



Writer's Direct Dial Number: (850) 521-1706  
Writer's E-Mail Address: bkeating@gunster.com

May 23, 2025

**BY E-FILING**

Mr. Adam Teitzman, Clerk  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850

**Re: Docket No. 20240099-EI - Petition for rate increase by Florida Public Utilities Company**

Dear Mr. Teitzman:

Attached for filing, please find the FPUC's Responses to Staff's 36<sup>th</sup> Set of Data Requests.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Beth Keating', written over a horizontal line.

Beth Keating  
Gunster, Yoakley & Stewart, P.A.  
215 South Monroe St., Suite 601  
Tallahassee, FL 32301  
(850) 521-1706

Cc: (Service List)

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for rate increase by Florida Public Utilities Company.	DOCKET NO. 20240099-EI
---	------------------------

---

FPUC's Responses to Staff's 36<sup>th</sup> Set of Data Requests

1. Please provide MFR Schedules A2 and A3 reflecting the differences in Order No. PSC- 2025-0114-PAA rates and proposed Stipulation and Settlement (2025 Agreement) rates.

**COMPANY RESPONSE:**

**Please see attached file DR 36.1.**

2. Please provide an updated MFR Schedule E10 in Excel format with formulas unlocked, reflecting the agreed base rate revenue of \$7.4M for the 2025 test year.

**COMPANY RESPONSE:**

**Per email from Sevini Guffey on 5/19/2025 the question was corrected to ask for E8 instead of E10. Please see the attached file DR 36.2.**

3. With reference to Paragraph X. Enhanced Local Presence, of the 2025 Agreement, items a through f lists multiple activities the Company will undertake to improve customer service. Please explain how the associated costs will be accounted for with the Enhanced Local Presence and also discuss who will bear the costs.

**COMPANY RESPONSE:**

**Please see the comments below for each item a through f.**

**Enhanced Local Presence**

- a) The Parties hereto acknowledge that Company provides thirty-three (33) walk-in payment locations in and around Marianna (NW Division). Of those locations, seven (7) do not require an additional fee. On Amelia Island, the Company provides twenty-six (26) walk-in payment locations, of which nine (9) do not charge an additional fee. To improve the process of paying bills at these walk-in locations, a bar code has been added to the back of all billing statements.

**The Company currently offers these walk-in payment locations as part of the current vendor contract to do so. The barcode was added in early 2024 to enhance the customer's experience.**

- b) The Company commits to add enhanced bill messaging, social media messaging, and website visibility sharing the identities and locations of these payment centers. The Company will also promote an enhanced customer support email option for Florida electric customers at [customersupport@FPUC.com](mailto:customersupport@FPUC.com), which is already available to customers.

**The Company does not anticipate additional costs for the enhanced bill messaging, social media messaging and website visibility of payment centers, as this is a normal course of business and messaging will be adjusted to accommodate this commitment. The noted email is currently in use, and managed appropriately, should the volume of emails received by this email increase significantly, the Company will prudently assess the appropriate resourcing plan to ensure timely responses.**

- c) The Company will host periodic virtual townhall meetings for its customers, at mutually agreeable times, which will provide customers with an opportunity to speak directly with members of FPUC's team, which will include, as may be necessary, members of the Customer Care team, Operations, and Billing and Accounts team members. Customers will be able to interact with these team members via a live video feed. These sessions may, as necessary, also include break-out sessions to protect customers' identifying and account information.

**The Company does not expect an increase in costs for these virtual townhall meetings, as the Company already has the software required to host these meetings, and the planning and execution of such events are normal course of business type functions.**

- d) The Company will also host periodic in-person townhall meetings in each service territory. It is the intent of the Parties hereto that the Company conduct one to two such meetings per

year, as scheduling allows, in each service territory at mutually agreeable times. Noticing for such meetings will be provided in bill inserts, as well as publication in local newspapers within 7 days of such an event.

**The expected cost for the periodic in-person townhall meetings would include travel expenses, as required, refreshments for the events, and marketing materials such as newspaper ads or other promotional collateral to raise awareness and encourage attendance at the events.**

- e) The Parties also agree that conducting such in-person, townhall meeting will be considered a pilot initiative, and the Company will provide follow-up reports to the Consumer Parties and the Commission regarding the effectiveness of these events, including, but not limited to, participation by customers.

**The Company does not expect incremental costs for the follow-up reports, as this is normal course of business for the Company to ascertain if events are beneficial and prudent.**

- f) In addition, the Company will, at a minimum, conduct semi-annual reviews of the effectiveness of actions listed above, including conducting periodic surveys to gather customer feedback to help guide the Company's continuing improvement efforts.

**The expected costs for surveys would be minimal, if any, as the Company has the toolset required to produce and manage customer surveys. The potential cost incurred could be through the survey distribution channel (i.e. mass emails, etc.).**

**In sum, to the extent that any of these activities cause additional cost, such cost will not affect the rates set in this case because the revenue requirement has already been agreed upon, and these costs were not specifically included.**

Florida Public Service Commission

COMPANY: FLORIDA PUBLIC UTILITIES

Consolidated Electric Division

DOCKET NO.: 20240099-EI

Explanation: Provide a schedule which shows the company-proposed increase in revenue by rate schedule and the present and company-proposed class rates of return under the proposed cost of service study. Provide justification for every class not left at the system rate of return. If the increase from service charges by rate class does not equal that shown on Schedule E-13b or if the increase from sales of electricity does not equal that shown on Schedule E-13a, provide an explanation.

Type of Data Shown:  
☒ Projected Test Year  
☐ Prior Year Ended 12  
☐ Historical Test Year  
Witness: Taylor

Rate Class	Present		Increase from Service Charges	Increase from Sale of Electricity	Increase from Other Revenue	Total Increase	Company Proposed	
	ROR	Index					ROR	Index
Total Company	2.85%	1.00	164,495	7,400,000	-	7,564,495	6.34%	1.00
Residential Service	1.22%	0.43	139,953	3,456,185	-	3,596,138	4.24%	0.67
General Service	3.92%	1.37	20,523	1,301,036	-	1,321,558	10.26%	1.62
General Demand	3.48%	1.22	3,610	1,770,443	-	1,774,053	7.43%	1.17
General Demand Large	2.23%	0.78	133	565,023	-	565,157	5.36%	0.85
Gen. Large Dem. 1	10.57%	3.70	11	82,591	-	82,601	11.23%	1.77
Lighting Services	13.60%	4.77	265	224,723	-	224,988	15.21%	2.40

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: For each rate, calculate typical monthly bills for present rates and proposed rates.

COMPANY: FLORIDA PUBLIC UTILITIES  
Consolidated Electric Division

Type of Data Shown:  
☒ Projected Test Year Ended 12/31/2025  
☐ Prior Year Ended 12/31/2024  
☐ Historical Test Year Ended 12/31/2023  
 Witness: Taylor

BILL UNDER PRESENT RATES															
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	INCREASE	COSTS IN CENTS/KWH
TYPICAL		BASE	FUEL	ECCR	HURRICANE	STORM		BASE	FUEL	ECCR	HURRICANE	STORM			
KW	KWH	RATE	CHARGE	CHARGE	MICHAEL	PROTECTION	TOTAL	RATE	CHARGE	CHARGE	MICHAEL	PROTECTION	TOTAL	DOLLARS	PERCENT
					SURCHARGE	SURCHARGE					SURCHARGE	SURCHARGE		(14)-(8)	(16)
														(15)/(8)	(17)
														(14)/(2)	(18)
															(14)/(2)
<b>Residential (RS)</b>															
				Current	Proposed										
				\$24.40	\$24.40										
				\$0.00	\$0.00	\$/KW									
(≤1000kwh)				\$0.03042	\$0.02696	\$/KWH									
(>1000kwh)				\$0.04983	\$0.04415	\$/KWH									
				\$0.08130	\$0.08130	\$/KWH		Florida Fuel Charge		\$0.07505	≤1000 kwh				
				\$0.00121	\$0.00121	\$/KWH				\$0.08755	>1000 kwh				
				\$0.01280	\$0.01280	\$/KWH									
				\$0.00997	\$0.00997	\$/KWH									
kwh															
0	\$24.40	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24.40	\$24.40	\$0.00	\$0.00	\$0.00	\$0.00	\$24.40	\$0.00	0.00%
100	\$27.44	\$7.51	\$0.12	\$1.28	\$1.00	\$37.35	\$27.10	\$7.51	\$0.12	\$1.28	\$1.00	\$37.00	\$-0.35	-0.93%	37.35
250	\$32.01	\$18.76	\$0.30	\$3.20	\$2.49	\$56.76	\$31.14	\$18.76	\$0.30	\$3.20	\$2.49	\$55.90	\$-0.86	-1.52%	22.71
500	\$39.61	\$37.53	\$0.61	\$6.40	\$4.99	\$89.13	\$37.88	\$37.53	\$0.61	\$6.40	\$4.99	\$87.40	\$-1.73	-1.94%	17.83
750	\$47.22	\$56.29	\$0.91	\$9.60	\$7.48	\$121.49	\$44.62	\$56.29	\$0.91	\$9.60	\$7.48	\$118.89	\$-2.60	-2.14%	16.20
1,000	\$54.82	\$75.05	\$1.21	\$12.80	\$9.97	\$153.85	\$51.36	\$75.05	\$1.21	\$12.80	\$9.97	\$150.39	\$-3.46	-2.25%	15.39
1,250	\$67.28	\$96.94	\$1.51	\$16.00	\$12.46	\$194.19	\$62.40	\$96.94	\$1.51	\$16.00	\$12.46	\$189.31	\$-4.88	-2.51%	15.54
1,500	\$79.74	\$118.83	\$1.82	\$19.20	\$14.96	\$234.53	\$73.44	\$118.83	\$1.82	\$19.20	\$14.96	\$228.23	\$-6.30	-2.69%	15.64
2,000	\$104.65	\$162.60	\$2.42	\$25.60	\$19.94	\$315.21	\$95.51	\$162.60	\$2.42	\$25.60	\$19.94	\$306.07	\$-9.14	-2.90%	15.76
3,000	\$154.48	\$250.15	\$3.63	\$38.40	\$29.91	\$476.57	\$139.66	\$250.15	\$3.63	\$38.40	\$29.91	\$461.75	\$-14.82	-3.11%	15.89
5,000	\$254.14	\$425.25	\$6.05	\$64.00	\$49.85	\$799.29	\$227.96	\$425.25	\$6.05	\$64.00	\$49.85	\$773.11	\$-26.18	-3.28%	15.99
* Current fuel charge calculated as the kWh weighted average of over and under 1,000 KWH. The Company does not have a capacity or environmental charge.															
<b>General Service (GS)</b>															
				Current	Proposed										
				\$40.00	\$40.00										
				\$0.00	\$0.00	\$/KW									
				\$0.04668	\$0.04152	\$/KWH									
				\$0.07890	\$0.07890	\$/KWH									
				\$0.00121	\$0.00121	\$/KWH									
				\$0.01280	\$0.01280	\$/KWH									
				\$0.01100	\$0.01100	\$/KWH									
kwh															
0	\$40.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.00	\$40.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40.00	0.00	0.00%	N/A
250	\$51.67	\$19.73	\$0.30	\$3.20	\$2.75	\$77.65	\$50.38	\$19.73	\$0.30	\$3.20	\$2.75	\$76.36	\$-1.29	-1.66%	31.06
500	\$63.34	\$39.45	\$0.61	\$6.40	\$5.50	\$115.30	\$60.76	\$39.45	\$0.61	\$6.40	\$5.50	\$112.72	\$-2.58	-2.24%	23.06
750	\$75.01	\$59.18	\$0.91	\$9.60	\$8.25	\$152.94	\$71.14	\$59.18	\$0.91	\$9.60	\$8.25	\$149.07	\$-3.87	-2.53%	20.39
1,000	\$86.68	\$78.90	\$1.21	\$12.80	\$11.00	\$190.59	\$81.52	\$78.90	\$1.21	\$12.80	\$11.00	\$185.43	\$-5.16	-2.71%	19.06
1,250	\$98.35	\$98.63	\$1.51	\$16.00	\$13.75	\$228.24	\$91.90	\$98.63	\$1.51	\$16.00	\$13.75	\$221.79	\$-6.45	-2.83%	18.26
1,500	\$110.02	\$118.35	\$1.82	\$19.20	\$16.50	\$265.89	\$102.28	\$118.35	\$1.82	\$19.20	\$16.50	\$258.15	\$-7.74	-2.91%	17.73
2,000	\$133.36	\$157.80	\$2.42	\$25.60	\$22.00	\$341.18	\$123.04	\$157.80	\$2.42	\$25.60	\$22.00	\$330.86	\$-10.32	-3.02%	17.06
3,000	\$180.04	\$236.70	\$3.63	\$38.40	\$33.00	\$491.77	\$164.56	\$236.70	\$3.63	\$38.40	\$33.00	\$476.29	\$-15.48	-3.15%	16.39
5,000	\$273.40	\$394.50	\$6.05	\$64.00	\$55.00	\$792.95	\$247.60	\$394.50	\$6.05	\$64.00	\$55.00	\$767.15	\$-25.80	-3.25%	15.86

Supporting Schedules: A-3, E-16c

Recap Schedules:

FLORIDA PUBLIC SERVICE COMMISSION  
COMPANY: FLORIDA PUBLIC UTILITIES  
Consolidated Electric Division

EXPLANATION: For each rate, calculate typical monthly bills for present rates and proposed rates.

Type of Data Shown:  
☒ Projected Test Year Ended 12/31/2025  
☐ Prior Year Ended 12/31/2024  
☐ Historical Test Year Ended 12/31/2023  
Witness: Taylor

		BILL UNDER PRESENT RATES				BILL UNDER PROPOSED RATES				BILL UNDER PROPOSED RATES				INCREASE		COSTS IN CENTS/KWH	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
TYPICAL	KWH	BASE	FUEL	ECCR	HURRICANE	STORM	TOTAL	BASE	FUEL	ECCR	HURRICANE	STORM	TOTAL	DOLLARS	PERCENT	PRESENT	PROPOSED
KW		RATE	CHARGE	CHARGE	MICHAEL	PROTECTION		RATE	CHARGE	CHARGE	MICHAEL	PROTECTION		(14)-(8)	(15)/(8)	(8)/(2)	(14)/(2)
				Current	Proposed												
General Service Demand (GSD)																	
				CUSTOMER FACILITIES CHARGE	\$126.44	\$117.99											
				DEMAND CHARGE	\$8.89	\$6.43											
				ENERGY CHARGE	\$0.00840	\$0.00784											
				FUEL CHARGE*	\$0.07392	\$0.07392											
				CONSERVATION CHARGE	\$0.00121	\$0.00121											
				HURRICANE MICHAEL CHARGE	\$0.01280	\$0.01280											
				STORM PROTECTION CHARGE	\$0.00594	\$0.00594											
kw	kwh																
25	5,475	\$344.68	\$404.71	\$6.62	\$70.08	\$32.52	\$858.62	\$321.66	\$404.71	\$6.62	\$70.08	\$32.52	\$835.60	-\$23.02	-2.68%	15.68	15.26
25	10,950	\$390.67	\$809.42	\$13.25	\$140.16	\$65.04	\$1,418.55	\$364.59	\$809.42	\$13.25	\$140.16	\$65.04	\$1,392.46	-\$26.08	-1.84%	12.95	12.72
25	16,425	\$436.66	\$1,214.14	\$19.87	\$210.24	\$97.56	\$1,978.47	\$407.51	\$1,214.14	\$19.87	\$210.24	\$97.56	\$1,949.33	-\$29.15	-1.47%	12.05	11.87
50	10,950	\$562.92	\$909.42	\$13.25	\$140.16	\$65.04	\$1,590.80	\$525.34	\$909.42	\$13.25	\$140.16	\$65.04	\$1,553.21	-\$37.58	-2.36%	14.53	14.18
50	21,900	\$654.90	\$1,618.85	\$26.50	\$280.32	\$130.09	\$2,710.65	\$611.19	\$1,618.85	\$26.50	\$280.32	\$130.09	\$2,666.94	-\$43.71	-1.61%	12.38	12.18
50	32,850	\$746.88	\$2,428.27	\$39.75	\$420.48	\$195.13	\$3,830.51	\$697.03	\$2,428.27	\$39.75	\$420.48	\$195.13	\$3,780.66	-\$49.85	-1.30%	11.66	11.51
75	16,425	\$781.16	\$1,214.14	\$19.87	\$210.24	\$97.56	\$2,322.97	\$729.01	\$1,214.14	\$19.87	\$210.24	\$97.56	\$2,270.83	-\$52.15	-2.24%	14.14	13.83
75	32,850	\$919.13	\$2,428.27	\$39.75	\$420.48	\$195.13	\$4,002.76	\$857.78	\$2,428.27	\$39.75	\$420.48	\$195.13	\$3,941.41	-\$61.35	-1.53%	12.18	12.00
75	49,275	\$1,057.10	\$3,642.41	\$59.62	\$630.72	\$292.69	\$5,682.54	\$986.56	\$3,642.41	\$59.62	\$630.72	\$292.69	\$5,612.00	-\$70.54	-1.24%	11.53	11.39
100	21,900	\$999.40	\$1,618.85	\$26.50	\$280.32	\$130.09	\$3,055.15	\$932.69	\$1,618.85	\$26.50	\$280.32	\$130.09	\$2,988.44	-\$66.71	-2.18%	13.95	13.65
100	43,800	\$1,183.36	\$3,237.70	\$53.00	\$560.64	\$260.17	\$5,294.87	\$1,104.38	\$3,237.70	\$53.00	\$560.64	\$260.17	\$5,215.89	-\$78.98	-1.49%	12.09	11.91
100	65,700	\$1,367.32	\$4,856.54	\$79.50	\$840.96	\$390.26	\$7,534.58	\$1,276.08	\$4,856.54	\$79.50	\$840.96	\$390.26	\$7,443.34	-\$91.24	-1.21%	11.47	11.33
250	54,700	\$2,308.42	\$4,043.42	\$66.19	\$700.16	\$324.92	\$7,443.11	\$2,154.34	\$4,043.42	\$66.19	\$700.16	\$324.92	\$7,289.03	-\$154.08	-2.07%	13.61	13.33
250	109,500	\$2,768.74	\$8,094.24	\$132.50	\$1,401.60	\$650.43	\$13,047.51	\$2,583.97	\$8,094.24	\$132.50	\$1,401.60	\$650.43	\$12,862.74	-\$184.77	-1.42%	11.92	11.75
250	164,500	\$3,230.74	\$12,159.84	\$199.05	\$2,105.60	\$977.13	\$18,672.36	\$3,015.17	\$12,159.84	\$199.05	\$2,105.60	\$977.13	\$18,456.79	-\$215.57	-1.15%	11.35	11.22
General Service Large Demand (GSLD)				Current	Proposed												
				CUSTOMER FACILITIES CHARGE	\$241.70	\$225.55											
				DEMAND CHARGE	\$9.86	\$9.20											
				ENERGY CHARGE	\$0.00390	\$0.00364											
				FUEL CHARGE*	\$0.07176	\$0.07176											
				CONSERVATION CHARGE	\$0.00121	\$0.00121											
				HURRICANE MICHAEL CHARGE	\$0.01280	\$0.01280											
				STORM PROTECTION CHARGE	\$0.00508	\$0.00508											
500	219,000	\$6,025.80	\$15,715.44	\$264.99	\$2,803.20	\$1,112.52	\$25,921.95	\$5,622.71	\$15,715.44	\$264.99	\$2,803.20	\$1,112.52	\$25,518.86	-\$403.09	-1.56%	11.84	11.65
500	328,500	\$6,452.85	\$23,573.16	\$397.49	\$4,204.80	\$1,668.78	\$36,297.08	\$6,021.29	\$23,573.16	\$397.49	\$4,204.80	\$1,668.78	\$35,865.52	-\$431.56	-1.19%	11.05	10.92
750	164,250	\$8,277.28	\$11,766.58	\$198.74	\$2,102.40	\$834.39	\$23,199.39	\$7,723.42	\$11,766.58	\$198.74	\$2,102.40	\$834.39	\$22,645.53	-\$553.86	-2.39%	14.12	13.79
750	328,500	\$8,917.85	\$23,573.16	\$397.49	\$4,204.80	\$1,668.78	\$38,782.08	\$8,321.29	\$23,573.16	\$397.49	\$4,204.80	\$1,668.78	\$38,165.52	-\$616.56	-1.54%	11.80	11.62
750	492,750	\$9,558.43	\$35,359.74	\$596.23	\$6,307.20	\$2,503.17	\$54,324.76	\$8,919.16	\$35,359.74	\$596.23	\$6,307.20	\$2,503.17	\$53,685.50	-\$639.26	-1.18%	11.02	10.90
1,500	328,500	\$16,312.85	\$23,573.16	\$397.49	\$4,204.80	\$1,668.78	\$46,157.08	\$15,221.29	\$23,573.16	\$397.49	\$4,204.80	\$1,668.78	\$45,065.52	-\$1,091.56	-2.36%	14.05	13.72
1,500	657,000	\$17,594.00	\$47,146.32	\$794.97	\$8,409.60	\$3,337.56	\$77,282.45	\$16,417.03	\$47,146.32	\$794.97	\$8,409.60	\$3,337.56	\$76,105.48	-\$1,176.97	-1.52%	11.76	11.58
1,500	985,500	\$18,875.15	\$70,719.48	\$1,192.46	\$12,614.40	\$5,006.34	\$108,407.83	\$17,612.77	\$70,719.48	\$1,192.46	\$12,614.40	\$5,006.34	\$107,145.45	-\$1,262.38	-1.16%	11.00	10.87
3,000	657,000	\$32,384.00	\$47,146.32	\$794.97	\$8,409.60	\$3,337.56	\$92,072.45	\$30,217.03	\$47,146.32	\$794.97	\$8,409.60	\$3,337.56	\$89,905.48	-\$2,166.97	-2.35%	14.01	13.68
3,000	1,314,000	\$34,946.30	\$94,292.64	\$1,589.94	\$16,819.20	\$6,675.12	\$154,323.20	\$32,608.51	\$94,292.64	\$1,589.94	\$16,819.20	\$6,675.12	\$151,985.41	-\$2,337.79	-1.51%	11.74	11.57
3,000	1,971,000	\$37,508.60	\$141,438.96	\$2,384.91	\$25,228.80	\$10,012.68	\$216,573.95	\$34,999.99	\$141,438.96	\$2,384.91	\$25,228.80	\$10,012.68	\$214,085.34	-\$2,508.61	-1.16%	10.99	10.86
5,000	1,095,000	\$53,812.20	\$78,577.20	\$1,324.95	\$14,016.00	\$5,562.60	\$153,292.95	\$50,211.35	\$78,577.20	\$1,324.95	\$14,016.00	\$5,562.60	\$149,892.10	-\$3,600.85	-2.35%	14.00	13.67
5,000	2,190,000	\$58,082.70	\$157,154.40	\$2,649.90	\$28,032.00	\$11,125.20	\$257,044.20	\$54,197.15	\$157,154.40	\$2,649.90	\$28,032.00	\$11,125.20	\$253,158.65	-\$3,885.55	-1.51%	11.74	11.56
5,000	3,285,000	\$62,353.20	\$235,731.60	\$3,974.85	\$42,048.00	\$16,687.80	\$360,795.45	\$58,182.95	\$235,731.60	\$3,974.85	\$42,048.00	\$16,687.80	\$356,625.20	-\$4,170.25	-1.16%	10.98	10.86

Supporting Schedules: A-3(2), E-16c

Recap Schedules:

Recap Schedules:

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: For each rate, calculate typical monthly bills for present rates and proposed rates.

Type of Data Shown:  
☒ Projected Test Year Ended 12/31/2025  
☐ Prior Year Ended 12/31/2024  
☐ Historical Test Year Ended 12/31/2023  
 Witness: Taylor

COMPANY: FLORIDA PUBLIC UTILITIES  
 Consolidated Electric Division  
 #REF!

BILL UNDER PRESENT RATES								BILL UNDER PROPOSED RATES					INCREASE		COSTS IN CENTS/KWH		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
TYPICAL		BASE	FUEL	ECCR	HURRICANE	STORM	TOTAL	BASE	FUEL	ECCR	HURRICANE	STORM	TOTAL	DOLLARS	PERCENT	PRESENT	PROPOSED
KW	KWH	RATE	CHARGE	CHARGE	MICHAEL	PROTECTION		RATE	CHARGE	CHARGE	MICHAEL	PROTECTION		(14)-(8)	(15)/(8)	(8)/(2)	(14)/(2)
					SURCHARGE	SURCHARGE					SURCHARGE	SURCHARGE					
General Service Large Demand (GSLD1)																	
					Current	Proposed											
					CUSTOMER FACILITIES CHARGE	\$1,183.57	\$1,104.48										
					DEMAND CHARGE	\$2.74	\$2.56										
					REACTIVE DEMAND CHARGE	\$0.53	\$0.50										
					ENERGY CHARGE	\$0.00000	\$0.00000										
					GSLD1 FUEL CHARGE	\$0.03708	\$0.03708										
					FUEL GENERATION DEMAND	\$4.90	\$4.90										
					FUEL TRANSMISSION DEMAND	\$3.79	\$3.79										
					CONSERVATION CHARGE	\$0.00121	\$0.00121										
					HURRICANE MICHAEL CHARGE	\$0.01280	\$0.01280										
					STORM PROTECTION CHARGE	\$0.01402	\$0.01402										
16,733	4,674,000	\$47,231	\$229,762	\$5,656	\$59,827	\$65,529	\$408,005	\$44,128	\$229,762	\$5,656	\$59,827	\$65,529	\$404,903	-\$3,102	-0.76%	8.73	8.66

Note: Fuel Charge and Fuel Generation and Fuel Transmission Demand charge used to calculate cost of purchased power and reported above as "Fuel Charge"

For the GSLD-1 tariff, the fuel charge is applied to the average KWH and the Fuel Generation and Fuel Transmission demand charge is applied to an estimated average coincident peak of 6,496 KW  
 Average Monthly KVAR estimated at 373.25

#### Standby (SB)

					Current	Proposed											
					CUSTOMER FACILITIES CHARGE	\$0.00	N/A										
					DEMAND CHARGE	\$0.00	N/A										
					REACTIVE DEMAND CHARGE	\$0.00	N/A										
					ENERGY CHARGE	\$0.00000	N/A										
					GSLD1 FUEL CHARGE	\$0.00000	N/A										
					FUEL GENERATION DEMAND	\$0.00	N/A										
					FUEL TRANSMISSION DEMAND	\$0.00	N/A										
					CONSERVATION CHARGE	\$0.00000	N/A										
					HURRICANE MICHAEL CHARGE	\$0.00000	N/A										
					STORM PROTECTION CHARGE	\$0.00000	N/A										
26,000	437,000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Note: Fuel Charge and Fuel Generation and Fuel Transmission Demand charge used to calculate cost of purchased power and reported above as "Fuel Charge"

For the Standby tariff, the fuel charge is applied to the average KWH and the Fuel Generation and Fuel Transmission demand charge is applied to an estimated average coincident peak of 6,496 KW

Supprting Schedules: A-3, E-16c

Recap Schedules:

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION:

For each rate, calculate typical monthly bills for present rates and proposed rates.

COMPANY: FLORIDA PUBLIC UTILITIES

Consolidated Electric Division  
#REF!

Type of Data Shown:

☒ Projected Test Year Ended 12/31/2025☐ Prior Year Ended 12/31/2024☐ Historical Test Year Ended 12/31/2023

Witness: Taylor

Type of Facility	Est. Monthly KWH	Present Rates - Lighting Service									Proposed Rates - Lighting Service										TOTAL				Increase		Cents/KWH																
		Facility Charge	Energy Charge	Maint. Charge	Total Monthly Charge Base	FUEL CHARGE	ECCR CHARGE	HURRICANE MICHAEL SURCHARGE	STORM PROTECTION SURCHARGE	TOTAL	Facility Charge	Energy Charge	Maint. Charge	Total Monthly Charge Base	FUEL CHARGE	ECCR CHARGE	HURRICANE MICHAEL SURCHARGE	STORM PROTECTION SURCHARGE	TOTAL	Dollars		Percent		Current		Proposed																	
High Pressure Sodium Lights (Closed to New Customers):																																											
150w HPS Acorn	61	\$23.91	\$3.87	\$3.02	\$30.80	\$3.58	\$0.07	\$0.78	\$3.77	\$39.00	\$22.31	\$3.61	\$2.82	\$28.74	\$3.58	\$0.07	\$0.78	\$3.77	\$36.94	-\$2.06	-5.3%			63.94	60.56																		
150w HPS ALN 440	61	\$34.08	\$3.87	\$4.03	\$41.98	\$3.58	\$0.07	\$0.78	\$3.77	\$50.18	\$31.80	\$3.61	\$3.76	\$30.17	\$3.58	\$0.07	\$0.78	\$3.77	\$47.37	-\$2.81	-5.6%			82.27	77.66																		
100w HPS Amer Rev	41	\$11.73	\$2.61	\$3.99	\$18.33	\$2.41	\$0.05	\$0.52	\$2.53	\$23.84	\$10.95	\$2.44	\$3.73	\$17.12	\$2.41	\$0.05	\$0.52	\$2.53	\$22.63	-\$1.21	-5.1%			58.16	55.21																		
150w HPS Am Rev	61	\$10.99	\$3.87	\$4.04	\$18.90	\$3.58	\$0.07	\$0.78	\$3.77	\$27.10	\$10.25	\$3.61	\$3.77	\$17.63	\$3.58	\$0.07	\$0.78	\$3.77	\$25.83	-\$1.27	-4.7%			44.43	42.35																		
100w HPS Cobra Head	41	\$8.80	\$2.61	\$2.56	\$13.97	\$2.41	\$0.05	\$0.52	\$2.53	\$19.48	\$8.21	\$2.44	\$2.39	\$13.04	\$2.41	\$0.05	\$0.52	\$2.53	\$18.55	-\$0.93	-4.8%			47.52	45.25																		
200w HPS Cobra Head	81	\$11.87	\$5.17	\$3.07	\$20.11	\$4.76	\$0.10	\$1.04	\$5.00	\$31.00	\$11.08	\$4.83	\$2.87	\$18.78	\$4.76	\$0.10	\$1.04	\$5.00	\$29.67	-\$1.33	-4.3%			38.28	36.64																		
250w HPS Cobra Head	101	\$14.12	\$6.44	\$4.04	\$24.60	\$5.93	\$0.12	\$1.29	\$6.24	\$38.18	\$13.18	\$6.01	\$3.77	\$22.96	\$5.93	\$0.12	\$1.29	\$6.24	\$36.54	-\$1.64	-4.3%			37.81	36.18																		
400w HPS Cobra Head	162	\$13.19	\$10.37	\$3.36	\$26.92	\$9.51	\$0.20	\$2.07	\$10.01	\$48.71	\$12.30	\$9.68	\$3.14	\$25.12	\$9.51	\$0.20	\$2.07	\$10.01	\$46.91	-\$1.80	-3.7%			30.07	28.96																		
250w HPS Flood	101	\$13.81	\$6.44	\$2.94	\$23.19	\$5.93	\$0.12	\$1.29	\$6.24	\$36.77	\$12.88	\$6.01	\$2.74	\$21.63	\$5.93	\$0.12	\$1.29	\$6.24	\$35.21	-\$1.56	-4.2%			36.41	34.87																		
400w HPS Flood	162	\$21.67	\$10.37	\$2.76	\$34.80	\$9.51	\$0.20	\$2.07	\$10.01	\$56.59	\$20.22	\$9.68	\$2.57	\$32.47	\$9.51	\$0.20	\$2.07	\$10.01	\$54.26	-\$2.33	-4.1%			34.93	33.49																		
1000w HPS Flood	405	\$27.15	\$25.86	\$3.64	\$56.65	\$23.78	\$0.49	\$5.18	\$25.02	\$111.12	\$25.33	\$24.13	\$3.40	\$52.86	\$23.78	\$0.49	\$5.18	\$25.02	\$107.33	-\$3.79	-3.4%			27.44	26.50																		
100w HPS SP2 Spectra	41	\$30.12	\$2.61	\$3.76	\$36.49	\$2.41	\$0.05	\$0.52	\$2.53	\$42.00	\$28.11	\$2.44	\$3.51	\$34.06	\$2.41	\$0.05	\$0.52	\$2.53	\$39.57	-\$2.43	-5.8%			102.45	96.52																		
Metal Halide Lights (Closed to New Customers):																																											
175w MH ALN 440	71	\$32.61	\$4.58	\$3.17	\$40.36	\$4.17	\$0.09	\$0.91	\$4.39	\$49.91	\$30.43	\$4.27	\$2.96	\$37.66	\$4.17	\$0.09	\$0.91	\$4.39	\$47.21	-\$2.70	-5.4%			70.30	66.49																		
400w MH Flood	162	\$14.72	\$10.37	\$2.68	\$27.77	\$9.51	\$0.20	\$2.07	\$10.01	\$49.56	\$13.73	\$9.68	\$2.50	\$25.91	\$9.51	\$0.20	\$2.07	\$10.01	\$47.70	-\$1.86	-3.8%			30.59	29.44																		
1000w MH Flood	405	\$25.02	\$25.86	\$3.55	\$54.43	\$23.78	\$0.49	\$5.18	\$25.02	\$108.90	\$23.35	\$24.13	\$3.31	\$50.79	\$23.78	\$0.49	\$5.18	\$25.02	\$105.26	-\$3.64	-3.3%			28.69	25.99																		
175w MH Shoebox	71	\$27.54	\$4.58	\$3.56	\$35.68	\$4.17	\$0.09	\$0.91	\$4.39	\$45.23	\$25.70	\$4.27	\$3.32	\$33.29	\$4.17	\$0.09	\$0.91	\$4.39	\$42.84	-\$2.39	-5.3%			63.70	60.34																		
250w MH Shoebox	101	\$29.31	\$6.44	\$3.98	\$39.73	\$5.93	\$0.12	\$1.29	\$6.24	\$53.31	\$27.35	\$6.01	\$3.72	\$37.08	\$5.93	\$0.12	\$1.29	\$6.24	\$35.21	-\$2.65	-5.0%			52.79	50.16																		
100w MH SP2 Spectra -OL2	41	\$29.89	\$2.61	\$3.64	\$36.14	\$2.41	\$0.05	\$0.52	\$2.53	\$41.65	\$27.90	\$2.44	\$3.40	\$33.74	\$2.41	\$0.05	\$0.52	\$2.53	\$38.25	-\$2.40	-5.8%			101.60	95.74																		
1000w MH Vert Shoebox - OL2	405	\$30.90	\$25.86	\$4.03	\$60.79	\$23.78	\$0.49	\$5.18	\$25.02	\$115.26	\$28.84	\$24.13	\$3.76	\$56.73	\$23.78	\$0.49	\$5.18	\$25.02	\$111.20	-\$4.06	-3.5%			28.46	27.46																		
Light Emitting Diode Lights																																											
50W Outdoor Light (100W Equivalent)	17	\$7.99	\$1.08	\$2.53	\$11.60	\$1.00	\$0.02	\$0.22	\$1.05	\$13.89	\$7.46	\$1.01	\$2.36	\$10.83	\$1.00	\$0.02	\$0.22	\$1.05	\$13.12	-\$0.77	-5.5%			81.69	77.16																		
50W Cobra Head (100W Equivalent)	17	\$10.09	\$1.08	\$3.14	\$14.31	\$1.00	\$0.02	\$0.22	\$1.05	\$16.60	\$9.42	\$1.01	\$2.93	\$13.36	\$1.00	\$0.02	\$0.22	\$1.05	\$15.65	-\$0.95	-5.7%			97.63	92.04																		
82W Cobra Head (200W Equivalent)	28	\$9.45	\$1.78	\$2.95	\$14.18	\$1.64	\$0.03	\$0.36	\$1.73	\$17.95	\$8.82	\$1.67	\$2.75	\$13.24	\$1.64	\$0.03	\$0.36	\$1.73	\$17.01	-\$0.94	-5.2%			64.09	60.74																		
130W Cobra Head (250W Equivalent)	45	\$9.41	\$2.87	\$2.94	\$15.22	\$2.64	\$0.05	\$0.58	\$2.78	\$21.27	\$8.78	\$2.67	\$2.74	\$14.19	\$2.64	\$0.05	\$0.58	\$2.78	\$20.24	-\$1.03	-4.8%			47.27	44.98																		
210W Cobra Head (400W Equivalent)	72	\$16.45	\$4.59	\$4.80	\$25.84	\$4.23	\$0.09	\$0.92	\$4.45	\$35.52	\$15.35	\$4.28	\$4.48	\$24.11	\$4.23	\$0.09	\$0.92	\$4.45	\$33.79	-\$1.73	-4.9%			49.34	46.94																		
28W American Revolution Decorative (100W Equivalent)	9	\$9.45	\$0.57	\$3.30	\$13.32	\$0.53	\$0.01	\$0.12	\$0.56	\$14.53	\$8.82	\$0.53	\$3.08	\$12.43	\$0.53	\$0.01	\$0.12	\$0.56	\$13.64	-\$0.89	-6.1%			161.45	151.56																		
44W American Revolution Decorative (150W Equivalent)	15	\$9.36	\$0.96	\$3.27	\$13.59	\$0.88	\$0.02	\$0.19	\$0.93	\$15.61	\$8.74	\$0.90	\$3.05	\$12.69	\$0.88	\$0.02	\$0.19	\$0.93	\$14.71	-\$0.90	-5.8%			104.05	98.05																		
90W Acorn Decorative (150W Equivalent)	31	\$13.53	\$1.98	\$4.50	\$20.01	\$1.82	\$0.04	\$0.40	\$1.91	\$24.18	\$12.62	\$1.85	\$4.20	\$18.67	\$1.82	\$0.04	\$0.40	\$1.91	\$22.84	-\$1.34	-5.5%			78.00	73.68																		
60W Post Top Decorative (150W Equivalent)	21	\$23.97	\$1.34	\$7.59	\$32.90	\$1.23	\$0.03	\$0.27	\$1.30	\$35.72	\$22.37	\$1.25	\$7.08	\$30.70	\$1.23	\$0.03	\$0.27	\$1.30	\$33.52	-\$2.20	-6.2%			170.12	159.64																		
90W Flood (250W Equivalent)	27	\$13.11	\$1.72	\$4.13	\$18.96	\$1.59	\$0.03	\$0.35	\$1.67	\$22.59	\$12.24	\$1.61	\$3.85	\$17.70	\$1.59	\$0.03	\$0.35	\$1.67	\$21.33	-\$1.26	-5.6%			83.67	79.01																		
170W Flood (400W Equivalent)	58	\$13.11	\$3.70	\$4.13	\$20.94	\$3.41	\$0.07	\$0.74	\$3.58	\$28.74	\$12.24	\$3.46	\$3.85	\$19.55	\$3.41	\$0.07	\$0.74	\$3.58	\$27.35	-\$1.39	-4.8%			49.55	47.16																		
150W Flood (350W Equivalent)	52	\$13.11	\$3.31	\$4.13	\$20.55	\$3.05	\$0.06	\$0.67	\$3.21	\$27.54	\$12.24	\$3.09	\$3.85	\$19.18	\$3.05	\$0.06	\$0.67	\$3.21	\$26.17	-\$1.37	-5.0%			52.97	50.33																		
250W Flood (1,000W Equivalent)	100	\$13.11	\$6.37	\$4.13	\$23.61	\$5.87	\$0.12	\$1.28	\$6.18	\$37.06	\$12.24	\$5.95	\$3.85	\$22.04	\$5.87	\$0.12	\$1.28	\$6.18	\$35.49	-\$1.57	-4.2%			37.06	35.49																		
82W Shoe Box (175W Equivalent)	23	\$11.56	\$3.31	\$3.92	\$18.79	\$1.35	\$0.03	\$0.29	\$1.42	\$21.88	\$10.79	\$3.99	\$3.86	\$17.54	\$1.35	\$0.03	\$0.29	\$1.42	\$20.63	-\$1.25	-5.7%			95.15	89.71																		
131W Shoe Box (250W Equivalent)	45	\$13.02	\$2.87	\$4.36	\$20.25	\$2.64	\$0.05	\$0.58	\$2.78	\$26.30	\$12.15	\$2.67	\$4.07	\$18.89	\$2.64	\$0.05	\$0.58	\$2.78	\$24.94	-\$1.36	-5.2%			58.45	55.43																		
Mercury Vapor Lights (Closed to New Customers):																																											
175w MV Cobra Head	72	\$1.69	\$4.49	\$1.51	\$7.69	\$4.23	\$0.09	\$0.92	\$4.45	\$17.37	\$1.57	\$4.19	\$1.40	\$7.16	\$4.23	\$0.09	\$0.92	\$4.45	\$16.84	-\$0.53	-3.1%			24.13	23.39																		
400w MV Cobra Head	154	\$1.86	\$9.65	\$1.60	\$13.11	\$9.04	\$0.19	\$1.97	\$9.51	\$33.82	\$1.73	\$9.01	\$1.50	\$12.24	\$9.04	\$0.19	\$1.97	\$9.51	\$32.95	-\$0.87	-2.6%			21.96	21.40																		
10' Alum Deco Base		\$22.53			\$22.53					\$22.53	\$21.03			\$21.03					\$21.03	-\$1.50	-6.7%			N/A	N/A																		
13' Decorative Concrete		\$17.17			\$17.17					\$17.17	\$16.02			\$16.02					\$16.02	-\$1.15	-6.7%			N/A	N/A																		
18' Fiberglass Round		\$12.12			\$12.12					\$12.12	\$11.31			\$11.31					\$11.31	-\$0.81	-6.7%			N/A	N/A																		
20' Decorative Concrete		\$19.92			\$19.92					\$19.92	\$18.59			\$18.59					\$18.59	-\$1.33	-6.7%			N/A	N/A																		
30' Wood Pole Std		\$6.51			\$6.51					\$6.51	\$6.07			\$6.07					\$6.07	-\$0.44	-6.8%			N/A	N/A																		
35' Concrete Square		\$19.22			\$19.22					\$19.22	\$17.94			\$17.94					\$17.94	-\$1.28	-6.7%			N/A	N/A																		
40' Wood Pole Std		\$13.02			\$13.02					\$13.02	\$12.15			\$12.15					\$12.15	-\$0.87	-6.7%			N/A	N/A																		
30' Wood pole		\$5.85			\$5.85					\$5.85	\$5.46			\$5.46					\$5.46	-\$0.39	-6.7%			N/A	N/A																		

Supporting Schedules: A-3, E-16d

## FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION:

COMPANY: FLORIDA PUBLIC UTILITIES  
Consolidated Electric Division  
#REF!

Provide a summary of all proposed changes in rates and rate classes, detailing current and proposed classes of service, demand, energy, and other service charges.

## Type of Data Shown:

☒ Projected Test Year Ended 12/31/2025  
☐ Prior Year Ended 12/31/2024  
☐ Historical Test Year Ended 12/31/2023  
Witness: Taylor

(1) Current Rate Schedule	(2) Type of Charge	(3) Current Rate	(4) Proposed Rate Schedule	(5) Proposed Rate	(6) Percent Increase
<b>Service Charges</b>					
ESET	1 Initial Establishment of Service	\$125.00	ESET	\$125.00	0.00%
ECONN	2 Re-establish Service or Make Changes to Existing Account	\$45.00	ECONN	\$45.00	0.00%
EUPGD	3 Temporary Disconnect Then Reconnect Service Due To Customer Request	\$81.00	EUPGD	\$81.00	0.00%
ESONP	4 Reconnect After Disconnect for Rule Violation(normal hours)	\$70.00	ESONP	\$70.00	0.00%
SONPA	5 Reconnect After Disconnect for Rule Violation(after hours)	\$325.00	SONPA	\$325.00	0.00%
ETEMP	6 Temporary Service - this charge is used in conjunction with the temporary service fee when running a temporary service	\$135.00	ETEMP	\$135.00	0.00%
MSBC	7 Collection Charge	\$50.00	MSBC	\$50.00	0.00%
ENSF	8 Returned Check Charge	Per Statute	ENSF	Per Statute	
LATEF	9 Late Fees	Per Statute	LATEF	Per Statute	
<b>Residential Service</b>					
RS	CUSTOMER FACILITIES CHARGE	\$24.40	RS	\$24.40	0.00%
RS	DEMAND CHARGE (\$/kW)	\$0.00000	RS	-	
RS	ENERGY CHARGE (\$/kWh)	\$0.03042	RS	\$0.02696	-11.37%
RS	ENERGY CHARGE (\$/kWh)	\$0.04983	RS	\$0.04415	-11.40%
RS	FUEL CHARGE (\$/kWh) ≤1000 kwh	\$0.07505	RS	\$0.07505	0.00%
RS	FUEL CHARGE (\$/kWh) >1000 kwh	\$0.08755	RS	\$0.08755	0.00%
RS	CONSERVATION CHARGE (\$/kWh)	\$0.00121	RS	\$0.00121	0.00%
RS	HURRICANE MICHAEL(\$/kWh)	\$0.01280	RS	\$0.01280	0.00%
RS	SPP (\$/kWh)	\$0.00997	RS	\$0.00997	0.00%
<b>General Service</b>					
GS	CUSTOMER FACILITIES CHARGE	\$40.00	GS	\$40.00	0.00%
GS	DEMAND CHARGE (\$/kW)	\$0.0	GS	\$0.0	
GS	ENERGY CHARGE (\$/kWh)	\$0.04668	GS	\$0.04152	-11.05%
GS	FUEL CHARGE (\$/kWh)	\$0.07890	GS	\$0.07890	0.00%
GS	CONSERVATION CHARGE (\$/kWh)	\$0.00121	GS	\$0.00121	0.00%
GS	HURRICANE MICHAEL(\$/kWh)	\$0.01280	GS	\$0.01280	0.00%
GS	SPP (\$/kWh)	\$0.01100	GS	\$0.01100	0.00%

Supporting Schedules: E-16c

Recap Schedules: A-1

## FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION:

COMPANY: FLORIDA PUBLIC UTILITIES  
Consolidated Electric Division  
DOCKET NO.:

Provide a summary of all proposed changes in rates and rate classes, detailing current and proposed classes of service, demand, energy, and other service charges.

## Type of Data Shown:

☒ Projected Test Year Ended 12/31/2025  
☐ Prior Year Ended 12/31/2024  
☐ Historical Test Year Ended 12/31/2023  
Witness: Taylor

(1) Current Rate Schedule	(2) Type of Charge	(3) Current Rate	(4) Proposed Rate Schedule	(5) Proposed Rate	(6) Percent Increase
<u>General Service Demand</u>					
GSD	CUSTOMER FACILITIES CHARGE	\$126.44	GSD	\$117.99	-6.68%
GSD	DEMAND CHARGE (\$/kW)	\$6.89	GSD	\$6.43	-6.68%
GSD	ENERGY CHARGE (\$/kWh)	\$0.00840	GSD	\$0.00784	-6.67%
GSD	FUEL CHARGE (\$/kWh)	\$0.07392	GSD	\$0.07392	0.00%
GSD	CONSERVATION CHARGE (\$/kWh)	\$0.00121	GSD	\$0.00121	0.00%
GSD	HURRICANE MICHAEL(\$/kWh)	\$0.01280	GSD	\$0.01280	0.00%
GSD	SPP (\$/kWh)	\$0.00594	GSD	\$0.00594	0.00%
<u>General Service Large Demand</u>					
GSLD	CUSTOMER FACILITIES CHARGE	\$241.70	GSLD	\$225.55	-6.68%
GSLD	DEMAND CHARGE (\$/kW)	\$9.86	GSLD	\$9.20	-6.69%
GSLD	ENERGY CHARGE (\$/kWh)	\$0.00390	GSLD	\$0.00364	-6.67%
GSLD	FUEL CHARGE (\$/kWh)	\$0.07176	GSLD	\$0.07176	0.00%
GSLD	CONSERVATION CHARGE (\$/kWh)	\$0.00121	GSLD	\$0.00121	0.00%
GSLD	HURRICANE MICHAEL(\$/kWh)	\$0.01280	GSLD	\$0.01280	0.00%
GSLD	SPP (\$/kWh)	\$0.00508	GSLD	\$0.00508	0.00%
<u>General Service Large Demand 1</u>					
GSLD1	CUSTOMER FACILITIES CHARGE	\$1,183.57	GSLD1	\$1,104.48	-6.68%
GSLD1	DEMAND CHARGE (\$/kW)	\$2.74	GSLD1	\$2.56	-6.57%
GSLD1	REACTIVE DEMAND CHARGE (\$/KVAR EXCESS DEMAND)	\$0.53	GSLD1	\$0.50	-5.66%
GSLD1	ENERGY CHARGE (\$/kWh)	\$0.00000	GSLD1	\$0.00000	N/A
GSLD2	FUEL GENERATION DEMAND (\$/k)	\$4.90 (Estimate)	GSLD1	\$4.90000	0.00%
GSLD1	FUEL TRANSMISSION DEMAND (\$/kW)	\$3.79 (Estimate)	GSLD1	\$3.79000	0.00%
GSLD1	FUEL CHARGE (\$/kWh)	\$0.03708 (Estimate)	GSLD1	\$0.03708	0.00%
GSLD1	CONSERVATION CHARGE (\$/kWh)	\$0.00121	GSLD1	\$0.00121	0.00%
GSLD1	HURRICANE MICHAEL(\$/kWh)	\$0.01280	GSLD1	\$0.01280	0.00%
GSLD1	SPP (\$/kWh)	\$0.01402	GSLD1	\$0.01402	0.00%
<u>Standby (SB)</u>					
GSLD1	CUSTOMER FACILITIES CHARGE	NA	GSLD1	NA	N/A
GSLD1	DEMAND CHARGE (\$/kW)	NA	GSLD1	NA	N/A
GSLD1	REACTIVE DEMAND CHARGE (\$/KVAR EXCESS DEMAND)	NA	GSLD1	NA	N/A
GSLD1	ENERGY CHARGE (\$/kWh)	NA	GSLD1	NA	N/A
GSLD1	FUEL GENERATION DEMAND (\$/k)	NA	GSLD1	NA	N/A
GSLD1	FUEL TRANSMISSION DEMAND (\$/kW)	NA	GSLD1	NA	N/A
GSLD1	FUEL CHARGE (\$/kWh)	NA	GSLD1	NA	N/A
GSLD1	CONSERVATION CHARGE (\$/kWh)	NA	GSLD1	NA	N/A
GSLD2	HURRICANE MICHAEL(\$/kWh)	NA	GSLD2	NA	N/A
GSLD3	SPP (\$/kWh)	NA	GSLD3	NA	N/A
<u>Lighting Service</u>					
LS	BASE RATES VARY BASED ON FIXTURE-SEE PAGE 3		LS		
LS	FUEL CHARGE (\$/kWh)	\$0.05872	LS	\$0.05872	0.00%
LS	CONSERVATION CHARGE (\$/kWh)	\$0.00121	LS	\$0.00121	0.00%
LS	HURRICANE MICHAEL(\$/kWh)	\$0.01280	LS	\$0.01280	0.00%
LS	SPP (\$/kWh)	\$0.06177	LS	\$0.06177	0.00%

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION:

Provide a summary of all proposed changes in rates and rate classes, detailing current and proposed classes of service, demand, energy, and other service charges.

COMPANY: FLORIDA PUBLIC UTILITIES  
Consolidated Electric Division  
#REF!

Type of Data Shown:

☒ Projected Test Year Ended 12/31/2025☐ Prior Year Ended 12/31/2024☐ Historical Test Year Ended 12/31/2023

Witness: Taylor

	Present Rates - Lighting Service						Proposed Rates - Lighting Service					
Type of Facility	Est. Monthly KWH	Annual KWH	Facility Charge	Energy Charge	Maint. Charge	Total Monthly Charge	Facility Charge	Energy Charge	Maint. Charge	Total Monthly Charge	Percent Increase	
High Pressure Sodium Lights (Closed to New Customers):												
150w HPS Acorn	61	150	\$23.91	\$3.87	\$3.02	\$30.80	\$22.31	\$3.61	\$2.82	\$28.74	-6.69%	
150w HPS ALN 440	61	150	\$34.08	\$3.87	\$4.03	\$41.98	\$31.80	\$3.61	\$3.76	\$39.17	-6.69%	
100w HPS Amer Rev	41	100	\$11.73	\$2.61	\$3.99	\$18.33	\$10.95	\$2.44	\$3.73	\$17.12	-6.60%	
150w HPS Am Rev	61	150	\$10.99	\$3.87	\$4.04	\$18.90	\$10.25	\$3.61	\$3.77	\$17.63	-6.72%	
100w HPS Cobra Head	41	100	\$8.80	\$2.61	\$2.56	\$13.97	\$8.21	\$2.44	\$2.39	\$13.04	-6.66%	
200w HPS Cobra Head	81	200	\$11.87	\$5.17	\$3.07	\$20.11	\$11.08	\$4.83	\$2.87	\$18.78	-6.61%	
250w HPS Cobra Head	101	250	\$14.12	\$6.44	\$4.04	\$24.60	\$13.18	\$6.01	\$3.77	\$22.96	-6.67%	
400w HPS Cobra Head	162	400	\$13.19	\$10.37	\$3.36	\$26.92	\$12.30	\$9.68	\$3.14	\$25.12	-6.69%	
250w HPS Flood	101	250	\$13.81	\$6.44	\$2.94	\$23.19	\$12.88	\$6.01	\$2.74	\$21.63	-6.73%	
400w HPS Flood	162	400	\$21.67	\$10.37	\$2.76	\$34.80	\$20.22	\$9.68	\$2.57	\$32.47	-6.70%	
1000w HPS Flood	405	1000	\$27.15	\$25.86	\$3.64	\$56.65	\$25.33	\$24.13	\$3.40	\$52.86	-6.69%	
100w HPS SP2 Spectra	41	100	\$30.12	\$2.61	\$3.76	\$36.49	\$28.11	\$2.44	\$3.51	\$34.06	-6.66%	
Metal Halide Lights (Closed to New Customers):												
175w MH ALN 440	71	175	\$32.61	\$4.58	\$3.17	\$40.36	\$30.43	\$4.27	\$2.96	\$37.66	-6.69%	
400w MH Flood	162	400	\$14.72	\$10.37	\$2.68	\$27.77	\$13.73	\$9.68	\$2.50	\$25.91	-6.70%	
1000w MH Flood	405	1000	\$25.02	\$25.86	\$3.55	\$54.43	\$23.35	\$24.13	\$3.31	\$50.79	-6.69%	
175w MH Shoebox	71	175	\$27.54	\$4.58	\$3.56	\$35.68	\$25.70	\$4.27	\$3.32	\$33.29	-6.70%	
250w MH Shoebox	101	250	\$29.31	\$6.44	\$3.98	\$39.73	\$27.35	\$6.01	\$3.72	\$37.08	-6.67%	
100w MH SP2 Spectra -OL2	41	100	\$29.89	\$2.61	\$3.64	\$36.14	\$27.90	\$2.44	\$3.40	\$33.74	-6.64%	
1000w MH Vert Shoebox - OL2	405	1,000	\$30.90	\$25.86	\$4.03	\$60.79	\$28.84	\$24.13	\$3.76	\$56.73	-6.68%	
Light Emitting Diode Lights												
50W Outdoor Light (100W Equivalent)	17	50	\$7.99	\$1.08	\$2.53	\$11.60	\$7.46	\$1.01	\$2.36	\$10.83	-6.64%	
50W Cobra Head (100W Equivalent)	17	50	\$10.09	\$1.08	\$3.14	\$14.31	\$9.42	\$1.01	\$2.93	\$13.36	-6.64%	
82W Cobra Head (200W Equivalent)	28	82	\$9.45	\$1.78	\$2.95	\$14.18	\$8.82	\$1.67	\$2.75	\$13.24	-6.63%	
130W Cobra Head (250W Equivalent)	45	130	\$9.41	\$2.87	\$2.94	\$15.22	\$8.78	\$2.67	\$2.74	\$14.19	-6.77%	
210W Cobra Head (400W Equivalent)	72	210	\$16.45	\$4.59	\$4.80	\$25.84	\$15.35	\$4.28	\$4.48	\$24.11	-6.70%	
26W American Revolution												
Decorative (100W Equivalent)	9	26	\$9.45	\$0.57	\$3.30	\$13.32	\$8.82	\$0.53	\$3.08	\$12.43	-6.68%	
44W American Revolution												
Decorative (150W Equivalent)	15	44	\$9.36	\$0.96	\$3.27	\$13.59	\$8.74	\$0.90	\$3.05	\$12.69	-6.62%	
90W Acorn Decorative (150W Equivalent)	31	90	\$13.53	\$1.98	\$4.50	\$20.01	\$12.62	\$1.85	\$4.20	\$18.67	-6.70%	
60W Post Top Decorative (150W Equivalent)	21	60	\$23.97	\$1.34	\$7.59	\$32.90	\$22.37	\$1.25	\$7.08	\$30.70	-6.69%	
80W Flood (250W Equivalent)	27	80	\$13.11	\$1.72	\$4.13	\$18.96	\$12.24	\$1.61	\$3.85	\$17.70	-6.65%	
170W Flood (400W Equivalent)	58	170	\$13.11	\$3.70	\$4.13	\$20.94	\$12.24	\$3.46	\$3.85	\$19.55	-6.64%	
150W Flood (350W Equivalent)	52	150	\$13.11	\$3.31	\$4.13	\$20.55	\$12.24	\$3.09	\$3.85	\$19.18	-6.67%	
290W Flood (1,000W Equivalent)	100	290	\$13.11	\$6.37	\$4.13	\$23.61	\$12.24	\$5.95	\$3.85	\$22.04	-6.65%	
82W Shoe Box (175W Equivalent)	23	276	\$11.56	\$3.31	\$3.92	\$18.79	\$10.79	\$3.09	\$3.66	\$17.54	-6.65%	
131W Shoe Box (250W Equivalent)	45	131	\$13.02	\$2.87	\$4.36	\$20.25	\$12.15	\$2.67	\$4.07	\$18.89	-6.72%	
Mercury Vapor Lights (Closed to New Customers):												
175w MV Cobra Head -OL	72	175	\$1.69	\$4.49	\$1.51	\$7.69	\$1.57	\$4.19	\$1.40	\$7.16	-6.89%	
400w MV Cobra Head-OL	154	400	\$1.86	\$9.65	\$1.60	\$13.11	\$1.73	\$9.01	\$1.50	\$12.24	-6.64%	
10' Alum Deco Base			\$22.53			\$22.53	\$21.03			\$21.03	-6.66%	
13' Decorative Concrete			\$17.17			\$17.17	\$16.02			\$16.02	-6.70%	
18' Fiberglass Round			\$12.12			\$12.12	\$11.31			\$11.31	-6.68%	
20' Decorative Concrete			\$19.92			\$19.92	\$18.59			\$18.59	-6.68%	
30' Wood Pole Std			\$6.51			\$6.51	\$6.07			\$6.07	-6.76%	
35' Concrete Square			\$19.22			\$19.22	\$17.94			\$17.94	-6.66%	
40' Wood Pole Std			\$13.02			\$13.02	\$12.15			\$12.15	-6.68%	
30' Wood pole			\$5.85			\$5.85	\$5.46			\$5.46	-6.67%	

Supporting Schedules: E-16d

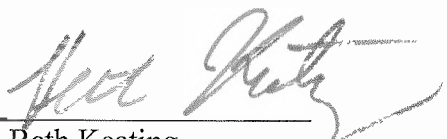
Recap Schedules: A-1

### CERTIFICATE OF SERVICE

**I HEREBY CERTIFY** that a true and correct copy of the foregoing Data Responses have been furnished by Electronic Mail to the following parties of record this 23rd day of May, 2025:

Office of Public Counsel Walter Trierweiler/Charles Rehwinkel c/o The Florida Legislature 111 West Madison Street, Room 812 Tallahassee, FL 32399-1400 Trierweiler.Walt@leg.state.fl.us Rehwinkel.Charles@leg.state.fl.us Christensen.Patty@leg.state.fl.us Wessling.Mary@leg.state.fl.us Ponce.Octavio@leg.state.fl.us Watrous.Austin@leg.state.fl.us	Michelle D. Napier Director, Regulatory Affairs Distribution Florida Public Utilities Company 1635 Meathe Drive West Palm Beach, Florida 33411 W: (561) 838-1712 mnapier@fpuc.com  Matt Everngam Florida Public Utilities Company 208 Wildlight Avenue Yulee, FL 32097 meverngam@chpk.com
Suzanne Brownless Florida Public Service Commission Office of General Counsel 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850 sbrownle@psc.state.fl.us discovery- gc@psc.state.fl.us	Robert Scheffel 11Scheff11 Wright John T. LaVia, III Gardner, Bist, Bowden, Dee, LaVia, Wright, Perry & Harper, P.A. 1300 Thomaswood Drive Tallahassee, Florida 32308

By: \_\_\_\_\_

  
Beth Keating  
Gunster, Yoakley & Stewart, P.A.  
215 South Monroe St., Suite 601  
Tallahassee, FL 32301  
(850) 521-1706