1		BEFORE THE	
2	FLO)	RIDA PUBLIC SERVICE COMMISSION	
3		DOCKET NO. 120015-	-EI
4	In the Matter o		
5	l.	CREASE IN RATES	12 NO
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7		VOLUME 40	12 NOV 21 AM 9: 45
8		Pages 5728 through 5919	9: I
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10	PROCEEDINGS:	HEARING	
11	COMMISSIONERS	CHAIRMAN RONALD A. BRISÉ	
12	TARTICITATING.	COMMISSIONER LISA POLAK EDGAR COMMISSIONER ART GRAHAM	
13		COMMISSIONER EDUARDO E. BALBIS COMMISSIONER JULIE I. BROWN	
14	DATE:	Tuesday, November 20, 2012	
15	TIME:	Commenced at 9:06 a.m.	
16		Concluded at 11:55 a.m.	
17	PLACE:	Betty Easley Conference Center Room 148	
18		4075 Esplanade Way Tallahassee, Florida	
19	REPORTED BY:	LINDA BOLES, RPR, CRR	
20		Official FPSC Reporter (850) 413-6734	
21	APPEARANCES:	(As heretofore noted.)	
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23			
24			
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FLORIDA PUBLIC SERVICE COMMISSION

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(Transcript follows in sequence from Volume 39.)

CHAIRMAN BRISÉ: Good morning. All right.

Glad to see everybody back awake and ready to go. It is going to be a long haul today. Hopefully -- yes, it is.

I'm excited too.

We can expect that we'll take our lunch break around the same time that we did yesterday, between 12:00 and 12:30, depending upon how we're, how we're We will take our evening break either between the 5:00 and 6:00 time frame or the 6:00 or 7:00 time frame, depending upon how we're flowing. And depending upon how far we are into rebuttal this evening will determine how long we will go tonight. If we are close to, to, you know, if we're up to or near our last witness, say, about 10:00, then we'll probably forge on through and try to make it to the end this evening. I think that's everyone's goal to see if we can get it, if we can bring this in for a landing today. certainly my goal. So we will hope that everyone, witnesses, attorneys, and everyone will be, will -thank you -- will be efficient in terms of use of language and so we can move quickly.

I know there's a couple of things that we need

to take care of this morning prior to, to continuing
with our, with the testimony. Okay? So we had an issue
with, with the testimony, with the additional testimony

Mr. Rehwinkel.

2.0

for Ms. Ramas related to Mr. Pollock.

MR. REHWINKEL: Thank you, Mr. Chairman. And I believe that we've worked out an accommodation. I've spoken with counsel for the signatories, and I think in light of the fact that Mr. Pollock has, was up on direct and rebuttal and has gone, they've asked for an opportunity to have Mr. Barrett provide a short rebuttal that would have been available opportunity had this been filed in, in the right sequence. And we think that's appropriate. He can file that, provide a written statement to us as soon as possible, hopefully right around lunchtime, and he would be available on, on rebuttal. So I think that would put everything back in the right sequence and, and preserve some level of fairness on this issue.

CHAIRMAN BRISÉ: All right. I'm seeing heads nodding on this side. So thank you for working that out amongst yourselves.

We do have a, a motion by the Village of Pinecrest for a summary final order denying FPL's, SFHAA -- I'm sorry -- HHA, FIPUG, FEA motion for the

settlement. We will deal with that a little bit later. 1 So it came in at about 10:30 last night, so our staff is 2 still reviewing it. I think our, our individual offices 3 are still reviewing, are still looking at it and 4 reviewing it, and we will deal with it a little bit 5 later. And we'll let you know with, with enough time so 6 7 that you can be prepared for whatever dealing with it will entail. 8 All right. Commissioner Edgar, did you have 9 10 something that you wanted to --COMMISSIONER EDGAR: I was just going to say, 11 12 Mr. Chairman, I may start counting the words per 13 question. CHAIRMAN BRISÉ: All right. That sounds good. 14 I know we had 167 words on GBRA yesterday as part of one 15 of the, as part of the testimony. So there may be a 16 penalty, especially if you, people repeat the same thing 17 over and over and so forth. 18 19 **COMMISSIONER EDGAR:** Was that the 167? The sleeve. 2.0 MR. WRIGHT: CHAIRMAN BRISE: Sleeve, you know, it's the --21 22 put the sleeve around it. (Laughter.) 23 24 It's, it's good to have some levity, you know. 25 All right. So now we're going to get back to

1	the, to the work at hand. I think FPL has a witness up,
2	and you may proceed.
3	MR. BUTLER: Thank you, Mr. Chairman. Call
4	Mr. Barrett to the stand.
5	Whereupon,
6	ROBERT E. BARRETT, JR.
7	was called as a witness on behalf of Florida Power &
8	Light and, having been duly sworn, testified as follows:
9	DIRECT EXAMINATION
10	BY MR. BUTLER:
11	Q Mr. Barrett, have you been previously sworn?
12	A Yes, I have.
13	Q Okay. Would you please state your name and
14	business address?
15	A Robert E. Barrett, Jr., 700 Universe Boulevard
16	in Juno Beach, Florida.
17	Q And by whom are you employed and in what
18	capacity?
19	A I'm employed by Florida Power & Light as the
20	Vice President of Finance.
21	Q Okay. Have you prepared and filed 22 pages of
22	prefiled direct testimony in this phase of the
23	proceeding?
24	A Yes, I have.
25	Q Okay. Do you have any changes or revisions to

1	your prefiled direct testimony?
2	A No, I don't.
3	Q Okay. If I asked you the questions contained
4	in your direct prefiled testimony today, would your
5	answers be the same?
6	A Yes, sir.
7	MR. BUTLER: Okay. Mr. Chairman, I'd ask that
8	Mr. Barrett's prefiled direct testimony be inserted into
9	the record as though read.
10	CHAIRMAN BRISÉ: Okay. At this time we'll
11	insert Mr. Barrett's prefiled testimony, prefiled
12	direct testimony into the record as though read,
13	notwithstanding the, the standing objection.
14	MR. BUTLER: Thank you.
15	BY MR. BUTLER:
16	Q Mr. Barrett, are you also sponsoring Exhibits
17	REB-9 through REB-12 to your direct testimony?
18	A Yes.
19	MR. BUTLER: Okay. Mr. Chairman, I would note
20	that those have been premarked on staff's Comprehensive
21	Exhibit List as Exhibits 675 through 678.
22	(Exhibits 675 through 678 marked for
23	identification.)
24	

1		I. INTRODUCTION
2		
3	Q.	Please state your name and business address.
4	A.	My name is Robert E. Barrett, Jr. My business address is Florida Power &
5		Light Company ("FPL" or "the Company"), 700 Universe Boulevard, Juno
6		Beach, Florida 33408.
7	Q.	Did you previously submit direct and rebuttal testimony in this
8		proceeding?
9	A.	Yes.
10	Q.	Are you sponsoring any exhibits related to the Stipulation and Settlement
11		in this case?
12	A.	Yes. I am sponsoring the following exhibits:
13		• REB-9 – GBRA ROE Midpoint Illustrative Example
14		• REB-10 – MFR A-1 Canaveral, Riviera, and Port Everglades
15		REB-11 – Dismantlement Reserve - Illustrative Example of Impact of
16		Amortization on Future Accruals
17		• REB-12 - Depreciation Accrual - Illustrative Example of Effect of
18		Nuclear Plant Additions on Accrual
19	Q.	What is the purpose of your testimony?
20	A.	The purpose of my testimony is to address three of the issues identified in the
21		Third Order Revising Order Establishing Procedure, Order No. PSC-12-0529-
22		PCO-EI. Specifically, I will explain why the following provisions of the

Stipulation and Settlement filed on August 15, 2012 (the "Proposed Settlement Agreement") are appropriate and in the public interest: (1) the Generation Base Rate Adjustment ("GBRA") for the Canaveral, Riviera and Port Everglades Modernization Projects (Issue 1); (2) the amortization of a portion of FPL's dismantlement reserve (Issue 2); and (3) the deferral of FPL's filing of its depreciation and dismantlement studies (Issue 3).

7 Q. Please summarize your testimony.

The Proposed Settlement Agreement has a four-year term, which provides an extended period of rate certainty and avoids the need for expensive and disruptive base rate proceedings during that term. The three measures that I address in my testimony are essential elements of the Proposed Settlement Agreement that make the four-year term feasible. These provisions are consistent with good ratemaking principles, they have been deployed by this Commission previously, and they work together in the context of the overall settlement for the benefit of customers as well as the investors who provide the financial platform for the Company's investment and operations. Therefore, approving the Proposed Settlement Agreement with those provisions would be in the public interest.

A.

II. GBRA (ISSUE 1)

A.

Q. Please briefly describe the GBRA that is included in the Proposed
 Settlement Agreement.

As was the case in FPL's 2005 rate case settlement agreement (Docket No. 050045-EI), the GBRA would provide a streamlined procedure to permit FPL to recover revenue requirements for new generating units that have been previously approved by the Commission in need determination proceedings, when those units come into service. The GBRA relies on projected costs for the generating units that have been previously reviewed by the Commission, and it gives customers the added protection of automatically lowering rates if the actual construction costs for a generating unit turn out to be lower than projected while requiring FPL to petition for a limited proceeding before the Commission if it seeks to recover higher revenue requirements due to actual construction costs exceeding the projections.

The GBRA in the Proposed Settlement Agreement would apply during the settlement term and exclusively to the Canaveral, Riviera and Port Everglades Modernization Projects, which are the three generating units that FPL expects to bring into service during the settlement term. Paragraph 8 of the Proposed Settlement Agreement describes the contemplated application of the GBRA in greater detail.

1	Q.	What is the impact of implementing GBRA on the Company's earned
2		return?
3	A.	Mathematically, the GBRA cannot increase FPL's earned return on common
4		equity ("ROE") above the mid-point approved by the Commission and, in
5		fact, if FPL were earning above the mid-point at the time that a GBRA were
6		implemented, it would tend to bring FPL's earned ROE down toward the mid-
7		point. I describe this in more detail later in my testimony and have provided
8		an illustrative example on Exhibit REB-9.
9	Q.	For what generating units has FPL previously utilized the GBRA
10		mechanism?
11	A.	FPL successfully utilized the GBRA mechanism under the 2005 rate
12		settlement agreement to recover the costs associated with Turkey Point Unit 5
13		in 2007 and West County Units 1 and 2 in 2009.
14	Q.	Why is it appropriate for FPL to recover the costs associated with the
15		Cape Canaveral, Riviera, and Port Everglades Modernization Projects
16		through a GBRA mechanism?
17	A.	The GBRA is an appropriate mechanism to provide prudent cost recovery
18		associated with the in-service of new generating plants for the following
19		reasons:
20		1) Necessary to deliver four year rate certainty;
21		2) Mirrors the step increase approach utilized in base rates to recover
22		generating plant costs;
23		3) Retains appropriate cost oversight capability for the Commission;

1	4) Provides cost protection for customers;
2	5) Synchronizes fuel savings with non-fuel costs thereby minimizing the
3	total bill impact; and
4	6) Provides for administrative efficiency.
5	I will describe each of these in more detail below.
6	
7	Four Year Rate Certainty
8	The GBRA mechanism is an integral part of the Proposed Settlement
9	Agreement, and is required in order to facilitate four years of base rate
10	certainty to our customers while affording the Company the opportunity to
11	recover its prudently incurred costs. Without GBRA, the Company could not
12	commit to a four-year period of no base rate increases because it would be
13	unable to absorb the costs of the new units. For instance, the approximate
14	impact to ROE for Cape Canaveral, Riviera, and Port Everglades without a
15	change to base rates would be a reduction in ROE of 103 bps, 148 bps, and
16	136 bps, respectively. The cumulative impact of all three units would be a
17	reduction in ROE of nearly 400 bps, quite clearly requiring supplemental rate
18	relief. These amounts are reflected on Exhibit REB-10.
19	
20	GBRA Mirrors a Base Rate Step Increase Approach
21	The concept of the proposed GBRA mechanism is consistent with the
22	Canaveral base rate step increase filing and is consistent with other step
23	increases approved by this Commission. Like the Canaveral Step Increase, it

uses incremental costs to calculate revenue requirements and synchronizes the increase with the in-service date of the facility. GBRA and step increase methods properly reflect the incremental cost of financing the new generating plant and therefore provide a proper matching of costs and rates, and is consistent with how past GBRAs were calculated. It would be inappropriate to use an embedded cost of capital, including such items as existing short term debt and customer deposits (which will vary independent of the existence of the new plant) to calculate revenue requirements for new generating plants which will require new long term debt and equity for permanent financing.

Proper Cost Oversight

GBRA increases are based on the economic analysis that the Commission thoroughly reviewed and approved as part of the need determination for each plant. The first 12 months revenue requirements of each new plant are implicitly validated by that overall economic review. Historically, FPL's actual capital costs for plants placed in rates using GBRA have been no more than, and in most cases less than, the need determination revenue requirements which form the basis for the cumulative present value revenue requirements ("CPVRR") analysis upon which the need determination was based. Therefore, history shows that the need determination estimates have served as a reasonable basis for setting future rates. In addition, as has been the process in the past, the Commission confirms the revenue requirements and base rate impacts for the GBRA prior to implementation through a formal

filing made by FPL as a part of the Capacity Clause proceedings and submittals. No rate change is made without proper regulatory oversight. In fact, historically no party (including the Office of Public Counsel and the Florida Retail Federation) has ever objected to the calculations submitted as a part of this efficient and well understood process.

Cost Protection for Customers

The use of a GBRA mechanism affords substantial additional protection to the customer because the initial rate adjustment allows for recognition of cost decreases only. This provides additional protection for customers. Should the final capital costs be less than the need determination estimates, the customer is assured a timely refund and a prospective rate reduction, which would not be the case with a traditional base rate filing. This protection has been clearly demonstrated as the actual costs for Turkey Point Unit 5 were lower than estimated in its need determination, and customers' rates were promptly revised to reflect this lower cost. In that instance, FPL reduced the GBRA factor for Turkey Point Unit 5 to recognize that the actual construction costs for that unit came in below the estimate. The factor was reduced from 3.271% to 3.129%, and a credit of \$9.3 million was returned to customers through FPL's capacity clause for the period in which the higher GBRA factor had been in effect.

If instead the plant costs are higher than the need determination estimate, the Company could only implement GBRA at the lower amount. FPL, at its option, would then be allowed to petition the Commission, in a limited scope proceeding, to seek recovery of the higher revenue requirements due to actual construction costs exceeding the projections.

Synchronizes Fuels Savings with Plant Cost Recovery

The GBRA mechanism is the most efficient and effective way of providing for new generating plant recovery in base rates commensurate with the time fuel savings associated with new plant begin to be achieved, and the Company's expenses associated with operation of new units are incurred. As these modernization projects are providing a reduction in customer bills over the life of these assets on a present value basis, it is reasonable to seek a cost recovery method that matches those fuel savings to customers with base rate recovery to the Company.

Administrative Efficiency

The GBRA relies on Power Plant Siting Act ("PPSA") need determination cost estimates as a threshold for cost recovery (or, in the case of the Canaveral Modernization Project, the detailed schedules setting forth that unit's revenue requirements that were provided in support of the Canaveral Step Increase that FPL included in its original March 19, 2012 rate petition and that were the

subject of scrutiny in the August 2012 technical hearing). These cost estimates are used to calculate the annualized base revenue requirement for the first 12 months of operation. The Company would calculate the revenue requirement reflecting the costs upon which the CPVRR were predicated. FPL would then submit this calculation along with the proposed tariff to the Commission for approval. The use of a GBRA for the Canaveral, Riviera and Port Everglades Modernization Projects will result in greater regulatory and administrative efficiency and avoid the tremendous expenditure of costs and distraction of resources associated with multiple back-to-back base rate proceedings.

11 Q. What risks do FPL and its investors continue to bear under GBRA?

A.

FPL retains all the construction risk associated with building these new-generation, highly efficient technologies. It must independently finance the construction of these projects over long periods. GBRA does not provide for an automatic pass through - instead the rate change is well documented, capped at the need determination amount, formally filed for review by the public and all interested parties, and then implemented consistent with commercial operation timing.

- Q. Would implementing a GBRA mechanism as a part of this settlement increase FPL's ROE above the mid-point of the authorized ROE range?
- A. No, it would not. The GBRA mechanism is mathematically incapable of increasing the settlement ROE above the mid-point of the authorized range. If FPL is earning above the authorized mid-point prior to the GBRA for other

1		reasons, the GBRA would actually drive the ROE down towards the
2		authorized mid-point. Conversely, if FPL is earning below its authorized mid-
3		point prior to the GBRA, implementation of the GBRA will move the ROE
4		toward the authorized midpoint. Exhibit REB-9 demonstrates this
5		mathematical certainty. Therefore, one could say that GBRA is "mid-point
6		seeking."
7	Q.	Does the proposed GBRA mechanism address concerns expressed by the
8		Commission in Order No. PSC-10-0153-FOF-EI?
9	A.	Yes. The proposed GBRA mechanism addresses the following concerns:
10		• The order expressed concern that the GBRA mechanism requested by
11		FPL in its 2010 rate request, if approved, would have been permanent.
12		This would not be the case under the Proposed Settlement Agreement.
13		Rather, the GBRA mechanism is limited to the four-year settlement
14		period and applies only to the three modernization projects that are
15		expected to come into service during that period.
16		• The order also expressed concern that the Company might over earn
17		its allowed ROE due to the application of a GBRA. As discussed
18		above, this is mathematically impossible, as the GBRA is by its nature
19		"mid-point seeking."
20		• Lastly, the order expressed concern for approval of GBRA in a rate
21		case as a policy change without providing consideration of its use by
22		other utilities. Here, however, the GBRA is a component of a time-

1		bound, negotiated settlement, so there would be no generally
2		applicable precedent resulting from its approval.
3	Q.	How will the first year Annualized Base Revenue Requirement for the
4		Canaveral Modernization Project be calculated?
5	A.	The first year annualized base revenue requirement is based on the following
6		assumptions: the revised Cape Canaveral Modernization Project costs and
7		expenses included in the Appendix to FPL's post hearing brief filed on
8		September 21, 2012, the as-filed, incremental capital structure, the revised
9		long term debt cost rate as described by FPL in its post hearing brief, and the
10		settlement ROE of 10.7%.
11	Q.	How will the first year Annualized Base Revenue Requirements for the
12		Riviera and Port Everglades Modernization Projects be calculated?
13	A.	The first year annualized base revenue requirements for the Riviera and Port
14		Everglades Modernization Projects are based on the following assumptions:
15		the projected capital costs and expenses included in the projects' respective
16		need determination filing, the as filed and revised incremental capital structure
17		and cost rates for the Canaveral Modernization Project, and the settlement
18		ROE of 10.7%, consistent with Paragraph 8(c) of the Proposed Settlement
19		Agreement.
20	Q.	What are the amounts for the estimated first year Annualized Base
21		Revenue Requirements for these three projects?
22	A.	Exhibit REB-10 provides Schedule MFR A-1 for Canaveral, Riviera and Port
23		Everglades Modernization Projects.

Without this

1	Q.	Is the GBRA mechanism in the public interest?
2	A.	Yes. It allows for the Company to recover prudently incurred costs previously
3		approved by the Commission in its need determination filings, and provides
4		the Company the opportunity to earn a return on and of its investments. In
5		addition, the GBRA utilizes the settlement ROE and provides a mechanism
6		that avoids permanent severe degradation to FPL's ROE.
7		
8		III. AMORTIZATION OF DEPRECIATION
9		AND DISMANTLEMENT RESERVES (ISSUE 2)
10		
11	Q.	What does the Proposed Settlement Agreement provide as it relates to
12		amortization of the depreciation and dismantlement reserves?
13	A.	Paragraph 10 of the Proposed Settlement provides FPL with discretion as to
14		amortization during the settlement term of the "Reserve Amount." Ir
15		Paragraph 10(b), the Reserve Amount is the sum of (1) the higher of \$191
16		million or the actual remaining portion of the total \$894 million Depreciation
17		Reserve Surplus that the Commission authorized FPL to amortize in Order
18		No. PSC-10-0153-FOF-EI plus (2) a portion of FPL's fossil dismantlement
19		reserve. The total Reserve Amount to be amortized cannot exceed \$400
20		million over the settlement term.
21	Q.	Why is this provision critical to the settlement?
22	A.	It provides the Company the flexibility necessary to achieve reasonable
23		financial results during the extended settlement period. Without this

flexibility, base rates could not be held constant for such a long time due to the risk of weather, inflation, mandated cost increases and other factors affecting FPL's earnings that are beyond the Company's control. The \$400 million Reserve Amount includes \$191 million of remaining surplus depreciation that is included in the Company's 2013 Test Year request. Therefore, the incremental \$209 million, an average of \$70 million or 45 basis points of ROE per year, is all that is available during the three years of the Settlement Agreement beyond 2013 to provide flexibility to absorb revenue and cost uncertainty.

- 10 Q. Would FPL's customers be adversely affected by allowing FPL to amortize the Reserve Amount during the settlement term?
- 12 A. No. The Commission has already approved amortization of the Depreciation
 13 Reserve Surplus, so the Proposed Settlement Agreement provides nothing new
 14 in that regard. As to the dismantlement reserve, the proposed amortization is
 15 reasonable in relation to the current level of the reserve and the current
 16 projections of when dismantlement will need to occur.
- Q. What is FPL's current assessment of the adequacy of its current fossil dismantlement reserve?
- A. FPL's last dismantlement study was filed with the Commission in March 2009 in conjunction with its base rate petition in Docket No. 080677-EI, and the Company has not completed or finalized another dismantlement study since then. Therefore, FPL is unable to provide a precise calculation or updated estimate of the current present value of expected future dismantlement, or

annual dismantlement accrual at this time. However, all other things equal,

FPL's construction of the modernization projects will have a downward effect

on the level of the necessary accrual and would provide a greater likelihood

for a sufficient reserve due to the deferral of a portion of the necessary

dismantlement of these facilities decades into the future.

Q. What does the Company forecast for amortization of its dismantlement reserve during the four year period?

A.

A.

The settlement caps the use of depreciation surplus and dismantlement, collectively the "Reserve Amount," to no more than \$400 million over the term. The as filed remaining amount of FPL's Total Depreciation Reserve Surplus is \$191 million, which would leave \$209 million of dismantlement reserve for FPL to amortize (\$400 million maximum Reserve Amount minus \$191 million depreciation surplus amortization). During the term of the agreement, FPL will continue to accrue approximately \$18.5 million annually to the dismantlement reserve. When future accruals are considered (\$209 million minus \$74 million), the reduction to the reserve, due to this provision of the agreement, should be no more than \$135 million.

Q. What will be the impact on the dismantlement accrual in FPL's next study if it amortizes a net of \$135 million during the next four years?

The accrual of dismantlement reserve is not highly sensitive to the current level of the reserve because the use of the dismantlement reserve is targeted so far into the future. For example, an amortization of \$209 million assumed to be spread ratably over all assets, all else equal, would increase the accrual by

1		approximately \$7.0 million. This increase would be only 0.1% of FPL's total
2		2013 projected revenue requirements. This is illustrated on Exhibit REB-11.
3	Q.	How would FPL provide for future dismantlement costs if FPL amortizes
4		a portion of its dismantlement reserve over the term of the agreement?
5	A.	Future dismantlement costs will be provided for through current and future
6		dismantlement accruals determined by authorized amounts approved by the
7		Commission after reviewing dismantlement studies filed periodically by the
8		Company. All Commission authorized accruals are collected over the
9		remaining life of the units to be dismantled.
10	Q.	Does the amortization of the dismantlement reserve over the term of the
11		agreement violate the regulatory principle of intergenerational equity?
12	A.	No, it does not. First, we have demonstrated that even the highest possible
13		amortization afforded under the Proposed Settlement Agreement is reasonably
14		anticipated to have only a modest impact on the size of future accruals.
15		Secondly, FPL's recent modernization projects have allowed for the
16		construction of new generating plants at existing plant sites and thereby defer
17		for 30 years or more the need to incur the full cost of green field
18		dismantlement at those sites. Therefore, a portion of its currently accrued
19		dismantlement reserve will not be needed until much later than previously
20		anticipated, which would mitigate the effect of the dismantlement flow-back
21		contemplated by the Proposed Settlement Agreement.
22		

1 IV. DEFERRAL OF DEPRECIATION

2 & DISMANTLEMENT STUDIES (ISSUE 3)

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A.

- Q. Why is the Company proposing to defer filing the depreciation and dismantlement studies during the term of the Proposed Settlement Agreement?
 - One of the important features of this four year Proposed Settlement Agreement is rate stability and predictability. As I discussed above with respect to amortization of the Reserve Amount, the Company must be able to manage currently unknown and unanticipated cost and revenue changes during the extended term of the Proposed Settlement Agreement. It could not therefore, commit to a settlement with fixed base rates, while assuming the risk of depreciation and/or dismantlement accrual increases during the settlement term. Nor would it be reasonable to expect customers to have base rates remain constant if the Company's depreciation accruals were reduced. The base rate freeze contemplated by the Proposed Settlement Agreement must be sustainable if predictable, stable rates are to be maintained for customers. Therefore, Paragraph 11 of the Proposed Settlement Agreement provides that FPL will not be required to file a depreciation or dismantlement study, nor changes its depreciation rates or dismantlement accruals, during the settlement term.
- Q. Has the Company calculated its expected 2013 depreciation accrual based on a new depreciation study utilizing capital expenditures through 2013

and updating for parameter changes through the most recent historical period?

No. Although the Company has begun the extended effort of preparing its next depreciation study, that work is currently in the preliminary stages with significant additional analysis remaining. It is important to note that the historical conditions that gave rise to the depreciation reserve surplus in FPL's last study are already fully reflected in the current approved depreciation rates, and FPL does not expect those conditions to be repeated. A significant driver of the historical surplus was recognition of the life extension of FPL's nuclear units. Now however, with incremental plant investment since the last study totaling over \$9 billion and no indicator of significant increased life spans, we can reasonably anticipate that there likely will be a deficit in at least some functions of depreciation reserve.

A.

As an example, \$3 billion has been invested in the nuclear function since the last study, which must be recovered over the remaining lives of these units. Because the life spans of these units are fixed, the higher capital costs will quite obviously increase the annual accrual needed for those accounts. Exhibit REB-12 provides this illustrative example. The same general point would apply to the other \$6 billion of incremental non-nuclear plant, but the impact of those investments is not as readily illustrated in a simplified example due to differences in life spans and other parameters for the various types of investment.

As shown on Exhibit REB-12, continuing the use of the current approved nuclear function depreciation rate of 2.0% and factoring in projected incremental activity through 2013 would result in an estimated depreciation accrual of \$134 million for the nuclear function. If this accrual was further adjusted to reflect the remaining life beyond 2013, then the nuclear depreciation rate and accrual would increase to 3.1%, and \$207 million, respectively. As such, by deferring FPL's next depreciation study until after the settlement term, FPL would experience an annual deficit, or shortfall, in its accrual of \$73 million related to the incremental investment in the nuclear function, which would need to be incorporated into the next depreciation study. This would then result in an increase to FPL's nuclear depreciation rate and accrual to 3.3% and \$224 million, respectively. This is only an increase of 0.2% in the accrual rate, or about \$17 million in the annual accrual, due to the four year delay.

This illustrative example shows that a delay in filing a depreciation study would not be expected to materially impact FPL's annual depreciation accruals. In fact, less than 20% of the \$90 million increase in accruals for the nuclear function from 2013 to 2017 in this example (i.e., \$224 million minus \$134 million) would be due to the delay in the filing. And in exchange for that delay, customers would have avoided a \$73 million annual increase in depreciation accruals for the nuclear function over the four-year settlement

I		term. Of course, the \$6 billion in incremental non-nuclear infrastructure
2		investment would also affect the acquired accruals in this time period.
3		
4	Q.	Does the anticipated deficit trend indicate that deferring the next
5		depreciation study would create intergenerational inequity, as future
6		customers bear the increased accruals?
7	A.	No. Although there is a possibility that accruals may need to increase at the
8		end of the settlement period, the benefits of the settlement for customers more
9		than offset that possibility. Utility assets are long lived. Their costs are
10		recovered prospectively, usually over very long periods of time, because
11		regulatory accounting is designed to spread changes in those estimates over
12		future periods. Therefore, a deferral of four years would not be expected to
13		create intergenerational inequities.
14	Q.	What changes does FPL expect in its dismantlement accrual
15		requirements over the term of the Proposed Settlement Agreement?
16	A.	For the reasons I discussed above, FPL does not expect significant increases
17		in the dismantlement accrual to be required when a new study is filed at the
18		end of the settlement term. The Modernization Projects will result in
19		deferring for many years a significant portion of the dismantlement costs for
20		those sites.
21	Q.	Is FPL aware of any other Florida investor-owned electric utilities that
22		have been authorized to defer the filing of their depreciation and/or
23		dismantlement studies?

1 A. In Paragraph 18 of the current Progress Energy Florida settlement 2 agreement, all signatories agreed to defer the filing of Progress' depreciation, dismantlement, and decommissioning studies. 3 4 5 V. SUMMARY 6 7 Q. Please summarize your testimony. 8 A. The Proposed Settlement Agreement is a reasonable balance among the 9 interests of the Company and its customers. The GBRA, flexible amortization 10 of the Reserve Amount, and FPL's ability to defer the depreciation and 11 dismantlement studies during the settlement term are integral parts of that 12 balance. For the reasons I have explained, each of those provisions is 13 reasonable, will not adversely affect customers, and is in the public interest. 14 Q. Does this conclude your testimony? 15 A. Yes.

1 BY MR. BUTLER:

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Q Mr. Barrett, do you have a summary of your direct testimony?

- A Yes, I do.
- Q Would you please deliver it at this time?
- A Yes.

Good morning, Commissioners. My direct testimony for the proposed settlement agreement addresses three of the issues identified by the Commission, which taken together are essential elements to facilitate a four-year rate freeze.

The generation base rate adjustment, or GBRA mechanism, the amortization of FPL's depreciation reserve surplus remaining at the end of 2012, and a portion of FPL's fossil dismantlement reserves, and the deferral of depreciation and dismantlement studies during the term of the settlement. These items together with the other provisions of the proposed settlement agreement give rate stability to our customers, provide for recovery of already approved generation projects, and allow all parties to avoid costly rate proceedings over the next four years.

The GBRA mechanism is an essential component of this agreement as it provides for recovery of the costs of three major generating facilities, each of

which provides substantial customer value. The GBRA is only applicable to FPL's Canaveral, Riviera, and Port Everglades modernization projects, each of which is expected to go into commercial operation during the term of the agreement.

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Also, it's important to keep in mind that it's mathematically impossible for a GBRA to result in FPL's earnings to be in excess of its allowed ROE. To the contrary, the GBRA is midpoint seeking, meaning that it would move FPL's ROE toward the Commission-approved midpoint.

GBRA is in the best interest of customers.

First, it's necessary to deliver four-year rate certainty. Second, it mirrors the step increase approach proposed in FPL's rate case filing for Canaveral, and used in other base rate proceedings to recover generating plant costs. Third, it provides for cost oversight capability and protection for customers. Fourth, it synchronizes fuel savings with the recovery of non-fuel costs. And lastly, it's administratively efficient. This mechanism offers the company the opportunity to recover the revenue requirements of generating investments that benefit customers through reduced fuel costs and emissions.

Like GBRA, the amortization of FPL's

depreciation reserve surplus and fossil dismantlement reserve is required in order to manage the risk and uncertainty inherent with a four-year base rate freeze. The agreement allows FPL to amortize no more than 400 million of depreciation and dismantlement reserves, with at least \$191 million coming from the 2010 depreciation reserve surplus amount that remains unamortized at the end of 2012.

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Above the remaining depreciation surplus amortization up to the total of 400 million the agreement provides FPL the flexibility to amortize a portion of the fossil dismantlement reserve. This flexibility is needed for FPL to have the opportunity to achieve reasonable financial results during the settlement term. My testimony demonstrates that future dismantlement reserve accruals will not be significantly impacted by this amortization.

The last provision I address is the necessary deferral of FPL's depreciation and dismantlement study filings and any resulting change to accrual rates. This provision is not only important to customers for rate stability, but it's also required in order for the company to commit to a four-year rate freeze.

My testimony demonstrates the likelihood of future depreciation accrual increases, and therefore the

risk of base rates needing to be increased during the
term of the settlement cannot be mitigated without such
deferral. A better choice is a short deferral of this
likely cost increase.

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Utility assets are long-lived with costs recovered prospectively over very long periods of time. My testimony demonstrates with a simple example that a four-year deferral of such required increases would not harm future customers and is counterbalanced by the base rate certainty over the four-year settlement term.

In summary, the proposed settlement agreement provides rate certainty for customers and avoids the cost and disruption of base rate proceedings. The provisions I've addressed are essential to making a four-year settlement period possible. These provisions are consistent with good ratemaking principles. They've been deployed by the Commission previously and they work together in the context of the overall settlement for the benefit of the customers as well as the company. Therefore, approving the settlement including these provisions is in the public interest. This concludes my summary.

MR. BUTLER: Thank you, Mr. Barrett. I tender the witness for cross-examination.

CHAIRMAN BRISÉ: All right. Thank you very

much. 1 Mr. McGlothlin. 2 CROSS EXAMINATION 3 BY MR. McGLOTHLIN: 4 Hello, Mr. Barrett. 5 Good morning. 6 7 During your summary I heard you use the term "base rate certainty," did you not? 8 9 Α Yes. And at page 15 of your direct you use the 10 term, at line 1, base rates being held constant during 11 the four-year term of the August 15th proposal? 12 I'm sorry. Could you repeat that? 13 Yes. At page 15, line 1, you characterize the 14 Q proposal as holding base rates constant, do you not? 15 Yes. 16 And then at 18 you say, as you said in your 17 summary, that the package contemplates a base rate 18 freeze; correct? 19 Yes. Other than the GBRA's base rates will be 20 21 frozen. 22 Now the August 15th settlement proposal Q contemplates an increase on January 1st, 2013, of 23 24 \$378 million; correct?

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Α

Correct.

1	Q And the	re would be another increase in June of		
2	2013?			
3	A Yes.			
4	Q What is	that amount?		
5	A I belie	ve it's 165 for Cape Canaveral.		
6	Q 165 mil	lion? And there's going to be another		
7	increase in 2014?			
8	A Yes. T	he GBRA for the Riveria plant.		
9	Q And wha	t is that amount?		
10	A \$236 mi	llion.		
11	Q \$236 mi	llion? And there's going to be another		
12	increase in 2016?			
13	A Yes, fo	r the Port Everglades plant.		
14	Q And wha	t is that amount?		
15	A 218 mil	lion, I believe.		
16	Q \$218 mi	llion. And do I understand correctly		
17	that FPL will complete some nuclear uprate projects in			
18	that time frame?			
19	A We will	complete our uprate projects in 2013.		
20	Q And wil	l there be a base rate increase		
21	associated with that?			
22	A Yes.			
23	Q Of what	magnitude?		
24	A I don't	recall.		
25	Q Substan	tial, isn't it? It's a lot of money?		

1	f A I don't recall what the, what the magnitude		
2	is.		
3	Q Okay. And do I understand correctly that the		
4	August 15th proposal provides that if your earned rate		
5	of return falls below 9.70%, FPL could come in for a		
6	base rate increase?		
7	A Yes. We if we fall below 9.7, we have the		
8	right to petition for a base rate increase. And		
9	similarly, if we were to go above 11.7, the Commission		
10	or Intervenors could bring us in for a base rate review.		
11	Q Well, if these increases in, two in '13, one		
12	in '14, another in '16, one associated with the nuclear		
13	uprates, constitute a rate freeze, should we worry about		
14	the thaw that's coming after that?		
15	A I'm not sure I follow you.		
16	${f Q}$ I'll withdraw the question.		
17	Page 5, line 8, that's where you begin your		
18	discussion of the generation base rate adjustment; is		
19	that correct?		
20	A Yes, page 5.		
21	Q And all the base rate increases I discussed		
22	with you, the Cape Canaveral project is part of the		
23	company's March 2014 petition, is it not?		
24	A Yes. We had a petition for a step increase		
25	when the plant goes online, projected to be in June of		

2013.

Q And that aspect of your petition was, is teed up in the main portion of the case, the portion that was heard in August prior to this phase devoted to the August 15th proposal; correct?

A I'm not sure what you mean by "teed up." We discussed it in the other hearings that we had. There are MFRs that were filed, so it was completely talked about. Is that what you mean by "teed up"?

Q By "teed up," I mean that the company's request for a step increase in 2013 that would recover the costs of the Cape Canaveral project is pending before the Commission in conjunction with this March 2012 petition.

A Yes, it is. As I, as I remember, it's something that your office does not oppose.

 ${f Q}$ The Riviera and Port Everglades -- excuse me. Let me back up.

The Canaveral project would enter service during the projected test period of 2013; correct?

A That's correct.

Q The Riviera and Port Everglades projects' in-service dates fall outside or beyond the end of the 2013 test year; correct?

A Yes. They're beyond 2013, but within the

window of the settlement period of '13 through '16. 1 2 Let's look at your REB-10. And you have a 0 separate page for each of the projects. 3 purposes of illustration, let's look at page 3 of 3, 4 which is Port Everglades. 5 6 Α Okay. 7 One of the early line entries is rate of return on rate base; correct? 8 9 Α Yes. What return on equity is included in that? 10 10.7. 11 Α And with respect to the capital structure, 12 13 what components of capital structure are included? Long-term debt and common equity. We've used 14 Α an incremental capital structure for these GBRA plants 15 because that's essentially how they're going to be 16 financed. 17 So the other components of the regulatory rate 18 19 structure -- capital structure that include, that 2.0 includes a deferred tax, this is not taken into account; correct? 21 22 Well, deferred taxes are taken into account. Α It's just in the presentation on this exhibit and the 23 24 way we do in a need filing is it's, it's a reduction to

rate base rather than a zero cost capital component of

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the capital structure. They're economically equivalent. 1 So deferred taxes clearly are taken into account. 2 At the bottom of that schedule you have an 3 item called ROE impact of revenue requirements 136 basis 4 points. How did you arrive at that? 5 Essentially we, we took a rule of thumb from Α 6 7 our 2013 filing, which was in evidence, of 160 basis points roughly is equivalent to 100 points of ROE -- or, 8 9 excuse me, \$160 million is 100 basis points of ROE. if you take the \$218 million of revenue requirements, it 10 equates to roughly 136 basis points of ROE. 11 So this 136 basis points is calculated looking 12 13 at the Port Everglades modernization project on a standalone basis; correct? 14 15 Α Yes, it is. And it does not mean that, for instance, if on 16 17 an overall basis the company's earned rate of return would otherwise have been 10%, the Everglades would have 18 the effect of reducing that overall return by the same 19 2.0 amount? Yes, it does. 21 Well, it doesn't take into account any other 22 Q factors that might have an offsetting impact in the 23 other direction, does it? 24 25 Well, the premise of your question was if the Α

company was otherwise earning 10%. If the company were earning 10% just before this plant were to go into service, the rate of return would fall by 136 basis points due to this plant.

Q Okay. But if in the mix of things there were offsetting considerations, those would be reflected in the overall return as well, would they not?

A If I could just play that back to make sure I understand where you're going.

In the premise of your prior question, the 10% that you were suggesting was the return prior. That would reflect all of the revenues and expense interrelationships excluding this plant, and then this plant would bring the whole company down 136 basis points.

Q Okay. Now let's, let's take that a step further. You indicated that 136 basis points was calculated on a standalone basis looking at Port Everglades. Let's assume that there's another factor. Let's say that the O&M savings associated with smart meters is ramped up and has the effect of reducing expenses \$4 million. On a standalone basis that item would have the effect of increasing return on equity, would it not?

A It would. And I would assume that was in your

1 10% that you had suggested was prior to this plant.
2 Similarly, if inflation were to drive costs up, which we expect it will, that would be, have been reflected in the 10%.

So I think it's just important to understand in trying to ground the use of this document that wherever the return is prior to the unit coming online and us incurring these revenue requirements, we're estimating that 136 is the impact on the company on day two.

Q And that impact would be aggregated with everything else going on in the company, some going one direction and some going the other, and the overall return on equity would be a function of everything, including this unit; correct?

A Well, there's several parts to your question there, and let me just try to parse it.

The 136 is strictly due to this plant.

Q Yes.

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A The 217 in this case, \$218 million of revenue requirements. Everything else kind of works together before this plant comes in and gives us a return prior to this plant.

- Q Everything else --
- A In your example it was 10%.

I've posed a different question, Mr. Barrett. 1 Q 2 Okay. Α And the question is to ask have you 3 acknowledged that the overall return on equity is a 4 function of all the investment, all of the revenues, all 5 of the expenses, and that this plant is a part of that 6 7 overall equation? This plant would be part of the overall 8 9 equation, and these revenue requirements are calculated for this plant to earn a 10.7 ROE. And as I've pointed 10 out in my testimony, if we were earning below that prior 11 to this plant coming in, then this GBRA sort of moves us 12 13 up towards the midpoint. If we're earning above the midpoint prior to this plant coming in for all the 14 reasons you're suggesting, then the GBRA actually brings 15 us back down towards the midpoint because just 16 17 mathematically this particular asset earns the 10.7 midpoint. So it kind of brings us towards 10.7 no 18 19 matter where we are before the plant comes in. 2.0 You testified on behalf of the company during the last rate case, did you not? 21 22 2009 rate case? Α 23 Yes. 24 Yes, sir. Α 25 And, among other things, you addressed the Q

proposed GBRA that was part of that request? 1 2 Α Yes, I did. Do you have available to you Exhibit Number 3 717, which is an excerpt from the rate that accompanies 4 the Commission's order in that case? 5 Α I don't. 6 7 MR. McGLOTHLIN: May I provide this to the witness? 8 CHAIRMAN BRISÉ: Sure. You may. 9 BY MR. McGLOTHLIN: 10 I suspect you're familiar with the order, 11 Mr. Barrett, and you probably know that some of your 12 testimony made the Commission's highlight reel in that 13 case. Please turn to page 14. 14 Okay. 15 Α And you'll see that on your copy I favored you 16 with a couple of brackets to indicate the section I 17 18 would like for you to read beginning in the first full 19 paragraph on page 14, beginning with, As FPL Witness Barrett acknowledged. 2.0 You want me to read it out loud? 21 22 Yes, please. Q As FPL Witness Barrett acknowledged, the GBRA 23 24 mechanism would allow FPL to recover such costs without 25 regard to whether earnings were sufficient to cover the

addition of a new plant.

Q Now in your testimony in this case you describe how the GBRA proposal in this case differs from the one in the last case, and one of the distinctions that in the last case it would have been perpetual unlimited; whereas, this one is time constrained. Now, that particular distinction would not affect this particular observation, would it?

A Well, it sort of does in my opinion, because in the prior case where it was sort of an open-ended GBRA, not part of a settlement, we were not constrained to holding our, our base rates flat other than the GBRA. So we, excuse me, we could have come back in the following year and sought a general base rate increase despite having a GBRA.

In this settlement agreement we can't do that. We're locked into the 378. Other than the GBRAs, the 378 has to last us for the four years. So I do think it's a little different in that regard.

Q How about the second paragraph under existing ratemaking policy? Would you read that bracketed paragraph?

A FPL Witness Barrett also acknowledged that if economic conditions or other factors changed, it was possible that FPL's base rates could be sufficient to

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cover the cost of a new generating unit in whole or in part without the application of a GBRA. Other factors such as the addition of new customers and increased electricity sales tend to offset the additional costs of new power plants.

FPL Witness Barrett testified that under

FPL Witness Barrett testified that under certain hypothetical circumstances with a GBRA mechanism in place, customers' bills could go up as a result of adding new generation, though FPL's earnings would remain unaffected.

Q And there are two more short passages, which you see one at the bottom of that same page 14.

A FPL Witness Barrett testified that it is possible for the company to structure the timing of a rate request associated with a new plant so that both the plant's costs and its fuel savings benefits are received by the customer at the same time.

 ${f Q}$ And the last one is in the following paragraph.

A FPL Witness Barrett acknowledged that the GBRA mechanism would be a limited scope proceeding focused only on the GBRA, and Intervenors would not be able to raise other cost issues in such a proceeding.

Q Now, if you'll look at page 15 of your prefiled testimony. And at line 14 on that page you

say, As to the dismantlement reserve, the proposed

amortization is reasonable in relation to the current

level of the reserve and the current projections of when

dismantlement will need to occur.

Isn't it true that in the company's last rate case FPL requested an increase in its accrual to the fossil dismantlement reserve?

A Yes.

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Q And doesn't a request in the amount of an accrual signify the requester's belief that the reserve is inadequate?

A Typically. And we had performed studies back in '09 that had estimated what the, what we believed the accrual needed to be, and then the Commission ultimately determined what the accrual should be for dismantlement.

And as is always the case, some things change as you move through time. In the case of, of our company over the past few years and going forward, the, we've pursued some modernizations of some of our facilities, as you know, and that has allowed us to be able to put off for a long period of time the greenfielding of those sites. We're making use of some existing infrastructure at Canaveral, Riviera, and Everglades. So the decommissioning of those sites has been pushed way out into the future from when we would

1	have otherwise thought they might have been.
2	Q Was FPL aware of its modernization projects
3	when it prepared its March 2012 base rate petition?
4	A Yes.
5	Q At page 16 you refer to the accrual of \$18.5
6	million. Is that the same accrual that was last
7	approved?
8	A Yes, it is.
9	Q FPL has not sought to change that, has it?
10	A I'm sorry?
11	Q FPL has not sought to change that in this
12	case.
13	A I still didn't understand the last part of
14	that.
15	Q FPL has not sought to modify the level of the
16	accrual.
17	A No. That would be part of the comprehensive
18	dismantlement study that, were the settlement not
19	approved, would be due early next year.
20	Q So customers would continue to pay rates
21	reflecting that accrual at the same time FPL would be
22	able to draw on the amount of amortization that is
23	approved as a result of your request?
24	A Yes. And it's important to remember that this
25	is one

1	Q That's, that's all.
2	A I'd like to elaborate, if I could.
3	Q Well, the question was customers would
4	continue to pay rates based on the accrual at the same
5	time you draw on the amortization. What is there to
6	explain about that?
7	CHAIRMAN BRISÉ: Right. It was a
8	straightforward yes or no question.
9	THE WITNESS: Okay.
10	BY MR. McGLOTHLIN:
11	Q At page 19 with respect to the potential for
12	additional depreciation reserve surpluses, you say
13	there's no evidence of increased lifespans. Isn't it
14	true that as a technology is implemented, lifespans tend
15	to get longer as experience with that technology is
16	acquired and experience is gained?
17	A I don't know.
18	Q You indicated that FPL was aware of its
19	modernization projects when it filed the March 2012
20	petition. Was it aware of those projects when it filed
21	its petition in the last rate case?
22	A The '09 rate case?
23	Q Yes.
24	A I don't remember about Riviera. I'm pretty
25	sure that Canaveral would have been contemplated back in

1	'09. I guess it was early '09 when we filed that case.
2	I don't recall the exact dates.
3	MR. McGLOTHLIN: All right. Thank you,
4	Mr. Barrett. That's all I have.
5	CHAIRMAN BRISÉ: All right. Thank you,
6	Mr. McGlothlin.
7	Mr. Wright.
8	MR. WRIGHT: Good news, Mr. Chairman. No
9	questions.
10	CHAIRMAN BRISÉ: Wow. Okay. Mr. Saporito, do
11	you have good news, too?
12	MR. SAPORITO: Thank you, Mr. Chairman. I
13	have some questions for Mr. Barrett.
14	CHAIRMAN BRISÉ: Okay. Is your mike on?
15	MR. SAPORITO: No, it isn't.
16	CHAIRMAN BRISÉ: Okay.
17	MR. SAPORITO: I think it's on now. Okay.
18	Thank you, Mr. Chairman.
19	CROSS EXAMINATION
20	BY MR. SAPORITO:
21	Q My name is Thomas Saporito, and I'm here as a
22	pro se Intervenor. And I think I questioned you at the
23	March I mean at the earlier hearing, if I'm not
24	mistaken.
25	A Yes, sir.

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Q Okay. So I'd like to explore your prefiled direct testimony at page 4, lines 8 through 18, where you describe a rate proceeding before the PSC as, and I quote, expensive and disruptive, unquote. Did I get that right?

A Yes. Yes.

Q Okay. So would you agree with me that the Public Service Commission provides FPL's recovery of costs related to rate cases filed before the Commission?

A Yes.

Q And so would you agree with me that FPL operations continue without interruption during rate case proceedings before the PSC?

A Yes, sir. Operations obviously continue. It does require a lot of time from a lot of people to go through these proceedings and there's a lot of cost.

And to the extent we are recovering those costs, it's costs that customers pay.

Q But it doesn't interrupt service to the customers. I mean, people come home, they turn their light switch on, their lights still come on; right?

A Yes.

Q So would you agree with me that the four-year term of the proposed settlement agreement would remove one or more opportunities for FPL ratepayers like myself

to intervene in the process before the Commission?

A Yes. And it also affords you rate certainty over that period of time, which I think has tremendous value to our customers.

Q Would you agree with me that because the proposed settlement agreement denies ratepayers like myself their due process right to intervene in the PSC ratemaking process, that the settlement agreement is not in the public interest?

- A No, sir.
- Q And why not?

A I believe that you will have plenty of opportunities to intervene in lots of things over the next four years. And if this settlement agreement is determined to be in the public interest, which I believe that it is, the public interest is served despite the fact that you won't be able to intervene in a rate case.

Q So it's my understanding that your testimony is despite the fact I won't be able to intervene on one or more of the terms and conditions of this settlement agreement which I might otherwise be able to, just because I can have an opportunity to intervene in some future FPL rate cases, that my due process rights aren't being violated?

A That's my testimony, sir.

Q Could you please explain to the Commission your understanding or definition of the term "public interest"?

A I believe that public interest is a broadly encompassing term that includes all customers at large and the company and its investors. And so when something is in the public interest, it serves the, to balance the competing interests of all parties.

Q Is it your belief and understanding that the terms "fair, just, and reasonable" should be applied by the Commission in deciding if the settlement agreement is in the public interest?

MR. BUTLER: I'm going to object to that question. I don't think that Mr. Barrett addresses the, excuse me, the issue of fair, just, and reasonable rates. This is going well beyond the scope of his testimony, which is addressing three of the specific mechanisms in the settlement agreement.

MR. SAPORITO: Mr. Chairman, his testimony in here deals with public interest. He's testifying that the various terms and conditions that he wants this Commission to approve and adopt are in the public interest. And I think the Commission would be well served to understand if the terms "fair, just, and reasonable" are in the mind of this individual when he's

explaining why this settlement agreement is in the public interest in his view.

CHAIRMAN BRISÉ: Okay. Mr. Saporito, I'm going to allow you to -- I'll allow Mr. Barrett to answer this question. But as I'm looking at the issues that he is laid out to, to deal with, they're Issues 1, 2, and 3, and the public interest issue is Issue 5. So I'm going to allow this question, and then that's it with this public interest with this witness.

MR. SAPORITO: Thank you, Mr. Chairman.

BY MR. SAPORITO:

- Q Can you answer, please?
- A Sure. When I think about the terms "fair, just, and reasonable" and I compare that with us having the lowest bills in the state, the highest reliability, and the cleanest emissions profile, I think that all of those are kind of wrapped into this fair, just, and reasonable.
- **Q** At this time I'd like to explore your prefiled testimony inclusive of pages 5 through 14 in connection with the GBRA provision contained in the settlement agreement.

In your prefiled testimony you provided the Commission with an outline of the GBRA process. As it applies to the settlement agreement you also describe

what you believe to be the benefits of the GBRA process 1 as it applies to this settlement agreement. 2 So did I understand that testimony correctly? 3 Sure. 4 Okay. Mr. Barrett, are you aware that in a 5 prior Florida Power & Light rate case, this Commission, 6 7 Commission issued an order, Number PSC-10-0153-FOF-EI, which, amongst other things, rejected FPL's request for 8 9 a GBRA mechanism that would authorize FPL to increase base rates for revenue associated with new generating 10 additions? 11 MR. BUTLER: I'm going to object to that 12 question as asked and answered. Exact same line of 13 questions that Mr. McGlothlin was asking Mr. Barrett 14 earlier. 15 MR. SAPORITO: I don't believe Mr. -- the 16 counsel for OPC addressed this order that the Commission 17 issued in the prior FPL rate case. 18 CHAIRMAN BRISÉ: Which order are you 19 2.0 addressing? MR. SAPORITO: PSC-10-0153-FOF-EI with this 21 22 witness. MR. BUTLER: That's the one he asked 23 Mr. Barrett to read some provisions out of. 24 25 CHAIRMAN BRISÉ: Right. He -- Mr. Barrett was

quoted in it.

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Okay.

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MR. SAPORITO: Okay. Then I stand corrected. Moving on.

BY MR. SAPORITO:

Mr. Barrett, are you aware that Section 366.071 under Florida Statutes provides expedited approval of interim rates until issuance of a final order for a rate change before this Commission?

I'm not that familiar with the statute, no.

Okay. Are you aware that generally speaking the Commission, if FPL were to seek intermittent, seek approval on an expedited basis to increase the rates for whatever reason, that they can do that?

Again, I'm not familiar with the statute or Α what the provisions of it are, what the limitations are, what it would mean to the company, so I'm not prepared to offer an opinion on that process.

All righty. Hypothetically speaking, would Q you agree with me that FPL is seeking expedited approval by the Commission to increase their rates on an interim basis? Would that be in the public interest?

- It depends. Α
- Depends on what?
- I quess what the facts and circumstances were of why we felt we needed an expedited review for interim

rates. It's not even a complete hypothetical.

Q At this time I'd like to explore your prefiled testimony, page, at page 14 to 15, lines 21 to 23 and 1 through 9 respectively, where you responded to the question about why the amortization of depreciation dismantlement reserves, by stating that it provides the company the flexibility necessary to achieve reasonable financial results during the extended settlement period. And that without flexibility, base rates could not be held constant for such a long time due to the risk of weather, inflation, mandated cost increases, and other factors affecting FPL's earnings that are beyond the company's control. Did I get that right?

A Yes, sir.

Q So hypothetically speaking, if FPL had these concerns, would you agree with me that they could come to the Commission and ask for expedited consideration to raise their rates on an interim basis?

A I don't know if we could or not. I guess what I would say is the settlement agreement the way it's crafted prevents us from being able to come back to the Commission, makes us take some risks. And part of the way we're able to do that is this flexible amortization to prevent us from coming and raising customer rates over that four-year period of time. So that's -- that

rate certainty we think adds a lot of value to customers.

- Q Well, hypothetically speaking, if FPL can have the Commission expedite a ruling to increase the rates on an interim basis, that would accomplish the same thing as a settlement agreement in giving rate certainty; isn't that true?
 - A No, it's not true.
 - Q Why?

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- A If we were to come to raise rates, that's different than having rates held flat.
- **Q** Well, isn't the settlement agreement, doesn't it incorporate terms, conditions that raise rates over the term of that settlement agreement?
- A Very specific defined around these power plants only, and we bear the risks of rising costs, inflation, cost of capital. And this flexible amortization above the 191 of an extra 209 affords us a little bit of flexibility to absorb, kind of as a shock absorber for bad weather, increased inflation, cost of capital. We bear that risk, customers are held harmless on that, unless we fall below 9.7% ROE.
- Q So would you agree with me it would be a benefit to FP&L to have the ability to come to this Commission on an interim basis to expedite a decision to

offset all those risks? FPL wouldn't have those risks 1 if they could get interim expedited rate relief from 2 this Commission; true? 3 MR. BUTLER: Objection. Asked and answered. 4 CHAIRMAN BRISÉ: Mr., Mr. Saporito, I think 5 you've asked that question three times. 6 7 MR. SAPORITO: Thank you, Mr. Chairman. That's all I have, Mr. Chairman. 8 9 Thank you, Mr. Barrett. CHAIRMAN BRISÉ: All right. Thank you. 10 Mr. Garner. 11 MR. GARNER: No questions for Mr. Barrett. 12 CHAIRMAN BRISÉ: All right. Mr. Hendricks. 13 CROSS EXAMINATION 14 BY MR. HENDRICKS: 15 Good morning, Mr. Barrett. 16 Good morning, Mr. Hendricks. 17 I just wanted to ask you about one thing. 18 19 You, you described how the GBRA basically cannot increase the ROE for the company as a whole above 10.7%. 2.0 Correct. 21 22 Is that correct? And you referred to it, I think, as midpoint seeking, or some of the other 23 24 witnesses did. 25 Α Yes.

To tend to drive it back towards that. 1 0 Okay. Could you similarly characterize the 2 effects of the GBRA on the weighted average cost of 3 capital for the whole company? 4 Well, because the GBRA would use an 5 Α incremental cost of capital, it would reflect the equity 6 7 and the debt that we would be raising to finance the plant, and therefore those components of the capital 8 9 structure would go into the overall company's capital structure as it would without GBRA. 10 Right. Do you know if the, if this, if the 11 GBRA would tend to increase the weighted average cost of 12 13 capital when there is a GBRA transaction executed? I would say that the GBRA in and of itself 14 Α does not increase the cost of capital. It merely 15 reflects what we would be doing anyway. 16 Let me try to make the question a little more 17 18 specific. 19 Α Okay. If you look at the weighted average cost of 2.0 21 capital before a GBRA transaction and the weighted 22 average cost of capital for the company after a GBRA transaction, would there, would it, would it be higher 23 24 after the GBRA transaction, the same, or lower? It would be, it would be higher after the 25 Α

1	GBRA, but the same as if there had been no GBRA. Keep
2	in mind, what
3	Q Okay.
4	A Okay.
5	MR. HENDRICKS: Thank you. No more questions.
6	Thank you.
7	CHAIRMAN BRISÉ: Okay. Thank you.
8	Staff? Ms. Klancke.
9	CROSS EXAMINATION
10	BY MS. KLANCKE:
11	Q Good morning, Mr. Barrett.
12	A Good morning.
13	Q My name is Caroline Klancke. I believe we've
14	spoken before. I just have a few questions.
15	During your conversation with Mr. McGlothlin,
16	he brought up Exhibit 717. Do you recall that?
17	A Yes.
18	Q Would you turn to page 16 of Exhibit 717,
19	which contains an excerpt from FPL's last rate case in
20	which you confirmed that you were a witness?
21	A Yes.
22	Q In particular, would you read the short final
23	paragraph, it's the one, two, the third paragraph on
24	that page?
25	A It's the one just above jurisdictional

separation?

Q Yes, sir.

A Okay. We deny FPL's request to continue the GBRA mechanism. It's not possible for us to exercise an adequate level of economic oversight within the context of a GBRA mechanism as we can exercise within the context of a traditional rate case proceeding.

Furthermore, a policy change of this magnitude which would ultimately affect other utilities deserves a more thorough review through a separate generic proceeding.

Q Are you aware that the Commission also addressed a similar request to establish a GBRA mechanism concept from TECO for major transmission projects which was similarly denied for largely the same reasons?

A I'm vaguely familiar with it. I don't know the details.

Q That's fair enough. Are you aware that during the 2012 legislative session FPL supported an amendment that would have incorporated the GBRA concept into legislation which was subsequently withdrawn?

A Yes.

Q I'd like to turn your attention now to paragraph 10 of the settlement, and in particular if you would turn to page 14 of your direct testimony. And in

addition, I'd like you to have access to paragraph 10 of 1 the agreement as well. It's contained on pages 2 10 through 12 of the settlement itself. Let me know 3 when you're there. 4 Give me just a second to find the settlement 5 6 agreement. 7 Okay. Now what, what provision in the settlement agreement? 8 9 It's paragraph 10. 10 Α Okay. Paragraph 10 of the agreement provides that, 11 provides FPL with the discretion as to the amortization 12 of the reserve amount during the four-year term of the 13 agreement; is that correct? 14 15 Α Yes. And paragraph 10B of the agreement defines the 16 reserve amount as consisting of, quote, the total 17 depreciation reserve surplus remaining at the end of 18 2012, plus a portion of FPL's fossil dismantlement 19 reserve, end quote. Is that correct? 2.0 21 Yes. Α 22 Turning back to page 14 of your testimony, Q beginning at line 15, you clarify that the first 23 24 component of the reserve amount which we just discussed

pertaining to the total depreciation surplus would be

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either the higher of the 191 million figure derived from FPL's projected amount of remaining depreciation reserve surplus at the end of 2012 or the actual remaining portion of the depreciation reserve surplus. Is that correct?

A Yes.

Q I'd like to unpack that a little. The second component of the reserve amount to be amortized consists of, as it specifies here, a portion of FPL's fossil dismantlement reserve; correct?

A Correct.

Q Now on page 15 of your testimony, lines 19 through 23, and on the top of page 16, in this section you assert that because FPL has not filed a dismantlement study since 2009, March of 2009, FPL does not currently have a precise calculation or even an updated dismantlement cost estimate; correct?

A Correct.

Q And isn't it correct that paragraph 11 of the agreement specifies that FPL will not be required to file either a depreciation or a dismantlement study with the Commission providing such an estimate during the period of the four-year term of the agreement; correct?

- A That's correct. Not required to file.
- Q Turning your attention back to page 14 of your

testimony, lines 22 through 23, you state that the broad discretion afforded to FPL in paragraph 10 to amortize the reserve amount is necessary to provide the company with, quote, flexibility necessary to achieve reasonable financial results during the extended settlement period. Do you see that?

A I do.

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Q What do you mean by the term "reasonable financial results" as used in that sentence?

A An opportunity to earn within the range of 9.7 to 11.7.

Q And that is the sole impetus behind the inclusion of paragraph 10 with respect to the amortization?

A Yes. It's an acknowledgment that the four-year term is a long period of time for us to have frozen rates, particularly given the fact that the \$191 million surplus credit rolls off at the end of 2013. So we're going to have three years beyond '13 where our revenue requirements are going up and we're going to have to be able to manage that. You have increasing costs, increasing inflation, cost of capital. We felt it was necessary to have some flexibility to keep us within the range and preserve the four-year rate certainty.

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Q Would you -- I'd like to turn your attention now to the accrual. Would you turn to page 16 of your direct testimony? And in particular I'd like to turn your attention to lines 18 through 23 at the bottom of that page.

A Yes.

Q In this portion of your testimony you explain the potential impact of amortization on the accrual of the dismantlement reserve; is that correct?

A That's correct.

Q In particular, you provide an example in which even the amortization of 209 million spread ratably over assets, with all, all other things being equal, would result in an increase to the annual dismantlement accrual of approximately \$7 million; is that correct?

A Yes. I actually have an exhibit that goes through the math on that.

Q And we're going to talk about that in a moment.

A Okay.

Q Actually could you turn to that? It's Exhibit REB-11 attached to your direct testimony. This exhibit contains an illustrative example of the impact of potential amortization on future accruals; is that correct?

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A	ies.

- **Q** In particular, Table 1 depicts the impact of potential amortization on future dismantlement accruals for the years 2013 through 2016; is that correct?
 - A Actually Table 1 just shows the flow-back.
- **Q** Indeed. In particular with respect to the flow-back, it provides that the net accrual impact during the settlement term, the four-year period, would be 135.8 million?
- A Yes. And that's just derived by the continued amortization of the 18.3 and flow-back ratably of the 209.
- **Q** Looking down to Table 3 on the same exhibit, it provides a comparison of the currently authorized accrual, which is set, which was set in 2010.
 - A Yes.
 - **Q** With the potential 2017 accrual; correct?
 - A Correct.
- Q And in particular, it identifies that the agreement would effectively increase the dismantlement accrual from approximately 18.3 million, which was set in 2010, to 25.5 million a year; is that correct?
- A In the hypothetical it illustrates that that could be the case, if all else was equal.
 - Q In your illustrative example?

A In the illustrative example. And the point being obviously that the 7 million -- the point of my testimony is it's about .1% of our total revenue requirements. So that's why I'm able to make the assertion that it's a pretty small increase.

Q Certainly. But even small increases are important to ratepayers, of course.

A Absolutely.

Q With respect to the increase we just discussed as indicated on, in Table 3, the 18.3 million current up to the 25.5 million as an effect of the 2017 accrual, this indicates that if the agreement is approved, the dismantlement accrual would almost certainly increase above the current 18.3 million; correct?

A In this illustrative example, all else being equal, it would increase. But obviously all things aren't equal and we won't know until we do that study.

I might point out too that this is only the case if we amortize the whole 209 million. And if we had done that, that would have been to defray 70 million a year of rate increases over the, over the '13 through '16 period. So I think that's where the tradeoff that we got comfortable with in the settlement agreement was over this four-year period there's a huge benefit to customers. A small increase after that possibly.

1	Q	Certainly. I think it would be help yes or
2	no answer	s with an explanation would be helpful.
3	A	Uh-huh.
4	Q	Using your examples, given the information we
5	currently	possess, which is since no studies have
6	been file	d since 2009, these are very helpful. So we'd
7	like to stay with your examples.	
8	A	Okay.
9	Q	In your example on Table 3 we have what we now
10	know, whi	ch was the current annual accrual of 18.3 which
11	was set i	n 2010.
12	A	Yes.
13	Q	The potential effect of the settlement
14	agreement	is to increase it to 25.5 annually; correct?
15	A	Hypothetically, yes.
16	Q	Even given the other factors, all other things
17	being equa	al, if the, if the current Commission approves
18	the settle	ement agreement, the accrual will increase
19	above the	18.3 million; correct?
20	A	I don't know until we do that study.
21	Q	In your illustrative example it would
22	certainly	increase, would it not?
23	A	The illustrative example shows an increase,
24	yes.	
25	Q	Conversely, if the agreement were not

approved, given the recent modernization allowing for the deferral of the need to incur the full cost of greenfield dismantlements, doesn't it stand to reason that the dismantlement accrual of 18.3 million could be reduced?

A Yes, that's possible. But if I could explain. If the agreement were not approved, there are a lot of things that will happen, including other rate cases.

Q And the, and the filing of your dismantlement study; correct?

A Correct.

MS. KLANCKE: I have no further questions for this witness.

CHAIRMAN BRISÉ: Thank you.

Commissioner Brown.

COMMISSIONER BROWN: Thank you.

Thank you, Mr. Barrett. You state that one of the advantages of the settlement agreement is the need to avoid expensive rate proceedings. In your opinion, if hypothetically the Commission were to deny the settlement, do you have an estimate of how many rate proceedings or rate cases or limited proceedings you would need to file within the next four years?

THE WITNESS: I can give you a learned opinion of that. Obviously some will depend on what happens

with the litigated case and how that gets resolved. If, if we get recovery of Cape Canaveral in that case, we certainly, in my opinion, will be back in for Riviera. Because it's not just Riviera that's going to affect 2014. It's the end of the \$191 million credit that's holding rates down right now in our 2013 test year. So I think 2014 for sure we'll have, we'll be in looking for new rates. So I guess that means filing a case next year for 20 -- for 2014 rates.

And then I really, you know, 2016 is kind of far out there, but I see no way to avoid being able to absorb the Everglades power plant. So that 216 million plus whatever else has happened in the business, likely rising costs. So I think at least '14 and '16. I don't know about '15.

COMMISSIONER BROWN: Thank you. And as a follow-up, if you could estimate in a ballpark fashion how, what the average cost is for a rate case for FPL.

THE WITNESS: That's a hard one because there's a monetary cost. I think it's 4, 5, \$6 million. And then the cost of the resource of putting it together, which is basically a lot of people spending a lot of time putting together a lot of schedules. And, and that's what I meant by the distraction I think when I, I mentioned that in my -- or disruption in my, in my

testimony. It's lot of focus around prosecuting the rate case that could maybe be spent on looking for more innovative ways to stay out of rate cases.

COMMISSIONER BROWN: Uh-huh. Okay. Appreciate that.

On pages 9 and 10 of your direct you state, you address the cost protection for customers as part of the GBRA mechanism. If the capital costs are less than the need determination, than the need determination estimates, customers will receive a refund --

THE WITNESS: Yes.

COMMISSIONER BROWN: -- under the settlement agreement. At this time and this place today do you know if the costs associated with the Riviera and Port Everglades projects are higher or lower than the need determined estimates that were --

THE WITNESS: Go ahead. Sorry.

COMMISSIONER BROWN: That's it.

THE WITNESS: Actually they're right on, on plan right now. They're -- Riviera is well under construction, and I think it's, it's on budget, on time. Everglades we're just getting started on, and our budget for that is still right on, right on target.

So I would expect that we would -- and we have a good track record of bringing things in at or below

So I'm hopeful that we'll able to bring them in 1 below cost, but right now they're on, on budget. 2 **COMMISSIONER BROWN:** Okay. Thank you. 3 all. 4 CHAIRMAN BRISÉ: Commissioner Balbis. 5 Thank you, Mr. Chairman. COMMISSIONER BALBIS: 6 7 Thank you, Mr. Barrett. This is one of the issues that really drove me to want to have additional 8 9 testimony because I had a lot of questions about this as 10 it was clearly outside of the original rate case. And I'm going to try and simplify this because, you know, it 11 may be something simple for you being, you know, having 12 a finance background, but I just want to make sure that 13 I understand it. 14 15 So the fossil dismantlement process is where, you know, FPL would file a depreciation study that 16 17 identifies the cost of taking down and greenfielding all of the plants at whatever time they, they are no longer 18 19 useful; is that correct? THE WITNESS: Just one minor clarification 20 there. 21 COMMISSIONER BALBIS: 22 Okay. THE WITNESS: We have -- we do a depreciation 23 study separate from a dismantlement study. 24 25 COMMISSIONER BALBIS: Right.

THE WITNESS: But you've accurately described 1 2 the dismantlement study. COMMISSIONER BALBIS: Okay. So, and then for 3 all of your units you have a total amount that's needed 4 at the, at the cost at the time of the study to take 5 down these plants. 6 7 THE WITNESS: Yes. **COMMISSIONER BALBIS:** And the customers pay 8 9 every year so that they don't have to pay a large amount when these plants are needed to be dismantled. 10 THE WITNESS: Correct. 11 COMMISSIONER BALBIS: Okay. Do you know the 12 last time this study was prepared -- I believe you said 13 it was 2009. 14 15 THE WITNESS: Yes. COMMISSIONER BALBIS: Was the estimated cost 16 to dismantle the plants, do you know what that number 17 was? 18 THE WITNESS: I don't. No. 19 COMMISSIONER BALBIS: Okay. Do you know if 2.0 the total accrued amount at that time was in excess of 21 22 what was needed or less than what was needed? THE WITNESS: It's a little different than a 23 depreciation study where we don't really calculate a 24 25 surplus or a deficit.

Essentially what we do when we do a study is we say from this point forward what do we need to accrue such that when we get to the end of the lives of each of the plants we have enough money.

COMMISSIONER BALBIS: Okay. But the amount that was accrued up to that point at that study, was it more than or less than the total cost at study?

THE WITNESS: Well, it would have been less than because you accrue to the end of the life of those plants. So we're kind of along the way midlife on a lot of these plants, so we wouldn't have accrued the total amount yet.

COMMISSIONER BALBIS: Okay. So what the settlement, settlement agreement will allow FPL to do is access that accrued amount; correct?

THE WITNESS: Yes.

commissioner Balbis: Okay. But you just indicated that that accrued amount is not enough. So what would be the benefit to customers to allow FPL to access that amount that's accrued when they still need more than what has been accrued?

THE WITNESS: Well, there's a couple of components there, if you would indulge me. We're going to continue to accrue the \$18 million a year. We also know that because of, as I mentioned earlier, the

modernization of several of our facilities that weren't contemplated -- when we did the last study, it wasn't contemplated that we were extending the lives of those units out well beyond what the old fossil units that were there were going to be retired on. So we believe we've created some margin by basically retooling those sites and pushing out the ultimate dismantlement and greenfielding of those sites well into the future. So we believe we've created some margin there.

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But this really is an opportunity for us to over the next four years reverse some of that reserve, do a new study in four years, determine how much we need from that point forward, but give customers a real benefit today by not having to have those other rate cases and having, you know, having costs go up more than the 378. So we see it kind of as a shock absorber, I think, as I said earlier.

So, yes, the accrual may go up four years from now that would be collected over the next 20, 30, 40 years. We think that's a modest amount, because it's collected over a long period of time, it's a modest amount four years from now for a huge savings now.

COMMISSIONER BALBIS: Okay. So you're -- so if I understand you correctly then, similar to the other depreciation reserve surplus that FPL used as part of

the settlement agreement last year, two years ago, you would utilize the dismantlement reserve to hit the low end of the approved ROE, the 9.7 in the settlement

agreement, in order to stay out of a rate case?

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THE WITNESS: We -- yes, to the extent that we were otherwise below the 9.7 and we had reserve, some of this reserve amount left over, we would use that first to get us back into the range to try to avoid coming in for a rate case.

COMMISSIONER BALBIS: And would FPL use it to hit the low end to stay out of a rate case or use more of that to hit the high end, which is, I believe, you had -- I don't know if it was you who testified that's how you used it before, to hit the high end of the range, not the low end of the range.

THE WITNESS: Yeah.

COMMISSIONER BALBIS: Would you only use to the low end of the range?

THE WITNESS: It's probably going to be there for the, kind of the rainy day for where we have, you know, costs going up unexpectedly, revenues dropping unexpectedly. We haven't laid out the plans for the next 16 -- or the next four years through 2016 to know exactly how we're going to need to use it.

I will commit to you that we will use it to

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stay above the 9.7 to stay out of a rate case. 1 We're committed to that in the settlement agreement. And we 2 won't use it to go above 11.7. 3 COMMISSIONER BALBIS: What is the difference 4 in revenue requirement from a 9.7 to 11.7? 5 THE WITNESS: Roughly \$300 million. 6 7 If I could draw one more distinction. COMMISSIONER BALBIS: No. Hold on. I don't 8 want to lose my train of thought, which is kind of 9 scattered. 10 11 THE WITNESS: Okay. 12 COMMISSIONER BALBIS: So because you haven't done a dismantlement study or depreciation study since 13 2009, you've indicated that you've, because of these 14 15 modernizations you've generated some sort of, I think, margin. I think you may have used that word. 16 THE WITNESS: Uh-huh. 17 COMMISSIONER BALBIS: But do you know if there 18 19 is now an excess amount that's accrued because of those modernizations? 2.0 THE WITNESS: I don't know. I believe that 21 because of those modernizations there is some margin or 22 But, again, the study is going to look at 23 some excess. all of our assets and, and look at the, the current cost 24

of dismantlement in today's world and, and escalate

those out into the future. It's a comprehensive study. 1 But the one fact I know is those modernizations will 2 have reduced the need to dismantle those sites well into 3 the future. 4 COMMISSIONER BALBIS: And when is -- if we do 5 not vote on the settlement agreement and proceed with 6 7 the litigated rate case, when is the next depreciation dismantlement study due to be filed? 8 9 THE WITNESS: The spring of next year. 10 COMMISSIONER BALBIS: So March of 2013, four 11 months away? 12 THE WITNESS: Yes. 13 COMMISSIONER BALBIS: And you haven't seen a draft of that or anything so we can know if there is a 14 reserve or --15 THE WITNESS: I haven't, no. I mean, there --16 it's a pretty detailed process, and the folks that do 17 that are kind of out in the field talking to the 18 19 engineers and the people in the power plants and getting 2.0 all the data together, and they run it through their, you know, big calculators. And I'm sure I'll get it 21 presented to me sometime early next year. 22 23 **COMMISSIONER BALBIS:** Okay. Thank you. 24 That's all I have. CHAIRMAN BRISÉ: All right. Any further 25

FLORIDA PUBLIC SERVICE COMMISSION

1	questions, Commissioners?
2	All right. Redirect.
3	MR. BUTLER: Thank you, Mr. Chairman.
4	REDIRECT EXAMINATION
5	BY MR. BUTLER:
6	Q Mr. Barrett, a couple of questions related to
7	your exchange with Commissioner Balbis.
8	Would you explain why the delay in
9	dismantlement requirements for the modernization
10	projects would end up reducing accrual requirements?
11	A Essentially because those units would have
12	otherwise been retired probably within the next ten
13	years. Now it's going to be 30 plus before they're
14	going to be retired and then dismantled and then
15	greenfielded. The prior study would have assumed they
16	would have been greenfielded much sooner. And so that
17	will give us more time to accrue towards eventual
18	dismantlement.
19	Q In discussions with Commissioner Balbis you
20	described the amount that had been accrued for
21	dismantlement as of the time of the last study as not
22	being enough. Do you recall making that statement?
23	A Yes.
24	Q Can you explain what you meant by that?
25	A Yeah. I guess what I meant by that was I

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thought that the question was had we completely accrued
for the dismantlement of those units? And the answer is
no. But we were on track. We were accruing what needed
to be accrued in order to ultimately get the amount that
needed to be in the reserve when those units were going
to be dismantled. So we were on track.

But maybe I misunderstood the question, but I had thought that Commissioner Balbis had asked were we completely accrued at that point. So if I misunderstood, I apologize. But we are on track right where we needed to be for accrual, but weren't obviously done accruing because we weren't retiring the plants yet.

- **Q** Okay. Would you look at your Exhibit REB-11, please?
 - A Okay.

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- Q In discussions with Ms. Klancke you had pointed to the \$209 million of flow-back as being a maximum level; is that right?
 - A Yes.
- **Q** Okay. Can you explain what circumstances might arise where less than that amount would be flowed back?
- A Certainly. The settlement agreement caps us at \$400 million of reserve amount, and it's comprised of

two pieces. One is whatever surplus depreciation is left at the end of this year, and then the difference being the dismantlement reserve.

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So the assumption here, the 209 says that

191 is the surplus depreciation that would be left at
the end of 2012. If, for instance, there were more than
\$191 million left, then it would mean that the
209 million would come down such that the total always
equals 400.

So hypothetically if we had 250 of surplus left over at the end of this year, then this 209 would drop to 150. So that's the counterbalancing issue in the 400 total. We always use the surplus first. So whatever is left, minimum of 191, as called for in the settlement agreement, gets subtracted from 400, and that becomes the maximum flow-back of dismantlement reserve.

Q Do you have any insight at this point as to what we expect will be available for use in 2013 as of today?

A I believe we currently -- the weather has been beautiful; we've been losing revenues. Currently we would have probably about 20 million more than the 191 left over.

Q Okay. Thank you. Back at the beginning of your testimony, Mr. Barrett, you were asked by

1	Mr. McGlothlin about the rate increases that would
2	result from the three GBRAs that are proposed in the
3	settlement agreement. Do you recall that?
4	A Yes, sir.
5	Q And at the point that those rate increases
6	would go into effect under the settlement proposal,
7	would customers also see the impact of fuel savings in
8	their bills?
9	A Yes. They'd see significant impact of fuel
LO	savings.
L1	MR. BUTLER: Okay. That's all the redirect I
L2	have. Thank you.
L3	CHAIRMAN BRISÉ: All right. Thank you very
L4	much. Let's deal with exhibits.
L5	MR. BUTLER: FPL would move the admission of
L6	Exhibits 675 through 678.
L7	CHAIRMAN BRISÉ: All right. We will move
L8	Exhibits 675 through 678 into the record,
L9	notwithstanding the standing objection.
20	(Exhibits 675 through 678 admitted into the
21	record.)
22	Any other exhibits?
23	Okay. All right. Now is a good time to take
24	a five-minute break. We've been at it for about an
25	hour I mean, yeah, an hour and a half almost. All

1 right. So see you in about five minutes.

2 (Recess taken.)

2.0

All right. We're going to go ahead and get ready to reconvene, so we're going to give everybody about 30, 40 seconds to find a spot.

All right.

(Pause.)

MS. CLARK: Mr. Chairman, if I can provide some information on a request from Commissioner Brown yesterday.

CHAIRMAN BRISÉ: Sure.

MS. CLARK: I think it may have had its genesis in testimony from Ms. Deaton, where she indicated 51% of FPL's sales were from residential customers. And at the end of that, at the end of the day we think you asked for information regarding the sales for Intervenor customers who are parties to the settlement. So that's what we have passed out to you.

The customers represented by the three

Intervenors who are parties to the settlement take under
multiple rate classes, and we've identified those in the
handout.

There are rate, eight rate classes, as you can see. And then in column five we have given you information about the type of customers that are in each

1 rate class.

2.0

For example, CILC-1D are hospitals, large groceries, large schools, large department stores.

CILC-1G, large department stores are also under that.

Small manufacturing military installations, CILC-1T.

Manufacturing and military bases GST, which is the small business and offices; FEA members do have -- take service under that rate class. GSD is small manufacturing, small groceries, also retail establishments.

And then your GSL-DT1 is similar to the GSL -I'm sorry -- similar to CILC-1D, and the GSL-D2 and
3 are similar to the customers that are under CILC-1G
and 1T. So I hope that provides the information you
were looking for.

COMMISSIONER BROWN: Thank you, Ms. Clark.

This is exactly what I wanted. I appreciate you compiling it for me.

MS. CLARK: Thank you.

CHAIRMAN BRISÉ: All right. Do we need to enter this as an exhibit?

MR. WRIGHT: Mr. Chairman, I thought the request was for those customers that are members of the group. Did I -- and I asked that clarifying question yesterday. Did I miss something?

1	CHAIRMAN BRISE: Okay. Well, the person who
2	asked for the document
3	MR. WRIGHT: This addresses all commercial and
4	industrial customers.
5	COMMISSIONER BROWN: This is exactly what I
6	requested.
7	MR. WRIGHT: Okay. Thank you.
8	MS. CLARK: Mr. Chairman, I believe it would
9	be appropriate to have it identified as an exhibit. And
10	I beg your pardon, I don't know the next number.
11	CHAIRMAN BRISÉ: No problem. I wouldn't
12	either if I didn't have this list in front of me.
13	MR. YOUNG: 719.
14	CHAIRMAN BRISÉ: We are at 719. And I guess
15	this would go under Deaton?
16	MS. CLARK: Yes, I believe so.
17	CHAIRMAN BRISÉ: Okay. And description, Sales
18	by Rate Class.
19	(Exhibit 719 marked for identification.)
20	MS. CLARK: And I would move it into the
21	record.
22	CHAIRMAN BRISÉ: Thank you.
23	MS. CLARK: Thank you, Mr. Chairman.
24	CHAIRMAN BRISÉ: All right. We'll move that
25	into the record, notwithstanding the standing objection.

FLORIDA PUBLIC SERVICE COMMISSION

1	(Exhibit 719 admitted into the record.)
2	CHAIRMAN BRISÉ: All right. If we can proceed
3	with our next witness.
4	MR. LITCHFIELD: Thank you. I need to turn my
5	mike on. Thank you, Mr. Chairman.
6	FPL's next and last witness on direct is
7	Mr. Moray Dewhurst, and he has been sworn.
8	Whereupon,
9	MORAY PETER DEWHURST
10	was called as a witness on behalf of Florida Power &
11	Light Company and, having been duly sworn, testified as
12	follows:
13	DIRECT EXAMINATION
14	BY MR. LITCHFIELD:
15	Q Mr. Dewhurst, would you please state your name
16	and business address.
17	A Moray Peter Dewhurst, 700 Universe Boulevard,
18	Juno Beach, Florida.
19	Q And by whom are you employed and in what
20	capacity?
21	A I am the Vice Chairman and Chief Financial
22	Officer of NextEra Energy, Inc., and I'm also the Chief
23	Financial Officer of Florida Power & Light.
24	Q And have you prepared and caused to be filed

on October 12, 2012?
A Yes, I have.
Q Do you have any changes or revisions to your
prefiled direct testimony?
A No, I do not.
Q So if I were to ask you the same questions
contained in your direct testimony, would your answers
here this morning be the same?
A Yes, they would.
MR. LITCHFIELD: Mr. Chairman, I would ask
that Mr. Dewhurst's prefiled direct testimony be
inserted into the record as if read.
CHAIRMAN BRISÉ: Okay. We will enter
Mr. Dewhurst's prefiled direct testimony into the record
as though read, recognizing the standing objection.
as though read, recognizing the standing objection. BY MR. LITCHFIELD:
BY MR. LITCHFIELD:
BY MR. LITCHFIELD: Q Mr. Dewhurst, you're not sponsoring any
BY MR. LITCHFIELD: Q Mr. Dewhurst, you're not sponsoring any exhibits with your direct testimony, are you?
BY MR. LITCHFIELD: Q Mr. Dewhurst, you're not sponsoring any exhibits with your direct testimony, are you?
BY MR. LITCHFIELD: Q Mr. Dewhurst, you're not sponsoring any exhibits with your direct testimony, are you?
BY MR. LITCHFIELD: Q Mr. Dewhurst, you're not sponsoring any exhibits with your direct testimony, are you?

1		I. INTRODUCTION
2	Q.	Please state your name and business address.
3	A.	My name is Moray P. Dewhurst. My business address is Florida Power & Light
4		Company, 700 Universe Boulevard, Juno Beach, Florida 33408-0420.
5	Q.	By whom are you employed and what is your position?
6	A.	I am Vice Chairman and Chief Financial Officer at NextEra Energy, Inc. I also
7		serve as Executive Vice President of Finance and Chief Financial Officer of
8		Florida Power & Light Company ("FPL" or the "Company").
9	Q.	Have you filed testimony previously in this proceeding?
10	A.	Yes.
11	Q.	Are you sponsoring any additional exhibits in this proceeding?
12	A.	No.
13	Q.	What is the purpose of your testimony?
14	A.	FPL, the Florida Industrial Power Users Group ("FIPUG"), the South Florida
15		Hospital and Healthcare Association ("SFHHA") and the Federal Executive
16		Agencies ("FEA") collectively entered into a Stipulation and Settlement that
17		would resolve the FPL Rate Case ("Proposed Settlement Agreement"). On
18		October 3, 2012, the Florida Public Service Commission ("FPSC" or the
19		"Commission") issued an Order (No. PSC-12-0529-PCO-EI) directing the parties
20		in the case to file testimony addressing five issues specifically related to the
21		Proposed Settlement Agreement.
22		

The purpose of my testimony is to provide an overview of the Proposed Settlement Agreement and to address the fifth issue identified by the Commission, which is how the Proposed Settlement Agreement is in the public interest. My testimony will explain how the Proposed Settlement Agreement appropriately benefits FPL's customers, its investors and the state of Florida and therefore is in the public interest.

II. SUMMARY

A.

10 Q. Please provide an overview of the Proposed Settlement Agreement.

The Proposed Settlement Agreement would resolve FPL's base rate case filed on March 19, 2012 in a fashion that balances the interests that customers have in receiving low rates, high reliability and excellent customer service with the opportunity for investors to have the potential to earn a rate of return commensurate with returns available from other opportunities open to them.

The Proposed Settlement Agreement provides for a substantial reduction in FPL's 2013 base rate request. In fact, on a proportional basis, the resulting base rate increase in January 2013 is lower than that recently granted to Gulf Power and lower than the increase approved in Progress Energy's settlement agreement that was approved by the Commission on March 8, 2012— notwithstanding the fact that FPL's starting residential base rates (and, indeed, total bills) are already

significantly lower than either Gulf Power's or Progress Energy's. The Proposed Settlement Agreement therefore maintains FPL's affordability within the state.

The Proposed Settlement Agreement provides for a substantially lower Return on Equity ("ROE") than FPL requested but one that is consistent with the level recently approved in the Progress Energy settlement agreement. Although lower than FPL's March 19th request, this authorized ROE, when viewed in the context of all other elements of the Proposed Settlement Agreement, including the term of the agreement, will offer investors the potential to earn returns reasonably commensurate with other alternatives available to them. Attaining the authorized ROE through the period of the Proposed Settlement Agreement, however, will likely require the continued amortization of some degree of non-cash credit to expense, which is provided for in paragraph 10(a). The Proposed Settlement Agreement further provides for flexibility in the utilization of the allowed non-cash credits, which offers the prospect of somewhat mitigating volatility in earned returns.

The Proposed Settlement Agreement also provides for the continuation of the current mechanism for recovery of prudently incurred storm restoration costs, offering risk mitigation to investors while supporting administrative efficiency, but without sacrificing any oversight of the FPSC as to the prudence of storm restoration efforts.

Through its terms, the Proposed Settlement Agreement provides a high degree of base rate certainty to all parties and FPL customers for a fixed term of four years. While certainty can never be absolute, the ability of all parties to plan more effectively is an important benefit of the agreement.

In order to provide this degree of certainty, the Proposed Settlement Agreement necessarily includes a mechanism to handle the known and predictable introduction to service of three major generating facilities – necessarily, because in the absence of such a mechanism FPL would assuredly be forced to seek additional base rate relief during the period of the agreement, thus destroying any durability the agreement might otherwise appear to possess. This is explained in more detail in the testimony of FPL witness Barrett. The mechanism chosen to accommodate the entry into service of new generation facilities, known as Generation Base Rate Adjustment or "GBRA" (paragraph 8), is well-proven and entirely consistent with the successful mechanism that was previously used to bring into service Turkey Point Unit 5 and West County Units 1 and 2 under FPL's 2005 base rate settlement agreement.

Finally, the Proposed Settlement Agreement contains an update and extension of an existing framework designed to promote tactical operational decisions in purchases and sales of generation, fuel and related assets ("Incentive Mechanism"), that will benefit customers through optimization of certain fuel assets (paragraph 12) and is described more fully in the testimony of FPL witness Forrest.

III. CONTEXT FOR REVIEWING SETTLEMENT AGREEMENTS

Q. Is this Proposed Settlement Agreement consistent with past practice in Florida?

Yes, as discussed by FPL witness Deason, public policy favors settlement and the
 FPSC has a long history of encouraging and approving settlements.

Settlement agreements typically represent negotiated solutions to numerous, interrelated and complex issues. A settlement agreement often contains final terms that differ from litigated or recommended positions, because the resolutions represent compromises between opposing perspectives. Sometimes, settlement solutions reflect a modification or enhancement to a prior approach or FPSC precedent. All of these points are reflected in the Proposed Settlement Agreement. It represents a series of interrelated compromises that independent parties with differing interests jointly arrived at. The resulting compromises differ from the positions the parties adopted in the underlying litigated base rate case. And in helping to flesh out an agreement that meets the overall objectives of the settling parties, some of the substantive terms either draw directly from past instances that have been approved by the FPSC in the context of other agreements or represent modifications to existing practices.

1	Q.	Are any of the major terms of the Proposed Settlement Agreement
2		significant departures from past practice?

No. Although one of the advantages of settlement agreements is that they allow the parties to introduce new and innovative approaches to addressing recurring common issues, in this particular case none of the major terms is substantively new. The GBRA mechanism is well-established and has in fact already been used in FPL's 2005 base rate settlement agreement to govern the introduction to service and base rate recovery of new generation assets. An ability to flexibly amortize certain non-cash expense credits or debits over the period of an agreement has also been used on multiple occasions, including in FPL's 1999, 2002, and 2010 base rate settlement agreements. The amortization of certain amounts from the fossil dismantlement reserve is a minor variation on this approach, analogous to the approach used in Progress Energy's 2010 and 2012 base rate settlement agreements with regard to cost of removal. (See Order Nos. PSC-10-0398-S-EI and PSC-12-0104-FOF-EI). As explained in greater detail by FPL witness Barrett, this flexibility is motivated in part by the economic life extension of the three major generation sites that FPL is currently modernizing, effectively deferring much further into the future the need to utilize a portion of the dismantlement reserve.

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The deferral of depreciation studies for the period of an agreement is also not new or unique to FPL. The Commission recently approved a similar deferral as part of Progress Energy's 2012 base rate settlement agreement in Order No. PSC-1201040-FOF-EI. The terms governing the recovery of prudently incurred storm costs are taken directly from FPL's 2010 settlement agreement, currently in force, and are similar to those used in Progress Energy's 2010 and 2012 settlement agreement. The Incentive Mechanism (paragraph 12) represents a variation on an existing program. As explained in more detail by FPL witness Forrest, this term will encourage FPL to seek greater value for customers, and customers are assured of getting 100 percent of the first \$46 million of whatever gains FPL may create using this additional flexibility.

The other terms all represent either direct compromises or minor variations on positions that were already examined at length in the underlying case — in particular, ROE, the level of the January 2013 base rate increase, Commercial and Industrial Load Control ("CILC") credits, and late payment fees. As with all agreements, the particular mix and balance of terms is unique, but there is nothing unusual or radical about the specific provisions.

A.

Q. Should the Commission approve certain provisions of the Proposed Settlement Agreement, and deny others?

No. The Proposed Settlement Agreement represents an extensively negotiated settlement that balances the interests of FPL's customers and its investors and should be considered in its entirety. Approval of certain provisions, to the exclusion of others, will upend the equilibrium achieved by linking the individual components. It is for this reason that paragraph 15 of the Proposed Settlement

Agreement contains the typical provision conditioning the effectiveness of the agreement on approval of the agreement in its entirety. The Proposed Settlement Agreement comes together in a package that, taken as a whole, is in the public interest. Therefore, it should be considered in its entirety.

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IV. APPROVAL OF THE SETTLEMENT IS IN THE PUBLIC INTEREST

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8 Q. Is the Proposed Settlement Agreement in the public interest?

- 9 Yes. As FPL witness Deason describes, the Commission has wide discretion in A. 10 determining whether an agreement such as this is in the public interest. 11 Moreover, regardless of whatever frame of reference the Commission might use 12 in reaching a conclusion in this regard, I believe it would surely seem that a 13 settlement of a base rate case that simultaneously (a) offers customers the 14 prospect of enjoying relatively low rates, good reliability and excellent customer 15 service, not just in the short term but over the period of the agreement, and 16 (b) also offers investors the prospect of being able to earn a return commensurate 17 with their other opportunities, is evidently in the public interest. The Proposed 18 Settlement Agreement achieves both these points, but it also does more. 19 Specifically, the Proposed Settlement Agreement:
 - Offers FPL's customers a high degree of confidence that their bills will continue to be among the lowest if not the lowest in the state;
 - Helps to ensure that FPL will be able to maintain its strong financial position
 and will have access to the financial resources to sustain continued investment

1		- investment that in turn will enable FPL to continue its excellent track record
2		of superior reliability and strong customer service;
3		Offers reduced uncertainty to all parties, including customers and investors;
4		• Promotes administrative efficiency, obviating what would otherwise be the
5		need for multiple, expensive rate cases;
6		• Supports continued investment in the state, thus promoting economic growth;
7		Offers investors the prospect of a reasonable return and a reasonable degree of
8		risk around the potential range and variability of that return in a period likely
9		to see interest rates increase.
10	Q.	How does the Proposed Settlement Agreement offer customers a high degree
11		of confidence that their bills will continue to be among the lowest, if not the
12		lowest, in the state?
13	A.	As FPL witness Deaton indicates, under the Proposed Settlement Agreement the
14		bills in 2013 for residential customers will remain the lowest in the state and the
15		bills for commercial and industrial customers will be more competitive with rates
16		of other utilities in Florida and the southeast United States. The Proposed
17		Settlement Agreement provides for a roughly 25% reduction in FPL's January
18		2013 base rate increase request, from \$517 million to \$378 million.
19		
20		The Proposed Settlement Agreement also provides for base rate increases for the
21		three project modernizations. However, the cost of those projects would be no
22		

more than (and possibly less than) the cost reviewed in the need proceedings when those projects were approved; and those approvals were based on a demonstration that, relative to competing resource options, the projects would *improve* customer bill affordability over their lifetimes for a wide range of fuel price assumptions. Accordingly, customers can be assured that the inclusion of these projects within the scope of the Proposed Settlement Agreement, at costs no higher than contemplated in their respective need approvals, will be positive for long term bill affordability.

A.

Finally, the Proposed Settlement Agreement settles all the major base rate issues and provides only limited opportunities to adjust base rates; base rates comprise roughly half of the typical residential bill, offering customers a high degree of confidence that their bills will remain among the lowest in the state throughout the term of the agreement. Therefore, customers can have a high degree of certainty and predictability around future base rates.

16 Q. How can the Commission satisfy itself that the January 2013 base rate 17 increase is reasonable in the present circumstances?

First, as noted above, the \$378 million contained in the Proposed Settlement Agreement is a roughly 25% reduction from FPL's original request. Testimony of FPL witness DeRamus demonstrated that the impact of the original request on customer bills and affordability was moderate. Clearly, the 25% reduction improves affordability.

Second, the \$378 million, expressed as a percentage increase in base rates, or 8.6%, can be compared with the increases granted to Gulf Power on April 3, 2012 of 13.3%, and the increase approved for Progress Energy on March 8, 2012 via its settlement agreement, of 9.7%. Yet both Gulf Power's and Progress Energy's base rates (and total bills) were *higher* than FPL's before their respective increases. A smaller percentage increase on lower base rates clearly should not be deemed unreasonable.

Third, as demonstrated through the testimony of FPL witness Barrett in the underlying case, from 2012 to 2013 FPL will lose the benefit of accruing \$367 million of non-cash surplus depreciation amortization. It is no coincidence that this amount is very close to the \$378 million increase agreed to in the Proposed Settlement Agreement. Absent a rate increase of approximately this magnitude there is simply no way to avoid FPL's earnings falling dramatically, to levels well below reasonable or competitive ROEs.

- These three observations provide strong support for a conclusion that the January 2013 base rate increase is reasonable given the facts and circumstances of FPL's current position.
- Q. How does the Proposed Settlement Agreement help ensure that FPL will be able to sustain continued investment?
- 22 A. The Proposed Settlement Agreement preserves FPL's financial integrity and 23 supports FPL's existing strong financial position, which provides the

later in my testimony, taken in aggregate the Proposed Settlement Agreement is likely to be broadly viewed by investors as balanced and constructive; consequently, capital is likely to be available to FPL on competitive terms.

A.

FPL's continued access to capital is critical because FPL is currently investing for the long term benefit of its customers in amounts substantially in excess of internally generated cash flow. FPL must sustain its investment to complete the three major modernization projects. FPL must also sustain investment in its core infrastructure, including continuation of its multi-year storm hardening initiative and ongoing investment designed to enhance the reliability of its transmission and distribution network as well as its generation fleet.

FPL today offers its customers service reliability among the best in the state and nation. Superior reliability is only made possible with the help of sustained investment. The Proposed Settlement Agreement therefore ensures a stable framework that will support FPL's capital raising activities and thereby enable it to sustain its substantial investment program.

Q. How is the reduced uncertainty provided by the Proposed Settlement Agreement a benefit to all parties?

The reduced uncertainty with a four-year rate agreement benefits both customers and investors. For customers, the Proposed Settlement Agreement establishes a four-year period with reduced uncertainty; during the four year term, FPL would not be permitted to seek another base rate increase except as expressly provided in the Proposed Settlement Agreement. While this does not mean absolute certainty,

it nevertheless provides all customer classes a much better view of what they can expect their rates and bills to be. Practical experience confirms that customers value predictability and reductions in rate volatility. For investors, the four-year term of the Proposed Settlement Agreement offers the prospect of a greater degree of predictability around the level and variability of FPL's earned ROE, together with reduced regulatory uncertainty. This is particularly valuable for investors with a long-term outlook, who are the investors FPL most seeks to attract.

A.

Q. How does the Proposed Settlement Agreement promote administrative efficiency?

First, setting base rates for four years and incorporating three modernizations avoids the need for multiple rate cases. As FPL witness Barrett discusses in his testimony, each of these projects alone would, in the absence of rate relief, result in reductions in earned ROE of more than 100 basis points, thus in all likelihood necessitating additional, costly, and time-consuming base rate proceedings. Second, as FPL witness Barrett also discusses in his testimony, the Proposed Settlement Agreement includes the adoption of the GBRA mechanism previously used in FPL's 2005 settlement agreement. This mechanism promotes administrative efficiency by avoiding the need to revisit issues that have already been addressed in a need petition. Additionally, the mechanism for recovery of prudently incurred storm costs supports administrative efficiency but does not sacrifice any oversight of the FPSC as to the prudence of storm restoration efforts.

Q. How does the Proposed Settlement Agreement support continued investment in Florida's economy?

The Proposed Settlement Agreement supports continued investment in the state both directly and indirectly. Directly, as discussed above, it will support FPL's own capital investment program. As I noted in earlier testimony, FPL is in the midst of the largest capital investment program in its history. This roughly \$9 billion of capital investment itself directly translates into positive impact on the Florida economy and the creation of new employment. Moreover, FPL expects to continue to invest additional capital through the four-year term of the Agreement. FPL was the largest private investor in the state in 2010 and will likely remain among the largest throughout the period of the Agreement. No other private investor in Florida that I am aware of has an overall investment program of the same magnitude.

A.

The Proposed Settlement Agreement also supports continued investment indirectly through its impact on rates and reliability. Efficient, reliable electric service is an important underpinning of a modern economy, and FPL's commercial and industrial customers depend in part for their own competitiveness on the efficiency and reliability of FPL's service. When viewed in the context of the southeastern United States - the economic region within which many of FPL's commercial and industrial customers compete - FPL's residential rates are already extremely competitive and are highly likely to remain so under the Proposed Settlement Agreement. The rates proposed for commercial and industrial

customers under the Proposed Settlement Agreement, including the impact of CILC and Commercial/Industrial Demand Reduction ("CDR") rider credits, will improve the relative competitiveness of FPL's commercial and industrial customers. All other things equal, this will help them to grow their businesses in a way that benefits Florida relative to other southeastern states. In turn, this will support investment and employment within Florida, benefiting all Floridians.

A.

Q. How does the Proposed Settlement Agreement balance customer and investor interests?

As discussed above, the Proposed Settlement Agreement serves customers interests through its support, both direct (as expressed through its impact on base rates and hence bills) and indirect (through the support for sustained investment levels), of the benefits FPL's customers currently enjoy: the lowest typical residential bills in the state; the best service reliability among the Investor Owned Utilities ("IOU"), and excellent, award winning customer service. Relative to FPL's original request it improves affordability for every major customer class. At the same time, it offers investors the prospect of earned ROEs in the range of 9.7% - 11.7%, which although lower than originally requested in FPL's March 2012 filing and supported in part by the amortization of non-cash credits to expense, will nevertheless make FPL more competitive with other utilities in the broader southeast region with which it is commonly compared to by investors.

1	Q.	Does the Proposed Settlement Agreement change the risk profile of FPL as
2		viewed by investors?

Yes. The effect of locking-in the base rate framework for the next four years is to accentuate investors' exposure to potential increases in inflation and interest rates, both of which are widely anticipated at some point within the term of the Proposed Settlement Agreement. It is commonly accepted among professional investors that today's interest rate environment is distorted by Federal Reserve Bank actions designed to stimulate the economy, and this makes it difficult to rely on today's yield curve for investment horizons exceeding a few months to a year. However, the Proposed Settlement Agreement also provides investors with clarity around the likely determinants of future base rates and will reduce perceptions of regulatory risk to some degree. Overall, the agreement provides a reasonable balance that FPL believes will be adequate from the standpoint of meeting its obligations to investors.

A.

V. INVESTOR REACTIONS

A.

Q. Have you had occasion to discuss the Proposed Settlement Agreement with investors?

Yes. Since the public announcement of the Proposed Settlement Agreement we have attended three major investor conferences and have had numerous in-person and telephonic conversations with major institutional investors. I have personally met directly with representatives of approximately 50 large institutional investors.

1	Q.	How do FPL investors view the Proposed Settlement Agreement?
2	A.	Investors' views naturally vary. However, the majority of views expressed have
3		been consistent with the following quote from one of the most respected
4		investment analysts covering the U.S. utility sector:
5		"On balance, we believe the settlement is fair to both ratepayers and
6		shareholders, in that it allows for rate base growth at ROEs that may
7		look very reasonable over the 4-year plan." (Barclays, August, 16,
8		2012 NEE: Settlement Reached in Florida).
9		In addition, many investors have noted the consistency of the Proposed Settlement
10		Agreement's authorized ROE range with that contained in the Progress Energy
11		settlement agreement that was approved by the Commission on March 8, 2012.
12	Q.	How does the investment community view the ROE settlement level?
13	A.	In general, and combined with the greater predictability of earnings discussed
14		earlier and considering the four-year term of the agreement, the investment
15		community views the 10.7% ROE as reasonable under the circumstances and
16		commensurate with the risk level of FPL.
17		"We would again point to the fact that recent rate cases in the state
18		have allowed 10.25-10.5% ROEs, for smaller utilities with less risky
19		asset bases and locations, and therefore continue to expect a similar
20		outcome for FP&L." (Barclay's September 28, 2012, NEE: More
21		Testimony Required to Support FP&L Settlement)

1	Q.	Have investors	noted	the	changes	in	the	risk	profile	of	FPL	that	you
2		described earlier	·?										

A. Yes. In my discussions with investors they have noted the greater degree of certainty around critical items, such as rate recovery via the GBRA mechanism for large generation projects previously approved by the FPSC, but they have also expressed concern over the exposure that FPL would have to increases in inflation and interest rates during the term of the agreement, both of which are widely anticipated among professional investors.

A.

However, a key and important feature to both FPL customers and investors is the clarity provided by the four-year duration of the Proposed Settlement Agreement. Without the Proposed Settlement Agreement, rate proceedings for the three modernization projects are likely because each one would reduce FPL's earned ROE by more than 100 basis points absent any rate relief. This would place FPL's investors at a disadvantage.

Q. Do investors continue to have concerns about the regulatory environment inFlorida?

Yes. While there has been a generally positive response to the Proposed Settlement Agreement, investors continue to express some concern over the regulatory environment in Florida and are watching the outcome of FPL's rate case very closely. The investment community is still seeking further affirmation of what it currently views as a return to a constructive regulatory environment in Florida.

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"A constructive resolution of this case will likely be viewed favourably by investors. Given how adverse the ruling was in FPL's last rate case, we believe that some investors remain nervous and as a result, the shares continue to trade at a discount." (Atlantic Equities, October 2, 2012, NextEra Energy Inc, Rate case catalyst, reiterate overweight).

VI. THE ROLE OF PUBLIC COUNSEL

Q. Should the Commission conclude that the Proposed Settlement Agreement is not in the public interest because the Office of Public Counsel opposes it? A. No. While FPL respects Office of Public Counsel ("OPC's") role in the rate case

No. While FPL respects Office of Public Counsel ("OPC's") role in the rate case process, nothing in reason suggests that OPC's position should automatically determine whether or not a proposed settlement is in the public interest. As FPL witness Deason notes, in evaluating settlement agreements the FPSC is the arbiter of the public interest and must make its decision based on all the facts and circumstances. The Commission's role is to balance the interests of customers with the obligations owed to FPL's investors. Certainly FPL agrees that OPC is an important voice in the process; however, its opposition to the Proposed Settlement Agreement cannot be viewed as dispositive of the matter, any more than its position on any given issue in any proceeding must be accepted as equivalent to the public interest. Rather, the substance of OPC's objections to the

agreement must be considered in light of all the evidence submitted during the base rate case proceedings.

This is particularly necessary in this instance where OPC has taken positions on core issues of the underlying case – most notably with respect to allowed ROE and capital structure – that clearly do not align with the public interest. OPC's litigation position did not seriously challenge FPL's performance. Rather, OPC challenged the very platform that allows FPL to deliver excellent performance and value to its customers: its financial strength and integrity. Without repeating all of the evidence adduced during the technical hearing, OPC's recommendations would strip the Company's financial strength, disallow significant components of the compensation of employees who deliver exceptional service, and set rates based on the lowest allowed ROE for any utility in the country – even lower than the current lowest value of 9.2%, awarded to a wires-only utility that was explicitly penalized for poor performance to its customers. Such short-sighted positions do not serve the public interest.

Further, if settlements are to remain an important element of the regulatory process and if the Commission wishes to continue encouraging parties to reach constructive resolutions, then no one intervenor can be given a veto power. Granting any intervenor superior footing, even OPC, would adversely change the regulatory environment by effectively discouraging utilities from reaching agreements with other intervenors who are willing to negotiate and allowing one

- intervenor to determine when, how, or whether any matter would be negotiated for settlement. An effectual veto power of that nature would be contrary to the
- 3 public interest.
- Q. Given that FPL's co-signatories represent commercial and industrial customers and given OPC's opposition, how can the FPSC be assured that residential customers' interests are addressed in the Proposed Settlement
- 7 Agreement?
- A. Notwithstanding OPC's opposition and its claim to represent all customers'

 interests, the FPSC can and should look to independent, objective evidence to

 consider whether or not the Proposed Settlement Agreement fairly balances the

 interests of *all* customer classes, including residential.
- 12 Q. Please describe the independent evidence that the FPSC can look to.
- 13 Substantial, undisputed evidence was provided during the underlying case to Α. 14 show that FPL today delivers superior value to its residential customers, in the 15 form of low typical bills (indeed, the lowest in the state), strong reliability, and 16 excellent customer service. Nothing in the Proposed Settlement Agreement 17 changes these, and in fact the Proposed Settlement Agreement provides the means 18 to ensure the likely continuation of this performance. FPL's typical residential 19 bills will remain the lowest in the state, while the balanced treatment of ROE 20 means that FPL will have continued access to the capital necessary to invest to 21 sustain superior reliability and customer service. Moreover, FPL witness 22 DeRamus demonstrated that the impact on customer bills of granting FPL's full 23 base rate request was moderate, and the Proposed Settlement Agreement contains

a substantial *reduction* in the January 2013 request relative to the March 2012 filed case. Accordingly, it is clear that FPL's residential affordability, which is the best in the state today, will continue to be excellent and will not be materially reduced. In fact, it is difficult to understand how an agreement which helps ensure that the lowest typical residential bills in the state remain among the most affordable in the state for the period of the agreement and which helps ensure that the serving utility will have the resources to maintain and hopefully improve its reliability and customer service over the same period could not be considered to be in residential customers' interests.

VII. CONCLUSION

- Q. Should the Commission approve the Proposed Settlement Agreement as consistent with the public interest?
- 15 A. Yes. For all the reasons and benefits noted throughout my testimony and noted in 16 the testimony of the other FPL witnesses, the Proposed Settlement Agreement is 17 clearly in the public interest and should be approved by this Commission.
- 18 Q. Does this conclude your testimony?
- 19 A. Yes.

BY MR. LITCHFIELD:

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- **Q** Have you prepared a summary of your direct testimony?
 - A Yes, I have.
 - Q Would you please offer that at this time?
 - A Certainly.

Good morning, Commissioners, Chairman Brisé.

My testimony provides an overview of the proposed

settlement agreement and shows how it is in the public interest.

While the specific terms of this particular agreement are of course unique, the proposed settlement agreement is entirely consistent with the long history of settlements that have been approved in the past by this Commission.

associated with a base rate proceeding. It represents a series of interrelated compromises that independent parties with differing interests freely arrived at. The resulting compromises are different from the litigated positions of the signatory parties, and it draws on elements of other settlement agreements and includes modifications to existing practices. In all these respects it is highly consistent with past practice in Florida.

Substantively, the proposed settlement agreement provides the following. It contains a substantially lower ROE and a substantially lower January 2013 base rate increase than was reflected in FPL's March filing. Proportionally, the January 2013 increase is lower than that contained in the recent Progress Energy Florida rate settlement, even though FPL's starting base rates are lower.

It accommodates the predictable rate impact of the three major modernization projects by employing the proven GBRA mechanism that was pioneered in FPL's 2005 rate agreement, avoiding the need to revisit issues that have already been addressed in three extensive need petitions.

It maintains the existing mechanism for the recovery of prudently incurred storm costs, and it modifies and updates the existing framework governing the purchase and sales of generation fuel and related assets. It provides a four-year term of predictability for all parties covering all these substantive issues.

The proposed settlement agreement reasonably balances the interests of all parties and provides for the following outcomes. Clarity and substantially reduced uncertainty around FPL's base rates for the next four years, which is a benefit to all; a high degree of

confidence for all FPL's customers, including residential customers, that they will continue to enjoy among the lowest, if not the lowest bills in the state. While absolute certainty is impossible for subsequent years, FPL's typical residential bills will continue to be the lowest in the state in 2013.

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Maintenance of FPL's strong financial position and continued access to capital to enable the company to support its ongoing investments in reliability and customer service; a fair return for investors, given the overall risk profile they will face; improved administrative efficiency by obviating the predictable need for multiple base rate cases over the coming years; and finally, support for much needed economic development in the state, both directly and indirectly.

For all these reasons, I believe it is in the public interest and should be approved.

Finally, my testimony addresses the issue of OPC's opposition to the proposed settlement agreement. Logically the mere fact of OPC's support or opposition cannot be sufficient to conclude that any agreement is or is not in the public interest. While OPC's views are important, the Commission must look beyond their opposition and consider the objective independent evidence that is relevant.

In this instance, the resulting low bills for 1 all customers, including residential customers, who will 2 continue to enjoy the lowest typical bills in the state 3 in 2013 and likely beyond, combined with the knowledge 4 that FPL will continue to enjoy access to the capital 5 needed to support its reliability, which is the best 6 7 among the IOUs, and its excellent customer service, are important objective indicators that approval of this 8 9 agreement is in the public interest. 10 Thank you. MR. LITCHFIELD: Mr. Dewhurst is available for 11 cross-examination. 12 CHAIRMAN BRISÉ: All right. Thank you. 13 Mr. McGlothlin? 14 15 CROSS-EXAMINATION BY MR. McGLOTHLIN: 16 Hello, Mr. Dewhurst. 17 18 Good morning. In your prefiled testimony you refer to three 19 different documents, reports from Wall Street entities, 2.0 do you not? Two from Barclays and one from Atlantic 21 22 Equities? If you would remind me of the exact page 23 24 number. 25 Q Well, I'm going to ask -- with some help I'm

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going to distribute the, the documents themselves. 1 2 appears on page 19. 3 Α Thank you. Two in fact. And the others on page 21. 4 CHAIRMAN BRISÉ: Mr. McGlothlin, do you want 5 to have these marked? 6 7 MR. McGLOTHLIN: Yes, please. CHAIRMAN BRISÉ: All right. We're at 720. 8 9 (Exhibit 720 marked for identification.) BY MR. McGLOTHLIN: 10 Mr. Dewhurst, we provided you a document 11 that's been marked as Exhibit 720. Do you recognize 12 13 these three documents that have been put together as a composite exhibit as the three documents that you cite 14 15 in your prefiled testimony? Yes. These appear to be those documents. 16 17 The first one in this composite is one from Atlantic Equities. If you would turn to the page that 18 19 has the Bates stamp 305033. It's also page 3 of the Atlantic Equities document. 2.0 Yes, I'm there. 21 Under the caption Valuation Still Attractive, 22 Q would you read number 6, please? 23 Just so everybody understands, this is 24 Α 25 obviously an analyst's opinion affecting NextEra Energy,

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so it includes FPL but it goes beyond FPL.

So the sixth item there is, business risk is lower than average as regulated and long-term contracted businesses represent approximately 85% of expected 2014 EBITDA, a higher than average proportion. Also expectations for its deregulated subsidiaries have been ratcheted down considerably. So obviously the business risk is reflecting both major parts of our company.

And at page 21, when you cite this document, there is the final parenthetical which ends with, reiterate overweight. What does the term "overweight" signify?

- I'm sorry. Which -- where are you?
- Page 21, line 6. Q

Α Okay. I'm sorry. The overweight term depends on the specific brokerage company and the specific analyst. All brokerage firms have some kind of rating scheme.

Typically an overweight indicates that the analyst at the time believes that, given where the company is trading and given the analyst's view of the outlook, it's an appropriate start for investors to add to their holdings.

So typically there will be three. There will be an overweight, a corresponding underweight, and

1 something in

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something in the middle, which is a hold.

So in this context this indicates that the particular analyst, Nathan Judge in this case, who had earlier in the year been very lukewarm on us, has come to the conclusion that there's additional opportunity in the stock, and that's --

- **Q** And the next two documents are the Barclays reports that you cite; correct?
 - A That's correct.
- **Q** And each of these Barclays documents contains a disclaimer. And if you would, turn to Bates stamp 305037.
 - A 037. Yes, I'm there.
- **Q** In the middle of the page there's a paragraph that begins, Barclays Capital Inc. and/or one. Would you read that paragraph?
- A Yes. This is a standard disclosure. Barclays Capital Inc. and/or one of its affiliates does and seeks to do business with companies covered in its research reports. As a result, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report.

Those conflict of interest statements are pretty standard since 2001, 2002.

MR. McGLOTHLIN: Thank you, sir. That's all I

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have. 1 CHAIRMAN BRISÉ: All right. Thank you. 2 Mr. Wright. 3 MR. WRIGHT: More good news, Mr. Chairman. 4 CHAIRMAN BRISÉ: Wow. 5 MR. WRIGHT: I have no questions for 6 7 Mr. Dewhurst this morning. CHAIRMAN BRISÉ: Well, it is almost 8 9 Thanksgiving. Mr. Saporito. 10 MR. SAPORITO: It's not Thanksgiving yet, 11 Mr. Chairman. I have some questions. 12 (Laughter.) 13 CROSS-EXAMINATION 14 BY MR. SAPORITO: 15 Good morning, Mr. Dewhurst. 16 Good morning. 17 Or I guess good afternoon. 18 Okay. I'd like to question you about your 19 direct testimony at page 4, lines 1 through 6, where you 2.0 21 stated that the purpose of my testimony is to provide an 22 overview of the proposed settlement agreement and to 23 address the fifth issue identified by the Commission, 24 which is how the proposed settlement agreement is in the public interest. 25

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Did I get that right?

Yes, you read that right.

Could you explain to the Commission your understanding or belief as to what the term "public interest" means?

No, I'm not sure I can. I don't have a Α general definition of the term "public interest." I didn't attempt to create one, nor do I think one is necessary. I tried to apply my basic commonsense understanding of the term public interest to the facts and circumstances of this particular situation. other examples in the past as a guide and came to my own conclusions.

In lines 4 through 6, I do indicate some of the things that I think are important in the determination of customer interest, that the proposed settlement agreement appropriately benefits FPL's customers and its investors and the State of Florida and therefore is in the public interest.

I understand that. But the Commission is here to learn from you, to gain information and understanding about your testimony as it specifically relates to the term "public interest." So all I'm asking you to do is, since you're testifying with respect to what the settlement means in terms of public interest, I'm asking you just to describe to the Commission what you believe public interest means to you.

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A I believe I just answered that question.

MR. LITCHFIELD: Asked and answered.

MR. SAPORITO: He didn't answer it, Your Honor. He just described the settlement agreement and that certain aspects of why he thinks they apply to be approved under public interest.

But that is not the question. The question is him, as an individual, as a person, what does he, what is his understanding of what that terms means, public interest. Like what does the -- how does the color yellow compare with the color black? Well, in my view I think the color yellow is a brighter color. So all I'm asking him is to say, well, what does public interest mean to you, so that the Commission has the benefit of how he, his thinking process was when he analyzed the settlement agreement. That's why, that's specifically what he said he was testifying about.

CHAIRMAN BRISÉ: Understood. I understand your question. You posed a question and he answered the question based upon what, within his purposes what he may understand what it means.

MR. SAPORITO: Okay. Mr. Chairman. Thank you. I'll move on.

BY MR. SAPORITO:

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Q In your opinion, should the Commission consider the settlement agreement as to whether it's fair, just, and reasonable in deciding whether the settlement agreement is in the public interest?

A No. I wouldn't say precisely that. I believe that it is appropriate for the Commission and the Commission should consider whether the rates that result from the settlement agreement meet the fair, just, and reasonable standard. I agree with ex-Commissioner Deason's remarks yesterday, that the public interest concept goes beyond simply fair, just, and reasonable rates.

But I do believe that fair, just, and reasonable rates is one important factor that you should consider, and I certainly believe the rates that come out of the settlement agreement meet the fair, just, and reasonable standard.

Q Now, I'd like to explore your prefiled direct testimony at page 18 through 20, where you describe investor reactions to the settlement agreement and the regulatory environment in Florida. Now, did I understand your testimony to include those areas?

A I certainly have testimony on investor reactions, yes.

1	Q Is it true that your testimony in those pages
2	stems from three major investor conferences hosted by
3	Florida Power & Light?
4	A Yes and no. It includes three major investor
5	conferences. It goes substantially beyond those.
6	Q Okay. Thank you for that clarification.
7	Would you agree with me that your testimony
8	about these investor conferences includes discussions
9	about the ROE or the return on investment level, the
10	risk profile for FP&L, and the regulatory environment in
11	Florida?
12	A Yes. Certainly my discussions have included
13	those subjects and many others related to the settlement
14	agreement and the environment for FPL in Florida.
15	Q Your prefiled testimony about the FP&L
16	investor conference also included quoted statements by
17	one or more analysts for well-known investment firms; is
18	that correct?
19	A Yeah. I need to clarify my response to the
20	earlier question. I may have misheard. The three major
21	investor conferences were not hosted by FPL and NextEra.
22	We attended conferences that were put on by analysts.
23	Q All right. Thank you for that clarification.
24	A I'm sorry. Could you repeat the second part
25	of the question?

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Q Absolutely. The next question is your prefiled testimony about the FP&L investor conference also included quoted statements by one or more analysts for well-known investment firms; is that correct?

A Yes. Those were taken -- quoted from the documents that Mr. McGlothlin had.

Q In fact, page 19, lines 5 through 8, you quoted an analyst with Barclays who purportedly stated that, quote, on balance, we believe the settlement is fair to both ratepayers and shareholders in that it allows for rate base growth at ROEs that may look very reasonable over the four-year plan, unquote.

Did I get that right?

- A Yes, you read that correctly.
- Q And at page 21, lines through 6, you also quoted an analyst with Atlantic Equities who purportedly stated that, quote, a constructive resolution of this case will likely be viewed favorably by investors.

 Given how adverse the ruling was in FPL's last rate case, we believe that some investors remain nervous and as a result, the shares continue to trade at a discount.

Did I get that right?

- A Yes, you read that correctly.
- **Q** Well, before I get into the next question, you know, would you agree with me that the general stock

market in the United States has, has decreased recently dramatically by at least 7% or more, mainly due to the so-called fiscal cliff that the Congress is grappling with right now?

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A No, I wouldn't. I would not agree with your characterization of dramatic.

Q Well, how would you characterize the fall?

A I think there has been a decline in most of the major U.S. stock market indices over the last few weeks since the election period. I don't have the exact amounts, you know, ready to add.

Q And would you agree with me that NextEra

Energy, which is Florida Power & Light's parent company,
that stock fell in price, the share price, along with
other companies in the stock market?

A It depends what you mean by "along with." So let's be precise. Our share price has declined since the -- let's take the election as a point in time. It has declined somewhat less proportionately to the Dow Jones ***Utility Index, which is one of the indices that we compare against.

Q And would you agree with me that the main reason that the shares of NextEra Energy declined, using your reference point, after the election results, the presidential election results were determined is

because, under the Obama administration, the way the government has the tax structure, there may be a time in early next year where the dividends that FP&L pays to its shareholders are taxed at a substantially higher rate, and that's the reason the stock is selling off. Is that not true?

- A No, I would not agree with you.
- **Q** Are you aware that one or more analysts in major investment firms around the United States have that opinion?
 - A Could you show me the documents?
- **Q** No, but I'll try to make them available to the Commission through my post-hearing brief.
- Okay. Next question. Would you agree with me that one of the most important measure of a company's performance to investors is the company's projected forward-looking earnings?
 - A I'm sorry. Could you repeat the question?
- Q Absolutely. Would you agree with me that one of the most important measures of a company's performance, such as FP&L, to investors is the company's projected forward-looking earnings?
- A No, I would not agree with that. To me, the term "performance" generally connotes something that has happened. When we discuss our performance with

investors, we're typically talking about what has
happened. What you're talking about are expectations of

the future.

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Q Well, isn't it true that Florida Power & Light Company and NextEra Energy, that, on a quarterly basis, the company officers go public and actually hold news conferences and they talk about earnings and what their expectations are with respect to the performance of the company by talking about forward-looking earnings; isn't that true?

CHAIRMAN BRISÉ: Mr. Saporito, before you, before you move forward, I don't know if Commissioner Graham has a question.

a point of order. This witness is here for if this settlement is in the public interest, and I see us going down a path that is so far away from the public interest. I guess if we can just get to where we're talking specifically about this settlement and the public interest, and some of this other stuff, talking about the election and the decline in the stock market and that sort of stuff, is just going way down too deep in the woods.

MR. LITCHFIELD: I support Commissioner Graham's objection.

MR. SAPORITO: I'll, I'll move, move a little ahead here, Mr. Chairman.

BY MR. SAPORITO:

Q Well, you know, you're testifying here today about the settlement agreement and, and why the Commission should adopt it, because in your view it's going to benefit the customers of FPL, and then you were asked questions by the attorney for OPC about these analyst reports and whatnot.

And so I'm asking you questions about earnings because I think it's important for you to give input to this Commission about what you think in your opinion, with consideration of your high level opinion -- position with the company, what you believe FPL's future earnings would be during the context of the settlement agreement in the years 2014, 2015, and 2016. Could you do that for the Commission?

COMMISSIONER GRAHAM: Mr. Chairman, point of order again. Once again, we're talking about Florida

Power & Light and what their customer -- what their stockholders are making and not the public interest.

MR. SAPORITO: Mr. Chairman, I'm not talking about stockholders at this point. I mean, the settlement agreement is locking in certain rates of return, certain --

CHAIRMAN BRISÉ: Mr. Saporito, let me help you 1 Ask a question. You don't need to provide a 2 preamble for the question. 3 MR. SAPORITO: I was just trying to lay the 4 foundation, Mr. Chairman. 5 CHAIRMAN BRISÉ: Just ask your question. 6 7 MR. LITCHFIELD: Mr. Chairman, I mean, if you could as a point of departure point, point Mr. Dewhurst 8 9 to where in his testimony he's asking the witness to focus, that might be helpful for, for Mr. Saporito and 10 all involved. 11 CHAIRMAN BRISÉ: Okay. 12 BY MR. SAPORITO: 13 Mr. Dewhurst, where in your testimony, in your 14 prefiled testimony for this Commission, did you address 15 or express an opinion of what FPL's future earnings 16 would be during the context of the settlement agreement? 17 I did not. Α 18 19 Thank you. And could you tell me how the Commission will be able to arrive at a determination 2.0 whether or not the settlement agreement is in the public 21 interest without that information? 22 Oh, yes, absolutely. The settlement agreement 23 is clear on its face that it includes an authorized 24 return on equity of 10.7, plus or minus 100-basis-point 25

band, and so the Commission can have a high degree of certainty that, under most states of the world in the future, FPL's ROE will remain within that band.

Q The settlement agreement contains a term which requires the Commission to either approve or reject a settlement agreement, inclusive of all the terms and conditions contained in that document; is that correct?

A Yes. That's typical for these settlement agreements.

Q In your opinion, can you -- can the Commission cherry-pick items from the settlement agreement that they like and place them back into FPL's original rate case in this docket?

A Well, I would be hesitant to say that -- to tell the Commission that they can't do anything. I'm not sure -- in fact, I'm quite sure it would not be wise, both as a specific in this instance and as a general principle.

Obviously if parties know that agreements that they may freely enter into may be subject to, to use your term, cherry picking, then it's going to completely color the nature of future negotiations in a way that I would submit will not be good for the long-term interests of the state.

Q Mr. Dewhurst, you know, excuse me if this

question was asked, because I don't quite frankly 1 recall, but you did read the settlement agreement; true? 2 I have read the settlement agreement, yes. 3 And as an individual and as an employee of the 4 company, are you comfortable that, that the settlement 5 agreement is in the best interest of FPL customers and 6 7 its shareholders? Yes. I believe this is a reasonable balance 8 9 of the interests concerned, given all the facts and 10 circumstances of the case. You never get everything that you want in negotiations. 11 I'm sure our co-signatories wish that they could have cut a slightly 12 better deal. I know we wish we could have cut a 13 slightly better deal. But that's the nature of 14 settlement agreements; it's a fair and balanced view. 15 So, yes, I'm very comfortable with that. 16 17 And my final question to you would be then, could you please explain to this entire Commission why, 18 19 if you're so confident in the settlement agreement and 2.0 so comfortable with it, that in August of 2012 you sold 200,000 shares of the company's stock? 21 22 MR. LITCHFIELD: I'll object. CHAIRMAN BRISÉ: That's beyond the scope of, 23 24 of his testimony. 25 MR. SAPORITO: Thank you, Mr. Chairman.

1 That's all I have.

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Thank you, Mr. Dewhurst.

CHAIRMAN BRISÉ: All right.

Mr. Garner.

CROSS-EXAMINATION

BY MR. GARNER:

- Q Good morning, Mr. Dewhurst.
- A Good morning.
- **Q** In your, in your opening summary of your testimony, you talked about the settlement agreement being in the public interest in part because it provides clarity and certainty, did you not?
- A Yes. I'm not sure those are the precise words, but I can look back. I think they were clarity and substantially reduced uncertainty were the actual terms I used.
- Q Thank you. Would part of that clarity and certainty be the, the four-year period wherein the company will not seek additional base rate relief outside of the GBRA mechanisms, but also that other parties who have signed the agreement will also agree to refrain from seeking decreases in FPL's rates or, or other sorts of actions that they might have otherwise been able to take in that period?
 - A If I'm understanding your question, I think

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broadly speaking the answer is yes. It gives clarity
around the base rate component to all parties involved.

So it prescribes the conditions under which base rate -parties on either side may come to the Commission to
seek a change in base rates.

Within the reasonable state of uncertainty
that we have about the future. I think it locks things

Within the reasonable state of uncertainty that we have about the future, I think it locks things in on the base rate side about as well as you can hope to do.

Q Are you specifically familiar with the provisions in the settlement agreement that place limitations on, on the parties in terms of what they can bring before the Commission?

A I would have to review the specific provisions there.

- Q Do you happen to have it available?
- A I do.

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- Q Okay.
- A Do you have a reference that you would like me to --

Q I apologize for this. It's a question that I didn't prepare in advance, and it occurred to me to ask it while others were, were doing their examinations.

And so I don't have the provision in front of me, and I would like, if possible, for you to, to locate and

identify the provision in the settlement agreement that does place those restrictions on, on the parties. If, if that's --

MR. LITCHFIELD: Mr. Chairman, that's a rather broad request in a several multipage agreement that counsel is really not prepared himself to discuss.

MR. GARNER: Okay. I will, I'll cut to the chase then.

BY MR. GARNER:

Q As, as a non-signatory, the Office of Public Counsel, the Retail Federation, and any, anyone else for that matter I suppose who's not a signatory wouldn't be bound by those provisions that are contained in the settlement agreement, and would therefore be able to come before the Commission with -- if they, if they viewed there to be some issue with, with the rates that are being charged, they could come before the Commission and attempt to have that addressed. Is that your understanding?

A Well, I'm not by any means an expert in regulatory law, but it's my general understanding that if the Commission were to approve the settlement agreement, then all the provisions of that agreement would go into effect.

Any non-signatory party -- this is my

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understanding; again, I'm not a lawyer -- would retain all their rights to petition the Commission for whatever relief they thought was appropriate, given the facts and circumstances at the time. I assume that they would do that in view, in full view of the Commission's decision and whatever reasoning was contained in the order approving the settlement.

Q Thank you. Earlier in this proceeding,
Witness Deason presented his view that the, the
Commission typically provides deference to settlement
agreements. Do you recall that; are you familiar with
that?

A I think -- I do believe I recall the term "deference" being used.

- Q Do you agree with that?
- A As a statement of history?
- Q Yes.

A It's my understanding Commissioner Deason is a much better historian on this than I am.

Q I understand. In light of that, if, if, if the Office of Public Counsel, for whatever reason, let's assume that it's, it's, it's a substantially good reason, decides to come before the Commission to, to challenge some aspect of FP&L's rates or to seek a reduction or, or something like that that they might

have otherwise been precluded from doing if they were a 1 signatory, how would the Commission in your view be --2 how should the Commission view that in light of the 3 deference that's historically been shown to, to the 4 settlement agreements? 5 MR. LITCHFIELD: Mr. Chairman, before -- and 6 7 perhaps the witness will answer, but before he does, may I ask counsel to point to Mr. Dewhurst's testimony as to 8 9 where he discusses the issue of deference or whether he 10 proposes to cross-examine Mr. Dewhurst with regard to ex-Commissioner Deason's testimony? It seems like this 11 12 question would have been more appropriate to, to 13 Mr. Deason.

MR. GARNER: I agree that it would have been appropriate to, to put before Commissioner Deason, and I wish I had. But I also believe that it's appropriate for this witness.

CHAIRMAN BRISÉ: He'll be back on rebuttal.

MR. GARNER: Pardon?

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CHAIRMAN BRISÉ: Commissioner Deason -- I mean, Mr. Deason will be back on rebuttal.

MR. GARNER: His rebuttal testimony didn't really go directly to this point. And I do believe that Mr. Dewhurst has spoken to the, the agreement being in the public interest because of the clarity and the

1	reduced level of uncertainty that would be provided, and
2	that I'm just exploring whether or not there might be
3	some level of uncertainty or perhaps lack of clarity in
4	regard to how various parties are to be treated
5	vis-a-vis the settlement agreement in the future.
6	MR. LITCHFIELD: FPL won't oppose that
7	question being put to Mr. Deason, in spite of the fact
8	that it may not be in his rebuttal.
9	MR. GARNER: If that's, if that's the position
10	of Mr. Litchfield, then I will save that for Mr. Deason.
11	Thank you.
12	CHAIRMAN BRISÉ: All right. That works.
13	That's all you have?
14	MR. GARNER: That's all I have.
15	CHAIRMAN BRISÉ: Okay.
16	Mr. Hendricks?
17	MR. HENDRICKS: Yes. Just a few things.
18	THE WITNESS: Good morning.
19	MR. HENDRICKS: I pushed the wrong button.
20	Perhaps people would like it better that way, but
21	anyway.
22	CROSS-EXAMINATION
23	BY MR. HENDRICKS:
24	Q I wanted to ask you just a couple of things.
25	If we could turn to page 11 of your, your direct

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testimony, please. And looking down at lines 16 through
la, you characterize the proposed settlement agreement
as providing a roughly 25% reduction in FPL's
January 2013 base rate increase request. Is that
correct?

2.0

A Yes, that's correct. Relative to the March filing, the settled increase of 378 is roughly 25% lower.

Q Right. Is -- that refers to the, the January base rate increase request that you're referring to here is the base rate increase and the, the increase for the performance adder as well. Is that correct?

A No. I mean, the settlement agreement is what it is. It contains within it a 378 million increase in base rates effective January 1, 2013. It contains within it a 10.7% authorized ROE, et cetera, et cetera. It's a totality. How it's made up, I suspect every one of us who is involved with it has a slightly different idea of how it was made up, but it speaks for itself. It is the totality.

Q Maybe I misspoke in asking the question.

I was trying to ask you if the, if the original January 2013 base rate increase request that you're using as a baseline to measure the 25% includes the performance adder.

1	A Yes, that's correct.
2	Q Okay. That's, that was the clarification.
3	Because if you remove the performance adder, the amount
4	of the savings comes down to 99.5 million approximately,
5	which is more like a 20% reduction. And I guess it
6	wasn't clear from the wording in this that it included
7	the performance adder.
8	CHAIRMAN BRISÉ: Is that a question?
9	MR. HENDRICKS: What?
10	CHAIRMAN BRISÉ: Is that a question?
11	MR. HENDRICKS: I'm sorry. I was just
12	explaining the question. I'm not supposed to do that.
13	(Laughter.)
14	BY MR. HENDRICKS:
15	Q Let me step over and look at page 21, please.
16	A Yes, I'm there.
17	Q Okay. If we could look down to lines 14
18	through excuse me 14 through 18.
19	A Yes.
20	Q And here you're referring to the comments of
21	Witness Deason I assume you're endorsing them and
22	characterize the Florida Public Service Commission as
23	the arbiter of the public interest. Is that correct?
24	A Yes. I believe that in the context of
25	evaluating a settlement agreement it is the Public

Service Commission's role to make the final judgment as to whether or not it is in the public interest. I don't believe it is Office of Public Counsel's role to make that judgment.

2.0

Q You go on to say, in the second part of that, that the Commission's role is to balance the interests of customers with the obligations owed to FPL's investors. Since I've noticed you use language pretty carefully, what is the intent of referring to interests of customers versus obligations owed to investors, rather than saying interests of investors?

A I'm sure I could have chosen slightly different terms here. The interests of both. Maybe I chose not to use, repeat the word interests. It's specifically with obligations owed to FPL investors, I'm referring essentially to the whole Bluefield standard.

Q Okay. Thank you. If we could just step over to page 22, I believe it's lines 4 through 6. You have to refer back a little bit to some of the previous verbiage to understand it.

Here you're talking about the, basically in judging the substance of OPC's objections, they should be considered in the light of all evidence submitted during the hearing, and go on to say that in different, 4 through 6, this is particularly necessary when OPC has

taken positions on issues, issues of the underlying case, most notably with respect to allowed ROE and capital structure that clearly do not align with the public interest.

2.0

What -- so could you elaborate a little on what you're suggesting there?

A Yes, I do in the, in the remainder of the paragraph. But just so everybody is grounded, as you point out, you're jumping into the middle of a response to a question.

The core of the response is to say that it is not enough simply for OPC to assert opposition to either the settlement agreement in total or any specific issue. I believe the Commission must look to objective evidence on those issues.

And I believe it's particularly important when, in my judgment, it is my testimony before you, that positions that OPC has taken on core underlying issues are extreme and would not be in the public interest. And I then go on to characterize that, including the significant reduction that OPC has proposed in the financial integrity of the company, the ROE recommendation that OPC made, which would be below the lowest awarded ROE to any utility in the country. I do not believe that that combination would be in any way

in the public interest. That is my testimony.

Q Let me ask you in light of that response, is it not the case that the, the other parties to the settlement agreement who are supporting it, and you're relying on their, their support, had similar positions to OPC's in the earlier part of this, of the proceedings?

- A On many issues, yes.
- ${f Q}$ On the particular ones we're talking about here, ROE and capital structure.
- A Yes. The positions varied, but in general they were closer to OPC's position than they were to ours, and my judgment on that remains the same. That's why it's essentially --
- Q Then should the Commission take into account that fact, just as they were taken into account for OPC in evaluating their support for the, for this settlement agreement, as opposed to OPC's opposition to it?
- A Yes, absolutely. The Commission should take into account all the facts and circumstances, which include all the testimony provided in the August hearings, and certainly they should weigh very carefully the respective views in the underlying technical case on ROE and capital structure.

As I said, it's my testimony that the extreme

position, as I characterize it, taken by OPC would not 1 2 be in the public interest. MR. HENDRICKS: Thank you. No more questions. 3 CHAIRMAN BRISÉ: All right. Thank you, 4 Mr. Hendricks. 5 MR. YOUNG: No questions. 6 7 CHAIRMAN BRISÉ: All right. Commissioners? All right. Commissioner Balbis. 8 9 COMMISSIONER BALBIS: Thank you, Mr. Chairman. 10 Thank you, Mr. Dewhurst. Good to see you I just have one or two questions concerning this 11 exhibit, and I don't have the number on it, but it's the 12 13 Atlantic Equities document. THE WITNESS: Yes, sir. 14 COMMISSIONER BALBIS: On page 2 of the 15 Atlantic Equities report, they go through some reasons, 16 quote, why we remain cautiously optimistic about this 17 rate case. And the last sentence in bullet number 18 19 2 states, It appears that the newly comprised Commission has been much fairer, focusing on the details and the 2.0 application of the existing law. 21 In your, in your opinion, if we go through the 22 rate case process, which I believe is scheduled for 23 mid-January, is there anything that leads you to believe 24

that this Commission will not be fair to FPL or the

25

customers?

2.0

THE WITNESS: Me personally?

COMMISSIONER BALBIS: Yes.

THE WITNESS: No.

COMMISSIONER BALBIS: And have you reviewed our recent decisions of us five Commissioners on the Commission for Gulf Power and the settlement agreement with Progress Energy?

THE WITNESS: Yes. I definitely reviewed the Progress Energy settlement. I haven't reviewed the detailed reasoning in the orders in either case.

COMMISSIONER BALBIS: Okay. But again, there's nothing that leads you to believe that going through all of the issues and deciding on the merits of this, each of those issues, that this Commission will not continue to be fair?

THE WITNESS: No. I believe that we as a company have every reason to expect that this Commission will examine all the issues fairly and objectively as best they can.

recall -- I believe you and I had a discussion during the hearing for the last rate case about actual revenue versus theoretical depreciation reserve. Do you recall that?

THE WITNESS: Not for the last rate case. We may have had a discussion in August.

2.0

COMMISSIONER BALBIS: In August in the hearing for the current rate case. And I believe you indicated that, and correct me if I'm wrong, that you would rather have actual revenue versus a theoretical amount, or something to that effect. Do you recall that?

THE WITNESS: Yes. Other things equal, real cash earnings are clearly more valuable than non-cash earnings. Every company has some mix. It's not an absolute, but as a general rule, yes.

COMMISSIONER BALBIS: So wouldn't another positive outcome of this process, you know, as an alternative to the settlement agreement, going through the rate case process, deciding on each of the individual issues, determining what is the appropriate amount of actual cash revenue needs to go to FPL to continue the good reliability and service you're providing, isn't that another positive outcome?

THE WITNESS: Potentially, yes. It obviously depends upon the specific nature of the outcome.

Not to reopen old wounds, but the outcome in 2010 was the Commission's decision to require us to amortize surplus depreciation in an accelerated fashion.

I believed then, I continue to believe, that

that was not the best decision, and it certainly
resulted in very substantial non-cash earnings
subsequently. So I think it does depend on the outcome.
But in principle it could be, yes.

COMMISSIONER BALBIS: Okay. Thank you.

2.0

COMMISSIONER BALBIS: Okay. Thank you CHAIRMAN BRISÉ: Commissioner Brown.

COMMISSIONER BROWN: Thank you.

Mr. Dewhurst, I just want your opinion. I kind of asked this question before. We sat through two weeks of a long rate case, heard from a lot of different witnesses. But the settlement agreement focuses a lot on economic development and job creation, and I noticed that more so than the rate case itself focused on.

What other benefits do you ***foresee settlement achieves with respect to each customer group that was not or is not contemplated by the rate case?

THE WITNESS: Commissioner, I'm not sure I'm following your question exactly. The customer groups that -- so you're looking for what are the benefits associated with the settlement agreement that go beyond factors considered in the underlying technical case?

COMMISSIONER BROWN: Yes. In your opinion.

THE WITNESS: Well, I -- yeah. I think they fundamentally -- the core of them, the economic ones, all relate to the post 2013 period, the reduction of

uncertainty and the clarity around that. And that is true for all customer classes, residential included.

That to me is the core benefit of this.

2.0

I do believe very firmly that there will be, I would call them incidental benefits on the economic development front. We will continue, I believe, to be the largest investor in the state that has a direct role in helping create economic activity and jobs.

Indirectly it will support it by maintaining us having the best affordability of electric service in the state, and that's good for the economy. But to me the core of it is still the direct tangible rate --

COMMISSIONER BROWN: Rate stability.

THE WITNESS: -- benefits and stability. Yes.

COMMISSIONER BROWN: Okay. Thank you.

CHAIRMAN BRISÉ: Thank you. I have a couple of questions for you, Mr. Dewhurst.

On page 19, you reference Barclays

September 28th, 2012, between pages -- I mean, between

lines 17 through 21, which says, we would gain -- we

would again point to the fact that recent cases in the

state have allowed 10.25 to 10.5 ROEs for smaller

utilities with less risky asset bases and locations, and

therefore continue to expect similar, a similar outcome

for FPL.

In your perspective, does that mean -- what does a similar outcome mean?

THE WITNESS: The way I interpret this, which to be fair goes beyond simply my reading, because I have had direct conversations with this individual.

CHAIRMAN BRISÉ: Sure.

THE WITNESS: It's his way of saying that the 10.7% that's in the settlement agreement is in the ballpark. It's not on the face of it unreasonable, given other decisions that this Commission has made this year with respect to other utilities, which is, again, he's characterizing it as smaller with less risky asset bases.

So I don't think he's making any numerical judgment about, you know, if it got beyond X many basis points, it would be out of line. It's in the context of an evaluation of this was a report about the settlement agreement and your decision to move forward with additional testimony. So he's simply focusing on that as being within the ballpark.

CHAIRMAN BRISÉ: Okay. So therefore in -- not that the settlement rate could be changed, but that number could have been different and still been within the ballpark.

THE WITNESS: Yes.

CHAIRMAN BRISÉ: Okay. So it could have been 10.25 and still been within the ballpark.

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THE WITNESS: Well, I wouldn't want to put words into Dan's mouth on a specific number, but somewhere -- yeah, again, he's just saying it's in the range, so it's not totally out of the realm. Then you've got, obviously you've got to look at the other aspects --

CHAIRMAN BRISÉ: Understood.

THE WITNESS: -- of the settlement agreement, et cetera, et cetera.

CHAIRMAN BRISÉ: Understood. Understood.

The second question I have, which goes to something that Commissioner Balbis alluded to, if you'd turn to page 20 and line 21, the investment community is still seeking further affirmation of what is currently -- what it currently views as a return to a constructive regulatory environment in Florida.

So I suppose here we're talking about the whole environment in Florida. Is there an implication here that if the settlement agreement is not approved, that that sort of sends a signal that Florida's regulatory environment is risky?

THE WITNESS: Mr. Chairman, speaking from self-interest, I would love to be able to tell you yes,

but the answer is no. I don't think that that is necessarily the case. I think the answer is it would depend upon the investment community's reading of the logic and the decision-making by which the Commission arrived at its decision.

2.0

So, I think -- well, I don't think, I know -if you arbitrarily dismiss the petition, that will
clearly have a negative impact on many investors. If
you evaluate it reasonably, taking into account all the
facts and circumstances, and in your judgment you
conclude it's not in the public interest, and the
explanation for that is coherently articulated, I don't
think that that will by itself increase perceptions of
regulatory risk in Florida.

CHAIRMAN BRISÉ: Okay. So sort of following that question up, considering that we've gone, we're going through this process that explores the settlement, we could have obviously taken the decision, made a decision a long time ago one way or the other, so we've taken this step to, to explore what the settlement actually entails and take testimony and so forth.

Then if, if the settlement were to be denied, then there's a second step. So I suppose the investment community would probably wait 'til that second step to make a judgment on the regulatory environment here in

1 | Florida.

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THE WITNESS: Generally, yes. Obviously investors are making judgments every single day by the actions they take. I can tell you that in my discussions with investors, the decision to hold these evidentiary hearings was, broadly speaking, positively viewed. It indicated that you were willing seriously to entertain and evaluate the settlement agreement.

Against that is the recognition that if you choose to deny it and we revert back to the underlying case, it will be more protracted than they originally expected, probably.

CHAIRMAN BRISÉ: All right. But, but you would agree with me that, that there would be a recognition that there's a process --

THE WITNESS: Absolutely. Absolutely.

CHAIRMAN BRISÉ: -- and so, therefore, you know, it's not an off-the-cuff decision. It's a decision that would have gone through a process that I guess whatever the decision would be, as you would, as you stated, would be clearly stated in the order and so forth.

THE WITNESS: I agree.

CHAIRMAN BRISÉ: Okay. Any further questions, Commissioners?

All right. Redirect. 1 2 MR. LITCHFIELD: Thank you, Mr. Chairman. Just one or two perhaps. 3 REDIRECT EXAMINATION 4 BY MR. LITCHFIELD: 5 Mr. Dewhurst, you were asked about the 6 0 7 relative merits, if you will, between cash and non-cash earnings. Do you recall those questions? 8 9 Yes. And you were also asked questions relative to 10 the settlement agreement being approved versus being 11 denied and moving through the process in which the, the 12 full litigated outcome of, of the case would be decided 13 by the Commission. Do you recall those questions? 14 15 Α Yes. How, how much non-cash earnings are embedded 16 in the 2013 test year upon which rates would be set if 17 the Commission were to move through the full litigated 18 19 outcome? I'm sorry. Could you repeat the question? 2.0 Yes. 21 Q 22 I want to make sure I'm getting it. How much non-cash earnings are embedded in the 23 test year, in 2013, if the Commission were to deny the 24 25 settlement agreement and move forward with the fully

1	litigated
2	A In the underlying case?
3	Q Yes.
4	A The core answer to the question is the
5	191 million of incremental surplus depreciation that's
6	baked into the test year that then goes away in 2014.
7	Q Okay. And then so what happens in 2014 with
8	regard to those earnings?
9	A Well, other things equal, there's a revenue
10	deficiency equivalent to the 191, or a decrease in
11	earnings equivalent to the after-tax impact of that. So
12	\$100 million.
13	MR. LITCHFIELD: Okay. Thank you. No
14	further.
15	CHAIRMAN BRISÉ: All right. Exhibits?
16	MR. McGLOTHLIN: OPC moves Exhibit 720.
17	CHAIRMAN BRISÉ: All right. We will move
18	Exhibit 720 into the record, notwithstanding the
19	standing objection.
20	(Exhibit 720 admitted into the record.)
21	All right. Thank you, Mr. Dewhurst.
22	All right. OPC, call your first witness.
23	MS. CHRISTENSEN: Office of Public Counsel
24	recalls James Daniel to the stand.
25	Commissioner, for a point of order, we have an

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1	errata sheet. We could hand it out now, before we start									
2	the introduction.									
3	CHAIRMAN BRISÉ: Sure.									
4	MS. CHRISTENSEN: It might flow a little bit									
5	easier, and we figure the exhibit corrections would be									
6	easier to find if we went ahead and typed out the									
7	corrections for that.									
8	CHAIRMAN BRISÉ: All right.									
9	MS. CHRISTENSEN: Are you ready to proceed?									
10	CHAIRMAN BRISÉ: Has he been sworn in already?									
11	MS. CHRISTENSEN: Mr. Daniel, have you been									
12	sworn in?									
13	THE WITNESS: I have not.									
14	MS. CHRISTENSEN: I would ask that he be sworn									
15	in at this time.									
16	CHAIRMAN BRISÉ: Sure.									
17	And if anyone else who is going to testify									
18	today that has not been sworn in, if you could rise at									
19	this time so we could swear you in.									
20	(Witnesses collectively sworn.)									
21	CHAIRMAN BRISÉ: All right. Thank you.									
22	Whereupon,									
23	JAMES DANIEL									
24	was called as a witness on behalf of Citizens of the									
25	State of Florida and, having been duly sworn, testified									

FLORIDA PUBLIC SERVICE COMMISSION

as follows: 1

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DIRECT EXAMINATION

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BY MS. CHRISTENSEN:

Can you please state your name and business address for the record, please.

Α My name is James Daniel. My business address is 919 Congress Avenue, Austin, Texas.

And did you cause to be filed prefiled direct testimony consisting of 24 pages in this docket?

I did. Α

And do you have any corrections to that prefiled testimony?

- I do have a couple of corrections.
- Can you please provide those corrections now? Q
- Α The first correction is on page 9, line 22. The sentence that begins in the middle of that line, the first two words that currently say "my chief" should be changed to "another primary," so that it reads "another primary concern."
 - Okay. Do you have any other corrections?
- The next correction is on page 15, on lines 13 and on lines 20, the numbers 47.65 million should be 47.31 million.

The next one is on page 20. On line 6, the end of that sentence got chopped off. Before the

period, after the word "mechanism," there should be 1 inserted a comma and then the words "will be very 2 difficult," period. 3 Does that conclude the corrections that you 4 had to your prefiled testimony? 5 On the prefiled testimony, those would be the 6 7 corrections. I do have an errata to my exhibit. Okay. And we'll go through that when we get 8 9 to your exhibits. If I were to ask you the same questions 10 contained in your prefiled testimony with the 11 corrections that you've made here today, would your 12 answers be the same? 13 Yes. 14 Α 15 And did you also cause to be attached to your prefiled testimonies Exhibit JWD-1 and JWD-2? 16 I did. 17 And do you have any corrections to those 18 exhibits? 19 I do have a correction to Exhibit JWD-2. 2.0 21 Can you please explain that? Q 22 Yes. The number that is shown on line 2, Α column D, the formula that was in the spreadsheet 23 24 calculating that number was incorrect, so I have 25 corrected the formula. So that number would change, and

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it does change a couple of other numbers on that line, as well as the totals. It's a minor change. I would add that the numbers that are on the corrected exhibit for 2005 are now identical to the numbers that Mr. Forrest uses on one of his rebuttal exhibit, exhibits.

- **Q** And with that correction, to the best of your knowledge, are your exhibits correct and accurate?
 - A Yes. Yes, they are.
- **Q** I would ask that you please summarize your direct prefiled testimony.

A My testimony addresses the expansion of the current incentive, incentive mechanism that is a provision of the signatory's August 15th document, which FPL calls its asset optimization program. This provision is flawed and unreasonable for the following technical and procedural reasons, on which I elaborate in my prefiled testimony.

First, the proposed incentive mechanism is too vague. FPL has not adequately supported and the Commission cannot test in this proceeding the basis for and reasonableness of the proposed thresholds, the eligibility criteria, the dollar amounts, and percentage splits.

Under the August 15 document, FPL would even

have the ability to nominate additional presently unidentified categories as transactions and request incentive payments before the Commission has approved a category as eligible for the program.

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incentive program. I find this to be an audacious notion. As part of the regulatory paradigm, utilities are required to operate prudently and efficiently because they have exclusive service territory. The most conspicuously inappropriate transaction within the expanded program would be the split of savings associated with buying power when it is available at prices lower than FPL's cost of generating it.

Just as FPL dispatches its own resources in the order of ascending cost to provide the most economical power to its customers, savings from short-term purchases are realized as a result of FPL conducting its business in a reasonable and prudent manner to deliver economical energy. FPL has already adequately rewarded and approved rates for these activities.

If the purchased power aspect of the proposed expanded incentive mechanism had been implemented in 2001, when the current incentive mechanism became effective, FPL's ratepayers would have by now paid

47 million more in incentives to FPL, and this assumes no change in FPL's behavior during that time period.

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The higher percentage of retained gains by FPL under the expanded mechanism could result in unintended consequences, such as reduction in reliability. For example, FPL could contract away low cost resources or capacity reserved in transmission, storage, or pipeline facilities that may be needed due to unknown events. Should this occur, the service to FPL ratepayers could be affected or disrupted.

Because complex computer models and data that would be required to review them are not readily available, it would be very difficult for the Commission and the parties to monitor these types of additional transactions effectively after the fact. Moreover, FPL has not shown that these increased risks would be significantly offset by lower rates to ratepayers.

Finally, the proposed incentive mechanism would allow FPL to recover incremental expenses to pursue the additional transactions. There's no required cost benefit test for these expenses to ensure that the new transactions will result in ratepayer benefits. In addition, the open-ended nature of the provision provides an incentive to increase, not decrease, expenses.

As for procedural deficiencies, by springing the significant change at the 11th hour of the proceeding, FPL has placed the parties and the Commission at a disadvantage in evaluating the merits of the proposal.

Second, if the Commission wants to approve an incentive mechanism in this FPL rate case, other utilities and affected parties will not have had the opportunity to present their views. Typically these kinds of issues are addressed in a generic proceeding, not in a utility-specific rate case. If the Commission wants to consider expanding the current incentive mechanism, they should deny the signatories' proposal in this docket and open a generic proceeding so that participation by all affected parties in the state can be heard.

Thank you. That concludes my summary.

MS. CHRISTENSEN: I would ask that

Mr. Daniel's testimony be inserted into the record as though read, and then I would tender the witness for cross.

CHAIRMAN BRISÉ: All right. We will insert Mr. Daniel's testimony into the record as though read, notwithstanding the ongoing, ongoing objection.

DIRECT TESTIMONY OF JAMES W. DANIEL

On Behalf of the Office of Public Counsel

In Response to

Order No. PSC-12-0529-PCO-EI

I. PROFESSIONAL TRAINING AND EXPERIENCE

- 2 O. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- 3 A. My name is James W. Daniel. My business address is 919 Congress Avenue,
- 4 Suite 800, Austin, Texas 78701.

- 5 Q. PLEASE OUTLINE YOUR FORMAL EDUCATION.
- 6 A. I received the degree of Bachelor of Science from the Georgia Institute of
- 7 Technology in 1973 with a major in economics.
- 8 Q. WHAT IS YOUR PRESENT POSITION?
- 9 A. I am a Vice President of the firm GDS Associates, Inc. ("GDS") and Manager of
- 10 GDS' office in Austin, Texas.
- 11 Q. WOULD YOU PLEASE DESCRIBE GDS?
- 12 A. GDS is an engineering and consulting firm with offices in Marietta, Georgia;
- Austin, Texas; Auburn, Alabama; Manchester, New Hampshire; Madison,
- Wisconsin; and Avon, Indiana. GDS has over 170 employees with backgrounds
- in engineering, accounting, management, economics, finance, and statistics. GDS
- provides rate and regulatory consulting services in the electric, natural gas, water,

and telephone utility industries. GDS also provides a variety of other services in the electric utility industry including power supply planning, generation support services, financial analysis, load forecasting, energy efficiency, renewable energy, and statistical services. Our clients are primarily publicly-owned utilities, municipalities, customers of privately-owned utilities, groups or associations of customers, and government agencies.

Q. PLEASE STATE YOUR PROFESSIONAL EXPERIENCE.

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A.

From July 1974 through September 1979 and from August 1983 through February 1986, I was employed by Southern Engineering Company. During that time, I participated in the preparation of economic analyses regarding alternative power supply sources and generation and transmission feasibility studies for rural electric cooperatives. I participated in wholesale and retail rate and contract negotiations with investor-owned and publicly-owned utilities, prepared cost of service studies on investor-owned and publicly-owned utilities, and prepared and submitted testimony and exhibits in utility rate and other regulatory proceedings on behalf of publicly-owned utilities, industrial customers, associations and government agencies. From October 1979 through July 1983, I was employed as a public utility consultant by R. W. Beck and Associates. During that time, I participated in rate studies for publicly-owned electric, gas, water and wastewater utilities. My primary responsibility was the development of revenue requirements, cost of service, and rate design studies as well as the preparation and submission of testimony and exhibits in utility rate proceedings on behalf of publicly-owned utilities, industrial customers and other customer groups. Since

February 1986, I have held the position of Manager of GDS' office in Austin, Texas. In April 2000, I was elected as a Vice President of GDS. While at GDS, I have provided testimony in numerous regulatory proceedings involving electric, natural gas, and water utilities, I have participated in generic rulemaking proceedings, I have prepared retail rate studies on behalf of publicly-owned utilities, I have prepared utility valuation analyses, I have prepared economic feasibility studies, and I have procured and contracted for wholesale and retail energy supplies.

9 Q. HAVE YOU TESTIFIED BEFORE ANY REGULATORY COMMISSIONS

AS AN EXPERT WITNESS?

A.

Yes. I have testified many times before regulatory commissions. I have submitted testimony before the following state regulatory authorities: the State Corporation Commission of Kansas, the Georgia Public Service Commission, the Public Utility Commission of Texas, the Texas Commission on Environmental Quality, the Texas Railroad Commission, the South Dakota Public Utilities Commission, the New Mexico Public Service Commission, the Arizona Corporation Commission, the Louisiana Public Service Commission, the Arkansas Public Service Commission, the Oklahoma Corporation Commission, and the Illinois Commerce Commission. I have also testified before the Federal Energy Regulatory Commission ("FERC"), and two Condemnation Courts appointed by the Supreme Court of Nebraska, and I have submitted an expert opinion report before the United States Tax Court on utility issues. A list of

regulatory proceedings in which I have presented expert testimony is provided as Exhibit JWD-1.

II. INTRODUCTION

- 4 Q. ON WHOSE BEHALF ARE YOU TESTIFYING IN THIS PROCEEDING?
- 5 A. I am testifying on behalf of the Florida Office of Public Counsel ("OPC").
- 6 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS
- 7 PROCEEDING?

- 8 A. The purpose of my testimony is to review portions of the August 15, 2012
- 9 document captioned "Stipulation and Settlement Agreement" entered into by
- some of the parties to this proceeding ("August 15 document"). More
- specifically, I will address the reasonableness of allowing the Company to
- significantly expand its current incentive mechanism regarding gains on non-
- separated wholesale power sales in order to include in it a large number of
- 14 additional transactions.
- 15 Q. ARE YOU SPONSORING ANY OTHER DOCUMENTS ALONG WITH
- 16 YOUR TESTIMONY?
- 17 A. Yes. I am sponsoring Exhibits JWD-1 through JWD-2, which were prepared by
- me or under my supervision and direction.
- 19 Q. PLEASE SUMMARIZE YOUR FINDINGS AND RECOMMENDATIONS.

Based on my review of the August 15 document and testimony of FPL witness Sam A. Forrest filed on October 12, 2012 in support of it, I recommend that the Commission not approve paragraph 12 of the August 15 document, which would provide FPL with significant additional margin sharing opportunities. These proposed new margin sharing provisions were not included as part of FPL's original rate application and have been sprung on the parties, the Commission, and other utilities and potentially affected entities who are not parties to this case. through the August 15 document. The procedural schedule does not provide the parties, or other affected entities, the opportunity to conduct adequate discovery on the significant proposed changes to the incentive rate mechanism and does not provide them sufficient time to analyze fully the implications of these proposed changes. In addition, if the August 15 document is approved, the types of rate incentive mechanism changes proposed are likely to be sought by other utilities. Therefore, these proposed modifications are better considered in a generic rulemaking proceeding rather than in an expedited proceeding to consider a company-specific rate case stipulation. Perhaps more significantly, in my opinion the expanded incentive mechanism proposed by the signatories is unacceptably vague and open-ended; encompasses areas that prudent management should pursue without the necessity of incentives; and could result in unintended consequences, including a potential deterioration of reliable retail service and higher costs to ratepayers.

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III. THE SIGNATORIES' PROPOSED INCENTIVE MECHANISM

- Q. WOULD YOU BRIEFLY DESCRIBE THE INCENTIVE MECHANISM
- 3 RELATED TO NON-SEPARATED WHOLESALE POWER SALES THAT
- 4 IS CURRENTLY IN EFFECT?

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- 5 A. Yes. FPL's current wholesale incentive mechanism, approved by Order No. PSC-6 00-1744-PAA-EI, issued September 26, 2000, allows the Company to retain 20% of the gains related to short-term power sales above a threshold amount. In Order 7 8 No. PSC-00-1744-PAA-EI, the Commission directed utilities to credit 100% of gains associated with the amount below the threshold, and 80% above the 9 threshold from these sales to ratepayers. Order at p. 2. The threshold amount is a 10 function of a rolling three-year average of short-term power sales gains. Order at 11 pp. 13-14. Short-term "savings" derived from the *purchase* of power are not part 12 of the non-separated wholesale power sales incentive mechanism established by 13 the Commission. Order at pp. 14-15. Since 2007, due in part to increases in fuel 14 oil prices relative to natural gas prices, FPL's gains on economy sales have 15 16 declined, and opportunities for economy purchases have increased. FPL has not shared in any gains since that time, per Exhibit SF-1 attached to the direct 17 testimony of Sam. A. Forrest. 18
 - Q. PLEASE DESCRIBE THE SIGNATORIES' PROPOSED EXPANSION OF THE CURRENT WHOLESALE INCENTIVE MECHANISM.
- 21 A. The August 15 document would expand the current incentive mechanism to 22 include several other types of transactions. In addition to the currently approved

1		short-term power sales gains that comprise FPL's existing gains on non-separated
2		wholesale power sales, the August 15 document would include, but not be limited
3		to, the following additional transactions:
4		1. natural gas storage transactions;
5		2. delivered city-gate natural gas sales;
6		3. production (upstream) area natural gas sales;
7		4. capacity releases of natural gas transportation;
8		5. selling idle, third party electric transmission capacity; and
9		6. outsourcing the asset management function to a third party in the form of
10		an Asset Management Agreement ("AMA").
11	Q.	HOW DOES FPL (AND OTHER SIGNATORIES) PROPOSE TO DIVIDE
11	Q.	
12	Q.	GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT
	ų.	
12	A .	GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT
12 13		GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT INCENTIVE MECHANISM?
12 13 14		GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT INCENTIVE MECHANISM? Pursuant to Paragraph 12(a)(iii), the proposed expansion of the incentive
12 13 14 15		GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT INCENTIVE MECHANISM? Pursuant to Paragraph 12(a)(iii), the proposed expansion of the incentive mechanism's proportional sharing arrangement is composed of the following
12 13 14 15		GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT INCENTIVE MECHANISM? Pursuant to Paragraph 12(a)(iii), the proposed expansion of the incentive mechanism's proportional sharing arrangement is composed of the following elements:
12 13 14 15 16		GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT INCENTIVE MECHANISM? Pursuant to Paragraph 12(a)(iii), the proposed expansion of the incentive mechanism's proportional sharing arrangement is composed of the following elements: 1. Up to a "customer savings threshold" of \$36 million, customers would
12 13 14 15 16 17		GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT INCENTIVE MECHANISM? Pursuant to Paragraph 12(a)(iii), the proposed expansion of the incentive mechanism's proportional sharing arrangement is composed of the following elements: 1. Up to a "customer savings threshold" of \$36 million, customers would receive 100% of the gain described in Paragraph 12(a)(i);
12 13 14 15 16 17 18		GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT INCENTIVE MECHANISM? Pursuant to Paragraph 12(a)(iii), the proposed expansion of the incentive mechanism's proportional sharing arrangement is composed of the following elements: 1. Up to a "customer savings threshold" of \$36 million, customers would receive 100% of the gain described in Paragraph 12(a)(i); 2. In addition, customers would receive 100% of the gain described in
12 13 14 15 16 17 18 19 20		GAINS UNDER THE PROPOSED EXPANSION OF THE CURRENT INCENTIVE MECHANISM? Pursuant to Paragraph 12(a)(iii), the proposed expansion of the incentive mechanism's proportional sharing arrangement is composed of the following elements: 1. Up to a "customer savings threshold" of \$36 million, customers would receive 100% of the gain described in Paragraph 12(a)(i); 2. In addition, customers would receive 100% of the gain described in Paragraph 12(a)(i) for the first \$10 million above the customer savings

1		4. FPL would retain 60% and customers will receive 40% of incrementa
2		gains between \$75 million and \$100 million; and
3		5. FPL would retain 50% and customers will receive 50% of all incrementa
4		gains in excess of \$100 million.
5		See, August 15 document at p. 14.
6	Q.	PLEASE BRIEFLY DESCRIBE THE INCREMENTAL EXPENSES
7		RATEPAYERS WOULD INCUR UNDER THE PROPOSED EXPANSION
8		OF THE EXISTING INCENTIVE MECHANISM IN THE EVENT THAT
9		THE AUGUST 15 DOCUMENT WERE TO BECOME EFFECTIVE.
10	A.	Pursuant to Paragraph 12(b), FPL would be entitled to recover through its fue
11		clause incremental O&M expenses composed of the following elements:
12		(1) incremental personnel, software, and associated hardware costs
13		incurred by FPL to manage the expanded short-term wholesale
14		purchases and sales programs and the asset optimization measures; and
15		(2) variable power plant O&M expenses incurred by FPL to
16		generate additional output in order to make wholesale sales, to the
17		extent that the level of such sales exceeds 514,000 MWh, with such
18		costs determined by multiplying the sales above that threshold times
19		the monthly weighted average variable power plant O&M expenses
20		per MWh reflected in the 2013 test year monthly reports.

1	Q.	HOW WOULD GAINS ASSOCIATED WITH THE ELIGIBLE
2		TRANSACTIONS BE INCLUDED IN THE EXPANDED INCENTIVE
3		MECHANISM CONTEMPLATED BY THE AUGUST 15 DOCUMENT?
4	A.	As contemplated under the August 15 document, each year FPL would file a final
5		true-up schedule as part of its fuel cost recovery clause showing its gains in the
6		prior calendar year on short-term wholesale sales, short-term wholesale purchases
7		(including purchases that are reported on Schedule A-7), and all forms of asset
8		optimization measures that it undertook in that year. Such measures would be
9		subject to review by the Commission to determine eligibility for inclusion in the
10		expanded incentive mechanism.

A.

Q. WHAT ARE YOUR PRIMARY CONCERNS WITH THE EXPANSION OF THE WHOLESALE INCENTIVE MECHANISM PROPOSED WITHIN THE AUGUST 15 DOCUMENT?

The proposal would dramatically expand FPL's current, limited wholesale incentive mechanism in a number of presently unknowable and unquantifiable areas, with little justification as to the reasonableness of the requests. These concerns include the types of transactions eligible for the program, the derivations of the dollar amounts projected to be collected, the proportions expected to be retained by the Company, the extent to which the additional activities will affect the reliability and efficiency of electric service, and the expected level of incremental O&M expenses. My chief concern is that a proposal of this scope

could be approved based on the limited and imprecise information provided in this proceeding to date.

A.

In order to conduct the type of comprehensive, thoughtful analysis that would be required to fully evaluate the consequences and effects on ratepayers if these additional margin sharing transactions are to be considered, FPL should be required to file meaningful support for this proposal. The parties then would need an appropriate amount of time to conduct discovery. The information provided to date is vague and lacks the relevant details required to develop a thorough understanding as to how the additional margin sharing transactions would be implemented, and whether ratepayers will see meaningful benefits. In addition, the proposal lacks necessary assurances that, if it were approved and implemented, the program would not undermine the FPL's ability to fulfill its obligation to serve its customers reliably and efficiently at just and reasonable rates.

Q. HAS THE FPL DEMONSTRATED THAT THE INCLUSION OF THE PROPOSED ADDITIONAL MARGIN SHARING TRANSACTIONS WOULD BE BENEFICIAL TO CUSTOMERS?

No. FPL has offered an additional \$10 million in margins to the current threshold, but has substantially increased the percentage of margins above the threshold that it would retain. As I will demonstrate later in my testimony, these higher margin retention percentages can result in less benefit to the customers in comparison to the current incentive mechanism.

When placed in the context of the Company's \$378 million revenue requirement increase, the potential \$10 million benefit to customers is a small percentage of the overall agreed-upon increase. Further, no information is provided as to the likelihood that these additional margin levels are reachable. In addition, no information has been provided to determine the extent of possible reliability issues associated with the growth of the new incentivized transactions, and whether the proposed proportional sharing amounts are required at all.

A.

8 Q. ARE THERE OTHER CHANGES TO THE CURRENT INCENTIVE 9 MECHANISM THAT CAUSE YOU CONCERN?

Yes. Under the current wholesale incentive mechanism, savings related to short-term power purchases are not part of the shared "margins" that FPL retains. This is reasonable, since short-term power purchase decisions should be part of a utility's normal practice under its fundamental economic dispatch process and objective, and the savings should be passed through to ratepayers. Under the proposed expansion of the incentive mechanism, FPL would be allowed to "keep" a significant portion of these savings above the threshold by charging ratepayers a higher fuel factor. In my 38 years of experience in electric rate regulation, I have never seen a case in which the utility had the audacity to claim that implementing the concept of economic dispatch should be a source of bonuses. Purchased power savings are a component of the concept of economic dispatches and should inure to the benefit of customers. They should be off limits to requests for incentives. In my view, this proposed sharing of the savings from short-term

l	power purchases	is just	a disguise	for a	revenue	increase	larger	than	the	\$378
2	million.		J							

O. DOES THE EXISTING REGULATORY FRAMEWORK REOUIRE 3 ELECTRIC UTILITIES TO PROVIDE EFFICIENT SERVICE AT FAIR 4 5

AND REASONABLE RATES?

A. Yes. Florida Statutes require the following:

366.03 General duties of public utility

Each public utility shall furnish to each person applying therefore reasonably sufficient, adequate, and efficient service upon terms as required by the commission. No public utility shall be required to furnish electricity or gas for resale except that a public utility may be required to furnish gas for containerized resale. All rates and charges made, demanded, or received by any public utility for any service rendered, or to be rendered by it, and each rule and regulation of such public utility, shall be fair and reasonable. (Emphasis added)

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> Moreover, the Commission's rules impose an affirmative duty on electric utilities to minimize costs and to operate efficiently and reasonably in order to reduce costs for ratepayers. Specifically, Rule 26-6.0002, Application and Scope, provides that the Commission's rules are intended to define and promote good utility practices and procedures, and adequate and efficient service to the public at reasonable costs. In addition, Rule 25-6.140, Test Year Notification; Proposed Agency Action Notification, requires a statement describing the actions and measures implemented by the utility for the specific purpose of avoiding a rate increase.

Q. DOES FPL HAVE A DUTY TO PROVIDE EFFICIENT AND RELIABLE 27 ELECTRIC SERVICE AT REASONABLE COSTS TO ITS CUSTOMERS? 28

A. Absolutely. In exchange for the opportunity to be the monopoly service provider in its service area, FPL has a duty to provide efficient and reliable electric service at reasonable costs to its customers. Therefore, absent sufficient justification in the form of benefits to customers, which is lacking in the August 15 document, as a matter of policy the Commission should not approve incentives that would result in unnecessary increases in profits for FPL and costs to its customers. An increase in profits should result from a utility taking on extra responsibility or risk that actually results in a corresponding increase in system efficiency and the reduction of rates or fuel costs for native-load customers. This is because native-load customers bear all the costs associated with implementing off-system sales.

11 Q. PLEASE EXPLAIN HOW NATIVE LOAD CUSTOMERS BEAR ALL 12 EMBEDDED COSTS ASSOCIATED WITH SHORT-TERM OFF-SYSTEM 13 SALES.

A.

Native load customers pay for all resources electric utilities need to make off-system sales. Customers pay for the generating units, depreciation on the generating units, return on the utilities' investment in equipment, interconnections and ties with other utilities, natural gas storage facilities, dispatching equipment, non-fuel operations and maintenance expenses, and personnel and associated expenses incurred in making off-system sales. Because customers pay for the generating capacity and related facilities used in producing the electricity for short-term off-system sales, the margins created by those sales should be applied to reduce ratepayers' fuel costs, and the Commission has historically recognized this by allowing ratepayers to be credited for 100% of the margins below the

- threshold and for 80% of the margins above the threshold through the current, limited wholesale incentive mechanism.
- Q. DO SHAREHOLDERS BEAR ANY COSTS OR RISKS IN FPL'S OFF SYSTEM SALES?
- A. In fact, as the August 15 document proposes, any incremental costs 5 associated with new transactions will be passed on to FPL's customers. 6 Shareholders also bear no regulatory recovery risk as long as FPL demonstrates 7 that a transaction resulted in margins above costs, so Commission disallowances 8 are very remote. Therefore, there is no reason for allowing FPL to share in offsystem sales margins over and above what the Commission has previously 10 authorized. In fact, FPL should already be pursuing these potential additional 11 margins pursuant to the Company's responsibility to provide efficient and low-12 cost electric service. 13
- Q. COULD THE PROPOSED EXPANSION OF THE WHOLESALE SALES
 INCENTIVE MECHANISM CREATE INCENTIVES THAT WOULD BE
 DETRIMENTAL TO CUSTOMERS' INTERESTS?
- 17 A. Yes, I believe it could. Expanding the sharing of margins resulting from the
 18 additional proposed transactions would encourage FPL to engage in market
 19 transactions that could be more costly and could undermine reliability. The
 20 expanded sharing mechanism would create an incentive for FPL to deprive native
 21 load customers of less expensive power or capacity resources, which would be
 22 diverted to wholesale markets on which FPL could earn expanded profits through

the expanded incentive margins. The proposed expansion could also provide a disincentive for FPL to obtain the lowest cost fuel supplies for its power plants.

These kinds of practices would actually turn the sharing of margins into a perverse incentive, and native load would be deprived of the lowest reasonable cost of energy.

Q. IF THE PROPOSED EXPANSION OF THE INCENTIVE MECHANISM HAD BEEN IN PLACE SINCE THE COMMISSION'S APPROVAL OF FPL'S CURRENT INCENTIVE MECHANISM, HOW MUCH OF THE CUSTOMER SAVINGS WOULD INSTEAD HAVE BEEN GIVEN TO FPL'S SHAREHOLDERS?

A.

Based on my analysis, by including short-term purchased power in the determination of the shared margins, FPL's shareholders would have received with the current incentive mechanism since 2001. My Exhibit JWD-2 determines the total gains from short-term sales, and savings from short-term purchased power. It then compares the customers' and stockholders' shares of the benefits based on the current incentive mechanism to those based on the proposed expansion of the incentive mechanism. As Exhibit JWD-2 clearly demonstrates, had FPL's proposed expanded incentive mechanism been in effect during this period, fuel 47.51 costs for ratepayers would have been \$47.65 million more than the amount they actually incurred because that amount would have been given to FPL's stockholders. For this reason alone, the Commission should deny the proposal

1	because	it	increases	costs	to	customers	and	provides	FPL	an	unnecessary
2	incentive	e to	provide re	liable	elec	tric service	at rea	asonable ra	ites.		

- Q. WOULD THE COMMISSION, THROUGH REGULATORY OVERSIGHT

 MECHANISMS SUCH AS RECONCILIATION REQUIREMENTS,

 POSITION ITSELF TO PROTECT CUSTOMERS FROM SUCH AN

 UNINTENDED CONSEQUENCE?
- 7 A. Unfortunately, no. In an "after-the-fact" fuel reconciliation proceeding, I believe 8 it could be very difficult for interveners or Commission Staff to determine 9 whether those utilized resources should have otherwise been dispatched for the 10 benefit of native-load customers.

IV. LACK OF SUFFICIENT INFORMATION

- 12 Q. IN GENERAL, WHAT ARE YOUR CONCERNS WITH THE LACK OF
 13 INFORMATION SUPPORTING THE EXPANSION OF FPL'S EXISTING
 14 WHOLESALE INCENTIVE MECHANISM?
- 15 A. The new proposal in the August 15 document is a far-reaching and open-ended
 16 expansion of FPL's current, limited incentive mechanism. Currently, FPL is
 17 obligated to conduct off-system sales as long as those sales do not jeopardize
 18 service reliability, and the margins associated with the sales are used to offset
 19 reasonable and necessary fuel costs. However, pricing for off-system transactions
 20 which reflect market conditions are not the same as the embedded costs of
 21 providing electric service that are used in the setting of rates for native load

customers. See, FPL's Response to Staff's First Data Request No. 01-09(d). If
the incentives to enter into off-system contracts are large enough, FPL could
implement the transactions to the detriment of native load customers,
undermining reliability. In addition, I have questions about specific parameters
that comprise the expansion of FPL's current incentive mechanism.

6 Q. ARE YOU CONCERNED ABOUT THE UNDERLYING MARKET

CONDITIONS ASSOCIATED WITH FPL'S PROPOSED INCENTIVE

MECHANISM?

Yes. Uncertainty abounds with respect to the underlying market conditions that support FPL's proposed incentive mechanism. FPL has limited experience in contracting for the proposed asset optimization transactions, because the market conditions needed for its pursuits have not developed. Moreover, in its search to procure the necessary expertise, FPL has not been successful. Therefore, the potential to implement the proposed transactions remains untested for the most part. See, direct testimony of Sam. A. Forrest at page 15. FPL may at some point in the future be in an operational position to execute its asset optimization strategy; however, based on the information that it has provided to date, it would be premature to implement the program at this time without sufficiently considering the economic and reliability consequences for FPL's retail customers.

Q. HOW MANY OF THE PROPOSED INCENTIVE TRANSACTIONS DOES

FPL CURRENTLY UTILIZE?

A. Currently, FPL contracts for the sale of idle electric transmission capacity, as well 1 2 as for the sale of natural gas in production areas. See, FPL's Response to Staff's First Data Request No. 01-10. In addressing its historical lack of involvement in 3 the proposed asset optimization transactions, FPL states that absent an approved 4 program to be implemented via the expanded incentive mechanism, it would bear 5 the risk for the outcome of each transaction, with no prospect for sharing in the 6 gain. See, FPL's Response to Staff's Second Data Request No. 02-01. Therefore, 7 considering FPL's dearth of expertise in the implementation of these transactions 8 9 coupled with its inability to locate third-party expertise, Commission approval at 10 this point would be untimely. Also, in responses to interrogatories, FPL has not 11 addressed the specific components of the risks it faces, or explained how not entering into such transactions is consistent with its general duties as a public 12 13 utility as required under Section 366.03, Florida Statutes.

14 Q. HAS FPL DEMONSTRATED THAT AN ADDITIONAL SHARING 15 INCENTIVE ABOVE THE COMMISSION'S CURRENT 20% LEVEL IS 16 WARRANTED?

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No. FPL has not provided sufficient evidence for the Commission to conclude that sharing margins from its asset optimization transactions above the current level of 20% for its shareholders will actually increase the volume, or value, of off-system sales. The sharing mechanism may in fact encourage counterproductive behavior by FPL. Moreover, the Company has not provided sufficient evidence for the Commission to conclude that the proposed incentives are required for FPL to implement the wholesale market transactions. If wholesale

markets do not exist for FPL's proposed transactions, the costs related to incentivizing FPL to "create" them would trump any benefits. Given the potential scarcity of markets in place to support the execution of FPL's additional asset optimization transactions, combined with the lack of information FPL provided in supporting its proportional margin sharing agreement, another major concern is that the sharing arrangement does not appropriately recognize FPL's obligation to serve at just and reasonable rates.

Q. PLEASE STATE YOUR CONCERN WITH RELIABILITY ISSUES ASSOCIATED WITH THE PROPOSED EXPANSION.

A.

I am concerned that the higher incentives in the proposed expansion would encourage FPL to pursue such margins at the expense of undermining electric service for its native load customers. To the extent the Commission believes that incentives are necessary to motivate conduct, the incentives should be designed to enhance or improve the service received by FPL's retail customers as FPL pursues the rewards of the incentive mechanism. In my opinion, the proposed expansion is not structured in this fashion. Instead, as structured, the proposal incentivizes FPL to enter into high dollar value transactions. As the dollar amounts of transactions rise, more of the resources whose costs FPL collects through native load rates would be dedicated to off-system purposes. This, in turn, would reduce FPL's reliability margin of error. While the Company has stated its commitment to reliability (See, direct testimony of Sam. A. Forrest at page16), to date it has not provided a sufficient amount of information related to the proposal to substantiate its claims. I believe that the Commission should be

cautious not to establish a system of incentives that it cannot police effectively to guard against abuse. As I mentioned earlier, I believe that any after-the-fact reconstruction whether FPL failed to give appropriate priority to the interests of the retail customers who are paying for the assets when it pursued opportunities for the high margins in its proposed expansion of the current incentive mechanism, will be very difficult.

Q. PLEASE OUTLINE YOUR CONCERNS WITH THE INCREASED COSTS RETAIL CUSTOMERS WOULD BE REQUIRED TO PAY.

A.

FPL estimates that for 2013, ratepayers would incur incremental O&M expenses of at least \$500,000 regardless of the amount of gains, if any, resulting from the asset optimization program. FPL also estimates that as long as wholesale sales volume does not exceed a threshold of 514,000 MWh in 2013, the incremental variable generation-related O&M costs will be \$0. See, FPL's Response to Staff's Second Data Request Nos. 02-02, and 02-03. The August 15 document requires that variable generation-related O&M costs be determined by multiplying the sales above the threshold times the monthly weighted average variable power plant O&M cost per MWh. As I state above, FPL, via the proportionate margin-sharing arrangement, is induced to pursue as many off-system transactions as possible. Yet, because costs are flowed through to customers in full, FPL has no inherent incentive to reduce costs in its implementation of higher-margin sharing transactions. That is because FPL can collect the costs associated with its proposed expansion of margin-sharing transactions dollar-for-dollar, and receive

the benefit of piecemeal ratemaking, while side-stepping any of the costs associated with the proposed expansion.

Q. WHAT IS PIECEMEAL RATEMAKING, AND WHY IS IT A CONCERN?

Piecemeal ratemaking occurs when a utility is allowed to adjust rates for changes in a specific cost category outside of a traditional base rate proceeding. Typically, it is only allowed in rare situations, e.g., for large, volatile expenses. The problem with piecemeal ratemaking is that it does not take into account the utility's total or overall costs. It is possible that other costs could be decreasing, thereby offsetting the specific cost increase the utility is proposing to recover. For example, if FPL is replacing old, deteriorated plant with new plant, then it is possible that maintenance expenses would be decreasing. Another example of this mismatch problem would be the costs eliminated or reduced by more efficient operations and maintenance procedures, while the Company collects new costs associated with its far-reaching proposed expansion of margin-sharing transactions. In effect, if the August 15 document is approved, the Commission will be issuing a blank check to FPL for the associated costs of its expanded asset optimization program. Moreover, as I stated above, an after-the-fact Commission review in which it could be very difficult for interveners or Commission staff to determine whether the utilized resources should have otherwise been used for the benefit of native load customers does not ameliorate my concerns.

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- Q. PLEASE OUTLINE YOUR CONCERN ABOUT THE NATURE AND SCOPE OF THE ANNUAL REVIEW FOR THE PROPOSED EXPANSION OF THE INCENTIVE MECHANISM.
- A. Very little information has been provided that addresses the nature and scope of 4 5 the annual review of the proposed expansion, except that FPL would file a final 6 true-up schedule FPL would file each year as part of its fuel cost recovery clause a final true-up schedule showing its gains in the prior calendar year on short-term 7 wholesale sales, short-term wholesale purchases (including purchases that are 8 9 reported on Schedule A-7), and all forms of asset optimization transactions that it undertook for the year. The August 15 document makes reference to FPL's final 10 true-up having a description of each measure for which a gain is included in a 11 total gains schedule, but nothing further. By this approach, the Commission 12 would be placed in the undesirable position of reconstructing and verifying 13 transactions with limited information on whether these were the most prudent use 14 of ratepayer-funded resources. 15
- Q. ARE YOU ALSO CONCERNED THAT IN FUTURE REVIEWS FPL
 WILL BE ALLOWED OPPORTUNITIES TO NOMINATE NEW
 TRANSACTIONS WITH LIMITED DOCUMENTATION SUPPORTING
 THE OPERATIONAL, EXPENSE, AND FINANCIAL TRADEOFFS TO
 RATEPAYERS?
- 21 A. Yes. As I stated above, reconstructing and verifying the complex dispatching and
 22 market operations associated with current wholesale transactions is resource
 23 intensive. Compounding the verification process with new and unique

transactions that would have to be dissected during a review with limited time
parameters would further reduce the required oversight for such a mechanism.

O. DO YOU HAVE ANY OTHER CONCERNS WITH FPL'S PROPOSAL?

A.

Yes. In addition to the concerns I discussed above, the types of rate incentive mechanism changes that FPL has proposed are likely to be sought by other utilities. In addition, the mechanism could affect the transactions that other utilities engage in and thus the sharing of gains by those utilities with their customers. Therefore, these proposed modifications are better considered in a generic rulemaking proceeding rather than in an expedited proceeding to consider a company-specific rate case stipulation. This approach would allow the Company and other utilities to provide one or more technical workshops so that the costs, risks, and other public interest concerns could be sufficiently addressed before moving forward with utilities implementing any approved transactions statewide.

V. SUMMARY AND CONCLUSIONS

16 Q. WOULD YOU PLEASE SUMMARIZE YOUR FINDINGS AND 17 RECOMMENDATION?

A. Yes. Based on my review of the August 15 document and testimony filed in support of it, I believe that FPL has not demonstrated that paragraph 12 of the August 15 document, which would provide FPL with significant additional margin-sharing opportunities, is fair and reasonable, or would produce benefits to

customers. To the contrary, in my opinion the proposed expansion and reformulation of the current incentive mechanism is vague, unsupported, unreasonably one-sided in favor of FPL, and would create counterproductive incentives and unintended consequences that would be detrimental to customers and difficult for the Commission to guard against. In addition, if the August 15 document is approved, the types of rate incentive mechanism changes proposed are likely to be sought by other utilities. Therefore, these proposed modifications are better considered in a generic rulemaking proceeding rather than in an expedited proceeding to consider a company-specific rate case stipulation.

10 Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

11 A. Yes, it does.

1	CHAIRMAN BRISE: All right. FPL.
2	MR. BUTLER: Thank you, Mr. Chairman. I've
3	asked the staff to pass out an exhibit that we'll be
4	using for cross-examination of Mr. Daniel.
5	CHAIRMAN BRISÉ: Sure.
6	MR. MOYLE: Mr. Chairman, while that exhibit
7	is being passed out, also, for the signers on the
8	settlement, amongst ourselves have agreed, I think it
9	would be more efficient, FPL, hospitals, military, and
10	then FIPUG for the order of our cross.
11	CHAIRMAN BRISÉ: Okay. We'll see. Appreciate
12	it. We'll see if that's truly more efficient.
13	(Laughter.)
14	All right. Okay.
15	MR. BUTLER: 721; right?
16	CHAIRMAN BRISÉ: 722.
17	MR. BUTLER: Twenty-two? Okay. Sorry.
18	MR. YOUNG: And, Mr. Chairman, that's because
19	Ms. Christensen's errata is
20	CHAIRMAN BRISÉ: The errata is 721.
21	MR. BUTLER: Okay. Thank you.
22	(Exhibits 721 and 722 marked for
23	identification.)
24	CROSS-EXAMINATION
25	BY MR. BUTLER:

1	Q Good morning, Mr. Daniel.	
2	A Good morning.	
3	Q I note on page 1, lines 6 and 7, that you	
4	attended the Georgia Institute of Technology; is that	
5	correct?	
6	A Yes.	
7	Q Okay. I did too, so I won't criticize your	
8	choice of undergraduate education.	
9	But I do want to ask you, do you have any	
10	formal education in engineering?	
11	A Well, I did start out in the engineering	
12	program at Georgia Tech, so I was in an engineering	
13	program for two years.	
14	Q But then you switched over and graduated with	
15	a degree of economics; is that right?	
16	A That is correct.	
17	Q Okay. Do you have any formal education in	
18	law?	
19	A No, sir.	
20	Q Okay. Have you ever worked for an	
21	investor-owned electric utility?	
22	A As an employee?	
23	Q That's right.	
24	A No, not as an employee.	
25	Q Have you ever been responsible for managing	

FLORIDA PUBLIC SERVICE COMMISSION

the fuel procurement function for an investor-owned 1 electric utility? 2 Not for an investor-owned utility. 3 Have you ever managed the economic dispatch 4 function for an investor-owned electric utility's 5 generating assets? 6 7 I have not. Okay. I don't see any references in your 8 9 Exhibit JWD-1 to your testifying before the Florida PSC. Is it correct that you have not testified before this 10 body previously? 11 That's correct. 12 Okay. Have you ever testified in court about 13 Q a Florida utility? 14 I'm trying to recall the utility involved in 15 the text (phonetic) case I was involved in. I don't 16 recall specifically. It may have been a utility in 17 Tampa. 18 Okay. On page 12 of your testimony you cite 19 Q to a couple of Florida Statutes and Florida 2.0 Administrative Code rules. Have you conducted any 21 22 investigation of Florida utility law and practice, beyond reading the statutes and rules that you cite on 23 24 that page?

I believe those are the ones I relied upon.

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Q On page 12, line 19, you have a -- 18 and 19 -- you have a sentence that reads, Moreover, the Commission's rules impose an affirmative duty on electric utilities to minimize costs and to operate efficiently and reasonably in order to reduce costs for ratepayers. Do you see that?

A I do.

Q Okay. Can you point me to where in the Florida Statutes or rules you see the words, quote, minimize costs, unquote?

A Well, I was paraphrasing what, what I interpreted the rules to mean. But I don't think that those two words are, show up in, in the section I referred to.

Q Okay. On page 11 of your testimony you have a statement at, looking at line 12, actually starting on line 11, This is reasonable, since short-term power purchase decisions should be part of a utility's normal practice under its fundamental economic dispatch process. Do you see that?

A Yes.

Q Okay. What references can you cite, if any, that define a utility's wholesale power purchases as being part of its fundamental economic dispatch process?

A I'm sorry. I wasn't quite sure. You were

asking for a cite?

2.0

Q Yes, that's right. A cite to references where you believe wholesale power purchases are defined as being part of a utility's fundamental economic dispatch process.

MS. CHRISTENSEN: I'm going to object as vague as to the term "cite." I mean, is he asking for a specific citation to the company, a general body of knowledge?

MR. BUTLER: I'm asking for a resource, some sort of reference. You know, where does he get this notion that wholesale power purchases are part of a utility's fundamental economic dispatch process, if anywhere, if he has any sort of documentation or guide or whatever that he can refer to.

THE WITNESS: That, that reference is based upon my experience with other utilities and also with, based on discussions with others in my firm that get involved in economic dispatch on a daily basis.

BY MR. BUTLER:

- **Q** So you don't have anything you're aware of you can point to where it would be defined as part of the fundamental economic dispatch process?
 - A I cannot point you to a document, no.
 - Q On page 14 of your testimony, starting on line

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19, you have a sentence that at least begins, The expanded, the expanded sharing mechanism would create an incentive for FPL to deprive native load customers of less expensive power or capacity resources, which would be diverted to wholesale markets. Do you see that?

A Is that the bottom of page 14; is that where you are?

Q That's right, yeah. The bottom of page 14, starting on line 19.

A Yes, I see that.

Q Are you aware of any instances in the past where FPL has deprived native load customers of the least expensive power or capacity resources under the existing incentive mechanisms?

A Under the existing incentive mechanism I'm not aware of anything. I haven't reviewed that, and we don't have any experience under the proposed mechanism.

Q Okay. All right. I'd like you to turn to your Exhibit JWD-2, please. And JWD-2 focuses on five years, 2003, 2005, 2009, 2010, and 2011, and it looks at the extent to which FPL would receive a sharing in gains as an incentive under the current and proposed mechanism; is that right?

A Those are the years shown on that exhibit, yes.

Okay. Now, would you turn, please, to what's 1 Q been marked as Exhibit 722 that we handed out? 2 I have that. 3 Okay. You recognize -- page 1 of this is 4 Exhibit SF-4 from Mr. Forrest's testimony, rebuttal 5 testimony. Do you recognize that? 6 7 Α I do. Okay. And then the second page on that is 8 9 your Exhibit JWD-2; right? On the pre-erratasized version of it. 10 Yes, it is. 11 Would you please point out, just for the, 12 making the record clear, on this exhibit what 13 corrections would be made here to correspond it, conform 14 it to the changes that you made on your errata? 15 Make sure I understand your question. 16 17 want, on the --I just want you to correct JWD-2 in this 18 exhibit so that it confirms with what you did as your 19 corrections on, you know, when you introduced your 2.0 testimony. 21 22 Okay. The changes, first set of changes would Α be on line 2. The first one would be in column D. 23 24 new number should be 3,612,011. The next change would be on column G. The new number should be 47,083,603. 25

The next change would be in column H. The percentage should be 94.9. The next change would be in column K.

The new number is 2,528,408. And the percentage in column L should be 5.1%.

Those revisions change some of the totals in those columns. So you go to line 6, the total in column D would now be 70,305,022. Go to column G. The new total is \$251,865,342. The total percent in column H is 83.87%. And the new total in column K is 48,439,680. And the total percent in column L is 16.13%.

Q Okay. Thank you.

Now, would you agree, Mr. Daniel, that the current incentive mechanism has been in effect since 2001?

A Yes.

2.0

- Q Okay. And at this point we only have complete data running through 2011; correct?
 - A I believe that's correct, yes.
- **Q** All right. Now, you displayed five years out of that total of 11 years, correct, on your Exhibit JWD-2?
 - A That's correct.
- Q Okay. I'd like for you to turn to the third page in Exhibit 722. Would you agree that this reflects the years that are not included in your JWD-2?

1	${f A}$ That appears to be the case, yes.	
2	Q Okay. For each of the years that you excluded	
3	from your JWD-2, FPL in fact would receive no incentive	
4	under the proposed incentive mechanism had it been in	
5	effect during that period of time; is that right?	
6	A That's correct, based on this document.	
7	Q Do you have any reason to doubt the accuracy	
8	of what's shown here?	
9	A I don't have any reason to doubt it. I	
10	haven't had a lot of time to review it.	
11	Q You didn't analyze those years when you were	
12	putting together JWD-2; you only focused on the five	
13	years that are included on it?	
14	A I believe I looked at all the years.	
15	Q Okay. So you would have at least looked at	
16	these years, whether you focused on them at the time	
17	that you prepared JWD-2?	
18	A I'm sorry. Could you repeat your question?	
19	Q So you would have looked at these other six	
20	years, the ones that are referred to on page 3 of	
21	Exhibit 722, at the time you were putting together your	
22	JWD-2; correct?	
23	A Yes, I would have.	
24	Q Okay. And would you agree that whereas FPL	
25	would receive no incentive for those six years under the	

1	proposed mechanism, it actually received \$745,000 of
2	incentives under the current mechanism?
3	A Yes, that's what it shows.
4	(Transcript continues in sequence with Volume
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FLORIDA PUBLIC SERVICE COMMISSION

1	STATE OF FLORIDA)
2	: CERTIFICATE OF REPORTER COUNTY OF LEON)
3	
4	I, LINDA BOLES, RPR, CRR, Official Commission Reporter, do hereby certify that the foregoing
5	proceeding was heard at the time and place herein stated.
6	IT IS FURTHER CERTIFIED that I
7	stenographically reported the said proceedings; that the same has been transcribed under my direct supervision;
8	and that this transcript constitutes a true transcription of my notes of said proceedings.
9	I FURTHER CERTIFY that I am not a relative,
10	employee, attorney or counsel of any of the parties, nor am I a relative or employee of any of the parties'
11	attorneys or counsel connected with the action, nor am I financially interested in the action.
12	DATED THIS 21st day of November, 2012.
13	DATED THIS ZIBE day of November, 2012.
14	A
15	Kunda Bolen
16	LINDA BOLES, RPR, CRR FPSC Official Commission Reporter
17	(850) 413-6734
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