Florida Power & Light Company Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18 Attachment No. 1 Page 1 of 20

Schedule E-3b

35

## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 1 of 20

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For each cost of service study filed, provide the allocation of test year expenses to rate schedules.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

(\$000 WHERE APPLICABLE)

DOCKET NO.: 160021-EI

Type of Data Shown:

X Projected Test Year Ended: 12/31/2017

Prior Year Ended: \_\_/\_\_

Historical Test Year Ended: \_\_/\_\_

Projected Subsequent Year Ended: \_\_/\_

Witness: Renae B. Deaton

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)

Line	Methodology: 12CP and 1/13th	TOTAL F	RETAIL	CILC-	-1D	CILC-	-1G	CILC	-1T	GS(T	)-1
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	Total Retail			•							
2	Production O&M - Steam	(74,561)	100.000%	(1,684)	2.258%	(65)	0.087%	(910)	1.221%	(4,165)	5.586%
3	Production O&M - Nuclear	(318,858)	100.000%	(6,877)	2.157%	(265)	0.083%	(3,689)	1.157%	(17,831)	5.592%
4	Production O&M - Other	(167,611)	100.000%	(3,715)	2.216%	(143)	0.085%	(2,002)	1.194%	(9,367)	5.588%
5	Transmission O&M	(59,903)	100.000%	(1,142)	1.906%	(45)	0.074%	(623)	1.039%	(3,356)	5.603%
6	Distribution O&M	(294,243)	100.000%	(3,832)	1.302%	(162)	0.055%	(9)	0.003%	(17,677)	6.008%
7	Customer Account Expense	(108,616)	100.000%	(45)	0.041%	(7)	0.007%	(3)	0.003%	(10,949)	10.081%
8	Customer Service & Info Expense	(28,179)	100.000%	(2)	0.006%	(0)	0.001%	(0)	0.000%	(2,467)	8.754%
9	General & Administrative Expense	(302,636)	100.000%	(4,963)	1.640%	(198)	0.066%	(2,130)	0.704%	(19,008)	6.281%
10	Operating & Maintenance Expense	(1,354,606)	100.000%	(22,259)	1.643%	(886)	0.065%	(9,366)	0.691%	(84,820)	6.262%
11											
12	Depr Exp - Production	(910,658)	100.000%	(17,374)	1.908%	(677)	0.074%	(9,111)	1.000%	(51,070)	5.608%
13	Depr Exp - Transmission	(122,985)	100.000%	(2,341)	1.904%	(91)	0.074%	(1,345)	1.093%	(6,882)	5.596%
14	Depr Exp - Distribution	(485,591)	100.000%	(5,695)	1.173%	(256)	0.053%	(39)	0.008%	(30,322)	6.244%
15	Depr Exp - Intangible	(98,174)	100.000%	(1,609)	1.638%	(64)	0.065%	(693)	0.706%	(6,191)	6.307%
16	Depr Exp - General	(54,699)	100.000%	(896)	1.638%	(36)	0.065%	(386)	0.706%	(3,450)	6.307%
17	Depreciation Expense	(1,672,107)	100.000%	(27,915)	1.669%	(1,125)	0.067%	(11,574)	0.692%	(97,915)	5.856%
18											
19	Taxes Other Than Income - Other Taxes	(47,115)	100.000%	(772)	1.638%	(31)	0.065%	(333)	0.706%	(2,971)	6.307%
20	Taxes Other Than Income - Real/Personal Prop	(526,624)	100.000%	(8,816)	1.674%	(354)	0.067%	(3,445)	0.654%	(30,572)	5.805%
21	Taxes Other Than Income - Revenue Related	(4,451)	100.000%	(48)	1.071%	(2)	0.056%	(17)	0.391%	(290)	6.520%
22	Taxes Other Than Income Tax	(578,191)	100.000%	(9,635)	1.666%	(387)	0.067%	(3,795)	0.656%	(33,833)	5.852%
23											
24	Amortization of Property Losses	6,182	100.000%	95	1.540%	4	0.063%	27	0.433%	369	5.972%
25											
26	Gain or Loss on Sale of Plant	5,759	100.000%	97	1.682%	4	0.066%	0	0.000%	340	5.899%
27											
28	State Income Tax Expense	(102,434)	100.000%	(1,195)	1.166%	(81)	0.079%	(461)	0.450%	(7,652)	7.470%
29	Federal Income Tax Expense	(612,284)	100.000%	(7,140)	1.166%	(484)	0.079%	(2,757)	0.450%	(45,739)	7.470%
30	Amortization of ITC	3,667	100.000%	61	1.674%	2	0.067%	24	0.654%	213	5.805%
31	Income Taxes	(711,051)	100.000%	(8,274)	1.164%	(563)	0.079%	(3,194)	0.449%	(53,178)	7.479%
32											
33	Total Operating Expenses	(4,304,013)	100.000%	(67,890)	1.577%	(2,953)	0.069%	(27,902)	0.648%	(269,037)	6.251%
34		1 <u></u>				•		<u> </u>			

Florida Power & Light Company **Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18** Attachment No. 1 Page 2 of 20

Schedule E-3b

## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 2 of 20

FLORIDA PUBLIC SERVICE COMMISSION Type of Data Shown: EXPLANATION: For each cost of service study filed, provide the allocation of test year expenses to rate schedules. X Projected Test Year Ended:12/31/2017 COMPANY: FLORIDA POWER & LIGHT COMPANY \_ Prior Year Ended:\_\_/\_\_/\_\_ AND SUBSIDIARIES (\$000 WHERE APPLICABLE) \_ Historical Test Year Ended:\_\_/\_\_/\_ Projected Subsequent Year Ended:\_\_/\_\_/\_ DOCKET NO.: 160021-EI Witness: Renae B. Deaton

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Line	Methodology: 12CP and 1/13th	TOTAL F	RETAIL	CILC	-1D	CILC-	·1G	CILC	-1T	GS(T	)-1
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	<u>Demand</u>										
2	Production O&M - Steam	(27,284)	100.000%	(507)	1.859%	(20)	0.073%	(265)	0.970%	(1,531)	5.611%
3	Production O&M - Nuclear	(168,055)	100.000%	(3,125)	1.859%	(122)	0.073%	(1,630)	0.970%	(9,430)	5.611%
4	Production O&M - Other	(72,531)	100.000%	(1,349)	1.859%	(53)	0.073%	(704)	0.970%	(4,070)	5.611%
5	Transmission O&M	(55,246)	100.000%	(1,027)	1.859%	(40)	0.073%	(536)	0.970%	(3,100)	5.611%
6	Distribution O&M	(241,491)	100.000%	(3,764)	1.559%	(156)	0.064%	0	0.000%	(14,146)	5.858%
7	General & Administrative Expense	(158,188)	100.000%	(2,731)	1.727%	(109)	0.069%	(921)	0.582%	(9,007)	5.694%
8	Operating & Maintenance Expense	(722,794)	100.000%	(12,504)	1.730%	(500)	0.069%	(4,055)	0.561%	(41,283)	5.712%
9											
10	Depr Exp - Production	(840,608)	100.000%	(15,631)	1.859%	(611)	0.073%	(8,154)	0.970%	(47,167)	5.611%
11	Depr Exp - Transmission	(113,283)	100.000%	(2,107)	1.859%	(82)	0.073%	(1,099)	0.970%	(6,356)	5.611%
12	Depr Exp - Distribution	(368,863)	100.000%	(5,396)	1.463%	(228)	0.062%	0	0.000%	(21,197)	5.747%
13	Depr Exp - Intangible	(49,534)	100.000%	(855)	1.726%	(34)	0.069%	(285)	0.576%	(2,822)	5.697%
14	Depr Exp - General	(27,598)	100.000%	(476)	1.726%	(19)	0.069%	(159)	0.576%	(1,572)	5.697%
15	Depreciation Expense	(1,399,886)	100.000%	(24,465)	1.748%	(975)	0.070%	(9,697)	0.693%	(79,115)	5.652%
16											
17	Taxes Other Than Income - Other Taxes	(23,772)	100.000%	(410)	1.726%	(16)	0.069%	(137)	0.576%	(1,354)	5.697%
18	Taxes Other Than Income - Real/Personal Prop	(458,217)	100.000%	(7,956)	1.736%	(317)	0.069%	(2,947)	0.643%	(25,959)	5.665%
19	Taxes Other Than Income - Revenue Related	(3,480)	100.000%	(38)	1.087%	(2)	0.057%	(13)	0.361%	(220)	6.313%
20	Taxes Other Than Income Tax	(485,469)	100.000%	(8,404)	1.731%	(336)	0.069%	(3,096)	0.638%	(27,533)	5.671%
21											
22	Amortization of Property Losses	4,680	100.000%	76	1.620%	3	0.066%	16	0.334%	268	5.717%
23											
24	Gain or Loss on Sale of Plant	5,759	100.000%	97	1.682%	4	0.066%	0	0.000%	340	5.899%
25											
26	State Income Tax Expense	(85,536)	100.000%	(1,025)	1.198%	(69)	0.081%	(368)	0.430%	(6,290)	7.354%
27	Federal Income Tax Expense	(511,279)	100.000%	(6,126)	1.198%	(414)	0.081%	(2,197)	0.430%	(37,600)	7.354%
28	Amortization of ITC	3,190	100.000%	55	1.736%	2	0.069%	21	0.643%	181	5.665%
29	Income Taxes	(593,624)	100.000%	(7,096)	1.195%	(481)	0.081%	(2,545)	0.429%	(43,709)	7.363%
30											
31	Total Operating Expenses	(3,191,335)	100.000%	(52,296)	1.639%	(2,284)	0.072%	(19,377)	0.607%	(191,033)	5.986%
32	· · ·							, , , , ,		, , , , ,	
	Energy										
34	Production O&M - Steam	(47,278)	100.000%	(1,176)	2.488%	(45)	0.095%	(646)	1.365%	(2,634)	5.571%
35	Production O&M - Nuclear	(150,803)	100.000%	(3,752)	2.488%	(143)	0.095%	(2,059)	1.365%	(8,401)	5.571%
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Florida Power & Light Company Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18 Attachment No. 1 Page 3 of 20

Schedule E-3b

## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 3 of 20

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For each cost of service study filed, provide the allocation of test year
expenses to rate schedules.

COMPANY: FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES

(\$000 WHERE APPLICABLE)

DOCKET NO.: 160021-EI

Type of Data Shown:

X Projected Test Year Ended: 12/31/2017

Prior Year Ended: 1//
Projected Subsequent Year Ended: ///
Witness: Renae B. Deaton

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)

Line	Methodology: 12CP and 1/13th	TOTAL F	RETAIL	CILC	-1D	CILC	-1G	CILC	-1T	GS(T	)-1
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	Production O&M - Other	(95,080)	100.000%	(2,366)	2.488%	(90)	0.095%	(1,298)	1.365%	(5,297)	5.571%
2	Transmission O&M	(4,604)	100.000%	(115)	2.488%	(4)	0.095%	(63)	1.365%	(256)	5.571%
3	Customer Account Expense	(6,848)	100.000%	0	0.000%	0	0.000%	0	0.000%	(618)	9.027%
4	General & Administrative Expense	(87,808)	100.000%	(2,180)	2.483%	(83)	0.095%	(1,196)	1.362%	(4,898)	5.578%
5	Operating & Maintenance Expense	(392,420)	100.000%	(9,589)	2.444%	(365)	0.093%	(5,262)	1.341%	(22,105)	5.633%
6											
7	Depr Exp - Production	(70,051)	100.000%	(1,743)	2.488%	(66)	0.095%	(956)	1.365%	(3,902)	5.571%
8	Depr Exp - Transmission	(9,440)	100.000%	(235)	2.488%	(9)	0.095%	(129)	1.365%	(526)	5.571%
9	Depr Exp - Intangible	(29,658)	100.000%	(736)	2.483%	(28)	0.095%	(404)	1.362%	(1,654)	5.578%
10	Depr Exp - General	(16,525)	100.000%	(410)	2.483%	(16)	0.095%	(225)	1.362%	(922)	5.578%
11	Depreciation Expense	(125,674)	100.000%	(3,125)	2.486%	(119)	0.095%	(1,715)	1.364%	(7,005)	5.574%
12											
13	Taxes Other Than Income - Other Taxes	(14,234)	100.000%	(353)	2.483%	(13)	0.095%	(194)	1.362%	(794)	5.578%
14	Taxes Other Than Income - Real/Personal Prop	(31,979)	100.000%	(795)	2.487%	(30)	0.095%	(436)	1.365%	(1,782)	5.573%
15	Taxes Other Than Income - Revenue Related	(581)	100.000%	(9)	1.634%	(0)	0.077%	(5)	0.797%	(35)	6.069%
16	Taxes Other Than Income Tax	(46,794)	100.000%	(1,158)	2.475%	(44)	0.095%	(635)	1.357%	(2,611)	5.581%
17											
18	Amortization of Property Losses	727	100.000%	18	2.486%	1	0.095%	10	1.364%	41	5.574%
19											
20	State Income Tax Expense	(8,921)	100.000%	(161)	1.809%	(10)	0.117%	(86)	0.959%	(651)	7.297%
21	Federal Income Tax Expense	(53,323)	100.000%	(965)	1.809%	(62)	0.117%	(511)	0.959%	(3,891)	7.297%
22	Amortization of ITC	223	100.000%	6	2.487%	0	0.095%	3	1.365%	12	5.573%
23	Income Taxes	(62,022)	100.000%	(1,120)	1.806%	(73)	0.117%	(594)	0.957%	(4,530)	7.303%
24											
25	Total Operating Expenses	(626,182)	100.000%	(14,974)	2.391%	(601)	0.096%	(8,195)	1.309%	(36,210)	5.783%
26											
27	Customer										
28	Transmission O&M	(53)	100.000%	0	0.000%	0	0.000%	(24)	44.737%	0	0.000%
29	Distribution O&M	(38,011)	100.000%	(67)	0.177%	(7)	0.018%	(9)	0.024%	(3,531)	9.291%
30	Customer Account Expense	(101,768)	100.000%	(45)	0.044%	(7)	0.007%	(3)	0.003%	(10,331)	10.152%
31	Customer Service & Info Expense	(28,179)	100.000%	(2)	0.006%	(0)	0.001%	(0)	0.000%	(2,467)	8.754%
32	General & Administrative Expense	(51,908)	100.000%	(52)	0.100%	(6)	0.012%	(13)	0.025%	(5,103)	9.831%
33	Operating & Maintenance Expense	(219,920)	100.000%	(166)	0.075%	(21)	0.009%	(49)	0.022%	(21,433)	9.746%
34	•	, ,		. ,		. ,		. ,		, , ,	
35	Depr Exp - Transmission	(261)	100.000%	0	0.000%	0	0.000%	(117)	44.737%	0	0.000%

Florida Power & Light Company Docket No. 20180046-EI **OPC's Second Set of Interrogatories Interrogatory No. 18** Attachment No. 1 Page 4 of 20

Schedule E-3b

**Amortization of Property Losses** 

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## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 4 of 20 FLORIDA PUBLIC SERVICE COMMISSION Type of Data Shown: EXPLANATION: For each cost of service study filed, provide the allocation of test year X Projected Test Year Ended:12/31/2017 expenses to rate schedules. COMPANY: FLORIDA POWER & LIGHT COMPANY \_ Prior Year Ended:\_\_/\_\_/\_\_ AND SUBSIDIARIES (\$000 WHERE APPLICABLE) \_ Historical Test Year Ended:\_\_/\_/\_ Projected Subsequent Year Ended:\_\_/\_\_/\_ DOCKET NO.: 160021-EI Witness: Renae B. Deaton

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) TOTAL RETAIL CILC-1D CILC-1G CILC-1T Methodology: 12CP and 1/13th GS(T)-1 Line No. Rate Base Component Amount Percent Amount Percent Amount Percent Amount Percent Amount Percent Depr Exp - Distribution (94,372)100.000% (299)0.316% (29)0.030% (39)0.042% (9,124)9.668% 2 Depr Exp - Intangible (17,432)100.000% (17)0.098% (2) 0.012% (4) 0.022% (1,715)9.838% Depr Exp - General (9,713) 100.000% (10) 0.098% (1) 0.012% (2) 0.022% (955) 9.838% 3 **Depreciation Expense** (121,778) 100.000% (325) 0.267% (32) 0.026% (162) 0.133% (11,795) 9.685%

5											
6	Taxes Other Than Income - Other Taxes	(8,366)	100.000%	(8)	0.098%	(1)	0.012%	(2)	0.022%	(823)	9.838%
7	Taxes Other Than Income - Real/Personal Prop	(30,065)	100.000%	(64)	0.213%	(6)	0.020%	(62)	0.207%	(2,831)	9.415%
8	Taxes Other Than Income - Revenue Related	(323)	100.000%	(0)	0.114%	(0)	0.016%	(0)	0.071%	(35)	10.909%
9	Taxes Other Than Income Tax	(38,754)	100.000%	(73)	0.188%	(7)	0.018%	(64)	0.166%	(3,689)	9.519%
10											
11	Amortization of Property Losses	646	100.000%	1	0.202%	0	0.019%	1	0.189%	61	9.456%
12											
13	State Income Tax Expense	(6,364)	100.000%	(8)	0.130%	(1)	0.021%	(8)	0.127%	(711)	11.168%
14	Federal Income Tax Expense	(38,038)	100.000%	(49)	0.130%	(8)	0.021%	(48)	0.127%	(4,248)	11.168%
15	Amortization of ITC	209	100.000%	0	0.213%	0	0.020%	0	0.207%	20	9.415%
16	Income Taxes	(44,193)	100.000%	(57)	0.130%	(9)	0.021%	(56)	0.127%	(4,939)	11.176%
17											
18	Total Operating Expenses	(423,999)	100.000%	(620)	0.146%	(69)	0.016%	(330)	0.078%	(41,794)	9.857%
19											
20	Lighting										
21	Distribution O&M	(14,740)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
22	General & Administrative Expense	(4,731)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
23	Operating & Maintenance Expense	(19,472)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
24											
25	Depr Exp - Distribution	(22,356)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
26	Depr Exp - Intangible	(1,550)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
27	Depr Exp - General	(864)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
28	Depreciation Expense	(24,769)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
29											
30	Taxes Other Than Income - Other Taxes	(744)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
31	Taxes Other Than Income - Real/Personal Prop	(6,362)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
32	Taxes Other Than Income - Revenue Related	(67)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
33	Taxes Other Than Income Tax	(7,173)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
34											

Supporting Schedules: C-1 Recap Schedules: E-1

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Sched	ule E-3D	<u> </u>	IVICE STODI	- ALLOCATION	OI EXI ENOE	COMPONENT	TO TAIL OU	ILDULL			
	DA PUBLIC SERVICE COMMISSION	EXPLANATION:	For each cost of expenses to ra		filed, provide the	e allocation of te	st year		Type of Data Sh X Projected Tes	t Year Ended:12	2/31/2017
COMP	ANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES			(\$000 WHERE /	APPLICABLE)				_ Prior Year End _ Historical Test _ Projected Sub	Year Ended:	/_/_
ОСК	ET NO.: 160021-EI								Witness: Renae		nucu/_/
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Line	Methodology: 12CP and 1/13th	TOTAL F	RETAIL	CILC		CILC	-1G	CILC	C-1T	GS(	Γ)-1
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	Otata la como Tara Francisco	(4.040)	400.0000/	0	0.0000/	0	0.0000/	0	0.0000/	0	0.0000/
2	State Income Tax Expense	(1,613)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
3 4	Federal Income Tax Expense Amortization of ITC	(9,643) 44	100.000% 100.000%	0	0.000% 0.000%	0	0.000% 0.000%	0	0.000% 0.000%	0	0.000% 0.000%
5	Income Taxes	(11,212)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
6	modifie raxes	(11,212)	100.00070	O	0.00070	O	0.00070	Ü	0.00070	Ü	0.00070
7	Total Operating Expenses	(62,497)	100.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
8	, , , , , , , , , , , , , , , , , , ,	(* , * ,				-					
9											
10	Note: Totals may not add due to rounding.										
10 11	Note: Totals may not add due to rounding.										
	Note: Totals may not add due to rounding.										
11	Note: Totals may not add due to rounding.										
11 12 13 14	Note: Totals may not add due to rounding.										
11 12 13 14 15	Note: Totals may not add due to rounding.										
11 12 13 14 15 16	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	Note: Totals may not add due to rounding.										
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	Note: Totals may not add due to rounding.										

Florida Power & Light Company **Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18** Attachment No. 1 Page 6 of 20

Schedule E-3b

## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 6 of 20

FLORIDA PUBLIC SERVICE COMMISSION Type of Data Shown: EXPLANATION: For each cost of service study filed, provide the allocation of test year expenses to rate schedules. X Projected Test Year Ended:12/31/2017 COMPANY: FLORIDA POWER & LIGHT COMPANY \_ Prior Year Ended:\_\_/\_\_/\_\_ AND SUBSIDIARIES (\$000 WHERE APPLICABLE) \_ Historical Test Year Ended:\_\_/\_\_/\_ \_ Projected Subsequent Year Ended:\_\_/\_\_/\_ Witness: Renae B. Deaton

DOCKET NO.: 160021-EI

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)

Line	Methodology: 12CP and 1/13th	GSC	U-1	GSD(	Γ)-1	GSLD	(T)-1	GSLD	(T)-2	GSLD(	T)-3
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	Total Retail										
2	Production O&M - Steam	(43)	0.058%	(17,314)	23.221%	(7,022)	9.418%	(1,576)	2.114%	(106)	0.142%
3	Production O&M - Nuclear	(175)	0.055%	(72,805)	22.833%	(29,496)	9.250%	(6,437)	2.019%	(434)	0.136%
4	Production O&M - Other	(95)	0.057%	(38,651)	23.060%	(15,669)	9.349%	(3,477)	2.075%	(234)	0.140%
5	Transmission O&M	(28)	0.047%	(13,094)	21.859%	(5,290)	8.830%	(1,068)	1.782%	(82)	0.137%
6	Distribution O&M	(167)	0.057%	(52,168)	17.730%	(20,714)	7.040%	(3,789)	1.288%	(3)	0.001%
7	Customer Account Expense	(210)	0.193%	(4,364)	4.018%	(310)	0.285%	(39)	0.036%	(1)	0.001%
8	Customer Service & Info Expense	(62)	0.221%	(612)	2.172%	(18)	0.063%	(1)	0.003%	(0)	0.000%
9	General & Administrative Expense	(228)	0.075%	(56,899)	18.801%	(22,376)	7.394%	(4,691)	1.550%	(254)	0.084%
10	Operating & Maintenance Expense	(1,008)	0.074%	(255,906)	18.892%	(100,895)	7.448%	(21,078)	1.556%	(1,115)	0.082%
11											
12	Depr Exp - Production	(425)	0.047%	(199,242)	21.879%	(80,485)	8.838%	(16,245)	1.784%	(1,101)	0.121%
13	Depr Exp - Transmission	(57)	0.047%	(26,851)	21.832%	(10,846)	8.819%	(2,189)	1.780%	(196)	0.160%
14	Depr Exp - Distribution	(294)	0.060%	(80,233)	16.523%	(30,651)	6.312%	(5,589)	1.151%	(13)	0.003%
15	Depr Exp - Intangible	(75)	0.076%	(18,387)	18.729%	(7,224)	7.358%	(1,520)	1.548%	(82)	0.084%
16	Depr Exp - General	(42)	0.076%	(10,245)	18.729%	(4,025)	7.358%	(847)	1.548%	(46)	0.084%
17	Depreciation Expense	(893)	0.053%	(334,957)	20.032%	(133,232)	7.968%	(26,391)	1.578%	(1,439)	0.086%
18											
19	Taxes Other Than Income - Other Taxes	(36)	0.076%	(8,824)	18.729%	(3,467)	7.358%	(729)	1.548%	(40)	0.084%
20	Taxes Other Than Income - Real/Personal Prop	(272)	0.052%	(106,463)	20.216%	(42,585)	8.086%	(8,371)	1.590%	(433)	0.082%
21	Taxes Other Than Income - Revenue Related	(3)	0.074%	(890)	19.985%	(290)	6.525%	(59)	1.330%	(4)	0.081%
22	Taxes Other Than Income Tax	(311)	0.054%	(116,176)	20.093%	(46,342)	8.015%	(9,160)	1.584%	(476)	0.082%
23											
24	Amortization of Property Losses	4	0.058%	1,180	19.081%	468	7.568%	92	1.481%	4	0.057%
25											
26	Gain or Loss on Sale of Plant	2	0.040%	1,222	21.214%	502	8.719%	95	1.656%	0	0.000%
27											
28	State Income Tax Expense	(102)	0.100%	(19,881)	19.408%	(3,874)	3.782%	(868)	0.848%	(66)	0.064%
29	Federal Income Tax Expense	(611)	0.100%	(118,834)	19.408%	(23,156)	3.782%	(5,191)	0.848%	(393)	0.064%
30	Amortization of ITC	2	0.052%	741	20.216%	297	8.086%	58	1.590%	3	0.082%
31	Income Taxes	(712)	0.100%	(137,974)	19.404%	(26,733)	3.760%	(6,001)	0.844%	(455)	0.064%
32											
33	Total Operating Expenses	(2,918)	0.068%	(842,612)	19.577%	(306,232)	7.115%	(62,443)	1.451%	(3,482)	0.081%
34											
35											

Florida Power & Light Company Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18 Attachment No. 1 Page 7 of 20

Schedule E-3b

## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 7 of 20

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For each cost of service study filed, provide the allocation of test year expenses to rate schedules.

COMPANY: FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES

(\$000 WHERE APPLICABLE)

DOCKET NO:: 160021-EI

Type of Data Shown:

X Projected Test Year Ended: 12/31/2017

Prior Year Ended: \_\_/ \_\_

Projected Subsequent Year Ended: \_\_/ \_\_

Projected Subsequent Year Ended: \_\_/ \_\_

Witness: Renae B. Deaton

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)

Line	Methodology: 12CP and 1/13th	GSC	CU-1	GSD(	T)-1	GSLD	(T)-1	GSLD	(T)-2	GSLD	(T)-3
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	<u>Demand</u>										
2	Production O&M - Steam	(12)	0.045%	(5,919)	21.694%	(2,389)	8.758%	(474)	1.738%	(32)	0.118%
3	Production O&M - Nuclear	(76)	0.045%	(36,457)	21.694%	(14,718)	8.758%	(2,921)	1.738%	(198)	0.118%
4	Production O&M - Other	(33)	0.045%	(15,735)	21.694%	(6,352)	8.758%	(1,261)	1.738%	(86)	0.118%
5	Transmission O&M	(25)	0.045%	(11,985)	21.694%	(4,838)	8.758%	(960)	1.738%	(65)	0.118%
6	Distribution O&M	(95)	0.039%	(50,463)	20.896%	(20,554)	8.511%	(3,748)	1.552%	O O	0.000%
7	General & Administrative Expense	(67)	0.043%	(33,646)	21.269%	(13,612)	8.605%	(2,614)	1.652%	(112)	0.071%
8	Operating & Maintenance Expense	(308)	0.043%	(154,204)	21.334%	(62,465)	8.642%	(11,978)	1.657%	(493)	0.068%
9		,		, ,		, , ,		, , ,		, ,	
10	Depr Exp - Production	(379)	0.045%	(182,358)	21.694%	(73,620)	8.758%	(14,613)	1.738%	(991)	0.118%
11	Depr Exp - Transmission	(51)	0.045%	(24,575)	21.694%	(9,921)	8.758%	(1,969)	1.738%	(134)	0.118%
12	Depr Exp - Distribution	(138)	0.037%	(74,374)	20.163%	(29,990)	8.130%	(5,405)	1.465%	) O	0.000%
13	Depr Exp - Intangible	(21)	0.043%	(10,539)	21.277%	(4,265)	8.610%	(818)	1.652%	(35)	0.070%
14	Depr Exp - General	(12)	0.043%	(5,872)	21.277%	(2,376)	8.610%	(456)	1.652%	(19)	0.070%
15	Depreciation Expense	(601)	0.043%	(297,718)	21.267%	(120,173)	8.584%	(23,261)	1.662%	(1,179)	0.084%
16	·	,		, ,		, ,		, , ,		, ,	
17	Taxes Other Than Income - Other Taxes	(10)	0.043%	(5,058)	21.277%	(2,047)	8.610%	(393)	1.652%	(17)	0.070%
18	Taxes Other Than Income - Real/Personal Prop	(196)	0.043%	(97,302)	21.235%	(39,305)	8.578%	(7,586)	1.656%	(358)	0.078%
19	Taxes Other Than Income - Revenue Related	(2)	0.057%	(734)	21.092%	(240)	6.888%	(47)	1.352%	(3)	0.073%
20	Taxes Other Than Income Tax	(208)	0.043%	(103,093)	21.236%	(41,591)	8.567%	(8,026)	1.653%	(377)	0.078%
21		,		, ,		, , ,		, ,		, ,	
22	Amortization of Property Losses	2	0.040%	974	20.806%	394	8.410%	74	1.578%	2	0.041%
23	. ,										
24	Gain or Loss on Sale of Plant	2	0.040%	1,222	21.214%	502	8.719%	95	1.656%	0	0.000%
25											
26	State Income Tax Expense	(70)	0.082%	(17,460)	20.413%	(3,430)	4.010%	(748)	0.875%	(50)	0.059%
27	Federal Income Tax Expense	(418)	0.082%	(104,368)	20.413%	(20,501)	4.010%	(4,471)	0.875%	(301)	0.059%
28	Amortization of ITC	` 1 <sup>´</sup>	0.043%	677	21.235%	274	8.578%	53	1.656%	2	0.078%
29	Income Taxes	(487)	0.082%	(121,151)	20.409%	(23,657)	3.985%	(5,167)	0.870%	(348)	0.059%
30		( - /		( , - ,		( -, ,		(-, - ,		()	
31	Total Operating Expenses	(1,600)	0.050%	(673,971)	21.119%	(246,990)	7.739%	(48,262)	1.512%	(2.395)	0.075%
32	3 p	( //2//		( / - /		(,,		( - , - ,	-	( , = = - )	
	Energy										
34	Production O&M - Steam	(31)	0.066%	(11,395)	24.103%	(4,633)	9.799%	(1,102)	2.331%	(74)	0.157%
35	Production O&M - Nuclear	(99)	0.066%	(36,348)	24.103%	(14,778)	9.799%	(3,515)	2.331%	(236)	0.157%

Florida Power & Light Company Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18 Attachment No. 1 Page 8 of 20

Type of Data Shown:

Schedule E-3b

# COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 8 of 20

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: For each cost of expenses to rate COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: For each cost of service study filed, provide the allocation of test year expenses to rate schedules.

(\$000 WHERE APPLICABLE)

X Projected Test Year Ended:12/31/2017

\_ Prior Year Ended: \_ / \_ /
\_ Historical Test Year Ended: \_ / \_ /
\_ Projected Subsequent Year Ended: \_ / \_ /

Witness: Renae B. Deaton

DOCKET NO.: 160021-EI

AND SUBSIDIARIES

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)

Line	Methodology: 12CP and 1/13th	GSC	U-1	GSD(	Γ)-1	GSLD(	(T)-1	GSLD	(T)-2	GSLD(	T)-3
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	Production O&M - Other	(62)	0.066%	(22,917)	24.103%	(9,317)	9.799%	(2,216)	2.331%	(149)	0.157%
2	Transmission O&M	(3)	0.066%	(1,110)	24.103%	(451)	9.799%	(107)	2.331%	(7)	0.157%
3	Customer Account Expense	0	0.000%	(590)	8.609%	(32)	0.471%	0	0.000%	0	0.000%
4	General & Administrative Expense	(57)	0.065%	(21,135)	24.069%	(8,587)	9.779%	(2,042)	2.326%	(137)	0.156%
5	Operating & Maintenance Expense	(253)	0.064%	(93,493)	23.825%	(37,798)	9.632%	(8,983)	2.289%	(603)	0.154%
6											
7	Depr Exp - Production	(46)	0.066%	(16,884)	24.103%	(6,864)	9.799%	(1,633)	2.331%	(110)	0.157%
8	Depr Exp - Transmission	(6)	0.066%	(2,275)	24.103%	(925)	9.799%	(220)	2.331%	(15)	0.157%
9	Depr Exp - Intangible	(19)	0.065%	(7,139)	24.069%	(2,900)	9.779%	(690)	2.326%	(46)	0.156%
10	Depr Exp - General	(11)	0.065%	(3,977)	24.069%	(1,616)	9.779%	(384)	2.326%	(26)	0.156%
11	Depreciation Expense	(82)	0.066%	(30,275)	24.090%	(12,306)	9.792%	(2,927)	2.329%	(197)	0.156%
12											
13	Taxes Other Than Income - Other Taxes	(9)	0.065%	(3,426)	24.069%	(1,392)	9.779%	(331)	2.326%	(22)	0.156%
14	Taxes Other Than Income - Real/Personal Prop	(21)	0.066%	(7,705)	24.095%	(3,132)	9.795%	(745)	2.330%	(50)	0.157%
15	Taxes Other Than Income - Revenue Related	(0)	0.081%	(141)	24.268%	(50)	8.555%	(12)	2.050%	(1)	0.153%
16	Taxes Other Than Income Tax	(31)	0.066%	(11,272)	24.089%	(4,574)	9.775%	(1,088)	2.325%	(73)	0.156%
17											
18	Amortization of Property Losses	0	0.066%	175	24.091%	71	9.792%	17	2.329%	1	0.156%
19											
20	State Income Tax Expense	(12)	0.132%	(2,153)	24.133%	(431)	4.832%	(116)	1.304%	(12)	0.130%
21	Federal Income Tax Expense	(71)	0.132%	(12,868)	24.133%	(2,576)	4.832%	(696)	1.304%	(69)	0.130%
22	Amortization of ITC	0	0.066%	54	24.095%	22	9.795%	5	2.330%	0	0.157%
23	Income Taxes	(82)	0.133%	(14,968)	24.133%	(2,986)	4.814%	(807)	1.301%	(80)	0.130%
24											
25	Total Operating Expenses	(447)	0.071%	(149,833)	23.928%	(57,592)	9.197%	(13,788)	2.202%	(953)	0.152%
26											
27	Customer										
28	Transmission O&M	0	0.000%	0	0.000%	0	0.000%	0	0.000%	(10)	18.421%
29	Distribution O&M	(72)	0.189%	(1,705)	4.485%	(160)	0.421%	(41)	0.109%	(3)	0.008%
30	Customer Account Expense	(210)	0.206%	(3,774)	3.709%	(277)	0.273%	(39)	0.038%	(1)	0.001%
31	Customer Service & Info Expense	(62)	0.221%	(612)	2.172%	(18)	0.063%	(1)	0.003%	(0)	0.000%
32	General & Administrative Expense	(103)	0.198%	(2,118)	4.080%	(177)	0.340%	(35)	0.068%	(5)	0.009%
33	Operating & Maintenance Expense	(447)	0.203%	(8,209)	3.733%	(632)	0.287%	(117)	0.053%	(19)	0.009%
34											
35	Depr Exp - Transmission	0	0.000%	0	0.000%	0	0.000%	0	0.000%	(48)	18.421%

Florida Power & Light Company **Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18** Attachment No. 1 Page 9 of 20

## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 9 of 20

Schedule E-3b FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: For each cost of service study filed, provide the allocation of test year Type of Data Shown: expenses to rate schedules. X Projected Test Year Ended:12/31/2017 COMPANY: FLORIDA POWER & LIGHT COMPANY \_ Prior Year Ended:\_\_/\_\_/\_\_ AND SUBSIDIARIES (\$000 WHERE APPLICABLE) \_ Historical Test Year Ended:\_\_/\_\_/\_ Projected Subsequent Year Ended:\_\_/\_/\_ DOCKET NO.: 160021-EI Witness: Renae B. Deaton

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Line	Methodology: 12CP and 1/13th	GSC	U-1	GSD(	T)-1	GSLD(	T)-1	GSLD	(T)-2	GSLD(	(T)-3
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	Depr Exp - Distribution	(156)	0.165%	(5,859)	6.209%	(661)	0.700%	(185)	0.196%	(13)	0.014%
2	Depr Exp - Intangible	(35)	0.199%	(709)	4.068%	(59)	0.338%	(12)	0.067%	(1)	0.008%
3	Depr Exp - General	(19)	0.199%	(395)	4.068%	(33)	0.338%	(7)	0.067%	(1)	0.008%
4	Depreciation Expense	(210)	0.172%	(6,964)	5.718%	(753)	0.618%	(203)	0.167%	(63)	0.052%
5											
6	Taxes Other Than Income - Other Taxes	(17)	0.199%	(340)	4.068%	(28)	0.338%	(6)	0.067%	(1)	0.008%
7	Taxes Other Than Income - Real/Personal Prop	(55)	0.184%	(1,456)	4.842%	(148)	0.492%	(40)	0.133%	(25)	0.083%
8	Taxes Other Than Income - Revenue Related	(1)	0.262%	(15)	4.521%	(1)	0.321%	(0)	0.078%	(0)	0.048%
9	Taxes Other Than Income Tax	(73)	0.188%	(1,811)	4.672%	(177)	0.457%	(46)	0.119%	(26)	0.067%
10											
11	Amortization of Property Losses	1	0.185%	31	4.767%	3	0.477%	1	0.127%	0	0.076%
12											
13	State Income Tax Expense	(21)	0.322%	(267)	4.201%	(13)	0.207%	(4)	0.063%	(4)	0.060%
14	Federal Income Tax Expense	(123)	0.322%	(1,598)	4.201%	(79)	0.207%	(24)	0.063%	(23)	0.060%
15	Amortization of ITC	0	0.184%	10	4.842%	1	0.492%	0	0.133%	0	0.083%
16	Income Taxes	(143)	0.323%	(1,855)	4.198%	(91)	0.205%	(28)	0.062%	(27)	0.060%
17		(2=1)	/	(12.222)		(( - ( - ( - ( - ( - ( - ( - ( - ( - (		(222)	/	//-	
18	Total Operating Expenses	(871)	0.205%	(18,808)	4.436%	(1,649)	0.389%	(392)	0.092%	(134)	0.032%
19											
	<u>Lighting</u>										
21	Distribution O&M	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
22	General & Administrative Expense	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
23	Operating & Maintenance Expense	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
24	B		0.0000/		0.0000/		0.0000/	•	0.0000/	•	0.0000/
25	Depr Exp - Distribution	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
26 27	Depr Exp - Intangible Depr Exp - General	0	0.000% 0.000%	0	0.000% 0.000%	0	0.000% 0.000%	0	0.000% 0.000%	0	0.000% 0.000%
28 29	Depreciation Expense	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
30	Taxes Other Than Income - Other Taxes	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
31	Taxes Other Than Income - Other Taxes  Taxes Other Than Income - Real/Personal Prop	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
32	Taxes Other Than Income - Revenue Related	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
33	Taxes Other Than Income Tax	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
33	Taxes Other Itial Income Tax	U	0.000%	U	0.000%	U	0.000%	U	0.000%	U	0.000%
35	Amortization of Property Losses	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%

Florida Power & Light Company Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18 Attachment No. 1 Page 10 of 20

	ule E-3b	COST OF SI	ERVICE STUDY	- ALLOCATION	N OF EXPENSE	COMPONENTS	S TO RATE SC	HEDULE			Page 1
	DA PUBLIC SERVICE COMMISSION		I: For each cost expenses to rate		filed, provide the	e allocation of te	est year		Type of Data Sh X Projected Tes	t Year Ended:1	2/31/2017
COMP	ANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES			(\$000 WHERE	APPLICABLE)				_ Prior Year End _ Historical Test _ Projected Sub	Year Ended:_	
OOCK	ET NO.: 160021-EI								Witness: Renae	B. Deaton	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Line	Methodology: 12CP and 1/13th	GSC	CU-1	GSD(	(T)-1	GSLD	(T)-1	GSLD	O(T)-2	GSLE	D(T)-3
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1											
2	State Income Tax Expense	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
3	Federal Income Tax Expense	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
4	Amortization of ITC	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
5 6	Income Taxes	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
7	Total Operating Expenses	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
8											
9											
	Note: Totals may not add due to rounding.										
11											
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Florida Power & Light Company Docket No. 20180046-EI **OPC's Second Set of Interrogatories Interrogatory No. 18** Attachment No. 1 Page 11 of 20

Schedule E-3b

## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 11 of 20

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For each cost of service study filed, provide the allocation of test year

expenses to rate schedules.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

(\$000 WHERE APPLICABLE)

X Projected Test Year Ended:12/31/2017

\_ Prior Year Ended:\_\_/\_\_/\_\_

Type of Data Shown:

\_ Historical Test Year Ended:\_\_/\_\_/\_

\_ Projected Subsequent Year Ended:\_\_/\_\_/\_

Witness: Renae B. Deaton

DOCKET NO.: 160021-EI

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)

Line	Methodology: 12CP and 1/13th	ME	Т	OL	-1	OS-	2	RS(1	Γ)-1	SL-	1
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	Total Retail										
2	Production O&M - Steam	(60)	0.081%	(46)	0.062%	(7)	0.009%	(41,220)	55.284%	(263)	0.353%
3	Production O&M - Nuclear	(253)	0.079%	(155)	0.048%	(27)	0.008%	(179,210)	56.204%	(888)	0.278%
4	Production O&M - Other	(134)	0.080%	(94)	0.056%	(14)	0.009%	(93,301)	55.665%	(540)	0.322%
5	Transmission O&M	(46)	0.076%	(10)	0.016%	(4)	0.007%	(34,991)	58.412%	(56)	0.094%
6	Distribution O&M	(170)	0.058%	(792)	0.269%	(139)	0.047%	(178,590)	60.695%	(15,900)	5.404%
7	Customer Account Expense	(5)	0.005%	(139)	0.128%	(15)	0.014%	(92,171)	84.859%	(339)	0.312%
8	Customer Service & Info Expense	(0)	0.001%	(31)	0.110%	(1)	0.004%	(24,928)	88.460%	(52)	0.185%
9	General & Administrative Expense	(195)	0.064%	(420)	0.139%	(61)	0.020%	(185,467)	61.284%	(5,515)	1.822%
10	Operating & Maintenance Expense	(862)	0.064%	(1,687)	0.125%	(268)	0.020%	(829,877)	61.263%	(23,555)	1.739%
11		, ,		,		, ,		,		,	
12	Depr Exp - Production	(694)	0.076%	(148)	0.016%	(65)	0.007%	(532,411)	58.464%	(859)	0.094%
13	Depr Exp - Transmission	(94)	0.076%	(20)	0.016%	(9)	0.007%	(71,750)	58.340%	(116)	0.094%
14	Depr Exp - Distribution	(289)	0.059%	(3,765)	0.775%	(262)	0.054%	(306,604)	63.140%	(21,377)	4.402%
15	Depr Exp - Intangible	(63)	0.064%	(132)	0.135%	(20)	0.020%	(60,225)	61.345%	(1,814)	1.847%
16	Depr Exp - General	(35)	0.064%	(74)	0.135%	(11)	0.020%	(33,555)	61.345%	(1,010)	1.847%
17	Depreciation Expense	(1,175)	0.070%	(4,138)	0.247%	(366)	0.022%	(1,004,545)	60.077%	(25,176)	1.506%
18	•	( , ,		, ,		,		, , , ,		, ,	
19	Taxes Other Than Income - Other Taxes	(30)	0.064%	(63)	0.135%	(9)	0.020%	(28,903)	61.345%	(870)	1.847%
20	Taxes Other Than Income - Real/Personal Prop	(366)	0.069%	(1,071)	0.203%	(120)	0.023%	(316,467)	60.093%	(6,888)	1.308%
21	Taxes Other Than Income - Revenue Related	(3)	0.072%	(11)	0.248%	(1)	0.018%	(2,755)	61.899%	(72)	1.612%
22	Taxes Other Than Income Tax	(399)	0.069%	(1,145)	0.198%	(130)	0.022%	(348,125)	60.209%	(7,830)	1.354%
23		,		, ,		,		, ,		,	
24	Amortization of Property Losses	4	0.065%	21	0.337%	2	0.034%	3.772	61.010%	138	2.226%
25											
26	Gain or Loss on Sale of Plant	4	0.075%	7	0.120%	3	0.053%	3.440	59.724%	40	0.698%
27											
28	State Income Tax Expense	(78)	0.076%	(379)	0.370%	(9)	0.009%	(65,927)	64.361%	(1,656)	1.617%
29	Federal Income Tax Expense	(464)	0.076%	(2,268)	0.370%	(52)	0.009%	(394,069)	64.361%	(9,898)	1.617%
30	Amortization of ITC	3	0.069%	7	0.203%	1	0.023%	2,203	60.093%	48	1.308%
31	Income Taxes	(539)	0.076%	(2,640)	0.371%	(60)	0.008%	(457,793)	64.383%	(11,506)	1.618%
32		(300)	2.2.370	(=, = 10)		(30)		(,.50)		(, 2 3 0 )	
33	Total Operating Expenses	(2,966)	0.069%	(9,583)	0.223%	(819)	0.019%	(2,633,129)	61.178%	(67,890)	1.577%
34				(2,222)		(2-2)		, , , , , ,		, ,,	
35											

Florida Power & Light Company Docket No. 20180046-EI **OPC's Second Set of Interrogatories Interrogatory No. 18** Attachment No. 1 Page 12 of 20

Schedule E-3b

DOCKET NO.: 160021-EI

# COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 12 of 20

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: For each cost of service study filed, provide the allocation of test year

expenses to rate schedules.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

(\$000 WHERE APPLICABLE)

X Projected Test Year Ended:12/31/2017

\_ Prior Year Ended:\_\_/\_\_/\_\_

Type of Data Shown:

\_ Historical Test Year Ended:\_\_/\_\_/\_

Projected Subsequent Year Ended:\_\_/\_\_/\_ Witness: Renae B. Deaton

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)

Line	Methodology: 12CP and 1/13th	ME	ET	OL-	1	OS	-2	RS(	T)-1	SL-	1
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	<u>Demand</u>										
2	Production O&M - Steam	(21)	0.076%	(3)	0.010%	(2)	0.007%	(16,071)	58.904%	(16)	0.059%
3	Production O&M - Nuclear	(127)	0.076%	(17)	0.010%	(12)	0.007%	(98,990)	58.904%	(99)	0.059%
4	Production O&M - Other	(55)	0.076%	(7)	0.010%	(5)	0.007%	(42,723)	58.904%	(43)	0.059%
5	Transmission O&M	(42)	0.076%	(6)	0.010%	(4)	0.007%	(32,542)	58.904%	(32)	0.059%
6	Distribution O&M	(153)	0.063%	(282)	0.117%	(121)	0.050%	(146,245)	60.559%	(1,648)	0.682%
7	General & Administrative Expense	(111)	0.070%	(82)	0.052%	(38)	0.024%	(94,555)	59.774%	(479)	0.303%
8	Operating & Maintenance Expense	(508)	0.070%	(396)	0.055%	(181)	0.025%	(431,126)	59.647%	(2,317)	0.321%
9											
10	Depr Exp - Production	(636)	0.076%	(84)	0.010%	(58)	0.007%	(495,148)	58.904%	(493)	0.059%
11	Depr Exp - Transmission	(86)	0.076%	(11)	0.010%	(8)	0.007%	(66,728)	58.904%	(66)	0.059%
12	Depr Exp - Distribution	(211)	0.057%	(409)	0.111%	(176)	0.048%	(228,790)	62.026%	(2,386)	0.647%
13	Depr Exp - Intangible	(35)	0.070%	(26)	0.053%	(12)	0.024%	(29,601)	59.759%	(152)	0.308%
14	Depr Exp - General	(19)	0.070%	(15)	0.053%	(7)	0.024%	(16,493)	59.759%	(85)	0.308%
15	Depreciation Expense	(986)	0.070%	(544)	0.039%	(261)	0.019%	(836,760)	59.773%	(3,182)	0.227%
16											
17	Taxes Other Than Income - Other Taxes	(17)	0.070%	(13)	0.053%	(6)	0.024%	(14,206)	59.759%	(73)	0.308%
18	Taxes Other Than Income - Real/Personal Prop	(322)	0.070%	(204)	0.044%	(96)	0.021%	(274,171)	59.834%	(1,190)	0.260%
19	Taxes Other Than Income - Revenue Related	(3)	0.073%	(2)	0.058%	(1)	0.016%	(2,164)	62.189%	(10)	0.282%
20	Taxes Other Than Income Tax	(341)	0.070%	(218)	0.045%	(102)	0.021%	(290,541)	59.847%	(1,273)	0.262%
21											
22	Amortization of Property Losses	3	0.065%	4	0.077%	2	0.034%	2,841	60.705%	21	0.450%
23											
24	Gain or Loss on Sale of Plant	4	0.075%	7	0.120%	3	0.053%	3,440	59.724%	40	0.698%
25											
26	State Income Tax Expense	(66)	0.077%	(71)	0.084%	(7)	0.008%	(55,461)	64.840%	(280)	0.328%
27	Federal Income Tax Expense	(392)	0.077%	(427)	0.084%	(41)	0.008%	(331,514)	64.840%	(1,676)	0.328%
28	Amortization of ITC	2	0.070%	1	0.044%	1	0.021%	1,909	59.834%	8	0.260%
29	Income Taxes	(455)	0.077%	(497)	0.084%	(47)	0.008%	(385,066)	64.867%	(1,948)	0.328%
30											
31	Total Operating Expenses	(2,282)	0.072%	(1,645)	0.052%	(587)	0.018%	(1,937,213)	60.702%	(8,658)	0.271%
32											
33	<u>Energy</u>										
34	Production O&M - Steam	(39)	0.083%	(43)	0.091%	(5)	0.010%	(25,149)	53.195%	(247)	0.523%
35	Production O&M - Nuclear	(126)	0.083%	(138)	0.091%	(15)	0.010%	(80,220)	53.195%	(789)	0.523%

Florida Power & Light Company Docket No. 20180046-EI **OPC's Second Set of Interrogatories Interrogatory No. 18** Attachment No. 1 Page 13 of 20

Type of Data Shown:

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# COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 13 of 20

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: For each cost of service study filed, provide the allocation of test year expenses to rate schedules.

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

(\$000 WHERE APPLICABLE)

X Projected Test Year Ended:12/31/2017 \_ Prior Year Ended:\_\_/\_\_/\_\_

\_ Historical Test Year Ended:\_\_/\_\_/\_ \_ Projected Subsequent Year Ended:\_\_/\_\_/\_

Witness: Renae B. Deaton

DOCKET NO.: 160021-EI

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)

Line	Methodology: 12CP and 1/13th	ME	T	OL-	1	OS-	-2	RS(1	Γ)-1	SL-	1
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	Production O&M - Other	(79)	0.083%	(87)	0.091%	(9)	0.010%	(50,578)	53.195%	(498)	0.523%
2	Transmission O&M	(4)	0.083%	(4)	0.091%	(0)	0.010%	(2,449)	53.195%	(24)	0.523%
3	Customer Account Expense	0	0.000%	(42)	0.606%	0	0.000%	(5,392)	78.738%	(175)	2.549%
4	General & Administrative Expense	(73)	0.083%	(81)	0.092%	(9)	0.010%	(46,758)	53.250%	(463)	0.528%
5	Operating & Maintenance Expense	(321)	0.082%	(395)	0.101%	(38)	0.010%	(210,545)	53.653%	(2,197)	0.560%
6											
7	Depr Exp - Production	(58)	0.083%	(64)	0.091%	(7)	0.010%	(37,263)	53.195%	(367)	0.523%
8	Depr Exp - Transmission	(8)	0.083%	(9)	0.091%	(1)	0.010%	(5,022)	53.195%	(49)	0.523%
9	Depr Exp - Intangible	(25)	0.083%	(27)	0.092%	(3)	0.010%	(15,793)	53.250%	(157)	0.528%
10	Depr Exp - General	(14)	0.083%	(15)	0.092%	(2)	0.010%	(8,799)	53.250%	(87)	0.528%
11	Depreciation Expense	(105)	0.083%	(115)	0.092%	(12)	0.010%	(66,878)	53.215%	(660)	0.525%
12											
13	Taxes Other Than Income - Other Taxes	(12)	0.083%	(13)	0.092%	(1)	0.010%	(7,579)	53.250%	(75)	0.528%
14	Taxes Other Than Income - Real/Personal Prop	(27)	0.083%	(29)	0.092%	(3)	0.010%	(17,015)	53.208%	(168)	0.524%
15	Taxes Other Than Income - Revenue Related	(1)	0.087%	(1)	0.112%	(0)	0.009%	(322)	55.366%	(3)	0.567%
16	Taxes Other Than Income Tax	(39)	0.083%	(43)	0.092%	(5)	0.010%	(24,916)	53.247%	(246)	0.526%
17											
18	Amortization of Property Losses	1	0.083%	1	0.092%	0	0.010%	387	53.214%	4	0.525%
19											
20	State Income Tax Expense	(9)	0.096%	(14)	0.158%	(0)	0.004%	(5,180)	58.063%	(54)	0.607%
21	Federal Income Tax Expense	(51)	0.096%	(84)	0.158%	(2)	0.004%	(30,961)	58.063%	(324)	0.607%
22	Amortization of ITC	0	0.083%	0	0.092%	0	0.010%	118	53.208%	1	0.524%
23	Income Taxes	(59)	0.096%	(98)	0.158%	(2)	0.004%	(36,022)	58.080%	(377)	0.607%
24											
25	Total Operating Expenses	(524)	0.084%	(651)	0.104%	(57)	0.009%	(337,974)	53.974%	(3,475)	0.555%
26											
27	<u>Customer</u>										
28	Transmission O&M	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%
29	Distribution O&M	(17)	0.045%	(28)	0.074%	(18)	0.047%	(32,346)	85.095%	0	0.000%
30	Customer Account Expense	(5)	0.005%	(98)	0.096%	(15)	0.015%	(86,779)	85.271%	(165)	0.162%
31	Customer Service & Info Expense	(0)	0.001%	(31)	0.110%	(1)	0.004%	(24,928)	88.460%	(52)	0.185%
32	General & Administrative Expense	(11)	0.021%	(37)	0.072%	(14)	0.028%	(44,154)	85.062%	(63)	0.121%
33	Operating & Maintenance Expense	(33)	0.015%	(194)	0.088%	(49)	0.022%	(188,206)	85.579%	(280)	0.127%
34											
35	Depr Exp - Transmission	0	0.000%	0	0.000%	0	0.000%	0	0.000%	0	0.000%

Florida Power & Light Company **Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18** Attachment No. 1 Page 14 of 20

Type of Data Shown:

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## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

Page 14 of 20

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

EXPLANATION: For each cost of service study filed, provide the allocation of test year expenses to rate schedules.

(\$000 WHERE APPLICABLE)

X Projected Test Year Ended:12/31/2017 \_ Prior Year Ended:\_\_/\_\_/\_\_ \_ Historical Test Year Ended:\_\_/\_\_/\_

Projected Subsequent Year Ended: \_\_/\_\_/\_

Witness: Renae B. Deaton

DOCKET NO.: 160021-EI (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11)

Line	Methodology: 12CP and 1/13th	ME	Т	OL-	-1	OS	-2	RS(	Γ)-1	SL-	1
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1	Depr Exp - Distribution	(78)	0.083%	0	0.000%	(86)	0.091%	(77,813)	82.454%	0	0.000%
2	Depr Exp - Intangible	(4)	0.021%	(13)	0.073%	(5)	0.027%	(14,831)	85.078%	(21)	0.123%
3	Depr Exp - General	(2)	0.021%	(7)	0.073%	(3)	0.027%	(8,263)	85.078%	(12)	0.123%
4	Depreciation Expense	(84)	0.069%	(20)	0.016%	(93)	0.077%	(100,908)	82.862%	(33)	0.027%
5											
6	Taxes Other Than Income - Other Taxes	(2)	0.021%	(6)	0.073%	(2)	0.027%	(7,118)	85.078%	(10)	0.123%
7	Taxes Other Than Income - Real/Personal Prop	(17)	0.057%	(3)	0.010%	(21)	0.069%	(25,280)	84.085%	(5)	0.017%
8	Taxes Other Than Income - Revenue Related	(0)	0.051%	0	(0.079%)	(0)	0.049%	(269)	83.354%	(0)	0.073%
9	Taxes Other Than Income Tax	(19)	0.049%	(9)	0.023%	(23)	0.060%	(32,667)	84.293%	(16)	0.041%
10	Assessible the set December 1	0	0.0540/	0	0.016%	0	0.0050/	544	04.4040/	0	0.0000/
11 12	Amortization of Property Losses	0	0.054%	0	0.016%	0	0.065%	544	84.181%	0	0.028%
13	State Income Tax Expense	(3)	0.055%	(1)	0.021%	(1)	0.023%	(5,286)	83.060%	(2)	0.027%
14	Federal Income Tax Expense	(21)	0.055%	(8)	0.021%	(9)	0.023%	(31,595)	83.060%	(10)	0.027%
15	Amortization of ITC	0	0.057%	0	0.010%	0	0.069%	176	84.085%	0	0.017%
16	Income Taxes	(24)	0.055%	(9)	0.021%	(10)	0.023%	(36,704)	83.055%	(12)	0.027%
17											
18	Total Operating Expenses	(160)	0.038%	(232)	0.055%	(175)	0.041%	(357,942)	84.420%	(341)	0.080%
19											
20	<u>Lighting</u>										
21	Distribution O&M	0	0.000%	(482)	3.268%	0	0.000%	0	0.000%	(14,252)	96.688%
22	General & Administrative Expense	0	0.000%	(220)	4.646%	0	0.000%	0	0.000%	(4,509)	95.310%
23	Operating & Maintenance Expense	0	0.000%	(702)	3.603%	0	0.000%	0	0.000%	(18,762)	96.353%
24											
25	Depr Exp - Distribution	0	0.000%	(3,356)	15.012%	0	0.000%	0	0.000%	(18,991)	84.949%
26	Depr Exp - Intangible	0	0.000%	(66)	4.255%	0	0.000%	0	0.000%	(1,483)	95.702%
27	Depr Exp - General	0	0.000%	(37)	4.255%	0	0.000%	0	0.000%	(826)	95.702%
28	Depreciation Expense	0	0.000%	(3,459)	13.964%	0	0.000%	0	0.000%	(21,301)	85.997%
29											
30	Taxes Other Than Income - Other Taxes	0	0.000%	(32)	4.255%	0	0.000%	0	0.000%	(712)	95.702%
31	Taxes Other Than Income - Real/Personal Prop	0	0.000%	(835)	13.121%	0	0.000%	0	0.000%	(5,525)	86.839%
32	Taxes Other Than Income - Revenue Related	0	0.000%	(9)	12.884%	0	0.000%	0	0.000%	(58)	87.070%
33	Taxes Other Than Income Tax	0	0.000%	(875)	12.200%	0	0.000%	0	0.000%	(6,295)	87.760%
34											
35	Amortization of Property Losses	0	0.000%	16	12.738%	0	0.000%	0	0.000%	113	87.222%

Florida Power & Light Company Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18 Attachment No. 1 Page 15 of 20

	ule E-3b	COST OF SI	ERVICE STUDY	' - ALLOCATION	OF EXPENSE	COMPONENTS	S TO RATE SC				Page
	DA PUBLIC SERVICE COMMISSION	EXPLANATION	I: For each cost expenses to rat	of service study to schedules.	filed, provide the	e allocation of te	est year			st Year Ended:12	/31/2017
COMP	ANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES			(\$000 WHERE A	APPLICABLE)					t Year Ended:/	
ООСКІ	ET NO.: 160021-EI								_ Projected Sub Witness: Renae	sequent Year Er B. Deaton	nded://
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Line	Methodology: 12CP and 1/13th	MI	ĒΤ	OL-	-1	OS	-2	RS(	T)-1	SL-	1
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
1		_		(***)			/				
2	State Income Tax Expense Federal Income Tax Expense	0	0.000% 0.000%	(293) (1,749)	18.135% 18.135%	0	0.000% 0.000%	0	0.000% 0.000%	(1,320)	81.810% 81.810%
3 4	Amortization of ITC	0	0.000%	(1,749)	13.121%	0	0.000%	0	0.000%	(7,889) 38	86.839%
5	Income Taxes	0	0.000%	(2,035)	18.155%	0	0.000%	0	0.000%	(9,170)	81.790%
6		-		(=,==)		_		_		(=,)	
7	Total Operating Expenses	0	0.000%	(7,055)	11.288%	0	0.000%	0	0.000%	(55,415)	88.668%
8											
9											
	Note: Totals may not add due to rounding.										
11											
12											
13											
14											
15 16											
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33											
34											
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Florida Power & Light Company Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18 Attachment No. 1 Page 16 of 20

Schedule E-3b

## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

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FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: For each cost of service study filed, provide the allocation of test year	Type of Data Shown:	_
	expenses to rate schedules.	X Projected Test Year Ended:12/31/2017	
COMPANY: FLORIDA POWER & LIGHT COMPANY		_ Prior Year Ended://	
AND SUBSIDIARIES	(\$000 WHERE APPLICABLE)	_ Historical Test Year Ended:/_/_	
		_ Projected Subsequent Year Ended:/	
DOCKET NO.: 160021-EI		Witness: Renae B. Deaton	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Line	Methodology: 12CP and 1/13th	SL-	-2	SST-I	OST	SST-	rst
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent
1	Total Retail						
2	Production O&M - Steam	(20)	0.027%	(8)	0.010%	(52)	0.069%
3	Production O&M - Nuclear	(81)	0.026%	(31)	0.010%	(205)	0.064%
4	Production O&M - Other	(44)	0.026%	(17)	0.010%	(113)	0.067%
5	Transmission O&M	(13)	0.022%	(5)	0.009%	(50)	0.084%
6	Distribution O&M	(50)	0.017%	(75)	0.026%	(5)	0.002%
7	Customer Account Expense	(17)	0.015%	(1)	0.001%	(2)	0.002%
8	Customer Service & Info Expense	(5)	0.019%	(0)	0.000%	(0)	0.000%
9	General & Administrative Expense	(66)	0.022%	(38)	0.013%	(126)	0.042%
10	Operating & Maintenance Expense	(297)	0.022%	(175)	0.013%	(552)	0.041%
11							
12	Depr Exp - Production	(198)	0.022%	(83)	0.009%	(469)	0.051%
13	Depr Exp - Transmission	(27)	0.022%	(11)	0.009%	(159)	0.130%
14	Depr Exp - Distribution	(72)	0.015%	(111)	0.023%	(20)	0.004%
15	Depr Exp - Intangible	(22)	0.022%	(12)	0.012%	(41)	0.042%
16	Depr Exp - General	(12)	0.022%	(7)	0.012%	(23)	0.042%
17	Depreciation Expense	(330)	0.020%	(225)	0.013%	(711)	0.043%
18							
19	Taxes Other Than Income - Other Taxes	(10)	0.022%	(6)	0.012%	(20)	0.042%
20	Taxes Other Than Income - Real/Personal Prop	(104)	0.020%	(77)	0.015%	(223)	0.042%
21	Taxes Other Than Income - Revenue Related	(1)	0.027%	(1)	0.014%	(3)	0.078%
22	Taxes Other Than Income Tax	(115)	0.020%	(84)	0.014%	(247)	0.043%
23							
24	Amortization of Property Losses	1	0.019%	1	0.019%	2	0.038%
25							
26	Gain or Loss on Sale of Plant	1	0.018%	2	0.036%	0	0.000%
27							
28	State Income Tax Expense	(39)	0.038%	(15)	0.015%	(152)	0.148%
29	Federal Income Tax Expense	(231)	0.038%	(90)	0.015%	(906)	0.148%
30	Amortization of ITC	1	0.020%	1	0.015%	2	0.042%
31	Income Taxes	(268)	0.038%	(105)	0.015%	(1,056)	0.149%
32							
33	Total Operating Expenses	(1,009)	0.023%	(585)	0.014%	(2,564)	0.060%
34						<u> </u>	
35							

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Schedule E-3b

# COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

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Scriedule E-Sb	COST OF SERVICE STODY - ALEGGATION OF EXPENSE COMPONENTS TO NATE SCIEDULE		raye
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: For each cost of service study filed, provide the allocation of test year	Type of Data Shown:	
	expenses to rate schedules.	X Projected Test Year Ended:12/31/2017	
COMPANY: FLORIDA POWER & LIGHT COMPANY		_ Prior Year Ended://	
AND SUBSIDIARIES	(\$000 WHERE APPLICABLE)	_ Historical Test Year Ended:/_/_	
		_ Projected Subsequent Year Ended:/_	
DOCKET NO.: 160021-EI		Witness: Renae B. Deaton	

(1) (2) (3) (4) (5) (6) (7)

Line	Methodology: 12CP and 1/13th	SL	-2	SST-E	OST	SST-	TST
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent
1	Demand						
2	Production O&M - Steam	(6)	0.021%	(2)	0.009%	(13)	0.049%
3	Production O&M - Nuclear	(35)	0.021%	(15)	0.009%	(82)	0.049%
4	Production O&M - Other	(15)	0.021%	(7)	0.009%	(36)	0.049%
5	Transmission O&M	(12)	0.021%	(5)	0.009%	(27)	0.049%
6	Distribution O&M	(44)	0.018%	(73)	0.030%	0	0.000%
7	General & Administrative Expense	(31)	0.020%	(27)	0.017%	(47)	0.029%
8	Operating & Maintenance Expense	(143)	0.020%	(129)	0.018%	(205)	0.028%
9							
10	Depr Exp - Production	(177)	0.021%	(76)	0.009%	(412)	0.049%
11	Depr Exp - Transmission	(24)	0.021%	(10)	0.009%	(55)	0.049%
12	Depr Exp - Distribution	(63)	0.017%	(101)	0.027%	0	0.000%
13	Depr Exp - Intangible	(10)	0.020%	(9)	0.017%	(14)	0.029%
14	Depr Exp - General	(5)	0.020%	(5)	0.017%	(8)	0.029%
15	Depreciation Expense	(279)	0.020%	(200)	0.014%	(490)	0.035%
16							
17	Taxes Other Than Income - Other Taxes	(5)	0.020%	(4)	0.017%	(7)	0.029%
18	Taxes Other Than Income - Real/Personal Prop	(91)	0.020%	(71)	0.016%	(149)	0.032%
19	Taxes Other Than Income - Revenue Related	(1)	0.026%	(1)	0.016%	(2)	0.060%
20	Taxes Other Than Income Tax	(96)	0.020%	(76)	0.016%	(158)	0.033%
21							
22	Amortization of Property Losses	1	0.019%	1	0.022%	1	0.017%
23							
24	Gain or Loss on Sale of Plant	1	0.018%	2	0.036%	0	0.000%
25							
26	State Income Tax Expense	(32)	0.037%	(14)	0.016%	(94)	0.110%
27	Federal Income Tax Expense	(191)	0.037%	(81)	0.016%	(561)	0.110%
28	Amortization of ITC	1	0.020%	0	0.016%	1	0.032%
29	Income Taxes	(223)	0.037%	(94)	0.016%	(654)	0.110%
30							
31	Total Operating Expenses	(739)	0.023%	(497)	0.016%	(1,505)	0.047%
32							
33	<u>Energy</u>						
34	Production O&M - Steam	(14)	0.031%	(5)	0.011%	(38)	0.081%
35	Production O&M - Nuclear	(46)	0.031%	(16)	0.011%	(122)	0.081%

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Schedule E-3b

# COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

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LORIDA P	UBLIC SERVICE COMMISSION	EXPLANATION	: For each cos expenses to ra		Type of Data Shown: X Projected Test Year Ended:12/31/2017			
COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DOCKET NO.: 160021-EI					APPLICABLE)			_ Prior Year Ended:/_/ _ Historical Test Year Ended:/_/ _ Projected Subsequent Year Ended:/_/ Witness: Renae B. Deaton
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Line	Methodology: 12CP and 1/13th	SL	-2	SST	-DST	SST	-TST	

1	M. II	SL	ი I	SST-E	net I	SST-1	гет
Line No.	Methodology: 12CP and 1/13th Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent
-	<u>'</u>						
1	Production O&M - Other	(29)	0.031%	(10)	0.011%	(77)	0.081%
2	Transmission O&M	(1)	0.031%	(0)	0.011%	(4)	0.081%
3	Customer Account Expense	0	0.000%	0	0.000%	0	0.000%
4	General & Administrative Expense	(27)	0.031%	(9)	0.011%	(71)	0.081%
5	Operating & Maintenance Expense	(118)	0.030%	(42)	0.011%	(313)	0.080%
6							
7	Depr Exp - Production	(21)	0.031%	(8)	0.011%	(57)	0.081%
8	Depr Exp - Transmission	(3)	0.031%	(1)	0.011%	(8)	0.081%
9	Depr Exp - Intangible	(9)	0.031%	(3)	0.011%	(24)	0.081%
10	Depr Exp - General	(5)	0.031%	(2)	0.011%	(13)	0.081%
11	Depreciation Expense	(38)	0.031%	(14)	0.011%	(102)	0.081%
12							
13	Taxes Other Than Income - Other Taxes	(4)	0.031%	(2)	0.011%	(12)	0.081%
14	Taxes Other Than Income - Real/Personal Prop	(10)	0.031%	(3)	0.011%	(26)	0.081%
15	Taxes Other Than Income - Revenue Related	(0)	0.037%	(0)	0.011%	(1)	0.126%
16	Taxes Other Than Income Tax	(14)	0.031%	(5)	0.011%	(38)	0.082%
17							
18	Amortization of Property Losses	0	0.031%	0	0.011%	1	0.081%
19							
20	State Income Tax Expense	(5)	0.061%	(1)	0.012%	(26)	0.288%
21	Federal Income Tax Expense	(32)	0.061%	(6)	0.012%	(154)	0.288%
22	Amortization of ITC	0	0.031%	0	0.011%	0	0.081%
23	Income Taxes	(38)	0.061%	(7)	0.012%	(179)	0.289%
24		. ,		` '		. ,	
25	Total Operating Expenses	(208)	0.033%	(68)	0.011%	(631)	0.101%
26		, , , ,		, , , , ,		, , ,	
	Customer						
28	Transmission O&M	0	0.000%	0	0.000%	(20)	36.842%
29	Distribution O&M	0	0.000%	(2)	0.006%	(5)	0.012%
30	Customer Account Expense	(17)	0.016%	(1)	0.001%	(2)	0.002%
31	Customer Service & Info Expense	(5)	0.010%	(0)	0.000%	(0)	0.002%
32	General & Administrative Expense	(6)	0.013%	(1)	0.003%	(9)	0.017%
33	Operating & Maintenance Expense	(28)	0.012%	(4)	0.002%	(35)	0.016%
34	Sportaining & maintenance Expense	(20)	0.01370	(4)	0.002 /0	(33)	0.01070
35	Depr Exp - Transmission	0	0.000%	0	0.000%	(96)	36.842%
00	DOP! EXP TIGHTHISSION	U	0.00070	0	0.00070	(30)	30.04270

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## COST OF SERVICE STUDY - ALLOCATION OF EXPENSE COMPONENTS TO RATE SCHEDULE

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FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: For each cost of service study filed, provide the allocation of test year	Type of Data Shown:	_
	expenses to rate schedules.	X Projected Test Year Ended:12/31/2017	
COMPANY: FLORIDA POWER & LIGHT COMPANY		_ Prior Year Ended:/_/_	
AND SUBSIDIARIES	(\$000 WHERE APPLICABLE)	_ Historical Test Year Ended://	
		_ Projected Subsequent Year Ended://	·
DOCKET NO.: 160021-EI		Witness: Renae B. Deaton	

Methodology: 12CP and 1/13th   Name		(1)	(2)	(3)	(4)	(5)	(6)	(7)
Depr Exp - Distribution	Line	Methodology: 12CP and 1/13th	SL-	2	SST-E	OST	SST-1	rst
Depr Exp - Intangible   (2) 0.012%   (0) 0.003%   (3) 0.014%	No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent
Depr Exp - General   (1)	1	Depr Exp - Distribution	0	0.000%	(10)	0.011%	(20)	0.021%
Depreciation Expense   (3) 0.003% (11) 0.009% (120) 0.098%   Color	2	Depr Exp - Intangible	(2)	0.012%	(0)	0.003%	(3)	0.014%
Taxes Other Than Income - Other Taxes	3	Depr Exp - General	(1)	0.012%	(0)	0.003%	(1)	0.014%
6         Taxes Other Than Income - Other Taxes         (1)         0.012%         (0)         0.003%         (1)         0.014%           7         Taxes Other Than Income - Real/Personal Prop         (1)         0.002%         (2)         0.008%         (49)         0.162%           8         Taxes Other Than Income - Revenue Related         (0)         0.009%         (0)         0.006%         (1)         0.139%           9         Taxes Other Than Income Tax         (2)         0.004%         (3)         0.007%         (51)         0.131%           10         Amortization of Property Losses         0         0.003%         0         0.007%         1         0.148%           12         Call Control Tax         Call Control Tax         0.004%         (0)         0.007%         (32)         0.504%           14         Federal Income Tax Expense         (2)         0.004%         (0)         0.007%         (192)         0.504%           15         Amortization of ITC         0         0.002%         0         0.008%         0         0.008%         0         0.008%         0         0.008%         0         0.008%         0         0.009%         0         0.000%         0         0.000%         0 <td>4</td> <td>Depreciation Expense</td> <td>(3)</td> <td>0.003%</td> <td>(11)</td> <td>0.009%</td> <td>(120)</td> <td>0.098%</td>	4	Depreciation Expense	(3)	0.003%	(11)	0.009%	(120)	0.098%
Taxes Other Than Income - Real/Personal Prop (1) 0.002% (2) 0.008% (49) 0.162% (3 Taxes Other Than Income - Revenue Related (0) 0.009% (0) 0.006% (1) 0.198% (1) 0.198% (1) 0.198% (2) 0.004% (3) 0.007% (51) 0.131% (1) 0.007% (1) 0.131% (1) 0.148% (1) 0.007% (1) 0.148% (1) 0.007% (1) 0.148% (1) 0.007% (1) 0.0	5							
Taxes Other Than Income - Revenue Related   (0)   0.009%   (0)   0.006%   (1)   0.198%   9   Taxes Other Than Income Tax   (2)   0.004%   (3)   0.007%   (51)   0.131%   10   11   Amortization of Property Losses   0   0.003%   0   0.007%   1   0.148%   12   13   State Income Tax Expense   (0)   0.004%   (0)   0.007%   (192)   0.504%   14   Federal Income Tax Expense   (2)   0.004%   (3)   0.007%   (192)   0.504%   15   Amortization of ITC   0   0.002%   0   0.008%   0   0.162%   16   Income Taxes   (2)   0.004%   (3)   0.007%   (223)   0.506%   17   18   Total Operating Expenses   (2)   0.004%   (3)   0.007%   (223)   0.506%   17   18   Total Operating Expenses   (35)   0.008%   (21)   0.005%   (428)   0.101%   19   19   19   19   19   19   19	6		, ,				, ,	
Taxes Other Than Income Tax   (2) 0.004%   (3) 0.007%   (51) 0.131%   (51) 0.131%   (51) 0.131%   (51) 0.131%   (51) 0.007%   (51) 0.131%   (51) 0.131%   (51) 0.007%   (51) 0.131%   (51) 0.131%   (51) 0.007%   (51) 0.131%   (51) 0.007%   (51) 0.131%   (51) 0.007%   (51) 0.131%   (51) 0.007%   (51) 0.131%   (51) 0.007%   (51) 0.131%   (51) 0.007%   (51) 0.018%   (51) 0.007%   (51) 0.018%   (51) 0.007%   (51) 0.018%   (51) 0.007%   (51) 0.018%   (51) 0.007%   (51) 0.018%   (51) 0.007%   (51) 0.018%   (51) 0.007%   (51) 0.018%   (51) 0.007%   (51) 0.007%   (51) 0.007%   (51) 0.018%   (51) 0.007%	7	•	, ,				(49)	
Amortization of Property Losses   0   0.003%   0   0.007%   1   0.148%	8	Taxes Other Than Income - Revenue Related		0.009%	(0)	0.006%	(1)	
Manual Composition of Property Losses   0   0.003%   0   0.007%   1   0.148%     12		Taxes Other Than Income Tax	(2)	0.004%	(3)	0.007%	(51)	0.131%
12   13   State Income Tax Expense   (0)   0.004%   (0)   0.007%   (32)   0.504%   (14   Federal Income Tax Expense   (2)   0.004%   (3)   0.007%   (192)   0.504%   (15   Amortization of ITC   (2)   0.002%   (0)   0.008%   (0)   0.162%   (16   Income Taxes   (2)   0.004%   (3)   0.007%   (223)   0.506%   (17   Income Taxes   (2)   0.004%   (3)   0.007%   (223)   0.506%   (17   Income Taxes   (2)   0.008%   (21)   0.005%   (428)   0.101%   (19   Income Taxes   (2)   0.008%   (21)   0.005%   (428)   0.101%   (19   Income Taxes   (2)   0.044%   (3)   0.000%   (3)   0.000%   (428)   0.101%   (19   Income Taxes   (2)   0.044%   (3)   0.000%   (428)   0.101%   (19   Income Taxes   (2)   0.044%   (3)   0.000%   (428)   0.101%   (19   Income Taxes   (2)   0.044%   (3)   0.000%   (428)   0.101%   (19   Income Taxes   (2)   0.044%   (3)   0.000%   (428								
State Income Tax Expense   (0)   0.004%   (0)   0.007%   (32)   0.504%     Federal Income Tax Expense   (2)   0.004%   (3)   0.007%   (192)   0.504%     Amortization of ITC   0   0.002%   0   0.008%   0   0.162%     Income Taxes   (2)   0.004%   (3)   0.007%   (223)   0.506%     Income Taxes   (2)   0.004%   (3)   0.007%   (223)   0.506%     Total Operating Expenses   (35)   0.008%   (21)   0.005%   (428)   0.101%     Uighting		Amortization of Property Losses	0	0.003%	0	0.007%	1	0.148%
Federal Income Tax Expense   (2) 0.004%   (3) 0.007%   (192) 0.504%								
Amortization of ITC		•					. ,	
Column   C		•					` '	
Total Operating Expenses   (35)   0.008%   (21)   0.005%   (428)   0.101%								
Total Operating Expenses   (35)   0.008%   (21)   0.005%   (428)   0.101%		Income Taxes	(2)	0.004%	(3)	0.007%	(223)	0.506%
19   20   Lighting								
Distribution O&M   C  0.044%   0 0.000%   0 0.000%		Total Operating Expenses	(35)	0.008%	(21)	0.005%	(428)	0.101%
Distribution O&M   (7)   0.044%   0   0.000%   0   0.000%								
Comparison								
Operating & Maintenance Expense   (9)   0.044%   0   0.000%   0   0.000%								
24   25   Depr Exp - Distribution   (9)   0.039%   0   0.000%   0   0.000%   26   Depr Exp - Intangible   (1)   0.044%   0   0.000%   0   0.000%   27   Depr Exp - General   (0)   0.044%   0   0.000%   0   0.000%   28   Depreciation Expense   (10)   0.039%   0   0.000%   0   0.000%   29     29     20   20   20   20   20		·						
25         Depr Exp - Distribution         (9)         0.039%         0         0.000%         0         0.000%           26         Depr Exp - Intangible         (1)         0.044%         0         0.000%         0         0.000%           27         Depr Exp - General         (0)         0.044%         0         0.000%         0         0.000%           28         Depreciation Expense         (10)         0.039%         0         0.000%         0         0.000%           29         30         Taxes Other Than Income - Other Taxes         (0)         0.044%         0         0.000%         0         0.000%           31         Taxes Other Than Income - Real/Personal Prop         (3)         0.040%         0         0.000%         0         0.000%           32         Taxes Other Than Income - Revenue Related         (0)         0.046%         0         0.000%         0         0.000%           33         Taxes Other Than Income Tax         (3)         0.040%         0         0.000%         0         0.000%		Operating & Maintenance Expense	(9)	0.044%	0	0.000%	0	0.000%
Depr Exp - Intangible			-					
Depr Exp - General   (0)   0.044%   0   0.000%   0   0.000%			, ,					
28         Depreciation Expense         (10)         0.039%         0         0.000%         0         0.000%           29           30         Taxes Other Than Income - Other Taxes         (0)         0.044%         0         0.000%         0         0.000%           31         Taxes Other Than Income - Real/Personal Prop         (3)         0.040%         0         0.000%         0         0.000%           32         Taxes Other Than Income - Revenue Related         (0)         0.046%         0         0.000%         0         0.000%           33         Taxes Other Than Income Tax         (3)         0.040%         0         0.000%         0         0.000%           34								
29 30 Taxes Other Than Income - Other Taxes (0) 0.044% 0 0.000% 0 0.000% 31 Taxes Other Than Income - Real/Personal Prop (3) 0.040% 0 0.000% 0 0.000% 32 Taxes Other Than Income - Revenue Related (0) 0.046% 0 0.000% 0 0.000% 33 Taxes Other Than Income Tax (3) 0.040% 0 0.000% 0 0.000% 34								
30         Taxes Other Than Income - Other Taxes         (0)         0.044%         0         0.000%         0         0.000%           31         Taxes Other Than Income - Real/Personal Prop         (3)         0.040%         0         0.000%         0         0.000%           32         Taxes Other Than Income - Revenue Related         (0)         0.046%         0         0.000%         0         0.000%           33         Taxes Other Than Income Tax         (3)         0.040%         0         0.000%         0         0.000%           34		Depreciation Expense	(10)	0.039%	0	0.000%	0	0.000%
31         Taxes Other Than Income - Real/Personal Prop         (3)         0.040%         0         0.000%         0         0.000%           32         Taxes Other Than Income - Revenue Related         (0)         0.046%         0         0.000%         0         0.000%           33         Taxes Other Than Income Tax         (3)         0.040%         0         0.000%         0         0.000%           34		T 0" T 1 0" T	(0)	0.0440/	•	0.0000/	•	0.0000/
32         Taxes Other Than Income - Revenue Related         (0)         0.046%         0         0.000%         0         0.000%           33         Taxes Other Than Income Tax         (3)         0.040%         0         0.000%         0         0.000%           34								
33 Taxes Other Than Income Tax (3) 0.040% 0 0.000% 0 0.000% 34		•						
34								
		Taxes Other Than Income Tax	(3)	0.040%	0	0.000%	0	0.000%
		Amoutination of Duomouty Lancas	0	0.0400/	0	0.0000/	0	0.0000/
33 Amortization of Property Cosses 0 0.040% 0 0.000%	აⴢ	Amortization of Property Losses	U	0.040%	U	0.000%	U	0.000%

Florida Power & Light Company Docket No. 20180046-EI OPC's Second Set of Interrogatories Interrogatory No. 18 Attachment No. 1 Page 20 of 20

Sched	ule E-3b	COST OF SE	RVICE STUDY	- ALLOCATION	OF EXPENSE	COMPONENTS	S TO RATE SCHE	EDULE Pa	age 20 of 2
FLORI	DA PUBLIC SERVICE COMMISSION	EXPLANATION:			filed, provide th	e allocation of te	est year	Type of Data Shown:	
		е	expenses to rat	e schedules.				X Projected Test Year Ended:12/31/2017	
COMP	ANY: FLORIDA POWER & LIGHT COMPANY							_ Prior Year Ended:/_/_	
	AND SUBSIDIARIES			(\$000 WHERE	APPLICABLE)			_ Historical Test Year Ended:/_/_	
DOCK	ET NO.: 160021-EI							_ Projected Subsequent Year Ended://_ Witness: Renae B. Deaton	
DOOK	ET NO.: 100021-ET							Withess. Reflac B. Deaton	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		
Line	Methodology: 12CP and 1/13th	SL-2	2	SST-	DST	SST-	TST		
No.	Rate Base Component	Amount	Percent	Amount	Percent	Amount	Percent		
1									
2	State Income Tax Expense	(1)	0.056%	0	0.000%	0	0.000%		
3 4	Federal Income Tax Expense Amortization of ITC	(5) 0	0.056% 0.040%	0	0.000% 0.000%	0	0.000% 0.000%		
5	Income Taxes		0.040%	0	0.000%	0	0.000%		
6	income raxes	(6)	0.056%	U	0.000%	U	0.000%		
7	Total Operating Expenses	(27)	0.044%	0	0.000%	0	0.000%		
8									
9									
	Note: Totals may not add due to rounding.								
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