4 5 III. PROPERTY HELD FOR FUTURE USE 6 7 What is PHFFU? 8 Q. 9 A. PHFFU is the original cost of electric plant owned and held for future use in 10 electric service under a definite plan for such use. It includes both property 11 acquired but never previously used, as well as property used by the utility but 12 retired from service pending its reuse in the future. The original cost amounts 13 are booked in FERC Account 105 Electric plant held for future use, as 14 prescribed by the USOA. 15 Does FERC Account 105 also include land and land rights? Q. 16 A. Yes, it does. The parameters for land and land rights are generally the same 17 as those set forth for electric plant in the USOA, with one notable exception. 18 0. What is the exception?

When describing the types of electric plant eligible for inclusion in FERC Account 105, the USOA includes the term "definite" when describing the plan for its use. In describing the types of land and land rights eligible for inclusion in FERC Account 105, the USOA does not use the term "definite." The USOA simply prescribes that land and land rights be planned for future

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1 electric use.

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2 Q. Why is this a significant distinction?

A. Electric plant is held to a higher standard for inclusion in PHFFU because of the USOA's requirement that there be a definite plan for its future use. In contrast, the USOA recognizes that land and land rights may need to be acquired for possible future use. In other words, the USOA does not prescribe that the land and land rights have a definite future use in order to be treated as PHFFU.

Q. Does this distinction have implications for regulatory policy?

Yes, it does. Appropriate and responsible regulatory policy recognizes that, unlike electric plant that usually would be acquired only a short time before it is to be placed into service, land and land rights may need to be acquired many years in advance of their designated use. It would be an inappropriate and unreasonable standard to require all land and land rights to have a "definite" plan for use at the time of initial acquisition. This is not to suggest that regulated utilities should be encouraged to acquire land and land rights in a speculative manner. Certainly all regulatory land acquisitions should be made consistent with a utility's plans to cost-effectively and reliably serve all future demands from its customers.

Q. Has the Commission recognized the need of regulated utilities to acquire property in advance of its designated use?

22 A. Yes, as early as 1971, the Commission articulated an expanding policy on the inclusion of PHFFU in a regulated utility's rate base. In Order No. 5278,

issued November 30, 1971, in Docket No. 70532-EU, in re: Petition of Tampa
•
Electric Company for an increase in rates and charges and for approval of a
fair and reasonable rate of return, the Commission stated:

This Commission has long recognized that in Florida, public utilities cannot, in the exercise of good business judgment, indefinitely postpone the acquisitions of property necessary to future expansion. In many instances, a deferral of acquisition of necessary property would be very costly and imprudent and the management would be subject to criticism for delay... Until recently, this Commission allowed the inclusion of Property Held for Future Use if it were acquired as a result of a definite plan for its use, and its use was imminent. Since we last considered this matter, there has been a growing controversy over the locating of power plants, both nuclear and fossil fuel, which makes it imperative that we review our policies, practices, and procedures in this area...It is the conclusion of this Commission that so long as the acquisition of the property in question is considered a responsible and prudent investment and it appears that it will be used for utility purposes in the reasonably near future, in the light of prevailing conditions, such land should be included in the Company's rate base.

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Q. Does witness Smith address PHFFU in his testimony?

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Yes, he recommends the disallowance of \$14.2 million of PHFFU from FPL's rate base. The majority of his recommended disallowance (\$10.0 million) is the cost of sites to either expand existing distribution substations or build new distribution substations. The remaining \$4.2 million is the cost of easements for four transmission projects scheduled to be completed in the 2027-2028 time frame.

8 Q. What is the basis for his recommended disallowances?

9 A. Witness Smith states, "Property held for future use that is beyond the ten-year planning horizon is not used and useful in providing service to ratepayers."

He then tabulates the costs associated with all PHFFU projects with expected in-service dates beyond 2026 to determine the amount of his recommended disallowance. His recommendation is not based upon an individual study of each property to determine whether each is reasonably needed over the planning horizon.

16 Q. Do you agree with witness Smith's recommended disallowances?

I do not agree with his recommended disallowances. His use of an arbitrary and fixed time limitation on PHFFU projects is contrary to Commission precedent and contrary to good regulatory policy. If adopted, his recommended disallowances would be inconsistent with the long-range planning requirements which are necessary for the reliable and cost-effective provisioning of service to customers. Witness Smith's recommended disallowances would not be in the customers' best interest.

1 Q. What is the Commission's policy in regard to PHFFU?

A.

A.

The Commission has a policy that has evolved somewhat over time, but has consistently recognized the need for adequate long-term planning and the need to have property available to fulfill service commitments to customers reliably and cost effectively. This is clearly evident from the Commission's 1971 order involving Tampa Electric Company ("TECO") that I earlier cited. In that same order, regarding its decision to allow a future power plant site in rate base and the need for adequate planning, the Commission stated:

In this regard, failure to provide for the long-range planning necessary for adequate and reliable power supply could well be considered an imprudent act and inconsistent with the public interest.

Q. What is the standard the Commission has applied to determine whether specific future use properties should be included in rate base?

The Commission's standard is one of reasonableness or what amount of PHFFU is reasonably needed to cost-effectively provide reliable service to existing and future customers. Applying this standard requires a review of specific properties to determine whether their acquisition and retention are reasonable to provide service over an adequate planning horizon. The Commission's reasonableness standard cannot be determined by arbitrary and rigid time limitations on the properties' ultimate use. To do so would be contrary to Commission policy and ultimately work to the disadvantage of utilities' customers.

1	Q.	In testimony you filed in FPL's 2012 rate case you were asked this same
2		question on the Commission's standard to judge PHFFU and you are
3		giving the same answer now that you gave then, correct?
4	A.	Yes.
5	Q.	Witness Smith quotes your answer in his testimony. Does witness Smith's
6		reliance on your answer change your conclusion?
7	A.	No. The fact remains that witness Smith's recommended disallowance is
8		based on the use of an arbitrary and rigid ten-year time limitation, which is not
9		consistent with the Commission's standard and good regulatory policy.
10		Further, witness Smith has made no review of the need and appropriateness of
11		each individual project. Instead, he simply states that in his opinion FPL has
12		made no showing that the projects "are reasonably needed to provide reliable
13		service to existing and future customers." Whether FPL has made a sufficient
14		showing will depend on the evidence in this record. I note that FPL witness
15		Miranda addresses the need for these projects with greater specificity in his
16		rebuttal testimony.
17	Q.	Has the Commission spoken to the need to make an individual study of
18		properties held for future use?
19	A.	Yes, in Order No. 5619, in Docket No. 71370-EU, the Commission
20		recognized that there is no hard and fast rule to determine the amount of
21		PHFFU to include in rate base. The Commission stated:
22		Under past Commission policy, we have recognized that the
23		deferral of acquisition of property for future use to meet

1		foreseeable needs could be imprudent and costry. Thus, we
2		have no hard and fast rule as to what should be or should not be
3		included but must make an individual study for each tract so
4		held.
5	Q.	Has the Commission previously addressed a proposal to limit PHFFU to
6		an arbitrary ten-year rule?
7	A.	Yes, in a 1992 rate case involving TECO, there was a proposal to apply a ten
8		year rule to PHFFU. The Commission rejected this approach. In Order No.
9		PSC-93-0165-FOF-EI, the Commission stated:
10		Public counsel's witness, Mr. Schultz, applied a 10-year rule to
11		plant held for future use, suggesting that property either owned
12		by Tampa Electric for longer than ten years or whose projected
13		in-service date is greater than ten years in the future should be
14		removed from rate base. We disagree with this methodology
15		because it arbitrarily disallows rate recovery for power plant
16		distribution substation, and transmission substation sites that
17		Tampa Electric plans to use to meet future growth beyond a
18		point in time ten years from now. It is well known that, in
19		Florida, these sites are becoming increasingly more difficult to
20		find, purchase, and permit.
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1	Q.	Would the requirement to have a definite plan to use all PHFFU within a
2		ten-year planning horizon be consistent with regulatory goals of reliable
3		and cost efficient service to customers?
4		No. As I stated earlier, the USOA does not require there to be a definite plan

of use with a definite time frame. But more importantly, requiring there to be a specific plan for development within ten years belies the purpose of acquiring property to cost-effectively and reliably provide service to existing and future customers. For a public utility to wait to acquire property, property that often times must possess very specific locational, geologic, hydrologic, and environmental attributes, until the utility has a firmly established plan of development within ten years, could prove costly and could threaten reliability. In fact, waiting could even be considered imprudent as stated by the Commission in Order No. 5619 which I just quoted.

A cardinal virtue of proper planning is not only to anticipate needs but also to maintain options to enable a utility to provide service in an ever changing environment. Requiring a definite plan of development within ten years would be short-sighted, would limit the ability of a utility to adapt to changing circumstances, and could ultimately lead to higher costs. This is why it is better to evaluate each property individually and make an informed judgment of its reasonableness.

1	Q.	Has the Commission addressed the need for property to be acquired and
2		retained prior to there being a specific plan for its use?
3	A.	Yes, the Commission has. In Order No. 5619, the Commission recognized
4		that deferring acquisition of property could be imprudent and costly. The
5		Commission also addressed the growing amount of time lag between the study
6		of a site and when construction begins. The Commission stated:
7		In recent years, the lag time has been extended considerably
8		from the time the first study is made until the final approval is
9		given and construction begins. Obviously, it would be folly
10		then to insist that the Company defer the purchase of land for
11		future use until all doubts as to its use have been resolved.
12		(Emphasis added).
13		
14		And in Order No. PSC-93-0165-FOF-EI, in Docket No 920324-EI, the
15		Commission included TECO's Port Manatee plant site in rate base, even
16		though there were no current plans for its use:
17		Public Counsel argues that Tampa Electric has no current plans
18		for the Port Manatee plant site. Staff agrees that, at the current
19		time, the company has not identified a particular generating
20		unit to be built at the site. However, as discussed before, it will
21		be more difficult to find an alternate plant site in the future. By
22		allowing the Port Manatee site to remain in rate base, Tampa
23		

1		Electric will already have a viable generating site for future
2		power plants.
3	Q.	If the Commission were to adopt witness Smith's recommended
4		disallowances, would there be consequences?
5	A.	Yes, there would be. Disallowing the costs from rate base, as he recommends,
6		would be tantamount to declaring the properties in question as being unneeded
7		and imprudent to retain. As a consequence, FPL would have to evaluate
8		whether the properties should be retained. While I cannot and do not speak
9		for FPL in this regard, I would expect the properties would be sold. This
10		would mean the properties would no longer be available to serve customers.
11		FPL would then be in the position of acquiring similar properties at some time
12		in the future; assuming similar properties with the same attributes would be
13		available. There would also be a question of the price that would have to be
14		paid at that time.
15	Q.	Has the Commission previously addressed these potential consequences?
16	A.	Yes, in the same order addressing TECO's Port Manatee plant site that I just
17		cited, the Commission stated:
18		Power plant sites in Florida are becoming increasingly more
19		difficult to find, purchase, and permit. Tampa Electric has a
20		potential power plant site at Port Manatee. Utilities purchase
21		power plant sites in advance, because the value of the land will
22		generally appreciate at a rate greater than the utility's overall
23		rate of return. If the Commission found that the Port Manatee

1	site was an imprudent investment and did not allow Tampa
2	Electric to earn a rate of return on the property, Tampa Electric
3	would be encouraged to sell the site now. Tampa Electric
4	would then have to search for, and purchase, another site for a
5	future power plant, at much greater cost.

6 Q. The case you just referenced specifically addressed a generating plant 7 site. Is it also relevant for transmission and distribution property?

A. Yes, the concepts and principles stated therein also apply to transmission and distribution properties.

10 Q. Would there be any other consequences of adopting witness Smith's recommended disallowances?

Yes, there would be. Aside from the immediate consequence of losing the properties in question as future sites, adopting witness Smith's recommendation would send a message to FPL and other Florida utilities to take a shorter look into the future and be less aggressive in actively seeking and acquiring properties that they believe are needed to cost-effectively and reliably serve their customers. By using either rigid time limitations or imposing a requirement for a definite plan of development, utilities would logically wait longer to acquire needed property and increase the risk of having to acquire less than optimal sites, pay more for the sites that are available, or both. This would not be in the customers' best long-term interest.

A.

1	Q.	Are there additional reasons the Commission should avoid sending such a
2		message to FPL and Florida's other utilities?
3	A.	Yes, there are. There are many dynamics in play which would call for even
4		longer planning horizons, not shorter.
5	Q.	What are these dynamics to which you refer?
6	A.	Over my 39 years of experience in utility regulation, I have observed
7		dynamics which make planning for future demand more difficult yet more
8		essential for customers to be served cost-effectively and reliably. Perhaps
9		most important is the rapid growth Florida has experienced and the reduction
10		in the number of sites available for future development. This dynamic is
11		further compounded by an increase in conservation areas in Florida, increased
12		demands on Florida's limited water resources, an increase in environmental
13		standards and requirements, an escalation of "not-in-my-backyard" concerns
14		from citizens, and more litigation concerning the placement of utility
15		facilities. On top of these dynamics is the fact that the time required to locate,
16		acquire, and get all necessary permits has generally increased.
17		
18		IV. PERFORMANCE BASED COMPENSATION
19 20	Q.	What is the recommendation of witness Schultz regarding non-executive
21		performance-based variable compensation?
22	A.	Witness Schultz refers to performance-based variable compensation as
23		incentive compensation and is recommending a disallowance of 100% of non-

executive performance based compensation that is tied to what he considers

financial goals and 50% of such compensation that he considers to be tied to operational goals. FPL witness Slattery addresses why his categorization of financial goals as not customer-related is incorrect, as well as the overall reasonableness and necessity of the non-executive performance-based variable compensation. If accepted, the effect of his recommendation would be to deny cost recovery of these costs on a going forward basis.

7 Q. Do you agree with witness Schultz's recommendation?

8 A. No, I do not. His recommendation to disallow a significant part of non-9 executive performance-based variable compensation is inconsistent with 10 sound regulatory policy and basic principles of ratemaking.

11 Q. How is witness Schultz's recommendation inconsistent with sound 12 regulatory policy and basic principles of ratemaking?

A fundamental tenet of sound regulatory policy is to provide recovery of all reasonable and necessary costs incurred to provide service to customers. And a basic principle of ratemaking is to include all such costs as test year expenses in calculating a regulated company's net operating income. Only if the Commission finds that the expenses in question are unreasonable or unnecessary should they be disallowed in calculating the company's revenue requirement.

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Another fundamental tenet of sound regulatory policy is to encourage regulated utilities to be efficient and provide high quality service to their customers over the long term. Sacrificing efficiency or quality of service in

1	the long run to achieve temporary rate reductions is not in the customers'
2	interest. All regulatory decisions have consequences and good regulatory
3	policy results when these consequences are adequately considered.

A.

Witness Schultz's recommendation violates both of these tenets of sound regulatory policy.

Q. Please explain how witness Schultz's recommendation violates the tenet
 of recovery of reasonable and necessary costs.

Witness Schultz has made no allegations or presented any evidence that the total compensation paid to FPL employees, including performance-based variable compensation, is unnecessary or unreasonable. Neither he, nor any other OPC witness, has presented an analysis of the employment market to determine what amount of compensation is reasonable and necessary to attract the workforce needed to efficiently and reliably run an electric utility. This is in contrast to the testimony of FPL's witness Slattery who explains that the overall compensation is reasonable, that it is necessary to attract and retain a qualified workforce, and that it is at or near the median of employee compensation paid by other regulated utilities.

Witness Schultz's recommendation is further flawed because he makes no analysis of the reasonableness of the net amount of compensation that remains after incentive compensation is eliminated. He has not provided any evidence that shows the level of compensation that remains will ensure that FPL is

2 employees. 3 4 Consequently, witness Schultz's to consideration of reasonableness regions compensation or of the net amount he compensation for other Horida utility. 9 A. Yes. A prior Florida Power Corporation of incentive (performance-based of incentive plans that are tied to appropriate and provide an incentive 11 1197-FOF-EI, issued October 22, 15	ssed performance-based variable
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"Incentive plans that are tied to appropriate and provide an incentive 13 1197-FOF-EI, issued October 22, 19	ion rate case provided for cost recovery
appropriate and provide an incentive 13 1197-FOF-EI, issued October 22, 19	variable) compensation finding that:
13 1197-FOF-EI, issued October 22, 19	achievement of corporate goals are
	e to control costs." Order No. PSC-92-
Petition for a rate increase by Florid	992, in Docket No. 910890-EI, <u>In Re:</u>
	a Power Corporation. And in a TECO
rate case, the Commission found that	at TECO's total compensation package,
including the component contingent o	n achieving incentive goals, was set near
the median level of benchmarked of	compensation and allowed recovery of
incentive compensation that was direc	etly tied to results of TECO:
19 TECO's Success Sharing Plan	has been in place since 1990 and
20 its appropriateness was appro	oved in the Company's last rate
case in 1992. Lowering	or eliminating the incentive

compensation would mean TECO employees would be

compensated below the employees at other Companies, which

1	would adversely affect the Company's ability to compete in
2	attracting and retaining a high quality and skilled workforce.
3	We therefore decline to do so.
4	Order No. PSC-09-0283-FOF-EI, issued April 30, 2009, in Docket No
5	080317-EI, <u>In re: Petition for a rate increase by Tampa Electric Company</u> .
6	
7	The Commission has also approved incentive compensation in three prior rate
8	cases for Gulf Power Company ("Gulf Power"), the most recent of which
9	resulted in an Order No. PSC-12-0179-FOF-EI, issued April 3, 2012, in
10	Docket No. 110138-EI, In re: Petition for increase in rates by Gulf Power
11	Company. The Commission's finding in the 2001 Gulf rate case contains
12	language similar to the TECO case:
13	To only receive a base salary would mean Gulf employees
14	would be compensated at a lower level than employees at other
15	companies. Therefore, an incentive pay plan is necessary for
16	Gulf salaries to be competitive in the market. Another benefit
17	of the plan is that 25% of an individual employee's salary must
18	be re-earned each year. Therefore, each employee must excel
19	to achieve a higher salary. When employees excel, we believe
20	that the customers benefit from a higher quality of service.
21	Order No. PSC-02-0787-FOF-EI, in Docket 010949-EI, In re: Request
22	for rate increase by Gulf Power Company, (page 45 of order).

1		In this case, FPL is seeking recovery of the same type of incentive
2		compensation allowed in the above noted cases.
3	Q.	Are there any Florida Court decisions relevant to the issue of
4		Commission disallowance of compensation expenses?
5	A.	Yes, two cases are instructive in this regard and both dealt with the
6		Commission's disallowance of executive compensation.
7		
8		In Florida Bridge Company v. Bevis, the Florida Supreme Court reversed a
9		decision of the Commission disallowing a portion of the Company President's
10		salary. The Court observed:
11		Indeed, the Commission has made no attempt to determine
12		whether the president's compensation is excessive in view of
13		the services he provides. The arbitrary ratio by which the
14		Commission reduced the salary and expense account[,] the
15		ratio of days physically absent from the home office to the total
16		number of workdays in the test year[,] has no support in logic,
17		precedent, or policy.
18		363 So. 2d 799, 800-01 (Fla. 1978)
19		
20		The Court found the Commission's action "was arbitrary and constitutes a
21		substantial departure from the essential requirements of law." Id.
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1		The First District Court of Appeal reached a similar conclusion in Sunshine
2		Utilities of Central Florida, Inc. v. Florida Public Service Commission, in
3		finding fault with the Commission's disallowance of a portion of the
4		Company president's salary:
5		In determining whether an executive's salary is reasonable
6		compared to salaries paid to other company executives, the
7		comparison must, at a minimum, be based on a showing of
8		similar duties, activities, and responsibilities in the person
9		receiving the salary.
10		624 So. 2d 306, 311 (Fla. 1st DCA 1993)
11	Q.	How are these cases related to the disallowance of performance-based
12		variable compensation recommended by Witness Schultz?
13	A.	It relates to the point I made earlier in my testimony regarding Witness
14		Schultz's failure to determine whether overall compensation expense is
15		reasonable and necessary. The Florida Supreme Court and the First District
16		Court of Appeal reversed Commission decisions because the basis for the
17		disallowances did not address the reasonableness of the salaries as compared
18		to the market.
19		
20		Witness Schultz's analysis is similarly flawed because he has made no attempt
21		to compare the total compensation paid to FPL employees to the market for
22		similar services, duties, activities and responsibilities. Nor has he or any other
23		witness, presented evidence that the salaries for any employee are excessive.

Instead he recommends a portion be disallowed based on <u>how</u> it is paid:

Because it is performance-based variable pay, rather than base salary, it is subject to disallowance notwithstanding whether the total amount of compensation is reasonable. The focus of any disallowance should be <u>how much</u> is paid, not <u>how</u> it is paid.

Q. Is it your position that Commission precedent supports the recovery of all of the non-executive performance-based variable pay?

While the Commission reviews each utility's compensation costs on the facts specific to that utility, the Commission has consistently recognized that incentive compensation/performance-based variable pay is an accepted and desirable way to achieve corporate goals and to control costs for the benefit of customers. The Commission has also determined that incentive compensation is an appropriate component to include within overall compensation to judge whether the overall compensation paid to employees is reasonable.

A.

I believe there are a number of reasons for this precedent. First, the Commission's policy is consistent with the basic tenets of sound regulatory policy that I described earlier. Second, the Commission has recognized that having good management at utilities is essential for regulators to achieve their mission of having safe, reliable and reasonably-priced service delivered to customers. Third, the Commission has further understood that management needs sufficient tools and incentives to achieve these goals and that regulators should not attempt to "micro-manage" their regulated utilities. Fourth, the

1		Commission has appropriately recognized that not all issues in a rate
2		proceeding are a simple situation of "us vs. them," where every issue has a
3		clear winner and a clear loser. While at-risk compensation has been and is
4		currently being characterized as an "us vs. them" issue, in reality it is not.
5		Incorporating performance-based variable pay as part of an overall
6		compensation plan is a good example of aligning employee interests with
7		customer interests.
8	Q.	Mr. Deason, do you understand that witness Schultz is suggesting that
9		FPL will continue pay the entire non-executive performance-based
10		variable pay even if it is disallowed?
11	A.	Yes, I understand his suggestion. That suggestion is an implicit
12		acknowledgement that the total compensation, including 100% of
13		performance-based variable pay, is a necessary and reasonable business
14		expense.
15		
16		Disallowing a reasonable and necessary business expense, or requiring
17		the Company to share part of the expense, is nothing more than a
18		backdoor approach to reducing the allowed ROE. Funds that should go to
19		shareholders as a fair return on investment instead would be diverted to cover
20		costs that should otherwise be recovered in rates
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	V.	DIRECTORS	AND C	OFFICERS	LIABILI	TY	INSURANCE
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- 3 Q. What is the recommendation made by witness Schultz regarding DOL
- 4 Insurance?
- 5 A. Witness Schultz, on behalf of OPC, recommends that the DOL insurance be
- 6 reduced by \$1.391 million. He indicates the costs should be shared equally
- 7 between customers and shareholders.
- 8 Q. Do you agree with this recommendation?
- 9 A. No, I do not. The cost of DOL insurance is an ordinary and necessary cost
- of doing business, and as such the entire amount FPL has requested should be
- 11 recovered in rates.
- 12 Q. Why are DOL insurance premiums an ordinary, necessary and beneficial
- 13 **cost of doing business?**
- 14 A. DOL insurance is necessary to attract and retain knowledgeable, experienced
- and capable directors and officers. DOL insurance is purchased for the
- purpose of protecting the company and its directors and officers from normal
- 17 risks associated with managing the Company. Qualified and capable directors
- and officers would be reluctant to assume the responsibilities of managing a
- company without the assurance that their personal assets would be shielded
- from legal expenses, settlements or judgments arising from lawsuits. The
- 21 assets of the Company are likewise protected from lawsuits that could divert
- capital to cover any losses. Increasing scrutiny of corporate governance and
- 23 the related risk exposure of directors and officers make insurance a necessity

1		in maintaining a high quality board and senior management team. Adequate
2		liability coverage gives directors and officers the level of comfort necessary to
3		enable them to make forward-looking decisions that will provide operational
4		and cost-efficiency benefits for customers.
5	Q.	Has the Commission previously allowed recovery of the cost of DOL
6		insurance?
7	A.	Yes. There are two good examples involving Peoples Gas System and TECO.
8		In the Peoples Gas System's case the Commission stated:
9		DOL Insurance has become a necessary part of conducting
10		business for any company or organization and it would be
11		difficult for companies to attract and retain competent directors
12		and officers without it. Moreover, ratepayers receive benefits
13		from being part of a large public company, including, among
14		other things, access to capital. In addition, DOL Insurance is
15		necessary to protect the ratepayers from allegations of
16		corporate misdeeds.
17		Order No. PSC-09-0411-FOF-GU, page 37 issued June 9, 2009, in Docket
18		No. 080318-GU, In re: Petition for rate increase by Peoples Gas System.
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20		In the TECO case, the Commission stated:
21		We find that DOL insurance is a part of doing business for a
22		publicly-owned Company. It is necessary to attract and retain
23		competent directors and officers. Corporate surveys indicate

- that virtually all public entities maintain DOL insurance,
- 2 including investor-owned electric utilities.
- Order No. PSC-09-0283-FOF-EI, page 64 issued April 30, 2009, in Docket
- 4 No. 080317-EI, In re: Petition for rate increase by Tampa Electric Company.

5 Q. What is instructive from these two cases?

A. Both of these cases found that DOL insurance is, first, necessary and, second,
beneficial to customers. In the Peoples Gas System's case in particular, the
Commission found that DOL insurance benefits customers by enabling their
service provider to be managed by competent directors and officers, by
enabling service to be provided by a large public company with access to

capital, and by protecting customers from allegations of corporate misdeeds.

Q. Why is this important?

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It clearly places DOL insurance in the proper overall regulatory perspective for cost recovery. Any expense that is determined to be both necessary and prudent is typically provided full cost recovery in rates (assuming the amount spent is reasonable in amount, which does not appear to be at issue for the level of premiums paid by FPL). In the case of DOL insurance, the Commission has also found it to not only be necessary but to also be especially beneficial to customers. It would be extremely rare, if ever, that an expense that is determined to be both necessary and beneficial to customers to be denied cost recovery. However, DOL insurance costs are being characterized as an exception by witness Schultz because of his contention that DOL insurance primarily benefits stockholders.

- 1 Q. Do you agree with his characterization of the purpose of DOL insurance?
- 3 No, I do not. DOL insurance is not designed to protect shareholders. DOL A. 4 insurance is designed to protect the officers and directors of the corporation 5 from lawsuits alleging harm from decisions of the officers and directors acting in their official capacity. This is an important distinction for two reasons. 6 7 First, without adequate DOL insurance, any corporation would find it difficult to attract the best qualified individuals to serve as officers and directors. 8 9 Second, and perhaps more importantly, it allows officers and directors to 10 make decisions based on their best judgment and not on the goal of 11 minimizing exposure to potential lawsuits. And this second reason is 12 especially applicable to officers and directors of regulated utilities.

Q. Why is this second reason especially applicable to officers and directorsof regulated utilities?

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A regulated utility is in a relatively unique position as compared to typical forprofit companies. To be successful, a regulated utility must meet all of its obligations required by virtue of being a state-sanctioned regulated monopoly and must also fulfill its commitments to all stakeholders, including its vendors, employees, creditors, stockholders, customers and regulators. Therefore, truly effective directors and officers must feel free to exercise their best independent judgment to balance all of those sometimes competing interests, without fear of lawsuits threatening their personal assets. It is both 1 good public policy and good regulatory policy to encourage such informed,

2 objective decision making that is enabled to a great extent by DOL insurance.

3 Q. Why is it good regulatory policy to encourage DOL insurance?

4 A. It is good regulatory policy to encourage DOL insurance to enable officers and directors to engage in thoughtful, objective decision making that carefully

6 weighs the outcomes and resulting impacts on all stakeholders.

7 Q. Is there a real-world example of this?

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A. Yes, perhaps the best example of this is the Commission's policy of encouraging settlements among the parties on matters in dispute. The best settlements are those where all parties engage in meaningful discussion and agree on sometimes significant concessions. When these concessions are believed to be in the best interest of a regulated utility and its stakeholders, the officers and directors should feel free to exercise this judgment, without the fear of a lawsuit alleging the concessions were too great.

In response to a previous question, you contrasted a regulated utility with a typical for-profit company. Are for-profit companies the only entities that find it necessary and appropriate to purchase DOL insurance?

No, many non-profit entities purchase DOL insurance for the same reasons, i.e., to enable them to have qualified officers and directors and to enable those officers and directors to engage in objective decision making. So entities that do not even have stockholders also find it necessary and appropriate to have DOL insurance. This fact is another reason why I disagree with witness

- Schultz's characterization that DOL insurance is primarily to protect shareholders from the past decisions of officers and directors.
- What would be the result of accepting witness Schultz's recommendation to disallow half of the cost of FPL's DOL insurance?
- 5 A. Witness Schultz characterizes his recommendation as a sharing of costs based 6 on who he believes benefits. As I just described, I believe his opinion on who 7 benefits is incorrect. Nevertheless, the true effect of his recommendation is to disallow one-half of the cost of FPL's DOL insurance. This is tantamount to 9 saying that one-half of the cost is unnecessary and imprudently incurred. If 10 this is not the Commission's intended result, his recommendation violates one 11 of the most basic tenets of regulatory theory, i.e., that all necessary and 12 prudent costs should be allowed to be recovered in rates.
- Q. From a policy perspective, what would be the effective message that would be sent by adopting witness Schultz' recommendation?

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At least from a theoretical level, his recommendation would trigger three potential outcomes, none of which is desirable for a regulated utility and its customers. First, the company could simply decide to not have DOL insurance. This would result in the extremely undesirable consequences of which I earlier spoke. Second, the company could decide to not have DOL insurance and pay its officers and directors more to make-up for the greater risk exposure. Presumably the increased costs would then be borne fully by customers because they clearly would be prudent and necessary to attract and retain directors and officers and pay them a market level of compensation.

And third, the company could retain its DOL insurance and not recover one-half of the cost of doing so. Given that DOL is essential for a large publicly traded company to function and maintain access to capital on reasonable terms, this third outcome would almost be assured.

Q. What would be the bottom-line impact of the third potential outcome?

As I noted earlier, disallowing a reasonable and necessary business expense, or requiring the company to share part of the expense, is unfair and inconsistent with the basic tenets of regulatory theory that <u>all</u> necessary and prudent costs should be allowed to be recovered in rates. It would amount to nothing more than another backdoor approach to reducing the allowed ROE. Funds that should go to shareholders as a fair return on investment instead would be diverted to cover costs that should otherwise be recovered in base rates.

A.

VI. ROE PERFORMANCE ADDER

A.

17 Q. How is your testimony in this area organized?

I begin by describing how FPL's requested ROE adder fits within Florida's policy on ROE adjustments based on performance and cite to specific cases in which such adjustments have been made. I next respond to some of the more general themes contained in the recommendations of witnesses Baudino, Brosch, Gorman, Lawton, and Pollock. I continue by individually addressing

- some of the more specific arguments made and positons taken by witnesses
- 2 Brosch, Lawton, and Pollock. I end with some concluding observations.
- 3 Q. How does FPL's requested ROE adder fit within Florida's policy on 4 performance based adjustments to ROE?
- 5 A. The possibility of setting rates at an ROE above or below the mid-point of the 6 range is a well-established practice in the state of Florida. FPL's requested 7 ROE performance adder is a request to set rates at a target ROE point above 8 the mid-point to recognize exceptional performance. The reciprocal of this is 9 to set rates at a target ROE point below the mid-point for less than satisfactory 10 performance. Setting rates at a point above or below the mid-point is 11 authorized by statute, is a regulatory tool historically used by the Commission, 12 and has been upheld by the Florida Supreme Court. Further, the concept of 13 recognizing superior management or penalizing unsatisfactory management is 14 recognized by authoritative sources as an appropriate regulatory tool.

15 Q. What is the specific statutory provision to which you refer?

- 16 A. I am referring to Section 366.041(1), F.S., which authorizes the Commission
 17 when setting rates to consider "the efficiency, sufficiency, and adequacy of
 18 the facilities provided and the services rendered; the cost of providing such
 19 service and the value of such service to the public..."
- Q. Has the Commission utilized its discretion to set rates at a target ROE above or below the mid-point?
- 22 A. Yes, the Commission has. In fact, the Commission has set rates at targets 23 both higher and lower than the mid-point in three different cases involving the

1	same electric	utility,	Gulf Power	Company.

2 Q. In what case did the Commission set rates at a target ROE below the mid-

3 point for Gulf Power?

A. In a 1990 rate case the Commission authorized an ROE of 12.55% for Gulf
Power. However, in recognition of mismanagement, the Commission set rates
at 12.05%, a full 50 basis point reduction, for a period of two years.

Q. Was this decision appealed to the Florida Supreme Court?

A. Yes, it was. In *Gulf Power Co. v. Wilson*, 597 So. 2d 270 (Fla. 1992) ("Gulf Power Case"), the Court upheld the Commission's adjustment to ROE based on evidence of the utility's mismanagement, but explained that the discretion worked both ways:

This Court has previously recognized that this authority includes the discretion to *reward*, within the reasonable rate of return range, for management efficiency. In fact, Gulf Power has in the past received a ten basis point reward for efficient management through its energy conservation efforts. *Gulf Power v. Cresse*, 410 So. 2d 492 (Fla. 1982). We find that, inherent in the authority to adjust for management efficiency is the authority to reduce the rate of return for mismanagement, as long as the resulting rate of return falls within the reasonable range set by the Commission. This concept of adjusting a utility's rate of return on equity based on performance of its

1		management is by no means new to Florida or other
2		jurisdictions.
3	Q.	In what cases did the Commission set rates at a target ROE above the
4		mid-point for Gulf Power?
5	A.	The first time was in Docket No. 800001-EU, where the Commission set rates
6		at 10 basis points above the ROE mid-point. In denying a Petition for
7		Reconsideration filed by OPC, the Commission stated:
8		With regard to the ten basis points added to the return on equity
9		capital used for ratemaking purposes, we believe that once we
10		have identified an appropriate range for a fair rate of return
11		consistent with the record, we have some discretion in fixing
12		the point within the range to be used to determine revenue
13		requirements. In this instance, we exercised our authority in
14		this regard to reward Gulf Power Company's visible efforts in
15		promoting conservation, an objective which we hope that
16		management of all utilities will strive to achieve. The action in
17		this case was within our discretion and reconsideration thereof
18		will be denied.
19		This action was upheld by the Florida Supreme Court. In Gulf Power Co. v.
20		Cresse, 410 So. 2d 492 (Fla 1982), the Court affirmed the Commission's
21		authority to reward a utility for management efficiency with an upward
22		adjustment in its rate of return.

1	Q.	What was the second instance in which the Commission set Gulf Power's
2		rates at a target above the ROE mid-point?
3	A.	The second time was in a 2001 rate case, Docket No. 010949-EI. In this case,
4		the Commission found the mid-point ROE to be 11.75%. However, in
5		recognition of Gulf's high level of performance, the Commission set rates at
6		25 basis points above that level or 12.00%. In its Order No. PSC-02-0787-
7		FOF-EI, the Commission stated:
8		Gulf contends that it deserves an upward adjustment to its
9		return on equity (ROE) as a reward for its continuing high level
10		of performance in customer satisfaction, customer complaints,
11		transmission and distribution reliability, and generating plant
12		availability. Gulf's position is that increasing the ROE sends a
13		message to the Company and the customers that superior
14		performance is important. Furthermore, such an increase
15		provides an incentive to continue to provide superior service
16		The testimony of Gulf witnesses Labrato and Fisher
17		demonstrates that Gulf's service is excellent. In addition,
18		testimony of customers at the customer service hearings was
19		very favorable. We find that Gulf's past performance has been
20		superior and we expect that level of performance to continue
21		into the future.
22		

2		recommend for FPL's requested ROE performance adder?
3	A.	All of these intervenor witnesses recommend denial of the ROE performance
4		adder.
5	Q.	What are the reasons given by these intervenor witnesses for their
6		recommendations?
7	A.	These intervenor witnesses give reasons which have common themes.
8		Generally, these recurring themes are:
9		• An ROE adder is inconsistent with the regulation of a
10		monopoly;
11		• An ROE adder is unneeded because monopolies enjoy a
12		privileged position with an obligation to provide superior
13		service;
14		• An ROE adder is unjustified because of FPL's capital
15		expenditures;
16		• An ROE adder is unjustified because it is duplicative of GPIF;
17		and
18		• An ROE adder leads to unjust rates.
19	Q.	Do you agree that an ROE performance adder is inconsistent with the
20		regulation of a monopoly?
21	A.	No, I strongly disagree. To the contrary, a properly imposed performance-
22		based ROE adjustment is an essential regulatory tool. It enables a regulatory
23		authority to introduce elements of competition and incentives that otherwise

What do witnesses Baudino, Brosch, Gorman, Lawton, and Pollock

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Q.

may be lacking in more traditional approaches to ratemaking and enables regulators to directly express priorities in terms of service quality, cost control, and customer satisfaction to management. This was expressly recognized by the Florida Supreme Court in the Gulf Power Case:

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In a competitive market environment, the market would provide the necessary incentives for management efficiency and corresponding disincentives for mismanagement. However, for a utility that operates as a monopoly, this discretionary authority to reward or reduce a utility's rate of return within a reasonable rate of return range is the only incentive available.

12 Q. Do you agree that an ROE performance adder is unneeded for monopolies?

I disagree for at least two reasons. First, as I just explained, the fact that utilities are regulated monopolies is the very reason that incentive based regulatory tools, like ROE adjustments, are necessary. And second, certain factual assertions presented by the intervenor witnesses do not give a complete picture. While there may indeed be some advantages to being a regulated utility, the intervenor witnesses fail to mention the corresponding obligations and disadvantages.

21 Q. What are some of the disadvantages of being a regulated utility?

A. Regulated utilities like FPL have an obligation to serve all customers when service is demanded. They do not have the option of not investing during

times of uncertainty or financial difficulty. Neither do they have the option of departing unprofitable markets or not serving certain customers. Regulated utilities must justify their prices, while competitive firms enjoy pricing flexibility and alacrity. Regulated utilities' earnings are set and closely monitored, while competitive firms such as Walmart do not have governmentally imposed restrictions on earnings. The fact that regulated utilities' earnings are set within a narrow range and actively monitored to insure that earning levels are not exceeded is the very reason that discretion in setting rates at a point other than the mid-point can be so very crucial to obtaining the goals of regulation.

Q. Do regulated utilities such as FPL have an obligation to provide superior performance?

Regulated utilities do have an obligation to serve, which I just described. In addition, regulated utilities in Florida have an obligation to provide "reasonably sufficient, adequate, and efficient service upon terms as required by the commission." This language is found in Section 366.03, F.S. Regulated utilities do <u>not</u> however, have an obligation to provide superior performance. It would be wholly unrealistic and perhaps mathematically impossible for everyone to be superior. It would be synonymous with setting an expectation that, as in the mythical town of Lake Wobegon, everyone is above average.

A.

- 1 Q. Has the Commission ever required a utility to provide superior
- 2 performance or found a utility to be in violation of a Commission rule or
- 3 order for not providing superior performance?
- 4 A. No, not to my knowledge. The Commission has generally followed a standard
- of reasonably sufficient, adequate, and efficient, as prescribed in statute.
- When the Commission has imposed a lower ROE it has been for performance
- 7 and a quality of service which was determined to be inadequate. Likewise,
- 8 when the Commission has awarded a higher ROE it was for performance and
- a quality of service beyond that which would be considered merely adequate.

10 Q. Why has the Commission followed this practice?

- 11 A. It is the standard prescribed in statute. Beyond that, it constitutes good 12 regulatory policy. Applying this standard and using its authority to adjust the 13 ROE provides the Commission with a powerful and needed regulatory tool to 14 get inadequate performance corrected and to have superior performance 15 continue and even become a goal to which other utilities may aspire. This 16 was certainly the intent of the Commission when it awarded Gulf Power a ten 17 basis points higher ROE for its conservation efforts. Following the intervenor 18 witnesses' opinions and recommendations would effectively take this tool out 19 of the hands of the Commission.
- Q. Do you agree that an FPL adder would be unjustified because FPL's capital expenditures have helped it achieve superior performance?
- A. No, to the contrary, I believe FPL's capital expenditure history is a strong indicator that an ROE adder is indeed justified. While a robust capital

expenditure program is imperative to achieve the goals of regulation, merely deploying capital does not guarantee this result. In contrast, FPL's capital expenditures have not only met the requirements of regulation, but have exceeded them.

5 Q. What are the requirements of regulation to which you refer?

A. I am referring to the overarching requirement to have safe and reliable service
 provided to customers at reasonable rates.

8 Q. How are the intervenors incorrect in their assertions?

A.

The intervenor witnesses are confusing what is a regulated utility's obligation and what constitutes superior service beyond its obligation. The intervenor witnesses' call for service at "at the lowest practical cost" (witness Brosch) or "lowest reasonable cost" (witness Pollock), as if it is the utility's obligation to have low costs and superior performance. The intervenor witnesses also fail to recognize that, if there is indeed to be a superior level of performance, it has to be a shared goal of both utility management and utility regulators. It is unrealistic to expect that utilities and their management will always have a robust capital expenditure program simply because it is their "obligation" to do so. This is a fundamental flaw in the approach that is being advanced by the intervenor witnesses who fail to fully appreciate the role of the regulator.

Q. What is the role of the regulator in this regard?

A. It is the role of the regulator to encourage capital expenditures which improve service and/or reduce costs. Florida has a history of implementing policies and making decisions which provide this needed encouragement. In fact, FPL

has responded appropriately and has not been hesitant to deploy capital that benefits its customers and is conducive to achieving the common goal of regulation. However, the successes of FPL's capital expenditures are now being used by the intervenor witnesses as a reason to deny an ROE adder – an irony that should not escape us. Generally, they focus on the rate base impacts of the capital expenditures and fail to appreciate the cost savings and efficiencies that have resulted. I would note that witness Pollock does recognize this: "However, FPL has lower costs because it has invested in cost saving measures, such as installing lower heat rate generation capacity and smart grid meters."

A.

11 Q. Is an ROE adder duplicative of the Generating Performance Incentive 12 Factor ("GPIF")?

While the GPIF is a good example of Commission authority to incent utility behavior, it is much more limited in scope than an ROE adder. As I understand the ROE adder proposal, it is designed to incentivize the utility to continue to provide superior performance and value to customers on a much broader range of performance than the GPIF. The GPIF is limited to certain measures of generating unit performance. FPL witness Kennedy addresses the Company's superior performance in a wide range of generating unit performance measures, a number of which are not captured in the GPIF. However, FPL's superior performance outlined in its direct case does not stop there. It extends to superior nuclear performance as outlined by FPL witness Goldstein. It extends to extraordinary transmission and distribution reliability

performance relative to other Florida utilities and the electric utility industry in total. It extends to customer satisfaction addressed by FPL witness Santos. It is addressed by a number of performance metrics addressed by FPL witness Reed. FPL's superior performance and the superior value FPL provides to its customers are much broader than the GPIF, and an ROE adder is an appropriate tool for the Commission to employ to incent such excellent performance into the future.

8 Q. Do you agree that an ROE adder will result in unjust rates?

A.

No, for three reasons. First, by definition and function, the ROE adder will not set rates at an unjust level. To the contrary, rates will be set within the Commission's established range of reasonableness. This concept has been recognized and approved by the Florida Supreme Court. Second, a properly structured and implemented performance adder is not intended to unjustly enrich a company. To the contrary, it is intended to introduce incentives designed to continue or even enhance superior performance, such that the net cost paid by customers through rates is <u>less</u> than it would be had the superior performance not been achieved. And third, an ROE adder would mimic dynamics that would naturally occur in a competitive market.

19 Q. How would rates set using an ROE adder or penalty mimic competitive 20 rates?

A. Economic theory holds that a competitive firm that provides greater customer value (through the quality of its products and services and the efficiency with which it provides them) can demand higher rates and revenues than a

1	competitor that provides less customer value. An ROE adder or penalty is
2	consistent with this economic principle. The Florida Supreme Court, in the
3	1992 Gulf Power Case I earlier referenced, adopts this principle.

- Q. Witness Gorman on behalf of FEA takes the position that the ROE adder is not justified because FPL has "been provided the privilege of providing a monopolistic or franchise service territory." Please respond.
- A. The fact that FPL has the exclusive right to serve a particular geographic area and an obligation to serve within that area is irrelevant to the discussion.

 Nearly all electric utilities operate within an exclusive service area. The real question is whether the differences in performance among those utilities should be acknowledged. For reasons I have explained, I believe this represents good policy, and this Commission has elected to do so in the past.
- Q. Has the Commission considered arguments before that competitive forces
 should be considered in setting rates?

A.

Yes. In an application for increased rates by Aloha Utilities, Inc., Docket No. 010503-WU, OPC offered the testimony of Hugh Larkin in opposition to the requested increase. In advocating for a total rejection of the requested increase based on poor service, witness Larkin testified: "The competitive principle requiring that regulation be a substitute for competition would view both price and service from a competitive standpoint." Witness Larkin went on to quote James C. Bonbright's *Principles of Public Utility Rates* ("Bonbright's Principles"):

Regulation, it is said, is a substitute for competition. Hence its
objective should be to compel a regulated enterprise, despite its
possession of complete or partial monopoly, to charge rates
approximating those which it would charge if free from
regulation but subject to the market forces of competition. In
short, regulation should be not only a substitute for
competition, but a closely imitative substitute.

8 Q. What did the Commission decide in the Aloha case?

- 9 A. The Commission, in accordance with the Court's decision in the Gulf Power
 10 Case, set Aloha's ROE at the bottom of the range in recognition of its poor
 11 service.
- Q. Witness Lawton asserts that an ROE adder would constitute retroactiveratemaking. Do you agree?
- 14 A. No, witness Lawton either does not understand the standard applicable to
 15 retroactive ratemaking applicable in Florida or is simply trying to confuse the
 16 issue.

17 **Q.** Please explain.

A. Retroactive ratemaking occurs when future rates are increased to make up for past earning deficiencies and/or past failures to recover approved costs. (On occasion, surcharges have been assessed when ordered by a court on remand.)
Retroactive ratemaking would also occur if future rates were decreased to eliminate past overearnings and/or past over-recoveries of approved costs.
Retroactive ratemaking is prohibited in Florida, but it would not occur through

the implementation of either an ROE adder or ROE penalty. This is because the ROE adder (or penalty) does not provide for future recovery of past underearnings (or past overearnings). An ROE adder simply uses historical data to determine the fair and reasonable level of rates applicable for service rendered in the future. It is the same as using a historical test year to set forward looking rates. It is interesting to note that witness Lawton sees no retroactivity with an ROE penalty: "A penalty involving managerial misconduct is not retroactive ratemaking." However, in his view, an ROE adder for exemplary management would be retroactive. These two positions are not reconcilable.

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Q. Witness Brosch asserts that an ROE adder for FPL would be redundant to its employee compensation program to incent employees to obtain specified goals. Do you agree?

No, witness Brosch is mixing apples and oranges. FPL's employee compensation structure is a management tool to incent employees to be productive and hopefully obtain both operational and financial goals. It is designed to provide these incentives at market medians so that overall compensation is at competitive levels. It affects the manner in which employees are paid but is not designed to pay more than is reasonably necessary to attract and retain qualified employees. In contrast, an ROE adder is a regulatory tool to recognize superior performance and to incent continued superior performance. It is designed to reward shareholders at overall customer rates that are fair and competitive. It also acts as an incentive to

1	deploy capital on reasonable terms that results in even greater customer value
2	through better service, reduced costs, or both.

Witness Pollock asserts that there should be no ROE adder because of hedging losses. Do you agree?

No. It is Commission policy to have utilities engage in hedging to reduce the volatility of fuel costs. Hedging is not designed to be a tool to reduce the overall cost of fuel. In fact, given the purpose and construct for hedging by Florida utilities, if losses are incurred on hedges it means that natural gas prices have dropped. Where a portfolio is only partially hedged, such as FPL's, it means that all customers are enjoying lower prices that more than offset the hedging losses. For this reason, the focus of intervenors on the losses under the hedging program is very much misplaced in general, and completely inappropriate in this base rate case as a measure of performance. Losses and gains over time are to be expected and hedging losses during a specified period of time does not imply mismanagement any more than hedging gains during another period of time implies superior management. Therefore, hedging results should have no bearing on the question of an ROE adder. It should be noted that despite the hedging losses, FPL's rates are still among the lowest in Florida and low by national standards. That is a good indicator of superior management performance.

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1	Q.	Witness Pollock also asserts that the existence of a depreciation reserve
2		deficit should be a reason to reject the ROE adder. Do you agree?
3	A.	No. It is ironic that witness Pollock and FIPUG are taking exception to the
4		natural consequence of positions they advocated (to rapidly flow back an
5		earlier depreciation reserve surplus through the flexible use of depreciation
6		surplus reserve) and endorsed as part of a comprehensive settlement.
7		Nevertheless, the existence of a theoretical depreciation reserve deficit or
8		surplus is not an indicator of either superior management or mismanagement.
9		Therefore, the fact that FPL's current depreciation reserve is in a deficient
10		position should have no bearing on the question of an ROE adder.
11	Q.	In response to a previous question you indicated that an OPC witness
12		referred to Bonbright's Principles as an authoritative source. Is there
13		another passage from it that is instructive on the use of ROE adders and
14		penalties?
15	A.	Yes. This passage was also referenced by the Florida Supreme Court in the
16		1992 Gulf Power Case. The Court quoted pages 366-67 of Bonbright's
17		Principles. The passage from which the Court quoted reads:
18		While exceptional management is rarely explicitly rewarded,
19		and mediocrity infrequently penalized, it suggests more
20		systematic and deliberate efforts on the part of regulating
21		agencies to distinguish, somewhat as competition is presumed
22		to do, in favor of companies under superior management and
23		against companies with substandard management. The

distinction might take the form of an explicit and publicly 2 recognized differential in the allowed rate of return. There is ground for the conviction that the opportunity of a well-3 managed utility to earn a return liberally adequate to attract capital is in the public interest as encouraging rapid 6 technological progress and long-run policies of operation.

7 0. Do you have any concluding observations regarding FPL's 8 requested ROE adder?

Based on my thirty-nine years of regulatory experience, utilities that provide exceptional value to customers are those that have allowed ROEs and capital structures that maintain their financial integrity and have a willingness to deploy capital to provide improved service and even greater value to customers. ROE levels and a willingness to deploy capital are directly related. To that end, the use of an ROE adder is a valuable and meaningful regulatory tool that can and should be used, where appropriate, to result in continued and even increasing value for customers.

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While an ROE adder is discretionary, it should be based on the facts presented and not rejected on overly simplified philosophical arguments that it is not beneficial to customers. In the right situation, an ROE adder can be and should be enormously beneficial to customers. Too often we can lose sight of the potential for long term benefits when confronted with the prospect of increasing the calculated revenue requirement in a given rate proceeding.

However, low allowed ROEs and inefficient capital structures do not equate to customer benefits. They may temporarily lower revenue requirements in a given rate case, but this does not equate to exceptional customer value over the long-term.

Certainly a balance has to be reached with careful consideration and discretion. The same is true for ROE penalties, in that they should not be used to result in lower revenue requirements as an end objective. Rather, they should be used as a means to get reluctant management to cure past mismanagement and to focus on providing improved service and greater customer value.

12 Q. Does this conclude your testimony?

13 A. Yes, it does.

		00
1	BY MR. GUY	FON:
2	Q A	And, Mr. Deason, did you have an exhibit that
3	you identi:	fied as TD-1 attached to your rebuttal
4	testimony?	
5	A :	ďes.
6	Q A	And is the information in that true and
7	correct to	the best of your knowledge and belief?
8	A :	Yes.
9	(CHAIRMAN BROWN: Staff.
10		EXAMINATION
11	BY MS. BRO	WNLESS:
12	Q	Good morning, Mr. Deason.
13	A (Good morning.
14	Q I	Nice to see you.
15	1	Did you have prepare parts of what's been
16	identified	on the staff's Comprehensive Exhibit List as
17	Exhibit 522	2, work papers related to your rebuttal
18	testimony?	
19	A :	Yes.
20	Q	Okay. And having reviewed those work papers,
21	are they t	rue and correct to the best of your knowledge
22	and belief	
23		· Yes.
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FLORIDA PUBLIC SERVICE COMMISSION

was asked before, would you produce the same papers?

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If I were to ask you the same interrogatory as

A Yes.

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confidential?

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A No.

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Q Thank you, sir.

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CHAIRMAN BROWN: FPL.

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MR. GUYTON: Madam Chair, Mr. Deason's exhibit

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has been identified as No. 386.

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CHAIRMAN BROWN: So noted.

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EXAMINATION

Are any portions of your work papers

11

BY MR. GUYTON:

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Q Mr. Deason, would you please summarize your rebuttal testimony for the Commission.

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A Yes. Commissioners, I will dispense with my prepared summary -- I know that time is of the

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essence -- but I will give you just my short recitation.

The intervenor witnesses in this case have

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made a number of recommendations to disallow cost. In

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many instances, these disallowances are contrary to

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Commission policy and are, in one instance, contrary to

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a Commission rule, and these adjustments are not in the best interest of customers. An example of this is the

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disallowance of a portion of construction work in

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progress. Another example is the disallowance of a

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portion of property held for future use.

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Mr. Schultz concerning directors and officers liability insurance and at-risk compensation or incentive compensation; different terminologies for the same concept. These amounts are not being questioned in terms of the amount that's being paid but just how the amount is being paid and, in the case of directors and officers liability insurance, on the mistaken belief that that expense is primarily for the benefit of stockholders.

And I conclude my testimony by speaking to the ROE adder. In my testimony, I describe that the ROE adder is a policy of the Commission. It has been used in the past. It's supported by statute; it's supported by Commission decisions; it's supported by the Florida Supreme Court; and it has, by an authoritative source, Bonbright, has been cited in proceedings here at this Commission, as well as the court that supports that use.

In my experience, I have found that those utilities which provide the greatest value to customers are those that have allowed ROEs and equity ratios that maintain the financial integrity of the companies and companies that have a willingness to invest. And this willingness to invest in cost-saving measures that are measures that enhance quality of service is the type of

activity the Commission should encourage, has encouraged 1 2 in the past, and should continue. That concludes my 3 summary. CHAIRMAN BROWN: Thank you. 4 5 MR. GUYTON: Thank you, Mr. Deason. We tender the witness. 6 7 CHAIRMAN BROWN: Thank you. And my understanding is that we're going to go back to the 8 9 original order for cross-examination purposes for this 10 witness. Mr. Rehwinkel. 11 12 **EXAMINATION** BY MR. REHWINKEL: 13 14 Thank you, Madam Chair. Charles Rehwinkel with the Public Counsel. 15 Good morning, Mr. Deason. 16 17 Good morning. 18 MR. REHWINKEL: Madam Chairman, I have passed 19 out -- hopefully the staff has passed out seven interrogatory exhibits, or they're in the process 2.0 21 of doing that. 22 CHAIRMAN BROWN: Okay. 23 MR. REHWINKEL: I have worked with Mr. Guyton, 24 as I committed to you to do, early this morning to 25 resolve a couple of pages of cross-examination questions

with an agreement to stipulate these interrogatory 1 responses into the record. Mr. Guyton would like to 2 3 explain a couple of slight modifications or corrections to the interrogatories. And then after that, what I 4 5 would like to do is inquire of the witness about the voracity of the -- and authenticate the documents, and 6 7 we can move on from there. CHAIRMAN BROWN: Why don't we go ahead and 8 9 mark these for ease of reference while Mr. Guyton is going through that. So we will be starting at 793. 10 MR. REHWINKEL: And that would be 11 12 interrogatory 407. 13 CHAIRMAN BROWN: Okay. 793 will be identified 14 as FPL's response to OPC's 22nd interrogatory number 407. 15 (Exhibit 793 marked for identification.) 16 17 MR. REHWINKEL: And then interrogatory 408. CHAIRMAN BROWN: We will identify that as 794. 18 (Exhibit 794 marked for identification.) 19 2.0 MR. REHWINKEL: Okay. And 409. 21 CHAIRMAN BROWN: 409 interrogatory will be 22 identified as 795. (Exhibit 795 marked for identification.) 23 24 MR. REHWINKEL: And then 410. 25 CHAIRMAN BROWN: Interrogatory 410 will be

identified as 796. 1 (Exhibit 796 marked for identification.) 2 MR. REHWINKEL: 411. 3 COMMISSIONER EDGAR: Interrogatory 411 will be 4 identified as 797. 5 (Exhibit 797 marked for identification.) 6 7 MR. REHWINKEL: And 411 amended. CHAIRMAN BROWN: 411 amended interrogatory 8 9 will be identified as 798. (Exhibit 798 marked for identification.) 10 11 MR. REHWINKEL: And finally 412. 12 CHAIRMAN BROWN: Interrogatory 412 will be identified as 799. 13 14 MR. REHWINKEL: Thank you. (Exhibit 799 marked for identification.) 15 CHAIRMAN BROWN: Mr. Deason, do you have 16 17 copies of all of those in front of you? THE WITNESS: Yes. 18 19 CHAIRMAN BROWN: Okay. Mr. Guyton. Thank you, Madam Chair. 20 MR. GUYTON: 21 regard to Exhibit 793, which is the response to OPC's 22 22nd set of interrogatories No. 407, on subpart (d) 23 there is a sentence that reads, "Mr. Deason is aware of Docket No. 810002-EU, Order No. 10306. Please see 24 25 Attachment 3." That should be the answer to subpart (f)

instead of (d), but the term "Mr. Deason should," we should substitute "FPL is aware." And I apologize. We just simply didn't catch that as we were responding.

CHAIRMAN BROWN: Okay.

MR. GUYTON: On the response to interrogatory
No. 408, which has been identified as Exhibit 794, there
are a series of misnumbering of responses. I think it
begins before this, but you will note on (i) through
(1), (i) should not be there. The answer "Yes" should
not be there on (i), and so all of the subsequent
answers should move up one notation. So (j) would
become the response to (i), (k) would become the
response to (j), and (l) would become the response to
(k), and the answers would actually match the
interrogatory.

CHAIRMAN BROWN: Okay.

MR. GUYTON: Those are the only corrections that we made. We have pointed those out to Office of Public Counsel, and we're fine with stipulating these exhibits as correct.

CHAIRMAN BROWN: Okay. Thank you. That is noted.

MR. REHWINKEL: Thank you, Madam Chairman.

BY MR. REHWINKEL:

Q So I would inquire of the witness, Exhibit

793 through 799, Mr. Deason, with the corrections noted 1 2 by your counsel, are these responses true and correct to the best of your knowledge and were they prepared under 3 your direction and control? 4 Partially, Mr. Rehwinkel. As you can tell, 5 some of these questions ask for information from FPL and 6 7 not from me. Obviously, all of the answers that were directed at me and of which I had knowledge, I certainly 8 9 provided those answers and those answers are true and 10 correct to the best of my knowledge and belief. But, for example, a question about an appraisal which is in 11 the possession of FPL, I did not ask for that. 12 13 not know of its existence. So any information about

MR. REHWINKEL: Okay. Thank you. And I would assume Mr. Guyton would stipulate that the responses in here that are not from Mr. Deason can be relied upon as record evidence by the Commission?

MR. GUYTON: Yes. And those were sponsored by witness Ousdahl, as I understand it.

CHAIRMAN BROWN: Okay.

that sort of thing did not come from me.

BY MR. REHWINKEL:

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- Q Thank you. Thank you, Mr. Deason.
- **A** Thank you.
 - Q I won't ask you about comparison of retirement

1	patterns. That was for Mr. Allis.			
2	A I was hoping you would, though, Mr. Rehwinkel.			
3	Q Isn't it true you were a commissioner here for			
4	about 16 years?			
5	A Yes.			
6	Q And you were chair of the Commission twice?			
7	A Yes.			
8	Q You were an aide to a commissioner for whom			
9	that building over there is named after; right?			
10	Mr. Gunter?			
11	A Yes.			
12	Q You were twice an employee of the Public			
13	Counsel and often a witness on behalf of customers;			
14	right?			
15	A Yes.			
16	Q And you consider yourself today to be the same			
17	person now testifying for utilities as one who			
18	represented and testified on behalf of customers;			
19	correct?			
20	A I am the same person, yes.			
21	Q And you consider yourself the same person who			
22	was a commissioner and a chairman who served the public			
23	and customers in that capacity; correct?			
24	A Yes.			
25	• And when you were an OPC witness and a			

commissioner, you were an ardent adherent to a fundamental principle that a utility has the burden of proof to prove their case and the costs they seek recovery for; correct?

A Yes.

Q In fact, you were well known for voicing your support for that in your decisions and sometimes even your dissents; correct?

A I would think that over the 16 years that has happened on more than one occasion, yes.

Q Okay. You still today strongly and consistently believe that the utility petitioning for a base rate increase shoulders the burden of proof to justify the costs which they seek to recover from customers; correct?

A Yes.

Q And you are not here suggesting that intervenor witnesses who are raising issues are doing so in bad faith or doing it in a way differently than you did as a witness for the citizens of Florida, are you?

A I am not making any such allegation.

Q Okay. Mr. Deason, on page 25 of your rebuttal testimony, I think you address Mr. Schultz,
Mr. Schultz's contention that this allowance of incentive compensation -- regarding disallowance of

incentive compensation; is that right? 1 This is the subject matter on page 25. 2 Okay. Are you familiar -- you say there that, 3 on lines 8 through 10, that his suggested modification 4 is inconsistent with sound regulatory policy and basic 5 principles of ratemaking; right? 6 7 Α Yes. And this is a phrase that you frequently use 8 9 in rebutting intervenor witnesses; right? 10 Α It may not be the exact phrase from time to time, but the basic meaning is there probably several 11 times throughout my testimony. 12 13 Okay. Are you familiar with rate decisions in Q other jurisdictions disallowing incentive compensation? 14 No, I'm not. 15 Α Okay. You mentioned Mr. Bonbright's book I 16 17 think in your rebuttal -- I mean, in your summary with regard to the adder; is that right? 18 19 Α Yes. Okay. Does Mr. Bonbright say anything in his 20 21 book about whether incentive compensation is correct or 22 incorrect as a matter of regulatory principles?

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show me.

Q I was just wondering if -- I guess if you had

I do not know, but I suspect you're going to

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seen something in there, you would have cited it; right?

Yes, most likely, but I don't recall him Α speaking specifically to that issue.

Okay.

It's very clear, though, that he believes as a matter of regulatory policy that incentives do matter. But, of course, that was more in the question of an ROE adder as opposed to incentives for utility employees.

Now if I could get you to look on page 25, Q line 11, and carrying forward to page 26, line 6, you consider non-incentive -- a non-executive incentive compensation to be reasonable and necessary in providing service to ratepayers; is that right?

If the amount is reasonable. My -- the focus Α of my testimony is to not make a disallowance because it is incentive compensation. If there is to be a disallowance, it should be based upon the amount that is unnecessary or excessive, not because a part of it is paid based upon performance metrics.

So that was a yes followed by that explanation?

I'm sorry, and I am admonished for not Α answering yes at the beginning. Could you repeat your question?

Yes. In that section of page 25 and 26 that I

referred you to, I asked you if it was your testimony 1 that you consider non-executive incentive compensation 2 3 to be reasonable and necessary in providing a service to ratepayers as FPL proposed it in this case. 4 Yes. As a general matter, subject to the --5 Α to what -- the previous answer about there could be 6 7 exceptions if it was determined the amounts were excessive. 8 9 All right. Okay. Now you don't know that the non-executive incentive compensation plan that FPL has 10 11 in this case provides real goals that promote an 12 incentive to improve operations, do you? You didn't look at the plan to that degree, did you? 13 14 No. I replied upon the testimony of Α Ms. Slattery in that regard. 15 And your -- you are -- have a degree in 16 17 accounting; correct? 18 I have two degrees in accounting. 19 Okay. And so you know that O&M expenses are 2.0 part of the components of determining net income; right? 21 Yes. Α 22 And you know that if the goal for O&M is to

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right?

reduce expenses, and all other things being equal,

reduction in O&M expenses would increase net income;

think we need to understand that a compensation goal based upon a reduction in O&M cost is something that's very beneficial for customers because you're reducing a cost. And to the extent that service can be provided more efficiently, which is the target or the focus, purpose of that goal, that definitely is a benefit to customers. If it were to be strictly a financial goal, I would suspect that it would be stated more in terms of a return on equity that was achieved or certain level of income that was achieved. But that goal is certainly customer focused.

Q Okay. So if net income increases, where does the net income get recorded when the books are completed for that reporting period?

- **A** Where do they get reported?
- Q Recorded, recorded on the books.
- A Reported?
- **Q** Recorded.
- A It would be on the income statement.
- Q Recorded, not reported. Recorded. What account? Would it be retained earnings?
- A Oh, it would eventually flow through to retained earnings, yes.
 - Q Okay. All right. Do ratepayers have a claim

or interest in retained earnings, or is that a shareholder claim?

earnings.

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A Yes and no. The shareholders -- it is shareholders' money, and that money can either be reinvested in the business to support ongoing operations, it could be paid in dividends. But to the extent that there are retained earnings and that helps support the financial integrity of the company and perhaps can be used to have the utility not go to the capital markets as much, in that regard, it's beneficial to customers to have a certain amount of retained

Q Okay. And retain the increase in -- or increased credits to retained earnings could also allow the utility to report earnings above the midpoint and up to the top of the range; right?

- A Well, the range --
- Yes or no?

A Yes, it could, and it could -- it's just a mathematical result that with earnings -- return on equity is the result of the earnings, and it's a question of the percentage of those earnings to the capital base of the equity component in the capital structure. So, yes, that's a mathematical result.

Q Okay. Now you -- in your -- providing your

1 2 3 utilities, did you? 4 I did not. 5 Α 6 7 8 9 10 11 12 BY MR. REHWINKEL: 13 14 15 Α Yes. 16 17 18 19 declined, are you? 20 21 22

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rebuttal testimony or whatever work you did for the company in this case, you didn't review any compensation studies that compared FPL compensation to other

Let's look at line 25 of your rebuttal.

CHAIRMAN BROWN: Line 25 or page?

MR. REHWINKEL: You didn't give me enough sleep time last night, Madam Chairman.

CHAIRMAN BROWN: It's my fault.

MR. REHWINKEL: No, it's not your fault. appreciate what -- that you let us go last night.

- Page 25, line 21, on to line 3 of page 26.
- You aren't aware of any studies that show that because incentive compensation was disallowed by a Commission that efficiency or quality of service has
 - No, I'm not aware of any such study.
- Okay. Now let's look at page 27 of your rebuttal testimony between lines 7 and 12. Now you show here -- or you reference here a decision that states, "Incentive plans tied to achievement of corporate goals are appropriate and provide incentive to control cost,"

don't you?

A Yes.

 ${f Q}$ And I assume you would agree with that philosophy.

A Yes.

Q Okay. Would you agree with me that if a goal is achieved in year one, that the bar should be raised in year two to effect, effect -- to in effect continue to incent an employee to improve performance?

A No, I would -- as a blanket, no, I would not agree with that statement. It would depend upon the circumstances.

Q Okay. If the goal isn't raised after it's been achieved, how can there be an incentive to improve in the subsequent years?

A I think that the answer to your question lies in the fact that I don't think the standard is one of constant improvement. I think the standard should be one of improvement to the extent that improvement can be achieved. But if a certain level is achieved that should be sustained, the goal may be sustaining that high level. And that would be a goal that has to be achieved year after year after year. So I don't want -- mean to quibble with you on that, but many goals are set higher one year to the next. Again, it would depend on

the circumstances.

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Well, you're not telling the Commission here that there are certain levels of service that are maximum and there's no further achievement that can be gained, are you?

No. But, for example, one of the goals that FPL has, as I understand it, is to increase the efficiency of their operations, one of those being the increased efficiency of power plants. Well, there are laws of physics and engineering that you can just get so much efficiency out of a power plant. Now there may be the ability to invest further dollars perhaps to modernize a plant or to put greater efficiencies in or better technologies. But still at the end of the day, there's just so much Btus you can get out of a molecule of gas and convert that to electricity. So there are limits on what the goals can be.

Okay. So are -- well, you're not an engineer, Q are you?

I am not.

Okay. On page 32, lines 8 through 20, of your testimony, you testify that Mr. Schultz is suggesting or acknowledging, I guess, that the incentive compensation is reasonable because he has not recommended that FPL discontinue the incentive pay program; is that right?

Can you show me the line number, please? 1 Α 8 through 20. 2 Q 3 Yes, I see that. Okay. Would you agree with my 4 characterization of your testimony? 5 Well, let's just read the testimony. It savs, 6 Α 7 "The suggestion is an implicit acknowledgment that the total compensation, including 100 percent 8 performance-based variable pay, is a necessary and 9 10 reasonable business expense." 11 Okay. Is it your testimony -- or can I take 12 from your testimony there that you believe that as long 13 as there is no recommendation to stop paying an expense 14 like incentive compensation, then that expense is necessary and required for the safe and reliable 15 provision of service to customers? And by 16 17 recommendation, I mean by an intervenor witness. 18 I'm going to ask you to repeat that question, Α 19 please. Okay. Is it -- do I take it from your 2.0 21

testimony there that you believe that as long as there's no recommendation by an intervenor witness, let's say, to -- that FPL stop paying an expense like incentive compensation, then that expense is reasonable and necessary and required for safe and reliable provision

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of service to customers?

No, that is not my testimony, and I probably need to explain the reason for my statement in the testimony. Normally in regulation, if an expense is determined to be unneeded or excessive, that is a signal to the utility to make changes. Either they cease expending the funds for that purpose or else if they're spending too much, they decrease it.

In the case of performance-based compensation, there's been no allegation by the intervenor witnesses that the amount that is being paid is excessive. what is the utility supposed to do? They need to continue to pay that. So if it is needed to be paid, why should there be a disallowance of the cost just because of the way that it is paid. So if there's something fundamentally wrong that sends the wrong message or somehow harms customers or is not beneficial to customers by incentive compensation, there should be a change. But that's not Mr. Schultz's testimony. He's not finding fault that somehow customers are harmed or not benefited. He just doesn't want customers to pay for a portion of the incentive. And that's the difficulty where this particular recommendation deviates from what is normally the course when an expense is determined to be excessive and there is a recommendation

to have that expense reduced or the Commission -- or the utility can take that finding and can change their operations to conform with that finding.

Q I believe that your experience in the field of public utility regulation goes back to maybe 1977. Is my memory failing me there?

A That's correct.

Q Okay. So you lived through the process that under -- that this Commission underwent where they considered charitable contributions and whether they were appropriate for recovery above or -- above the line; right?

A Yes.

Q Okay. So the issues there weren't about the level of charitable contributions but about whether the shareholders or the customers should be responsible for bearing that cost; correct?

A That's correct.

Q Okay. So you haven't encountered a litigation position in a case that -- in your travels around the country or in your experience here in Florida where the intervenors were advocating that the charitable contributions cease or that they were excessive. It's just about who pays, who pays for it; right?

A Yes. That's an issue that really has not been

litigated, to my knowledge, recently in the state of 1 Florida or in other jurisdictions. It's a policy that's 2 3 4 5 6

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been well established and everyone seems to accept it. I understand that utilities still continue to make contributions. They make those contributions fully knowing that it's not going to be included in utility rates.

Let's talk about DOL insurance just for a little bit. You cite on page 34 of your testimony an instance where the Commission has allowed DOL, or directors and officers liability insurance, looking at lines 5 through 8; right?

Α Yes.

Likewise, the Commission has disallowed a Q portion of DOL insurance cost; right?

Α Yes.

On page 36 of your testimony, looking at lines 1 through 6, are you saying that shareholders receive absolutely no benefit from the existence of directors and officers liability insurance?

No, they definitely do benefit. But -- and I guess it's the purpose of my testimony to emphasize the fact that DOL insurance is no different from any other expense. Following this argument, it could be just as easily made that, well, a portion of the salaries that

are paid to officers and directors should be disallowed because stockholders benefit, also benefit from having qualified, capable officers and directors.

It could also be argued under this same theory that a portion of the maintenance expense on a power plant should be shared between customers because a stockholder in a utility has -- is benefited by the fact that their investment is being maintained.

So if you want to expand this, and I hope I'm not giving Mr. Rehwinkel any ideas, but if you want to expand this basic argument, you could be arguing that the vast majority of the expenses that are incurred to provide service to customers should be shared with stockholders for stockholders' due benefit from those expenditures.

Somehow it seems that DOL insurance has been placed in a category, I think, under the mistaken belief that DOL insurance benefits stockholders, and that is not the primary purpose. I do agree there is a benefit to stockholders.

Q You are aware that lawsuits are sometimes filed against officers and directors of a company; right?

- A Yes.
- Q And isn't it true that shareholders generally

file the lawsuits against officers and directors? 1 I don't know. I'm sure that that is a 2 Α distinct possibility. 3 Okay. And if that occurs -- well, and it is 4 5 the case, though, that shareholders are the ones that appoint directors of a company; right? 6 7 Yes, they do vote on that, and so they do have a say as to who those persons are. 8 9 Okay. So if the shareholders bring a suit against officers and directors of a company, don't the 10 11 shareholders directly or indirectly receive the 12 insurance proceeds of that suit if they win? If they win or if there's a settlement, there 13 14 are -- they do receive that. But, you know, there can be suits brought by other individuals or groups other 15 than stockholders. And as I pointed out in my 16 17 testimony, there are other entities that also find it 18 necessary to have DOL insurance that don't even have 19 stockholders. 2.0 Right. But in this case, FPL has 21 stockholders; right? 22 They do. Α 23 So --Q 24 Well, FPL through NextEra. Α

Well, yeah. So --

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A NextEra is the stockholder, but NextEra has stockholders.

Q Right. So what amount do ratepayers receive from insurance proceeds if there's a shareholder derivative suit?

A Well, I think -- I don't know that they receive anything. What they do receive, though, the benefit to shareholders, and I describe this in my testimony, is they get the assurance that you have qualified officers and directors who have the freedom to make decisions that are not being unduly influenced by how do I minimize my risk exposure to a lawsuit. And I think it's very beneficial for customers to have such informed and objective and independent directors and officers who can make those decisions and those decisions not be driven to minimize exposure to a lawsuit.

CHAIRMAN BROWN: And, Mr. Rehwinkel, not to interrupt your flow but to help maybe streamline you a little bit, you are at the 33-minute mark with Mr. Deason, and I'm just trying to give you a time warning.

MR. REHWINKEL: I appreciate that. I think we got started after the preliminaries a little bit. I think I'm bumping up against my 20 minutes. Of course,

17 of those have been from explanations of Mr. Deason. 1 THE WITNESS: You shouldn't ask such good 2 questions, Mr. Rehwinkel. 3 MR. REHWINKEL: So I think it's a shared 4 problem here. 5 THE WITNESS: I will cooperate, Madam Chair. 6 7 CHAIRMAN BROWN: Thank you. MR. REHWINKEL: Thank you, Madam Chairman. 8 9 Just a few more questions. BY MR. REHWINKEL: 10 If there are any shared -- any insurance 11 12 proceeds that go back to the company as a result of 13 litigation and the insurance proceeds are from a DOL insurance policy, whose investment is it that is 14 15 protected? It would be the stockholders' investment, but 16 17 that is also the investment that is used to provide 18 service to customers. And so if you protect that 19 investment, it's also beneficial to customers. 20 Okay. You can't point me to any situation 21 where a company has discontinued taking or receiving DOL 22 insurance protection just because there was a 23 disallowance of the cost in the ratemaking process, can 24 you? 25 I cannot, and I think that speaks very loudly

of the fact that DOL insurance is necessary for a 1 utility to provide service and to have access to 2 capital. 3 Okay. If the Commission disallows 4 5 non-regulated costs from recovery in the ratemaking process, are they making a determination that there's 6 7 something imprudent about those costs, the incurrence of them? 8 9 Not necessarily. 10 Okay. 11 That would not be -- not necessarily be the 12 result. And, likewise, if a cost is attributable in 13 Q 14 the ratemaking process or allocated to the wholesale side of the business, that doesn't mean that it's 15 imprudent or unreasonable, does it? 16 17 I agree. It does not. 18 Okay. Isn't asking customers to pay for 19 incentive compensation that is designed to increase shareholder returns a diversion of funds that should 2.0

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remain in customers' pockets --No. Α -- into shareholders' pockets? No. Α Isn't asking customers to pay for incentive Q

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compensation that is designed to increase shareholder returns just a backdoor method of artificially boosting shareholder profits?

A No, absolutely not, particularly in the case where it's -- the overall level of compensation is market based and is necessary to hire and retain employees.

MR. REHWINKEL: Okay. Thank you, Mr. Deason.

I have no further questions, Madam Chairman.

CHAIRMAN BROWN: Thank you, Mr. Rehwinkel.

And if the parties could try to avoid asking

duplicative, irrelevant questions to utilize the time

that we have here, that would be very appreciated.

Mr. Moyle.

MR. MOYLE: Thank you. We're going to cover some of the topics in his area. I don't think the questions will be overlapping to any significant degree.

EXAMINATION

BY MR. MOYLE:

Q I do want to just follow up on one point you made with Mr. Rehwinkel. I think he was asking you something about D&L and if you could -- had found any authority for a commission disallowing D&L, I thought as I heard it. And you said, no, you hadn't, and you think that speaks loudly. Did I get that right?

A I think you got it partially right. You got some of the words right, Mr. Moyle. I don't think you got the concept right.

Q All right. Well, what was -- what were you suggesting when you said if there -- you couldn't find something supporting it, that that speaks loudly? Could you explain that to me, please?

A Well, let's go back to the question. The question from Mr. Rehwinkel was asking me whether I knew if in other jurisdictions, when there was a disallowance of DOL insurance, if the utilities had ceased carrying that coverage and paying those premiums, as I understood the question. And I'm not aware of any companies doing that in the state or outside of the state, and I think that speaks to the fact that DOL insurance is needed even though only half of the costs are being recovered in rates.

Q Okay. Do you think it's fair, if commissions have been made aware of a particular policy and not opted to adopt it, whether an inference can be drawn that that policy may not be viewed favorably by a particular commission?

A I'm sorry. Could you repeat the question? It was a little confusing.

Q Yeah. So when you were taking about

charitable contributions, you said, "Well, it's well-established policy that charitable contributions are not something that ratepayers pay for." And I just am wondering if you believe that if a particular policy has been talked about at NARUC and is out there but has never been adopted by any commission, whether it's fair to draw an inference from the commissions around the country's failure to act that that policy may be viewed negatively?

A I think each commission speaks through its orders, and you can tell what policies they adhere to and those that they don't. So I would -- you would need to look at each jurisdiction.

Q Okay. So then I guess it would follow, if you look at each jurisdiction and if a commission -- commissions had been aware of something and hadn't acted on it, then you could draw that inference; is that fair?

A Either that or else they have not presented -been presented with the issue at hand and/or else did
not receive enough credible evidence to make the finding
that some party was seeking to get from the commission.

Q Okay. You're aware that witness Pollock suggests that CWIP not be allowed in base rates; correct?

A Yes.

Q And that's part of your rebuttal testimony?

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A Yes.

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Q Okay. And CWIP is -- it covers activities like, say, for example, construction. If you're building a peaker power plant and you have laborers out there and electricians and you have lawyers who are giving legal advice about contractual issues related to the construction of the peaker power plant, that -- those are the kind of things that would be treated as

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CWIP; is that fair?

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A I think that's fair.

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Q Okay. And you also would agree that this Commission, that the role it serves as a surrogate to set rates because there's no competitive market; correct?

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A I generally think that's correct, yes.

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that there are ways to determine how -- I mean, I think

Okay. And would you agree that to the extent

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you maybe even in your testimony talk about things that

occur outside of the regulated community, but if there

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is not a need to make a particular adjustment because of

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the lack of competition, that the Commission shouldn't

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A Again, Mr. Moyle, I apologize. I had

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difficulty following that question.

necessarily venture down that path.

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CHAIRMAN BROWN: And I do want to encourage the parties, we do have limited time here today probably, so I'd like to encourage the parties to be as organized in their questions and succinct as possible.

BY MR. MOYLE:

Q Okay. Well, let me take the witness to page 7, line 4, and I'll read this.

CHAIRMAN BROWN: You don't have to read it, sir. If you can get to the question.

BY MR. MOYLE:

Q Okay. You take issue with the recommendation because the policy has not been through a rulemaking process that includes evidentiary review and due process protections in a proceeding that allows interested parties to participate; is that right?

A That's partially correct. In this situation, there had already been a thorough rulemaking process and a policy established, and the recommendation of this witness was to deviate from that from a policy already established in rule.

Q Okay. And I assume, because you mentioned due process and evidentiary, that you believe rulemaking is a good, fair process for developing policy?

- A I do.
- Q Do utilities -- in my CWIP question, do

utilities earn a return on the monies that they pay
laborers and lawyers and engineers for work on a
construction project?

A Well, they earn a return -- when you say "earn money," that sound like a cash return. It depends -- if it's AFUDC, it is a paper return. If it is included in rate base and rates are set thereupon, well, then it is a -- it's in rates, so it would be a cash return. But there's a return nevertheless.

Q Right. So you get a return on equity on what you pay laborers or lawyers when you're doing a project in CWIP; is that right?

A Yes. Whatever the reasonable, necessary and reasonable amounts to construct a project that is booked into that account, it would earn AFUDC if it is an AFUDC-eligible project.

- **Q** Okay. And AFUDC includes a return; correct?
- A It does.

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Q And in the unregulated world, if a company is building a plant and they say I'm going to build this plant, they would have to pay their laborers and their lawyers and their engineers, they would have to pay it with monies that they would not be able to earn a return on, and the only way they would earn a return is after the plant is built and they start selling a product and

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receive revenues from the product; is that right?

MR. GUYTON: Objection. That goes beyond the scope of this witness's testimony and it goes beyond the scope of this proceeding.

CHAIRMAN BROWN: Objection sustained.

MR. MOYLE: Can I just make a quick proffer? If permitted to proceed with this line of questioning, I think I would have been able to show that the activity in a normal business is that they do not earn on monies paid to lawyers and workers, and that there is no need to do that in a regulatory system, given that it's a substitute for competition. You are being asked to make a policy decision today on CWIP, and that would have been, we think, informative with respect to the policy. So I'll move on. Thank you.

BY MR. MOYLE:

- On page 6, line 11, you talk about nuclear fuel. It's my understanding that fuel typically is a straight passthrough and handled in the fuel clause and there are no earnings that take place on fuel. Is that consistent with your understanding?
 - As a general proposition, that's correct.
- Okay. So in this case, is FPL seeking to earn a return on nuclear fuel?
 - Α They're seeking to recover their costs that

1 Not the fuel itself? 2 3 4 5 6 7 8 9 through the fuel clause. 10 plant held for future use; is that right? 11 12 Α Yes. Okay. And you would agree that there's no 13 14 15 16 Α 17 policy. 18 19

are having to be incurred to have that fuel processed.

- No. Once the fuel is processed and it becomes -- and it's being used and then flows through the clause, there's no markup on top of that to make a profit. But to the extent that there are -- is a return included in the processing of that fuel, then it is that overall cost that it is accounted for and recovered
- All right. You also have testimony about
- hard and fast rule to determine the amount of plant for future use that should be included in rate base?
- There is not a hard and fast rule. There is a
- Okay. And the Commission is free in this case as -- with a number of issues that they can enter an order and do what they believe is best using a reasonableness standard; is that right?
- Yes. I think that the standard is one of Α reasonableness.

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Okay. And you reference the Commission to an order, a 1971 order on page 14, line 22.

A Yes.

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Q And is it your understanding -- it's one of the few orders we could find that predated your involvement in the system, but would you --

- A Thank you for that compliment.
- Q It's meant as a compliment.

You're aware that the Commission had said that as a matter of Commission policy, that one would need to show that the policy -- that the property was acquired as a result of a definitive plan for use and that the use was imminent; correct?

A As you review this order, you will find that that was the standard before this decision was made in this docket in 1971.

Q And in the order that you reference, it also suggests that one of the things to be considered is whether the utility proposes the property for a use in the reasonably near future; is that right?

A Yes, that's contained in this order. And as I also indicate in my testimony, this was the first case that followed a line of evolution on this issue. This was the first case that deviated from the imminent standard to one of reasonably -- in the near reasonable future, and this decision was further evolved over time to the standard that we have now.

1	Q Okay. And you talk about used and useful on			
2	page 16; right?			
3	A Yes.			
4	Q And were you here when Mr. Barrett gave his			
5	understanding of used and useful?			
6	A I was not here. I did hear that, though.			
7	Q Okay. Do you have any disagreement with what			
8	he said was used and useful?			
9	A Well, as I recall, and you may correct me, his			
10	definition said it was self-defining. It is whatever is			
11	being used providing benefit.			
12	Q And you FPL did you hear the witness,			
13	whose name is escaping me right now, but who talked			
14	about the acquisition of property and the process that			
15	FPL goes through and says that they use a ten-year			
16	horizon to acquire property except for special cases?			
17	A Are you referring to testimony of Mr. Miranda?			
18	Q That's right.			
19	A I did hear most of that testimony, maybe not			
20	all.			
21	Q Okay. Did my summary capture it relatively			
22	accurately?			
23	A I think you're correct.			
24	MR. GUYTON: Objection. That is a gross			
25	limitation of the characterization of Mr. Miranda's			

1	testimony. I just don't think it's accurate for the			
2	record. It shouldn't be summarized.			
3	MR. MOYLE: It's in the record. I'll move on			
4	juice.			
5	CHAIRMAN BROWN: Thank you. And just if I			
6	could focus you a little bit more, encourage you to			
7	focus a little more in your questions, that would be			
8	helpful.			
9	BY MR. MOYLE:			
10	Q Okay. You don't believe FPL's use of a			
11	ten-year time frame is arbitrary, do you?			
12	MR. GUYTON: Objection. If we could give some			
13	context about the ten-year time frame by FPL that he's			
14	referring to.			
15	MR. MOYLE: Well, that's what I was trying to			
16	do with Mr. Miranda's testimony where I'm pretty sure he			
17	said they use a ten-year time frame.			
18	MR. GUYTON: That's fine. I just wanted to			
19	make sure that you were talking about Mr. Miranda and			
20	not some other ten-year time frame.			
21	CHAIRMAN BROWN: Okay. Proceed since that's			
22	acknowledged.			
23	MR. MOYLE: There was a pending question.			
24	THE WITNESS: I'm sorry. I lost the question.			
25	CHAIRMAN BROWN: Restate.			

BY MR. MOYLE:

Q Okay. Are you aware FPL uses a ten-year time frame for its planning with respect to property held for future use?

MR. GUYTON: Objection. I'm sorry, but that was as to T&D property, not all plant held for future use. So it's not an accurate characterization.

CHAIRMAN BROWN: Restate.

BY MR. MOYLE:

Q Okay. For T&D property, are you aware that FPL uses a ten-year time planning horizon?

A As I recall the testimony, he did indicate it was a ten-year period, but that it was not hard and fast ten years, that there are certain situations in which the horizon has to be beyond ten years.

Q Okay. And do you think -- do you have any information to lead to the conclusion that you think a ten-year time planning horizon is arbitrary?

A No. I have no basis to say that the planning criteria used by FPL is arbitrary.

- Q Including the time, ten years?
- A Including the time, ten years.
- Q Okay. Yet on page 18, you suggest that the recommended disallowance by witness Smith for property that's been in place for more than ten years is

arbitrary; is that right?

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Α Yes, I do.

Okay. And with respect to property that has been in place for T&D for, say, more than 20 or 30 years, do you believe that that -- whose burden is it to show that that property should continue to be paid for by ratepayers? Is that the burden of the intervenors or FPI.?

Α FPL.

And are you of any -- aware of any witness testimony in this case that has described the properties and why they should continue to remain in rate base testimony?

Α Yes.

Q And that would be who, Mr. Miranda?

Α Yes.

All right. And on page 20 -- I guess just to Q put a point on the property held for future use --

CHAIRMAN BROWN: And, Mr. Moyle, I'm going to interrupt you just a moment. We did get information that the Governor has issued notice that the offices for government will be closed at 12:00. So we have two hours left to -- so I wanted to let all of the parties know, we are working on limited time.

MR. MOYLE: Do you know if that -- did that

order cover tomorrow as well?		
CHAIRMAN BROWN: I do not know.		
MR. MOYLE: I will.		
BY MR. MOYLE:		
Q Mr. Deason, with respect to FPL's ability to		
acquire property, you're aware that there's a Florida		
statute that allows for quick taking of property; is		
that right?		
A Only to the extent I heard you ask that		
question of Mr. Miranda.		
MR. MOYLE: Okay. Can I just hand out a		
document real quick?		
CHAIRMAN BROWN: Staff, can you assist		
Mr. Moyle, please.		
Would you like this marked, Mr. Moyle?		
MR. MOYLE: I don't think it's necessary.		
CHAIRMAN BROWN: Okay.		
MR. MOYLE: It's a statute. I can cite that		
in my brief without it being in the record.		
CHAIRMAN BROWN: Mr. Deason, do you have a		
copy of it?		
THE WITNESS: I do.		
CHAIRMAN BROWN: Okay. Please proceed, Mr.		
Moyle.		
BY MR. MOYLE:		

Q While I'm distributing this to you, if properties held for future use are sold, who receives those monies? Do you know.

A If it has been in rate base, it's -- the ratepayers get the benefit of the proceeds of the sale.

Q I've handed you a copy of Florida Statute, it's actually -- it's 74.011.

A I see that.

Q And it's Chapter 74 entitled, "Proceedings Supplemental to Eminent Domain." I'm just going to read a section where it says at the very end, "A public utility may avail itself of provisions of this chapter to take possession and title in advance of the entry of final judgment."

In preparing your testimony about property and future use, you didn't take into account the existence of this Florida statute; is that right?

A I have no basis to either agree or disagree with your statement. I think that would have been a question better asked of Mr. Miranda and how he incorporates this into the judgment.

I could say from a public policy perspective and the policies of this Commission that utilizing this tool probably should be a last resort, and it's much better to obtain properties and acquire them without --

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A Okay. I'll stop.

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MR. GUYTON: If he might be allowed to finish his answer.

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CHAIRMAN BROWN: Absolutely. Continue.

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THE WITNESS: This should be a stopgap measure

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others whose properties could be taken by this to use

and that it is not in the best interest of customers or

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this tool. It should be a last resort when all other

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measures fail.

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BY MR. MOYLE:

explained why not.

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Q Okay. And you don't have anything in your testimony related to that; is that right?

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A No. So why are you asking me these questions?

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Q Well, because the question -- the question I

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asked you that you did not answer that I would like you to answer was when you formulated your opinion and

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provided testimony, did you take into account the

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existence of a quick-take procedure, Chapter 74? And

it's a yes or no, which I was hoping to get, but --

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MR. GUYTON: Asked and answered. He's --

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MR. MOYLE: He didn't answer the question.

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 $\mathbf{MR.}$ $\mathbf{GUYTON:}$ He answered the question and

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CHAIRMAN BROWN: Mr. Moyle.

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MR. MOYLE: He did not answer whether he took into account the existence of the quick-take statute in formulating his opinion.

CHAIRMAN BROWN: Okay. Ask again.

BY MR. MOYLE:

- Q Can you --
- A No, I did not specifically take this into account.
 - Q Thank you.
 - A Nor do I think I should have.
- Q You're an expert on policy; right? I mean, you keep track of Commission rules and orders and acts of the legislature that affect matters before this Commission; right?
 - A Yes.
- Q All right. Let's switch, given the pending circumstances, to another couple of topics, then I think I'll be done with you.

On page 20, line 15, and this is -- you say a cardinal virtue of proper planning is to not only anticipate needs, but look about the ever-changing environment. What do you mean when you say "ever-changing environment"?

A We live in a dynamic world and there are changes, there are growth patterns, there are changes in

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environmental requirements, there are changes in laws, there are changes in demographics, there are changes in property values. All of these things go into the consideration of anticipating needs and planning for those needs.

Q And would that include changes in technology, in your opinion, on things like battery storage or rooftop solar or distributed generation, things that might make the provision of power less dependent on property that is owned by the utility?

A I would agree that that -- to the extent those technologies become viable, that that would be part of the planning process.

Q Okay. Do you agree that a reason that it would be okay for utilities to purchase property is because the value of the land will generally appreciate at a greater rate than the utility's overall rate of return? Do you agree with that, that proposition?

A Yes and no. I do not think that should be the driving force to acquire a property. I think, though, that considerations of trends in property values within the utility's planning horizon, to take that into account and that it may be prudent to acquire a property in anticipation that property values are going to be increasing and that it would be more cost-effective to

acquire that property sooner rather than later.

Q But you would agree that property values, like the stock market, they go up or down; right? It's not a one-way street where the property values are always appreciating; correct?

A Property values do go up and down. I think the long-term trend, particularly in the state of Florida, has been that property values have been increasing, but they do fluctuate over time. Recent history certainly shows that.

Q Okay. And with respect to your ROE testimony to support that, you were aware that FPL sought this issue before in the 2012 rate case; is that right?

A Yes, I believe that's correct.

Q Okay. And you know at that point in time they sought a 25-basis-point adder as compared to a 50-basis-point adder; correct?

A I don't recall the specifics. I have no reason to doubt what you just said.

Q Okay. And you're not the witness to ask, well, why did it go from 25 to 50, or do you have any information on that?

A No, I don't know why the amount -- I know that there are certain parameters that the Commission could look to to determine an appropriate level of an adder,

1	but I was not part of that decision-making process at
2	FPL.
3	Q Okay. Are you aware that FPL has not sought
4	a from this Commission a workshop or a rulemaking
5	proceeding to explore the use of the adder since that
6	last rate case?
7	A I think that's true. I think FPL is relying
8	on Commission policy as stated in its orders.
9	MR. MOYLE: Thank you, ma'am. That's all I
10	have.
11	CHAIRMAN BROWN: Thank you.
12	Hospitals.
13	MR. SUNDBACK: No questions, Madam Chair.
14	CHAIRMAN BROWN: Thank you.
15	FRF.
16	MR. LaVIA: Just a few.
17	EXAMINATION
18	BY MR. LaVIA:
19	Q Good morning.
20	A Good morning.
21	Q Let me get my microphone here.
22	Good morning, Mr. Deason. I'm going to ask
23	you a few questions about FPL's proposed ROE adder,
24	which you spend extensive testimony on.
25	Your understanding of the ROE adder is it's 50
	FLORIDA PUBLIC SERVICE COMMISSION

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basis points; is that correct?

- A I understand that is the proposal.
- **Q** And it's for four years?
- A I'm not sure it has a duration. I suppose that would be Mr. Dewhurst. You could certainly ask him.
- **Q** Okay. Has this -- in your testimony, you identify other instances in which the Commission has awarded ROE adders; correct?
 - A Yes.
- **Q** Has the Commission ever awarded a 50-basis-point ROE adder?
- A No, not to my recollection. I think the Commission has certainly had ROE penalties of that magnitude, perhaps even greater than 50 basis points.
 - Q Is FPL's proposed ROE adder cost based?
 - A Yes, I think it is.
 - **Q** Could you describe how?
- A By the testimony of Mr. Dewhurst and others, he has characterized the efficiencies and the cost savings that have taken place. And according to his testimony, the amount of an adder, even at 50 basis points, is small in comparison to the efficiencies and cost savings that have been achieved.
 - Q But is the amount of the adder based on FPL's

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costs?

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tha	at retui	en e	n equ	ity	. So,	yes.					

Q Does FPL need the proposed ROE adder to provide safe, adequate, and reliable service to its customers?

A No, but they need it to be able to continue the excellent service that they have and the exemplary value to customers that they have achieved.

MR. LaVIA: That's all I have. Thank you.

CHAIRMAN BROWN: Thank you, Mr. Lavia.

FEA.

MR. JERNIGAN: No questions, ma'am.

CHAIRMAN BROWN: Thank you.

Ms. Csank.

MS. CSANK: Madam Chair, just a few questions.

CHAIRMAN BROWN: Okay.

EXAMINATION

BY MS. CSANK:

- Q Good morning, Mr. Deason.
- A Good morning.
 - Q Nice to see you again.
 - A Thank you.

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Q I'm Diana Csank with the Sierra Club. I'm
going to have just a few very short questions following
on Mr. Moyle's line of questioning on property held for
future use. You support FPL's position by citing two
orders from this Commission from 1971 and from 1992.

- A I do recite a '71 order, but I didn't hear the last part of your question.
 - Q And another one from 1992.
 - A Yeah, I think that's correct.
- ${f Q}$ And the energy market has changed since those orders issued.
 - A Yes, the energy market has changed.
- **Q** And distributed energy resources such as behind-the-meter solar storage and energy efficiency are now more available than they were, for example, in 1992.
 - A I would generally agree with that, yes.
- Q And you also cannot deny that such resources can defer or entirely avoid the need for certain conventional transmission and distributed -- distribution infrastructure such as the substations that you describe in your testimony.
- MR. GUYTON: Objection. Goes beyond the scope of this witness's testimony. That's a resource planning question.

CHAIRMAN BROWN: Ms. Csank --

MS. CSANK: Madam Chair --

CHAIRMAN BROWN: -- restate the question.

MS. CSANK: Yes, I can.

BY MS. CSANK:

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Q So the question was that -- do you know whether distributed resources like those we just identified can defer or avoid the need for transmission and distributed -- distribution infrastructure? Yes, no, you don't know.

CHAIRMAN BROWN: Ms. Csank, it does go beyond the scope of his rebuttal testimony, but I will allow it on a limited basis.

MS. CSANK: Thank you, Madam Chair. That's my penultimate question.

THE WITNESS: As I think I answered to a previous question, the -- this entire dynamic, it is dynamic and there are things that are changing. And to the extent new technologies come about, it will impact the company's planning process. But based upon the need to provide service now and to continue to provide reliable service in the future, there has to be a certain amount of property held for future use and there should not be a ten-year arbitrary deadline or threshold imposed upon that when making that determination. It should be on a determination of reasonableness.

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1	BY MS. CSANK:
2	Q Thank you, sir. I appreciate that, but that
3	wasn't the thrust of my question.
4	I'm simply asking you to focus on the
5	relationship between the distributed energy resources
6	and their ability to defer transmission and distribution
7	infrastructure. Do you know? Yes, no.
8	A No. That would be a question for Mr. Miranda.
9	I did not look at that.
10	MS. CSANK: Thank you. No further questions.
11	CHAIRMAN BROWN: Thank you.
12	Wal-Mart.
13	MR. WILLIAMSON: No questions, ma'am.
14	CHAIRMAN BROWN: Thank you.
15	Larsons.
16	MR. SKOP: Yes. Good morning, Madam Chair.
17	Just a few questions.
18	EXAMINATION
19	BY MR. SKOP:
20	Q Good morning, Mr. Deason.
21	A Good morning.
22	Q I hope you'll show me some "aloha" with my
23	quick questions.
24	If I could ask you to turn to page 47, lines
25	20 through 23, continuing to page 48, lines 1 through 4,

please. Are you there?

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Α I am.

And in that passage you basically state that your testimony is deploying capital does not guarantee superior performance; correct?

That's correct, it does not quarantee that Α result.

Okay. So with that in mind and your testimony, the failure of FPL to deliver millions of dollars of promised cost savings to customers in 2013 and 2014 for AMI investments is not superior performance; correct?

No, I disagree with that. I disagree with Α that characterization. I think you had a discussion of that earlier with -- I believe it was Ms. Santos where I think she disputed the \$30 million number. And then while there may have been a temporary misalignment of the expenditures and net cost savings that have been achieved, but that cost savings have even exceeded what was originally anticipated, but maybe not on the same time frame as originally projected.

Okay. But you would agree that FPL earned a Q substantial return on equity on the millions of dollars it invested during that same time period.

MR. GUYTON: Objection. Goes beyond the scope

of the rebuttal.

MR. SKOP: Madam Chair, he just -- this is --

CHAIRMAN BROWN: Sustained.

MR. SKOP: All right. Thank you.

BY MR. SKOP:

Q Mr. Deason, if I could ask you to turn to page 48, lines 15 through 23, please.

A I am there.

Q Investor-owned utilities make capital investments to maintain or expand rate base and earn a return on invested capital; correct?

A Well, yes and no. They do that and that is the result. If the investment is prudently made, they will earn a return on that. But the decision to deploy that capital is because there is a need and it is a cost-effective way to provide service to customers.

Q And on 21 -- page 48, line 21, you indicated it's a role of the regulator to encourage capital investments. This Commission has always had a policy of granting timely cost recovery where FPL has demonstrated value; correct?

A I would generally agree with that, yes.

MR. SKOP: Okay. All right. Thank you. No further questions. Thank you, Mr. Deason.

CHAIRMAN BROWN: Thank you.

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Staff.

MS. BROWNLESS: Literally two questions.

EXAMINATION

BY MS. BROWNLESS:

Q Under generally accepted accounting principles, are all costs necessary to bring an asset into service included in the cost of the asset? For example, attorneys' fees, permitting fees, things like that.

- A Yes.
- **Q** And does this principle apply to both regulated and non-regulated entities?
- A It certainly applies to regulated entities. I think unregulated entities, if they're going to be a going concern, they have to factor into their pricing the cost of expanding or building new resources or modifying or retrofitting existing resources.
 - Q So that's a yes?
 - A That is a yes.
 - Q Thank you.

CHAIRMAN BROWN: Thank you.

Commissioners? Commissioner Edgar.

COMMISSIONER EDGAR: I do have a few

questions, Madam Chair.r.

CHAIRMAN BROWN: I figured you did.

COMMISSIONER EDGAR: Good morning.

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THE WITNESS: Good morning.

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THE WITNESS: Yes, it was.

COMMISSIONER EDGAR: I have just a couple of

questions, and I'm focusing on your rebuttal testimony that begins on page 39, just dealing with the request

for the incentive ROE adder.

participate in that case?

And in your rebuttal testimony, you cite three previous Commission decisions where an ROE, either adder or penalty, were applied: The 1990 50-basis-points penalty; a 1980 case, which I'm going to come back to; and the 2002 case dealing with Gulf. Did you

THE WITNESS: I did.

COMMISSIONER EDGAR: Okay. And I'm assuming you did not participate in the 1980 case.

THE WITNESS: I did not. I was around, but I was not a commissioner then.

COMMISSIONER EDGAR: So I was not aware of that decision or that case at all, that 1980 case, until I read your testimony. And I recognize that that was a while ago and that you were not a part of it, but are you aware -- was that a rate case or was it a different -- was it a rate case that the Commission made that decision within.

COMMISSIONER EDGAR: Okay. And do you know if -- and I have not pulled the case to read. I'm just going from what was in your testimony. But do you know if -- I think you said it was a reward for conservation. Was there a finding about performance?

THE WITNESS: Yes, there was a specific finding by the Commission that Gulf Power here, the same company throughout all this history, they had performed in an exceptional manner in their conservation programs and the initiatives that they had taken, and the Commission felt it was appropriate to reward that with an ROE adder. And not only as a reward, but to send a signal to other utilities to -- hopefully to emulate that type performance.

COMMISSIONER EDGAR: Okay. On page 47, I have a specific question about a statement in your testimony. And it's page 47, line 11. And you say, "It is the standard prescribed in the statute." What standard? What is the standard that you are saying is prescribed in the statute?

THE WITNESS: It's the standard that sets

forth what is the -- is to be expected by utilities to

provide service, and one of the factors to be considered

is the value of the service. And I interpret that to

mean the value that customers derive from that service,

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and so it is a value proposition.

COMMISSIONER EDGAR: Okay. Because in your testimony leading up to it and maybe subsequent as well, you discuss that -- superior being a finding in that 2002 Gulf case, and then you also discuss performance above merely adequate. So when you're referring to standard in that case, it was unclear to me whether you meant a standard of superior performance or a standard above merely adequate or something different. And by --I think you're telling me something different --

THE WITNESS: Something different than adequate. There needs to be something beyond just merely adequate to -- that would be a basis to make an ROE adder.

COMMISSIONER EDGAR: So in that 2002 Gulf case that you participated in and the decision was -- part of the decision was a .25-basis-points adder for superior performance for that company, would you -- was that adder given because of past performance or as an incentive for future performance?

> THE WITNESS: Both.

COMMISSIONER EDGAR: Can you elaborate?

THE WITNESS: Yes. The way I look at it,

reasonable contemplation and consideration of an adder,

Commissioners, I think that before there can be a

there has to be a value that is provided to customers that is beyond just what is normally expected, more than just adequate, and that basically tees up the issue to whether there should be an ROE considered. But the purpose of the ROE is to recognize that exemplary service and value to customers, but also to recognize that that is a means to have that level of exemplary service and value to customers continue into the future. And it also sends a message to other utilities that there are opportunities. If they can avail themselves and reach those plateaus, that they too may find themselves in a situation of being considered for an ROE adder.

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COMMISSIONER EDGAR: So I've mentioned the three cases that you cited. I'm not aware of any cases in the electric area where the Commission, since 2002, has added an ROE adder, added an adder for performance or a penalty regarding performance. Is that accurate?

THE WITNESS: I think that's accurate to the best of my knowledge, for an electric utility, that that's -- that was the last one.

COMMISSIONER EDGAR: Okay. So would that be an indication that since 2002 no utility has reached superior performance, or is it that the incentive mechanisms or performance regulation is becoming more --

I don't know how to say it -- more -- that regulation is moving towards more performance and/or incentive mechanisms as a policy or philosophically, or why would you think that this is not something that has come to the Commission or has been utilized by the Commission since 2002?

question, and I don't know that there's a really easy answer to that. I think that the facts -- normally it's done in conjunction with a rate case, ROE adders. There have been a number of rate cases that have come up that have been settled. Some have gone to hearing. Maybe some companies just didn't feel like that they were at the level that they wanted to attempt to justify an ROE adder and did not request one. So it has been a long number of years since one has been made. I don't think that's a bad thing because I think an ROE adder should be -- they should not be common or else they would lose their effectiveness. At the same token, never granting an adder under any circumstance, you would lose the effectiveness of this tool.

And I am -- quite honestly, Commissioner, I'm concerned that maybe this tool will be no longer effective. And I say that in that if there's not an ROE adder in this case -- I mean, if not FPL, what company?

And if not now, when? It may never be a case where there would be an adder. I mean, I think the testimony in this case is complete that there — that if the Commission is inclined, and I know the Commission has discretion and I'm not saying that this policy dictates one thing or another, it does not, it's strictly within the discretion of the Commission, it's my belief that if the Commission wants to retain this tool, and I think it is a regulatory tool, a valuable regulatory tool, that if you want to retain this tool, at some point it needs to be used again and, you know, and probably more often than, you know, than once every 14 or 15 years, whatever the time difference has been, but it would depend upon the facts.

just have one more. There is a statement in your testimony on page 50, lines 14, lines 14 through 17, I believe, and in your testimony leading up to that, you list some of the areas that FPL has presented evidence and testimony as indicators of superior performance: customer satisfaction, reliability, superior nuclear performance, extraordinary transmission and distribution reliability. That's at the bottom of 49 and moving into 50. And then on these lines on page 40, you make the statement that "An adder is intended to introduce

incentives designed to continue or even enhance superior performance such that the net cost paid by customers through rates is less than it would be had the superior performance not been achieved." Do you believe that's the case in this instance?

THE WITNESS: I do, Commissioner. Now I refer to other witnesses --

COMMISSIONER EDGAR: Yes.

THE WITNESS: -- so I'm not saying that I have looked at all of these dynamics. But I think this record has many, and I do recite those witnesses, and it was in rebuttal to a contention that GPIF is sufficient. And I was indicating GPIF is very narrow and that the value proposition for customers should be much broader, and I refer to all of the other witnesses in that regard.

COMMISSIONER EDGAR: So how would one measure that the net cost paid by customers through rates is less than it would have been minus the superior performance?

THE WITNESS: I'm not sure that lends itself to a -- like a cost-effectiveness test or some type of test that is used to look at generating resources or cost-effectiveness in a demand-side management. I think it's just the sum total that has to be reached. One, I

think the driving forces of that, though, would be rates. And if you have a company that has rates that are significantly lower than other benchmarks, that is a strong indicator that the measures taken have been successful and that the measure that would continue to take place if an ROE adder is granted, that it would be cost beneficial to customers in terms of the low rates that they would be paying.

COMMISSIONER EDGAR: Okay. Now I have a follow-up very quickly. So for determining superior performance and whether an ROE adder is appropriate due to that superior performance, would you consider that to be a quantitative, qualitative, or both form of analysis?

THE WITNESS: I think it's both, but I would think that it -- there are quantitative aspects, but I think the bottom line call has to be within the discretion of the Commission, and it's going to rely greatly on qualitative measures.

COMMISSIONER EDGAR: All right. Thank you very much.

CHAIRMAN BROWN: Redirect.

EXAMINATION

BY MR. GUYTON:

Q Mr. Deason, you were asked a series of

1	questions by Mr. Moyle about the order you quote in part
2	at page 15 of your rebuttal testimony. Do you recall
3	that?
4	A Yes.
5	Q And that would be Order No. 5278?
6	A Yes.
7	Q Is that order the current the Commission's
8	current policy on plant held for future use?
9	MR. MOYLE: I'm going to object to the extent
10	it calls for a legal conclusion.
11	CHAIRMAN BROWN: Overruled.
12	THE WITNESS: No, it is not. This was the
13	first case that started an evolution to where we are
14	now, that finds ourself in a policy of the Commission to
15	look at each individual property to determine if it's
16	reasonable to serve customers cost-effectively and
17	reliably in the future.
18	MR. GUYTON: That's all we have.
19	CHAIRMAN BROWN: Thank you.
20	This witness has 386 attached to his rebuttal.
21	MR. GUYTON: We move Exhibit 386.
22	CHAIRMAN BROWN: Seeing no objections, we will
23	move into the record 386.
24	(Exhibit 386 admitted into the record.)
25	Office of Public Counsel, you have

1	Exhibits 793 through 799, which I believe Florida Power
2	& Light has agreed to put in the record.
3	MR. REHWINKEL: Yes, we move them per the
4	stipulation.
5	CHAIRMAN BROWN: See no objections, we will go
6	and move into the record 793 through 799 .
7	(Exhibits 793 through 799 admitted into the
8	record.)
9	Mr. Deason, you are excused. Go take shelter.
10	THE WITNESS: Thank you.
11	CHAIRMAN BROWN: Thanks for being here.
12	All right. Last witness, Mr. Dewhurst.
13	Remind the parties we have one hour and 30
14	minutes left. Please be cognizant we also have to get
15	to exhibits as well, so use the time wisely, if you can.
16	MR. LITCHFIELD: Thank you, Madam Chair. If
17	we may proceed
18	CHAIRMAN BROWN: Yes.
19	MR. LITCHFIELD: I'll introduce
20	Mr. Dewhurst.
21	Whereupon,
22	MORAY P. DEWHURST
23	was called as a witness on behalf of Florida Power &
24	Light Company and, having previously been duly sworn,
25	testified as follows:

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EXAMINATION

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BY MR.	LITCHFIELD
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- Good morning, Mr. Dewhurst. You've previously Q been sworn; correct?
 - I have. Α
- Have you prepared and filed 70 pages of rebuttal testimony in this proceeding?
 - T have.
- And did FPL file errata sheets for your rebuttal testimony on August 16 and August 30 of this year respectively?
 - Α Yes.
- Beyond those filed errata, do you have any further changes or revisions to your rebuttal testimony?
 - No. Α
- With those changes and subject to the adjustments previously discussed as set forth in KO-19 and -20, if I were to ask you the same questions contained in your rebuttal testimony this morning, would your answers be the same?
 - Yes. Α
- MR. LITCHFIELD: I would ask that Mr. Dewhurst's rebuttal testimony be inserted into the record as though read, Madam Chair.
 - CHAIRMAN BROWN: We'll insert Mr. Dewhurst's

prefiled rebuttal testimony into the record as though read.

ERRATA SHEET

WITNESS: MORAY DEWHURST – REBUTTAL TESTIMONY

PAGE#	LINE#	<u>CHANGE</u>
16	11-12	"Mr. O'Donnell then applies this arbitrary 25 basis points to FPL's entire outstanding debt balance of \$8 billion"
		Should read: "Mr. O'Donnell fails to apply this arbitrary 25 basis points to FPL's current outstanding debt balance of about \$10 billion"
16	18-19	"second is the application of this increase to FPL's current outstanding debt balance"
		Should read: "second is the failure to apply this increase to FPL's current outstanding debt balance"
29	22	Change "Lawton's" to "Gorman's"
30	1	Move end quotation marks to following "rating"
36	9	Change "textbook" to "textbooks"
40	17	Change "or" to "of"
42	3	Change "challenged" to "challenging"
63	4	Change "ox" to "or"
66	3	Change "If certainly would" to "It certainly would"

ERRATA SHEET

WITNESS: MORAY DEWHURST – REBUTTAL TESTIMONY

PAGE#	LINE #	<u>CHANGE</u>
5	3	Insert "that" after "assume"
12	11	Replace "outperformances" with "outperformance"
24	14	Replace "born" with "borne"
39	10	Replace "occurs" with "occur"
44	17	Replace "reflect" with "reflects"

1		I. INTRODUCTION
2		
3	Q.	Please state your name and business address.
4	A.	My name is Moray P. Dewhurst. My business address is Florida Power &
5		Light Company, 700 Universe Boulevard, Juno Beach, Florida 33408.
6	Q.	Did you previously submit testimony in the proceeding?
7	A.	Yes.
8	Q.	What is the purpose of your rebuttal testimony?
9	A.	The purpose of my testimony is to respond to the following:
10		PART 1: Financial Strength, Risk Profile, Capital Structure and ROE
11		Financial strength and risk profile comments, as well as capital structure
12		and return on equity ("ROE") arguments made by Office of Public
13		Counsel's ("OPC") witnesses Randall Woolridge, Kevin O'Donnell and
14		Daniel Lawton; Federal Executive Agency's ("FEA") witness Michael
15		Gorman; AARP's witness Michael Brosch; Wal-Mart Stores East, LP and
16		Sam's East, Inc.'s ("Wal-Mart") witness Steve Chriss; South Florida
17		Hospital and Healthcare Association's ("SFHHA") witnesses Richard
18		Baudino and Lane Kollen; and Florida Industrial Power Users Group's
19		("FIPUG") witness Jeffry Pollock;
20		• PART 2: ROE Performance Adder ("ROE Adder")
21		ROE Adder arguments made by OPC's witness Lawton; SFHHA's
22		witness Richard Baudino; FIPUG's witness Jeffry Pollock; FEA's witness

1		Michael Gorman; AARP's witness Michael Brosch; and Wal-Mart's
2		witness Steve Chriss;
3		PART 3: Storm Cost Recovery Mechanism
4		Storm cost recovery arguments made by OPC's witness Helmuth Schultz
5		and SFHHA's witness Lane Kollen; and
6		• PART 4: Cost of Debt and DOL Insurance
7		Other arguments regarding FPL's cost of debt projections made by
8		SFHHA's witness Richard Baudino; FEA's witness Michael Gorman; and
9		FIPUG's witness Jeffry Pollock; and Directors' and Officers' Liability
10		("DOL") Insurance made by OPC's witness Helmuth Schultz.
11	Q.	Please summarize your rebuttal testimony.
12	A.	PART 1: Financial Strength, Risk Profile, Capital Structure and ROE
13		With respect to the linked issues of financial strength, risk profile, capital
14		structure and return on equity, intervenor witnesses use flawed analyses
15		which ignore important practical considerations, to reach conclusions that, it
16		acted upon, would seriously undermine FPL's strong financial position, deny
17		investors the opportunity to earn a fair rate of return on the capital they have
18		committed to the business, and over time erode FPL's ability to continue
19		delivering superior value to its customers.
20		
21		Intervenor witnesses err most fundamentally in presuming that it is possible to
22		make significant changes to capital structure and allowed ROE without any
23		damaging effects in terms of FPL's overall cost position and ability to execute

1	its business strategies. But undermining FPL's financial position will
2	ultimately undermine its business position, to the detriment of long-term
3	customer interests. Intervenors' positions incorrectly assume the way in
4	which FPL has financed its operations over the years has had nothing to do
5	with the benefits that customers realize today in the form of low bills and high
6	reliability.
7	
8	Intervenor witnesses ignore FPL's specific risk position and strategies, which
9	call for and depend upon maintaining a "stronger-than-average" financia
10	position. As a result, their recommendations are extreme, and their ROE
11	recommendations in particular, if allowed, would result in the lowest
12	authorized ROE for any vertically integrated electric utility in the U.S. in over
13	two years.
14	
15	FPL's financial policies are an integral part of its overall strategy to deliver
16	value to customers, the results of which are readily visible in comparisons of
17	cost, rates, reliability, overall customer service, etc. FPL's strategies are
18	working for customers; intervenor witnesses' recommendations would
19	thoroughly undermine those strategies. Their recommendations should be
20	rejected.
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PART 2: ROE Adder

With respect to FPL's requested ROE Adder, intervenor witnesses largely ignore the policy argument for this regulatory incentive tool. No witness has disputed FPL's superior performance as benchmarked against other electric utilities nationally by FPL witness Reed. Additionally, no witness has challenged FPL's performance against its duty to provide "reasonably sufficient, adequate, and efficient service" - the duty established by Florida law. Instead, each witness who testifies on this topic makes up a different standard of service and then claims either that FPL's performance is merely in line with it, or that FPL's performance is the result of factors outside of FPL's control, not as a result of anything FPL did. But the policy argument for the ROE Adder does not depend on every aspect of performance being controllable, and it is indisputable that the actions FPL has taken have resulted in today's superior competitive position. The fundamental point remains valid: acting as a surrogate for direct competition, regulation can provide a strong incentive for rate-regulated companies to improve the value they deliver to customers through the introduction of an ROE Adder.

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PART 3: Storm Cost Recovery Mechanism

OPC supports continuation of the storm cost recovery mechanism currently in place, while SFHHA disputes it. SFHHA's witness Kollen fails to appreciate either FPL's real exposure to risk from tropical storms or the impact that adoption of his recommendation would have on FPL's risk profile – or both.

1	Witness Kollen's recommendation to leave FPL with no cost recovery
2	mechanism in place would reflect a significant change to FPL's risk profile.
3	As discussed in my direct testimony, absent the historical three-pronged
4	approach to storm cost recovery, the Commission should continue the
5	mechanism agreed upon in the 2010 and 2012 rate case settlements.
6	
7	PART 4: Cost of Debt and DOL Insurance
8	As in prior cases, FPL has used reasonable, third-party forecasts to project its
9	long- and short-term debt costs. Witnesses Baudino, Gorman and Pollock
10	either engage in "cherry picking" by asking the Commission to selectively
11	update these forecasts, or in some instances, create their own forecasts for the
12	Commission to utilize. The bias in such exercises is evident and should result
13	in rejection of intervenors' debt cost recommendations.
14	
15	Finally, with respect to DOL insurance, the intervenors' recommendations
16	would disallow recovery of a legitimate cost of providing electric service to
17	our customers without demonstrating any imprudence on the part of FPL.
18	Accordingly, their recommendations should be rejected.
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1		PART 1: FINANCIAL STRENGTH, RISK PROFILE, CAPITAL
2		STRUCTURE AND ROE
3		
4		II. IMPLICATIONS OF INTERVENOR RECOMMENDATIONS
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6	Q.	What is your overall conclusion regarding intervenors' arguments related
7		to FPL's financial strength, risk profile, capital structure and requested
8		ROE?
9	A.	My conclusion is that the testimonies provided by witnesses for OPC
10		SFHHA, FIPUG, AARP and FEA on these topics are all based on a
11		fundamentally flawed premise and rely on either overly simplistic analytical
12		frameworks that are known to be incomplete, or analyses that are
13		inappropriate or embody 'non sequiturs.' Because their analyses are wrong
14		their recommendations, if adopted by the Commission, would seriously
15		undermine FPL's financial strength and threaten its ability to continue the
16		strategy that has helped it to become one of the best performing utilities in the
17		country.
18	Q.	What is the false premise that underlies each of these witnesses
19		recommendations?
20	A.	Underlying the testimony of all the intervenor witnesses on these points is the
21		belief that decisions concerning ROE, capital structure, and financial strength
22		can be made independently of, and will have no impact on, a company's
23		operational strategies and performance. This is wrong, and it is particularly

wrong when reviewing a company like FPL, whose strategy is based in part on maintaining a "stronger-than-average" financial position. FPL's financial policies are an integral part of its overall business strategy; they cannot be changed without an impact on its business position, its ability to support its capital investment program, and the way in which it serves its customers.

If the Commission wishes to judge the "cost" of those policies, it can readily do so by looking at the *total* cost of FPL's delivered service, which, as benchmarking shows, compares very favorably with other companies in its industry and with other utilities in the state. It would be both wrong and dangerous to take any one cost element in isolation, as intervenor witnesses seek to do here, and argue that it could be reduced without considering the effects that it would have on the overall delivery of customer value.

This false premise pervades the intervenor witnesses' testimony. In many cases it is implicit, but in some instances intervenor witnesses are quite direct about it. For example, witness Baudino states on page 50 that "[a] 60% common equity ratio imposes higher than necessary capital costs, when the same productivity and output could be achieved with a less costly set of inputs." (emphasis added). Witness Gorman makes the same point when he claims on page 18 that FPL's capital structure "increases its cost of service with very little benefit to retail customers" (emphasis added), referring then to

1		FPL's bond ratings as if those strong ratings were the only benefit. Neither
2		witness attempts to justify his claim.
3		
4		Intervenor witnesses appear to appreciate neither the general point that
5		operating and financial strategies cannot be separated in the real world (in
6		contrast to the way they are commonly treated in academic texts) nor the
7		specific point that FPL's successful approach to delivering value is based on a
8		stronger-than-average financial position.
9	Q.	Please provide examples of problems you have observed in intervenor
10		witnesses' analyses.
11	A.	All of the intervenor witnesses who directly address capital structure rely on a
12		simplistic framework that is known to be inconsistent with empirical evidence
13		and cannot usefully be implemented. I will discuss this framework and its
14		problems in much more detail later (beginning on page 35 of my rebuttal
15		testimony).
16		
17		Witnesses Woolridge (Exhibit JRW-4), Baudino (page 48) and Brosch (AARP
18		Exhibit 1.5 and 1.6) all seek to draw inferences from comparisons between

companies. This is both inappropriate and unnecessary. While the use of a

proxy group of holding companies is appropriate in estimating cost of equity,

the use of such a group for risk or credit analysis is inappropriate unless

adjustments are made, which intervenor witnesses do not do. Moreover, it is

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quite unnecessary, as direct comparisons of FPL's capital structure can readily be made with those of other *operating* companies.

Witnesses O'Donnell (page 16), Woolridge (page 31), Baudino (page 49) and Brosch (page 49) seek to draw inferences by comparing FPL's equity ratio measured on a Generally Accepted Accounting Principles ("GAAP") basis with that of its parent company and/or those of FPL's affiliates. This is wholly inappropriate for reasons I explain in greater detail later (beginning on page 32 of my rebuttal testimony). Intervenor witnesses must surely be aware that without making certain critical adjustments, such comparisons are utterly meaningless.¹

All intervenor witnesses concentrate their attention on investor sources of capital and set aside as fixed the other drivers of the overall cost of capital, including in particular deferred income taxes, which carry zero cost in the calculations. For example, a 59 percent equity ratio, as calculated based on investor sources, actually results in only 45 percent of FPL's rate base being financed with equity when its deferred income taxes are included as shown in MFR D-1A in the 2017 Test Year. This error illustrates the flawed premise that I have described: they are assuming that the deferred income tax component would remain unchanged if investor-supplied capital ratios or

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For example, Standard & Poor's, with whose reports the intervenor witnesses should be familiar, explicitly describe the types of adjustments they make in their credit analysis.

allowed ROEs were changed. But this is not the case, because the deferred income taxes derive from FPL's capital investment program, which would surely be affected if their recommendations were adopted, over time reducing the element of deferred income taxes and therefore *increasing*, all other things equal, the overall cost of capital.

A.

While these may appear to be 'technical' points, they are important.

Q. Please provide examples of what you have termed "analyses that embody "non sequiturs.""

Witness Woolridge (pages 8-9) argues that FPL's earned ROE performance over the period 2011-2015 has been reflected in the outperformances of the stock of its parent since 2013. This is misleading, and it ignores all other factors, including in particular the significant improvement in the outlook for NextEra Energy Resources' ("NEER") renewables business, which has in fact been the principal driver of NEE's relative outperformance. In fact, during the period 2013 – early 2016, there was little change in equity investor expectations for FPL's earned ROE: they expected it to earn in the upper half of its authorized band and it did so. Accordingly, because changes in share price are generally agreed to be driven by changes in expectations, it is unlikely that much, if any, of NEE's outperformance is attributable to FPL.

As a second example, witness Baudino (page 15) and Woolridge (page 7) both note that Moody's Investors Service ("Moody's") upgraded FPL's credit

1		rating in January 2014, yet they fail to note that this was part of Moody's
2		reevaluation of the entire U.S regulated utility sector. Without this important
3		piece of context, a reader might be led to the view that FPL's relative position
4		had changed, which was not the case.
5		
6		A third example is provided by witness Baudino's discussion of NEE's
7		announcement of its intention to increase its dividend payout ratio over time
8		(page 15). Mr. Baudino's testimony implies that this decision signaled
9		"increased confidence in FPL's ability to maintain or grow its earnings." This
10		does not follow, however, and in fact the reasons for the increase in target
11		payout ratio had very little to do with FPL and nothing at all to do with
12		changes in confidence in FPL's earnings outlook.
13		
14		I offer these examples as they indicate to me a tendency among some of the
15		intervenor witnesses to oversimplify. Particularly when dealing with the
16		complex technical issues surrounding capital structure and cost of capital, it is
17		important to apply sensible, real-world perspectives to the data used in
18		analysis.
19	Q.	Please summarize intervenors' recommendations with respect to ROE
20		and equity ratio.
21	A.	OPC, SFHHA, FIPUG and AARP each recommend that the Commission
22		decrease FPL's equity ratio, with recommendations ranging from 47 percent

to 55 percent; while OPC, SFHHA, FIPUG, AARP and FEA each recommend that the Commission establish an ROE for FPL that is well below 10 percent.

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Intervenor	Witness	ROE	Equity Ratio
SFHHA	Baudino	recommends 9.00	recommends 55 percent
		percent	
AARP	Brosch	recommends a lower	recommends 47 percent
		ROE than the	
		approved ROE in the	
		2010 rate case	
Wal-Mart	Chriss	recommends the	n/a
		commission consider	
		impact of approved	
		ROE on customers	
FEA	Gorman	recommends 9.25	n/a
		percent ²	
OPC	Lawton	defers to Woolridge	defers to O'Donnell
OPC	O'Donnell	defers to Woolridge	recommends 50 percent
FIPUG	Pollock	recommends below	recommends 51.10
		the electric utility	percent
		average	
OPC	Woolridge	recommends 8.75	defers to O'Donnell
		percent	

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5 Q. What would be the consequences of implementing intervenors' recommendations?

- 7 A. The consequences of implementing the intervenors' recommendations would 8 be numerous and include the following:
 - Immediate negative reactions from equity investors, debt investors and the rating agencies, as the perception of regulatory risk would be radically increased. Ironically, this would promptly undermine the

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² Assumes FPL's equity ratio of 59.6% is maintained.

1		very arguments intervenor witnesses have made for lowering ROE and
2		increasing the equity ratio;
3		• Likely downgrades, whether immediate or over time;
4		 Restrictions on FPL's ability to support its liquidity needs;
5		• Erosion of FPL's relative cost position;
6		• Higher financing costs in the long-term; and
7		• Most importantly, over time, a serious erosion of FPL's ability to
8		deliver value to customers.
9		
10		These effects would not all occur immediately, but their impacts would
11		compound over time. Intervenors cannot credibly conclude that the total cost
12		of capital would decrease, as they claim, as there is no way of knowing just
13		what the total impact of this degradation and heightened risk perception would
14		be over the long term. And even if the cost of capital decreased it does not
15		follow that FPL's total costs would be lower over the long term. Over time,
16		however, we would surely witness reduced electric system investment and, in
17		due course, lower customer value.
18	Q.	What do the intervenors say about the consequences of their
19		recommendations?
20	A.	Witnesses seek to quantify the impact of their recommendations but they do
21		so from the very narrow perspective of the potential impact on credit ratings;
22		and even within this limited context their analyses are flawed and should not
23		be relied upon. None of the intervenor witnesses acknowledges or addresses

1	the impacts on the business beyond possible credit ratings and cost of deb
2	degradation.

Q. What does OPC witness O'Donnell claim would be the impact to FPL's
 credit ratings if the recommendations made by OPC were adopted?

OPC witness O'Donnell claims (page 25) that no downgrade would occur, basing his view on another error. He refers to FPL's requested capital structure as "hypothetical" which I will address in more detail on page 40 of my rebuttal. He then adds (page 26): "Assuming arguendo that FPL's bonds were downgraded, consumers may be asked to pay an additional 25 basis points in higher interest expense associated with the hypothetical downgrade." Mr. O'Donnell then applies this arbitrary 25 basis points to FPL's entire outstanding debt balance of \$8 billion in determining that "the downgrade would cost consumers approximately \$20 million per year in higher debt service costs."

A.

This argument by OPC witness O'Donnell is incorrect on multiple premises: first is the assumption that a downgrade would translate to an arbitrary 25 basis point increase in the cost of debt; second is the application of this increase to FPL's current outstanding debt balance; and finally, the naïve presumption that the increase in debt cost is the only impact or increased cost of such downgrade. The presumption that FPL will remain as financially sound and competitive in the capital markets, and that FPL will continue to be

able to deliver the same superior service to customers with a significantly weakened balance sheet is wrong and should not be relied upon.

Q. What does OPC witness Lawton say with regard to the impact of OPC's recommendations on FPL's credit metrics?

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Witness Lawton states (page 30) "the financials all fall within the benchmarks [for an A rated utility] except for the 50% debt ratio compared to the Moody's benchmark," the obvious implication being that FPL very likely would lose its rating. Specifically, his analysis (Exhibit DJL-5) purports to demonstrate that a decrease in the ROE to 8.75 percent, as OPC recommends, would produce a Cash Flow/Debt ratio of 22.52 percent which is at the bottom of Moody's range of 22 percent to 30 percent for the 'A' category. FPL certainly would not maintain its 'A1' rating if this metric, which is the most heavily weighted financial metric in Moody's financial analysis, was at the bottom of the range. Witness Lawton also states that his "recommended 50 percent debt capitalization is not out of line with the Moody's 'Baa' debt capitalization benchmark of 55 percent." This would imply a downgrade of at least three notches, not to mention that 55 percent is the high-end of the 'Baa' range, bordering on the 'Ba' or junk category. Additionally, his comment seems to completely ignore Moody's warning, as published in its most recent credit opinion for FPL (March 31, 2016), that "a downgrade could be considered if there [is]... an increase in debt-to-capitalization above the 40 percent range." Witness Lawton may view the possibility of FPL's position bordering on junk with equanimity; but the Commission should not.

1 Additionally, Witness Lawton on page 27 of his direct testimony states 2 Standard & Poor's Ratings Services ("S&P") "employs three similar financial 3 metrics in evaluating financial integrity and ratings of a company." He goes on to define these three metrics as funds from operations divided by total debt 4 5 ("FFO/Debt"), total debt divided by earnings before interest, taxes, 6 depreciation and amortization ("Debt/EBITDA") and total debt divided by 7 total capitalization ("Debt/Capital"). In fact, when S&P revised its methodology in November 2013, it stopped using Debt/Capital as a financial 8 9 benchmark.

- 10 Q. FEA witness Gorman also attempts to assess the impact of his 11 recommendations on FPL's credit metrics. Please respond.
- 12 A. For his part, witness Gorman simply abandons the actual credit rating analyses 13 for his own suggested approach. Stating on page 56 of his testimony, "I 14 calculated each of S&P's financial ratios," he then goes on to acknowledge 15 that his analysis, which indicates FPL's rating would not be adversely 16 impacted by a decrease in ROE to 9.25 percent with the Company's current 17 capital structure, "is not the same as S&P's." He makes no attempt to assess 18 the impacts on Moody's ratios. It is not necessary for any of the witnesses to 19 make up their own form of analysis when the agencies have been very clear.
- Q. Is there other evidence the Commission can look to in considering the implications of FPL's request versus intervenors' recommendations?
- 22 A. Yes. The Commission can look at FPL's low cost position and its overall performance. If it were the case that FPL was high cost overall, their analysis

1	of capital costs might illustrate some contribution to that. But that is not the
2	case. FPL is very low cost by comparison with most other utilities.
3	
4	Accordingly, it follows that intervenor witnesses' arguments really all boil
5	down to the idea that FPL's total cost position could be lower still if capital
6	costs were arbitrarily slashed. But, to repeat, this assumes that the reduction
7	in capital cost they recommend would have no adverse impact on the rest of
8	FPL's business. Said differently, it assumes that the way in which FPL has
9	financed its operations over many years has had nothing to do with benefits
10	that customers realize today in the form of low bills and high reliability. This
11	contention and the related implications are false.
12	
12 13	The ultimate results of our financial policies are reflected in our overall
	The ultimate results of our financial policies are reflected in our overall performance. As an individual who has been intimately involved in the
13	•
13 14	performance. As an individual who has been intimately involved in the
13 14 15	performance. As an individual who has been intimately involved in the determination of FPL's strategies for roughly 15 years and who has had direct
13141516	performance. As an individual who has been intimately involved in the determination of FPL's strategies for roughly 15 years and who has had direct accountability for its financial policies, I can assure the Commission that FPL
1314151617	performance. As an individual who has been intimately involved in the determination of FPL's strategies for roughly 15 years and who has had direct accountability for its financial policies, I can assure the Commission that FPL and its customers would not enjoy their current favorable situation if the
13 14 15 16 17	performance. As an individual who has been intimately involved in the determination of FPL's strategies for roughly 15 years and who has had direct accountability for its financial policies, I can assure the Commission that FPL and its customers would not enjoy their current favorable situation if the recommendations of intervenor witnesses with respect to ROE and capital
13 14 15 16 17 18	performance. As an individual who has been intimately involved in the determination of FPL's strategies for roughly 15 years and who has had direct accountability for its financial policies, I can assure the Commission that FPL and its customers would not enjoy their current favorable situation if the recommendations of intervenor witnesses with respect to ROE and capital

III. FINANCIAL STRENGTH

A.

Q. Please respond to the intervenor witnesses' discussion of financial strength.

Astonishingly, none of the intervenor witnesses directly addresses financial strength or recognizes that different companies may seek to maintain different degrees of financial strength in response to differences of situation or as a choice of strategy. Yet these points are fundamental: without understanding FPL's position and strategy it is impossible to appreciate why we seek to maintain financial strength, as I explained in my direct testimony.

To the extent that intervenor witnesses even acknowledge the importance of financial strength they generally do so simply from the perspective of capital access. For example, witness Lawton (pages 24-30) in a section headed "Financial Integrity" in which he acknowledges that customers have an interest in a utility maintaining adequate financial strength, states: "the term financial integrity is a term or concept that addresses a company's ability to access capital on reasonable terms." (page 24)

Financial strength certainly encompasses capital access, but it is much more than that. A company maintains financial strength to respond to 'shocks' (unexpected financing or liquidity needs driven by external events), to take advantage of opportunities that may arise, and in general to retain flexibility to respond to changing circumstances. What degree of financial strength is appropriate is a function of individual circumstances and strategy and therefore must be a matter of considered judgment. Because intervenor witnesses nowhere address FPL's specific circumstances and seem to be unaware that its overall strategy for delivering value to customers depends on maintaining a higher degree of financial strength than is typical in the industry, their assessments of both capital structure and allowed ROE are fundamentally flawed.

A.

IV. FPL'S RISK PROFILE

Q. Please summarize your response to intervenor witnesses' treatment of risk.

No intervenor witness specifically addresses the issue of FPL's unique risk profile, which is critical to understanding FPL's approach to financial policies in general and capital structure in particular. Overall, intervenor witnesses offer an over-simplified view of risk and implicitly argue that risk can be reduced to a unidimensional concept; but this is not representative of the real world. They compound this by confusing the views of risk taken by different classes of investors (debt versus equity, for example). And in one case, an intervenor witness appears not to understand the basic concept of risk.

As a consequence of their failure to appreciate either the complexities of risk overall or the specifics of FPL's unique situation, intervenor witnesses are led to make analytical and conceptual errors that undermine their assessments of ROE and capital structure.

In practice, risk has many aspects and many dimensions and is realized by different parties (customers versus investors) and by different classes of investors (equity versus debt most particularly) in different ways. To offer just one simple example, while regulatory risk as a broad category is highly relevant both to debt and equity investors, it affects each in different ways. Debt investors will be concerned primarily with large impacts to liquidity and cash flow as well as general predictability and stability in regulation. Equity investors will be sensitive not only to these aspects but also to others with a finer impact, such as the risk of modest disallowances or asymmetrical treatment of costs. Because risk in the real world has many aspects, a company must respond to different risks in different ways, and because each company's situation is different its response is likely to be different.

In the case of FPL, as my direct testimony indicated at pages 17-22, we have risk exposures in certain areas that are markedly different from most utilities and we have chosen to respond to them in part by maintaining a stronger than typical capital structure. This has had clear benefits for customers, because it has been an integral part of our overall strategy for delivering superior value. Yet intervenor witnesses are completely silent on this point. They neither challenge my assessment of FPL's specific situation nor acknowledge that

1	there is value to financial strength. Instead, they focus solely on what they
2	purport to be the "cost" of maintaining the position that FPL and its customers
3	have enjoyed for well over a decade; or, even more simply, they assert that
4	FPL's capital structure is excessive because it employs more equity than is
5	common in the industry.

Q. Please describe what you mean by "reduc[ing] risk to a unidimensionalconcept."

A. Because intervenor witnesses do not appreciate the specific characteristics of FPL's situation they are led to make general statements that imply there is one overall type of risk, which they commonly sub-divide into "business" versus "financial" and occasionally, "liquidity." Witnesses Woolridge³ and O'Donnell,⁴ for example, separate investment risk into "business" and "financial" risk.

Within this overall view, one type of risk is seen as much like another, and risk is viewed as either 'higher' or 'lower' on a single scale.⁵ Furthermore, this limited view of risk implies that the sub-types of risk may be traded off – an increase in business risk, for example, can be compensated for by an exactly offsetting decrease in financial risk.

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³ See, for example, witness Woolridge (page 37, lines 3-4): "A firm's investment risk is often separated into business and financial risk."

See, for example, witness O'Donnell (page 6, lines 11-12): "The risks that a regulated utility incurs can be stated as financial risk and business risk."

See, for example, witness Baudino (page 3, lines 3-5), where he characterizes FPL as "a low-risk, financially robust electric company." *See also*, (page 22, line 14-21): "FPL remains a low cost and low risk electric utility... Overall FPL remains a low risk electric utility..." *See also*, (page 76, lines 18-20): "...a financially strong and low risk utility investment like FPL."

Q. What is wrong with this approach to risk?

If terms such as "low risk" are simply used to summarize more in-depth analysis, as they often are in a typical credit rating agency report, and if they are not taken out of context, no great harm is done. The danger, however, is that such simplistic generalizations invite faulty reasoning and do not take into account the multiple issues involved in determining appropriate ROEs and capital structures in the real world.

A.

In practice, different risk exposures have different impacts on a business' return profile, and no single measure of risk is uniformly appropriate. As a consequence, it is not possible to make simple statements about the 'trade-off' between, for example, business and financial risk. It is not true that two companies with the same capital structure and the same debt rating face the same business risk profile, and the risk born by equity holders may be quite different in the two cases. Yet this is precisely the foundation for the conclusions and recommendations of certain intervenor witnesses.

The point to be stressed here is that we must be very careful in drawing inferences about underlying risk from simple comparisons of higher-level metrics (e.g., equity ratios, bond ratings, equity betas, etc.).

The assumption that risk is unidimensional is frequently utilized in finance theory because it allows for analytical simplicity, but it is well known to be false. For example, the Capital Asset Pricing Model ("CAPM"), which is used in part in assessing cost of equity, depends upon the Markowitz mean-variance framework, in which an asset's returns can be completely described by the mean (expected return) and variance. As a consequence, the sole measure of risk that matters in the CAPM is so-called systematic risk, measured by beta. This is analytically elegant, but it is known to be inconsistent with empirical data. Among several factors, actual equity returns are *not* normally distributed and *cannot* be completely described by their means and variances. That is why, as witness Hevert repeatedly notes, it (or any other model) must be used with great care as the input to a broader analysis.

In addition to all these considerations is a further distinction that is important in the real world but is nowhere recognized or acknowledged by the intervenor witnesses. Different risk factors can have very different impacts on a company's expected return profile and on its needs for liquidity. Again, FPL's geographical exposure has an impact on both, but it has a particular impact on our need for liquidity, especially when coupled with our capital investment program. We accommodate this through maintaining a strong financial position.

Q. Please explain what you mean by 'faulty reasoning.'

See, for example, witness Woolridge (page 37, lines 16-18): "... an assessment of investment risk for 97 industries, as measured by beta, which according to modern capital market theory is the only relevant measure of investment risk."

A. As an example, witnesses Gorman, Woolridge and Baudino each claim that business risks are incorporated in a company's credit ratings, and since FPL's credit ratings are higher than the average for the proxy groups, then it must mean that FPL has less business risk than other utilities. This is not an accurate assessment. As I discuss in my direct testimony, FPL's risk profile is heavily influenced by its geographical position, which constrains the company's transmission system, generation mix, and fuel supply, and carries with it a high exposure to tropical storm damage. This coupled with a strong capital investment program and other factors all suggest that FPL needs to maintain a stronger financial position than most other U.S. utilities.

Moreover, on at least two occasions intervenor witnesses appear to conflate risk from an equity investor's perspective with risk from a credit perspective, employing selective quotes from rating agency reports in the context of discussing risk from an equity perspective. Witness Baudino (page 25) refers to bond and credit rating agencies within the context of discussing a "fair rate of return" and his ROE estimation models. Similarly, in assessing FPL's ROE, Witness Woolridge claims FPL's capital expenditure program, geography, and nuclear risk are already considered by *rating agencies*. While it is certainly true that debt and equity investors share exposures to many underlying risk factors, it does not follow that they share them equally or consistently, and therefore rating agency views cannot be taken as fully characterizing equity investors' risk exposure.

1	Q.	Please explain your reference to an intervenor witness
2		"misunderstanding" the concept of risk.
3	A.	Witness O'Donnell on page 6 of his testimony states "[b]usiness risk is a
4		measure of a company's ability to operate at a profit within its industry.
5		Given that FPL operates in a monopoly industry with no retail competition, its
6		business risk is relatively small."
7		
8		His definition of risk is simply wrong. Academically, risk is typically defined
9		as the variability around an expected value, but it is certainly not a measure of
10		a company's ability to operate at a profit. A highly profitable company may
11		have high risk, while one that is consistently unprofitable may well have
12		lower risk.
13	Q.	SFHHA witness Baudino refers to FPL as being a "low risk, financially
14		robust electric company" (page 3). Do you agree with this
15		characterization?
16	A.	I agree that FPL is financially strong relative to most other companies in its
17		industry. As I have explained, this reflects both FPL's specific risk profile
18		and a strategic choice. However, whether FPL is "low risk" or not depends
19		crucially both on perspective (i.e., who is bearing that risk) and the standard of
20		relativity being applied. For instance, given the high rating of FPL's first
21		mortgage bonds ("FMBs"), the risk of a fixed income investor in these
22		instruments is low compared to the average utility mortgage bond. This is

reflected in the fact that FPL generally enjoys a lower cost of debt than the

average utility. In contrast, from an equity investor's perspective, FPL is not "low risk" compared with the average utility. More important, in the real world it is not possible to reduce the risks that equity investors are exposed to in selecting among different utilities to a simple scale of "higher versus lower" whether measured by beta or any other single indicator. Each company has a different profile and its investors will have different exposures in different states of the world. In practice, risk cannot be reduced to a single measure.

Q.

- Witness Chriss argues that (1) the use of a future or projected test year and (2) the amount of revenues collected or costs recovered through clause charges both lower FPL's financial risk, and should be key considerations for the Commission when examining the proposed revenue requirement and associated ROE. Does this reduce FPL's financial risk as compared to its peers?
- A. No. Projected test years and cost recovery clauses are both aspects of FPL's overall risk profile but they are not uncommon in the industry. Moreover, the mere existence of a clause recovery mechanism by itself tells us little, because different companies will have different exposures to the risk factors that underlie the clauses (e.g., variations in fuel price).
- Q. Witnesses Gorman and Woolridge note that FPL's risks are considered by the rating agencies that arrive at FPL's A- and A1 ratings, while witness Baudino comments that comparing bond and credit ratings

This is one reason why the measurement of beta presents problems; betas are not stationary but vary in different states of the world.

1		provides "an objective assessment of how FPL's overall risk compares"
2		(page 71). Please respond.
3	A.	I agree that FPL's risks are considered by credit rating agencies, but they are
4		considered alongside of FPL's financial policies. In other words, FPL's
5		strong credit ratings are arrived at despite FPL's risk factors, thanks to the
6		strong financial policies it has consistently employed.
7	Q.	Several intervenor witnesses characterize the ratings outlook for FPL as
8		"stable", citing credit rating agency reports. Do you agree?
9	A.	I agree that today the three agencies all describe the outlook for FPL as stable.
10		However, that is not the same as saying it would remain stable if the
11		intervenor witnesses' recommendations were adopted. The stable outlook of
12		all three agencies is predicated in significant measure on the continuation of
13		what the agencies see as the currently constructive regulatory environment.
14		As witness Gorman notes in his testimony, quoting Moody's: "The stable
15		rating outlook reflects the our [sic] expectation that the current rate case will
16		result in a constructive outcome that will maintain its existing credit
17		supportive features including CFO Pre-WC-to-debt in the low to mid 30%
18		range."
19		
20		Implementation of the intervenor witnesses' recommendations with respect to
21		capital structure and equity ratio would clearly not meet this expectation.
22		Because of this, witness Lawton's analysis (page 54-57) that purports to show
23		that implementation of his proposed recommendation would "support an

1		investment grade bond rating for FPL" is incomplete and should be
2		disregarded.
3		
4		V. CAPITAL STRUCTURE
5		
6	Q.	How do intervenors propose that the Commission should consider capital
7		structure?
8	A.	Intervenor witnesses Baudino, Brosch, O'Donnell and Pollock all call upon a
9		simple framework in which equity is "more expensive" than debt and debt
10		should be added to the capital structure to lower the overall cost of capital up
11		to some (unspecified) "optimal" point. ⁸ I will comment on the flaws in this
12		approach later. However, because this conceptual framework is not actually
13		operational, as I will also explain at page 35, they all immediately abandon it
14		in favor of one or more of three more generalized arguments as follows:
15		(1) FPL's current equity ratio is too high because it exceeds the average of
16		other utilities,9 without any consideration for the differences in
17		situation and strategy;
18		(2) FPL's current equity ratio is too high because it exceeds the generally
19		accepted accounting principles ("GAAP") equity ratio of NextEra
20		Energy and/or its other subsidiaries, without any consideration for

Pollock page 32; Baudino page 42, O'Donnell page 9; *see also* Brosch page 47.

In the case of AARP witness Brosch, he bases his recommendation on a comparison of FPL's

In the case of AARP witness Brosch, he bases his recommendation on a comparison of FPL's equity ratio to the average equity ratio of a group of utility *holding companies*. This is inappropriate for the reasons I described earlier at page 10.

1		differences in situation and strategy and ignoring the irrelevance of
2		GAAP equity ratios to the financial profile of NEE's other businesses;
3		and
4		(3) FPL's current equity ratio is too high because it results in higher
5		revenue requirements that could be lower, without any ill effect.
6	Q.	Please respond to the assertion that FPL's equity ratio is "too high"
7		because it exceeds the average of other utilities.
8	A.	As I explained earlier, naïve comparison of capital structures without regard
9		for differences in situation and strategy can tell us nothing about how FPL
10		should structure itself. Companies differ in their risk profiles, as I described
11		both in my direct testimony and earlier in my rebuttal testimony, and they also
12		differ in how they choose to seek to deliver value to their customers. These
13		differences will logically lead to different decisions about financial policies in
14		general and capital structure in particular.
15		
16		In effect, by proposing that the Commission alter FPL's capital structure on
17		the basis of these comparisons, intervenor witnesses are assuming that all
18		utilities are alike and interchangeable in every other respect (or at least, so
19		nearly similar as to make no practical difference), so that differences in capital
20		structure can meaningfully serve as a measure of deviations from the
21		purported 'optimal' capital structure. Such a view is not consistent with
22		practical experience in this industry.

In focusing on purported 'optimal' capital structure, intervenor witnesses are seeking to undertake what is referred to academically as "sub-optimization" – i.e., to optimize one element of an integrated system without regard for its impact on other parts of the system. Even if it were the case that intervenor witnesses' capital structure recommendations in some fashion truly

represented a lower cost of capital, which I dispute because they have ignored

FPL's risk profile, it would still not follow that we should adopt them.

It is true that we have deliberately chosen to maintain a stronger-than-average financial position for FPL. We have done so both because of the unique risk profile to which FPL is exposed, which in my judgment requires a greater than average degree of financial strength, and because the strong financial position gives us real-world advantages in many areas, which I noted in my direct testimony starting on page 11, and which in turn improve our ability to deliver value to our customers. It would be both wrong as a matter of logic and dangerous as a matter of practice to assume, as intervenor witnesses do, that we are free to arbitrarily change FPL's capital structure without also affecting its operational performance.

- Q. Please respond to the assertion that FPL's equity ratio is "too high" because it exceeds the GAAP equity ratio of NEE and/or its other subsidiaries.
- A. This assertion contains all of the same errors as the prior point discussed above, as well as additional problems. The biggest source of additional error is

in the comparison of GAAP equity ratios for businesses with different economic structures and radically different financing structures. This is simply not proper and appears to reflect a lack of understanding in how companies capitalize themselves.

As a practical matter, NextEra Energy structures and finances its principal subsidiary other than FPL, a business named NEER, in a very different way and it does so because the businesses are quite different and the strategies employed by these businesses are quite different. In structuring and financing NEER, NEE makes use of a wide variety of instruments, including project debt, tax equity, so-called 'hybrid' debt, and equity units, which together result in GAAP debt ratios that are much higher than the effective economic leverage. Without going into detail here, anyone familiar with the kinds of adjustments that S&P, for example, explicitly discusses in its reports, would be aware of this large difference. That intervenor witnesses apparently chose to overlook this difference should cast doubt on their broader assertions.

- Q. Please respond to the assertion that FPL's equity ratio is "too high" because it results in unnecessarily high revenue requirements and could be lowered without any ill effects.
- A. There are two main problems with the approach used by each of the witnesses that espouse this position. First, as discussed above, the intervenor witnesses have failed to show that FPL's equity ratio is "too high" given FPL's position and strategy. Rather, they ignore both FPL's position and its strategy,

incorrectly assuming that there is no relation between how the Company capitalizes and how it has performed and can continue to perform. This is discussed above as the false premise that underlies intervenor's testimony in this proceeding.

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Second, intervenor witnesses' attempt to show that there would be no ill effects from arbitrarily reducing FPL's equity ratio is flawed. One such example is witness O'Donnell's claim that FPL's credit rating would not be downgraded if the Commission were to approve an equity ratio of 50 percent because "the rating agencies are used to analyzing utilities with reasonable equity ratios." Even putting aside his view of what is "reasonable," a rating agency's previous guidance on FPL contradicts witness O'Donnell's claim. Employing a lower equity ratio would negatively affect FPL's credit metrics, including CFO Pre-WC-to-debt and debt-to-capitalization, critical metrics analyzed by Moody's. In Moody's most recent publication on FPL (March 31, 2016), it cites that "a downgrade could be considered if there are significant cost disallowances or other changes to Florida's credit-supportive regulatory and cost recovery framework, or if there is a sustained decline in cash flow coverage metrics, including CFO Pre-WC-to-debt below 25%, or an increase in debt-to-capitalization above the 40% range."

Do you agree with witness O'Donnell that FPL's "unnecessarily expensive capital structure" or "excessively high 59.6 percent common equity ratio" costs the typical residential customer about \$41 per year?

A. No. Witness O'Donnell bases his calculations on the hypothetical rate impact using a 50 percent equity ratio, which he states is "comparable to other electric utilities and is also comparable to what the state commissions across the country have deemed to be fair and reasonable." I have already explained why this is an inappropriate comparison and why it logically cannot

demonstrate that FPL's capital structure is "unnecessarily expensive."

However, even if witness O'Donnell were correct in his assertion, the overall magnitude is subject to different interpretations. In my judgment, \$41 per year, or about 3 percent of the typical residential bill is far more than offset by the advantages that a "stronger-than-average" capital structure brings, both in terms of flexibility and resilience to stress scenarios and in terms of direct support to the Company's operational strategies. Witness O'Donnell's hypothetical \$41 per year should be compared with the very real roughly \$480 per year typical bill savings that the FPL residential customer enjoys by comparison to national averages (or the more than \$200 per year benefit derived from lower O&M as compared to national averages (Silagy page 6)).

- Q. Please describe the framework for determining capital structure that intervenor witnesses use, and explain why you believe it is flawed.
- 20 A. Each of witnesses Baudino, Brosch, O'Donnell, Gorman, Kollen and Pollock 21 employs some variation on a framework that argues the following:
 - debt is "cheaper" than equity

1	• as debt is added to a hypothetical capital structure the weighted
2	average cost of capital, or WACC, is gradually reduced
3	•until at some point the greater risks associated with using more debt
4	cause debt rates to rise and equity required returns to rise at a faster
5	rate such that WACC starts to increase
6	•and therefore firms should choose the point that minimizes the
7	WACC.
8	
9	This framework is commonly found in most first-year finance textbook, and
10	as a starting point for teaching finance students it captures some important
11	principles. However, the framework itself is known to be incomplete, and it
12	clearly is not representative of real-world behavior. It is a pedagogical tool,
13	and not a financial model to be algorithmically used in the development of
14	capital structures by corporations. In addition, it is not operational - meaning
15	that there is no practical way of applying it, which is why each of the
16	intervenor witnesses immediately abandons it in favor of simplistic
17	comparisons of equity ratios for companies in different situations.
18	
19	It is flawed conceptually because the only direct economic benefit of debt is
20	the tax deductibility of interest payments, but the theoretical magnitude of this
21	benefit would drive "optimal" capital structures to levels that even academics
22	have admitted make no sense. Brealey, Myers and Allen note in the textbook
23	"Principles of Corporate Finance" (McGraw-Hill 2011) that under this

1		theory, "[t]he optimal debt policy appears to be embarrassingly extreme. All
2		firms should be 100% debt-financed." (page 444)
3		
4		It clearly is not representative of the real world, and in the early 1980s, I
5		personally undertook a detailed statistical analysis demonstrating that
6		companies do not finance themselves with anywhere near the degree of
7		leverage that the simple academic model would suggest.
8		
9		This observation is well known. Since the 1980s more sophisticated work has
10		been done to try and incorporate 'real-world' considerations, so that
11		theoretically derived 'optimal' capital structures more closely approximate
12		real-world observations.
13	Q.	Please summarize the problems of the approach intervenor witnesses use
14		to criticize FPL's capital structure.
15	A.	There are two fundamental problems with the simple business school model
16		that intervenor witnesses seek to call upon, one irremediable and the other
17		pragmatic:
18		(1) to repeat a theme noted now several times, the framework assumes that
19		changes to capital structure have no effect on the asset side of the
20		balance sheet, i.e., on operational performance. 10 This is simply
21		wrong and inconsistent with the real world; and

⁰ It is clear that some academics appreciate this fundamental issue. For example, in their introduction to Chapter 5 ("Does Debt Policy Matter?") of their book "Financing and Risk

1	(2) the factors that are supposed to increase cost and limit the benefit of
2	adding debt (bankruptcy costs, costs of financial distress, agency costs
3	etc.) are essentially impossible to estimate with any precision and
4	therefore it is essentially impossible to tell, even with the limited
5	confines of the model where the "optimal" capital structure is. This is
6	why I characterized the model as not operational.

Q. If the approach to capital structure used by intervenor witnesses is fatally flawed, how should the Commission consider this topic?

Determining an appropriate capital structure is an important question that cannot be reduced to an arithmetic search for the "lowest" cost of capital. Instead, it must be determined using judgment and it must be based on consideration both of the overall strategy of the business and of the unique circumstances affecting the business, including in particular its unique risk profile. This is what we have done at FPL and the result is periodically reviewed for continuing applicability. Because FPL's situation and strategy have remained broadly the same for over a decade, it should not be surprising that we have maintained consistency in our approach to capital structure.

A.

Additionally, the Commission can consider the results of the capital structure being employed. In addition to purely financial impacts, such as the fact that

Management" (McGraw-Hill, 2003), professors Brealey and Myers note: "In Chapter 6 we will undertake a detailed analysis of the imperfections that are most likely to make a difference, including taxes, the costs of bankruptcy, and the costs of writing and enforcing complicated debt contracts. We will also argue that it is naïve to suppose that investment and financing decisions can be completely separated." (page 92)

FPL's cost rates for long term debt are generally amongst the lowest in the nation, FPL's overall cost of service and exemplary performance for customers should not be ignored. Intervenors have failed to present any compelling evidence to support a deviation from FPL's historic and current approach.

A.

- Q. Witness Baudino at pages 45 to 46 of his testimony notes that FPL in discovery produced no document responsive to certain questions around analyzing capital structure. How do you respond?
 - Witness Baudino's line of questions suggests that he does not appreciate how capital structure review and determination occurs in the real world. For example, his observation that "FPL has no documents regarding how increasing, decreasing, or maintaining FPL's equity ratio would affect its total cost of capital" (page 45, internal quotes omitted) illustrates well by implication the framework I described earlier. The fact is, however, that FPL has no such documents because such analyses are not useful in the real world. Capital structure is *not* a matter of choosing the equity ratio that minimizes cost of capital; and trying to determine the impact on cost of capital from changing equity ratios is so fraught with inherent uncertainties, as well as lack of useful needed input data, as to be worthless in the real world. Witness Baudino's framework may be useful for introducing finance students to a partial view of the issues surrounding capital structure, but as I have noted before, it is not operational and it does not reflect real world behavior.

- 1 Q. Is FPL's equity ratio "hypothetical" as asserted by witness O'Donnell?
- A. No. FPL's requested capital structure reflects the actual capital structure that has been maintained by FPL for well over a decade. Our approach to capitalization has served our customers exceptionally well for years and will continue to be the foundation of our ability to provide the type of service we are currently providing and at affordable rates for years to come. Intervenors' recommendations would undermine the financial strength of arguably the best performing utility in Florida and the U.S., financial strength that we have worked hard to establish over many years.
- Q. Witnesses Pollock (page 32), Brosch (pages 50 to 51) and O'Donnell (pages 25 to 26) all claim that FPL may maintain a different capital structure than the one used by the Commission in this docket for ratemaking purposes. Is this correct?

A.

No. In practice, FPL could not reasonably continue operating the Company in a manner that is contrary to the Commission's determination on an appropriate equity ratio in this case. Accordingly, if intervenor witnesses' recommendations to employ an equity ratio or 47 percent to 55 percent were adopted, FPL would have to issue \$1.2 to \$3.2 billion in long-term debt and correspondingly reduce its equity by the same amount. FPL would thus become far more leveraged and financially risky. Adoption of this recommendation would also reduce FPL's cash flow significantly. As I have already discussed at length, these impacts most likely would translate into a credit rating downgrade and certainly would result in higher borrowing costs.

1	Q.	SFHHA witness Baudino claims that FPL's capital structure in 2014
2		consisted of 55 percent equity, claiming that amount should therefore be
3		sufficient. Please respond.

A.

A. FPL carefully manages its capital structure so that it closely matches the capital structure last reviewed and approved by the Commission based on a 13-month rolling average. Witness Baudino, in referring to MFR D-2, which provides the year-end, investor-sources capital structure as measured at a point-in-time, identified that at December 31, 2014, FPL's equity ratio was 55 percent. This was a function of the fluctuating cash flows of the business and decisions on the timing of accessing the long-term debt markets, and not an indicator that we maintain a regulatory capital structure significantly below the level that was approved by the Commission. Note that the 13-month rolling average equity ratio at December 31, 2014 was 60.0 percent; this can be derived from the Earnings Surveillance Report that the Company filed with the Commission in February 2015.

Q. SFHHA witness Baudino suggests that FPL issue projected 2017 and 2018 long-term debt now to take advantage of current interest rates (page 55). Is this a reasonable financing strategy for FPL to pursue?

No, in my judgment this would be unwise. To do as witness Baudino suggests would imply either substantially increasing FPL's leverage or maintaining material cash balances. To increase the leverage at FPL, FPL would have to recapitalize its balance sheet through an issuance in the range of \$1.2 to \$3.2 billion of long-term debt. FPL would then dividend or distribute this same

amount to its parent, NEE, with a plan to revert that cash back to FPL at a time when a stronger financial position is needed. This would be exceedingly challenged and costly during adverse circumstances, which is most likely the time when FPL would be seeking to restore its financial strength under this example. I agree that short-term capital market conditions are comparatively benign, but we should not set capital structure on the assumption that benign conditions will always prevail. We maintain financial strength precisely so that we have flexibility when conditions are stressed, and no one can tell for sure when that flexibility will be required.

Alternatively, pre-funding FPL's future debt needs today and maintaining a cash balance with those proceeds would result in FPL incurring material carrying costs, and increased costs to customers, given that such issuances would occur far in advance of those expected operational cash needs.

- 15 Q. What is your reaction to witness O'Donnell's assertion that if the
 16 Commission continues to accept FPL's actual equity ratio "the big
 17 winners are the shareholders...the customers lose" (page 22)?
- A. I disagree with the premise that there are 'winners' and 'losers.' FPL customers today enjoy all the benefits of low bills, high reliability and excellent customer service, and they will continue to do so if FPL's financial policies are maintained.

VI. RETURN ON EQUITY

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- 3 Q. Do you agree with the return on equity recommendations made by Dr.
- 4 Woolridge, Mr. Baudino or Mr. Gorman?
- 5 A. No. The analyses on which these recommendations are based are flawed or 6 biased, as witness Hevert explains in his rebuttal testimony. And the 7 recommendations themselves simply do not pass the common sense test of 8 reasonableness. Specifically, each of these recommendations, if adopted, 9 would represent the lowest authorized ROE decision for any vertically 10 integrated electric utility in the U.S. since the beginning of 2014. In fact, each 11 is at the low end of authorized ROEs for Transmission and Distribution-only 12 electric utilities – businesses with clearly lower risk profiles. In the current 13 environment, as my Exhibit MD-3 shows, the opportunities available to 14 investors to commit capital to the utility business elsewhere offer returns well 15 in excess of what each intervenor witness is recommending for FPL. In fact, 16 OPC witness Woolridge's recommended 8.75 percent ROE would be less than 17 the lowest ROE awarded in the U.S. since the beginning of 2013 of 9 percent -18 which reflected a performance penalty.
- 19 Q. How would investors and the rating agencies view a decrease in the 20 allowed ROE to the levels recommended by intervenor witnesses?
- A. Clearly, different participants would react in different ways. However, based on my interactions with them, all would view such a change as very negative to risk and as a significant change in the regulatory environment. Investors

and rating agencies all tend to view allowed ROE as an important indicator of the broader regulatory environment, and such a large discontinuity relative to past practice in Florida would cause great concern. Investors generally would become more reluctant to commit incremental capital to the business, and there would be substantial pressure from equity investors to decrease investment in the business and increase payout ratios, as in 2010. While these effects would be concentrated on FPL, they would likely not be limited to FPL, but would extend to other Florida utilities regulated by the PSC. Over time, this would constrain access to capital, increase the cost of capital, and limit FPL's ability to invest, ultimately resulting in poorer customer value.

11 Q. Witnesses Brosch, Chriss and Pollock all refer to FPL's ROE request as 12 "excessive." Please respond.

Testimony reflects that none of these three witnesses has conducted any independent analysis. Witness Brosch argues on page 40 of his direct testimony that "current risk free capital cost rates are much lower today than [in 2010]" and that therefore the allowed ROE should be lower. Yet witness Hevert's analysis is based on today's capital market conditions and reflect the impact of today's "risk-free capital cost rates," which of course are not the only determinant of cost of equity. As I will discuss in more detail, it would be wrong to set an allowed ROE off today's distorted interest rates strictly through a lock-step application of the notion that 'if risk-free rates have come down ROEs must, too.'

A.

Witness Chriss presents a comparison of authorized ROEs for vertically integrated utilities from 2013 to the present but he provides no direct evidence on FPL's specific situation, in contrast to witness Hevert. Witness Pollock follows a similar line and presents comparative data on currently authorized ROEs, but again he provides no direct evidence comparable to witness Hevert's.

7 Q. Please explain your reference to "today's distorted interest rates."

A.

Witness Baudino (pages 6 to 12 and page 75) and witness Woolridge (pages 15 to 27), discuss current capital market conditions and argue in part, that current capital market conditions support their recommended ROEs. My concern with this is that their own assessment clearly demonstrates that historically unprecedented intervention by the Federal Reserve has led to distortions in the historical relationships between many of the variables that they use in their models. At the risk of simplifying, witnesses Baudino and Woolridge (and, implicitly, Witness Gorman, too) are all assuming that they can safely apply historical relationships to a currently distorted risk-free interest rate structure *and* that that distorted structure may be relied upon to continue indefinitely into the future. Both of these are dangerous assumptions, and should not be used in determining FPL's authorized ROE.

Q. How have the historical relationships between modelling variables been affected?

A. Witness Hevert explains this issue in more detail, and I defer to him on the specifics, but the principal point we should be aware of is that we should not

expect equity risk premia to remain independent of the overall level of interest rates: low interest rates generally imply higher risk premia and vice versa.

Q. Please explain your concern about relying on the continuation of today's distorted market conditions.

A.

Witnesses Baudino and Woolridge both make clear that macroeconomic and political events, both domestically and internationally, have had a significant short-term impact on the U.S. Treasury yield curve and on equity market valuations, including sectoral effects such as the current relatively high price-to-earnings ("P/E") relationship for the U.S. utility sector relative to the S&P 500 or other broader market indexes. These effects have little or nothing directly to do with FPL or other U.S. utility companies, yet Witnesses Baudino and Woolridge are reflecting this in their ROE analyses – arguing that FPL's cost of capital is lower as a result of them. But macro-events come and go, and they come and go very rapidly. At some point – and I concede no one can know when – it is highly likely that the current environment will revert, in which case, if intervenor witnesses' recommendations are followed, there will be massive capital flight away from U.S. utilities generally and FPL even more so, and FPL and its customers and investors will be at risk of being

See, for example, witness Baudino (page 9, lines 26-27): "The Fed's monetary policy actions since 2007 were deliberately undertaken to lower interest rates and support economic recovery." *See also*, (page 57, lines 6-12): "The Federal Reserve considered raising interest rates this year, only to defer any such increases due to economic concerns relating to job creation, domestic economic growth, and the effect on exchange rates that would increase the value of the dollar abroad and potentially harm U. S. exports." *See also*, (page 12, lines 11-13) in which he quotes ValueLine "This is reflected in the high valuation of many electric company equities. Most are trading at a market premium..." *See also* witness Woolridge (page 75, line 11): "the P/E ratios of utility stocks have increased."

1	left 'high and dry.'	I do not believe	this is a	sound po	licy basis	for setting
2	allowed ROEs.					

- Q. Witness Woolridge argues that forecasts of interest rates have been
 wrong. Please respond.
 - Mr. Woolridge ties himself into a logical knot when discussing the issue of forecasting capital market conditions generally and interest rates in particular. He goes to some lengths to argue that historical interest rate forecasts *have turned out to be* wrong, in order to discredit the use of a forecast of increasing interest rates (pages 16 to 17). Yet, having discredited the forecasting abilities of professional economists (pages 17, 11 to 13 and 19 to 22) he promptly asks the Commission to substitute his own professional *opinion* (page 26) that interest rates will remain low. This is a forecast like any other –extrapolating today's rates is by definition a forecast that rates will remain unchanged. Witness Woolridge (page 47) presents his forecast despite his own contention that "I suggest that the Commission set an equity cost rate based on current market cost rate indicators and not *speculate* on the future direction of interest rates" (emphasis added).

A.

Though I understand that intervenor witnesses may not like the result, we have to use the best information available to us. In my judgment, setting an allowed ROE based on the assumption that current market conditions, distorted as Mr. Woolridge acknowledges by macro and international events that are not likely to endure, will continue indefinitely, would be unwise. Mr.

1		Hevert's analytical techniques accommodate this concern far better than those
2		of any of the intervenor witnesses.
3	Q.	Couldn't the Commission simply re-visit the cost of capital issue if and
4		when capital market conditions change?
5	A.	While this might seem like an attractive alternative, there are two core
6		problems; one practical and one conceptual.
7		
8		The practical problem is that capital market conditions are constantly
9		changing and generally no one event will be sufficiently obvious to serve as a
10		trigger. Coupled with the four-year stay-out proposed in FPL's application,
11		this would make it difficult to re-visit within the next few years.
12		
13		However, there is a more fundamental issue. The allowed ROE is not used
14		simply as an anchor point around which FPL's actual earned returns are
15		expected to move. It also serves as a critical input in long-term capital
16		investment decisions. Utilizing an allowed ROE based on distorted capital
17		market conditions would give rise to capital investments, some of which later
18		on would be revealed to be unwise if or when macro events revert to more
19		normal conditions. 12 Ironically, given some intervenor witnesses' expressed
20		concern for utilities having an incentive to overinvest (O'Donnell, page 5)

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² It should be noted that this concern is at the heart of many critiques of the Federal Reserve's unprecedented intervention in capital markets. Arguably, the failure of investment to respond as policymakers hoped in the face of 'cheap' capital is evidence that investors have not been convinced that the true opportunity cost of capital has actually come down.

1 setting too low an authorized ROE would make more capital investments 2 appear attractive from a cumulative present value of revenue requirements 3 ("CPVRR") perspective. This issue is of particular concern for a business like 4 FPL where investments are commonly very long-lived and cannot easily be 5 reversed or moved (e.g. generation or Transmission and Distribution ("T&D") 6 assets) once completed. 7 PART 2 8 9 VII. 10 ROE PERFORMANCE ADDER 11 12 Q. Please summarize your reaction to intervenor witness testimony as it 13 relates to the ROE performance Adder. 14 A. I have two primary concerns with the testimonies of witnesses Brosch, 15 Gorman, Pollock, Lawton, Baudino and Chriss with regard to the performance 16 First, intervenor witnesses uniformly misstate the performance Adder. 17 standard to which a Florida regulated utility should be held; and, second, 18 intervenors witnesses appear to misunderstand or mischaracterize my 19 testimony on this topic. 20 Q. Please explain how intervenor witnesses mistake the performance 21 standard. 22 Intervenors' witnesses present varying formulations of FPL's service A. 23 obligation or "duty" to its customers in an attempt to demonstrate that FPL's

1	service does not rise to the level of warranting the requested ROE Adder. For
2	example:
3	• Mr. Pollock claims FPL has an "obligation to provide reliable service
4	at the lowest reasonable cost." (page 4)
5	• Mr. Gorman claims FPL is "require[d] to provide high quality, reliable
6	service at competitive rates." (page 4)
7	• Mr. Lawton claims all monopolies "have a duty to provide superior
8	performance" (page 13)
9	• Mr. Brosch claims FPL is required "to constantly strive for the
10	provision of safe and reliable service at the lowest practical cost"
11	(page 51)
12	• Mr. Baudino claims FPL customers "should expect exemplary
13	management from the company" (emphasis added; page 77, 14-15)
14	
15	Each witness is mistaken. As Witness Deason describes, FPL's service
16	obligation is clearly stated in the Florida Statutes - FPL is obligated to
17	provide "reasonably sufficient, adequate, and efficient" service. FPL's
18	service, including its cost of service, is clearly above and beyond that standard
19	as discussed in my direct testimony as well as the direct testimonies of FPL
20	witnesses Silagy, Santos, Cohen, Kennedy, Miranda and Reed.
21 Q.	Does a general standard or expectation of "superior" performance make
22	sense for utilities, regardless of the Florida-specific legal standard?

No. Any attempt to impose a general standard of "superior" performance, as witness Lawton does, or "exemplary" management, as witness Baudino does, immediately runs into a logical conundrum: it is logically impossible for the median or average of a group to be equal to the best ("exemplary") or even the upper half ("superior") where there is variation in performance (as there is in the real world), however hard we try and regardless of whatever penalties or rewards may be imposed. The only way out of this conundrum is to conclude that the majority of the industry is failing to deliver against witness Lawton's and Baudino's standard, which defies reasonable belief. Overall, the U.S. utility industry does a highly creditable job in delivering reliable service at an affordable cost, as anyone who has traveled broadly across the globe can attest. Relative to this U.S. average, and even excluding those utilities that face penalties for substandard performance, it is clear that FPL provides superior service – for example, higher reliability at a lower cost. FPL is not simply delivering to its required obligation, as intervenors witnesses would have us believe, but is clearly going above and beyond.

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Moreover, if it were true, as Mr. Lawton claims on page 13 of his direct testimony, that all monopolies "have a duty to provide superior performance in exchange for cost recovery plus an opportunity to earn a fair and reasonable return," all below-average performing utilities would presumably be denied cost recovery and a return on their invested capital. Clearly that is not how utility regulation works. In effect, intervenor positions would conclude that

1	half or more of the utilities in the U.S. should be subject to penalties for poor
2	performance.

- Q. Please explain how intervenor witnesses have misunderstood or
 mischaracterized your testimony.
- 5 A. First, witnesses Lawton and Baudino either directly state or indirectly imply
 6 that my direct testimony argues that a performance adder is *necessary* for FPL
 7 to continue to deliver outstanding performance (for example, see Mr.
 8 Lawton's testimony at page 13). To be clear, this is not what I have said.
 9 Instead, I argue that it would be *good policy* to provide for a performance adder in this specific instance.

Second, as discussed further below, witnesses Brosch, Pollock, Lawton and Baudino seek to show that some aspects of FPL's current performance are due to factors having nothing to do with management. While they misappreciate the influence that management may have on total performance over time, as I will discuss, this argument misses the point. As long as management has *some meaningful influence* over performance, which no one with practical experience would deny, the concept of an incentive based on total delivered performance has merit. The purpose of the ROE Adder is not to reward effort or input but to reward output (i.e., customer value) and to offer an incentive to improve output.

Third, witness Lawton appears to misinterpret my testimony as asking to be rewarded for past accomplishments (page 11). When I testified that the incentive would "reflect what FPL has already accomplished" I was referring to the *current* exceptional value that FPL provides. While past actions are relevant because they have resulted in FPL's current position, it is the recognition of FPL's current superior customer value, in combination with an incentive for continued improvement, that I believe to be the purpose of the ROE Adder. FPL's current performance, which few would deny merits the modifier 'superior,' is the culmination of more than two decades of customer-focused decision making, efforts to improve efficiency and careful investments, but it is the current performance that I believe warrants recognition.

Fourth, witness Pollock and Lawton note correctly, that FPL customers have paid or are paying for the service levels that they enjoy today. But they miss the point with regard to observing differences in performance among electric service providers. In effect, they are simply arguing that differences in performance should have no impact on allowed ROE without providing any basis for their contention. In contrast, I argue that differentiating ROE on the basis of overall performance represents better public policy because over time it is likely to result in higher levels of performance.

Q. Why is the intervenor witnesses' policy position inferior?

1	A.	It is important that some general relationship exist between a utility's allowed
2		ROE and its relative performance in delivering value to its customers.
3		
4		It is commonly understood that regulation is designed to act as a surrogate for
5		competition. For example, in the publication "Principles of Utility Corporate
6		Finance" (Public Utilities Reports, Inc. 2011), the authors state at page 7 the
7		following:
8		
9		"the fundamental economic goal of regulation is
10		straightforward: to mimic a competitive market outcome,
11		even when the underlying market is not competitive. In
12		other words, purely economic regulation strives to achieve
13		outcomes that capture the benefits of purely competitive
14		markets when those markets are themselves not
15		competitive."
16		
17		Competitive markets financially reward those companies with better products
18		or services – companies that do the right thing for customers. Such companies
19		generally earn higher returns. If regulation is intended to be a substitute for
20		competition, rewarding those companies that do the right thing for customers
21		is an appropriate incentive. Indeed, as I noted in my direct testimony, in my
22		experience it is more important to offer a positive incentive in light of the bias

towards conservatism inherent in a regulated industry.

The key test for deciding between these two competing visions of public policy is very clear: do you believe that over time the observed performance of a regulated industry in which allowed ROE is linked to customer value delivery will be better than one in which there is no linkage? I believe the answer is obvious, and it is obvious for the same reason that, on average, companies in competing markets delivering superior customer value earn higher returns: incentives matter.

Q. Please respond to the various claims that FPL's low bills are due to lowgas prices.

Α.

I would first observe that low bills are just one aspect of FPL's superior performance, albeit a very important factor. It is noteworthy that not a single intervenor witness has challenged any aspect of Witness Reed's benchmarking analysis in which he concludes that FPL has out-performed similarly sized companies across an array of financial and operating metrics. Instead, Intervenor witnesses point to several factors that they claim contribute to FPL's low bills, as if those factors undercut FPL's request for an ROE Adder to incent continued exemplary performance. Mr. Lawton even goes as far as saying FPL's low rates "are a direct result of historically low natural gas prices more than superior managerial performance" (page 14), but does not provide any quantification or analysis to support such a statement.

As FPL witness Forrest explains, intervenor witnesses overlook the fact that FPL has taken proactive steps to improve the efficiency of the system which has resulted in significantly less fuel being used. Curiously, intervenors in

1	this case either outright opposed, or failed to support, many of those efficiency
2	investments.

- Q. Please respond to Mr. Baudino's claim that FPL's low bills are due to
 population growth.
 - A. Mr. Baudino credits population growth within FPL's service territory with creating the opportunity for FPL to invest in new natural gas fueled power plants and claims that other utilities "have not had the same opportunities" (page 78). But Mr. Baudino seems not to understand that FPL's fuel efficiency has improved for multiple reasons. Moreover, the opportunity to invest in new technology is not limited simply to capacity expansion, as FPL's modernizations and its earlier re-powerings illustrate. Finally, even if the opportunity is created by growth it requires a customer-focused management team to exploit that opportunity.

To illustrate that population growth by itself does not automatically lead to a favorable cost position, we have only to consider other industries in Florida, including the healthcare industry that Mr. Baudino represents in this proceeding. They too would be impacted by such demand-related efficiency opportunities. But if a rising population in Florida is allowing for efficiencies at hospitals, spreading their costs across a greater number of patients, FPL is certainly not seeing it in the costs that we pay for health care services for our employees.

1	Q.	riease respond to Mr. Daddino's claim that FFL's low bins are due to
2		economies of scale.
3	A.	I agree that, overall, scale can offer opportunities for lower unit costs
4		However, scale curves in the U.S. utility industry are relatively shallow and
5		there is significant variation among companies that is not explained by scale
6		Moreover, FPL witness Reed's testimony demonstrates that FPL's
7		performance is excellent after adjusting for scale impacts. Mr. Baudino does
8		not address this.
9		
10		Scale may provide a conceptual opportunity for efficiency; however, that
11		opportunity must be taken advantage of, which requires management action
12		That FPL outperforms other large utilities is evidence of real difference.
13		
14		Finally, scale itself is not completely exogenous and outside of management's
15		control. It is open to the management teams of smaller utilities to consider
16		merging into a larger organization, for example, as some have done, in order
17		to benefit from economies in important areas such as purchasing.
18	Q.	Please respond to Mr. Baudino's claim that FPL's low bills are due to its
19		low cost nuclear operations.
20	A.	Mr. Baudino credits the depreciation of FPL's nuclear power plants and their
21		low operating costs as contributors to FPL's low bills, while somewhat to the
22		contrary, Mr. Lawton claims that the "vintage of equipment" (page 19) -
23		presumably the newness of FPL's generators – reduces costs and has "little to

1		do with management performance." (page 20) Both Mr. Baudino and Mr
2		Lawton ignore the point that the decision to invest in nuclear power decades
3		ago and the decision to invest in modernizing FPL's fleet more recently were
4		both management decisions.
5		
6		FPL has invested substantially in modernizing and uprating its nuclear flee
7		which, while good for customers in the long term, in fact puts upward
8		pressure on its cost structure in the short term.
9		
10		Inadvertently, perhaps, intervenor witnesses' selective arguments about
11		individual elements of FPL's cost structure point the way to exactly the view
12		expressed in my direct testimony (page 29): the right way to judge FPL's
13		overall performance is on a broad array of measures that contribute to FPL's
14		delivery of customer value. Customers care about the total package, not the
15		individual components of cost.
16	Q.	Witness Lawton states (page 22) his view that asking customers to pay for
17		enhancements to the Turkey Point cooling canal system should by itself
18		disqualify FPL from eligibility for any performance adder. Do you
19		agree?
20	A.	No. While I strongly disagree with Mr. Lawton's characterization of the
21		cooling canal situation, he himself notes that the question of the treatment of
22		costs associated with the enhancements is a separate legal issue that will be
23		addressed in another docket. How FPL has managed and continues to manage

all its facilities, including its nuclear facilities, is certainly a part – but only one part - of FPL's overall performance record. We are asking the Commission to consider the totality of FPL's performance, which is reflected in its overall relative cost position, its low bills, its high reliability relative to industry norms, its strong record of customer service, and its relative position compared with others in the industry with respect to environmental risks. No company is immune from environmental risk, however strong its compliance record. However, FPL's overall record of delivering value to customers, including fair and reasonable assessment of the management of its nuclear facilities, is quite clearly meaningfully superior industry to norms. Accordingly, consideration of the policy merits of awarding the proposed ROE Adder in this specific instance remains fully warranted.

Q. Several intervenor witnesses quantify the requested ROE Adder in terms of revenue requirements and the impact on FPL's request in this docket.

What is your response?

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Without commenting on any of their estimates, FPL acknowledges that the performance adder contributes to its request made in this docket. If FPL were a smaller utility with a smaller rate base, the revenue requirements corresponding to a 50 basis point adder would be smaller, and if FPL were a larger utility with a larger rate base, the revenue requirements corresponding to a 50 basis point adder would be larger. In my judgment, 50 basis points represents a small component of the customer bill but is large enough from an investor perspective to serve as a meaningful incentive.

A.

In pointing out these impacts, intervenors overlook that even if FPL's entire request is granted, including the ROE Adder, FPL's customer bills will continue to be comparatively low. In fact, as discussed in FPL witness Cohen's direct testimony, the typical residential customer bill is expected to remain among the lowest in the state through 2020. I do not believe the magnitude of the impact on revenue requirements should disqualify the concept from thoughtful consideration, and I am surprised that any witness would argue that it is bad public policy to provide regulatory incentives for companies to deliver superior value to their customers.

Q. Witness Brosch, on behalf of AARP, claims that FPL has not proposed ROE penalties when electric utilities perform poorly, concluding FPL's view of regulation is "unbalanced." Please respond.

In my direct testimony (page 31), I note that penalties may be appropriate in some circumstances, and penalties have in fact been applied in some jurisdictions, including Florida. However, as discussed in more detail by Witness Deason, it should be emphasized that FPL is not proposing a universally applicable rule; rather, FPL is proposing only what it believes is reasonably warranted by its specific performance, recognizing the positive public policy signals that such a performance-based ROE Adder would send.

Contrary to Mr. Brosch's claim, and based on Florida's regulatory history, it would be perfectly balanced to award FPL an ROE Adder, particularly given

1		the compelling performance metrics that have been presented in this case. In
2		fact, under the circumstances presented by FPL, failing to acknowledge FPL's
3		superior service appears to me to be "unbalanced."
4	Q.	Mr. Brosch asserts that FPL's growing rate base, and request for base
5		rate increases, "is an admission that the Company has limited control
6		over its total cost of service." Mr. Lawton makes a similar claim. Please
7		respond.
8	A.	I disagree. These witnesses either inadvertently overlook, or seriously
9		misunderstand, the crux of my direct testimony as well as the testimony of
10		other FPL witnesses, including Witness Miranda, Witness Kennedy and
11		Witness Goldstein. FPL has deliberately chosen to make select capital
12		investments (i.e., rate based investments) to drive improvements in customer
13		value. The total impact of such decisions is lower overall rates and bills for
14		customers and better reliability. It is not surprising that the rate base portion
15		of the bill is growing.
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1		PART 3
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3		VIII. STORM COST RECOVERY
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5	Q.	Do any intervenor witnesses support FPL's proposed continuation of the
6		storm cost recovery framework agreed upon in 2010 and 2012 in FPL's
7		rate case settlements?
8	A.	Yes. OPC witness Schultz states that "[t]he current framework prescribed by
9		the 2010 Rate Settlement and continued by the 2012 Rate Settlement is
10		sufficient with some exceptions." His exceptions are really requests for
11		clarifications.
12	Q.	What are the exceptions that Mr. Schultz identifies?
13	A.	First, Mr. Schultz is concerned with FPL's ability "to seek recovery of costs
14		associated with any storms" (page 42), as phrased in the Commission's order
15		approving the 2012 settlement of FPL's rate case, taking the position that cost
16		recovery should be available for major storms only. However, the language of
17		the 2012 Settlement Agreement itself limits the mechanism's availability to
18		major storms named by the National Hurricane Center, and witness Schultz
19		acknowledges that this was the intent. Accordingly, there should be no need
20		for further clarification.
21		
22		Second, Mr. Schultz is concerned with the language from the 2012 Settlement
23		that "[t]he Parties expressly agree that any proceeding to recover costs

associated with any storm shall not be a vehicle for a "rate case" type inquiry concerning the expenses, investment, or financial results of operations of the Company and shall not apply any form of earnings test or measure or consider previous ox current base rate earnings or level of theoretical depreciation reserve." (page 43). His stated concern is that this language would limit consideration of the prudence or reasonableness of FPL's actual storm-related costs. I disagree. Nothing in the language he cites precludes a review for prudence and reasonableness at the appropriate time and subject to the Commission's direction.

- 10 Q. Mr. Schultz also provides recommendations should the process utilized 11 prior to the existing mechanism be reestablished. Please respond.
- I disagree with many of witness Schultz's recommendations. Nonetheless,

 FPL has not asked the Commission to reinstitute the prior approach despite

 the fact that, as discussed in my direct testimony, I believe the prior approach

 is a better long-term policy. Accordingly, there is no need for me to rebut his

 specific suggestions in this testimony.
- Q. Mr. Kollen claims there are eight problems with the existing storm cost
 recovery mechanism. Please respond.
- A. Witness Kollen argues that no cost recovery should be allowed unless FPL's \$120.5 million storm reserve is first exhausted, and that the appropriate reserve level is \$0. This is inconsistent with many years of Commission consideration and ruling on this subject and ignores the high likelihood of major tropical storms in FPL's expansive, largely coastal service area. He

1	also argues that there is no need for the "self-executing" or "expedited" nature
2	of the mechanism and that the 12-month recovery timeframe is unnecessarily
3	short. These arguments ignore the importance of minimizing intergenerational
4	inequities when possible. It is worth recalling that if this kind of exposure
5	were insurable, as they once were, the cost of that insurance would be
6	included in current rates.
7	
8	Witness Kollen then claims that "premature recovery before costs are incurred
9	imposes an income tax cost on the recovery that harms customers" (page
10	73), but this seems to be a misunderstanding of the mechanism, as it does not
11	allow recovery before costs are incurred.
12	
13	Next, witness Kollen claims the mechanism is unnecessary in light of
14	available storm cost securitization, or less cost-effective than securitization.
15	As an initial matter, I dispute that securitization is necessarily cheaper.
16	Moreover, securitization is far more complex, takes longer, and strains the
17	utility's balance sheet in addition to contributing to intergenerational
18	inequities.
19	
20	Witness Kollen further asserts that earnings in excess of FPL's authorized
21	ROE should be considered as offsets to the recovery of storm costs. This
22	would be inequitable and inconsistent with the traditional cost of service
23	framework. We know FPL will incur storm related costs. In fact, such cost

would most appropriately be "baked in" to electric rates on an annual basis, just as they would if FPL were able to purchase commercial insurance and consistent with the prior framework. Witness Kollen's recommendation would thus guarantee that FPL would not have a fair opportunity to earn its authorized ROE over time.

A.

Finally, witness Kollen asserts that the Commission simply need not take any action at this time. Such an approach would represent a fundamental change to FPL's risk profile. For at least two decades, investors have had some risk mitigation framework governing recovery of storm damage costs. Leaving FPL with no mechanism at all would have a negative impact on investors' perception of risk.

Q. Mr. Kollen also asserts that FPL's storm hardening efforts, storm reserve balance of over \$100 million, ability to seek deferral of costs from the Commission, access to short term credit facilities, and ability to securitize storm damage costs all reduce FPL's risk and eliminate the need for such a mechanism. Please respond.

Witness Kollen's position ignores the high likelihood of major tropical storms in FPL's expansive, largely coastal service area, which extends to both costs of Florida. We know that FPL's storm damage exposure is greater than any other utility in Florida, or indeed in the country. In my judgment, all parties, including customers, benefit from having a clear framework established in advance, that ensures that prudently incurred storm restoration costs can be

recovered in an efficient and timely manner. Simply relying on an approach
that essentially amounts to "don't worry; we'll sort it out when it happens"
would not represent good policy. If certainly would worsen FPL's risk profile
and have negative financial implications.

We all wish that tropical storms would not affect us, and FPL has been working hard to reduce its exposure. But the exposure remains.

A.

As I stated in my direct testimony, my personal preference would be at some point to revert to the prior framework. FPL chose to request the continuation of this mechanism, rather than to request the establishment of an accrual, only in favor of removing an issue from debate in this case.

Q. Do you agree with Mr. Kollen that FPL's storm damage reserve is "substantially funded" at just over \$120 million?

Absolutely not. This balance would have been far from sufficient to cover a number of prior years' storm related costs. For example, FPL's service territory experienced an unusually high level of storm activity in 2004 and 2005 and incurred almost \$1.9 billion in costs to restore the electric transmission and distribution system. While FPL is not suggesting that it should maintain a storm reserve ample enough to cover costs associated with such unusual activity, it does demonstrate just how small a \$120 million reserve is in comparison to FPL's storm damage exposure.

1 Overall, witness Kollen's testimony ignores the fact that, in the absence of 2 establishing a target reserve level and accrual, FPL needs to have some 3 recovery mechanism clearly spelled out in advance, which FPL is proposing 4 to continue in this instance. 5 PART 4 6 7 IX. **COST OF DEBT PROJECTIONS** 8 9 10 Are there other topics you are addressing in this rebuttal testimony? Q. 11 A. Yes. Because they were raised by intervenors, I am also addressing FPL's 12 long and short term cost of debt projections and intervenors' recommended 13 adjustments, as well as the appropriateness of FPL recovering DOL insurance 14 costs. 15 Q. Do you agree with witnesses Baudino, Gorman and Pollock that the 16 interest rates associated with FPL's other projected long term debt 17 issuances should be reduced to reflect more updated forecasts and/or 18 recent changes to global financial markets? 19 A. No. While it is appropriate to update FPL's debt costs for actual debt 20 issuances that have occurred, it would be inappropriate to selectively update 21 some of the forecasts that underlie FPL's filing. In doing so, intervenors are 22 cherry picking which forecasts to update. Certainly intervenors would be

1		opposed to FPL doing the same thing for other elements of the filing or
2		forecast that increase revenue requirements.
3	Q.	Please respond to Mr. Baudino's claim that FPL's short term debt
4		projections should not be based on forecast data, but rather, should
5		reflect a "reasonable increase" over FPL's 2015 cost of short term debt.
6	A.	FPL relies upon objective, third party forecasts that are subject to verification.
7		Witness Baudino is merely asserting that his forecast should be substituted for
8		these third party forecasts. Without any evidence that witness Baudino (a
9		party to this docket interested in reducing FPL's revenue requirements to the
10		maximum extent) is better at forecasting interest rates than FPL's sources
11		(uninterested third parties), this recommendation should be denied.
12	Q.	How does witness Baudino's recommended short term debt rate of 0.56
1213	Q.	How does witness Baudino's recommended short term debt rate of 0.56 percent compare with those of FPL's current short-term, commercial
	Q.	
13	Q. A.	percent compare with those of FPL's current short-term, commercial
13 14		percent compare with those of FPL's current short-term, commercial paper borrowing program?
131415		percent compare with those of FPL's current short-term, commercial paper borrowing program? Witness Baudino's recommendation is markedly lower than FPL's 30-day
13 14 15 16		percent compare with those of FPL's current short-term, commercial paper borrowing program? Witness Baudino's recommendation is markedly lower than FPL's 30-day commercial paper rates, which are currently 0.67 percent. Accordingly, if
13 14 15 16 17		paper borrowing program? Witness Baudino's recommendation is markedly lower than FPL's 30-day commercial paper rates, which are currently 0.67 percent. Accordingly, if witness Baudino's recommendation were accepted, FPL would not recover the
13 14 15 16 17		paper borrowing program? Witness Baudino's recommendation is markedly lower than FPL's 30-day commercial paper rates, which are currently 0.67 percent. Accordingly, if witness Baudino's recommendation were accepted, FPL would not recover the
13 14 15 16 17 18		paper borrowing program? Witness Baudino's recommendation is markedly lower than FPL's 30-day commercial paper rates, which are currently 0.67 percent. Accordingly, if witness Baudino's recommendation were accepted, FPL would not recover the

1		X. DIRECTORS & OFFICERS LIABILITY ("DOL") INSURANCE
2		
3	Q.	What does OPC's witness Schultz recommend for DOL insurance?
4	A.	Witness Schultz recommends that the DOL insurance be reduced by \$1.391
5		million. He indicates the costs should be shared equally between customers
6		and shareholders.
7	Q.	Do you agree with OPC's witness Schultz recommendation that the cost
8		associated with DOL insurance should be shared equally between
9		customers and shareholders?
10	A.	No, I do not. DOL insurance is a necessary cost of providing service and as
11		such should be reflected in FPL's base rates. Simply stated, by law a
12		corporation must have directors and officers. In today's environment of
13		increased scrutiny and exposure with respect to corporate governance, the risk
14		of liability to directors and officers has increased substantially. A company
15		could not attract competent, capable officers or directors without DOL
16		insurance. Thus, DOL insurance is a cost of business for any corporation and
17		no company of FPL's size would be without such coverage.
18	Q.	Do you agree with OPC's witness Schultz's assertion that DOL costs
19		should be disallowed since incurring DOL insurance is to protect
20		shareholders?
21	A.	No. The purpose of DOL insurance is to enable the Company to attract and
22		retain qualified, capable directors and officers, without which FPL's
23		performance would certainly not be as good as it is and without which it might

1		literally be unable to function over time. This ensures proper management
2		and oversight of the Company, which in turn benefits customers. This is a
3		prudently incurred cost of doing business and should be included to calculate
4		a company's revenue requirement. This is discussed further by FPL witness
5		Deason.
6	Q.	OPC's witness Schultz asserts FPL did not provide amounts of its DOL
7		insurance premium in its 2016 Rate Case. Is this an accurate statement?
8	A.	No. FPL did provide a confidential response to OPC's 19th Set of
9		Interrogatories No. 396 that provided DOL insurance premiums from 2011
10		through the 2017 test year.
11	Q.	Should the Commission include FPL's requested expense for DOL
12		insurance in its revenue requirement calculation?
13	A.	Yes. DOL insurance directly benefits customers and is a necessary and
14		reasonable expense for the FPL to provide service to its customers.
15		
16		XI. CONCLUSION
17		
18	Q.	Does this conclude your rebuttal testimony?
19	A.	Yes.

1	CHAIRMAN BROWN: Staff.
2	EXAMINATION
3	BY MS. BROWNLESS:
4	Q Good morning, Mr. Dewhurst.
5	A Good morning.
6	Q Nice to see you again. Have you had an
7	opportunity to review what's been marked on the
8	Comprehensive Exhibit List as Exhibit No. 522, which is
9	the work papers associated with rebuttal testimony
10	produced in this case?
11	A I have.
12	$oldsymbol{Q}$ And if I were to ask that same question today,
13	would you produce the same materials?
14	A I would.
15	Q And were those materials either generated by
16	you or generated by folks under your supervision.
17	A They were.
18	Q And they're true and correct to the best of
19	your knowledge and belief?
20	A They are.
21	Q Do they contain any confidential material?
22	A They do not.
23	MS. BROWNLESS: Okay. Thank you so much.
24	CHAIRMAN BROWN: Thank you.
25	FPL.

1	MR. LITCHFIELD: And Mr. Dewhurst has no
2	exhibits attached to his prefiled rebuttal testimony.
3	EXAMINATION
4	BY MR. LITCHFIELD:
5	Q Mr. Dewhurst, would you please provide a
6	summary of your rebuttal testimony for the Commission
7	this morning.
8	A Sure.
9	MR. SUNDBACK: Madam Chair, before we begin,
10	the Hospitals, Mark Sundback again. You'll recall at
11	the outset of Mr. Forrest's testimony, we lodged a
12	preliminary objection to ensure that the scope of both
13	the summary of the testimony as well as any follow-up
14	questions was within the scope of that witness's
15	testimony. We have the same concern here. We
16	CHAIRMAN BROWN: He has not even spoken yet,
17	sir.
18	MR. SUNDBACK: We understand, Madam Chair.
19	CHAIRMAN BROWN: Let him get an opportunity to
20	speak, and raise the objection if it comes up.
21	MR. SUNDBACK: So we'll be allowed to move to
22	strike after the statement is made?
23	CHAIRMAN BROWN: Yes.
24	MR. SUNDBACK: Thank you.
25	CHAIRMAN BROWN: If appropriate.
	FLORIDA PUBLIC SERVICE COMMISSION

Please proceed, Mr. Dewhurst.

THE WITNESS: Good morning, Commissioners,

Madam Chairman. My rebuttal testimony contains four

parts addressing intervenor witnesses' challenges to:

Number one, the linked issues of financial strength,

risk profile, capital structure, and ROE; number two,

the proposed ROE performance adder; number three, the

storm cost recovery mechanism; and number four, two

smaller cost issues, the projected cost of debt and D&O

liability insurance.

With respect to the linked issues of financial strength, risk profile, capital structure, and return on equity, intervenor witnesses use flawed analyses which ignore important practical considerations to reach conclusions that, if acted upon, would seriously undermine FPL's strong financial position, deny investors the opportunity to earn a fair rate of return on the capital they have committed to the business, and over time erode FPL's ability to continue delivering superior value to its customers.

Intervenor witnesses err most fundamentally in presuming that it is possible to make significant changes to capital structure and allowed ROE without any damaging effects in terms of FPL's overall cost position and ability to execute its business strategies, but

undermining FPL's financial position will ultimately undermine its business position to the detriment of long-term customer interests.

2.0

Intervenor positions incorrectly assume that the way in which FPL has financed its operations over the years has had nothing to do with the benefits that customers realize today in the form of low bills and high reliability. Their notion that investment and financing decisions can be completely separated is one that has been labeled naïve by respected academics and is belied by practical experience.

Intervenor witnesses ignore FPL's specific risk position and strategies which call for and depend upon maintaining a stronger than average financial position. As a result, their recommendations are extreme, and their ROE recommendations in particular, if allowed, would result in the lowest authorized ROE for any vertically integrated electric utility in the U.S. in over two years.

FPL's financial policies are an integral part of its overall strategy to deliver value to customers, the results of which are readily visible in comparisons of costs, rates, reliability, and overall customer service. FPL's strategies are working for customers.

Intervenor witnesses' recommendations would thoroughly

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undermine those strategies and their recommendation should be rejected.

With respect to FPL's requested ROE adder, intervenor witnesses largely ignore the policy argument for this regulatory incentive tool and instead seek to alter the standard to which FPL's performance should be held. No witness has disputed FPL's actual performance and no witness has challenged FPL's performance against its duty to provide, quote, reasonably sufficient, adequate, and efficient service, a duty established by Florida law. The policy argument for the ROE adder does not depend on every aspect of performance being controllable by the company, and it is indisputable that the actions FPL has taken have contributed to today's superior competitive position.

The fundamental point remains valid. Acting as a surrogate for direct competition, regulation can provide a strong incentive for rate-regulated companies to improve the value they deliver to customers through the introduction of an ROE adder.

SFHHA's witness Kollen opposes continuation of the storm cost recovery mechanism currently in place but fails to appreciate either FPL's real exposure to risk from tropical storms or the impact that adoption of his recommendations would have on investor perceptions of

FPL's risk profile. Witness Kollen's recommendation to leave FPL with no timely cost recovery mechanism in place would result in a significant change to FPL's risk profile and should be rejected.

With respect to debt cost projections, FPL has used reasonable third-party forecasts to project its long-term and short-term debt costs. Witnesses Baudino, Gorman, and Pollock either engage in cherry picking by asking the Commission to selectively update those forecasts or in some instances create their own forecasts. The bias in such exercises is evident and should result in rejection of intervenors' debt cost recommendations.

And finally with respect to DOL or D&O insurance, the intervenors' recommendations would disallow recovery of a legitimate cost of providing electric service to our customers without demonstrating any imprudence on the part of FPL. Accordingly, their recommendations should be rejected. And that completes my summary. Thank you.

CHAIRMAN BROWN: Okay.

MR. LITCHFIELD: Thank you. Mr. Dewhurst is available for cross.

CHAIRMAN BROWN: All right. My understanding is that Public Counsel and Hospitals want to go last; is

1	that correct? Can you speak?
2	MR. REHWINKEL: Yes, ma'am.
3	MR. SUNDBACK: Yes, that's correct, Madam
4	Chair.
5	CHAIRMAN BROWN: Thank you. Okay. But we're
6	going to go to FIPUG first.
7	MR. MOYLE: Thank you. We don't have any
8	questions.
9	CHAIRMAN BROWN: Mr. Moyle, thank you.
10	All right. Retail Federation.
11	MR. LaVIA: No questions. Thank you.
12	CHAIRMAN BROWN: Thank you.
13	FEA.
14	MR. JERNIGAN: No questions.
15	CHAIRMAN BROWN: Thank you. Sierra.
16	MS. CSANK: No questions, ma'am.
17	CHAIRMAN BROWN: Thank you.
18	Wal-Mart.
19	MR. WILLIAMSON: No questions, ma'am.
20	CHAIRMAN BROWN: Thank you.
21	Larsons.
22	MR. SKOP: Larsons have no questions, Madam
23	Chair.
24	CHAIRMAN BROWN: Thank you.
25	Public Counsel.

MR. REHWINKEL: Madam Chairman, we have no 1 2 questions. Thank you. CHAIRMAN BROWN: Thank you. 3 Hospitals. 4 5 MR. SUNDBACK: No questions, Madam Chair. CHAIRMAN BROWN: I love you guys. 6 7 Staff. MS. BROWNLESS: We've had a discussion with 8 9 FP&L as to how we can very succinctly truncate our 10 cross-examination, and if you could give us three 11 minutes to continue that, I believe that would be very 12 helpful. 13 CHAIRMAN BROWN: A three-minute break it is. 14 (Recess taken.) CHAIRMAN BROWN: All right. Let's roll. 15 MR. LITCHFIELD: I would just like to note, 16 17 Madam Chair, that that particular order of cross was 18 extremely efficient. 19 CHAIRMAN BROWN: It was extremely efficient, 20 I've got to -- I would love to thank the parties 21 for making this last witness so efficient. And staff is 22 going to attempt to make this also efficient, so thank 23 you for working with them on this. And, Suzanne, you 24 have the floor at this time. 25 MS. BROWNLESS: And we'd like -- has the staff

1	distributed our exhibits?
2	CHAIRMAN BROWN: Yes. And I have them and we
3	will be starting at 800. So would you like to label
4	them now?
5	MS. BROWNLESS: Yes, please.
6	CHAIRMAN BROWN: Okay.
7	MS. BROWNLESS: 800 would be MFR Schedule
8	we've got D-4a on here, but it's actually D-8 for the
9	projected test year ended 12/31/2017 and the projected
10	subsequent test year end 12/31/20
11	CHAIRMAN BROWN: So we're going to change the
12	title to MFRs Schedule D-8?
13	MS. BROWNLESS: Yes. Uh-huh.
14	CHAIRMAN BROWN: Okay. For the projected test
15	year ended 12/31/2017 and 12/31/2018.
16	MS. BROWNLESS: Yes, ma'am.
17	CHAIRMAN BROWN: Okay.
18	(Exhibit 800 marked for identification.)
19	MS. BROWNLESS: And then the next one will be
20	FPL's response to staff's 36th set of interrogatories
21	No. 431. That's 801.
22	CHAIRMAN BROWN: We will identify that as 801.
23	(Exhibit 801 marked for identification.)
24	MS. BROWNLESS: Then the next one is FP&L's
25	response to staff's 36th set of interrogatories No. 432.

1	CHAIRMAN BROWN: We will identify that as 802.
2	MS. CSANK: Madam Chair, just a moment. I
3	have 431.
4	CHAIRMAN BROWN: 431 is 801.
5	MS. CSANK: Sorry.
6	CHAIRMAN BROWN: 432 is 802. Please continue.
7	(Exhibit 802 marked for identification.)
8	MS. BROWNLESS: Yes, ma'am. Then the last one
9	would be FPL's response to staff's 36th set of
10	interrogatories No. 433.
11	CHAIRMAN BROWN: 433 will be identified as
12	803.
13	(Exhibit 803 marked for identification.)
14	Mr. Dewhurst, do you have copies of all of
15	those in front of you?
16	THE WITNESS: I do. Thank you.
17	CHAIRMAN BROWN: All right.
18	MS. BROWNLESS: Thank you.
19	EXAMINATION
20	BY MS. BROWNLESS:
21	Q Mr. Dewhurst, can you turn to page 67 of your
22	testimony, please, and look at lines 15 through 22.
23	A I'm there.
24	Q Here you say it is inappropriate to
25	selectively update some of the forecasts that underlie

1 FP&L's filing; is that right?

2.0

A Yes, that's correct.

Q Do you believe that the Commission should use the most recent forecasted interest rates available when determining the appropriate cost rate for long-term debt to include in the capital structure for setting rates?

A No, consistent with that response. And if I may briefly explain, we may still be able to short circuit some of this stuff.

Q Sure.

A So as background, obviously we -- when we prepared the MFRs, the comprehensive filing, we had expectations about future debt issuances and we used the best available forecast information at that time to project what the costs associated with those debt issuances would be. Since that time, it is clearly the case that the source that we use for forecasting future interest costs has published additional data showing the forecast coming down. And consequently, in response to staff's interrogatories, we provided information to suggest what it would be were we to update the forecast using the latest information. So I think that's what's contained in 800, 801, 802, 803, and I will cheerfully stipulate that those are accurate, correct to the best of my knowledge.

The issue simply is one, as I refer to in my testimony, of what I'd call cherry picking. So it is certainly the case in this specific aspect of the total FPL forecast upon which rates will end up getting set that these particular cost element -- forecast of these particular future cost elements has come down. What you don't see, however, is that if we were to re-forecast all other elements of the cost structure, some others would have gone up.

So my concern is to engage in, as I refer to it, cherry picking, picking ones that have gone down without a review of the others that have gone up. And this one is particularly, I think, obvious because it doesn't take a lot to update the specific aspect of the forecast. And so that's my objection.

I would have less of an objection moving forward if I were sure that the treatment were going to be uniform and symmetrical. In other words, if I was sitting here in a future proceeding and those subsequent updates to the interest forecasts had gone up and we were going to make that adjustment -- in other words, if it was symmetrical in different situations, I would have less of a problem with that, but I do have a problem with the one-way ratcheting.

Q Well, you have a problem because, as you've

1	just indicated, the interest rates have gone down.
2	That's the problem.
3	A No. I think it's because of the way I
4	perceive it at the moment at least as asymmetric.
5	${f Q}$ Uh-huh. Do you agree that if the most recent
6	forecasts materially change interest rates in either
7	direction, that an adjustment to the embedded cost rate
8	should be made?
9	A If it were asymmetric, I would have no problem
10	with it. Excuse me, if it was symmetrical.
11	Q Symmetric.
12	MR. LITCHFIELD: You saved me a redirect.
13	BY MS. BROWNLESS:
14	Q Can you look at what's been marked as Exhibit
15	No. 800, please?
16	A Yes.
17	Q And this is MFR Schedule D-8; is that correct?
18	A Correct.
19	$oldsymbol{Q}$ Okay. And if you look at and it's for the
20	projected test year ended December 31st, 2017; right?
21	
	A Two pages, one for 17, one for 18.
22	A Two pages, one for 17, one for 18. Q So the first page is 17, the second page is
22 23	
	$oldsymbol{Q}$ So the first page is 17, the second page is
23	Q So the first page is 17, the second page is 18?

financing plans for the 2017 and 2018 test years; 1 2 correct? 3 Yes, as they existed when we made the overall filing. 4 5 And if you can look at the first page, which is the 2017 projected test year data. 6 7 Α Yes. On the first line, you have a first mortgage 8 9 bond issuance of March 2017; is that right? That's correct. 10 11 And the interest rate for that is 12 6.16 percent; correct? 13 Yes, that's the projection at that time. 14 And the second line, you have a first mortgage bond with an issuance date of November 17 and it also 15 has an interest rate of 6.16; correct? 16 17 Correct. And if I look at line 25 down there, that 18 19 indicates that these interest rates were based on bond yield forecasts published by Blue Chip Financial 2.0 21 Forecasts in December of 2014; right? 22 Α Correct. 23 Now if you can turn to the second page, and 2.4 here on line 1, the first mortgage bond rate is 25 6.5 percent; is that correct?

1	A That's correct.
2	Q And on line 2, the first mortgage bond rate
3	for November '18 issuances is 6.5 as well; right?
4	A Correct.
5	Q And that is also when I turn to line 25,
6	the information is based on the bond yield forecast
7	published in the Blue Chip Financial Forecast issued
8	December 2014; is that right?
9	A Correct.
10	Q Do you agree that the interest rate forecasts
11	issued in December of 2014 are now outdated and stale?
12	A I'm not sure those are the terms I've used
13	I would use. I would say that they have been replaced
14	by more recent and more recent forecasts which
15	hopefully contain more up-to-date external information.
16	Q And how often does Blue Chip Financial
17	Forecasts issue its forecast?
18	A I believe it's twice a year.
19	Q Subject to check, would you believe that it's
20	monthly?
21	A Subject to check, okay. Yes, subject to
22	check.
23	Q And can you look at what's been marked as
24	Exhibit 801, please.
25	A Yes.

1	Q And in this response, you provided updated
2	interest rates for the first mortgage bonds that FP&L
3	was planning to issue in 2017; correct?
4	A Correct.
5	Q And the updated interest rates were based on
6	bond yield forecasts in the Blue Chip Financial
7	Forecasts issued June 1st, 2016; correct?
8	A That's correct.
9	Q And looking at the response, the updated
10	interest rate for March 27, first mortgage bonds, is
11	4.99 percent; correct?
12	A Correct.
13	Q And the updated interest rate for the November
14	2017 first mortgage bond is 5.29 percent correct?
15	A Correct.
16	Q We're going to move on to Exhibit 802. Do you
17	have that, sir?
18	A I do, yes.
19	Q And in this, FP&L provided updated interest
20	rates for the first mortgage bonds you're planning to
21	issue in 2018; is that right?
22	A Correct.
23	Q And the updated interest rate for the first
24	mortgage bonds planned to be issued in 2018 is
25	5.73 percent; correct?

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A That's correct.

Q And the updated interest rates for 2018 were also based on bond yield forecasts published in the Blue Chip Financial Forecasts issued June 1st, 2016?

A Correct.

Q Turning to the last exhibit, 803.

A Yes.

Q In this response, you provided revised MFR Schedules D-4a; is that correct?

A That's correct.

Q To reflect the updated interest rates for the planned first mortgage bond issuances in both 2017 and 2018; right?

A Assuming the forecast of June 1st, 2016, that's correct.

Q Yes. And if I asked this before, please forgive me. The revised MFR Schedules D-4a, the first set are for 2017, the first two pages, and the second two pages are for 2018; is that right?

A That's correct.

Q Okay. These reflect the updated interest rates for the planned first mortgage bond issuances in 2017 and 2018; right?

A Yes, that's correct. Once you ripple through the updated forecast for the 2017 and 2018 projected

issuance, the overall cost of debt, embedded cost of 1 debt changes down to respectively 4.51 percent for '17 2 and 4.67 percent for 2018. 3 MS. BROWNLESS: Just a second. 4 That's all we have. Thank you very much. 5 CHAIRMAN BROWN: Thank you. 6 7 Commissioners? Commissioner Edgar. I knew you were going to ask. 8 9 COMMISSIONER EDGAR: Good morning, Mr. Dewhurst. 10 THE WITNESS: Good morning. 11 COMMISSIONER EDGAR: A few days ago, or 12 13 whenever was the last time you were in that chair, you testified that you had recently retired from the 14 15 company, but as part of that process you were participating in preparation and obviously in this rate 16 17 case. 18 THE WITNESS: Correct. 19 COMMISSIONER EDGAR: So are there any other 2.0 hearings for this Commission this year that you will be 21 appearing as a witness? 22 THE WITNESS: No, I hope not. 23 MR. LITCHFIELD: I may have to redirect on 24 that one too. Just kidding, Mr. Dewhurst. 25 COMMISSIONER EDGAR: Well, then this -- then

this is my last chance to ask you a question as a witness.

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THE WITNESS: As I witness, I believe that will be the case.

COMMISSIONER EDGAR: Okay. Well, then I cannot let this opportunity pass, even though my Chairman is glaring daggers at me.

So I am in -- I think the questions that I've asked during this hearing, some of them show this, but I'm kind of intrigued by the whole concept of an adder and how to apply it, why to apply it, why not to utilize it as a tool.

So I want to build on a -- on some of that and on the conversation that I had earlier this morning with Mr. Deason. And as predicate to that, not trying to testify, but let me say this: Over the last few years, I've had the opportunity to work with many commissioners from many other states, and I am always very interested in how other commissions operate and in how they deal with some of the similar issues that we are addressing and also issues that are not necessarily coming before us. So from my experience, Florida is truly very unique in this regulatory arena by -- for many reasons: our geography is different; our climate is different; our large population; limited in-state resource

availability, no wind, no hydro, for example; being vertically integrated; not being part of an RTO. I say all that to say that in my experience there is not another state that is closely, similarly situated for dealing with these types of regulatory issues.

So with that as backdrop, and realizing that this may be your last time to testify with all of your experience, what are your thoughts on how we, as the Florida Commission, should approach incentive regulation and how do the -- how does that relate to specifically FPL's request for an adder in this rate case?

THE WITNESS: Okay. So, first of all, I agree that Florida is unique, and so the right solution for Florida may not be the same as for other geographies.

important to try and change in the regulatory framework is a, and I discussed this in response to questions last time, it is to start to move towards what I call an output-based measure of performance. And by that, I mean let's shift the focus away from what I think of as the ingredients in a cake and how the ingredients come together. I'm not saying it's not important to check on those things, but to increase the focus on what does the cake look like and how does it taste as seen through the eyes of the customers. So an output focus. All right?

And that requires making assessments, some of which can be quantified, some of which are just going to be judgment, on the attributes that customers most value. And I think from my experience those are pretty clear, but others could have different views. They are: affordability, meaning low rates driven by a low cost structure; reliability, because everybody wants the service to be there; customer service, because when they do want something from us, they want it handled expeditiously and efficiently; and then, fourthly, in today's environment in particular, the overall emission profile as a shorthand for regulatory risk exposure.

So to me, the most important thing is -- and there are different ways that one could think about doing it, but start to shift the regulatory framework so that we are measuring everybody, FPL and -- this is, you know, beyond the scope of my actual testimony -- but I think everybody else too to what are you doing in terms of absolute delivery? At the same time, move away from an incentive -- an approach to incentive that says, okay, I'm performing at this level today. I'm going to set a target a little bit above and give a reward or an incentive or something if you get there. Just focus on the actual output and make any decision about rewards in relationship to how that output compares with averages

in the state, averages in a broader basis. So that, to me, is the single most important thing. And that would, if it could be affected over time, I believe would really change the long-term delivery of value of this industry, quite frankly.

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I think I described in a response to

Commissioner Graham in my direct some of my concerns
about the incentives that are inherent in the

traditional regulatory framework, and they tend to push
towards everybody being in the middle. You don't want
to stray too far from what everybody else is doing
because then you're susceptible to second guessing. And
I don't see that -- that's a function of the way the
regulatory system is set up. So to overcome that or to
compensate for that, there needs to be something else,
and that something else needs to be focused on customer
value delivery.

Now in this specific instance, I happen to think that the ROE adder is a good way to do it, but beyond that I think the single most important lever that you can use, if you're going to incent companies to focus on customer value delivery, is the ROE. If you want one single measure that will most of all get investors' attention and through their attention get our attention as well, it is the ROE, and it's the surrogate

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for what would happen in a competitive marketplace.

COMMISSIONER EDGAR: And one follow-up question. So how does that -- within that framework, how would an ROE adder enhance value to customers?

THE WITNESS: Essentially you have to believe that long term the prospect of either getting such an adder or, if one has one, retaining it would ultimately cause differences in behavior. And that -- those differences in behavior would be driven really by the search for things that go beyond what I can see today, the whole -- we've talked about the innovative thing.

In the same way that competitive markets don't care how different companies get to the end result, they simply reward the end result. So if I pick on Wal-Mart for a moment, a highly respected, very well-managed company that does a great job in delivering value for its customers, its financial results in a sense fall out of that and it has the potential to earn a much higher return on equity than its competitors if it does a good job on it. So that's the analogy that I see.

COMMISSIONER EDGAR: Thank you. In the interest of time, I will stop there, Madam Chair. Thank you, Mr. Dewhurst.

CHAIRMAN BROWN: Thank you, Commissioner

Redirect.

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Madam Chair.

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EXAMINATION

MR. LITCHFIELD: Thank you. Very briefly,

Mr. Dewhurst, Ms. Brownless asked you, I

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BY MR. LITCHFIELD:

forecast rates?

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believe, to accept, subject to check, that Blue Chip

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A I do, yes.

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 ${\bf Q}$ $\,$ Would your answer matter or depend on whether $\,$ Ms. Brownless meant a short- or long-term Blue Chip

issues its forecast monthly. Do you recall that?

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A Oh, thank you. Yes. My recollection was based on long-term rates, which I still believe are only updated semiannually, but the short-term forecast is updated monthly.

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Q And she asked you an extensive line of questions with regard to changes in Blue Chip's forecast since the case was filed; correct?

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A Correct.

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Q What is the most recent market indicator of which you are aware that would suggest where interest rates may be going?

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A Well, I mean, markets move constantly.

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MR. MOYLE: I think this is beyond the

questions that were asked by staff. They put some 1 documents in front of him and asked him. And this is 2 basically live testimony beyond his rebuttal. 3 CHAIRMAN BROWN: Mr. Litchfield. 4 MR. LITCHFIELD: I categorically disagree with 5 Mr. Moyle's characterization of this. Ms. Brownless 6 7 asked probably eight to ten minutes with regard to how interest rate forecasts had changed. I'm simply asking 8 9 Mr. Dewhurst is there any more recent market data that would suggest where those interest rates may be going. 10 11 CHAIRMAN BROWN: Okay. Objection overruled. 12 THE WITNESS: Sure. I mean, just as recently 13 as last Friday the Chairman of the Fed made some remarks 14 which clearly indicate that the Fed is more inclined to 15 be moving in the direction of raising the interest rates that they control. 16 17 BY MR. LITCHFIELD: 18 How would the next Blue Chip forecast with 19 respect to long-term rates take Chairman Yellen's observations into account? 2.0 21 MS. BROWNLESS: Objection. Speculative. 22 CHAIRMAN BROWN: Can you rephrase the 23 question? 24 BY MR. LITCHFIELD: 25 Would Blue Chip take information such as

promulgated by the Chairman of the United States Federal Reserve into account in developing their next forecast?

MR. MOYLE: Leading and speculative. He's being asked to give a view as to what a third party may or may not do with a certain piece of information. It's complete speculation.

CHAIRMAN BROWN: Mr. Litchfield.

MR. LITCHFIELD: Mr. Dewhurst has been the chief financial officer of the company for close to 15 years -- 17 years, I believe, and he has relied extensively upon Blue Chip forecasts, and I think he's certainly entitled to answer the question as to what Blue Chip --

CHAIRMAN BROWN: Objection overruled. You can answer.

THE WITNESS: Sure. Well, Blue Chip is, in a sense, a consensus forecast, and so it seems highly likely to me that any forecaster would take into account pronouncements from the Federal Reserve chairman, and that would likely be -- mean that the next one to come out would be an increase relative to the last one.

BY MR. LITCHFIELD:

Q And I think Ms. Brownless pointed out that the last Blue Chip forecast was in June of this year; is that correct?

1	A Correct.	
2	Q So the next forecast would come out when?	
3	A December.	
4	Q Of this year?	
5	A Of this year.	
6	MR. LITCHFIELD: Thank you. No further	
7	questions?	
8	CHAIRMAN BROWN: Thank you. Exhibits.	
9	MR. LITCHFIELD: None for Mr. Dewhurst	
10	associated with his rebuttal.	
11	CHAIRMAN BROWN: Staff, we have 800 through	
12	803.	
13	MS. BROWNLESS: Yes, ma'am. We'd like to move	
14	those, please, ma'am.	
15	CHAIRMAN BROWN: Any objections? Seeing none,	
16	we'll go ahead and move in 800 through 803 into the	
17	record.	
18	(Exhibits 800 through 803 admitted into the	
19	record.)	
20	MR. MOYLE: Madam Chair, FIPUG would like to	
21	be given the option to provide as an exhibit the remarks	
22	made by the Federal Reserve chairman last Friday that	
23	Mr. Dewhurst just referenced in response to his question	
24	where he was saying, "Well, here's what the Federal	
25	Reserve chairman said." You know, obviously it's	

1 2 3 4 appropriate, provide it --5 6 7 late-filed exhibit, Mr. Moyle. 8 9 10 stipulate that into the record. 11 12 13 14 15 them in or not. 16 17

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hearsay that is coming from that. And I think the Fed publishes those remarks, it's a government document, so we -- under the idea of the optional completeness, we would like to have that document reviewed and, if

CHAIRMAN BROWN: You know that would be a

MR. MOYLE: I know. I'm on perilous ground.

MR. LITCHFIELD: We have copies, I believe, in the hearing room, and we're happy to mark those and

MR. MOYLE: And I'm not really asking for that because I haven't -- I've been in the hearing and haven't read her comments. But I'd like to read her comments and then make a judgment as to whether to put

MR. LITCHFIELD: Madam Chair, I don't think this is going to be an option exercised at a subsequent date by Mr. Moyle. I think we can either move them in or not. FPL is indifferent, but we'd like Mr. Moyle to make the call.

MR. MOYLE: And it's sort of -- it sort of goes to a larger point that I know we'll talk about with respect to evidence coming in, kind of like that, so --

CHAIRMAN BROWN: Mr. Moyle.

1	MR. MOYLE: Can I I'll go ahead and put
2	them in. I'd like to put them in.
3	CHAIRMAN BROWN: Okay. FPL.
4	MR. LITCHFIELD: Okay. Could we get those
5	distributed and marked, Madam Chair?
6	CHAIRMAN BROWN: Sure.
7	MS. BROWNLESS: And that would be 804, Madam
8	Chair?
9	CHAIRMAN BROWN: We are at 804.
10	So who would they be proffered by, Mr. Moyle
11	or FPL, as an exhibit?
12	MR. LITCHFIELD: We'll take responsibility for
13	offering them.
14	CHAIRMAN BROWN: Okay.
15	MR. MOYLE: Now I'm really getting nervous.
16	CHAIRMAN BROWN: Uh-huh. See the can of
17	worms?
18	MR. LITCHFIELD: And if I had a copy in front
19	of me, I could give you the title, Madam Chair.
20	CHAIRMAN BROWN: Mr. Litchfield, if you could
21	also ask a question of Mr. Dewhurst to authenticate it.
22	MR. LITCHFIELD: That would be actually quite
	helpful. Thank you, Madam Chair.
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23 24	BY MR. LITCHFIELD:
	BY MR. LITCHFIELD: Q Mr. Dewhurst, I don't know if you have a copy

in front of you. If not, we're going to have one 1 2 delivered to you right away. MR. LITCHFIELD: You will note that we were 3 prepared either for witness Hevert or Dewhurst, so we 4 5 will strike through the reference to Hevert. This will be witness Dewhurst. The brief title or description of 6 7 the document will be Federal Reserve Yellen Speech dated August 26th, 2016. 8 9 CHAIRMAN BROWN: All right. We will go ahead and mark it as such as Exhibit 804. 10 (Exhibit 804 marked for identification.) 11 12 I believe Mr. Dewhurst does have a copy of it in front of him. 13 14 BY MR. LITCHFIELD: 15 Q Mr. Dewhurst, have you reviewed this document? 16 MR. MOYLE: No, wait. We were just putting it 17 in. We weren't going back through it, I don't think. CHAIRMAN BROWN: He needs to authenticate it, 18 19 sir. MR. LITCHFIELD: Madam Chair asked me to 20 21 authenticate it, so --22 MR. MOYLE: Oh, I'm sorry. We don't contest 23 its authenticity. THE WITNESS: Yes, this appears to be the 24 25 correct document that I was referring to or to represent

the speech that I was referring to. 1 BY MR. LITCHFIELD: 2 To the best of your knowledge, this is an 3 official publication or release from the U.S. Federal 4 Reserve system? 5 To the best of my knowledge, yes. 6 Α 7 MR. LITCHFIELD: All right. Thank you. CHAIRMAN BROWN: All right. Moving to 804, 8 9 FPL, would you like to move it into the record. 10 MR. LITCHFIELD: Yes, thank you, Madam Chair. 11 We'd move 804. 12 CHAIRMAN BROWN: Seeing no objections, we'll 13 move into the record 804 at this time. 14 (Exhibit 804 admitted into the record.) 15 Now would you like Mr. Dewhurst to be excused from the hearing? 16 17 MR. LITCHFIELD: I would indeed, although I surely would like the option of calling him back as a 18 19 witness in a future proceeding. CHAIRMAN BROWN: Mr. Dewhurst, it's been 20 21 enjoyable. You're excused. Thank you very much for 22 appearing today. 23 All right. Now we have a few housekeeping 24 matters, notably the hearing -- the outstanding hearing

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exhibits that remain. Staff, can you walk us through

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1 that at this time?

MS. HELTON: Madam Chairman, I know that with respect to -- and I think all of these exhibits relate to the removal -- or actually I don't want to use the word "removal" -- OPC's decision not to file or not to proceed with witness Pous, and that would be Exhibits 714, 715, 716, 717, 735, 767, and 768.

CHAIRMAN BROWN: And that's correct. I have all of those still remaining and open. I would entertain moving them all into the record at this time or having the -- I believe, Mr. Moyle raise his objections before we go ahead and do that.

MR. MOYLE: Thank you, Madam Chair. And thank you also for not ruling on them kind of, you know, a couple of days ago. FIPUG's objection to the admission of these documents really is premised upon due process grounds and that, you know, the process and procedure for this hearing has been laid out in the Prehearing Order. It's governed by Chapter 120. And the decision of OPC to withdraw the testimony of Mr. Pous was a decision that they made for, I assume, trial strategy reasons, and parties, I think, are free to do that. The consequences of that, however, were it prompted a series of changes throughout a whole series of witnesses' testimony with erratas being provided. I believe, you

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CHAIRMAN BROWN: The ones we just mentioned.

MR. MOYLE: Right, right. Really quickly, and I think the testimony with respect not to the substance -- I mean, those documents, if they come in, will show dollars changing, I do believe, but that it took, you know, FPL, with five people working on it, you know, a half an hour to make the changes, and then the witness said he spent time on it. And, you know, I think that the changes were substantive changes. given that I think there was one piece of testimony that said there was a dramatic change in the level that OPC was saying -- maybe I read this in a news clip -- but there was an 800 million to 300 million -- I don't know. I guess the bottom line, it seems like there are substantive changes associated with those documents, and given that and the lack of ability to know of those changes and review the information and understand it and cross on it, we think that our due process rights have been impinged upon, and that's largely the basis for our objection. And we relied on the Prehearing Order as well. So thank you for giving me a chance to explain the basis for the objection. And, you know, I know during the course of the hearing we had similar discussions like this, but this is helpful to have a

clear opportunity to explain the basis for the objection.

CHAIRMAN BROWN: Thank you. And I just wanted to confirm that you still have an objection, the objections that you raised during the hearing for those specific exhibits.

MR. MOYLE: Yes, ma'am.

CHAIRMAN BROWN: Okay. And I do hope that the additional time that we gave you to review was helpful, though.

MR. MOYLE: It was all relative, given our work habits for the last couple of days. So, you know, we went late, until 11:15. But, you know, we have circumstances. A storm is coming, so we're doing all the best we can.

CHAIRMAN BROWN: Yeah. I do want to thank the parties for all of their help and willingness and patience in proceeding and making sure we have a very clear, full record with a lot of substance, but also given the concerns of the pending storm. So I think we've done a really good job. You all have done a very good job in accomplishing that.

All right. So you have an objection. I'd like to hear from Public Counsel and Florida Power & Light on the objection that was raised to 714, 15, 16,

17, 735, 767, and 768.

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FLORIDA PUBLIC SERVICE COMMISSION

MR. REHWINKEL: Thank you, Madam Chair. Public Counsel, while we appreciate Mr. Moyle's objection and we understand the theoretical basis of it, we start from the premise, and I think we've heard it from General Counsel's Office, we've heard it from FPL, and even Mr. Moyle today, is that we have the right not to put on evidence. And I think that's the case here is we did not put on evidence. And I think the -- our witnesses who had testimony that incorporated in a referential way the evidence that we ultimately did not put in did a very good job and a very objective job of removing that impact from their testimony. And I will say that not only did FPL have people working late and on the weekend, the Public Counsel's Office did. We had a crew of people at the office all weekend long, and we had people in our consultant's office working on this. We looked very closely at those changes and the changes the company made and the redline that is 714, and we are absolutely convinced that FPL removed the impact of our non-submission of evidence from their rebuttal evidence in a transparent, fair, and objective way.

So it's my position to you -- this is not advocacy for or against the substance of their position -- is that they professionally and ethically

and responsibly responded to our, as Mr. Moyle puts it, trial strategy to not submit this evidence. So we believe that -- I'm here to speak to 715, 716, and 717 with respect to wanting those changes made, and we think that it is a corollary of our right to withdraw this evidence from submission, if you will. So we think that it's done right, and if it's not allowed, it impinges our ability to make this change. So that's our response to the objection.

CHAIRMAN BROWN: Thanks, Mr. Rehwinkel.
Mr. Butler.

MR. BUTLER: Thank you, Madam Chair. I appreciate Mr. Rehwinkel's kind words but -- and I would, you know, echo them. You know, we've been very careful to present in what's sort of fundamentally our piece of this, which is the 714 and 767 and 768 that are all related to removing the results of their withdrawal of Mr. Pous's testimony. I don't think we've added any numbers that have, you know, substantively or even just period that have changed our position in any respect, have changed our support for our position. And so I think that, you know, everyone, including Mr. Moyle, have had more than adequate opportunity to confirm that, and once confirmed, it really should remove any doubt about whether there's new additional evidence going into

the record. So we think we have met the burden for those exhibits to be admitted.

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We don't object to OPC's exhibits being admitted, with one wrinkle that has proven maddeningly difficult to get to the very bottom of, which is that in addition to removing the effect of Mr. Pous's testimony, Mr. Schultz ended up making some adjustments that related to information they'd received through discovery responses and late-filed exhibits to depositions of our witness Slattery.

CHAIRMAN BROWN: That's 715.

MR. BUTLER: That's right, 715. It carries over a little bit, as you may recall, from my questions to Mr. Smith, to his testimony, because he is kind of their roll up witness that, you know, provides the bottom line figure and it reflects results from Mr. Schultz.

We have discussed with Mr. Rehwinkel with Public Counsel's office some corrections to 715, which I believe that Mr. Rehwinkel is in agreement with except it led to him finding one that we didn't find that would also go onto the list. You know, honestly it rolls up into 717, to the exhibit there, but it is such a small impact, that I'm just inclined not to press any objection to the effects of it. It would -- you know,

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Mr. Schultz's change based on review from Ms. Slattery's deposition had slightly increased things in their favor. I think that what we showed them slightly decreased it back to our way, but it's frankly just kind of a wash in terms of the recommendation of the ultimate revenue requirements adjustment. So we would be prepared to waive any objections to the impact on 717, and I would ask if Mr. Rehwinkel would be willing to agree on the record to the corrections that we had made to 715. And if he does, we have a copy that we can hand out of that, if it would be appropriate.

CHAIRMAN BROWN: Mr. Rehwinkel.

MR. REHWINKEL: Yes, Madam Chairman,

Mr. Butler has accurately characterized it. We've had

discussions back channel here the last few days, and I

believe that we are in agreement with the errata that

they suggest. I propose one additional adjustment to

the errata. I don't know if they made it, but we could

make it on the record and agree.

MR. BUTLER: We need to make it on the record.

I didn't get time to make it on the sheets.

MR. REHWINKEL: Okay. I did not address it because it was not a Pous thing. It was a Schultz thing. But, yes, we are in agreement.

CHAIRMAN BROWN: Okay. So while staff is

passing out what I believe is a substitute for 715; is 1 that correct? 2 MR. REHWINKEL: Actually I think it should be 3 maybe a new exhibit that we on the record state is an 4 errata to 715. I think that's the best way to handle it 5 because it is not as comprehensive as 715. 6 7 CHAIRMAN BROWN: Okay. And I don't have a problem doing that, although it's already labeled as 8 9 715. So we'll strike through that. Okay? And we're going to label this as 805, seeing no objection. 10 11

MR. BUTLER: Thank you.

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(Exhibit 805 marked for objection.)

MR. MOYLE: Actually I do have an objection.

CHAIRMAN BROWN: Okay.

MR. MOYLE: And I think the conversation that just took place sort of underscores the point that I'm trying to make, which is changes were made that it's not particularly clear how they impact people and money and the case. I mean, here we have two lawyers who aren't sworn talking about an exhibit that's going to come in and saying, "Here's what we did." I mean, no witnesses are here to authenticate it or talk about it.

CHAIRMAN BROWN: Mr. Moyle, I --

MR. MOYLE: And, you know, it's 11:20 and now it's being offered. So we would, for the reasons stated

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previously about notice and due process in the Prehearing Order, interpose those objections with respect to 805.

CHAIRMAN BROWN: Mr. Moyle, thank you. And those objections are noted, although I do think it may be a mischaracterization of this particular errata with the changes, so I'll have Public Counsel and FPL an opportunity to respond to those concerns.

MR. MOYLE: And I just don't know.

MR. BUTLER: Well, one thing I would note is on the issue that this goes to regarding Ms. Slattery's testimony, I believe that Mr. Moyle had adopted OPC's position in the prehearing statement. Beyond that, you know, we have conferred. We had the witness for OPC confer with our experts on this to confirm the accuracy of the adjustments that -- corrections that were being made. I can't really offer much beyond that. I think that it is something that we're doing, as I say, honestly, although modestly, against our interests and agreeing to this. We just -- we don't want to stand in the way of what we think is a reasonable exercise by the Office of Public Counsel to, you know, correct their testimony, and at this point in the proceeding don't have any objection to 715, with these corrections being entered into the record.

CHAIRMAN BROWN: Okay. Okay. Mr. Rehwinkel.

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MR. REHWINKEL: Yes. Madam Chairman, first of all, I think that it's more than just two lawyers sitting here talking. We asked some questions of Ms. Slattery yesterday that were in -- supportive of these changes, and so I think that there's record evidence to support what's in these corrections.

This -- and I agree with what Mr. Butler represented. It is -- it's to Mr. Moyle's advantage in one aspect of the adjustment. It increases the level of the adjustment to the benefit of customers. So I think in that regard, it's in his interest.

CHAIRMAN BROWN: Well, can I ask a question, Mr. Rehwinkel, why this was not provided yesterday?

MR. REHWINKEL: Because it was just given to me this morning. We've been working on this process. I went to Mr. Butler -- I've lost track of time -- a day or two ago.

CHAIRMAN BROWN: Casino time.

MR. REHWINKEL: And I gave him some numbers. I said, "Can we agree upon" -- I wouldn't call it a swag. I would call it a compromise number that would get us from having to have the dispute that we had with Mr. Donaldson on the cross of Mr. Schultz and Mr. Smith. And that ensued a process where they started looking at

numbers, we had Ms. Slattery on the stand, and I think 1 it resulted in this early this morning. 2 CHAIRMAN BROWN: Okay. Any further comment? 3 Yes, you may. Any further comments before I turn to 4 staff? 5 MR. BUTLER: Nothing other than to confirm 6 7 what Mr. Rehwinkel said. We worked on this actually 8 9 10 11 12

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late last night. About the time that the hearing was concluded, finally were able to get the exhibit -- or the correction packaged together, what you've marked as I gave it to Mr. Rehwinkel the first thing when we walked in this morning and have been discussing it sort of behind the scenes throughout the time of trying to get to where we can come to you together with our views on it.

CHAIRMAN BROWN: Okay. Ms. Brownless.

MS. BROWNLESS: Thank you.

MR. JERNIGAN: I'm sorry, ma'am. Can I ask one question just based on the information that I've heard?

CHAIRMAN BROWN: Sure, Mr. Jernigan.

MR. JERNIGAN: My understanding was that some of these changes resulted from the testimony given yesterday, but I don't see that listed here as to which changes those are. I see changes listed for -- in

response to OPC's 16, rebuttal testimony as filed, and
late-filed deposition. I'm just wondering if we can -if there are changes made as a result of testimony
yesterday, that those also be listed on this as what

those are.

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CHAIRMAN BROWN: Mr. Rehwinkel.

MR. REHWINKEL: Yes, Madam Chairman. I've forgotten the number of the exhibit, but we introduced Ms. Slattery's late-filed deposition Exhibit No. 2, and you can see that on page 1 of the errata, or what is now 805. There's a reference instead that we had -- Mr. Smith had said witness Slattery's rebuttal testimony, which was a generalization, and OP -- FPL has suggested that the correct reference is her late-filed deposition Exhibit 2, which is what she testified to, as that contained the correct starting point number that then flows through to Mr. Schultz's testimony and yields the number that is the 31,652,000 that is replacing his 35,616, and that was Exhibit 773 that Mr. Jernigan has asked about.

CHAIRMAN BROWN: Okay. Mr. Rehwinkel, does there need to be a witness on this document, on the cover page?

MR. REHWINKEL: The appropriate witness probably would be Smith and Schultz.

CHAIRMAN BROWN: Okay. Now, staff.

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MS. BROWNLESS: Yes, ma'am. Thank you. very clear that the Office of Public Counsel has the right to present whatever testimony it deems appropriate, and given the nature of regulatory proceedings and given the nature of prefiled testimony, that change has ripple effects throughout the testimony of other intervenors and the company.

I think it is incumbent on the Commission, rather than try to guess what those results are based upon the previously filed testimony, it is much better to have errata sheets that clearly indicate what that is. I think FP&L and OPC has tried very hard to provide us with that, and they have, if you look at Exhibit 805, said the source of Schultz's change and they've listed Slattery rebuttal testimony, Slattery late-filed deposition, response to interrogatory. So it's clear where these materials are coming from.

So in order for the record to be as accurate as possible and for the parties to be able to have as accurate as possible a record to cite in their post-hearing briefs, and the staff as well to review, I think I would recommend that we allow these exhibits into the record and proceed from there, and that people be -- because that way people won't have to guess what

the withdrawal of witness Pous, the effect on 1 significant issues in the case. 2 CHAIRMAN BROWN: Okay. Any further comments 3 before I rule on this? We're going to go ahead and 4 admit into evidence 714, 715, 716, 717, 735, 767, 768, 5 as well as 805. 6 7 MR. REHWINKEL: Madam, before you admit 805, I don't know if in the discussion, Mr. --8 9 CHAIRMAN BROWN: Hold on one second. Let me just say, we're going to go ahead and move into the 10 record all of those right now except for 805. 11 (Exhibits 714, 715, 716, 717, 735, 767, and 12 768 admitted into the record.) 13 14 MR. REHWINKEL: Okay. Before you do that, I 15 wanted to confirm with Mr. Butler, if you'll look on the 16 second page of 805. 17 MR. BUTLER: I am there. 18 MR. REHWINKEL: The first correction changes page No. 25 on the far left side to page No. 27. If you 19 20 see that. 21 MR. BUTLER: I do. 22 MR. REHWINKEL: The -- if you look at 23 Mr. Smith's testimony, on page 27, line 20, he had 24 changed 28,216,000 to 35,616,000. But consistent -- and 25 then this goes against my interest, but consistent with

the adjustments or the changes that were made on page 1 1 of 805, 35,616 is really 31,652 based on the information 2 that came from Ms. Slattery's deposition Exhibit No. 2. 3 So that 35,616 needs to be -- in whatever document that 4 goes in, it needs to be stricken and replaced with 5 31,652 just so it's correct. 6 7 MR. BUTLER: Thank you, Mr. Rehwinkel. Yes. And that's consistent with the changes shown or the 8 9 corrections shown on the first page, and I certainly 10 have no objection to it. That was, by the way, the one wrinkle that I had mentioned at the outset of my 11 12 comments, so I appreciate his bringing it to your attention. 13 14 CHAIRMAN BROWN: So that was the wrinkle. MR. BUTLER: Yes. 15 CHAIRMAN BROWN: Okay. Any comments or 16 17 thoughts before we get to 805? Any further? 18 MR. MOYLE: No. I just would, you know, 19 maintain the objection as we stated before. 20 CHAIRMAN BROWN: Okay. That is noted. We're 21 going to go ahead and admit into evidence 805 so that we 22 have the most current and accurate information for 23 consideration of this proceeding. 24 (Exhibit 805 admitted into the record.)

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FLORIDA PUBLIC SERVICE COMMISSION

Okay. Staff, now we have MFRs to get to.

MS. BROWNLESS: Yes, ma'am. The -- what 1 remains are staff's exhibits. 2 CHAIRMAN BROWN: Well, we also have 28, 29, 3 and 30 first. 4 5 MS. BROWNLESS: Oh, the MFRs. I'm so sorry. MR. BUTLER: I was going to move those into 6 7 evidence. CHAIRMAN BROWN: Okay. All right. Are there 8 9 any objections to moving in 28 through 30? 10 MR. REHWINKEL: Madam Chairman, we don't have an objection, but we would ask -- I've discussed this 11 with Mr. Litchfield. When FPL filed its case, it filed 12 13 a petition, MFRs, and testimony. Of those three types 14 of documents, all the testimony that they filed has gone in and the MFRs are about to go in. We would ask that 15 there be agreement that -- it could be done in these 16 17 exhibits or a separate exhibit -- that the petition that accompanied those two types of documents also be 18 19 admitted into the record. MR. LITCHFIELD: And FPL has no objection. 20 21 We'd simply note that that would be, I presume, for 22 purposes of a potential appeal that OPC might consider 23 entertaining, for which we had included rate case 24 expenses. 25 CHAIRMAN BROWN: Circling back to last night's

discussion. 1 2 MS. BROWNLESS: And Madam Chair, my --3 MR. MOYLE: Can I -- I'm sorry. MS. BROWNLESS: My understanding is that part 4 5 of an appellate record includes filings in the docket, and, of course, petitions would be deemed filings. So I 6 7 guess I'm a bit surprised. MR. LITCHFIELD: We actually agree with 8 9 Ms. Brownless. But if it is of concern to OPC, we had 10 no objection. But we're -- honestly, we're fine either 11 way. 12 MR. MOYLE: Can I be heard on this just 13 because my --14 CHAIRMAN BROWN: Yes. MR. MOYLE: I have a concern about admitting 15 into evidence a petition where, you know, it says things 16 17 that are just allegations and witnesses get on and prove 18 them up. So I agree with Ms. Brownless; the petition is 19 available. It doesn't need to be admitted. 2.0 CHAIRMAN BROWN: You agree with Ms. Brownless? 21 MS. BROWNLESS: A first. 22 CHAIRMAN BROWN: All right. Mr. Rehwinkel. 23 MR. REHWINKEL: Yes, as long as -- I think 2.4 this conversation on the record may suit my purposes.

just would not want to be whipsawed, that we --

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CHAIRMAN BROWN: What was that, whipsaw?

MR. REHWINKEL: Where later on there was a contention that it was not part of the record. So I think we're good.

CHAIRMAN BROWN: Okay. So we're good right now and we're just dealing with 28, 29, 30. And FPL has asked to move those into the record, and I'm going to give the parties an opportunity -- any further objections or any objections? Pardon me.

MR. MOYLE: I would just -- to the extent that they haven't been validated, verified, confirmed by a witness, we would object.

CHAIRMAN BROWN: Mr. Butler.

MR. BUTLER: Each and every one of them is sponsored by one of our witnesses. It was listed in the prefiled testimony that we filed along with the MFRs.

CHAIRMAN BROWN: That was my understanding as well. So we will go ahead and move 28 through 30 into the record at this time.

(Exhibits 28, 29, and 30 admitted into the record.)

Now for the fun part, staff exhibits.

MS. BROWNLESS: Okay. We provided on the second day of the hearing our Comprehensive Exhibit List which we labeled as 579, which lists all the witnesses

and it ties back to our Comprehensive Exhibit List. 1 Exhibit No. 579 talks about all the hearing exhibits, 2 3 gives a witness name, and ties it to the numbers, the exhibits identified on the Comprehensive Exhibit List 4 that is -- has been used in this case. 5 CHAIRMAN BROWN: So what is being distributed 6 7 right now to all the parties? MS. BROWNLESS: What is being distributed 8 9 right now is a revised Exhibit 579, which in addition to 10 listing a witness, the pieces of the Comprehensive Exhibit List he sponsored, also provides an issue for 11 12 each listed exhibit. 13 CHAIRMAN BROWN: Okay. I do understand what 14 this exhibit is, and I've actually been using this going 15 along as you've had the witnesses authenticate their --16 the numbers. So --17 MS. BROWNLESS: So what we would like to do, I 18 think, to make this --19 CHAIRMAN BROWN: Mark it? 2.0 MS. BROWNLESS: Is mark it. 21 CHAIRMAN BROWN: Let's mark it as 806. So 806 22 is going to be titled Revised Hearing Exhibit 579. 23 MS. BROWNLESS: Yes, ma'am. 24 CHAIRMAN BROWN: And, staff, you prefer to do 25 that versus just substituting 579.

MS. BROWNLESS: I think it's easier. 1 2 CHAIRMAN BROWN: Okay. So that's what we're 3 going to do. (Exhibit 806 marked for identification.) 4 MR. REHWINKEL: Madam Chairman? 5 CHAIRMAN BROWN: Yes. 6 7 MR. REHWINKEL: This does not have pages on it, but I would refer you near the back where the OPC 8 9 witnesses are listed, and I believe this needs to be 10 corrected on the record. We may have another objection for the record, but the -- Mr. Pous is still listed on 11 12 here and it has --13 MS. BROWNLESS: And we would delete any 14 reference to Mr. Pous. 15 MR. REHWINKEL: Okay. So --16 CHAIRMAN BROWN: Okay. 17 MR. REHWINKEL: So just for clarity, 526, 529, 531, 532, 533, 535, 536 discovery responses associated 18 19 with Mr. Pous are not included on 806. 2.0 MS. BROWNLESS: That is correct. 21 MR. REHWINKEL: Thank you. 22 CHAIRMAN BROWN: Okay. We are striking 23 through all of those as delineated by Mr. Rehwinkel. 24 Okay. Any comments on this item? 25 MR. MOYLE: I guess, similar to the discussion

we just had with the petition, it seems that this 1 probably is not appropriate to go into evidence for the 2 3 truth of the matter asserted, but no problem having it marked and be available for reference, for people to 4 reference. But, you know, if it's an exhibit going in 5 for the truth of the matter asserted, we would object. 6 7 MR. REHWINKEL: And one additional correction. I think on the next page by Mr. Lawton --8 9 CHAIRMAN BROWN: Uh-huh. Yes. MR. REHWINKEL: -- by 530 it should be 46 and 10 51. 11 12 MS. BROWNLESS: Instead of 251. 13 MR. REHWINKEL: Yeah. 14 CHAIRMAN BROWN: Just to be clear for the 15 record, can you repeat that, Mr. Rehwinkel? MR. REHWINKEL: Yes. Exhibit 530 has in 16 17 parentheses numbers 46-51, and that dash should be change to an ampersand or the word "and." 18 19 CHAIRMAN BROWN: Okay. Thank you. 20 All right. Ms. Brownless, can you respond to 21 Mr. Moyle's objection? 22 MS. BROWNLESS: We offered 579 and now 806 as 23 a -- as assistance in response to questions and concerns 24 that the parties expressed with regard to the exhibits 25 listed on the Comprehensive Exhibit List that the staff

wishes to enter. It is a demonstrative exhibit. We used this exhibit when we questioned each and every witness listed thereon about the exhibits that are listed thereon. We have added the issues associated with each of those in order to address the issue of relevancy that was expressed early on by the parties to the case. So it is an attempt to give the parties a clear understanding of which issues each staff exhibit on the Comprehensive Exhibit List addresses.

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CHAIRMAN BROWN: For aid of reference.

MS. BROWNLESS: Yes, ma'am.

CHAIRMAN BROWN: Yes. Okay. Mr. Butler.

MR. BUTLER: May I be heard?

CHAIRMAN BROWN: Yes.

MR. BUTLER: Yes. Just for clarification on that, what Ms. Brownless was just discussing, we have no objection to the exhibit, to the identification of these issues that staff believes the, you know, various discovery responses are responsive to. Our only concern is that we want the identified issues to be sort of a minimum, not a maximum. I mean, there may be issues that evidence in here relates to that aren't on this list. There's no way in the world that we can, sitting here, go through and decide whether there are additional issues to be added. So if it's with the understanding

that they at least relate to these issues and might relate to others, then it's fine with us.

MS. BROWNLESS: These are the issues that staff believes are relevant. However, I certainly understand, due to the large number of issues in this case, that other parties could believe they apply to other issues, and we have no problem at all giving each party latitude to attach whatever issue they believe appropriate.

CHAIRMAN BROWN: My understanding is that this is really used as an ease of reference for staff going through the hearing.

MS. BROWNLESS: Yes, ma'am.

CHAIRMAN BROWN: Okay. So that's what it's being offered for.

MR. MOYLE: Right. And we are grateful for staff doing it. It's helpful. They said it's demonstrative. It's just a fine point that, you know, particularly given that there are still questions about issues, it shouldn't come into evidence.

CHAIRMAN BROWN: Okay. Yes.

MR. SUNDBACK: Madam Chair, just to make sure we understand what this document represents, and we appreciate all of staff's obviously substantive work on this, do we understand that this document is prepared to

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indicate that with regard to each of the enumerated exhibits, cross-examination was had with regard to the listed witness on those exhibits regarding foundation, authentication, whatever you want to call it, a preliminary basis?

MS. BROWNLESS: Yes. We did, in fact, ask each and every witness the appropriate authentication questions.

MR. SUNDBACK: Thank you for that clarification.

CHAIRMAN BROWN: You're welcome. And this stemmed from the first day of the hearing, which Public Counsel raised some questions. And so our staff has been very accommodating in making sure that those concerns were addressed, so this has been very helpful.

Any further comment before I go ahead and enter this into the record? Mr. Rehwinkel?

MR. REHWINKEL: Yes, Madam Chairman. I guess
I'm trying to understand, there is nothing in this
document that bootstraps, if you will, the underlying
documents that it references; is that correct? This
isn't the vehicle upon which all these discovery
responses find their way into the record; is that right?

CHAIRMAN BROWN: Ms. Brownless.

MS. BROWNLESS: What we've attempted to do

here is to address the concerns that were expressed by the parties. The first concern that was expressed was that they have no idea which witness was associated with which staff exhibit. So we provided witnesses and gave the associated exhibit. The next concern that the parties addressed was that there was no authentication of the documents listed on staff's exhibits. We asked each and every witness on the stand with regard, as indicated here, to authenticate the documents, the responses that were included. And so that is what this document shows: The witness, the exhibit they authenticated, and the issue that staff believes makes that material relevant to this proceeding.

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CHAIRMAN BROWN: Again, more served -- serves more, from my understanding, as a demonstrative aid for you -- for staff's use. Is that a fair assessment?

MS. BROWNLESS: Yes. But it also, in our view, demonstrates relevancy.

CHAIRMAN BROWN: Okay.

MR. REHWINKEL: So it sounds like the answer to my question was sort of yes. And in case it was yes or sort of -- we heard a lot of yes and nos here the last two weeks -- I would like to just preventatively (verbatim) lodge an objection to lack of foundation, hearsay, and admissibility in general of the documents

that are all referenced in here just for the record. 1 2 don't want to argue that. We've had plenty of that in the last two weeks. 3 CHAIRMAN BROWN: You sound like Mr. Moyle. 4 MR. REHWINKEL: And there's one other aspect 5 that I have a little bit of a concern about. Mr. Butler 6 mentioned the issue references by the individuals, the 7 witnesses that are listed in here, and as the Commission 8 9 is well aware, we had a very acute concern about Issue 48, which is the corrective reserve measures issue. 10 CHAIRMAN BROWN: Uh-huh. 11 12 MR. REHWINKEL: And in that issue, for FPL, 13 only Mr. Allis and Mr. Barrett were identified as 14 witnesses for the company on that issue. There are 15 many -- there are many witnesses in here, Kennedy, Miranda, I think -- I just was flipping through here. 16

CHAIRMAN BROWN: Yes, several.

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MR. REHWINKEL: That are -- it says, "40 through 49." So I just want to make sure that it's clear on the record that there's no bootstrapping of --

CHAIRMAN BROWN: What does "bootstrapping" mean? You said --

MR. REHWINKEL: Well, the Prehearing Order lists the witnesses that the company offered on the issues, and I wouldn't want there to be somehow that

this document sort of brings other FPL witnesses in to 1 2 support a position that might be taken on Issue 48 when we weren't cross-examining Ms. Kennedy, for example, on 3 her views or her impact on Issue 48. 4 CHAIRMAN BROWN: Okay. Okay. 5 MR. REHWINKEL: She did not opine about it. 6 7 think it's -- there's no evidence on that, so --MR. LITCHFIELD: Madam Chair, may I be heard 8 9 on that point? 10 CHAIRMAN BROWN: Who blew into the mike? Was 11 that you? 12 MR. LITCHFIELD: Not intentionally. It might 13 have been the impending storm. 14 The record is going to be the record and the 15 issues are the issues, and so we would reject any effort 16 by Mr. Rehwinkel to attempt to draw lines around record 17 evidence and issues to improperly compartmentalize what 18 parties are able to brief and address. Again, the 19 issues are the issues and the record is the record. to the extent that the exhibits referenced on what is 20 21 identified as Exhibit 806 are moved into the record, we 22 would expect them to be available to all parties for all 23 purposes under -- in this proceeding. 24 **CHAIRMAN BROWN:** Okay.

FLORIDA PUBLIC SERVICE COMMISSION

MR. MOYLE: And can I just join in the

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objection that was lodged by OPC that you said sounded

2 like me?

ke me?

CHAIRMAN BROWN: Okay. It did sound like you.

MR. MOYLE: And also the due process points that were made earlier with respect to notice. And I just don't really understand why this is being admitted into evidence as opposed to just saying, "Here's a helpful guide that you all can use when doing your brief." If it were a helpful guide, I think some of the concerns voiced by Mr. Rehwinkel and me might not be there, but that's my point of making that clear.

CHAIRMAN BROWN: I appreciate that. And Ms.

-- Suzanne, is it necessary to have this entered into
the record since it was more used as an aid for staff?

I mean, it seems that the parties are --

the parties but also developed to show the relevancy of each of staff's listed exhibits on the Comprehensive Exhibit List. It tracks the Comprehensive Exhibit List. We are not seeking to expand the testimony of any witness in this case to an issue that they did not testify about, so please be assured that that's not the intent of this case (sic). It is -- of this document. It's merely intended to respond to the relevancy argument that has been previously raised by the parties.

CHAIRMAN BROWN: Okay. I'm very clear on what this document is, but it seems that there are a lot of objections to it nonetheless.

Mr. LaVia.

MR. LaVIA: We would join in the objection. And to the extent that we've already identified two changes to this while sitting here, we haven't had a chance to verify this. It's not a redline. This is ostensibly changing a document. I trust it would verify. I just need a chance to verify. We have clearly not had that opportunity to verify.

CHAIRMAN BROWN: Okay.

MR. SUNDBACK: Madam Chair, the Hospitals join in OPC's objection, and we'd just note that as practical matter --

CHAIRMAN BROWN: Succinctly, please, Mr. Sundback.

MR. SUNDBACK: -- the issues list says what it
says and we don't need that again.

MR. MOYLE: And I would just note to the extent it's showing relevancy, that's what lawyers argue about. So it's not -- the arguments, the lawyers' argument doesn't into the record as evidence.

CHAIRMAN BROWN: Okay. I've heard from all of the parties here. Staff, I think the record speaks for

itself. And when you authenticated -- when you had the 1 witnesses authenticate the documents as they pertained 2 3 to the issues, we've developed a very thorough record. I don't know what benefit this would serve at this 4 5 point. MS. BROWNLESS: If that's your ruling, we'll 6 7 go with it, Your Honor. CHAIRMAN BROWN: Thank you. 8 9 MR. BUTLER: Madam Chair. CHAIRMAN BROWN: Yes. 10 MR. BUTLER: Sorry. Just one thing we're a 11 12 little bit unclear of. This has several staff exhibits 13 that are the actual exhibits with the discovery in them. 14 Is it your intent to move those into the record separately, or was this going to be --15 CHAIRMAN BROWN: We're going to do that after 16 17 this. 18 MR. BUTLER: Okay. All right. Thank you. 19 **CHAIRMAN BROWN:** Okay? MS. BROWNLESS: We're going to move them in 20 21 separately. 22 CHAIRMAN BROWN: Yes. 23 MR. BUTLER: Thank you. 24 CHAIRMAN BROWN: I'm going to address this. 806, we're not moving this into the record. Okay? 25

So now we're going to go to the staff exhibits 1 which start at 390 -- they go 399 through 534. 2 3 MS. BROWNLESS: Yes, ma'am. CHAIRMAN BROWN: Okay. 4 MS. BROWNLESS: And I would just -- are we 5 going to go exhibit by exhibit, which is fine by me? 6 7 CHAIRMAN BROWN: It is not my preference to do I would rather take up those exhibits which have 8 9 objections specifically. We have 399 through 534. We could take them in blocks, Ms. Brownless. 10 11 MS. BROWNLESS: Okay. 12 CHAIRMAN BROWN: And if a party has a specific 13 objection to a specific exhibit, then we'll hear that. 14 MR. REHWINKEL: Madam Chairman, we would just, 15 for efficiency's sake and given the hour, we would just lodge a general objection to the 399 through 534 on the 16 17 basis of relevancy, hearsay, and foundation, and we just 18 want to renew the objection --19 CHAIRMAN BROWN: Foundation? 20 MR. REHWINKEL: -- that we had made in the 21 past. 22 CHAIRMAN BROWN: Relevance -- I'm sorry. I'm 23 not following. 24 MR. REHWINKEL: We object to the -- I know the 25 staff went through a process. We just want to lodge an

objection that it may not have been entirely in accord 1 I still am unclear about some of the 2 with law. questions in cross-examination that were asked of 3 witnesses at the end about the types of discovery they 4 reviewed. So just as a precautionary measure, we want 5 to preserve our objections. I don't -- I really don't 6 7 want to argue that at this time, but --CHAIRMAN BROWN: Okay. I'm going to go to our 8

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CHAIRMAN BROWN: Okay. I'm going to go to our General Counsel right now and -- or Mary Anne and give them an opportunity to speak first.

MR. HETRICK: Thank you, Madam Chair.

Before I speak, can I ask the parties, for staff's Comprehensive Exhibit List, are there standing objections to still stipulating the entire exhibit list? We need to understand that. Or are there blocks of particular exhibits that you're okay with? Are you going to continue standing to object to each and every staff exhibit?

CHAIRMAN BROWN: Okay. Mr. Moyle? I mean,
Mr. -- I'm looking at -- I called -- Mr. Rehwinkel --

MR. REHWINKEL: We have morphed.

CHAIRMAN BROWN: -- I called you Mr. Moyle.

MR. REHWINKEL: That's okay. It's -- we reached an accord, I think, at the beginning of the hearing with staff on conditions that they would adhere

to as we go forward, and we adhere to that. But to the extent that there are improper uses of documents when we see the recommendation and what turns out in the Commission's final vote, we are preserving that objection --

CHAIRMAN BROWN: Okay.

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MR. REHWINKEL: -- so that we do not waive it here today if we get into another tribunal.

CHAIRMAN BROWN: Okay. Keith, can you just please proceed?

MR. HETRICK: Okay. Madam Chair, we find it important for the record to sort of lay out our response regarding the situation that we find ourselves in as a result of OPC, FIPUG, and the Hospitals' inability -- maybe other parties, I'm not sure, but those were certainly the ones at the beginning, at the start of this hearing, they refused to stipulate to staff's exhibits wholesale. In addition, I think we want to lay the foundation for you to expeditiously deal with staff's exhibits.

Let me start by saying that staff's procedure for using and developing its Comprehensive Exhibit List is the same standard procedure that has been used for at least 20 years in this Commission. Draft copy -- the draft Comprehensive Exhibit List was provided to the

parties prior to the prehearing conference on August 12th, 2012, and discussed at the prehearing conference. At the prehearing conference, parties were asked to review and be prepared to state whether they were able to stipulate to the list or would object to the specific exhibits. At that time, OPC objected for 7 the first time to stipulating all staff exhibits into

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the record.

A CD containing all identified exhibits was provided to all parties who requested it on Friday, August 19th. OPC, FIPUG, and FPL all picked up copies of this CD. At the beginning of the hearing, the Comprehensive Exhibit List was moved into the record, and OPC, the Hospitals, and FIPUG all stated they would not be able to stipulate to staff's exhibits into the record wholesale.

As we see it, there are potentially five objections to the Comprehensive Exhibit List that have been raised by OPC, FIPUG, and the Hospitals as we understand it or have discerned. These objections probably can be summarized in the following manner. They have objected at various points to authentication at the beginning. There's been numerous hearsay objections. There's been relevancy objections. There's been objections dealing with no context for the exhibit; that is, the intervenors don't know how the exhibit will be used. And there's been actually due process objections.

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Now as to these one at a time, authentication, each witness who prepared each staff exhibit authenticated the exhibit during the course of this hearing.

As to hearsay, any kind of hearsay objection or standing objection — we don't recognize standing objections. Hearsay, as a general proposition, is an after-the-fact determination based upon the complete record. Chapter 120 of the Florida Statutes, which is the Florida Administrative Code, allows hearsay to be admitted, but it can't support a finding of fact unless it comes within a Chapter 90, the evidentiary code, hearsay objection or is otherwise corroborated in the record. Such objections, hearsay type objections in this proceeding have been made and dealt with or not, are noted throughout the course of this hearing and the record will speak for itself.

As to relevancy, these exhibits have been made relevant by the issues that have been attached at least as identified that makes each exhibit relevant. All of these exhibits are relevant because they -- the evidence is offered in each of the exhibits to prove a particular

proposition, approve or disprove a material fact which is at issue in this case is tied to an issue in this case. So all of these exhibits, staff exhibits are relevant.

As to the no context, which we heard, I think, at the beginning of this, this is really a collateral attack on the role of staff in rate cases. And what we think intervenors are saying is that there is no context for these exhibits because staff has not taken a position on the issues in this case. Had staff taken an issue on the positions in this case, we don't think these exhibits would even be an issue right now. But that's sort of the tie is that they believe staff has not taken a position. As we explained earlier in this hearing, it's not staff's role to take a position on issues in this case. Staff's role is to ensure that the record is fully developed in rate cases, and that's part of the quasi-legislative role of this Commission and staff.

Finally, as to due process, any alleged due process violation, we think there is none because all of the experts in this case have testified that they have the ability to review these materials as they become available -- as they became available. For these reasons, we think that none of these objections, in our

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view, are well-taken or well-founded.

One way to summarily resolve these -- staff's exhibits is to turn -- well, we've already turned to the parties and they've stated their objection. We think it's within your discretion, Madam Chair, to go ahead and overrule those objections as standing objections to staff's exhibits, if you agree with our counsel on this, and agree to offer these exhibits into evidence.

If there are any other issues besides these five points that have been raised, I think it's entirely proper for you to ask the parties to state any other objections that they may have of these exhibits besides the ones staff has articulated to make that clear for the record, and then we can try to respond to those.

CHAIRMAN BROWN: Keith, thank for laying that foundation and for providing that as a reference point. So, parties, any other objections that Mr. Hetrick mentioned that haven't -- you haven't already stated?

MR. LaVIA: Just to be clear, the Retail Federation joins with OPC's objection.

CHAIRMAN BROWN: Okay.

MR. SKOP: Madam Chairman, Larsons also join with OPC's objections.

MR. JERNIGAN: FEA had also joined previously.

CHAIRMAN BROWN: Just one -- I'm just going to

go right down the line. Wal-Mart.

MR. WILLIAMSON: Yes, ma'am.

MS. CSANK: Yes, ma'am.

CHAIRMAN BROWN: Okay. This is all for the record, so if you guys could please speak into the mikes.

MS. CSANK: Yes, ma'am.

CHAIRMAN BROWN: Thanks. FEA?

MR. JERNIGAN: Yes.

CHAIRMAN BROWN: Hospitals?

MR. SUNDBACK: Madam Chair, there's an additional issue that wasn't flagged in the --

CHAIRMAN BROWN: Okay. Could you please provide it succinctly, Mr. Sundback?

MR. SUNDBACK: Certainly. We've just engaged over the last several days in trying to adjust the evidence with regard to the withdrawal of Mr. Pous's testimony and the downstream consequences for Mr. Smith, Mr. Schultz, Mr. Allis. This diskette was prepared long before that testimony was withdrawn and reviewed by the parties before it was withdrawn, and we have no idea what downstream consequences are buried in there that might be imported inadvertently into a record that the parties have apparently agreed already needs to be modified in, for instance, the errata we saw now. So

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we're not comfortable buying that pig in a poke.

CHAIRMAN BROWN: What does that mean, buying that --

MR. SUNDBACK: That means we don't know, we don't know what is in these exhibits that was imported from the original version of Pous and the other related testimonies that's in there that isn't being adjusted now in accordance with the errata, for instance, that's been provided and the other redlining changes that have been circulated.

CHAIRMAN BROWN: Okay. I'm clear now. you.

MR. SUNDBACK: Thank you.

CHAIRMAN BROWN: Mr. Moyle.

MR. MOYLE: Yes, ma'am. And we would join in the objections set forth by OPC. I know you went to Mr. Hetrick, but the, you know, the objections, just so we have a clear record, relate to relevancy, hearsay, lack of foundation, lack of context, authentication, and we would join on the basis of the downstream effects, the South Florida Hospital Association objections. And then we also -- you asked, okay, what are some other objections, and let me just speak to that.

CHAIRMAN BROWN: You don't have to offer more just because I opened --

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MR. MOYLE: Your counsel suggested, you know, Chapter 90, which is the evidence code, that that, you know, that that -- he referenced it. So to the extent that records are going to be used and somehow staff is going to say, "Well, this is -- this record is an exception to the hearsay rule because it's a business record or because it's a public record," there's been no foundation with respect to those documents. Typically in a proceeding, you know, there has to be at least some foundation, like with respect to that letter that I tried to use. You know, nobody could say, "Yes, we got this letter and it's a public record." And I think the same type of analysis or at least Q and A would need to take place specifically in order to inform the decision maker with respect to whether a piece of evidence would come in under an exception pursuant to exceptions to the hearsay rule.

CHAIRMAN BROWN: Okay.

MR. MOYLE: And then the other point I want to make is, you know, sort of -- and this is a challenge and, you know, staff has worked very hard. All the parties have worked hard. These cases are very document intensive.

CHAIRMAN BROWN: Staff has worked incredibly hard.

MR. MOYLE: And I just would point out maybe just -- the last witness that they used, they had, like, four exhibits that they used and they put them to the witness and they asked him about them. You know, that is typically how documents come in.

witnesses, "Tell me how many pages." I mean, thousands and thousands of pages are coming in in that summary fashion, we don't think is appropriate, and it also serves as sort of the basis for the objection. And let me just give you an example: work papers. A lot of people said, "Oh, there's all these work papers." Well, I think the work papers sort of serve as the basis for testimony and other things, so I'm not sure they're relevant if they're simply papers that are being used that the witness ultimately says, "Here's my conclusion." You got the conclusion. You don't need all those work papers, so they're irrelevant.

But thanks for letting me have a chance to explain that. I don't feel a need to do this repeatedly as you go through, so if you want to go through all of them with this, then I'll just say, "Please see earlier comments."

CHAIRMAN BROWN: I will go through -- thank you. That sounds great, Mr. Moyle.

1	FPL, any comment?
2	MR. BUTLER: No, we don't have anything to
3	add.
4	CHAIRMAN BROWN: Okay. All right. So all of
5	those objections have been noted for the record. I am
6	surprised by them, by the way. But, nonetheless, I
7	appreciate staff providing a legal basis and advice on
8	this. So why don't we take up 399 through 534.
9	MS. BROWNLESS: All right. We would offer
10	399 through 534, with the exception of the Pous
11	documents, which are 531, 532, 533.
12	CHAIRMAN BROWN: Okay. So that would be
13	399 through 530.
14	MS. BROWNLESS: Yes, ma'am.
15	CHAIRMAN BROWN: All right. We're dealing
16	with 390 through 530.
17	MR. REHWINKEL: I thought Ms. Brownless says
18	the Pous documents were five
19	CHAIRMAN BROWN: 531, 532, and 533.
20	MR. REHWINKEL: Well, 526, 529, 535, and 536
21	are also identified.
22	CHAIRMAN BROWN: Ms. Brownless.
23	MS. BROWNLESS: I need to find Mr. Pous.
24	Excuse me for a minute.
25	CHAIRMAN BROWN: I think Mr. Rehwinkel is

right. Why don't we do this. Why don't we go 399 to 1 525. Any objection to 399 to through -- pardon me --2 399 through 525? 3 MR. MOYLE: Yes, the objections that we just 4 stated. We can state them again, if you feel a need to, 5 so --6 7 CHAIRMAN BROWN: Okay. I don't. MR. MOYLE: Okay. 8 9 CHAIRMAN BROWN: All right. Noting all of the objections that have been made, listening to our legal 10 11 counsel, and believing to give these documents the 12 weight that they're due, we are going to go ahead and admit 399 into the record -- through 525 into the 13 14 record. Again, giving them the weight that they are 15 due. (Exhibits 399 through 525 admitted into the 16 17 record.) 18 All right. Now --19 MS. BROWNLESS: Now with regard to 526, Madam 20 Chair --21 CHAIRMAN BROWN: Yes. 22 MS. BROWNLESS: -- with the exception of the 23 responses to interrogatories 16 through 24, which were 24 prepared by Mr. Pous, we would move that into the

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record.

1	CHAIRMAN BROWN: I'm so sorry. I'm a little
2	confused by what you offered.
3	MS. BROWNLESS: Okay. If you look at Exhibit
4	526 identified
5	CHAIRMAN BROWN: I see it.
6	MS. BROWNLESS: Okay. You can see that this
7	is OPC's responses to staff's third set of
8	interrogatories Nos. 16 through 29.
9	CHAIRMAN BROWN: Okay.
10	MS. BROWNLESS: Mr. Pous prepared the
11	responses 16 through 24.
12	CHAIRMAN BROWN: Yes.
13	MS. BROWNLESS: Exclude those.
14	CHAIRMAN BROWN: Okay. So any objection to
15	moving 526, with the exclusion of Pous 16 through 24?
16	MR. LaVIA: Earlier objections.
17	MR. REHWINKEL: Madam Chairman, I thought the
18	admonition was that we weren't going to keep saying our
19	objections.
20	CHAIRMAN BROWN: That is.
21	MR. LaVIA: Okay. I'm sorry.
22	MR. REHWINKEL: I mean, yes, so.
23	CHAIRMAN BROWN: I'm doing this for the
24	purposes of Pous, to make sure that we've got it.
25	MR. REHWINKEL: Yes, I appreciate the removal

of that. I think that's appropriate. 1 CHAIRMAN BROWN: Okay. So we're --2 MR. MOYLE: And just so we have a clear 3 record, FIPUG has no objection to the removal of Pous 4 but does object to the insertion of the other documents 5 consistent with the earlier objection. 6 7 MR. LITCHFIELD: Just as a matter of efficiency, perhaps we can simply, as we go through 8 9 this, note that other than the objections previously 10 stated. CHAIRMAN BROWN: Yes. 11 12 MR. MOYLE: Or do them all at once, you know. 13 CHAIRMAN BROWN: We could do them all at once, 14 although the way that they've provided me a list, 15 they're a little piecemeal, so. All right. Let's just do -- continue. We're going to go ahead and admit 526 16 17 at this time into the -- with the exception of Pous. (Exhibit 526 admitted into the record.) 18 19 Ms. Brownless, can you make this more efficient for me? 20 21 MS. BROWNLESS: I'm trying. Let's go back to 22 Exhibit 806 and look --23 CHAIRMAN BROWN: Going back to 806 is actually 24 going forward. 25 MS. BROWNLESS: Okay. I mean return to 806.

CHAIRMAN BROWN: Okay.

MS. BROWNLESS: Okay? Now let's find the page that has Jacob Pous, and it lists the comprehensive -- staff's comprehensive exhibits and the portions that Mr. Pous sponsored.

CHAIRMAN BROWN: Okay.

MS. BROWNLESS: Okay. So you see that's 526, 529 portions, 531, 532, 533, 535, and 536.

CHAIRMAN BROWN: Right.

MS. BROWNLESS: We would offer all of the exhibits on the staff's exhibit list from 527 forward, with the exception of the items listed that I just read on the Exhibit 806, into the record at this time.

MR. BUTLER: Madam Chair, just to confirm, does that run through 558, Ms. Brownless? At least as I have it broken up, that seems to be the last of the staff exhibits.

CHAIRMAN BROWN: That's what I have.

MS. BROWNLESS: Our exhibit list goes through 558, yes, sir.

CHAIRMAN BROWN: That's right. Do you have a suggestion to do it a little bit differently?

MR. BUTLER: No. I like that. I just wanted to be sure I knew -- she said, "to the end," and I wanted to know what the end number was. So that's

great.

CHAIRMAN BROWN: Okay.

MS. BROWNLESS: Through 558.

CHAIRMAN BROWN: So 527 through 558 with the exception of, and I'd like to be clear rather than refer to Exhibit 806, so we are entertaining moving in 527 through 558, with the exception of --

MS. BROWNLESS: 526, items, interrogatories 16 through 24.

CHAIRMAN BROWN: Continue.

MS. BROWNLESS: 529, responses 25 to 41, which is the entire thing would be deleted. 531, entirety would be deleted. 532, entirety would be deleted. 533, entirety would be deleted. 535, entirety would be deleted. 536, entirety would be deleted.

CHAIRMAN BROWN: Okay. I'm clear. Is everybody clear? Okay. I'm seeing nods. That's the question.

MR. LaVIA: Subject to the same objections; correct?

CHAIRMAN BROWN: Yes, subject to the same objections. But is everybody clear with what is being moved in?

MR. BUTLER: Very clear.

CHAIRMAN BROWN: All right.

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1	MR. MOYLE: Okay. So what she just read, I
2	don't know if it's the same, but same objections.
3	CHAIRMAN BROWN: Yes. Anything different?
4	MR. MOYLE: Do you just want us to say those
5	as we keep going through, say, "Same, same"?
6	CHAIRMAN BROWN: No. We're done. We're
7	actually done.
8	MR. MOYLE: Okay. Oh, we are?
9	CHAIRMAN BROWN: We're going to go ahead and
10	move those in with the exceptions that Ms. Brownless
11	said.
12	(Exhibits 527, 528, 530, 534, and 537 through
13	558 admitted into the record.)
14	And now I think we have no other exhibits to
15	get to.
16	MR. MOYLE: We did it en masse.
17	CHAIRMAN BROWN: We did it en masse.
18	MR. MOYLE: Okay.
19	CHAIRMAN BROWN: All right. So we have some
20	post-hearing concluding matters to address. Concluding
21	matters.
22	MS. BROWNLESS: I believe that the
23	CHAIRMAN BROWN: Briefs are due on Friday,
24	September 16th?
25	MS. BROWNLESS: Yes, ma'am.

CHAIRMAN BROWN: Do you want me to read it?

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MS. BROWNLESS: Sure. Thank you.

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CHAIRMAN BROWN: Briefs are due on Friday, September 16th, and shall not exceed 150 pages, as stated in the Prehearing Order. The summary of each position shall be no more than 75 words, with the exception of seven issues to be chosen at the parties' discretion that may be up to 180 words. All of that is in the Prehearing Order as well.

The post-hearing special agenda, as you all know, is scheduled for Thursday, October 27th, as well as Tuesday, November 29th. Are there -- does any party have any additional matters to be addressed?

MR. REHWINKEL: Madam Chairman, I think I've probably burned up any bit of goodwill that I have left here today, but I was just wondering if there's any leeway we can have on the date of the brief. That's -we looked at the last few rate cases, and the 13 days between that was scheduled here, and I don't know how the weekend and the hurricane is going to turn out, it gives us not even two weeks to do this brief on a rather large case.

CHAIRMAN BROWN: Well, it is a large case. will acknowledge that. What are you proposing, Mr. Rehwinkel?

1	MR. REHWINKEL: Well, I would start with an
2	extra week. I know that your staff is very strapped,
3	but we would be looking for any relief we can get. That
4	would be
5	CHAIRMAN BROWN: Even a few days, like a
6	Wednesday?
7	MR. REHWINKEL: That would be that would be
8	much better than what we have.
9	CHAIRMAN BROWN: Okay. I'm not going to agree
10	to that until staff provides some input on it. Staff.
11	MS. BROWNLESS: May I have a minute to confer,
12	Madam Chair?
13	CHAIRMAN BROWN: Sure. But, Mr. Rehwinkel, I
14	don't have a problem giving a few extra days if
15	MR. REHWINKEL: I appreciate that.
16	CHAIRMAN BROWN: As long as staff is
17	comfortable with it.
18	MR. MOYLE: And thank you. FIPUG similarly
19	would appreciate a little more time, so thank you for
20	CHAIRMAN BROWN: So that would be moving it
21	from briefs going from September 16th to September 21st.
22	MR. REHWINKEL: Yes.
23	CHAIRMAN BROWN: Are you okay with that?
24	MS. BROWNLESS: Our suggestion would be to
25	give the parties from the 16th, extend it from the 16th

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to the 19th.

CHAIRMAN BROWN: Oh, okay. So an extra weekend.

MS. BROWNLESS: Yes, ma'am.

CHAIRMAN BROWN: Well, since staff has to put a great deal of time as well into this in providing a recommendation, I think a little bit more relief than what was already granted by the Prehearing Order. Any relief would be appreciated, right, Mr. Rehwinkel?

MR. REHWINKEL: We'll take it. Thank you.

CHAIRMAN BROWN: Okay. So we are going to allow briefs to be due on September 19th. Is that okay?

All right. Any other additional matters that need to be addressed?

MR. REHWINKEL: I've been instructed that from the Public Counsel's standpoint, and I just want to renew our objections for the record and I won't say another word. Thank you.

CHAIRMAN BROWN: Okay. I really don't know what that means.

MR. REHWINKEL: On the -- the objections on the exhibits, just for the record now that you've ruled. Thank you.

CHAIRMAN BROWN: Okay. Well, those have already been stated. None of the parties need to go

over that again.

over that again.

Any other additional matters?

Okay. Before I adjourn the hearing, I do want to give thanks to all of the parties for dealing with a dynamic hearing that has had a few procedural quagmires thrown our way. I want to give thanks to our Commissioners, who have been so patient and attentive throughout the proceeding.

Most importantly, I want to give thanks to our staff. You guys have worked around the clock. I know the parties have as well, but you -- I really can't appreciate -- I cannot give thanks enough to you all for helping run such an efficient process, given all the things that we've been dealt with at this time. You've done a really fine job and I appreciate it. Parties, thank you. It was a very fun two weeks. I appreciate it.

Commissioners, any closing words?

COMMISSIONER PATRONIS: Be safe.

CHAIRMAN BROWN: Be safe.

COMMISSIONER GRAHAM: Happy Labor Day.

CHAIRMAN BROWN: Safe trails. Thank you.

(Proceeding adjourned at 12:18 p.m.)

	00603				
1	STATE OF FLORIDA)				
2	: CERTIFICATE OF REPORTER COUNTY OF LEON)				
3					
4	I, LINDA BOLES, CRR, RPR, Official Commission				
5	Reporter, do hereby certify that the foregoing proceeding was heard at the time and place herein stated.				
6					
7	IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the same has been transcribed under my direct supervision; and that this transcript constitutes a true				
8					
9	transcription of my notes of said proceedings. I FURTHER CERTIFY that I am not a relative,				
10	employee, attorney or counsel of any of the parties, nor				
11	<pre>am I a relative or employee of any of the parties' attorney or counsel connected with the action, nor am I financially interested in the action.</pre>				
12	DATED THIS 6th day of September, 2016.				
13	DATED THIS Och day of September, 2010.				
14					
15	Ginda Boles				
16	LINDA BOLES, CRR, RPR FPSC Official Hearings Reporter				
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