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BEFORE THE

FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for rate increase by Florida Power & Light Company.

DOCKET NO. 20250011-EI

Direct Testimony and Exhibits of

Matthew P. Smith

On behalf of

Federal Executive Agencies

June 9, 2025



Project 11813

BEFORE THE

FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for rate increase by Florida Power & Light Company.

DOCKET NO. 20250011-EI

STATE OF MISSOURI)) SS COUNTY OF ST. LOUIS)

Affidavit of Matthew P. Smith

Matthew P. Smith, being first duly sworn, on his oath states:

1. My name is Matthew P. Smith. I am a consultant with Brubaker & Associates, Inc., having its principal place of business at 16690 Swingley Ridge Road, Suite 140, Chesterfield, Missouri 63017. We have been retained by the Federal Executive Agencies in this proceeding on their behalf.

2. Attached hereto and made a part hereof for all purposes is my direct testimony and exhibits which were prepared in written form for introduction into evidence in the Florida Public Service Commission Docket No. 20250011-EI.

3. I hereby swear and affirm that the testimony and exhibits are true and correct and that it shows the matters and things that it purports to show.

Matthew P. Smith

Subscribed and sworn to before me this 9th day of June, 2025.



Notary Public

BEFORE THE

FLORIDA PUBLIC SERVICE COMMISSION

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) In re: Petition for rate increase by) DOCKET NO. 20250011-EI Florida Power & Light Company.

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) DOCKET NO. 20250011-EI

1		Direct Testimony of Matthew P. Smith										
2		I. INTRODUCTION										
3	Q	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.										
4	А	Matthew P. Smith. My business address is 16690 Swingley Ridge Road,										
5		Suite 140, Chesterfield, MO 63017.										
6	Q	WHAT IS YOUR OCCUPATION?										
7	А	I am a Consultant in the field of public utility regulation with the firm of Brubaker &										
8		Associates, Inc. ("BAI"), energy, economic and regulatory consultants.										
9	Q	PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND										
10		EXPERIENCE.										
11	А	This information is included in Appendix A to my testimony.										
12	Q	ON WHOSE BEHALF ARE YOU APPEARING IN THIS PROCEEDING?										
13	А	I am appearing in this proceeding on behalf of the Federal Executive Agencies										
14		("FEA").										
15	Q	WHAT IS THE PURPOSE OF YOUR DIRECT TESTIMONY?										
16	А	My testimony will address FPL's proposed Class Cost of Service Study										
17		("CCOSS"). First, I respond to FPL's proposal to increase the energy classification										
18		of production capacity cost to 25% from 1/13th. FPL's rationale for this change										
19		does not align with how it incurs production demand costs to reliably service										

1 customers' demands in all hours of the year at the lowest energy cost available. 2 Second, I will also describe my concerns with FPL's proposed demand allocation 3 factors based on a 12-Coincident Peak ("12CP") allocation factor. I explain why a 4 4-Coincidence Peak ("4CP") demand allocation factor better aligns with FPL's 5 system peak demand periods making it a more accurate demand allocation factor 6 which assigns production demand to rate classes in line with how FPL incurs 7 production and transmission capacity costs needed to reliably service each rate 8 classes' demands in all hours of the year.

9 Finally, I will also provide my recommended revised CCOSS using my 10 proposed adjustments to the energy demand classification of production capacity 11 costs with my proposed 4CP demand allocation factors for production and 12 transmission capacity costs.

13 My silence with respect to any position taken by FPL should not be 14 construed as agreement with that position.

- 15
- 16

II. SUMMARY OF TESTIMONY

- 17 Q HOW IS YOUR TESTIMONY ORGANIZED?
- 18 A My testimony is organized as follows:

191. I will present an overview of Cost of Service ("COS") principles and20concepts.

2. I outline the issues I take with FPL's CCOSS.

- a. I address FPL's use of a 12-Coincidence Peak allocator for
 production and transmission purposes.
- 24b. I then oppose FPL's recommendation to adjust the classification of25production capacity cost from 1/13 energy to 25% energy. I

1		recommend the Commission continue to classify FPL's production
2		capacity cost as 1/13 th energy and demand.
3		3. I present the results of my revised CCOSS study and compare its
4		result to those in FPL's CCOSS.
5		4. My testimony concludes with a discussion of the appropriateness of
6		my revisions to FPL's CCOSS, including the use of 4CP, 1/13th
7		energy, production plant allocator, and a 4CP transmission allocator.
8	Q	PLEASE SUMMARIZE YOUR CONCLUSIONS AND RECOMMENDATIONS.
9	А	My conclusions and recommendations are as follows:
10		1. Class cost of service is the foundation for allocating revenue to classes
11		within the ratemaking procedure.
12		2. A 4CP production and transmission demand allocator is a more
13		accurate measure of the capacity cost FPL must incur to provide
14		reliable firm service to its rate classes. I recommend the Commission
15		approve a 4CP demand allocation factor in this case for production and
16		transmission capacity cost classified as demand.
17		3. I oppose FPL's proposal to increase the energy classification of
18		production capacity cost from 1/13th energy, which has been used in
19		past rate cases, to 25% in this case. FPL's proposal to increase the
20		energy classification weight in allocating production fixed capacity cost
21		is not cost justified and does not align with how FPL incurs production
22		capacity cost to reliably service customer demands at the lowest cost
23		energy available. It should therefore be denied.
24		4. The results of the CCOSS with a 4CP, 1/13 th energy classification,
25		better allocates capacity costs based on cost-causation principles and
26		is fair and reasonable to all rate classes.

1	5.	Following cost-causation principles allows the Utility to send actual and
2		efficient cost-based price signals to all customers to encourage
3		customers to make efficient conservation consumption decisions.
4		Enhancing the efficiency of customers' demands will produce benefits
5		to both customers and the Utility by enhancing the economic utilization
6		of the utility rate base assets.

- 6. Class revenue should be allocated using the FEA's proposed CCOSS
 revenue spread, as shown on Exhibit MPS-1. This CCOSS utilizes a
 4CP, 1/13th energy production plant allocator.
- 10
- 11

III. COST OF SERVICE PROCESS OVERVIEW

12 Q WHAT IS THE PURPOSE OF A CCOSS?

A The CCOSS gathers the costs incurred to serve all customers on the system and
identifies, or allocates, those costs to the customer classes which caused the costs
to be incurred. Likewise, revenues collected are allocated by class so that a rate
of return can be calculated for each class. The rate of return for each class can
then be compared to the system authorized rate of return.

A customer class with a rate of return equal to the system rate of return is considered to be at "parity," or covering the costs incurred to serve its load. A class with a rate of return which exactly equals the system rate of return would be calculated to have a parity index rating of 1.0. A class with a below parity, or below average, rate of return could be considered to have insufficient revenue to cover all costs to serve that class and would have a parity index rating below 1.0. However, classes above a parity index rating of 1.0 are considered to be covering 1 the cost associated with their own load and the costs incurred by other, below 2 parity classes.

3 WHY IS IT IMPORTANT TO HAVE AN ACCURATE CCOSS? Q

4 А It is a widely held principle that costs should be allocated to customer classes 5 based on cost causation. While some costs, such as meters, can readily be 6 assigned directly to individual customer classes, a mechanism is required to 7 properly allocate other costs which cannot be as readily assigned. The CCOSS is 8 that mechanism. The results of the CCOSS will be used to assign costs and 9 produce revenues from each customer class. As such, it is fundamental to the 10 ratemaking process to have an accurate representation of how costs are incurred 11 and from which class they were incurred.

12 Q DO YOU SUPPORT THAT PREMISE?

13 А Yes. Rates that are based on consistently applied cost-causation principles are 14 not only fair and reasonable, but further the cause of stability, conservation, and 15 efficiency. When consumers are presented with price signals that convey the 16 consequences of their consumption decisions, i.e., how much energy to consume, 17 at what rate, and when, they tend to take actions which not only minimize their own 18 costs but those of the utility as well.

19 Although factors such as simplicity, gradualism, economic development, 20 and ease of administration may also be taken into consideration when determining 21 the final spread of the revenue requirement among classes, the fundamental 22 starting point and guideline should be the cost of serving each customer class 23 produced by the CCOSS.

24 Q WHAT ARE THE MAJOR STEPS IN A CCOSS?

25 А The first step in a CCOSS is known as functionalization. This simply refers to the 26 process by which the utility's investments and expenses are reviewed and put into different categories of cost. The primary functions utilized are production,
 transmission, and distribution. Of course, each broad function may have several
 subcategories to provide for a more refined determination of cost of service.

The second major step is known as <u>classification</u>. In the classification step, the functionalized costs are separated into the categories of demand-related, energy-related, and customer-related costs in order to facilitate the allocation of costs applying the cost-causation principles.

8 Demand or capacity-related costs are those costs that are incurred by the 9 utility to serve the amount of demand that each customer class places on the 10 system. A traditional example of capacity-related costs is the investment 11 associated with generating stations, transmission lines, and a portion of the 12 distribution system. Once the utility makes an investment in these facilities, the 13 costs continue to be incurred, irrespective of the number of kilowatt-hours 14 generated and sold or the number of customers taking service from the utility.

Energy-related costs are those costs that are incurred by the utility to provide the energy required by its customers. Thus, the fuel expense is almost directly proportional to the amount of kilowatt-hours supplied by the utility system to meet its customers' energy requirements.

19 Customer-related costs are those costs that are incurred to connect 20 customers to the system and are independent of the customer's demand and 21 energy requirements. Primary examples of customer-related costs are 22 investments in meters, services, and the portion of the distribution system that is 23 necessary to connect customers to the system. In addition, such accounting 24 functions as meter reading, bill preparation, and revenue accounting are 25 considered customer-related costs.

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1 The final step in the CCOSS is the allocation of each category of the functionalized and classified costs to the various customer classes using the 2 3 cost-causation principles. Demand-related costs are allocated on the basis that 4 gives recognition to each class's responsibility for the Company's need to build 5 plants to serve demands imposed on the system. Energy-related costs are 6 allocated on the basis of energy use by each customer class. Customer-related 7 costs are allocated based upon the number of customers in each class, weighted 8 to account for the complexity of servicing the needs of the different classes of 9 customers.

- 10
- 11

IV. FPL'S CLASS COST OF SERVICE

12 Q PLEASE DESCRIBE THE COMPANY'S CCOSS.

A Ms. DuBose describes the Company's CCOSS in her testimony. She also presents
 an alternative CCOSS utilizing a 12CP, 1/13th energy allocator for production plant
 but states this is for informational purposes only and is not the basis of FPL's
 proposal in this proceeding.¹

17 Ms. DuBose states her CCOSS starts by allocating costs between retail 18 and wholesale jurisdictions. Costs are first functionalized, then classified, and 19 finally separated between retail and wholesale jurisdictions. Then, the retail costs 20 are functionalized, classified, and allocated to retail rate classes.²

21 Q DO YOU BELIEVE FPL'S PRODUCTION PLANT AND TRANSMISSION

- 22 ALLOCATORS FOLLOW COST-CAUSATION PRINCIPLES?
- A No. Use of a 12CP allocator does not accurately present the load contribution of
 the retail classes that drive FPL's need to invest in production and transmission

¹ Direct Testimony of Tara DuBose, pages 24 & 25.

² Direct Testimony of Tara DuBose, pages 13 thru 20.

capacity. The class contribution to the peak loads drives FPL's cost of providing
 firm service, and this capacity cost should be allocated across rate classes in
 proportion to how this cost is incurred.

4 Q WHY IS FPL'S PROPOSED USE OF A 12CP ALLOCATOR FOR
 5 TRANSMISSION AND PRODUCTION PLANT CAPACITY CLASSIFIED COSTS
 6 NOT REFLECTIVE OF FPL'S COST CAUSATION?

A FPL must invest in production and transmission capacity that is capable of serving
its customers' demands in every hour of the year. The peak hours demands are
the primary investment factor that drive FPL's decisions to invest in adequate
amounts of production and transmission capacity resources to enable it to meet its
customers firm service demands. The demand allocator then must reflect both
peak demand of the FPL system and the amount of accredited capacity needed to
reliably service the peak demand.

14 Q HOW DOES FPL'S MONTHLY PEAK DEMAND IMPACT ITS NEED FOR 15 PRODUCTION AND TRANSMISSION CAPACITY RESOURCES?

16 А FPL must invest in capacity resources that are capable of servicing demand in all 17 hours of the year, including the peak period hours. This requires FPL to make 18 investment decisions that will fully utilize all production and transmission capacity 19 resources during peak periods but will allow it to reduce the capacity utilization 20 output of its production and transmission resources during non-peak periods. That 21 is, the capacity factor of FPL's capacity resources will be lower during off-peak 22 periods but its capacity will be used on all hours. Importantly, the amount of 23 capacity that is needed to provide reliable firm service is based on peak period 24 demands.

25 An examination of FLP's historic and test year retail monthly peak demands 26 is illustrated in Figure 1 below. As shown in Figure 1, FPL must invest in capacity

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1 to meet its peak period demands, which occur 4 months of the year. In the other 2 8 months of the year, FPL demands are well below the 4 monthly peak demand 3 months. Figure 1 illustrates that FPL must invest in capacity resources that are 4 adequate to serve its peak period demands, and those demands are represented 5 by a 4CP demand. During the historic years of 2022 and 2023, the retail load 6 begins to rise in the month of June, remains elevated, and begins to sharply decline 7 in October. FPL's forecast for test years 2026 and 2027 expresses a similar 8 pattern, with the peak in August, before a return to pre-summer month levels in 9 October. FPL must invest in resource capacity amounts that can reliably serve 10 demands in these four months. That capacity will not be operated at high capacity 11 output in the remaining 8 months of the year.



12



If FPL made investment decisions based on a 12CP period, then it would not have adequate resource capacity amounts to reliable serve its demands in every hour of the year. For this reason, a 12CP capacity allocation factor does not accurately describe the amount of capacity FPL needs to reliable serve its customer demands in every hour of the year.

1

7 Q HOW DOES FPL INVEST IN PRODUCTION RESOURCES TO SERVE ITS 8 PEAK DEMANDS IN EVERY HOUR OF THE YEAR?

9 A. In his testimony, FPL witness Mr. Whitley describes three reliability criteria which
10 FPL relies upon to design its resource portfolio: 1) Minimum total planning reserve
11 margin ("PRM") of 20% for both summer and winter peak hours. 2) Loss of load
12 probability ("LOLP"). 3) Minimum generation-only reserve margin ("GRM") of 10%.³
13 The PRM requirement ensures FPL has a reserve margin, for capacity, available
14 above 20% of the summer, or winter, peak.⁴ The LOLP method looks at the peak

³ Direct Testimony of Andrew Whitley, pages 10 - 11. ⁴ *Id*.

hourly demand for each day of the year and assesses the probability of generation
 shortfalls in the system firm demand. Lastly, the GRM requires available firm
 capacity be 10 percent greater than the sum of customer seasonal demands.⁵

4 Each of the above criteria utilized by FPL requires investment in production 5 resources to meet the Utility's firm capacity needs. As a result, to reliability serve 6 customers, FPL acquires generation resources based on each resource type's 7 accredited capacity ratings. The accredited capacity rating for all resources are 8 typically less than the resource nameplate rating. The accredited capacity rating 9 for FPL's proposed solar and battery storage units reflects the expected capacity 10 amount that the resource will be available to deliver to serve FPL's load demands, 11 as seen on Exhibit MPS-3.

12

Q WHY IS FPL'S PROPOSED CHANGE IN CLASSIFICATION OF PRODUCTION CAPACITY FROM 1/13TH ENERGY TO A 25% ALLOCATION NOT REASONABLE?

A In her testimony, Ms. Dubose asserts the move from a 1/13 energy allocation,
 which is approximately 8%, to 25%, "offers a more suitable allocation of production
 plants."⁶ Ms. Dubose's reasoning for this claim is the addition of significant solar
 and battery storage with zero fuel costs, which is a benefit to all customers.
 However, increasing solar installations on the system have caused the net system
 peak for generation to shift to later in the evening, when solar will offer a minimal
 contribution to the system's coincident peak.⁷

⁵ Id.

⁶ Direct Testimony of Tara Dubose, page 21.

⁷ Direct Testimony of Tara Dubose, pages 21 & 22.

1 While it's correct to say solar panels will not be generating capacity during 2 a peak occurring later in the evening, it is unreasonable to assert the solar panels 3 will not be contributing to the system's coincident peak via the additional battery 4 storage units which Mr. Whitley has asserted will be charged during the day as a 5 direct product of FPL's large amounts of solar on the system.⁸ As noted above. 6 production resources, which includes solar and battery storage units, are selected 7 based on firm capacity ratings, not energy, in order to meet the system peak 8 demands. The allocation of those demand costs should align with the incurrence 9 of those costs.

10

Q IS MS. DUBOSE'S REASONING SOUND?

A. No. While I agree a lower fuel cost is a benefit, modifying the production capacity
 classification does not reflect how FPL invests in adequate amounts of capacity to
 provide reliable firm service, nor how it operates its capacity to minimize fuel costs.

14 Production costs reflect the capital investment required to meet the 15 Company's peak system capacity requirements. Capital investments are a fixed 16 cost based on the required capacity needed to provide firm service. The energy 17 cost is the cost to operate the capacity resources to economically generate energy. 18 Ms. DuBose recognizes this distinction in her direct testimony.⁹ Shifting capacity 19 cost recovery to energy cost directly contravenes cost-causation and sends 20 erroneous price signals to customers. While an increase to the energy allocation 21 will collect more revenue from high energy users on the Utility's system, it will shift 22 costs away from customers causing the system peak in the later portion of the day 23 by reducing the cost allocated to incur capacity during the peak period. This is a 24 direct reversal of the purpose of price signals, which the principles of cost-

⁸ Direct Testimony of Andrew Whitley, pages 25 – 26.

⁹ Direct Testimony of Tara Dubose, pages 21 & 22.

1		causation are meant to enforce, through which customers, large and small, are
2		able to make informed and responsible decisions about their energy use. An
3		informed, responsible customer base provides a direct benefit to the Utility by
4		allowing it to collect revenues in-line with actual cost-causation.
5		
6		V. REVISED CLASS COST OF SERVICE
7	Q	DID YOU REVISE FPL'S CCOSS TO MORE ACCURATELY ALLOCATE
8		PRODUCTION AND TRANSMISSION DEMAND COSTS?
9	А	Yes. I adjusted FPL's CCOSS with revised production and transmission demand
10		allocators. I recommend transmission allocation move from FPL's 12CP allocator
11		to a 4CP allocator, while production demand is revised from FPL's 12CP, 25%
12		energy allocator to a 4CP, 1/13 energy allocator.
13		These production and transmission allocators more accurately align with
14		FPL's incurrence of capacity needs and system peak demands.
15	Q	HOW DOES THE FEA'S REVISED CCOSS REVENUE INCREASE COMPARE
16		TO FPL'S CCOSS RESULTS?
17	А	FPL created 2 CCOSS for test years 2026 and 2027. In order to make direct
18		comparisons, I duplicate this process, creating revised CCOSS for 2026 and 2027
19		using a 4CP, 1/13 energy allocator for production plant and a 4CP allocator for
20		transmission presented in Exhibits MPS-1 and MPS-2, respectively. A comparison
21		of the resulting CCOSS revenue requirements can be seen below in Tables 1 and
22		2 for years 2026, and 2027, respectively.

TABLE 1

Comparison of Proposed Target Equalized Revenue Requirements By Rate Class 12CP Production/Transmission Allocator VS 4CP For Test Year 2026 (\$M)

	Flordia	Power & Ligh	nt Company C	coss	FEA Revised CCOSS								
-		Revenue			Revenue								
Rate	Achieved	Deficiency/	Percent	Increase	Achieved	Deficiency/	Percent	Increase					
Class	Revenues	(Excess)	Difference	Index	Revenues	(Excess)	Difference	Index					
<u>(1)</u>	(2)	<u>(3)</u>	<u>(4)</u> <u>(5)</u>		(6)	(7)	<u>(8)</u>	<u>(9)</u>					
CILC-1D	\$110.5	\$41.7	37.7%	2.4	\$110.5	\$28.9	26.2%	1.7					
CILC-1G	5.1	1.4	27.3%	1.7	5.1	1.0	19.3%	1.2					
CILC-1T	47.6	17.5	36.8%	2.4	47.6	7.6	16.0%	1.0					
GS(T)-1	746.4	(0.1)	0.0%	0.0	746.6	29.4	3.9%	0.3					
GSCU-1	2.4	(0.1)	-5.2%	-0.3	2.4	(0.4)	-15.4%	-1.0					
GSD(T)-1	1,762.1	482.1	27.4%	1.8	1,762.0	455.2	25.8%	1.7					
GSLD(T)-1	557.9	198.6	35.6%	2.3	557.8	165.6	29.7%	1.9					
GSLD(T)-2	180.6	79.0	43.8%	2.8	180.6	64.3	35.6%	2.3					
GSLD(T)-3	33.0	9.7	29.4%	1.9	32.9	6.1	18.5%	1.2					
MET	4.4	0.5	11.4%	0.7	4.4	0.2	3.8%	0.2					
OS-2	2.1	1.2	54.7%	3.5	2.1	1.1	51.8%	3.3					
RS(T)-1	6,229.8	700.1	11.2%	0.7	6,230.0	776.8	12.5%	0.8					
SL/OL-1	191.1	16.3	8.5%	0.5	191.1	12.8	6.7%	0.4					
SL-1M	1.6	0.2	12.8%	0.8	1.6	(0.0)	-1.0%	-0.1					
SL-2	1.9	0.1	7.6%	0.5	1.9	(0.1)	-4.9%	-0.3					
SL-2M	0.6	(0.1)	-13.5%	-0.9	0.6	(0.1)	-21.0%	-1.3					
SST-DST	0.2	(0.1)	-61.9%	-4.0	0.2	(0.1)	-62.2%	-4.0					
SST-TST	\$7.3	(\$3.3)	-44.6%	-2.9	\$7.3	(\$3.3)	-45.2%	-2.9					
System Total	\$9,884.8	\$1,544.8	15.6%	1.0	\$9,884.8	\$1,544.8	15.6%	1.0					
Sources: (2) & (3) Exhibi	it TD-3 Target	RR at Propose	d Rate.										

(4) Column (3)/ Column (2).

(5) & (9) Percent Difference, for each class/System Total Increase.

(6) Exhibit MPS-1, tab Revised 2026 COS Present Rates.

(7) Exhibit MPS-1, tab Revised 2026 COS Proposed Rates.

(8) Column (7)/Column (6).

1

TABLE 2

Comparison of Proposed Target Equalized Revenue Requirements By Rate Class 12CP Production/Transmission Allocator VS 4CP For Test Year 2027 (\$M)

	Flordia	Power & Ligh	nt Company C	FEA Revised CCOSS									
-		Revenue				Revenue							
Rate	Achieved	Deficiency/	Percent	Increase	Achieved	Deficiency/	Percent	Increase					
<u>Class</u>	<u>Revenues</u>	<u>(Excess)</u>	Difference	<u>Index</u>	<u>Revenues</u>	<u>(Excess)</u>	Difference	Index					
<u>(1)</u>	<u>(2)</u>	(3) (4) (5)		<u>(5)</u>	(6)	<u>(7)</u>	<u>(8)</u>	<u>(9)</u>					
CILC-1D	\$110.8	\$53.0	47.8%	1.9	\$110.8	\$39.3	35.5%	1.4					
CILC-1G	5.2	1.9	36.8%	1.5	5.2	1.5	28.3%	1.1					
CILC-1T	48.0	23.4	48.8%	2.0	48.0	12.8	26.6%	1.1					
GS(T)-1	754.1	64.0	8.5%	0.3	754.3	95.7	12.7%	0.5					
GSCU-1	2.4	0.1	3.7%	0.1	2.4	(0.2)	-7.2%	-0.3					
GSD(T)-1	1,783.2	653.8	36.7%	1.5	1,783.2	625.0	35.1%	1.4					
GSLD(T)-1	558.4	253.4	45.4%	1.8	558.3	218.2	39.1%	1.6					
GSLD(T)-2	181.7	98.6	54.3%	2.2	181.6	83.0	45.7%	1.8					
GSLD(T)-3	33.2	33.2 13.6 41.09		1.7	33.2	9.7	29.3%	1.2					
MET	T 4.5		20.3%	0.8	4.5	0.5	12.2%	0.5					
OS-2	2.1	1.2	57.8%	2.3	2.1	1.2	54.8%	2.2					
RS(T)-1	6,302.2	1,272.7	20.2%	0.8	6,302.4	1,353.8	21.5%	0.9					
SL/OL-1	195.6	43.3	22.1%	0.9	9 195.6		20.4%	0.8					
SL-1M	1.7	0.3	18.8%	0.8	1.7	0.1	4.0%	0.2					
SL-2	1.9	0.3	18.3%	0.7	1.9	0.1	5.0%	0.2					
SL-2M	0.6	(0.0)	-5.8%	-0.2	0.6	(0.1)	-13.9%	-0.6					
SST-DST	0.2	(0.1)	-58.4%	-2.4	0.2	(0.1)	-58.8%	-2.4					
SST-TST	\$7.3	(\$2.7)	-37.1%	-1.5	\$7.3	(\$2.8)	-37.9%	-1.5					
System Total	\$9,993.2	\$2,477.7	24.8%	1.0	\$9,993.2	\$2,477.7	24.8%	1.0					
Sources:													
(2) & (3) Exhibi	t TD-3 Target	RR at Propose	d Rate.										
(4) Column (3)/	/ Column (2).												
(5) & (9) Perce	nt Difference,	for each class/	System Total In	crease.									
(6) Exhibit MPS	-2, tab Revise	d 2027 COS P	resent Rates.										
(7) Exhibit MPS	8-2, tab Revise	d 2027 COS P	roposed Rates.										
(8) Column (7)	/Column (6).												

1

2	Columns 5 and 9 of Tables 1 and 2, respectively, display an Increase Index.
3	This index is calculated by taking the required revenue deficiency/(excess) percent
4	difference, displayed in columns 4 and 8 of each table, divided by the respective
5	system total required revenue deficiency/(excess) percent difference. This creates
6	an index, similar to the parity index, to compare each classes required revenue
7	change to the system average change. A score of 1.0 reflects a class revenue
8	change equal to the system average.

In Table 1, the 2026 CCOSS Comparison, the majority of rate classes for 1 the FEA revised CCOSS have an Increase Index closer to 1.0 when compared to 2 3 the respective increase from FPL's CCOSS. Under FPL's CCOSS, rate CILC-1D 4 would receive an increase of 37.7%, or an Increase Index of 2.4. The FEA revised 5 CCOSS increase for CILC-1D is a more moderate increase of 26.2%, or an 6 Increase Index of 1.7. GSD(T)-1 is allocated a 27.4% increase, or an Increase 7 Index of 1.8 under FPL's CCOSS, while receiving a 25.8% increase with an 8 Increase Index of 1.7 under the FEA's revised COSS. RS(T)-1, under FPL's 9 CCOSS, receives an 11.2% increase, an Increase Index of 0.7, compared to a 10 12.5% increase at an Increase Index of 0.8 under the FEA Revised CCOSS.

In table 2, the 2027 CCOSS Comparison, a similar trend to that which is
 observed in table 1, and outlined above, is present. The Increase Index for rate
 classes CILC-1D, GSD(T)-1, and RS(t)-1 all move closer to 1.0, as well as the
 majority of other rate classes.

15 Q WHY IS HAVING AN INCREASE INDEX CLOSER TO 1.0 A POSITIVE FOR 16 RATE CLASSES?

17 А An Increase Index of 1.0 can be a positive indicator of a CCOSS model's stability. 18 The system average increase is a benchmark for classes as it represents the 19 Utility's total revenue increase requirement. Each component of the CCOSS 20 should be individually examined, and cost causation should be represented in the 21 CCOSS. However, wider swings in rate class increases/(decreases) to revenue 22 responsibility can be a result of inappropriate changes to cost allocation methods. 23 In this rate case proceeding, FPL has presented a modification to the production 24 plant allocator, increasing the energy allocator proportion from 1/13, or 25 approximately 8%, to 25%. The resulting CCOSS revenue requirements and the

1		further those increases depart from the system Increase Index of 1.0, the more
2		apparent the shift of revenue responsibility for rate classes becomes.
3		Gradualism, another key consideration in a properly formed CCOSS, is
4		also served when classes' Increase Index is closer to 1.0. As I discussed earlier,
5		the aim of a CCOSS is to form a foundation for rates that are based on consistently
6		applied cost-causation principles which are not only fair and reasonable, but further
7		the cause of stability, conservation, and efficiency. An accurate and fair CCOSS is
8		the goal in the ratemaking process. The FEA's proposed CCOSS, when compared
9		to FPL's, demonstrates a more gradual alignment of revenues for rate classes.
10	Q	DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

11 A Yes, it does.

Appendix A – Qualifications of Matthew P. Smith

1	Q	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
2	А	Matthew P. Smith. My business address is 16690 Swingley Ridge Road, Suite 140,
3		Chesterfield, MO 63017.
4	Q	PLEASE STATE YOUR OCCUPATION.
5	А	I am a Consultant in the field of public utility regulation with the firm of Brubaker &
6		Associates, Inc. ("BAI"), energy, economic and regulatory consultants.
7	Q	PLEASE SUMMARIZE YOUR EDUCATIONAL BACKGROUND AND EXPERIENCE.
8	Α	In 2017, I received a Bachelor of Science Degree in Economics from Southern Illinois
9		University.
10		In May of 2018, I accepted an Analyst position with Brubaker & Associates, Inc.
11		("BAI"). I was promoted to Senior Analyst in 2021, and in 2023 I was promoted to
12		Consultant. During my employment at BAI I have performed detailed analysis on a
13		variety of subjects within the scope of electric, natural gas, and water regulatory
14		proceedings. This analysis includes but is not limited to the following: Cost of Service
15		Studies ("COSS"), Return on Equity ("ROE"), Rate Design, and Resource Adequacy
16		issues. I have also been engaged in the evaluation of Request for Proposals ("RFP")
17		responses, the creation of regional electric market price forecast models, and load
18		forecast models for industrial energy users in the electric and natural gas fields.
19		BAI was formed in April 1995. BAI and its predecessor firm have participated
20		in more than 700 regulatory proceedings in 40 states and Canada.
21		BAI provides consulting services in the economic, technical, accounting, and
22		financial aspects of public utility rates and in the acquisition of utility and energy
23		services through RFPs and negotiations, in both regulated and unregulated markets.
24		Our clients include large industrial and institutional customers, state regulatory

1		agencies, and some utilities. We also prepare special studies and reports, forecasts,
2		surveys and siting studies, and present seminars on utility-related issues.
3		In general, we are engaged in energy and regulatory consulting, economic
4		analysis and contract negotiation. In addition to our main office in St. Louis, the firm
5		also has branch offices in Corpus Christi, Texas; Louisville, Kentucky and Phoenix,
6		Arizona.
7	Q	HAVE YOU EVER TESTIFIED BEFORE A REGULATORY BODY?
8	А	Yes. I have sponsored testimony on cost of service, and other issues, before the
9		California state regulatory commission.

530536

Docket No. 20250011-EI 2026 Revised CCOSS Exhibit MPS-1, Page 1 of 2

FLORIDA POWER AND LIGHT COMPANY 2026 REVISED CLASS COST OF SERVICE STUDY (4CP PRODUCTION, 1/13 ENERGY ALLOCATOR)

MFR E-1 - COST OF SERVICE STUDY 2026 EQUALIZED AT PROPOSED ROR (\$000 WHERE APPLICABLE)																			
(1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Line Methodologies: 12CP and 25%	Total	CILC-1D	CILC-1G	CILC-1T	GS(T)-1	GSCU-1	GSD(T)-1	GSLD(T)-1	GSLD(T)-2	GSLE(T)-3	MET	OS-2	RS(T)-1	SL/OL-1	SL-1M	SL-2	SL-2M	SST-DST	SST-TST
2 Electric Plant In Service 3 Accum Depreciation & Amortization	86.274.360 (17.683.082)	1.020.661 (202.333)	45.836 (9.155)	390.760 (75.441)	5,988.317 (1.256.887)	15.855 (3.723)	16,497,481 (3,280,272)	5.336.757 (1.057.593)	1.778.600	278.065 (53.434)	35.804 (7.397)	25.038 (4.807)	53,132,955 (11,150,686)	1.661.618	12.037	13.807	3,434 (863)	828 (205)	36,508
4 Net Plant in Service	68,591,278	818.327	36.681	315,319	4,731,429	12,132	13,217,208	4,279,164	1,427,164	224,631	28,407	20,231	41,982,269	1.445.013	9,387	11,220	2.571	624	29,501
5 Plant Held For Future Use	1,475,168	19,631	854	9,745	103,175	236	303,493	99,427	34,104	6,920	643	124	894,385	1,190	110	227	39	3	861
6 Construction Work in Progress	2,012,666	24,086	1,074	9,493	139,263	378	383,942	125,166	41,881	6,703	808	533	1,241,467	36,307	286	332	85	15	847
7 Net Nudear Fuel	745,109	14,205	574	8,163	49,138	184	170,272	62,731	22,819	5,240	385	82	407,592	2,696	217	18D	37	0	593
8 Intal Utility Plant	72,824,221	876,251	39,182	342,720	416 221	12,930	14,074,915	4,066,487	1,020,968	243,495	30,243	20,970	44,525,713	1,485,207	10,000	11,958	2,733	642	31,802
10 Working Capital - Jassets	13 507 1231	(43,216)	(1.865)	(19.389)	(250 195)	(918)	(634 658)	1 (212/2221	(73.041)	(13,116)	(1.396)	(692)	12 211 6211	(41.656)	(6391	16491	(244)	(23)	r1 5821
11 Working Capital - Net	2,305,655	28.042	1,223	12,279	165.026	608	419,780	139,324	47.616	8.381	945	495	1,450,382	29,524	404	419	154	19	1.034
12 Total Rate Base	75,129,876	904,293	40,406	354,999	5,188,031	13,538	14,494,695	4,705,811	1,573,584	251,875	31,188	21,465	45,976,095	1,514,731	10,404	12,377	2,887	661	32,837
13 14 TARGET REVENUE REQUIREMENTS (EQUALIZED)																			
15 Equalized Base Revenue Requirements 16 Other Operating Revenuer	11,162,674	137,181	6.044	54,504	19710	2,026	2,181,306	/12,006	240,935	35,243	4,536	3,136	6,815,755	201,996	1,536	1./58	437	6/	3,934
17 Total Target Revenue Requirements	200,075	139 349	93	55 159	775.990	2 ()63	2 217 166	723,358	3,680 244,921	39.028	4 6 10	3 237	7 006 787	203 944	1 571	1 803	10	E	4 003
18	11,42,049	107,045	0,101	00,107		2,000	A.A. 17, 100	120,000	200,001	07.020		0,2.07	1,000,101	200,244	1.001	1,000		0,5	4,000
19 EXPENSES -																			
20 Operating & Maintenance Expense	(1,324,273)	(16,250)	(699)	(7,362)	(94,815)	(358)	(237,177)	(79,465)	(27,421)	(4,966)	(520)	(243)	(839,255)	(14,556)	(244)	(247)	(97)	(8)	(590)
21 Depreciation Expense	(3,081,922)	(36,089)	(1,623)	(14,611)	(215,311)	(601)	(586,651)	(187,453)	(62,600)	(10,337)	(1,294)	(820)	(1,910,065)	(52,072)	(411)	(486)	(130)	(31)	(1,337)
22 Taxes Other Than Income Tax	(903,354)	(10,768)	(482)	(4,167)	(62,43D)	(163)	(173,472)) (56,204)	(18,761)	(2,964)	(373)	(264)	(553,853)	(18,746)	(125)	(148)	(35)	(8)	(388)
23 Amorization of Property Losses 24 Gain or Loss on Sale of Plant	(10,639)	(195)	(6)	(90)	(1.119)	(4)	(2,934	1 (51.2)	(000)	(00)	(6)	(2)	(9,779)	(00)	(2)	(3)	(1)	(0)	(0)
25 Total Operating Expenses	(5.324,768)	(63,298)	(2.813)	(26,236)	(373,646)	(1,126)	(1.000.170)	(324,067)	(109,108)	(18.332)	(2.194)	(1.328)	(3.312.693)	(85,459)	(782)	(884)	(263)	(48)	(2.323)
26																			
27 Net Operating Income Before Taxes	6,104,781	76,052	3,324	28,924	402,344	937	1,216,996	399,292	135,713	20,696	2,416	1,909	3,694,094	118,485	788	919	190	22	1,680
28 Income Taxes	(372,827)	(7,055)	(241)	(1,837)	(6,504)	96	(111,067)) (40,489)	(15,755)	(1,478)	(37)	(271)	(186,184)	(2,921)	6	25	30	29	826
29 NOI Before Curtailment Adjustment 30	0,731,903	68,997	3,083	21,081	395,840	1,033	1,105,929	308,803	119,908	19,218	2,380	1,638	3,507,910	110,060	794	944	220	50	2,505
31 Curtailment Credit Revenue 32 Reassign Curtailment Credit Revenue	469 (469)	(6)	(0)	(3)	(33)	(0)	(96	329) (31)	141	(2)	(0)	(0)	(286)		(0)	(0)	(0)	(0)	(0)
33 Net Curtailment Credit Revenue	0	(6)	(0)	(3)	(33)	(0)	(96) 298	130	(2)	(0)	(0)	(286)		(0)	(0)	(0)	(0)	(0)
34 Net Curtailment NOI Acjustment	0	(5)	(0)	(2)	(25)	(0)	(72) 222	97	(2)	(0)	(0)	(213)		(0)	(0)	(0)	(0)	(0)
35 36 Net Operating Income (NOI)	5,731,953	68,992	3,083	27,084	395,815	1,033	1,105,857	359,025	120,055	19,217	2,379	1,638	3,507,697	115,565	794	944	220	50	2,505
38 Equalized Rate of Return (ROR)	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%
40 TARGET REVENUE REQUIREMENTS DEFICIENCY																			
41 Base Revenue Requirements	1,545,221	28,894	994	7,589	29,321	(377)	455,126	165,551	64,250	6,083	167	1,105	777,344	12,820	(17)	(93)	(128)	(114)	(3,295)
42 Other Operating Revenues	(441)	0	0	0	53	1	30	2	0	0	0	0	(537)	0	0	1	7	0	0
43 Target Revenue Requirements Deficiency	1,544,780	28.895	994	7,589	29,374	(375)	455,156	165,553	64,251	6,083	167	1,105	776,807	12,820	(16)	(92)	(120)	(114)	(3,295)
44 45 TARGET REVENUE REQUIREMENTS INDEX ¹²⁾ 46																			
47 ^{III} Target Revenue Requirements at proposed RGR IRe Total Revenues & present rates from Attachment 1. ^{III} Total Revenues at present rates from Attachment 1. avirded by Target Revenue Requirements. Si Hote: Totals may not add due to rounding.	5																		
Equalized Revenue Requirement (ASK)	r	alcan I	01.0-10	CILC-1T	CRITH	GSCILI	GSD/TM	GSLD/TV4	CSI DITU2	GSI DITLA	MET	05.2	DS/TL1	SUOL1	SL-1M	SL-2	SL-2M	59T.D9T	TPT.T22
advanced its relies its date that (4.94)	75,129,876	904,293	40,405	354,999	5,188,031	13,538	14,494,695	4,705,811	1,573,584	251,875	31,188	21,465	45,976,095	1,514,731	10,404	12,377	2,887	661	32,837
Requested ROR VIA A-1	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%	7.63%
NOI Requested	5,731,953	68,992	3,063	27,084	395,815	1,033	1,105,857	359,025	120,055	19,217	2,379	1,638	3,507,697	115,565	794	944	220	50	2,505
Achieved NOI	4,580,123	47,447	2,342	21,426	373,913	1,313	765,480	235,584	72,148	14,681	2,255	814	2,928,488	106,005	806	1,013	310	136	4,962
Leftency WOLM Hitsion	1,151,831	21,545	741	5,658	21,902	(280)	339,377	123,441	47,907	4,536	125	824	579,209	9,559	(12)	(69)	(90)	(85)	(2,457)
Total Requested Increase	1.544.780	28,895	1.34	7.589	29.374	(375)	455,156	165,553	64.251	6.083	1.34	1.105	776,807	1.34	(16)	(92)	(120)	(114)	(3,295)
						()			- ,						1,	(,	1	()	(,
	[CILC-1D	CILC-1G	CILC-1T	GS(T)-1	GSCU-1	GSD(T)-1	GSLD(T)-1	GSLD(T)-2	GSLE(T)-3	MET	0S-2	RS(T)-1	SL/OL-1	SL-1M	SL-2	SL-2M	SST-DST	SST-TST
Tax Calculation																			
Achieved		259	10	84	931	1	4,150	1,419	510	ō2	ő	8	10,455	325	2	2	(0)	(0)	(9)
Incremental Total Revenue		28,895	994	7,589	29,374	(375)	455,156	165,553	64,251	6,083	167	1,105	776,807	12,820	(16)	(92)	(120)	(114)	(3,295)
State Rate		5.493%	5,493%	5.493%	5.493%	5.493%	5.493%	5.493%	5.493%	5.493%	5.493%	5.493%	5.493%	5.493%	5.493%	5.493%	5,493%	5.493%	5.493%
Incremental State Taxes		(1,587)	(55}	(417)	(1,614)	21	(25,003]	(9,094)	(3,529)	(334)	(9)	(61)	(42,672)	(704)	1	5	7	ő	181
Federal Rate Incremental Federal Taxes		19.820% (5,727)	19.820% (197)	19.820% (1,504)	19.820% (5,822)	19.820% 74	19.820% (90,214]	i 19.820%	19.820% (12,735)	19.820% (1,206)	19.820% (33)	19.820% (219)	19.820% (153,967)	19.820% (2,541)	19.820% 3	19.820% 18	19.820% 24	19.820% 23	19.820% 653
Total Taxes	(372,827)	(7,055)	(241)	(1,837)	(6,504)	96	(111,067)	(40,489)	(15,755)	(1,478)	(37)	(271)	(186,184)	(2,921)	6	25	30	29	826

FLORIDA POWER AND LIGHT COMPANY 2026 REVISED CLASS COST OF SERVICE STUDY (4CP PRODUCTION, 1/13 ENERGY ALLOCATOR)

2026 (\$000	AT PRESENT RATES WHERE APPLICABLE)																			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Line	Methodologies: 12CP and 25%	Total	CILC-10	CILC-1G	CILC-1T	GS(T)-1	GSCU-1	GSD(T)-1	GSLD(T)-1	GSLD(T)-2	GSLD(T)-3	MET	OS-2	RS(T)-1	SL/OL-1	SL-1M	SL-2	SL-2M	SST-DST	SST-TST
1	RATE BASE -																			
2	Electric Plant In Service	86.274.360	1.020.661	45.836	390.760	5.988.317	15.855	16.497.481	5.336.757	1.778.600	278.065	35.804	25.038	53.132.955	1.661.618	12.037	13.807	3.434	828	36.508
3	Accum Elepreciation & Amortization	(17.683.082)	(202.333)	(9,155)	(75.441)	(1.256.887)	(3,723)	(3.280.272)	(1.057.593)	(351,435)	(53,434)	(7.397)	(4.807)	(11.150.686)	(216.605)	(2.651)	(2.587)	(863)	(205)	(7.008)
4	Net Plant in Service	68.591.278	818.327	36.681	315.319	4.731.429	12.132	13 217 208	4.279.164	1.427.164	224,631	28.407	20.231	41,982,269	1,445,013	9.387	11.220	2.571	624	29.501
5	Plant Held For Future Use	1.475.168	19,631	854	9.745	103.175	236	303.493	99.427	34,104	6.920	643	124	894.385	1,190	110	227	39	3	861
6	Construction Work in Progress	2 0 1 2 6 6 6	24 086	1 074	9.493	139 263	378	383 942	125 166	41.881	6703	808	533	1 241 467	36 307	286	332	85	15	847
7	Net Nuclear Euel	745 109	14 205	574	8 163	49 138	184	170 272	62 731	22.819	5 240	385	82	407 592	2.696	217	180	37	0	593
8	Total Libity Plant	72 824 221	876 251	39 182	342 720	5 023 005	12 930	14 074 915	4 566 487	1 525 968	243 495	30.243	20.970	44 525 713	1,485,207	10 000	11 958	2 733	642	31.802
Ğ	Working Capital - Assets	5812779	71.258	3.088	31 667	415 221	1.526	1 054 439	351 546	120.657	21 497	2 341	1 187	3 662 004	71 181	1 043	1.068	398	42	2.616
10	Working Capital - Liabilities	(3 507 123)	(43,216)	(1.865)	/19 3891	(250,195)	(918)	(634,659)	(212 222)	(73.0/11	(13,116)	/1 3961	(692)	(2 211 621)	(41.656)	(639)	(649)	(244)	(23)	(1.582)
11	Working Capital - Net	2 305 655	28 0/2	1 223	12 279	165 026	518	419 780	139 324	47.616	8 381	645	495	1.450.382	29.524	404	(043)	154	10	1.034
12	Total Pate Pace	25 139 976	004.363	201.01	254 000	5 199 021	12 529	14 494 695	4 705 911	1 573 594	261.975	21 199	21.465	45.976.095	1 514 721	10.404	12 977	2 997	661	33 937
12	Total Rate Base	73,129,076	904,293	40,400	304,999	3,100,031	13,335	14,494,090	4,703,011	1,073,004	201,070	31,100	21,400	40,978,090	1,014,701	10,404	12,311	2,007	001	32,037
13	DE (ENUEA																			
14	REVENUES -	0.047.460	400.000	C 050	10.040	707.050	0.400	4 705 404	F 40 465	170 000	00.400	4.000	0.004	5 000 ///	100 177	4.550	1.051	5 04		7.000
10	Sales of Electricity	9,617,403	106,266	0.000	46,910	121,953	2,403	1,726,101	046,400	1/6.665	32,160	4,300	2.031	6.036.411	109,177	1,002	1.001	064	161	1.229
10	Other Operating Revenues	207,310	2,160	93	600	10,003	30	30,630	11,350	3,003	700	14	101	191,369	1,947	34	44	9	3	7.000
17	Total Operating Revenues	9,884,769	110,454	5,143	47,570	746,616	2,439	1,762,010	557.805	180.570	32,945	4,443	2,132	6,229,980	191,124	1,587	1.895	573	184	7,299
18																				
19	EXPENSES -																		-	
20	Operating & Maintenance Expense	(1.322.364)	(16,214)	(698)	(7,353)	(94,778)	(359)	(236,615)	(79,261)	(27.342)	(4.958)	(520)	(242)	(838,295)	(14,540)	(244)	(247)	(97)	(8)	(594)
21	Liepreciation Expense	(3.081.922)	(36,089)	(1.623)	(14,611)	(215,311)	(601)	(586,651)	(187,453)	(62,600)	(10.337)	(1.294)	(820)	(1.910.065)	(52.072)	(411)	(486)	(130)	(31)	(1.337)
22	Taxes Other Than Income Tax	(903,354)	(10,768)	(482)	(4.167)	(62,430)	(163)	(173,472)	(56,204)	(18,761)	(2.964)	(373)	(264)	(553,853)	(18,746)	(125)	(148)	(35)	(8)	(388)
23	Amortization of Property Losses	(15,639)	(195)	(8)	(95)	(1,119)	(4)	(2,954)	(973)	(335)	(66)	(6)	(2)	(9,779)	(88)	(2)	(3)	(1)	(D)	(8)
24	Gain or Loss on Sale of Plant	420	5	0		29	0	85	29	9		D	D	260	2	0	0	0	0	
25	Total Operating Expenses	(5.322.859)	(63,262)	(2.811)	(26.226)	(373,610)	(1.127)	(999.607)	(323,862)	(109.029)	(18.325)	(2,193)	(1.327)	(3.311.733)	(85,443)	(783)	(884)	(263)	(48)	(2.327)
26																				
27	Net Operating Income Before Taxes	4,561,910	47,193	2,332	21,344	373,006	1,312	762,403	233,943	71,541	14,620	2,249	806	2,918,247	105,681	804	1,011	310	136	4,971
28	Income Taxes	18,213	259	10	84	931	1	4,150	1,419	510	62	6	8	10,455	325	2	2	(0)	(0)	(9)
29 30	NOI Before Curtailment Adjustment	4,580,123	47,452	2,342	21,428	373,938	1,313	766,552	235,362	72,051	14,683	2,255	814	2,928,701	106,006	806	1,013	310	136	4,963
31	Curtailment Credit Revenue	469							329	141										
32	Reassign Curtailment Credit Revenue	(469)	(6)	(0)	(3)	(33)	(0)	(96)	(31)	(11)	(2)	(0)	(0)	(286)		(0)	(0)	(0)	(0)	(0)
33	Net Curtaiment Credit Revenue	0	(6)	(0)	(3)	(33)	(0)	(96)	298	130	(2)	(D)	(D)	(286)		(0)	(0)	(0)	(0)	(0)
34	Net Curtailment NOI Adjustment	0	(5)	(0)	(2)	(25)	(0)	(72)	222	97	(2)	(0)	(0)	(213)		(0)	(0)	(0)	(0)	(0)
35																				
36	Net Operating Income (NOI)	4,580,123	47,447	2,342	21,426	373,913	1,313	766,480	235,584	72,148	14,681	2,255	814	2,928,488	106,006	806	1,013	310	136	4,962
37																				
38 39	Rate of Return (ROR)	6.10%	5.25%	5.80%	6.04%	7.21%	9.70%	5.29%	5.01%	4.58%	5.83%	7.23%	3.79%	6.37%	7.00%	7.75%	8.18%	10.74%	20.55%	15.11%
40	Parity at Present Rates	1.000	0.861	0.951	0.990	1 182	1 591	0.867	0.821	0.752	0.956	1 186	0.622	1.045	1 148	1 271	1 342	1 761	3 370	2.479
41		1.000	0.001	0.501	0.000	1.104	1.001	0.007	0.011	0.702	0.700	1.100	0.011	1.040	1.140	1.2.7	1.042	1.001	0.070	2.477
42	FOULAL IZED RATE OF RETURN (ROR) -																			
43	Equalized Base Devenue Dequirements	9617/63	116 002	5 172	47 126	669 965	1913	1.843.900	598 251	200,692	32 834	4.013	2.529	5 911 847	175 471	1 380	1.591	490	85	4 252
40	Other Operation Revenues	267 316	2 168	99	+1,120	18 663	1,915	35,830	11 350	3 885	785	74	2,32 9	191 569	1947	3.4	1,351	430	3	4,252
46	Total Equalized Beyonus Requirements	0.884.760	119 171	50 800 8	47 793	699 639	1 040	1 870 720	505 501	204 677	22 610	4 097	3,620	E 102 416	177.419	1 4 1 4	1 6 2 6	129		4 2 3 1
40	rotal Equilized Revenue Requirements	2,004,705	110,111	3,203	-+1,102	530,020	1,949	1,019,130	309,001	204,077	33,019	4,007	2,030	5,153,410	.11,410	1,414	1,035	430	00	4,521
40	Bevenue Beguirements Deficiency (Fur)		77**	100	240	157 007-	1000	117 770	61.744	04.007	674	1955-	10.0	1100 6041	119 700.		1960	1100.	10.00	(3.677)
41	nevenue requirements perciency (EXCess)	U	1,116	122	212	(11,987)	(49U)	117,720	a1,795	24,0U7	6/4	(200)	498	(120,364)	(13,7Ub)	(173)	(26U)	(130)	(40)	(2,977)
48	Revenue Requirements Index (1)		98.5%	97.7%	99.6%	108.4%	125.2%	93.7%	91.5%	88.3%	98.0%	108.7%	81.1%	102.1%	107.7%	112.2%	115.9%	130.7%	209.2%	168.9%
50	U Total Revenuer, durided by Total																			

51 ¹¹¹ Total Revenues divided by Total 52 Equalized Revenue Requirements

MFR E-1 - COST OF SERVICE STUDY

53 54 Note: Totals may not add due to rounding.

Equalization Calculation																			
]	CILC-1D	CILC-1G	CILC-1T	GS(T)-1	GSCU-1	GSD(T)-1	GSLD(T)-1	GSLD(T)-2	GSLD(T)-3	MET	OS-2	RS(T)-1	SL/OL-1	SL-1M	SL-2	SL-2M	SST-DST	SST-TST
Eqalized ROR	6.10%																		
Equalized NOI	4,580,123	55,128	2,463	21,642	316,277	825	883,636	286,879	95,930	15,355	1,901	1,309	2,802,829	92,342	634	755	176	40	2,002
		1.20%	0.05%	0.47%	6.91%	0.02%	19.29%	6.26%	2.09%	0.34%	0.04%	0.03%	61.20%	2.02%	D.01%	0.02%	0.00%	0.00%	0.04%
Income Taxes	18,213	219	10	86	1,258	3	3,514	1,141	381	61	8	5	11,146	367	3	3	1	0	8
Total Equalized Base Revenue Requirement:	9,884,769	118,171	5,265	47,782	688,628	1,949	1,879,730	609,601	204,577	33,619	4,087	2,630	6,103,416	177,418	1,414	1,635	438	88	4,321

Docket No. 20250011-EI 2027 Revised CCOSS Exhibit MPS-2, Page 1 of 2

FLORIDA POWER AND LIGHT COMPANY 2027 REVISED CLASS COST OF SERVICE STUDY (4CP PRODUCTION, 1/13 ENERGY ALLOCATOR)

MFR E-1 - COST OF SERVICE STUDY
2027 EQUALIZED AT PROPOSED ROR
(\$000 WHERE ARR (CARLE)

Federal Rate Incremental Federal Taxes

Total Taxes

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Line	Methodologies: 12CP and 25%	Total	CILC-1D	CILC-1G	CILC-1T	GS(T)-1	GSCU-1	GSE(T)-1	GSLD(T)-1	GSLD(T)-2	GSLD(T)-3	MET	OS-2	RS(T)-1	SL/OL-1	SL-1M	SL-2	SL-2M	SST-DST	SST-TST
1	RATE BASE -																			
2	Electric Plant In Service	53 279 289	1.093.998	49.039	426 971	6 473 466	17.017	17 824 874	5 703 796	1 915 774	303 600	38.441	25 746	57 466 628	1867326	13 382	14 821	3 898	859	39.654
3	Accum Elepteriation & Amortization	(19 515 489)	(221.923)	(10.026)	(83.951)	(1 385 774)	(4.034)	(3.636.189)	(1 157 817)	(387 536)	(59.458)	(8.121)	(5.185)	(12 307 7/8)	(232,939)	(3.016)	(2.809)	(980)	(220)	(7.763)
Å.	Net Plant in Service	73 763 800	872.075	39.012	343.020	5 087 692	12 983	14 188 684	4 545 979	1 528 237	244 142	30.319	20.561	45 158 879	1 634 387	10.366	12.012	2 918	640	31.891
5	Plant Held For Future Lice	1 533 409	20,252	990	10 202	107 358	241	315 879	102 372	35 354	7 243	665	120	630 712	641	115	231	12	2	son
6	Construction Work in Progress	2 119 109	25 131	1 118	10.133	146 803	398	403 571	130 129	43.898	7 151	845	528	1 308 760	38 976	309	347	95	15	901
7	Net Nuclear Fuel	840 565	15 892	641	9 177	55.492	206	192 147	70.064	25.620	5.889	433	92	461.056	2 686	258	199	44		667
8	Total Libity Plant	78 256 883	933.350	41651	372 533	5 397 246	13 828	15 100 281	4 848 545	1 633 109	264 425	32 263	21 301	47 859 408	1 676 991	11 048	12 788	3 100	658	34 359
Ğ	Working Canital - Assets	5 924 815	71 453	3.095	32.030	424 207	1.562	1.068.072	351 938	121 560	21 749	2 363	1 175	3 746 614	73 695	1 106	1.073	434	42	2 648
10	Working Canital - Liabilities	(3.430.118)	(41.678)	(1.797)	(18 863)	(244 SBD)	(896)	(618 339)	(204 432)	(70.794)	(12.769)	(1.352)	(658)	(2.168.973)	(41.499)	(649)	(626)	(252)	(22)	(1.541)
11	Working Capital - Net	2 494 697	29.775	1.297	13 167	179 227	666	449 733	147 505	50,767	8 981	1.011	517	1 577 642	32 196	457	447	181	21	1 107
12	Total Rate Base	80 751 580	963 126	42.948	385 700	5 576 473	14.494	15 550 013	4 996 050	1 683 876	273.406	33 274	21.818	49.437.050	1 709 187	11 505	13 235	3 281	678	35,466
13		00110110000	500.120	42,040	000,700	0.070.170	14,474	10.000.010	4.550.000	1.000.010	270,400	00.274	21.010	10,107,000	1.102.107	11.000	10.200	0.2.01		00,100
14	TARGET REVENUE REQUIREMENTS (FOUND																			
15	Enualized Base Revenue Renumments	12 185 857	147 817	6 513	60.037	829 541	2 227	2 370 378	764 663	260 524	42 117	4 932	3 209	7.451.623	233 557	1 721	1 926	516	73	4 4 8 4
16	Other Operation Revenues	285.066	2 274	97	691	20,494	40	37 797	11.875	4 087	813	78	103	204 577	2.029	39	46	11	3	73
17	Total Target Revenue Requirements	12,470,922	150.091	6.610	60 728	849.975	2 266	2 408 175	776 538	264 611	42 930	5.010	3 312	7 656 199	235 587	1 760	1 972	527	76	4 557
18		14,717 0.744	100.001	0.010	00.710	043,370	1100	2,400,170	110.000	204.011	42,500	0.010	01012	1.000.155	100.007	1.100	1.00 %			4,007
19	EXPENSES -																			
20	Operation & Maintenance Expense	11 352 7591	(16.370)	(704)	(7.488)	(97.000)	(366)	(241.181)	179.9201	(27.753)	(5.052)	(526)	(241)	(860.015)	(14 922)	(260)	(249)	(105)	(8)	(003)
21	Cienteciation Expense	(3 327 212)	(38,609)	(1.733)	(15,896)	(232 553)	(646)	(632 751)	(199.953)	(67 292)	(11.240)	(1.388)	(845)	(2.063.344)	(58,354)	(457)	(520)	(148)	(33)	(1.450)
22	Taxes Other Than Income Tax	(943 334)	(11.140)	(498)	(4.398)	(65.190)	(170)	(180 812)	(57.968)	(19.503)	(3.125)	(387)	(261)	(578,556)	(20,586)	(134)	(154)	(39)	(8)	(407)
23	Amortization of Property Losses	(16.289)	(200)	191	(97)	(1.166)	(4)	(3.065)	(998)	(345)	(68)	(7)	(2)	(10.212)	(102)	(2)	(3)	(1)	(0)	(8)
24	Gain or Loss on Sale of Plant	33	0	0	,	2	0	7	2	1		0	0	21	0	0	0	0	0	,
25	Total Operating Expenses	(5.639.559)	(65.318)	(2.943)	(27.880)	(395 906)	(1.186)	(1.057.802)	(338 836)	(114 892)	(19.485)	(2.308)	(1.348)	(3.512.106)	(93.964)	(853)	(926)	(293)	(49)	(2.465)
26	term oberen 9 mileteree	10100010007	(001010)	(41) 107	(=: (000)	(010(100)	1111007	111001100117	(000,000)	1	(101100)	(along)	(110.0)	(0,0,11,100)	100,00 0	(300)	10007	(=>0)	1.07	(11,100)
27	Net Operating Income Before Taxes	6.631.363	83.773	3.667	32.849	454.068	1.080	1.350.373	437.702	149.719	23.446	2.702	1.964	4.144.094	141.623	906	1.046	234	27	2.091
28	Income Taxes	(658,094)	(10,140)	(383)	(3,360)	(27,736)	28	(161,540)	(55,988)	(21,087)	(2,543)	(159)	(296)	(364,534)	(10,959)	(27)	(34)	17	25	620
29	NOI Before Curtailment Adjustment	6,173,269	73,633	3,283	29,488	426,333	1,108	1,188,834	381,714	128,631	20,903	2,544	1,668	3,779,560	130,663	880	1,012	251	52	2,711
30																				
31	Curtailment Credit Revenue	469							329	14.1										
32	Reassign Curtailment Credit Revenue	(469)	(6)	(0)	(3)	(33)	(0)	(96)	(31)	(11)	(2)	(D)	(0)	(286)		(0)	(0)	(0)	(0)	(D)
33	Net Curtailment Credit Revenue	(0)	(6)	(0)	(3)	(33)	(0)	(96)	298	130	(2)	(0)	(0)	(286)		(0)	(0)	(0)	(0)	(0)
34	Net Curtailment NOI Adjustment	0	(4)	(0)	(2)	(25)	(0)	(72)	222	97	(2)	(0)	(0)	(214)		(0)	(0)	(0)	(0)	(0)
35																				
36	Net Operating Income (NOI)	6,173,269	73,629	3,283	29,486	426,308	1,108	1,188,762	381,936	128,728	20,901	2,544	1,668	3,779,346	130,663	880	1,012	251	52	2,711
37																				
38	Equalized Rate of Return (ROR)	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%
39																				
40	TARGET REVENUE REQUIREMENTS DEFICIE																			
41	Base Revenue Requirements	2,471,652	39,303	1,459	12,766	94,783	(177)	624,983	218,246	82,981	9,720	543	1,172	1,348,713	39,972	67	93	(85)	(108)	(2,778)
42	Other Operating Revenues	6,095	0	D	0	523	1	35	2	0	0	D	0	5,123	7	0	0	1	0	0
43	Target Revenue Requirements Deficiency	2,477,747	39,303	1,459	12,766	95,706	(176)	625,018	218,248	82,981	9,720	543	1,172	1,353,837	39,980	68	94	(85)	(108)	(2,778)
44																				
45	TARGET REVENUE REQUIREMENTS INDEX	2)																		
46																				
47	"'Target Revenue Requirements at proposed RC	OR less																		
48	Total Revenues at present rates from Attachme	ent 1.																		
49	"Total Revenues at present rates from Attachme	ent 1																		
50	divided by Target Revenue Requirements.																			
51																				

az note, rotais may not add use to rotanoing.																			
Equalized Revenue Requirement (ASK)	[CILC-1D	CILC-1G	CILC-1T	GS(T)-1	GSCU-1	GSD(T)-1	GSLD(T)-1	GSLD(T)-2	GSLD(T)-3	MET	OS-2	RS(T)-1	SL/OL-1	SL-1M	SL-2	SL-2M	SST-DST	SST-TST
	80,751,580	963.126	42,948	385,700	5,576,473	14,494	15,550,013	4,996,050	1.683.876	273,406	33.274	21,818	49,437,050	1,709,187	11,505	13,235	3,281	578	35,466
Requested ROR VIA A-1	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%	7.64%
NOI Requested	6,173,269	73,529	3,283	29,486	426,308	1,108	1,188,752	381,935	128,728	20,901	2,544	1,668	3,779,345	130,663	880	1,012	251	52	2,711
Achieved NOI	4,325,766	44.323	2.196	19,967	354,946	1,239	722,725	219.202	66,854	13.654	2.139	794	2,769,874	100,853	829	942	314	133	4,782
Deficency	1,847,502	29,306	1,088	9,518	71,362	(131)	466,037	162,734	61,874	7,248	405	874	1,009,472	29,810	50	70	(63)	(81)	{2.071}
NOI Mulitplier	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34
Total Requested Increase	2,477,747	39,303	1,459	12,766	95,706	(176)	625,018	218,248	82,981	9,720	543	1,172	1,353,837	39,980	58	94	(85)	(108)	(2,778)
Tay Calculation	I	CILC-1D	CILC-1G	CILC-1T	GS(T)-1	GSCU-1	GSD(T)-1	GSLD(T)-1	GSLD(T)-2	GSLD(T)-3	MET	OS-2	RS(T)-1	SL/OL-1	SL-1M	SL-2	SL-2M	SST-DIST	SST-TST
Athieved	-	(191)	(14)	(129)	(3,509)	(17)	(3,322)	(740)	(82)	(82)	(21)	1	(21,823)	(839)	(10)	(10)	(5}	(3)	(83)
Incremental Total Revenue State Rate Incremental State Taxes		39.303 5.493% D 159)	1.459 5.493% (80)	12,766 5,493% (701)	95.706 5.493% /5.2571	(176) 5.493% 10	625.018 5.493% (24.224)	218.248 5.493%	82,981 5,493% (4,5591	9.720 5.493%	543 5.493% (20)	1.172 5.493%	1,353,837 5,493% (74,270)	39.980 5.493%	58 5.493%	94 5.493% /51	(85) 5.493%	(108) 5.493%	(2.778) 5.493%

19.821% 19.821% (43.258) (16,448)

(21,087)

(55,988)

19.821% (1,927)

(2,543)

19.821% (108)

(159)

19.821% (268,341)

(364,534)

19.821% {7,924}

(10,959}

19.821% (13)

(27)

19.821% 19.821% (19) 17

17

(34)

19.821% 21

25

19.821% 551

620

19.821% (232}

(295)

19.821% (2,530}

(3,360)

19.821% (18,970)

(27,736)

19.821% 19.821% 35 (123,883)

28 (161,540)

19.621% (7,790}

(658.094) (10.140)

19.821% (289)

(383)

FLORIDA POWER AND LIGHT COMPANY 2027 REVISED CLASS COST OF SERVICE STUDY (4CP PRODUCTION, 1/13 ENERGY ALLOCATOR)

MFR E-1 - COST OF SERVICE STUDY 2027 AT PRESENT RATES

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Line		1																		
No.	Methodologies: 12CP and 25%	lotal	CILC-1D	CILC-1G	CILC-11	GS(1)-1	GSCU-1	GSD(1)-1	GSLD(1)-1	GSLD(1)-2	GSLD(1)-3	MET	OS-2	RS(1)-1	SL/OL-1	SL-1M	SL-2	SL-2M	SSI-DSI	SSI-ISI
1	RATE BASE -																			
2	Electric Plant In Service	93,279,289	1,093,998	49,039	426,971	6,473,466	17,017	17,824,874	5,703,796	1,915,774	303,600	38,441	25,746	57,466,628	1,867,326	13,382	14,821	3,898	859	39,654
3	Accum Depreciation & Amortization	(19,515,489)	(221,923)	(10,026)	(83,951)	(1,385,774)	(4,034)	(3,636,189)	(1,157,817)	(387,536)	(59,458)	(8,121)	(5,185)	(12,307,748)	(232,939)	(3,016)	(2,809)	(980)	(220)	(7,763)
4	Net Plant in Service	73,763,800	872,075	39,012	343,020	5,087,692	12,983	14,188,684	4,545,979	1,528,237	244,142	30,319	20,561	45,158,879	1,634,387	10,366	12,012	2,918	640	31,891
5	Plant Held For Future Use	1,533,409	20,252	880	10,202	107,258	241	315,879	102,372	35,354	7,243	665	120	930,712	941	115	231	42	2	900
6	Construction Work in Progress	2,119,109	25,131	1,118	10,133	146,803	398	403,571	130,129	43,898	7,151	845	528	1,308,760	38,976	309	347	95	15	901
	Net Nuclear Fuel	840,565	15,892	541	9,177	55,492	206	192,147	70,064	25,620	5,889	433	92	461,056	2,585	258	199	44	0	001
8	Total Utility Plant	78,256,883	933,350	41,651	372,533	5,397,246	13,828	15,100,281	4,848,545	1,633,109	264,425	32,263	21,301	47,859,408	1,676,991	11,048	12,788	3,100	658	34,359
9	Working Capital - Assets	5,924,815	/1,453	3,095	32,030	424,207	1,562	1,058,072	351,938	121,560	21,749	2,303	1,175	3,746,614	13,095	1,105	1,073	434	4Z	2,548
10	Working Capital - Liabilities	(3,430,118)	(41,578)	(1,797)	(18,863)	(244,960)	(896)	(618,339)	(204,432)	(10,794)	(12,769)	(1,352)	(658)	(2,168,973)	(41,499)	(649)	(626)	(252)	(22)	(1,541)
11	working Capital - Net	2,494,097	29,775	1,297	13,167	1/9,22/	606	449,133	147,505	50,767	8,981	1,011	517	1,5/7,042	32,195	45/	447	181	21	1,107
12	lotal Rate Base	80,751,580	903,120	42,948	385,700	5,575,473	14,494	15,550,013	4,996,050	1,583,875	Z13,405	33,Z/4	21,818	49,437,050	1,709,187	11,505	13,235	3,281	D/8	35,400
13																				
14	REVENUES -	0.744.004	100 511	c	17.070	704 750	0.400	1 715 005	c 10 117	177.540	00.000	4 000	0.007		100 505	4.050		201		7.000
15	Sales of Electricity	9,714,204	108,514	5,054	41,212	/34,/58	2,403	1,745,395	546,417	1/7,543	32,398	4,389	2,037	6,102,909	193,585	1,653	1,832	501	181	1,262
10	Other Operating Revenues	2/8,9/1	2,214	9/	47.002	19,511	38	31,102	11,8/3	4,087	812	18	102	199,453	2,022	39	40	10	3	7.004
40	Total Operating Revenues	9,993,175	110,700	5,151	41,803	104,209	2,442	1,109,191	220,290	161,030	33,ZIU	4,461	2,140	0,302,303	195,007	1,092	1,070	012	104	1,334
18	EXDENSES																			
20	Coorston & Maintenance Europae	(4 340 733)	(48,333)	(702)	(7.472)	(02.002)	maar	(940-447)	170 6 6 21	(07.050)	/E 040)	16001	(000)	(050 304)	(14.072)	(000)	(240)	(105)	(0)	(204)
20	Operating & Maintenance Expense	(1,349,732)	(10,322)	(102)	(1,473)	(90,883)	(300)	(240,417)	(19,053) /100.0E21	(21,002)	(5,040)	(520)	(239)	(858,301)	(14,873) (69.264)	(200)	(248)	(105)	(8)	(004)
22	Taxes Other Than Income Tax	(3,321,212)	(11,140)	(1,155)	(10,000)	(232,003)	(040)	(032,131) (100,012)	(139,903)	(01,202) (10,602)	(11,240)	(1,300)	(040)	(2,003,344)	(00,004)	(407)	(020)	(140)	(00)	(1(400)
22	Amortization of Property Locese	(46.000)	(200)	(430)	(4, 330)	(1166)	(170)	(100,012)	(00,000)	(10,000) (245)	(3,123)	(307)	(201)	(10,212)	(20,000)	(134)	(134)	(33)	(0)	(401)
24	Gain or Loss on Sale of Plant	(10,200)	(200)	(0)	(57)	(1,100)	(4)	(0,000)	(000)	(0-0)	(00)	0	\e_) D	(10,212)	(102)	\z.) D	(3)	0	(0)	(0)
25	Total Operating Expenses	(5.636.532)	(66.270)	(2.941)	(27.864)	(395 789)	/1.186)	(1.057.038)	(338 569)	(114 791)	(19.473)	/2 3071	(1 347)	/3 510 4521	(93.915)	(853)	/9251	(293)	(49)	(2.469)
26	term oberening mithentees	(0,000,002)	(00,210)	(44,0 (11)	(61,001)	(000(100)	(1,100)	(1,001,000)	(000,000)	(11),101)	(10,110)	(6,001)	(1,011)	(0,010,102)	(00,010)	(000)	(020)	(200)	(10)	(6, 100)
27	Net Operating Income Before Taxes	4 356 643	44 518	2 210	20.099	358 479	1 255	726 119	219 721	66 839	13 738	2 160	793	2 791 911	101 692	839	953	319	135	4 866
28	Income Taxes	(30.877)	(191)	(14)	(129)	(3.509)	(17)	(3.322)	(740)	(82)	(82)	(21)	1	(21.823)	(839)	(10)	(10)	(5)	(3)	(83)
29	NOI Before Curtailment Adjustment	4 325 766	44 327	2 196	19 970	354 971	1 239	722 796	218,980	66 757	13 655	2 139	794	2 770 088	100 853	829	942	314	133	4 783
30	,																			
31	Curtailment Credit Revenue	469							329	141										
32	Reassign Curtailment Credit Revenue	(469)	(6)	(O)	(3)	(33)	(0)	(96)	(31)	(11)	(2)	(0)	(D)	(286)		(O)	(0)	(0)	(0)	(0)
33	Net Curtailment Credit Revenue	(0)	(6)	(0)	(3)	(33)	(0)	(96)	298	130	(2)	(0)	(0)	(286)		(0)	(0)	(0)	(0)	(0)
34	Net Curtaiment NOI Adjustment	0	(4)	(0)	(2)	(25)	(0)	(72)	222	97	(2)	(0)	(D)	(214)		(0)	(0)	(0)	(0)	(D)
35																				
36	Net Operating Income (NOI)	4,325,766	44,323	2,196	19,967	354,946	1,239	722,725	219,202	66,854	13,654	2,139	794	2,769,874	100,853	829	942	314	133	4,782
37																				
38	Rate of Return (ROR)	5.36%	4.60%	5.11%	5.18%	6.37%	8.55%	4.65%	4.39%	3.97%	4.99%	6.43%	3.64%	5.60%	5.90%	7.21%	7.12%	9.57%	19.55%	13.48%
39																				
40	Parity at Present Rates	1.000	0.859	0.954	0.966	1.188	1.596	0.868	0.819	0.741	0.932	1.200	0.680	1.046	1.102	1.345	1.329	1.787	3.650	2.517
41																				
42	EQUALIZED RATE OF RETURN (ROR) -																			
43	Equalized Base Revenue Requirements	9,714,204	115,958	5,161	47,982	677,136	1,930	1,858,218	596,239	201,551	33,411	4,024	2,421	5,978,186	184,106	1,435	1,594	460	83	4,310
44	Other Operating Revenues	278,971	2,274	97	691	19,511	38	37,762	11,873	4,087	812	78	102	199,453	2,022	39	46	10	3	73
45	Total Equalized Revenue Requirements	9,993,175	118,232	5,259	48,673	696,647	1,968	1,895,980	608,112	205,638	34,223	4,102	2,524	6,177,639	186,128	1,474	1,639	470	86	4,382
46																				
47	Revenue Requirements Deficiency (Excess)	(0)	7,444	108	710	(57,622)	(473)	112,823	49,822	24,008	1,013	(364)	384	(124,724)	(9,479)	(218)	(239)	(142)	(99)	(2,952)
48																				
49	Revenue Requirements Index 112		93.7%	98.0%	98.5%	108.3%	124.1%	94.0%	91.8%	88.3%	97.0%	108.9%	84.8%	102.0%	105.1%	114.8%	114.5%	130.1%	214.9%	167.4%
50																				

 50
 ⁶¹ Total Revenues divided by Total

 52
 Equalized Revenue Requirements

 53
 54

 54
 Note: Totals may not add due to rounding.

Equalization Calculation																			
		CILC-1D	CILC-1G	CILC-1T	GS(T)-1	GSCU-1	GSD(T)-1	GSLD(T)-1	GSLD(T)-2	GSLD(T)-3	MET	OS-2	RS(T)-1	SL/OL-1	SL-1M	SL-2	SL-2M	SST-DST	SST-TST
Egalized ROR	5.36%																		
Equalized NOI	4,325,766	51,594	2,301	20,661	298,725	776	832,996	267,632	90,203	14,646	1,782	1,169	2,648,284	91,559	616	709	176	36	1,900
		1.19%	0.05%	0.48%	6.91%	0.02%	19.26%	6.19%	2.09%	0.34%	0.04%	0.03%	61.22%	2.12%	0.01%	0.02%	0.00%	0.00%	0.04%
Income Taxes	(30,877)	(368)	(16)	(147)	(2,132)	(6)	(5,946)	(1,910)	(644)	(105)	(13)	(8)	(18,903)	(654)	(4)	(5)	(1)	(0)	(14)
Total Equalized Base Revenue Requirements	9,993,175	118,232	5,259	48,673	696,647	1,968	1,895,980	608,112	205,638	34,223	4,102	2,524	6,177,639	186,128	1,474	1,639	470	86	4,382

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				(FCV)									
		Increr	nental				Cumu	ulative				Total	
	So	ar	Batt	tery		Solar			Battery		R	enewable FC	V
Year	Nameplate (MW)	(%)	Nameplate (MW)	(%)	Nameplate (MW)	Firm (MW)	(%)	Nameplate (MW)	Firm (MW)	(%)	Nameplate (MW)	Firm (MW)	(%)
2021	820	50%	0	0%	3,164	1,419	45%	0	0	0%	3,164	1,419	45%
2022	447	38%	469	100%	3,611	1,589	44%	469	469	100%	4,080	2,058	57%
2023	1,192	43%	0	100%	4,803	2,107	44%	469	469	100%	5,272	2,576	54%
2024	2,235	46%	0	100%	7,038	3,137	45%	469	469	100%	7,507	3,606	52%
2025	894	30%	522	67%	7,932	3,406	43%	991	818	83%	8,923	4,224	51%
2026	894	13%	1,420	80%	8,826	3,518	40%	2,410	1,954	81%	11,236	5,472	55%
2027	1,192	5%	820	123%	10,018	3,582	36%	3,230	2,965	92%	13,248	6,547	61%
2028	1,490	5%	596	50%	11,508	3,661	32%	3,826	3,263	85%	15,334	6,924	57%
2029	1,788	5%	596	42%	13,296	3,756	28%	4,422	3,511	79%	17,718	7,267	53%
2030	2,235	5%	596	41%	15,531	3,874	25%	5,018	3,755	75%	20,549	7,630	50%
2031	2,235	5%	596	41%	17,766	3,993	22%	5,614	3,999	71%	23,380	7,993	47%
2032	2,235	5%	0	0%	20,001	4,112	21%	5,614	3,999	71%	25,615	8,111	46%
2033	2,235	5%	1,192	36%	22,236	4,230	19%	6,806	4,423	65%	29,042	8,653	43%
2034	2,235	5%	1,267	28%	24,471	4,349	18%	8,072	4,777	59%	32,543	9,126	39%

FLORIDA POWER AND LIGHT COMPANY RENEWABLE RESOURCES NAMEPLATE AND ACCREDITED CAPACITY

Notes:

The table displays the Summer Firm Capacity Values (FCV) for solar and battery. Winter FCV for battery is assumed 100%, and Winter FCV for solar is assumed to be less than 2%.

Source: Florida Power & Light Company Docket No. 20250011-EI FEA's Third Production Request for Documents Request No. 31 Page 1 of 1

CERTIFICATE OF SERVICE Docket Nos. 20250011-EI

CUI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished

by electronic mail this 9th day of June, 2025, to the following:

Florida Public Service Commission	Florida Power & Light Company
Office of the General Counsel	Kenneth A. Hoffman
Timothy Sparks	John T. Burnett
Shaw Stiller	134 West Jefferson Street
2540 Shumard Oak Boulevard	Tallahassee, Florida 32301
Tallahassee, Florida 32399	Ken.hoffman@fpl.com
tsparks@psc.state.fl.us	John.T.Burnett@fpl.com
SStiller@psc.state.fl.us	
Earthjustice	Florida Retail Federation
Florida Rising, Inc.	James W. Brew
LULAC Florida, Inc.	Laura Baker
Environmental Confederation of	Joseph R. Briscar
Southwest Florida, Inc.	Sarah B. Newman
Bradley Marshall	Stone Mattheis Xenopoulos & Brew, PC
Jordan Luebkemann	1025 Thomas Jefferson St., N.W., Ste 800
111 S. Martin Luther King Jr. Blvd.	West
Tallahassee, Florida 32301	Washington, DC 20007
bmarshall@earthjustice.org	jbrew@smxblaw.com
jluebkemann@earthjustice.org	lwb@smxblaw.com
flcaseupdates@earthjustice.org	jrb@smxblaw.com
discovery-gcl@psc.state.fl.us	sbn@smxblaw.com
Office of Public Counsel	Southern Alliance for Clean Energy
Mary A. Wessling	William C. Garner
Walt Trierweiler	Law Office of William C. Garner, PLLC
c/o The Florida Legislature	3425 Bannerman Road
111 West Madison Street, Room 812	Unit 105, No. 414
Tallahassee, FL 32399	Tallahassee, FL 32312
Wessling.mary@leg.state.fl.us	bgarner@wcglawoffice.com
Trierweiler.walt@leg.state.fl.us	
Florida Industrial Power Users Group	Walmart
Jon C. Moyle, Jr.	Stephanie U. Eaton
Karen A. Putnal	110 Oakwood Dr. Ste. 500
Moyle Law Finn, P.A.	Winston-Salem, NC 27103
118 North Gadsden Street	
Tallahassee, Florida 32301	Steven W. Lee
jmoyle@moylelaw.com	1100 Bent Creek Blvd, Ste.101

Page 1 of 2

CUI

kputnal@moylelaw.com	Mechanicsburg, PA 17050
mqualls@moylelaw.com	seaton@spilmanlaw.com
	slee@spilmanlaw.com
Electrify America, LLC	Florida Energy for Innovation Association
Stephen Bright	(FEIA)
Jigar J. Shah	D. Bruce May
1950 Opportunity Way, Suite 1500	Kevin W. Cox
Reston, Virginia 20190	Kathryn Isted
Phone: (781) 206-7979	Holland & Knight LLP
Steve.Bright@electrifyamerica.com	315 South Calhoun Street, Suite 600
Jigar.Shah@electrifyamerica.com	Tallahassee, Florida 32301
	(850) 224-7000
Robert E. Montejo, Esq.	Bruce.may@hklaw.com
Duane Morris LLP	Kevin.cox@hklaw.com
201 S. Biscayne Boulevard, Suite 3400	Kathryn.isted@hklaw.com
Miami, Florida 33131-4325	
Phone: (202) 776-7827	
REMontejo@duanemorris.com	
League of United Latin American Citizens	Americans for Affordable Clean Energy
of Florida (LULAC)	(AACE)
Danielle McManamon	Floyd Self
4500 Biscayne Blvd. Ste. 201	313 N. Monroe Street, Ste. 301
Miami, FL 33137	Tallahassee, FL 32301
dmcmanamon@earthjustic.org	fself@bergersingerman.com
fleaseupdates@earthjustice.org	
Floridians Against Increased Rates	Federal Executive Agencies
(FAIR)	Leslie Newton
Robert Scheffel	Ashley George
Rhoda Dulgar	Michael Rivera
1300 Thomaswood Dr.	Thomas Jernigan
Tallahassee, FL 32308	Ebony M. Payton
schef@gbwlegal.com	James Ely
rhonda@gbwlegal.com	AFLOA/JAOE-ULFSC
	139 Barnes Drive, Suite 1
	Tyndall Air Force Base, FL 32403
	Leslie.Newton.1@us.af.mil
	Ashley.George.4@us.af.mil
	Michael.Rivera.51@us.af.mil
	Thomas.Jernigan.3@us.af.mil
	Ebony.Payton.ctr@us.af.mil
	James $Elv(a)$ us af mil

<u>/s/ Ebony M. Payton</u> Ebony M. Payton Paralegal for FEA